

DFM NUMBER
30053-21000-47
NOVEMBER 11, 1991

TOMS FM-2 Calibration Report

Volume 2

IRRADIANCE :

		CAR#4	CAR#5
F-239	S	ICS302	ICS320
	W	ICW303	ICW321
	R	ICR304	ICR322
F-281	S	ICS305	ICS323
	W	ICW306	ICW324
	R	ICR307	ICR325
F-207	S	ICS308	ICS326
	W	ICW309	ICW327
	R	ICR310	ICR328

RADIANCE :

F-239	RCL300
	RCL303
	RCL306
	RCL322
F-207	RCL301
	RCL304
	RCL307
	RCL321
F-281	RCL302
	RCL305
	RCL308
	RCL320

BaSO4 BRDF for Area 3 and 6

A	3125	3175	3312	3398	3600	3800
#3	0.3013	0.3066	0.3167	0.3156	0.3199	0.3230
#6	0.2936	0.2968	0.3031	0.3137	0.3137	0.3165

Estimated Absolute Reflectance at yaw=90 (carousel # 5)

\A	3125	3175	3312	3398	3600	3800
W	0.3065	0.3116	0.3187	0.3210	0.3259	0.3284
R	0.3110	0.3154	0.3220	0.3251	0.3283	0.3338
S	0.3139	0.3160	0.3234	0.3258	0.3296	0.3361

Measured Bandwidth in A

wl	3125	3175	3312	3398	3600	3800
BW	0.9400	1.0400	1.0000	1.0200	1.0300	1.0600

Initial FEL Lamp Data (micro watt/(cm²*nm))

A	F-207	F-239	F-281
2500	0.017	0.0227	0.019
2600	0.0302	0.0393	0.0332
2700	0.0503	0.0645	0.055
2800	0.0792	0.1	0.0863
2900	0.1193	0.15	0.13
3000	0.1739	0.216	0.188
3100	0.2451	0.301	0.263
3200	0.3353	0.41	0.36
3300	0.448	0.545	0.481
3400	0.5862	0.708	0.628
3500	0.7526	0.903	0.804
3700	-	1.4	1.25
4000	2.049	2.39	2.17

Cubic Fit into FEL Data (1.0e-6 * watt/(cm²*nm))

\wl	3125	3175	3312	3398	3600	3800
F-207	0.267	0.312	0.465	0.583	0.942	1.423
F-239	0.329	0.384	0.567	0.708	1.129	1.683
F-281	0.287	0.336	0.500	0.627	1.007	1.515

Spectral Radiance in counts (1.0e+4 *)

A	3125	3175	3312	3398	3600	3800
F-207	0.2000	0.2465	0.4066	0.5521	0.9757	1.4468
F-239	0.2821	0.3461	0.5615	0.7556	1.3132	1.9154
F-281	0.2450	0.3015	0.4922	0.6661	1.1653	1.7119

Radiance for F-207 at several sessions (1.0e+4 *)

	3125	3175	3312	3398	3600	3800
0.1998	0.2461	0.4059	0.5511	0.9736	1.4439	
0.1996	0.2460	0.4057	0.5505	0.9728	1.4419	

0.2011	0.2475	0.4080	0.5544	0.9792	1.4509
0.1994	0.2463	0.4067	0.5522	0.9770	1.4505

Radiance for F-239 at several sessions (1.0e+4 *)

3125	3175	3312	3398	3600	3800
0.2830	0.3469	0.5625	0.7573	1.3161	1.9194
0.2812	0.3448	0.5598	0.7529	1.3080	1.9072
0.2808	0.3439	0.5581	0.7508	1.3045	1.9030
0.2833	0.3487	0.5658	0.7615	1.3242	1.9318

Radiance for F-281 at several sessions (1.0e+4 *)

3125	3175	3312	3398	3600	3800
0.2456	0.3023	0.4930	0.6675	1.1673	1.7141
0.2452	0.3013	0.4917	0.6655	1.1639	1.7095
0.2449	0.3010	0.4918	0.6654	1.1630	1.7093
0.2445	0.3015	0.4924	0.6660	1.1669	1.7148

Radiance Sensitivity [count/watt] (1.0e+14 *)

A	3125	3175	3312	3398	3600	3800
F-207	1.8895	1.7728	1.9884	2.0767	2.2354	2.1125
F-239	2.1623	2.0235	2.2493	2.3407	2.5114	2.3651
F-281	2.1481	2.0126	2.2380	2.3330	2.4967	2.3481

Irradiance for carousel # 4

Irradiance in normalized counts F-207 (1.0e+4 *)

	3125	3175	3312	3398	3600	3800
W	0.1691	0.2089	0.3471	0.4728	0.8443	1.2639
R	0.1605	0.1986	0.3299	0.4495	0.8022	1.2002
S	0.1675	0.2075	0.3451	0.4706	0.8396	1.2587

Irradiance in normalized counts F-239 (1.0e+4 *)

	3125	3175	3312	3398	3600	3800
W	0.2390	0.2945	0.4808	0.6504	1.1396	1.6754
R	0.2266	0.2793	0.4561	0.6184	1.0823	1.5885
S	0.2331	0.2875	0.4695	0.6353	1.1160	1.6422

Irradiance in normalized counts F-281 (1.0e+4 *)

	3125	3175	3312	3398	3600	3800
W	0.2071	0.2556	0.4203	0.5709	1.0083	1.4929
R	0.1966	0.2425	0.3998	0.5419	0.9573	1.4161
S	0.2053	0.2535	0.4177	0.5677	1.0028	1.4880

Irradiance Sensitivity [count/watt] for carousel # 4 (1.0e+14 *)

F-207

	3125	3175	3312	3398	3600	3800
W	1.5506	1.4549	1.6506	1.7433	1.8804	1.7968
R	1.4498	1.3660	1.5533	1.6361	1.7738	1.6788
S	1.4998	1.4245	1.6172	1.7100	1.8491	1.7485

F-239

	3125	3175	3312	3398	3600	3800
W	1.7776	1.6671	1.8725	1.9750	2.1185	2.0142
R	1.6610	1.5621	1.7588	1.8539	1.9976	1.8789
S	1.6929	1.6049	1.8021	1.9010	2.0515	1.9292

F-281

	3125	3175	3312	3398	3600	3800
W	1.7614	1.6519	1.8582	1.9600	2.1001	1.9938
R	1.6483	1.5484	1.7499	1.8369	1.9796	1.8606
S	1.7055	1.6153	1.8198	1.9207	2.0654	1.9418

Radiance/Irrad difference (%) for carousel # 4

F-281

	3125	3175	3312	3398	3600	3800
W	18.0017	17.9224	16.9699	15.9890	15.8849	15.0914
R	23.2658	23.0674	21.8078	21.2639	20.7128	20.7609
S	20.6045	19.7411	18.6842	17.6718	17.2764	17.3043

Irradiance for carousel # 5

Irradiance in normalized counts F-207 (1.0e+4 *)

	3125	3175	3312	3398	3600	3800
W	0.1845	0.2278	0.3795	0.5158	0.9216	1.3755
R	0.1822	0.2257	0.3756	0.5112	0.9134	1.3658
S	0.1857	0.2296	0.3820	0.5200	0.9307	1.3896

Irradiance in normalized counts F-239 (1.0e+4 *)

	3125	3175	3312	3398	3600	3800
W	0.2640	0.3252	0.5309	0.7170	1.2576	1.8482
R	0.2612	0.3220	0.5264	0.7099	1.2462	1.8347
S	0.2660	0.3274	0.5359	0.7229	1.2712	1.8689

Irradiance in normalized counts F-281 (1.0e+4 *)

	3125	3175	3312	3398	3600	3800
W	0.2262	0.2791	0.4592	0.6235	1.1010	1.6299
R	0.2233	0.2760	0.4545	0.6172	1.0912	1.6174

S 0.2279 0.2811 0.4632 0.6279 1.1119 1.6470

Irradiance Sensitivity [count/watt] for carousel # 5 (1.0e+14 *)

F-207

	3125	3175	3312	3398	3600	3800
W	1.6916	1.5862	1.8044	1.9017	2.0528	1.9555
R	1.6459	1.5526	1.7684	1.8609	2.0198	1.9103
S	1.6627	1.5768	1.7905	1.8892	2.0496	1.9304

F-239

	3125	3175	3312	3398	3600	3800
W	1.9638	1.8411	2.0679	2.1770	2.3380	2.2219
R	1.9143	1.8007	2.0299	2.1282	2.3001	2.1701
S	1.9323	1.8275	2.0574	2.1630	2.3368	2.1955

F-281

	3125	3175	3312	3398	3600	3800
W	1.9240	1.8036	2.0303	2.1407	2.2933	2.1767
R	1.8720	1.7620	1.9893	2.0919	2.2565	2.1251
S	1.8929	1.7915	2.0183	2.1243	2.2899	2.1492

Radiance/Irrad difference (%) for carousel # 5

F-281

	3125	3175	3312	3398	3600	3800
W	10.4328	10.3862	9.2793	8.2453	8.1497	7.2990
R	12.8515	12.4546	11.1108	10.3361	9.6208	9.4972
S	11.8782	10.9882	9.8146	8.9451	8.2835	8.4699

TOTAL NUMBER OF MAJOR FRAMES = 20
 OPERATOR NAME = BECKER
 FILE CREATION DATE = 05/03/91 14:27

***** DATA FILE INFO *****

FILENAME = ICR304
 TOTAL NUMBER OF MAJOR FRAMES = 20
 OPERATOR NAME = BECKER
 FILE CREATION DATE = 05/03/91 14:27

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2407.77	14.8560	0.6170	1	15878.53
3600	1639.09	10.4212	0.6358	1	10809.28
3312	4564.23	48.4786	1.0621	0	4564.23
3125	2268.11	32.8508	1.4484	0	2268.11
3398	937.37	8.2816	0.8835	1	6181.68
3175	2784.91	37.5367	1.3479	0	2784.91

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2409.60	16.8801	0.7005	1	15890.59
3600	1640.57	13.3672	0.8148	1	10819.08
3312	4568.05	51.8499	1.1351	0	4568.05
3125	2264.00	36.3174	1.6041	0	2264.00
3398	937.66	10.0201	1.0686	1	6183.57
3175	2793.37	39.0489	1.3979	0	2793.37

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2410.51	16.3182	0.6770	1	15896.62
3600	1641.94	12.8084	0.7801	1	10828.12
3312	4560.58	51.8660	1.1373	0	4560.58
3125	2267.20	39.1303	1.7259	0	2267.20
3398	935.77	11.0206	1.1777	1	6171.13
3175	2787.20	38.4849	1.3808	0	2787.20

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2407.77	18.0162	0.7483	1	15878.53
3600	1642.51	13.1730	0.8020	1	10831.89
3312	4560.26	53.2885	1.1685	0	4560.26
3125	2265.37	37.4979	1.6553	0	2265.37
3398	936.86	8.9285	0.9530	1	6178.29
3175	2789.94	40.8759	1.4651	0	2789.94

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2408.91	14.8292	0.6156	1	15886.07
3600	1641.60	13.2473	0.8070	1	10825.86
3312	4563.50	50.7704	1.1125	0	4563.50
3125	2260.11	39.8197	1.7618	0	2260.11
3398	939.54	10.2274	1.0886	1	6196.00
3175	2786.06	45.7377	1.6417	0	2786.06

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2407.54	15.5821	0.6472	1	15877.02
3600	1641.26	12.0779	0.7359	1	10823.60
3312	4554.82	55.4369	1.2171	0	4554.82

3125	2265.83	32.4939	1.4341	0	2265.83
3398	937.49	10.4877	1.1187	1	6182.44
3175	2792.69	41.1936	1.4751	0	2792.69

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2407.31	15.3335	0.6370	1	15875.51
3600	1639.89	12.5196	0.7634	1	10814.55
3312	4560.43	55.6224	1.2197	0	4560.43
3125	2273.14	42.5786	1.8731	0	2273.14
3398	936.74	8.7023	0.9290	1	6177.54
3175	2789.94	41.8624	1.5005	0	2789.94

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2408.46	16.7303	0.6946	1	15883.05
3600	1642.40	13.2297	0.8055	1	10831.13
3312	4578.18	51.2301	1.1190	0	4578.18
3125	2259.20	41.8117	1.8507	0	2259.20
3398	936.63	9.5008	1.0144	1	6176.78
3175	2796.34	43.9380	1.5713	0	2796.34

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2408.46	16.7303	0.6946	1	15883.05
3600	1641.94	12.1392	0.7393	1	10828.12
3312	4558.93	59.5990	1.3073	0	4558.93
3125	2275.20	37.3101	1.6399	0	2275.20
3398	937.66	8.8921	0.9483	1	6183.57
3175	2797.49	44.2296	1.5810	0	2797.49

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2411.43	14.1918	0.5885	1	15902.65
3600	1640.69	12.0861	0.7366	1	10819.83
3312	4558.78	57.1203	1.2530	0	4558.78
3125	2274.06	40.0275	1.7602	0	2274.06
3398	939.83	8.4356	0.3976	1	6197.89
3175	2785.60	41.9490	1.5059	0	2785.60

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2406.63	18.5739	0.7718	1	15870.99
3600	1641.49	13.3653	0.8142	1	10825.11
3312	4550.56	59.5970	1.3097	0	4550.56
3125	2265.60	33.2955	1.4696	0	2265.60
3398	937.89	9.8622	1.0515	1	6185.08
3175	2802.74	46.0651	1.6436	0	2802.74

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2410.51	12.7436	0.5287	1	15896.62
3600	1641.49	14.0421	0.8555	1	10825.11
3312	4558.61	54.1116	1.1870	0	4558.61
3125	2264.23	34.8571	1.5395	0	2264.23
3398	938.80	9.2714	0.9876	1	6191.10
3175	2797.03	38.6478	1.3817	0	2797.03

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	2406.40	14.2589	0.5925	1	15869.49
3600	1643.43	13.5225	0.8228	1	10837.92
3312	4560.58	48.0299	1.0532	0	4560.58
3125	2264.69	40.9225	1.8070	0	2264.69
3398	937.94	9.6247	1.0261	1	6185.45
3175	2798.40	47.5066	1.6976	0	2798.40

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2412.34	16.8298	0.6977	1	15908.68
3600	1640.23	13.9546	0.8508	1	10816.81
3312	4567.36	50.5928	1.1077	0	4567.36
3125	2262.63	41.7134	1.8436	0	2262.63
3398	936.11	8.1143	0.8668	1	6173.39
3175	2804.57	38.8250	1.3843	0	2804.57

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2408.00	16.0579	0.6669	1	15880.04
3600	1640.23	11.6347	0.7093	1	10816.81
3312	4558.83	51.0995	1.1209	0	4558.83
3125	2271.09	37.7339	1.6615	0	2271.09
3398	939.60	9.8957	1.0532	1	6196.38
3175	2796.80	43.7203	1.5632	0	2796.80

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2408.69	15.5736	0.6466	1	15884.56
3600	1642.86	14.2221	0.8657	1	10834.15
3312	4563.43	51.5696	1.1301	0	4563.43
3125	2263.54	36.3145	1.6043	0	2263.54
3398	938.46	9.9691	1.0623	1	6188.84
3175	2790.17	37.0800	1.3290	0	2790.17

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2409.37	15.0421	0.6243	1	15889.08
3600	1640.91	13.0314	0.7942	1	10821.34
3312	4557.51	55.8908	1.2263	0	4557.51
3125	2259.89	43.9603	1.9452	0	2259.89
3398	937.54	10.0386	1.0707	1	6182.81
3175	2795.43	42.5630	1.5226	0	2795.43

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2410.06	15.9236	0.6607	1	15893.60
3600	1642.51	13.0314	0.7934	1	10831.89
3312	4562.59	51.0560	1.1190	0	4562.59
3125	2265.14	40.6392	1.7941	0	2265.14
3398	939.14	9.7954	1.0430	1	6193.37
3175	2788.57	47.3496	1.6980	0	2788.57

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2408.23	14.6041	0.6064	1	15881.54
3600	1641.71	12.8414	0.7822	1	10826.61
3312	4554.85	55.0910	1.2095	0	4554.85
3125	2268.34	39.8649	1.7574	0	2268.34
3398	937.37	10.9573	1.1689	1	6181.68
3175	2788.34	37.2426	1.3357	0	2788.34

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2406.86	15.3059	0.6359	1	15872.50
3600	1637.26	12.6224	0.7709	1	10797.22
3312	4563.11	56.3307	1.2345	0	4563.11
3125	2266.06	36.5640	1.6136	0	2266.06
3398	937.43	9.5106	1.0145	1	6182.06
3175	2794.97	38.4794	1.3767	0	2794.97

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2408.74	15.75	0.65	1	15884.94
3600	1641.20	12.88	0.79	1	10823.22
3312	4561.26	53.46	1.17	0	4561.26
3125	2266.17	38.41	1.69	0	2266.17
3398	937.79	9.61	1.02	1	6184.45

3175

0.50

~~3219~~. 2793.03

3175 2793.03 41.83 1.50 0 2793.03
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER
FILE CREATION DATE = 05/03/91 15:35

***** DATA FILE INFO *****

FILENAME = ICR307
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER
FILE CREATION DATE = 05/03/91 15:35

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2144.46	13.8822	0.6474	1	14142.05
3600	1452.69	13.1695	0.9066	1	9580.03
3312	3996.80	54.0428	1.3522	0	3996.80
3125	1968.91	34.9520	1.7752	0	1968.91
3398	821.14	7.9168	0.9641	1	5415.19
3175	2423.54	36.5183	1.5068	0	2423.54

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2150.63	13.2032	0.6139	1	14182.75
3600	1450.97	11.4093	0.7863	1	9568.72
3312	3995.20	51.2051	1.2817	0	3995.20
3125	1962.29	37.6749	1.9199	0	1962.29
3398	822.17	8.0487	0.9790	1	5421.97
3175	2417.83	41.9838	1.7364	0	2417.83

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2145.60	14.7072	0.6855	1	14149.59
3600	1452.11	13.1166	0.9033	1	9576.26
3312	4005.71	50.0090	1.2484	0	4005.71
3125	1967.43	40.5257	2.0598	0	1967.43
3398	820.80	9.2024	1.1211	1	5412.93
3175	2417.14	38.1675	1.5790	0	2417.14

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2144.23	15.7647	0.7352	1	14140.54
3600	1449.71	11.5484	0.7966	1	9560.43
3312	3995.20	42.4939	1.0636	0	3995.20
3125	1972.80	33.5121	1.6987	0	1972.80
3398	819.83	7.8960	0.9631	1	5406.52
3175	2421.03	36.5001	1.5076	0	2421.03

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2144.69	14.0057	0.6530	1	14143.56
3600	1448.46	12.6224	0.8714	1	9552.14
3312	3999.09	53.0230	1.3259	0	3999.09
3125	1964.23	29.8315	1.5187	0	1964.23
3398	821.54	8.7289	1.0625	1	5417.83
3175	2426.74	37.1229	1.5297	0	2426.74

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2150.63	15.5276	0.7220	1	14182.75
3600	1452.34	11.4511	0.7885	1	9577.77

3312	3989.49	48.9480	1.2269	0	3989.49
3125	1958.86	32.5257	1.6604	0	1958.86
3398	820.40	10.2638	1.2511	1	5410.29
3175	2426.06	41.2373	1.6998	0	2426.06

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2146.29	14.9910	0.6985	1	14154.11
3600	1450.40	10.9258	0.7533	1	9564.95
3312	3996.80	43.4650	1.0875	0	3996.80
3125	1959.31	36.4384	1.8598	0	1959.31
3398	821.37	9.7240	1.1839	1	5416.70
3175	2427.43	41.2348	1.6987	0	2427.43

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2147.66	15.4506	0.7194	1	14163.16
3600	1451.77	11.2084	0.7720	1	9574.00
3312	4001.60	49.5704	1.2388	0	4001.60
3125	1972.34	35.2202	1.7857	0	1972.34
3398	821.03	9.8142	1.1954	1	5414.44
3175	2418.06	42.7178	1.7666	0	2418.06

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2146.74	12.4745	0.5811	1	14157.13
3600	1452.46	12.0779	0.8315	1	9578.52
3312	3995.89	54.9338	1.3748	0	3995.89
3125	1961.26	31.6982	1.6162	0	1961.26
3398	822.57	9.1121	1.1078	1	5424.61
3175	2426.51	34.1195	1.4061	0	2426.51

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2145.83	16.6907	0.7778	1	14151.10
3600	1451.20	11.2644	0.7762	1	9570.23
3312	3998.63	47.4748	1.1873	0	3998.63
3125	1967.66	41.3440	2.1012	0	1967.66
3398	822.74	8.6555	1.0520	1	5425.74
3175	2423.54	40.4700	1.6699	0	2423.54

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2148.80	14.5040	0.6750	1	14170.69
3600	1451.43	10.6874	0.7363	1	9571.74
3312	3997.03	51.8490	1.2972	0	3997.03
3125	1973.14	32.4615	1.6452	0	1973.14
3398	822.46	8.3764	1.0185	1	5423.86
3175	2428.57	40.1174	1.6519	0	2428.57

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2150.63	16.2286	0.7546	1	14182.75
3600	1450.86	14.0251	0.9667	1	9567.97
3312	3998.86	45.4448	1.1364	0	3998.86
3125	1969.71	34.6683	1.7601	0	1969.71
3398	821.66	8.7872	1.0694	1	5418.58
3175	2425.37	38.2813	1.5784	0	2425.37

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2144.69	13.7383	0.6406	1	14143.56
3600	1451.77	11.6148	0.8000	1	9574.00
3312	3996.34	51.4812	1.2882	0	3996.34
3125	1967.89	32.9565	1.6747	0	1967.89
3398	822.46	9.2198	1.1210	1	5423.86
3175	2417.83	39.4318	1.6309	0	2417.83

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2147.20	15.7899	0.7354	1	14160.14
3600	1449.83	12.3464	0.8516	1	9561.18
3312	3997.49	47.5446	1.1894	0	3997.49
3125	1968.46	39.3309	1.9981	0	1968.46
3398	821.54	10.5345	1.2823	1	5417.83
3175	2427.20	37.7795	1.5565	0	2427.20

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2147.66	14.9626	0.6967	1	14163.16
3600	1453.83	12.0229	0.8270	1	9587.56
3312	3993.60	45.1235	1.1299	0	3993.60
3125	1957.14	32.9999	1.6861	0	1957.14
3398	821.54	8.2087	0.9992	1	5417.83
3175	2434.29	40.5216	1.6646	0	2434.29

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2147.43	13.5909	0.6329	1	14161.65
3600	1454.63	12.4064	0.8529	1	9592.84
3312	3997.49	54.5917	1.3657	0	3997.49
3125	1964.00	32.3101	1.6451	0	1964.00
3398	821.89	9.8386	1.1971	1	5420.09
3175	2431.31	41.9743	1.7264	0	2431.31

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2148.57	13.6590	0.6357	1	14169.18
3600	1454.29	12.3255	0.8475	1	9590.58
3312	4006.63	56.1236	1.4008	0	4006.63
3125	1964.11	33.8520	1.7235	0	1964.11
3398	822.86	9.2412	1.1231	1	5426.50
3175	2432.91	43.8293	1.8015	0	2432.91

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2146.97	13.9678	0.6506	1	14158.63
3600	1450.63	11.5347	0.7951	1	9566.46
3312	3994.74	58.4695	1.4637	0	3994.74
3125	1971.09	30.2812	1.5363	0	1971.09
3398	822.34	10.0663	1.2241	1	5423.10
3175	2429.03	42.6631	1.7564	0	2429.03

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2148.57	14.1918	0.6605	1	14169.18
3600	1452.69	11.6762	0.8038	1	9580.03
3312	4006.63	55.4586	1.3842	0	4006.63
3125	1971.43	31.3727	1.5914	0	1971.43
3398	821.83	8.4972	1.0339	1	5419.71

3175	2421.03	40.3618	1.6671	0	2421.03
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MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2149.94	13.6667	0.6357	1	14178.23
3600	1450.97	10.0246	0.6909	1	9568.72
3312	4002.06	55.6208	1.3898	0	4002.06
3125	1964.80	36.8096	1.8735	0	1964.80
3398	823.71	9.3949	1.1406	1	5432.15
3175	2426.29	43.0736	1.7753	0	2426.29

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2147.36	14.63	0.68	1	14161.20
3600	1451.65	11.92	0.82	1	9573.21
3312	3998.26	50.87	1.27	0	3998.26
3125	1966.34	34.77	1.77	0	1966.34
3398	821.79	9.09	1.11	1	5419.49
3175	2425.09	40.02	1.65	0	2425.09

TOTAL NUMBER OF MAJOR FRAMES = 20
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 FILE CREATION DATE = 05/03/91 16:33

***** DATA FILE INFO *****

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 OPERATOR NAME = BECKER
 FILE CREATION DATE = 05/03/91 16:33

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1819.66	11.9272	0.6555	1	12000.09
3600	1216.69	10.3497	0.8507	1	8023.68
3312	3296.46	46.6255	1.4144	0	3296.46
3125	1604.46	38.7548	2.4154	0	1604.46
3398	4495.44	50.5963	1.1255	0	4495.44
3175	1978.29	36.1419	1.8269	0	1978.29

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1819.77	14.2016	0.7804	1	12000.85
3600	1217.49	10.3989	0.8541	1	8028.95
3312	3300.57	48.5872	1.4721	0	3300.57
3125	1601.37	31.5026	1.9672	0	1601.37
3398	4490.55	55.3612	1.2328	0	4490.55
3175	1984.00	33.8042	1.7038	0	1984.00

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1820.80	12.9498	0.7112	1	12007.63
3600	1216.00	10.6376	0.8748	1	8019.16
3312	3300.57	43.4260	1.3157	0	3300.57
3125	1602.40	30.4661	1.9013	0	1602.40
3398	4508.16	54.7795	1.2151	0	4508.16
3175	1979.43	37.3641	1.8876	0	1979.43

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1820.46	14.3261	0.7870	1	12005.37
3600	1215.66	11.5920	0.9536	1	8016.89
3312	3306.29	43.8420	1.3260	0	3306.29
3125	1600.80	36.7781	2.2975	0	1600.80
3398	4485.96	56.9884	1.2704	0	4485.96
3175	1989.26	30.0843	1.5123	0	1989.26

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1818.74	12.8409	0.7060	1	11994.06
3600	1218.06	10.6973	0.8782	1	8032.72
3312	3296.69	44.9617	1.3638	0	3296.69
3125	1605.49	31.7539	1.9778	0	1605.49
3398	4480.24	52.0666	1.1621	0	4480.24
3175	1987.54	31.9894	1.6095	0	1987.54

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1819.09	14.0421	0.7719	1	11996.32
3600	1218.51	11.1936	0.9186	1	8035.74
3312	3286.63	38.7628	1.1794	0	3286.63

3125	1605.14	32.8308	2.0454	0	1605.14
3398	4498.66	50.3649	1.1196	0	4498.66
3175	1986.97	33.4226	1.6821	0	1986.97

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1819.20	14.9449	0.8215	1	11997.08
3600	1216.23	11.3114	0.9300	1	8020.66
3312	3295.77	37.3988	1.1348	0	3295.77
3125	1609.83	34.1094	2.1188	0	1609.83
3398	4479.83	57.7758	1.2897	0	4479.83
3175	1980.00	30.8714	1.5592	0	1980.00

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1820.80	13.3032	0.7306	1	12007.63
3600	1216.23	10.6351	0.8744	1	8020.66
3312	3300.34	46.3821	1.4054	0	3300.34
3125	1602.63	29.1712	1.8202	0	1602.63
3398	4488.19	52.5187	1.1702	0	4488.19
3175	1987.09	32.9790	1.6597	0	1987.09

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1817.60	14.7072	0.8092	1	11986.53
3600	1216.00	11.3137	0.9304	1	8019.16
3312	3304.69	44.8170	1.3562	0	3304.69
3125	1606.51	31.1270	1.9375	0	1606.51
3398	4491.07	65.0735	1.4490	0	4491.07
3175	1992.91	34.6589	1.7391	0	1992.91

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1822.51	12.3555	0.6779	1	12018.93
3600	1214.06	10.8479	0.8935	1	8006.34
3312	3305.60	34.9270	1.0566	0	3305.60
3125	1612.46	38.8026	2.4064	0	1612.46
3398	4511.67	51.0694	1.1319	0	4511.67
3175	1997.37	32.2806	1.6162	0	1997.37

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1821.71	14.5514	0.7988	1	12013.66
3600	1214.97	9.8142	0.8078	1	8012.37
3312	3307.66	44.0855	1.3328	0	3307.66
3125	1606.40	28.4592	1.7716	0	1606.40
3398	4488.09	47.7307	1.0635	0	4488.09
3175	1988.11	40.3519	2.0297	0	1988.11

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1819.89	15.4540	0.8492	1	12001.60
3600	1216.69	9.7021	0.7974	1	8023.68
3312	3303.54	49.0113	1.4836	0	3303.54
3125	1610.97	30.6126	1.9003	0	1610.97
3398	4496.21	59.2989	1.3189	0	4496.21
3175	1978.97	34.7559	1.7563	0	1978.97

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	1820.23	13.1856	0.7244	1	12003.86
3600	1215.31	12.0091	0.9881	1	8014.63
3312	3303.77	43.5624	1.3186	0	3303.77
3125	1605.14	30.9100	1.9257	0	1605.14
3398	4498.48	56.9677	1.2664	0	4498.48
3175	1981.49	34.4711	1.7397	0	1981.49

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1818.51	13.0314	0.7166	1	11992.56
3600	1218.51	12.1473	0.9969	1	8035.74
3312	3298.74	44.5918	1.3518	0	3298.74
3125	1603.09	32.7532	2.0431	0	1603.09
3398	4490.39	43.2327	0.9628	0	4490.39
3175	1998.06	32.2723	1.6152	0	1998.06

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1820.91	12.4304	0.6826	1	12008.38
3600	1216.23	9.7240	0.7995	1	8020.66
3312	3288.23	51.0158	1.5515	0	3288.23
3125	1603.31	33.1809	2.0695	0	1603.31
3398	4496.69	50.5658	1.1245	0	4496.69
3175	1984.91	32.4760	1.6361	0	1984.91

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1820.91	13.1554	0.7225	1	12008.38
3600	1214.06	12.8084	1.0550	1	8006.34
3312	3289.60	39.5124	1.2011	0	3289.60
3125	1600.57	27.9568	1.7467	0	1600.57
3398	4490.83	58.1756	1.2954	0	4490.83
3175	1979.77	34.0427	1.7195	0	1979.77

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1822.74	11.3657	0.6235	1	12020.44
3600	1216.11	10.9380	0.8994	1	8019.91
3312	3304.69	52.7283	1.5956	0	3304.69
3125	1609.71	35.1201	2.1818	0	1609.71
3398	4499.50	55.6417	1.2366	0	4499.50
3175	1985.83	36.1426	1.8200	0	1985.83

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1817.49	13.8425	0.7616	1	11985.77
3600	1217.03	10.1852	0.8369	1	8025.94
3312	3291.89	49.4607	1.5025	0	3291.89
3125	1596.34	28.3640	1.7768	0	1596.34
3398	4505.49	53.3509	1.1841	0	4505.49
3175	1982.86	35.2360	1.7770	0	1982.86

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1820.57	14.3866	0.7902	1	12006.12
3600	1217.26	11.2838	0.9270	1	8027.45
3312	3304.46	46.4461	1.4056	0	3304.46
3125	1599.66	34.8429	2.1781	0	1599.66
3398	4502.21	57.9999	1.2883	0	4502.21
3175	1983.31	36.6414	1.8475	0	1983.31

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1818.74	13.6123	0.7484	1	11994.06
3600	1217.37	11.7142	0.9623	1	8028.20
3312	3302.86	43.6329	1.3211	0	3302.86
3125	1607.20	32.8341	2.0429	0	1607.20
3398	4494.34	55.3839	1.2323	0	4494.34
3175	1985.60	38.2238	1.9250	0	1985.60

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1820.02	13.55	0.74	1	12002.47
3600	1216.42	10.99	0.90	1	8021.94
3312	3299.45	45.02	1.36	0	3299.45
3125	1604.67	32.68	2.04	0	1604.67
3398	4494.60	54.70	1.22	0	4494.60
3175	1985.59	34.71	1.75	0	1985.59

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OPERATOR NAME = WADA
FILE CREATION DATE = 05/03/91 18:33

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2781.26	13.6123	0.4894	1	18341.56
3600	1891.89	14.5896	0.7712	1	12476.42
3312	796.57	9.8047	1.2309	1	5253.15
3125	2605.49	41.1891	1.5809	0	2605.49
3398	1076.23	9.9828	0.9276	1	7097.40
3175	3218.06	52.7449	1.6390	0	3218.06

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2783.31	18.1584	0.6524	1	18355.12
3600	1890.97	12.7165	0.6725	1	12470.39
3312	797.94	8.4165	1.0548	1	5262.19
3125	2618.29	43.5022	1.6615	0	2618.29
3398	1077.03	12.1189	1.1252	1	7102.68
3175	3221.26	44.9852	1.3965	0	3221.26

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2781.94	18.4594	0.6635	1	18346.08
3600	1889.94	12.5893	0.6661	1	12463.61
3312	799.09	8.7522	1.0953	1	5269.73
3125	2608.23	38.0869	1.4603	0	2608.23
3398	1076.69	10.5054	0.9757	1	7100.42
3175	3216.23	51.0703	1.5879	0	3216.23

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2782.63	19.7830	0.7109	1	18350.60
3600	1888.57	12.7274	0.6739	1	12454.56
3312	796.29	7.9803	1.0022	1	5251.27
3125	2614.17	40.2467	1.5396	0	2614.17
3398	1077.03	10.4770	0.9728	1	7102.68
3175	3218.97	34.3802	1.0680	0	3218.97

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2781.94	16.5520	0.5950	1	18346.08
3600	1889.94	13.0948	0.6929	1	12463.61
3312	797.83	8.1631	1.0232	1	5261.44
3125	2612.34	33.5753	1.2853	0	2612.34
3398	1077.60	9.2727	0.8605	1	7106.45
3175	3219.66	45.1869	1.4035	0	3219.66

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2784.00	17.2282	0.6188	1	18359.64
3600	1887.66	13.6497	0.7231	1	12448.53
3312	798.46	8.2930	1.0386	1	5265.59
3125	2614.40	41.6161	1.5918	0	2614.40
3398	1075.54	11.3657	1.0567	1	7092.88

3175 3222.17 43.6943 1.3560 0 3222.17

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2783.31	18.7613	0.6741	1	18355.12
3600	1889.94	15.9673	0.8449	1	12463.61
3312	798.74	8.5477	1.0701	1	5267.47
3125	2611.43	38.2231	1.4637	0	2611.43
3398	1077.37	9.3098	0.8641	1	7104.94
3175	3223.77	43.7324	1.3566	0	3223.77

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2782.63	13.8210	0.4967	1	18350.60
3600	1887.77	12.9907	0.6882	1	12449.29
3312	799.54	9.2010	1.1508	1	5272.75
3125	2622.40	38.2480	1.4585	0	2622.40
3398	1075.20	9.9529	0.9257	1	7090.62
3175	3226.06	49.3470	1.5296	0	3226.06

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2785.37	15.8235	0.5681	1	18368.69
3600	1891.89	13.1871	0.6970	1	12476.42
3312	797.31	6.8006	0.8529	1	5258.05
3125	2618.97	46.0305	1.7576	0	2618.97
3398	1078.06	10.7621	0.9983	1	7109.46
3175	3213.03	43.0096	1.3386	0	3213.03

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2780.80	14.5678	0.5239	1	18338.54
3600	1890.74	16.9506	0.8965	1	12468.88
3312	797.83	8.2479	1.0338	1	5261.44
3125	2613.71	40.9543	1.5669	0	2613.71
3398	1077.26	10.6277	0.9865	1	7104.19
3175	3213.94	44.9192	1.3976	0	3213.94

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2785.60	16.1500	0.5798	1	18370.20
3600	1892.11	12.3893	0.6548	1	12477.93
3312	797.77	8.0184	1.0051	1	5261.06
3125	2603.89	40.7408	1.5646	0	2603.89
3398	1076.80	10.2287	0.9499	1	7101.17
3175	3234.97	44.5353	1.3767	0	3234.97

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2781.03	17.9233	0.6445	1	18340.05
3600	1891.09	13.0847	0.6919	1	12471.14
3312	796.80	9.1265	1.1454	1	5254.66
3125	2605.71	35.8585	1.3761	0	2605.71
3398	1076.00	10.7028	0.9947	1	7095.90
3175	3217.60	45.5938	1.4170	0	3217.60

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2780.34	14.1993	0.5107	1	18335.53
3600	1890.40	12.4346	0.6578	1	12466.62

3312	798.63	9.0828	1.1373	1	5266.72
3125	2607.77	35.6725	1.3679	0	2607.77
3398	1078.06	10.1409	0.9407	1	7109.46
3175	3226.06	47.3519	1.4678	0	3226.06

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2782.63	14.8560	0.5339	1	18350.60
3600	1888.46	15.2816	0.8092	1	12453.81
3312	799.66	7.9343	0.9922	1	5273.50
3125	2600.91	39.3464	1.5128	0	2600.91
3398	1076.34	10.9543	1.0177	1	7098.16
3175	3223.31	41.1936	1.2780	0	3223.31

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2781.94	15.8653	0.5703	1	18346.08
3600	1890.86	13.2777	0.7022	1	12469.64
3312	798.17	8.0199	1.0048	1	5263.70
3125	2616.91	39.3464	1.5035	0	2616.91
3398	1076.11	12.0091	1.1160	1	7096.65
3175	3214.40	42.7376	1.3296	0	3214.40

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2779.89	16.4991	0.5935	1	18332.51
3600	1887.20	12.4942	0.6620	1	12445.52
3312	798.80	7.5019	0.9391	1	5267.85
3125	2611.43	36.3320	1.3913	0	2611.43
3398	1076.34	10.8693	1.0098	1	7098.16
3175	3217.14	44.4543	1.3818	0	3217.14

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2780.34	16.6079	0.5973	1	18335.53
3600	1888.57	15.4287	0.8170	1	12454.56
3312	797.71	7.3527	0.9217	1	5260.69
3125	2614.86	46.9901	1.7970	0	2614.86
3398	1075.09	9.4650	0.8804	1	7089.87
3175	3214.63	42.6153	1.3257	0	3214.63

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2779.43	17.4726	0.6286	1	18329.50
3600	1888.23	13.7537	0.7284	1	12452.30
3312	798.86	8.5096	1.0652	1	5268.22
3125	2608.23	35.2540	1.3516	0	2608.23
3398	1076.80	10.9301	1.0151	1	7101.17
3175	3209.14	48.3137	1.5055	0	3209.14

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2782.63	15.3474	0.5515	1	18350.60
3600	1889.26	13.6633	0.7232	1	12459.08
3312	798.80	9.2964	1.1638	1	5267.85
3125	2615.77	37.2248	1.4231	0	2615.77
3398	1076.34	10.7836	1.0019	1	7098.16
3175	3225.37	40.5406	1.2569	0	3225.37

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2780.80	16.7034	0.6007	1	18338.54
3600	1888.91	12.9601	0.6861	1	12456.82
3312	800.51	8.6657	1.0825	1	5279.15
3125	2608.69	46.4232	1.7796	0	2608.69
3398	1074.51	10.8571	1.0104	1	7086.10
3175	3214.40	41.2354	1.2828	0	3214.40

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2782.09	16.47	0.59	1	18347.06
3600	1889.72	13.71	0.73	1	12462.14
3312	798.27	8.42	1.06	1	5264.32
3125	2611.68	40.01	1.53	0	2611.68
3398	1076.52	10.56	0.98	1	7099.33
3175	3219.51	44.83	1.39	0	3219.51

TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = WADA
FILE CREATION DATE = 05/03/91 18:33

TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = WADA
FILE CREATION DATE = 05/03/91 19:26

***** DATA FILE INFO *****

FILENAME = ICR325
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = WADA
FILE CREATION DATE = 05/03/91 19:26

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2452.34	14.3939	0.5869	1	16172.46
3600	1654.17	12.7165	0.7688	1	10908.76
3312	4551.77	52.9267	1.1628	0	4551.77
3125	2236.34	41.9509	1.8759	0	2236.34
3398	936.34	8.6072	0.9192	1	6174.90
3175	2761.37	44.3851	1.6074	0	2761.37

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2450.97	14.4893	0.5912	1	16163.42
3600	1654.86	12.7248	0.7689	1	10913.29
3312	4553.59	51.4505	1.1299	0	4553.59
3125	2236.80	34.6283	1.5481	0	2236.80
3398	935.20	8.4948	0.9083	1	6167.36
3175	2758.40	39.6997	1.4392	0	2758.40

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2451.43	17.4194	0.7106	1	16166.43
3600	1654.51	13.6400	0.8244	1	10911.03
3312	4536.37	49.7038	1.0957	0	4536.37
3125	2228.11	38.8768	1.7448	0	2228.11
3398	934.17	9.6233	1.0301	1	6160.58
3175	2758.86	43.7179	1.5846	0	2758.86

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2453.26	13.5440	0.5521	1	16178.49
3600	1655.89	12.3705	0.7471	1	10920.07
3312	4538.96	54.5638	1.2021	0	4538.96
3125	2236.57	31.8714	1.4250	0	2236.57
3398	936.00	8.6678	0.9260	1	6172.64
3175	2760.46	41.9111	1.5183	0	2760.46

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2455.77	15.8235	0.6443	1	16195.08
3600	1651.77	10.5256	0.6372	1	10892.94
3312	4536.00	56.0055	1.2347	0	4536.00
3125	2228.34	36.7411	1.6488	0	2228.34
3398	934.11	10.0945	1.0807	1	6160.20
3175	2760.46	35.5922	1.2894	0	2760.46

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2451.20	18.1919	0.7422	1	16164.93
3600	1653.83	14.9152	0.9019	1	10906.50
3312	4551.91	55.5856	1.2211	0	4551.91
3125	2240.91	37.9300	1.6926	0	2240.91
3398	935.60	10.8138	1.1558	1	6170.00

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2454.40	15.2642	0.6219	1	16186.03
3600	1652.69	12.8847	0.7796	1	10898.97
3312	4548.95	53.2199	1.1699	0	4548.95
3125	2238.17	37.4038	1.6712	0	2238.17
3398	935.77	10.5035	1.1224	1	6171.13
3175	2758.40	44.2936	1.6058	0	2758.40

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2453.26	16.5071	0.6729	1	16178.49
3600	1652.46	12.9667	0.7847	1	10897.46
3312	4537.02	54.3027	1.1969	0	4537.02
3125	2238.63	39.2621	1.7538	0	2238.63
3398	936.69	8.7998	0.9395	1	6177.16
3175	2758.63	44.5519	1.6150	0	2758.63

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2455.77	19.2121	0.7823	1	16195.08
3600	1656.91	12.7436	0.7691	1	10926.85
3312	4543.34	55.7834	1.2278	0	4543.34
3125	2234.06	32.4800	1.4539	0	2234.06
3398	936.97	9.5203	1.0161	1	6179.05
3175	2755.20	35.6836	1.2951	0	2755.20

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2451.20	14.5678	0.5943	1	16164.93
3600	1655.09	10.8571	0.6560	1	10914.79
3312	4552.59	47.4137	1.0415	0	4552.59
3125	2230.63	36.6978	1.6452	0	2230.63
3398	937.83	10.0707	1.0738	1	6184.70
3175	2769.14	45.1170	1.6293	0	2769.14

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2454.17	16.4105	0.6687	1	16184.52
3600	1655.09	13.5889	0.8210	1	10914.79
3312	4551.18	63.6958	1.3995	0	4551.18
3125	2234.06	30.3544	1.3587	0	2234.06
3398	935.83	9.3483	0.9989	1	6171.51
3175	2760.69	39.9128	1.4458	0	2760.69

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2453.03	15.5395	0.6335	1	16176.99
3600	1654.06	13.3056	0.8044	1	10908.01
3312	4548.11	53.5676	1.1778	0	4548.11
3125	2234.74	37.7178	1.6878	0	2234.74
3398	935.94	8.4371	0.9015	1	6172.26
3175	2757.03	42.5979	1.5451	0	2757.03

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2452.80	17.0877	0.6967	1	16175.48
3600	1654.29	13.1272	0.7935	1	10909.52
3312	4542.33	60.2933	1.3274	0	4542.33
3125	2231.77	36.8240	1.6500	0	2231.77
3398	934.40	9.6405	1.0317	1	6162.09
3175	2758.17	47.2830	1.7143	0	2758.17

MAJOR FRAME NUMBER= 14

3600	1654.97	13.9512	0.8430	1	10914.04
3312	4552.09	53.2759	1.1704	0	4552.09
3125	2233.37	34.6168	1.5500	0	2233.37
3398	935.09	9.6109	1.0278	1	6166.61
3175	2765.26	39.1891	1.4172	0	2765.26

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2453.03	15.5395	0.6335	1	16176.99
3600	1657.37	14.2179	0.8579	1	10929.87
3312	4547.93	52.5707	1.1559	0	4547.93
3125	2229.49	36.0236	1.6158	0	2229.49
3398	936.63	9.2786	0.9906	1	6176.78
3175	2758.86	43.8873	1.5908	0	2758.86

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2453.49	14.8916	0.6070	1	16180.00
3600	1655.43	10.4015	0.6283	1	10917.05
3312	4548.90	53.0508	1.1662	0	4548.90
3125	2227.20	36.7086	1.6482	0	2227.20
3398	936.06	8.1860	0.8745	1	6173.02
3175	2764.11	37.5911	1.3600	0	2764.11

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2451.89	15.5139	0.6327	1	16169.45
3600	1655.89	13.6536	0.8246	1	10920.07
3312	4548.18	55.0007	1.2093	0	4548.18
3125	2229.26	42.4389	1.9037	0	2229.26
3398	935.03	9.6893	1.0363	1	6166.23
3175	2761.60	40.7148	1.4743	0	2761.60

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2453.03	16.6907	0.6804	1	16176.99
3600	1653.94	15.0245	0.9084	1	10907.26
3312	4537.68	49.0030	1.0799	0	4537.68
3125	2233.60	42.0594	1.8830	0	2233.60
3398	937.14	10.7707	1.1493	1	6180.18
3175	2754.51	42.9529	1.5594	0	2754.51

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2448.00	19.0681	0.7789	1	16143.83
3600	1654.86	13.8421	0.8365	1	10913.29
3312	4538.19	58.3426	1.2856	0	4538.19
3125	2230.40	38.1752	1.7116	0	2230.40
3398	936.17	9.9491	1.0627	1	6173.77
3175	2763.43	48.0497	1.7388	0	2763.43

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2453.71	15.4180	0.6284	1	16181.51
3600	1656.57	12.3577	0.7460	1	10924.59
3312	4539.64	52.7326	1.1616	0	4539.64
3125	2231.77	36.0089	1.6135	0	2231.77
3398	936.06	10.1808	1.0876	1	6173.02
3175	2753.14	40.8895	1.4852	0	2753.14

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2452.61	16.18	0.66	1	16174.20
3600			0.79		10912.46
3312			1.19		4545.27

3125	2233.21	37.01	1.66	0	2233.21
3398	935.85	9.53	1.02	1	6171.66
3175	2759.63	41.89	1.52	0	2759.63

TOTAL NUMBER OF MAJOR FRAMES = 20
 OPERATOR NAME = WADA
 FILE CREATION DATE = 05/03/91 20:18

***** DATA FILE INFO *****

FILENAME = ICR328
 TOTAL NUMBER OF MAJOR FRAMES = 20
 OPERATOR NAME = WADA
 FILE CREATION DATE = 05/03/91 20:18

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2074.29	14.0981	0.6797	1	13679.29
3600	1385.49	12.2045	0.8809	1	9136.86
3312	3757.03	43.6943	1.1630	0	3757.03
3125	1817.60	35.6628	1.9621	0	1817.60
3398	774.97	9.7668	1.2603	1	5110.70
3175	2260.80	35.7615	1.5818	0	2260.80

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2069.83	13.6148	0.6578	1	13649.90
3600	1383.89	10.9380	0.7904	1	9126.31
3312	3761.60	42.5636	1.1315	0	3761.60
3125	1822.17	33.1719	1.8205	0	1822.17
3398	775.66	9.0280	1.1639	1	5115.23
3175	2263.54	36.5183	1.6133	0	2263.54

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2071.09	12.9601	0.6258	1	13658.19
3600	1385.71	10.5407	0.7607	1	9138.37
3312	3754.97	44.9705	1.1976	0	3754.97
3125	1816.80	36.5757	2.0132	0	1816.80
3398	774.57	8.3693	1.0805	1	5108.07
3175	2258.51	38.3919	1.6999	0	2258.51

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2075.89	13.8056	0.6650	1	13689.84
3600	1385.37	11.1462	0.8046	1	9136.11
3312	3755.20	44.1216	1.1749	0	3755.20
3125	1825.94	32.1860	1.7627	0	1825.94
3398	774.80	8.2946	1.0705	1	5109.57
3175	2252.80	38.7731	1.7211	0	2252.80

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2069.49	14.1244	0.6825	1	13647.64
3600	1388.23	12.3877	0.8923	1	9154.95
3312	3757.26	49.4071	1.3150	0	3757.26
3125	1825.14	31.8631	1.7458	0	1825.14
3398	776.91	8.1485	1.0488	1	5123.52
3175	2264.69	37.1193	1.6390	0	2264.69

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2071.31	15.5736	0.7519	1	13659.70
3600	1384.57	10.7522	0.7766	1	9130.83
3312	3765.26	40.9258	1.0869	0	3765.26
3125	1821.03	30.9441	1.6993	0	1821.03
3398	776.17	8.4356	1.0868	1	5118.62

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2072.00	14.6059	0.7049	1	13664.22
3600	1386.06	11.5318	0.8320	1	9140.63
3312	3752.69	47.0780	1.2545	0	3752.69
3125	1822.74	32.6779	1.7928	0	1822.74
3398	777.60	8.4894	1.0917	1	5128.04
3175	2259.20	35.1599	1.5563	0	2259.20

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2073.26	14.8974	0.7186	1	13672.51
3600	1384.46	10.8008	0.7801	1	9130.08
3312	3760.23	43.6263	1.1602	0	3760.23
3125	1822.86	31.3347	1.7190	0	1822.86
3398	773.94	7.7868	1.0061	1	5103.92
3175	2256.23	34.6168	1.5343	0	2256.23

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2070.86	15.6652	0.7565	1	13656.68
3600	1386.29	13.2152	0.9533	1	9142.14
3312	3747.66	45.8390	1.2231	0	3747.66
3125	1823.89	35.0037	1.9192	0	1823.89
3398	773.03	9.0265	1.1677	1	5097.89
3175	2250.97	36.2963	1.6125	0	2250.97

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2071.54	14.5987	0.7047	1	13661.20
3600	1381.37	9.5069	0.6882	1	9109.73
3312	3750.40	43.0188	1.1470	0	3750.40
3125	1812.11	40.5354	2.2369	0	1812.11
3398	776.34	8.2495	1.0626	1	5119.75
3175	2254.17	38.9585	1.7283	0	2254.17

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2072.69	16.0430	0.7740	1	13668.74
3600	1384.80	12.4197	0.8969	1	9132.34
3312	3755.66	47.3323	1.2603	0	3755.66
3125	1823.43	38.4107	2.1065	0	1823.43
3398	775.37	7.6937	0.9923	1	5113.34
3175	2261.03	40.2697	1.7810	0	2261.03

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2071.89	15.7954	0.7624	1	13663.46
3600	1386.06	10.7836	0.7780	1	9140.63
3312	3758.86	44.3707	1.1804	0	3758.86
3125	1822.06	31.0418	1.7037	0	1822.06
3398	775.20	8.1891	1.0564	1	5112.21
3175	2249.83	37.9698	1.6877	0	2249.83

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2069.71	13.0029	0.6282	1	13649.14
3600	1386.06	11.2879	0.8144	1	9140.63
3312	3749.49	49.7748	1.3275	0	3749.49
3125	1824.23	31.2661	1.7139	0	1824.23
3398	775.89	9.0595	1.1676	1	5116.73
3175	2253.26	36.6451	1.6263	0	2253.26

MAJOR FRAME NUMBER= 14

3600	1386.17	11.8676	0.8561	1	9141.38
3312	3762.06	41.7515	1.1098	0	3762.06
3125	1824.11	31.7525	1.7407	0	1824.11
3398	773.20	9.1708	1.1861	1	5099.02
3175	2254.17	43.4601	1.9280	0	2254.17

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2069.14	15.0461	0.7272	1	13645.38
3600	1386.40	10.9258	0.7881	1	9142.89
3312	3747.89	46.9003	1.2514	0	3747.89
3125	1826.40	28.0240	1.5344	0	1826.40
3398	774.00	9.5523	1.2341	1	5104.30
3175	2250.51	32.6753	1.4519	0	2250.51

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2066.51	14.0586	0.6803	1	13628.04
3600	1382.63	11.7142	0.8472	1	9118.02
3312	3760.00	43.4137	1.1546	0	3760.00
3125	1826.29	34.3794	1.8825	0	1826.29
3398	775.94	7.9562	1.0254	1	5117.11
3175	2250.97	30.7637	1.3667	0	2250.97

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2071.31	13.5342	0.6534	1	13659.70
3600	1384.57	10.9234	0.7889	1	9130.83
3312	3757.49	47.4665	1.2633	0	3757.49
3125	1816.80	29.8137	1.6410	0	1816.80
3398	774.00	8.8203	1.1396	1	5104.30
3175	2258.06	32.6793	1.4472	0	2258.06

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2069.60	16.5331	0.7989	1	13648.39
3600	1384.69	11.4557	0.8273	1	9131.59
3312	3756.11	50.8478	1.3537	0	3756.11
3125	1817.60	34.9536	1.9231	0	1817.60
3398	775.14	8.7713	1.1316	1	5111.83
3175	2256.46	36.4420	1.6150	0	2256.46

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2070.06	12.8084	0.6187	1	13651.41
3600	1385.26	11.0344	0.7966	1	9135.36
3312	3758.63	49.9873	1.3299	0	3758.63
3125	1821.37	29.8004	1.6362	0	1821.37
3398	776.11	9.4846	1.2221	1	5118.24
3175	2254.40	35.8444	1.5900	0	2254.40

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2072.11	15.0743	0.7275	1	13664.97
3600	1383.54	10.8008	0.7807	1	9124.05
3312	3761.37	48.2500	1.2828	0	3761.37
3125	1820.57	37.7592	2.0740	0	1820.57
3398	774.69	9.0274	1.1653	1	5108.82
3175	2260.11	34.9573	1.5467	0	2260.11

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2071.08	14.52	0.70	1	13658.15
3600			0.82		9134.19
3312			1.22		3756.49

3125	1821.66	33.48	1.84	0	1821.66
3398	775.18	8.70	1.12	1	5112.06
3175	2256.75	36.58	1.62	0	2256.75

TOTAL NUMBER OF MAJOR FRAMES = 20
 OPERATOR NAME = BECKER
 FILE CREATION DATE = 05/03/91 14:12

***** DATA FILE INFO *****

FILENAME = ICS302
 TOTAL NUMBER OF MAJOR FRAMES = 20
 OPERATOR NAME = BECKER
 FILE CREATION DATE = 05/03/91 14:12

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2488.46	16.9506	0.6812	1	16410.63
3600	1692.91	13.0847	0.7729	1	11164.26
3312	711.66	8.7937	1.2357	1	4693.17
3125	2334.63	38.4022	1.6449	0	2334.63
3398	963.77	9.9363	1.0310	1	6355.78
3175	2879.54	40.7668	1.4157	0	2879.54

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2490.97	17.9750	0.7216	1	16427.21
3600	1690.97	12.7892	0.7563	1	11151.45
3312	710.57	7.6453	1.0759	1	4686.01
3125	2336.69	37.9838	1.6255	0	2336.69
3398	963.20	10.2060	1.0596	1	6352.02
3175	2871.09	40.0936	1.3965	0	2871.09

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2489.83	13.6996	0.5502	1	16419.67
3600	1693.71	13.0029	0.7677	1	11169.54
3312	711.60	8.2328	1.1569	1	4692.79
3125	2328.91	38.3919	1.6485	0	2328.91
3398	963.77	10.7436	1.1147	1	6355.78
3175	2878.17	42.4233	1.4740	0	2878.17

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2489.14	16.0166	0.6435	1	16415.15
3600	1690.74	12.8409	0.7595	1	11149.94
3312	4688.07	46.0248	0.9817	0	4688.07
3125	2330.29	38.7190	1.6616	0	2330.29
3398	963.83	11.8039	1.2247	1	6356.16
3175	2869.26	46.5259	1.6215	0	2869.26

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2489.60	15.9768	0.6417	1	16418.17
3600	1692.34	12.2343	0.7229	1	11160.49
3312	711.60	7.7691	1.0918	1	4692.79
3125	2329.83	38.4553	1.6506	0	2329.83
3398	961.49	9.0133	0.9374	1	6340.71
3175	2869.94	41.6848	1.4525	0	2869.94

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2491.89	16.0430	0.6438	1	16433.24
3600	1694.40	14.1937	0.8377	1	11174.06
3312	710.51	6.9839	0.9829	1	4685.63

3125	2325.94	40.3276	1.7338	0	2325.94
3398	962.91	10.7011	1.1113	1	6350.13
3175	2866.97	47.9066	1.6710	0	2866.97

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2489.83	16.4105	0.6591	1	16419.67
3600	1692.69	12.3705	0.7308	1	11162.75
3312	712.91	7.4964	1.0515	1	4701.46
3125	2333.94	40.8532	1.7504	0	2333.94
3398	965.20	10.1547	1.0521	1	6365.20
3175	2872.23	38.9776	1.3570	0	2872.23

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2492.11	16.6668	0.6688	1	16434.75
3600	1689.71	13.8157	0.8176	1	11143.16
3312	713.60	7.8064	1.0939	1	4705.98
3125	2325.49	34.5517	1.4858	0	2325.49
3398	963.66	9.6247	0.9988	1	6355.03
3175	2880.46	45.8228	1.5908	0	2880.46

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2490.97	15.2989	0.6142	1	16427.21
3600	1692.34	12.8986	0.7622	1	11160.49
3312	712.00	8.8268	1.2397	1	4695.43
3125	2336.91	34.4441	1.4739	0	2336.91
3398	964.11	8.3675	0.8679	1	6358.04
3175	2878.63	43.3062	1.5044	0	2878.63

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2488.69	16.4991	0.6630	1	16412.14
3600	1691.20	11.5088	0.6805	1	11152.96
3312	711.26	8.4041	1.1816	1	4690.53
3125	2331.89	40.0056	1.7156	0	2331.89
3398	963.31	9.0338	0.9378	1	6352.77
3175	2882.51	52.0164	1.8045	0	2882.51

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2488.91	17.1496	0.6890	1	16413.64
3600	1692.23	14.9027	0.8807	1	11159.74
3312	713.20	7.9228	1.1109	1	4703.34
3125	2334.17	42.5979	1.8250	0	2334.17
3398	961.26	10.2047	1.0616	1	6339.20
3175	2881.37	48.1730	1.6719	0	2881.37

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2492.11	15.7513	0.6320	1	16434.75
3600	1694.74	12.9667	0.7651	1	11176.32
3312	4696.65	58.7107	1.2501	0	4696.65
3125	2331.89	41.9080	1.7972	0	2331.89
3398	965.37	9.8660	1.0220	1	6366.33
3175	2865.37	43.3062	1.5114	0	2865.37

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	2490.51	14.1244	0.5671	1	16424.20
3600	1694.06	13.6497	0.8057	1	11171.80
3312	712.86	7.6106	1.0676	1	4701.08
3125	2325.26	35.1727	1.5126	0	2325.26
3398	963.26	11.2992	1.1730	1	6352.39
3175	2866.06	48.1868	1.6813	0	2866.06

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2489.83	13.9678	0.5610	1	16419.67
3600	1692.46	12.0008	0.7091	1	11161.25
3312	4697.57	52.7119	1.1221	0	4697.57
3125	2327.77	40.4719	1.7387	0	2327.77
3398	963.37	9.1020	0.9448	1	6353.15
3175	2880.91	48.6439	1.6885	0	2880.91

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2493.49	16.0314	0.6429	1	16443.79
3600	1693.60	10.5808	0.6248	1	11168.78
3312	712.17	7.4736	1.0494	1	4696.56
3125	2335.77	42.2437	1.8086	0	2335.77
3398	963.71	9.3206	0.9672	1	6355.41
3175	2872.91	43.1253	1.5011	0	2872.91

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2488.46	17.1681	0.6899	1	16410.63
3600	1695.20	13.0035	0.7671	1	11179.33
3312	713.26	8.2720	1.1597	1	4703.72
3125	2324.57	37.3641	1.6074	0	2324.57
3398	962.57	9.1376	0.9493	1	6347.87
3175	2881.37	43.2204	1.5000	0	2881.37

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2492.11	14.2682	0.5725	1	16434.75
3600	1692.11	12.2386	0.7233	1	11158.99
3312	710.74	7.7210	1.0863	1	4687.14
3125	2331.66	39.0896	1.6765	0	2331.66
3398	963.09	9.2920	0.9648	1	6351.26
3175	2872.46	38.5929	1.3435	0	2872.46

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2487.09	15.3214	0.6160	1	16401.58
3600	1687.66	13.0238	0.7717	1	11129.59
3312	4681.01	55.7800	1.1916	0	4681.01
3125	2333.71	39.0292	1.6724	0	2333.71
3398	963.60	10.1273	1.0510	1	6354.65
3175	2878.17	39.8064	1.3830	0	2878.17

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2491.66	17.6372	0.7078	1	16431.73
3600	1692.80	12.7332	0.7522	1	11163.51
3312	4700.13	57.9737	1.2335	0	4700.13
3125	2323.43	44.3349	1.9082	0	2323.43
3398	963.03	8.7061	0.9040	1	6350.88
3175	2876.80	41.0957	1.4285	0	2876.80

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2487.77	17.5995	0.7074	1	16406.11
3600	1690.86	12.3362	0.7296	1	11150.70
3312	4693.80	52.3468	1.1152	0	4693.80
3125	2329.83	33.8363	1.4523	0	2329.83
3398	963.43	10.2668	1.0657	1	6353.52
3175	2873.83	40.6138	1.4132	0	2873.83

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2490.17	16.05	0.64	1	16421.93
3600	1692.34	12.87	0.76	1	11160.46
3312	4694.64	52.96	1.13	0	4694.64
3125	2330.63	38.96	1.67	0	2330.63
3398	963.40	9.86	1.02	1	6353.31
3175	2874.90	43.91	1.53	0	2874.90

TOTAL NUMBER OF MAJOR FRAMES = 20
 OPERATOR NAME = BECKER
 FILE CREATION DATE = 05/03/91 15:18

***** DATA FILE INFO *****

FILENAME = ICS305
 TOTAL NUMBER OF MAJOR FRAMES = 20
 OPERATOR NAME = BECKER
 FILE CREATION DATE = 05/03/91 15:18

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2252.80	16.7034	0.7414	1	14856.54
3600	1521.03	10.3657	0.6815	1	10030.73
3312	4176.46	45.1704	1.0815	0	4176.46
3125	2048.91	31.6954	1.5469	0	2048.91
3398	861.31	8.2489	0.9577	1	5680.11
3175	2534.63	35.5683	1.4033	0	2534.63

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2255.77	16.2286	0.7194	1	14876.14
3600	1520.57	13.2977	0.8745	1	10027.71
3312	4171.89	57.1841	1.3707	0	4171.89
3125	2055.54	29.1765	1.4194	0	2055.54
3398	859.43	9.1692	1.0669	1	5667.67
3175	2531.66	35.5348	1.4036	0	2531.66

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2257.83	15.2989	0.6776	1	14889.70
3600	1521.37	11.3114	0.7435	1	10032.99
3312	4172.37	50.0325	1.1991	0	4172.37
3125	2054.17	35.4691	1.7267	0	2054.17
3398	859.26	12.0731	1.4051	1	5666.54
3175	2543.09	41.0312	1.6134	0	2543.09

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2256.46	14.9130	0.6609	1	14880.66
3600	1521.71	10.5407	0.6927	1	10035.25
3312	4183.31	58.3402	1.3946	0	4183.31
3125	2057.71	36.5692	1.7772	0	2057.71
3398	862.57	9.7276	1.1277	1	5688.40
3175	2540.34	37.9580	1.4942	0	2540.34

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2258.29	15.9502	0.7063	1	14892.72
3600	1519.77	10.8937	0.7168	1	10022.44
3312	4179.62	48.0028	1.1485	0	4179.62
3125	2050.51	34.7391	1.6942	0	2050.51
3398	860.80	10.0918	1.1724	1	5676.72
3175	2540.57	34.3370	1.3515	0	2540.57

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2256.69	12.3142	0.5457	1	14882.17
3600	1520.00	13.0639	0.8595	1	10023.94
3312	4181.94	41.3272	0.9882	0	4181.94

3125	2059.43	31.8423	1.5462	0	2059.43
3398	862.40	9.2225	1.0694	1	5687.27
3175	2527.09	47.6420	1.8853	0	2527.09

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2254.40	17.0442	0.7560	1	14867.09
3600	1518.51	13.8425	0.9116	1	10014.15
3312	4176.23	48.3844	1.1586	0	4176.23
3125	2051.31	29.5117	1.4387	0	2051.31
3398	859.71	9.9231	1.1542	1	5669.56
3175	2536.69	38.8768	1.5326	0	2536.69

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2253.71	15.7159	0.6973	1	14862.57
3600	1521.60	12.8924	0.8473	1	10034.50
3312	4181.03	58.5850	1.4012	0	4181.03
3125	2045.94	36.6400	1.7909	0	2045.94
3398	860.29	8.4324	0.9802	1	5673.33
3175	2534.17	43.2676	1.7074	0	2534.17

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2256.46	15.8770	0.7036	1	14880.66
3600	1519.54	14.6621	0.9649	1	10020.93
3312	4180.57	47.8175	1.1438	0	4180.57
3125	2050.51	32.8452	1.6018	0	2050.51
3398	862.40	9.0959	1.0547	1	5687.27
3175	2533.26	41.7337	1.6474	0	2533.26

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2256.91	15.1387	0.6708	1	14883.67
3600	1521.83	11.8871	0.7811	1	10036.00
3312	4165.26	52.8714	1.2693	0	4165.26
3125	2056.46	30.2993	1.4734	0	2056.46
3398	860.80	10.7374	1.2474	1	5676.72
3175	2532.11	45.2291	1.7862	0	2532.11

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2258.51	14.5769	0.6454	1	14894.22
3600	1521.60	12.0751	0.7936	1	10034.50
3312	4176.69	56.3837	1.3500	0	4176.69
3125	2056.00	35.0966	1.7070	0	2056.00
3398	859.37	8.4685	0.9854	1	5667.30
3175	2535.77	37.4236	1.4758	0	2535.77

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2259.20	18.3947	0.8142	1	14898.75
3600	1518.74	12.3812	0.8152	1	10015.65
3312	4167.77	54.9377	1.3182	0	4167.77
3125	2053.83	31.5305	1.5352	0	2053.83
3398	863.37	11.0993	1.2856	1	5693.68
3175	2530.29	34.1629	1.3502	0	2530.29

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	2256.46	14.6621	0.6498	1	14880.66
3600	1524.23	11.2084	0.7353	1	10051.83
3312	4173.49	37.7093	0.9035	0	4173.49
3125	2052.69	33.1809	1.6165	0	2052.69
3398	861.71	9.5480	1.1080	1	5682.75
3175	2539.89	41.0131	1.6148	0	2539.89

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2255.54	15.1597	0.6721	1	14874.63
3600	1518.51	11.4192	0.7520	1	10014.15
3312	4188.49	54.9367	1.3116	0	4188.49
3125	2052.34	36.0788	1.7579	0	2052.34
3398	859.60	8.9611	1.0425	1	5668.80
3175	2534.63	43.4558	1.7145	0	2534.63

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2258.29	15.9502	0.7063	1	14892.72
3600	1522.51	12.3743	0.8128	1	10040.52
3312	4183.77	53.0130	1.2671	0	4183.77
3125	2050.63	31.9048	1.5559	0	2050.63
3398	862.57	8.9840	1.0415	1	5688.40
3175	2532.57	34.0386	1.3440	0	2532.57

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2254.40	17.0442	0.7560	1	14867.09
3600	1521.03	11.6308	0.7647	1	10030.73
3312	4172.67	55.9471	1.3408	0	4172.67
3125	2049.14	31.6586	1.5450	0	2049.14
3398	861.26	7.7808	0.9034	1	5679.73
3175	2535.77	40.8370	1.6104	0	2535.77

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2258.06	13.3231	0.5900	1	14891.21
3600	1520.46	10.6277	0.6990	1	10026.96
3312	4169.60	55.1168	1.3219	0	4169.60
3125	2057.14	30.0658	1.4615	0	2057.14
3398	857.83	9.5507	1.1134	1	5657.12
3175	2534.86	39.8091	1.5705	0	2534.86

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2257.60	15.4455	0.6842	1	14888.20
3600	1520.69	12.2386	0.8048	1	10028.47
3312	4187.89	49.9088	1.1917	0	4187.89
3125	2054.40	33.7108	1.6409	0	2054.40
3398	860.57	7.6226	0.8858	1	5675.21
3175	2535.77	38.4987	1.5182	0	2535.77

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2255.54	15.4025	0.6829	1	14874.63
3600	1520.57	10.7522	0.7071	1	10027.71
3312	4165.93	55.6241	1.3352	0	4165.93
3125	2046.06	35.1609	1.7185	0	2046.06
3398	860.97	8.4630	0.9830	1	5677.85
3175	2533.49	38.0277	1.5010	0	2533.49

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2255.09	17.2036	0.7629	1	14871.61
3600	1519.31	10.5275	0.6929	1	10019.42
3312	4175.77	47.5334	1.1383	0	4175.77
3125	2056.69	36.8686	1.7926	0	2056.69
3398	861.66	9.5945	1.1135	1	5682.37
3175	2528.91	41.1215	1.6261	0	2528.91

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2256.40	15.66	0.69	1	14880.28
3600	1520.68	11.96	0.79	1	10028.43
3312	4176.54	51.81	1.24	0	4176.54
3125	2052.97	33.27	1.62	0	2052.97
3398	860.89	9.44	1.10	1	5677.34
3175	2534.78	39.57	1.56	0	2534.78

TOTAL NUMBER OF MAJOR FRAMES = 20
 OPERATOR NAME = BECKER
 FILE CREATION DATE = 05/03/91 16:19

***** DATA FILE INFO *****

FILENAME = ICS308
 TOTAL NUMBER OF MAJOR FRAMES = 20
 OPERATOR NAME = BECKER
 FILE CREATION DATE = 05/03/91 16:19

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1910.29	15.1602	0.7936	1	12597.76
3600	1275.66	12.3850	0.9709	1	8412.58
3312	3453.71	39.5955	1.1465	0	3453.71
3125	1670.06	31.1611	1.8659	0	1670.06
3398	713.43	8.7486	1.2263	1	4704.85
3175	2078.63	32.9700	1.5861	0	2078.63

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1911.77	11.5547	0.6044	1	12607.56
3600	1272.69	11.6165	0.9128	1	8392.98
3312	3453.94	43.3215	1.2543	0	3453.94
3125	1673.94	35.5544	2.1240	0	1673.94
3398	713.94	8.9506	1.2537	1	4708.24
3175	2076.00	32.5674	1.5688	0	2076.00

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1910.06	13.6497	0.7146	1	12596.25
3600	1273.94	10.0490	0.7888	1	8401.27
3312	3438.63	49.0886	1.4276	0	3438.63
3125	1674.97	27.8188	1.6608	0	1674.97
3398	713.49	8.4558	1.1851	1	4705.22
3175	2079.20	38.3098	1.8425	0	2079.20

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1911.54	13.0558	0.6830	1	12606.05
3600	1271.66	9.5764	0.7531	1	8386.20
3312	3455.77	44.6351	1.2916	0	3455.77
3125	1667.89	37.8370	2.2686	0	1667.89
3398	4714.96	59.9440	1.2714	0	4714.96
3175	2071.43	29.8812	1.4425	0	2071.43

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1908.23	13.1856	0.6910	1	12584.19
3600	1272.00	10.2830	0.8084	1	8388.46
3312	3450.29	44.7632	1.2974	0	3450.29
3125	1682.40	30.4052	1.8073	0	1682.40
3398	713.31	7.5134	1.0533	1	4704.09
3175	2077.94	37.3172	1.7959	0	2077.94

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1907.77	14.3962	0.7546	1	12581.18
3600	1271.89	10.3273	0.8120	1	8387.71
3312	3440.23	45.9458	1.3355	0	3440.23

3125	1677.49	28.1295	1.6769	0	1677.49
3398	4712.56	61.1635	1.2979	0	4712.56
3175	2072.91	35.9205	1.7329	0	2072.91

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1908.34	13.5987	0.7126	1	12584.95
3600	1271.09	11.9161	0.9375	1	8382.43
3312	3451.66	42.0172	1.2173	0	3451.66
3125	1672.91	28.5549	1.7069	0	1672.91
3398	714.57	7.7358	1.0826	1	4712.38
3175	2073.14	29.9111	1.4428	0	2073.14

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1907.09	13.1554	0.6898	1	12576.66
3600	1270.86	12.0510	0.9483	1	8380.92
3312	3446.86	49.9003	1.4477	0	3446.86
3125	1673.49	32.4116	1.9368	0	1673.49
3398	713.94	7.5140	1.0525	1	4708.24
3175	2077.49	31.4310	1.5129	0	2077.49

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1907.31	15.3788	0.8063	1	12578.17
3600	1272.80	9.0499	0.7110	1	8393.73
3312	3449.83	48.2923	1.3998	0	3449.83
3125	1672.11	28.4231	1.6998	0	1672.11
3398	712.63	7.4175	1.0409	1	4699.57
3175	2072.46	35.9552	1.7349	0	2072.46

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1909.94	15.3905	0.8058	1	12595.50
3600	1273.03	11.7102	0.9199	1	8395.24
3312	3445.26	48.3252	1.4027	0	3445.26
3125	1678.29	32.4288	1.9323	0	1678.29
3398	713.09	9.4344	1.3230	1	4702.59
3175	2071.43	33.8130	1.6324	0	2071.43

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1909.83	16.4528	0.8615	1	12594.75
3600	1272.46	8.7090	0.6844	1	8391.47
3312	3459.43	49.6260	1.4345	0	3459.43
3125	1676.91	29.2529	1.7444	0	1676.91
3398	714.34	8.0143	1.1219	1	4710.88
3175	2071.66	31.2502	1.5085	0	2071.66

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1908.23	12.5365	0.6570	1	12584.19
3600	1273.37	9.5313	0.7485	1	8397.50
3312	3450.29	41.6727	1.2078	0	3450.29
3125	1681.94	36.4051	2.1645	0	1681.94
3398	713.43	9.1376	1.2808	1	4704.85
3175	2082.97	36.8290	1.7681	0	2082.97

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	1909.26	12.3249	0.6455	1	12590.98
3600	1272.34	11.6717	0.9173	1	8390.72
3312	3451.89	41.7305	1.2089	0	3451.89
3125	1666.97	32.7215	1.9629	0	1666.97
3398	714.57	7.8252	1.0951	1	4712.38
3175	2067.89	32.4245	1.5680	0	2067.89

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1908.00	14.9666	0.7844	1	12582.69
3600	1273.14	11.4186	0.8969	1	8396.00
3312	3451.66	45.4937	1.3180	0	3451.66
3125	1673.94	34.7362	2.0751	0	1673.94
3398	4699.67	56.6423	1.2052	0	4699.67
3175	2071.89	33.0128	1.5934	0	2071.89

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1910.97	13.2697	0.6944	1	12602.28
3600	1273.26	10.0674	0.7907	1	8396.75
3312	3450.97	49.7492	1.4416	0	3450.97
3125	1672.91	30.2888	1.8105	0	1672.91
3398	713.43	8.5339	1.1962	1	4704.85
3175	2079.77	43.3490	2.0843	0	2079.77

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1905.03	14.0836	0.7393	1	12563.09
3600	1272.57	9.7573	0.7667	1	8392.23
3312	3444.80	43.2725	1.2562	0	3444.80
3125	1683.43	32.1034	1.9070	0	1683.43
3398	713.03	7.7553	1.0877	1	4702.21
3175	2066.74	31.8805	1.5425	0	2066.74

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1905.03	13.1997	0.6929	1	12563.09
3600	1275.66	9.9795	0.7823	1	8412.58
3312	3458.06	40.9439	1.1840	0	3458.06
3125	1668.57	34.5256	2.0692	0	1668.57
3398	4705.03	58.3165	1.2395	0	4705.03
3175	2070.17	31.3905	1.5163	0	2070.17

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1907.20	14.1806	0.7435	1	12577.41
3600	1274.17	10.6308	0.8343	1	8402.78
3312	3449.14	38.5785	1.1185	0	3449.14
3125	1676.00	30.8113	1.8384	0	1676.00
3398	713.89	7.8750	1.1031	1	4707.86
3175	2070.63	40.5863	1.9601	0	2070.63

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1907.20	11.5088	0.6034	1	12577.41
3600	1274.63	11.5347	0.9049	1	8405.79
3312	3456.23	52.2198	1.5109	0	3456.23
3125	1678.17	29.9386	1.7840	0	1678.17
3398	712.57	7.2483	1.0172	1	4699.19
3175	2080.69	35.7445	1.7179	0	2080.69

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1909.71	13.2152	0.6920	1	12593.99
3600	1275.89	11.0434	0.8656	1	8414.08
3312	3451.66	40.7623	1.1809	0	3451.66
3125	1677.14	29.9034	1.7830	0	1677.14
3398	713.89	7.7862	1.0907	1	4707.86
3175	2077.14	37.1516	1.7886	0	2077.14

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1908.64	13.80	0.72	1	12586.91
3600	1273.15	10.74	0.84	1	8396.07
3312	3450.51	45.16	1.31	0	3450.51
3125	1674.98	31.90	1.90	0	1674.98
3398	4706.37	54.64	1.16	0	4706.37
3175	2074.51	34.81	1.68	0	2074.51

TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = WADA
FILE CREATION DATE = 05/03/91 18:20

***** DATA FILE INFO *****

FILENAME = ICS320
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = WADA
FILE CREATION DATE = 05/03/91 18:20

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2833.83	17.5573	0.6196	1	18688.25
3600	1926.63	14.1526	0.7346	1	12705.54
3312	810.40	8.8111	1.0872	1	5344.34
3125	2666.06	33.7132	1.2645	0	2666.06
3398	1093.60	10.9258	0.9991	1	7211.96
3175	3281.37	47.7087	1.4539	0	3281.37

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2832.69	19.5363	0.6897	1	18680.71
3600	1927.20	15.7163	0.8155	1	12709.31
3312	813.09	8.8772	1.0918	1	5362.06
3125	2664.91	32.1891	1.2079	0	2664.91
3398	1095.43	10.7522	0.9816	1	7224.02
3175	3271.77	38.1113	1.1649	0	3271.77

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2834.29	15.7159	0.5545	1	18691.26
3600	1924.91	16.3607	0.8499	1	12694.23
3312	813.37	9.4335	1.1598	1	5363.94
3125	2662.17	41.8732	1.5729	0	2662.17
3398	1096.00	10.8961	0.9942	1	7227.79
3175	3273.60	42.3233	1.2929	0	3273.60

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2830.40	15.4455	0.5457	1	18665.64
3600	1928.69	13.7383	0.7123	1	12719.10
3312	813.26	9.1250	1.1220	1	5363.19
3125	2656.91	40.5765	1.5272	0	2656.91
3398	1096.00	10.8961	0.9942	1	7227.79
3175	3277.94	50.3702	1.5366	0	3277.94

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2834.51	17.3646	0.6126	1	18692.77
3600	1928.23	14.4765	0.7508	1	12716.09
3312	813.43	9.7276	1.1959	1	5364.32
3125	2665.37	39.0489	1.4650	0	2665.37
3398	1098.17	9.9082	0.9022	1	7242.11
3175	3278.17	45.2993	1.3818	0	3278.17

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2835.66	16.8298	0.5935	1	18700.31
3600	1926.17	12.7165	0.6602	1	12702.52
3312	812.17	9.1477	1.1263	1	5356.03

3800	2837.71	15.1754	0.5348	1	18713.88
3600	1927.43	11.9765	0.6214	1	12710.81
3312	814.46	8.0374	0.9868	1	5371.10
3125	2657.83	38.3829	1.4441	0	2657.83
3398	1096.00	11.1485	1.0172	1	7227.79
3175	3279.09	38.9912	1.1891	0	3279.09

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2834.74	14.4068	0.5082	1	18694.28
3600	1929.37	15.9983	0.8292	1	12723.63
3312	813.14	7.9751	0.9808	1	5362.43
3125	2659.89	41.9743	1.5780	0	2659.89
3398	1096.46	10.3625	0.9451	1	7230.81
3175	3274.74	46.8438	1.4305	0	3274.74

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2833.60	17.2605	0.6091	1	18686.74
3600	1926.40	13.2473	0.6877	1	12704.03
3312	812.29	8.7826	1.0812	1	5356.78
3125	2666.29	42.2913	1.5862	0	2666.29
3398	1095.77	9.6281	0.8787	1	7226.28
3175	3277.03	49.8051	1.5198	0	3277.03

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2832.00	17.2282	0.6083	1	18676.19
3600	1926.63	14.8560	0.7711	1	12705.54
3312	814.57	9.5592	1.1735	1	5371.85
3125	2660.11	44.4012	1.6691	0	2660.11
3398	1096.00	10.6376	0.9706	1	7227.79
3175	3267.43	54.5412	1.6692	0	3267.43

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2832.91	18.0456	0.6370	1	18682.22
3600	1928.11	13.9227	0.7221	1	12715.33
3312	812.91	9.1156	1.1213	1	5360.93
3125	2653.26	37.0478	1.3963	0	2653.26
3398	1094.63	10.1898	0.9309	1	7218.75
3175	3264.91	48.4145	1.4829	0	3264.91

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2834.29	16.1812	0.5709	1	18691.26
3600	1926.74	13.3890	0.6949	1	12706.29
3312	814.17	8.1915	1.0061	1	5369.22
3125	2659.20	46.4364	1.7463	0	2659.20
3398	1099.31	9.5819	0.8716	1	7249.65
3175	3274.74	47.3949	1.4473	0	3274.74

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2834.74	18.2675	0.6444	1	18694.28
3600	1928.00	13.5518	0.7029	1	12714.58
3312	811.26	8.9906	1.1082	1	5350.00
3125	2661.94	44.9399	1.6882	0	2661.94
3398	1096.69	10.7022	0.9759	1	7232.31
3175	3267.20	43.0361	1.3172	0	3267.20

3125	2667.66	38.0312	1.4256	0	2667.66
3398	1096.57	10.7522	0.9805	1	7231.56
3175	3274.97	50.2685	1.5349	0	3274.97

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2834.74	16.1089	0.5683	1	18694.28
3600	1927.66	15.4356	0.8007	1	12712.32
3312	813.09	9.3851	1.1543	1	5362.06
3125	2660.57	46.6391	1.7530	0	2660.57
3398	1096.11	8.5593	0.7809	1	7228.54
3175	3272.46	42.7872	1.3075	0	3272.46

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2833.83	15.0545	0.5312	1	18688.25
3600	1929.83	14.8685	0.7705	1	12726.64
3312	812.11	8.3398	1.0269	1	5355.65
3125	2658.51	41.4585	1.5595	0	2658.51
3398	1096.46	10.0904	0.9203	1	7230.81
3175	3272.91	42.1683	1.2884	0	3272.91

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2832.23	14.5405	0.5134	1	18677.70
3600	1926.51	12.7254	0.6605	1	12704.78
3312	810.80	7.5635	0.9328	1	5346.98
3125	2661.94	44.2745	1.6632	0	2661.94
3398	1096.00	9.6309	0.8787	1	7227.79
3175	3271.77	46.0467	1.4074	0	3271.77

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2835.20	17.1419	0.6046	1	18697.29
3600	1925.60	13.9797	0.7260	1	12698.75
3312	811.83	8.8645	1.0919	1	5353.77
3125	2651.66	38.7081	1.4598	0	2651.66
3398	1095.09	10.7713	0.9836	1	7221.76
3175	3278.86	44.0350	1.3430	0	3278.86

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2834.51	17.9942	0.6348	1	18692.77
3600	1928.91	12.2991	0.6376	1	12720.61
3312	813.66	9.9271	1.2201	1	5365.82
3125	2653.94	42.9775	1.6194	0	2653.94
3398	1097.03	10.1852	0.9284	1	7234.57
3175	3275.66	50.2227	1.5332	0	3275.66

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2833.60	15.2034	0.5365	1	18686.74
3600	1931.20	12.5127	0.6479	1	12735.68
3312	812.34	7.9050	0.9731	1	5357.16
3125	2662.17	39.5023	1.4838	0	2662.17
3398	1096.23	11.1462	1.0168	1	7229.30
3175	3264.69	48.6858	1.4913	0	3264.69

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2832.46	20.3795	0.7195	1	18679.20
3600	1928.80	12.6418	0.6554	1	12719.86
3312	811.54	8.4933	1.0466	1	5351.88
3125	2653.94	35.8208	1.3497	0	2653.94
3398	1095.89	8.8785	0.8102	1	7227.04
3175	3274.06	46.7208	1.4270	0	3274.06

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2833.90	16.80	0.59	1	18688.70
3600	1927.65	13.97	0.72	1	12712.28
3312	812.69	8.85	1.09	1	5359.47
3125	2660.22	40.68	1.53	0	2660.22
3398	1096.17	10.30	0.94	1	7228.92
3175	3273.67	46.28	1.41	0	3273.67

TOTAL NUMBER OF MAJOR FRAMES = 20
 OPERATOR NAME = WADA
 FILE CREATION DATE = 05/03/91 19:13

***** DATA FILE INFO *****

FILENAME = ICS323
 TOTAL NUMBER OF MAJOR FRAMES = 20
 OPERATOR NAME = WADA
 FILE CREATION DATE = 05/03/91 19:13

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2497.37	16.7351	0.6701	1	16469.41
3600	1683.89	12.8306	0.7620	1	11104.72
3312	4627.17	50.8508	1.0990	0	4627.17
3125	2282.29	37.1543	1.6279	0	2282.29
3398	951.49	10.8731	1.1428	1	6274.76
3175	2808.91	41.8149	1.4886	0	2808.91

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2494.63	16.5119	0.6619	1	16451.33
3600	1685.49	12.3743	0.7342	1	11115.27
3312	4634.56	58.2768	1.2574	0	4634.56
3125	2285.94	39.5613	1.7306	0	2285.94
3398	952.97	9.9491	1.0440	1	6284.56
3175	2811.89	32.8790	1.1693	0	2811.89

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2495.54	14.6621	0.5875	1	16457.36
3600	1686.51	13.1554	0.7800	1	11122.06
3312	4638.44	62.3199	1.3436	0	4638.44
3125	2277.49	29.0700	1.2764	0	2277.49
3398	953.20	7.7751	0.8157	1	6286.07
3175	2802.97	37.9698	1.3546	0	2802.97

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2494.86	13.9754	0.5602	1	16452.83
3600	1685.60	13.4384	0.7972	1	11116.03
3312	702.06	9.2562	1.3184	1	4629.86
3125	2275.89	36.6920	1.6122	0	2275.89
3398	949.89	8.5526	0.9004	1	6264.21
3175	2807.77	42.7891	1.5240	0	2807.77

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2496.00	16.1155	0.6457	1	16460.37
3600	1685.71	13.0741	0.7756	1	11116.78
3312	4627.87	60.0218	1.2970	0	4627.87
3125	2276.34	38.5159	1.6920	0	2276.34
3398	953.03	7.9326	0.8324	1	6284.94
3175	2813.49	41.1891	1.4640	0	2813.49

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2496.91	17.8388	0.7144	1	16466.40
3600	1686.97	13.8176	0.8191	1	11125.07
3312	4628.09	58.9968	1.2748	0	4628.09

3125	2274.29	38.0667	1.6738	0	2274.29
3398	952.80	9.8358	1.0323	1	6283.43
3175	2813.94	45.1663	1.6051	0	2813.94

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2496.69	16.8880	0.6764	1	16464.89
3600	1683.89	11.6961	0.6946	1	11104.72
3312	703.03	8.1844	1.1642	1	4636.26
3125	2286.86	39.3167	1.7192	0	2286.86
3398	953.83	10.6308	1.1145	1	6290.21
3175	2826.51	43.0607	1.5235	0	2826.51

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2501.26	16.2808	0.6509	1	16495.04
3600	1685.71	13.3548	0.7922	1	11116.78
3312	4630.35	53.0021	1.1447	0	4630.35
3125	2274.74	37.8405	1.6635	0	2274.74
3398	951.66	9.1047	0.9567	1	6275.89
3175	2806.40	43.2768	1.5421	0	2806.40

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2498.74	14.1469	0.5662	1	16478.46
3600	1685.37	11.3727	0.6748	1	11114.52
3312	4622.91	57.2710	1.2389	0	4622.91
3125	2273.83	34.0822	1.4989	0	2273.83
3398	952.46	10.2952	1.0809	1	6281.17
3175	2805.03	37.8965	1.3510	0	2805.03

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2496.46	16.1089	0.6453	1	16463.38
3600	1685.60	13.0177	0.7723	1	11116.03
3312	4635.03	52.7402	1.1379	0	4635.03
3125	2270.63	36.5205	1.6084	0	2270.63
3398	950.80	9.5426	1.0036	1	6270.24
3175	2804.11	38.0082	1.3554	0	2804.11

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2498.51	13.2433	0.5300	1	16476.95
3600	1687.54	14.7881	0.8763	1	11128.84
3312	4621.16	54.2146	1.1732	0	4621.16
3125	2288.69	29.0125	1.2676	0	2288.69
3398	953.20	10.2457	1.0749	1	6286.07
3175	2807.31	35.8998	1.2788	0	2807.31

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2495.31	15.7513	0.6312	1	16455.85
3600	1684.80	12.8780	0.7644	1	11110.75
3312	4640.66	59.2145	1.2760	0	4640.66
3125	2279.31	39.2567	1.7223	0	2279.31
3398	954.11	10.1632	1.0652	1	6292.10
3175	2811.43	43.0829	1.5324	0	2811.43

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	2495.77	15.0421	0.6027	1	16458.86
3600	1685.83	12.6250	0.7489	1	11117.53
3312	4641.06	61.4236	1.3235	0	4641.06
3125	2271.31	39.7031	1.7480	0	2271.31
3398	951.43	9.6857	1.0180	1	6274.39
3175	2813.03	39.7831	1.4142	0	2813.03

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2495.54	16.5632	0.6637	1	16457.36
3600	1686.06	12.8806	0.7639	1	11119.04
3312	4626.58	59.7905	1.2923	0	4626.58
3125	2280.00	38.5956	1.6928	0	2280.00
3398	952.69	10.8100	1.1347	1	6282.68
3175	2812.57	34.7665	1.2361	0	2812.57

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2497.60	15.4455	0.6184	1	16470.92
3600	1684.91	11.5805	0.6873	1	11111.50
3312	4633.08	63.9259	1.3798	0	4633.08
3125	2288.69	30.9911	1.3541	0	2288.69
3398	951.26	9.7812	1.0282	1	6273.26
3175	2810.29	41.1350	1.4637	0	2810.29

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2500.57	15.6821	0.6271	1	16490.52
3600	1686.63	13.3429	0.7911	1	11122.81
3312	4630.27	53.1960	1.1489	0	4630.27
3125	2275.20	39.4372	1.7334	0	2275.20
3398	952.06	7.8091	0.8202	1	6278.53
3175	2812.34	43.5989	1.5503	0	2812.34

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2498.06	18.2573	0.7309	1	16473.94
3600	1687.66	12.2910	0.7283	1	11129.59
3312	702.46	8.6220	1.2274	1	4632.49
3125	2272.69	38.5654	1.6969	0	2272.69
3398	954.57	10.1704	1.0654	1	6295.11
3175	2815.31	43.1081	1.5312	0	2815.31

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2498.29	14.4875	0.5799	1	16475.44
3600	1684.46	13.5953	0.8071	1	11108.49
3312	4623.37	51.0569	1.1043	0	4623.37
3125	2278.17	39.5023	1.7339	0	2278.17
3398	949.43	10.5289	1.1090	1	6261.20
3175	2819.43	39.9320	1.4163	0	2819.43

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2499.89	17.5347	0.7014	1	16486.00
3600	1688.00	11.3954	0.6751	1	11131.85
3312	4642.77	54.8190	1.1807	0	4642.77
3125	2278.86	39.3403	1.7263	0	2278.86
3398	950.91	8.7985	0.9253	1	6270.99
3175	2816.00	46.4683	1.6502	0	2816.00

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2501.03	16.9115	0.6762	1	16493.53
3600	1689.26	14.5828	0.8633	1	11140.14
3312	4640.13	56.8378	1.2249	0	4640.13
3125	2280.91	38.4884	1.6874	0	2280.91
3398	951.20	10.5852	1.1128	1	6272.88
3175	2805.71	40.1306	1.4303	0	2805.71

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2497.45	15.98	0.64	1	16469.94
3600	1685.99	12.92	0.77	1	11118.63
3312	4632.10	57.07	1.23	0	4632.10

3125

2278.61

37.28

1.64

0

2278.61

3398	952.15	9.73	1.02	1	6279.13
3175	2811.22	40.84	1.45	0	2811.22
TOTAL NUMBER OF MAJOR FRAMES = 20					
OPERATOR NAME = WADA					
FILE CREATION DATE = 05/03/91 20:05					

***** DATA FILE INFO *****

FILENAME = ICS326
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = WADA
FILE CREATION DATE = 05/03/91 20:05

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2104.00	16.7367	0.7955	1	13875.25
3600	1410.40	12.8022	0.9077	1	9301.17
3312	3820.11	48.6858	1.2745	0	3820.11
3125	1853.37	33.5210	1.8086	0	1853.37
3398	788.17	9.7846	1.2414	1	5197.75
3175	2293.94	37.1678	1.6203	0	2293.94

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2105.60	13.9963	0.6647	1	13885.80
3600	1410.17	12.2521	0.8688	1	9299.66
3312	3830.17	50.8373	1.3273	0	3830.17
3125	1855.89	32.5886	1.7560	0	1855.89
3398	788.34	8.9764	1.1386	1	5198.88
3175	2297.60	35.3494	1.5385	0	2297.60

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2104.23	14.8560	0.7060	1	13876.76
3600	1412.00	12.4644	0.8828	1	9311.72
3312	3818.06	41.0570	1.0753	0	3818.06
3125	1861.26	30.7551	1.6524	0	1861.26
3398	788.46	8.4659	1.0737	1	5199.64
3175	2291.66	34.1505	1.4902	0	2291.66

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2105.37	14.7934	0.7027	1	13884.29
3600	1411.43	11.6028	0.8221	1	9307.95
3312	3821.49	46.1989	1.2089	0	3821.49
3125	1850.40	37.0845	2.0041	0	1850.40
3398	788.00	9.4608	1.2006	1	5196.62
3175	2290.97	41.3381	1.8044	0	2290.97

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2108.57	13.3151	0.6315	1	13905.40
3600	1411.31	13.5171	0.9578	1	9307.19
3312	3813.03	39.5258	1.0366	0	3813.03
3125	1863.09	36.4333	1.9555	0	1863.09
3398	790.51	8.2334	1.0415	1	5213.20
3175	2287.54	38.5207	1.6839	0	2287.54

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2109.26	13.3370	0.6323	1	13909.92
3600	1412.57	10.7738	0.7627	1	9315.48
3312	3822.17	47.3810	1.2396	0	3822.17
3125	1860.46	31.4632	1.6912	0	1860.46
3398	786.69	7.9337	1.0085	1	5187.96

3175	2290.06	37.1428	1.6219	0	2290.06
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MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2107.20	15.4934	0.7353	1	13896.35
3600	1408.57	9.9456	0.7061	1	9289.11
3312	3821.26	52.1827	1.3656	0	3821.26
3125	1848.23	30.2713	1.6379	0	1848.23
3398	790.11	7.6358	0.9664	1	5210.57
3175	2298.97	42.5979	1.8529	0	2298.97

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2106.06	13.3925	0.6359	1	13888.81
3600	1411.89	12.4639	0.8828	1	9310.96
3312	3813.71	50.1572	1.3152	0	3813.71
3125	1853.03	34.2451	1.8481	0	1853.03
3398	788.40	7.6488	0.9702	1	5199.26
3175	2297.83	34.0549	1.4820	0	2297.83

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2110.63	13.8210	0.6548	1	13918.96
3600	1411.43	13.0335	0.9234	1	9307.95
3312	3817.14	39.0564	1.0232	0	3817.14
3125	1856.91	39.7218	2.1391	0	1856.91
3398	790.57	8.7221	1.1033	1	5213.58
3175	2298.51	44.5013	1.9361	0	2298.51

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2106.74	14.3423	0.6808	1	13893.34
3600	1411.54	12.5302	0.8877	1	9308.70
3312	3815.77	50.3570	1.3197	0	3815.77
3125	1856.23	35.4900	1.9119	0	1856.23
3398	787.54	8.9971	1.1424	1	5193.61
3175	2302.63	34.7505	1.5092	0	2302.63

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2107.43	15.6821	0.7441	1	13897.86
3600	1410.51	10.4212	0.7388	1	9301.92
3312	3823.09	47.9525	1.2543	0	3823.09
3125	1856.34	32.8421	1.7692	0	1856.34
3398	787.77	8.4479	1.0724	1	5195.12
3175	2301.94	36.3349	1.5784	0	2301.94

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2104.91	12.9601	0.6157	1	13881.28
3600	1411.20	13.9165	0.9861	1	9306.44
3312	3818.06	49.3470	1.2925	0	3818.06
3125	1855.43	35.4207	1.9090	0	1855.43
3398	788.63	9.3780	1.1892	1	5200.77
3175	2291.89	35.1426	1.5333	0	2291.89

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2106.06	15.9236	0.7561	1	13888.81
3600	1407.20	11.4886	0.8164	1	9280.06

3312	3815.77	54.7347	1.4344	0	3815.77
3125	1855.54	34.2915	1.8481	0	1855.54
3398	787.31	9.6782	1.2293	1	5192.10
3175	2301.71	35.7549	1.5534	0	2301.71

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2106.74	14.5987	0.6930	1	13893.34
3600	1411.09	12.6523	0.8966	1	9305.69
3312	3817.14	42.7742	1.1206	0	3817.14
3125	1858.74	36.9475	1.9878	0	1858.74
3398	789.49	8.5104	1.0780	1	5206.42
3175	2296.23	34.6436	1.5087	0	2296.23

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2108.11	15.0280	0.7129	1	13902.38
3600	1411.77	11.1253	0.7880	1	9310.21
3312	3819.20	39.9745	1.0467	0	3819.20
3125	1860.11	34.2063	1.8389	0	1860.11
3398	788.40	9.9424	1.2611	1	5199.26
3175	2298.51	38.2224	1.6629	0	2298.51

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2108.11	14.2682	0.6768	1	13902.38
3600	1413.26	12.6956	0.8983	1	9320.01
3312	3818.51	49.0237	1.2838	0	3818.51
3125	1858.29	28.5419	1.5359	0	1858.29
3398	788.69	8.3675	1.0609	1	5201.15
3175	2296.46	33.7736	1.4707	0	2296.46

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2110.63	13.8210	0.6548	1	13918.96
3600	1411.09	11.7396	0.8320	1	9305.69
3312	3826.51	47.1528	1.2323	0	3826.51
3125	1855.66	38.1226	2.0544	0	1855.66
3398	787.14	7.0737	0.8987	1	5190.97
3175	2298.74	38.1092	1.6578	0	2298.74

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2108.11	16.4427	0.7800	1	13902.38
3600	1412.57	10.6874	0.7566	1	9315.48
3312	3825.14	52.0653	1.3611	0	3825.14
3125	1862.51	30.2198	1.6225	0	1862.51
3398	789.43	8.6687	1.0981	1	5206.04
3175	2293.03	36.1939	1.5784	0	2293.03

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2104.00	14.6059	0.6942	1	13875.25
3600	1413.14	11.6399	0.8237	1	9319.25
3312	3821.49	49.0805	1.2843	0	3821.49
3125	1860.11	29.6137	1.5920	0	1860.11
3398	787.89	8.1996	1.0407	1	5195.87
3175	2298.97	37.1050	1.6140	0	2298.97

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2110.63	15.5872	0.7385	1	13918.96
3600	1411.43	11.6028	0.8221	1	9307.95
3312	3827.89	42.1507	1.1011	0	3827.89
3125	1857.03	31.2646	1.6836	0	1857.03
3398	787.43	9.0162	1.1450	1	5192.85
3175	2298.06	37.3669	1.6260	0	2298.06

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2107.12	14.74	0.70	1	13895.83
3600	1411.23	12.01	0.85	1	9306.63
3312	3820.29	47.10	1.23	0	3820.29
3125	1856.93	33.76	1.82	0	1856.93
3398	788.45	8.70	1.10	1	5199.58
3175			1.62		2296.26

3175 2296.26 37.19 1.62 0 2296.26
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER
FILE CREATION DATE = 05/03/91 14:20

***** DATA FILE INFO *****

FILENAME = ICW303
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER
FILE CREATION DATE = 05/03/91 14:20

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2538.97	16.2400	0.6396	1	16743.75
3600	1724.57	15.0175	0.8708	1	11373.03
3312	728.57	8.1802	1.1228	1	4804.71
3125	2390.40	41.7051	1.7447	0	2390.40
3398	987.89	10.9380	1.1072	1	6514.81
3175	2941.94	38.4195	1.3059	0	2941.94

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2542.86	14.9998	0.5899	1	16769.38
3600	1727.77	14.4123	0.8342	1	11394.13
3312	727.60	8.7251	1.1992	1	4798.30
3125	2393.14	39.7158	1.6596	0	2393.14
3398	987.94	8.0719	0.8170	1	6515.19
3175	2951.77	41.6466	1.4109	0	2951.77

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2541.26	14.6621	0.5770	1	16758.83
3600	1725.94	11.2879	0.6540	1	11382.08
3312	728.63	9.4764	1.3006	1	4805.09
3125	2388.11	42.6973	1.7879	0	2388.11
3398	984.57	8.8605	0.8999	1	6492.95
3175	2947.43	40.9413	1.3891	0	2947.43

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2539.20	17.7271	0.6981	1	16745.26
3600	1728.57	13.2977	0.7693	1	11399.41
3312	727.71	7.8632	1.0805	1	4799.06
3125	2395.89	43.5576	1.8180	0	2395.89
3398	986.40	10.3817	1.0525	1	6505.01
3175	2947.20	47.3071	1.6052	0	2947.20

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2540.57	17.4194	0.6857	1	16754.31
3600	1726.40	14.1282	0.8184	1	11385.09
3312	730.69	7.1981	0.9851	1	4818.65
3125	2389.03	39.8995	1.6701	0	2389.03
3398	988.97	9.1983	0.9301	1	6521.97
3175	2944.23	47.4553	1.6118	0	2944.23

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2541.26	15.1597	0.5965	1	16758.83
3600	1727.77	12.6287	0.7309	1	11394.13

3312	729.49	10.7498	1.4736	1	4810.74
3125	2388.34	40.1201	1.6798	0	2388.34
3398	986.06	8.9506	0.9077	1	6502.75
3175	2945.37	38.0138	1.2906	0	2945.37

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2541.71	15.9502	0.6275	1	16761.84
3600	1724.34	14.2645	0.8272	1	11371.52
3312	729.03	7.7851	1.0679	1	4807.72
3125	2384.46	40.4929	1.6982	0	2384.46
3398	985.26	9.6199	0.9764	1	6497.48
3175	2944.69	41.5300	1.4103	0	2944.69

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2536.46	17.5950	0.6937	1	16727.17
3600	1727.77	14.2179	0.8229	1	11394.13
3312	730.06	7.8165	1.0707	1	4814.51
3125	2390.40	42.5854	1.7815	0	2390.40
3398	985.66	10.8212	1.0979	1	6500.11
3175	2942.17	39.0536	1.3274	0	2942.17

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2541.94	15.3905	0.6055	1	16763.35
3600	1730.51	14.1244	0.8162	1	11412.22
3312	728.74	8.9648	1.2302	1	4805.84
3125	2377.83	44.0326	1.8518	0	2377.83
3398	986.40	9.5195	0.9651	1	6505.01
3175	2929.14	45.3630	1.5487	0	2929.14

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2543.31	16.4427	0.6465	1	16772.39
3600	1729.49	14.4971	0.8382	1	11405.44
3312	729.77	8.3304	1.1415	1	4812.62
3125	2388.34	44.0855	1.8459	0	2388.34
3398	985.20	11.3004	1.1470	1	6497.10
3175	2947.89	39.3275	1.3341	0	2947.89

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2540.80	14.0492	0.5529	1	16755.81
3600	1729.94	11.3494	0.6561	1	11408.45
3312	730.69	8.4708	1.1593	1	4818.65
3125	2389.26	35.0671	1.4677	0	2389.26
3398	986.00	10.6104	1.0761	1	6502.37
3175	2940.11	39.8895	1.3567	0	2940.11

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2541.26	17.2221	0.6777	1	16758.83
3600	1728.91	12.8883	0.7455	1	11401.67
3312	728.57	8.1802	1.1228	1	4804.71
3125	2394.74	40.3782	1.6861	0	2394.74
3398	986.51	10.6196	1.0765	1	6505.77
3175	2945.83	48.2346	1.6374	0	2945.83

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2541.94	16.9944	0.6686	1	16763.35
3600	1728.80	12.4942	0.7227	1	11400.92
3312	727.60	7.8286	1.0759	1	4798.30
3125	2385.83	32.7498	1.3727	0	2385.83
3398	985.37	9.7953	0.9941	1	6498.23
3175	2940.57	38.4167	1.3064	0	2940.57

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2540.11	18.1584	0.7149	1	16751.29
3600	1732.11	14.0718	0.8124	1	11422.77
3312	728.11	8.5864	1.1793	1	4801.69
3125	2400.69	38.7573	1.6144	0	2400.69
3398	987.60	9.9890	1.0114	1	6512.93
3175	2946.29	43.3527	1.4714	0	2946.29

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2539.43	17.4726	0.6881	1	16746.77
3600	1727.66	11.5920	0.6710	1	11393.38
3312	729.77	7.3862	1.0121	1	4812.62
3125	2394.51	36.7375	1.5342	0	2394.51
3398	986.23	10.4315	1.0577	1	6503.88
3175	2953.37	41.8022	1.4154	0	2953.37

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2539.20	16.6478	0.6556	1	16745.26
3600	1728.80	12.2694	0.7097	1	11400.92
3312	729.37	7.2355	0.9920	1	4809.99
3125	2389.49	45.2455	1.8935	0	2389.49
3398	986.46	9.9224	1.0059	1	6505.39
3175	2941.26	50.5210	1.7177	0	2941.26

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2540.80	16.2531	0.6397	1	16755.81
3600	1727.54	10.7146	0.6202	1	11392.63
3312	726.51	8.6991	1.1974	1	4791.14
3125	2394.97	36.1939	1.5112	0	2394.97
3398	986.34	10.8212	1.0971	1	6504.63
3175	2944.69	44.7963	1.5213	0	2944.69

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2537.83	15.9519	0.6286	1	16736.22
3600	1729.14	11.5799	0.6697	1	11403.18
3312	730.06	8.1648	1.1184	1	4814.51
3125	2387.66	46.0006	1.9266	0	2387.66
3398	986.57	9.3632	0.9491	1	6506.14
3175	2951.77	45.1517	1.5296	0	2951.77

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2541.49	16.0314	0.6308	1	16760.33
3600	1728.11	12.8125	0.7414	1	11396.39
3312	730.06	7.7570	1.0625	1	4814.51
3125	2387.20	38.0974	1.5959	0	2387.20
3398	986.86	10.4871	1.0627	1	6508.03

3175	2947.43	46.5395	1.5790	0	2947.43
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MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2540.34	15.9236	0.6268	1	16752.80
3600	1726.51	12.8703	0.7455	1	11385.84
3312	729.26	8.2720	1.1343	1	4809.23
3125	2388.80	36.0714	1.5100	0	2388.80
3398	984.11	10.7885	1.0963	1	6489.94
3175	2944.23	47.5334	1.6145	0	2944.23

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2540.54	16.32	0.64	1	16754.08
3600	1728.03	13.13	0.76	1	11395.87
3312	729.01	8.34	1.14	1	4807.63
3125	2389.95	40.37	1.69	0	2389.95
3398	986.32	10.05	1.02	1	6504.48
3175	2944.87	43.43	1.47	0	2944.87

TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER
FILE CREATION DATE = 05/03/91 16:26

***** DATA FILE INFO *****

FILENAME = ICW309
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER
FILE CREATION DATE = 05/03/91 16:26

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1917.03	15.3594	0.8012	1	12642.23
3600	1279.66	9.2813	0.7253	1	8438.95
3312	3472.23	46.1070	1.3279	0	3472.23
3125	1689.60	35.7667	2.1169	0	1689.60
3398	716.34	8.2214	1.1477	1	4724.07
3175	2086.06	34.2251	1.6407	0	2086.06

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1916.80	13.5107	0.7049	1	12640.72
3600	1279.66	10.7621	0.8410	1	8438.95
3312	3460.80	48.2967	1.3955	0	3460.80
3125	1697.49	27.3182	1.6093	0	1697.49
3398	715.83	8.8120	1.2310	1	4720.67
3175	2095.77	44.2805	2.1128	0	2095.77

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1917.49	12.8161	0.6684	1	12645.24
3600	1280.00	11.7165	0.9153	1	8441.22
3312	3472.23	47.3770	1.3645	0	3472.23
3125	1688.34	29.9468	1.7737	0	1688.34
3398	717.89	8.8980	1.2395	1	4734.24
3175	2091.20	34.1970	1.6353	0	2091.20

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1916.57	13.0335	0.6800	1	12639.21
3600	1281.14	11.0889	0.8656	1	8448.75
3312	3474.74	37.5452	1.0805	0	3474.74
3125	1697.60	34.7406	2.0465	0	1697.60
3398	716.74	9.3447	1.3038	1	4726.70
3175	2088.57	36.7572	1.7599	0	2088.57

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1913.71	15.0988	0.7890	1	12620.37
3600	1280.69	10.9591	0.8557	1	8445.74
3312	3471.31	46.5828	1.3419	0	3471.31
3125	1688.91	31.1940	1.8470	0	1688.91
3398	716.69	7.5211	1.0494	1	4726.33
3175	2092.11	34.9042	1.6684	0	2092.11

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1915.89	14.5896	0.7615	1	12634.69
3600	1279.43	8.9646	0.7007	1	8437.45
3312	3474.97	45.9297	1.3217	0	3474.97

3125	1687.20	32.8623	1.9477	0	1687.20
3398	715.49	8.0555	1.1259	1	4718.41
3175	2083.54	35.5074	1.7042	0	2083.54

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1914.51	11.6005	0.6059	1	12625.65
3600	1280.69	11.6165	0.9071	1	8445.74
3312	3474.74	42.0216	1.2093	0	3474.74
3125	1687.31	33.6045	1.9916	0	1687.31
3398	714.46	6.9213	0.9687	1	4711.63
3175	2095.77	35.2277	1.6809	0	2095.77

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1914.63	14.6517	0.7652	1	12626.40
3600	1281.03	11.3890	0.8891	1	8448.00
3312	3465.60	44.7934	1.2925	0	3465.60
3125	1690.17	31.5011	1.8638	0	1690.17
3398	718.91	9.1092	1.2671	1	4741.02
3175	2073.71	31.5591	1.5219	0	2073.71

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1916.80	14.1151	0.7364	1	12640.72
3600	1280.46	12.0971	0.9447	1	8444.23
3312	3473.14	48.1406	1.3861	0	3473.14
3125	1689.94	28.7457	1.7010	0	1689.94
3398	718.11	9.5758	1.3335	1	4735.75
3175	2086.86	33.3146	1.5964	0	2086.86

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1917.37	12.1610	0.6343	1	12644.49
3600	1280.57	10.4903	0.8192	1	8444.98
3312	3459.20	48.9263	1.4144	0	3459.20
3125	1690.74	27.0998	1.6028	0	1690.74
3398	716.80	8.6838	1.2115	1	4727.08
3175	2091.43	34.8997	1.6687	0	2091.43

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1917.60	13.8464	0.7221	1	12646.00
3600	1279.43	10.5783	0.8268	1	8437.45
3312	3466.29	51.6872	1.4911	0	3466.29
3125	1690.63	28.6903	1.6970	0	1690.63
3398	716.11	9.2870	1.2969	1	4722.56
3175	2083.20	35.4751	1.7029	0	2083.20

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1917.49	13.3131	0.6943	1	12645.24
3600	1283.09	9.9429	0.7749	1	8461.57
3312	3468.34	46.8794	1.3516	0	3468.34
3125	1691.31	31.8982	1.8860	0	1691.31
3398	4731.78	55.2360	1.1673	0	4731.78
3175	2097.60	32.2195	1.5360	0	2097.60

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	1917.83	13.6148	0.7099	1	12647.50
3600	1277.14	12.7794	1.0006	1	8422.37
3312	3475.89	45.7794	1.3171	0	3475.89
3125	1689.49	28.2857	1.6742	0	1689.49
3398	718.11	8.1357	1.1329	1	4735.75
3175	2096.80	38.4789	1.8351	0	2096.80

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1913.49	13.8425	0.7234	1	12618.86
3600	1280.23	10.9785	0.8575	1	8442.72
3312	3474.97	47.3614	1.3629	0	3474.97
3125	1695.31	29.4252	1.7357	0	1695.31
3398	717.43	9.6798	1.3492	1	4731.23
3175	2090.06	36.4115	1.7421	0	2090.06

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1914.06	11.7706	0.6150	1	12622.63
3600	1280.00	11.3954	0.8903	1	8441.22
3312	3468.80	48.0849	1.3862	0	3468.80
3125	1690.29	33.5879	1.9871	0	1690.29
3398	717.94	8.0791	1.1253	1	4734.62
3175	2087.31	43.9603	2.1061	0	2087.31

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1918.17	14.8060	0.7719	1	12649.76
3600	1280.46	11.3043	0.8828	1	8444.23
3312	3474.29	43.9476	1.2649	0	3474.29
3125	1695.89	35.1624	2.0734	0	1695.89
3398	718.40	8.5709	1.1931	1	4737.63
3175	2089.49	38.5786	1.8463	0	2089.49

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1915.54	13.6633	0.7133	1	12632.43
3600	1279.77	11.5547	0.9029	1	8439.71
3312	3480.91	47.4665	1.3636	0	3480.91
3125	1687.20	29.0575	1.7222	0	1687.20
3398	716.06	6.9946	0.9768	1	4722.18
3175	2089.14	36.4013	1.7424	0	2089.14

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1917.37	12.8291	0.6691	1	12644.49
3600	1278.86	10.6625	0.8338	1	8433.68
3312	3464.46	56.8611	1.6413	0	3464.46
3125	1692.11	28.5289	1.6860	0	1692.11
3398	715.71	9.1194	1.2742	1	4719.92
3175	2093.03	36.8542	1.7608	0	2093.03

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1918.74	11.5278	0.6008	1	12653.53
3600	1279.20	10.6507	0.8326	1	8435.94
3312	3471.54	45.3344	1.3059	0	3471.54
3125	1690.51	34.3092	2.0295	0	1690.51
3398	717.43	8.4520	1.1781	1	4731.23
3175	2087.54	41.0389	1.9659	0	2087.54

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1919.54	12.2494	0.6381	1	12658.81
3600	1283.09	11.7396	0.9150	1	8461.57
3312	3477.94	47.1162	1.3547	0	3477.94
3125	1694.63	33.0823	1.9522	0	1694.63
3398	717.14	9.2662	1.2921	1	4729.34
3175	2089.14	34.5179	1.6523	0	2089.14

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1916.53	13.48	0.70	1	12638.95
3600	1280.23	11.03	0.86	1	8442.72
3312	3471.12	46.95	1.35	0	3471.12
3125	1691.23	31.31	1.85	0	1691.23
3398	4728.11	56.73	1.20	0	4728.11

3175

2089.42

36.74

1.76

0

2089.42

3125	2640.69	39.2331	1.4857	0	2640.69
3398	1085.71	10.9929	1.0125	1	7159.96
3175	3247.54	38.6169	1.1891	0	3247.54

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2800.00	18.0691	0.6453	1	18465.16
3600	1905.83	14.3607	0.7535	1	12568.37
3312	805.31	8.0209	0.9960	1	5310.81
3125	2636.80	38.3884	1.4559	0	2636.80
3398	1087.09	10.8571	0.9987	1	7169.00
3175	3260.34	41.7737	1.2813	0	3260.34

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2803.89	17.1063	0.6101	1	18490.79
3600	1906.17	13.7503	0.7214	1	12570.63
3312	806.40	8.7847	1.0894	1	5317.97
3125	2635.43	46.7979	1.7757	0	2635.43
3398	1086.74	10.4295	0.9597	1	7166.74
3175	3253.94	41.5957	1.2783	0	3253.94

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2800.69	17.1063	0.6108	1	18469.68
3600	1907.77	12.7566	0.6687	1	12581.18
3312	804.97	8.5448	1.0615	1	5308.54
3125	2637.71	38.9340	1.4761	0	2637.71
3398	1088.91	11.1936	1.0280	1	7181.06
3175	3243.66	41.9288	1.2926	0	3243.66

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2801.60	15.2034	0.5427	1	18475.71
3600	1910.17	12.4213	0.6503	1	12597.01
3312	804.63	7.1954	0.8942	1	5306.28
3125	2641.83	43.4601	1.6451	0	2641.83
3398	1086.06	10.9331	1.0067	1	7162.22
3175	3250.51	44.9782	1.3837	0	3250.51

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2801.14	16.1894	0.5780	1	18472.70
3600	1906.86	13.8253	0.7250	1	12575.15
3312	803.77	9.0316	1.1237	1	5300.63
3125	2635.20	43.9531	1.6679	0	2635.20
3398	1089.83	11.3278	1.0394	1	7187.09
3175	3253.71	43.1597	1.3265	0	3253.71

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2804.34	16.9944	0.6060	1	18493.80
3600	1909.60	13.0888	0.6854	1	12593.24
3312	805.54	9.2450	1.1477	1	5312.31
3125	2641.60	39.7698	1.5055	0	2641.60
3398	1087.89	10.1461	0.9326	1	7174.28
3175	3254.40	44.7934	1.3764	0	3254.40

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	2807.09	17.3646	0.6186	1	18511.89
3600	1904.23	14.6675	0.7703	1	12557.82
3312	805.83	8.5244	1.0578	1	5314.20
3125	2635.20	43.8686	1.6647	0	2635.20
3398	1088.11	11.1895	1.0283	1	7175.79
3175	3257.83	48.0612	1.4753	0	3257.83

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2805.26	19.4002	0.6916	1	18499.83
3600	1907.66	12.4597	0.6531	1	12580.43
3312	806.34	8.4646	1.0497	1	5317.59
3125	2646.17	41.5172	1.5690	0	2646.17
3398	1086.86	10.4871	0.9649	1	7167.50
3175	3248.69	46.6624	1.4363	0	3248.69

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2800.69	18.1584	0.6484	1	18469.68
3600	1905.60	11.1152	0.5833	1	12566.86
3312	805.77	8.7114	1.0811	1	5313.82
3125	2628.80	43.0145	1.6363	0	2628.80
3398	1086.40	9.9716	0.9179	1	7164.48
3175	3265.83	49.4500	1.5142	0	3265.83

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2800.91	16.3182	0.5826	1	18471.19
3600	1909.37	13.1856	0.6906	1	12591.73
3312	805.14	8.4550	1.0501	1	5309.68
3125	2641.14	40.6164	1.5378	0	2641.14
3398	1085.49	10.2416	0.9435	1	7158.45
3175	3248.91	44.1666	1.3594	0	3248.91

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2803.20	17.5694	0.6268	1	18486.26
3600	1908.34	14.6494	0.7677	1	12584.95
3312	804.00	8.1151	1.0093	1	5302.14
3125	2640.23	37.5967	1.4240	0	2640.23
3398	1087.43	10.8382	0.9967	1	7171.27
3175	3246.17	42.5979	1.3122	0	3246.17

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2801.83	14.2960	0.5102	1	18477.22
3600	1906.86	12.7794	0.6702	1	12575.15
3312	806.86	9.8250	1.2177	1	5320.98
3125	2633.37	36.4951	1.3859	0	2633.37
3398	1088.57	10.0384	0.9222	1	7178.80
3175	3249.37	45.8043	1.4096	0	3249.37

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2803.89	19.7253	0.7035	1	18490.79
3600	1905.83	12.5698	0.6595	1	12568.37
3312	804.51	8.7190	1.0838	1	5305.53
3125	2648.00	39.4513	1.4899	0	2648.00
3398	1086.74	9.8815	0.9093	1	7166.74
3175	3251.43	46.0587	1.4166	0	3251.43

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2800.46	17.0053	0.6072	1	18468.17
3600	1905.37	11.9494	0.6271	1	12565.35
3312	803.83	8.4356	1.0494	1	5301.01
3125	2648.69	41.9964	1.5856	0	2648.69
3398	1088.34	10.4117	0.9567	1	7177.29
3175	3257.37	50.4123	1.5476	0	3257.37

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2802.48	17.35	0.62	1	18481.51
3600	1907.01	12.99	0.68	1	12576.17
3312	805.08	8.78	1.09	1	5309.24
3125	2640.31	41.01	1.55	0	2640.31
3398	1087.18	10.77	0.99	1	7169.64
3175	3252.39	44.96	1.38	0	3252.39

TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER
FILE CREATION DATE = 05/03/91 15:24

***** DATA FILE INFO *****

FILENAME = icw306
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER
FILE CREATION DATE = 05/03/91 15:24

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2261.26	16.7303	0.7399	1	14912.31
3600	1528.34	12.1392	0.7943	1	10078.96
3312	4200.81	55.9742	1.3325	0	4200.81
3125	2072.46	41.1743	1.9867	0	2072.46
3398	865.60	9.3969	1.0856	1	5708.37
3175	2543.54	48.0364	1.8886	0	2543.54

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2262.40	15.2642	0.6747	1	14919.85
3600	1528.46	12.6224	0.8258	1	10079.72
3312	4198.50	53.1449	1.2658	0	4198.50
3125	2066.74	39.3780	1.9053	0	2066.74
3398	864.34	8.6072	0.9958	1	5700.08
3175	2548.34	38.8038	1.5227	0	2548.34

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2264.69	17.7972	0.7859	1	14934.92
3600	1526.97	13.6148	0.8916	1	10069.92
3312	4206.80	53.5699	1.2734	0	4206.80
3125	2074.97	31.0936	1.4985	0	2074.97
3398	866.11	9.2055	1.0628	1	5711.76
3175	2561.37	44.4894	1.7369	0	2561.37

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2264.46	12.4000	0.5476	1	14933.41
3600	1529.94	10.9331	0.7146	1	10089.51
3312	4201.63	51.2033	1.2187	0	4201.63
3125	2068.34	37.7865	1.8269	0	2068.34
3398	866.51	8.4558	0.9758	1	5714.40
3175	2547.89	36.1829	1.4201	0	2547.89

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2260.80	15.4934	0.6853	1	14909.30
3600	1528.91	10.8571	0.7101	1	10082.73
3312	4205.19	47.6052	1.1321	0	4205.19
3125	2065.94	36.4051	1.7622	0	2065.94
3398	865.03	8.1915	0.9470	1	5704.60
3175	2562.51	40.1861	1.5682	0	2562.51

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2264.69	14.5896	0.6442	1	14934.92
3600	1527.43	12.2066	0.7992	1	10072.93
3312	4198.67	55.6261	1.3249	0	4198.67
3125	2068.46	36.2314	1.7516	0	2068.46
3398	864.91	8.2334	0.9519	1	5703.85
3175	2556.57	42.0147	1.6434	0	2556.57

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2263.77	16.2856	0.7194	1	14928.89
3600	1529.71	12.9851	0.8489	1	10088.01
3312	4220.34	51.5532	1.2215	0	4220.34
3125	2074.29	35.2059	1.6973	0	2074.29
3398	867.60	8.5098	0.9808	1	5721.56
3175	2557.03	41.1582	1.6096	0	2557.03

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2262.40	12.8924	0.5699	1	14919.85
3600	1530.29	13.8994	0.9083	1	10091.78
3312	4194.51	47.3882	1.1298	0	4194.51
3125	2069.37	37.6891	1.8213	0	2069.37
3398	866.51	8.5104	0.9821	1	5714.40
3175	2556.80	39.4372	1.5424	0	2556.80

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2262.40	14.2589	0.6303	1	14919.85
3600	1527.77	11.5547	0.7563	1	10075.19
3312	4208.00	49.5592	1.1777	0	4208.00
3125	2068.11	27.7711	1.3428	0	2068.11
3398	865.83	8.1061	0.9362	1	5709.88
3175	2557.94	34.2319	1.3383	0	2557.94

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2265.60	18.5554	0.8190	1	14940.95
3600	1530.40	12.0559	0.7878	1	10092.53
3312	4194.74	56.2213	1.3403	0	4194.74
3125	2070.74	32.5072	1.5698	0	2070.74
3398	864.40	9.2914	1.0749	1	5700.46
3175	2558.17	35.8851	1.4028	0	2558.17

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2262.63	16.6796	0.7372	1	14921.36
3600	1530.17	11.8676	0.7756	1	10091.02
3312	4194.51	45.7145	1.0899	0	4194.51
3125	2068.91	34.1670	1.6514	0	2068.91
3398	866.29	9.7878	1.1299	1	5712.89
3175	2565.26	40.3782	1.5740	0	2565.26

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2264.91	16.4878	0.7280	1	14936.43
3600	1529.83	11.7300	0.7668	1	10088.76
3312	4194.75	50.4822	1.2035	0	4194.75
3125	2067.20	36.3277	1.7573	0	2067.20
3398	866.86	8.3167	0.9594	1	5716.66
3175	2562.74	39.6597	1.5475	0	2562.74

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2265.60	15.7429	0.6949	1	14940.95
3600	1530.40	11.9787	0.7827	1	10092.53
3312	4193.37	53.7774	1.2824	0	4193.37
3125	2075.66	35.0353	1.6879	0	2075.66
3398	864.69	10.0773	1.1654	1	5702.34
3175	2557.03	35.6517	1.3943	0	2557.03

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2265.83	16.4105	0.7243	1	14942.46
3600	1527.09	13.3131	0.8718	1	10070.67
3312	4205.13	50.5481	1.2021	0	4205.13
3125	2069.26	37.2974	1.8025	0	2069.26
3398	867.14	9.7717	1.1269	1	5718.55
3175	2556.57	36.2298	1.4171	0	2556.57

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2264.23	17.3875	0.7679	1	14931.91
3600	1530.74	12.2494	0.8002	1	10094.79
3312	4198.27	47.2230	1.1248	0	4198.27
3125	2070.63	36.2656	1.7514	0	2070.63
3398	865.26	8.5205	0.9847	1	5706.11
3175	2558.17	35.8851	1.4028	0	2558.17

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2265.83	14.9927	0.6617	1	14942.46
3600	1529.14	12.5042	0.8177	1	10084.24
3312	4205.36	51.4998	1.2246	0	4205.36
3125	2074.51	35.6353	1.7178	0	2074.51
3398	865.89	8.2208	0.9494	1	5710.26
3175	2561.83	39.6196	1.5465	0	2561.83

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2266.29	16.1237	0.7115	1	14945.47
3600	1526.63	11.3114	0.7409	1	10067.66
3312	4203.66	47.8003	1.1371	0	4203.66
3125	2077.94	39.1370	1.8835	0	2077.94
3398	864.51	8.8248	1.0208	1	5701.21
3175	2550.86	38.3856	1.5048	0	2550.86

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2262.63	16.4556	0.7273	1	14921.36
3600	1530.74	12.6956	0.8294	1	10094.79
3312	4213.85	45.4365	1.0783	0	4213.85
3125	2073.49	39.3876	1.8996	0	2073.49
3398	865.20	9.3957	1.0860	1	5705.73
3175	2552.00	38.1120	1.4934	0	2552.00

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2262.86	15.5464	0.6870	1	14922.86
3600	1526.97	12.6250	0.8268	1	10069.92
3312	4218.85	49.7577	1.1794	0	4218.85
3125	2064.91	33.4607	1.6204	0	2064.91
3398	865.83	10.2079	1.1790	1	5709.88
3175	2561.60	42.3890	1.6548	0	2561.60

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2263.09	13.7922	0.6094	1	14924.37
3600	1528.80	14.3594	0.9393	1	10081.98
3312	4205.05	48.8545	1.1618	0	4205.05
3125	2072.69	31.9345	1.5407	0	2072.69
3398	865.03	8.9750	1.0375	1	5704.60
3175	2549.03	46.3518	1.8184	0	2549.03

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800 2263.82 15.74 0.70 1 14929.19

3600 1528.94 12.40 0.81 1 10082.88

3312 4203.10 50.98 1.21 0 4203.10

3125 2070.73 35.76 1.73 0 2070.73

3398 865.68 8.94 1.03 1 5708.88

3175 2556.26 39.96 1.56 0 2556.26

TOTAL NUMBER OF MAJOR FRAMES = 20
 OPERATOR NAME = WADA
 FILE CREATION DATE = 05/03/91 19:20

***** DATA FILE INFO *****

FILENAME = ICW324
 TOTAL NUMBER OF MAJOR FRAMES = 20
 OPERATOR NAME = WADA
 FILE CREATION DATE = 05/03/91 19:20

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2473.14	14.8131	0.5990	1	16309.63
3600	1668.11	13.1166	0.7863	1	11000.71
3312	4596.76	53.9963	1.1747	0	4596.76
3125	2263.77	32.5452	1.4377	0	2263.77
3398	943.26	10.1990	1.0813	1	6220.50
3175	2790.86	46.4341	1.6638	0	2790.86

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2468.11	13.5342	0.5484	1	16276.47
3600	1667.89	10.4390	0.6259	1	10999.21
3312	4598.05	52.6277	1.1446	0	4598.05
3125	2261.26	34.2102	1.5129	0	2261.26
3398	942.97	9.1793	0.9734	1	6218.61
3175	2800.23	38.2813	1.3671	0	2800.23

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2472.00	16.2873	0.6589	1	16302.10
3600	1669.83	13.4778	0.8071	1	11012.02
3312	4584.46	50.7263	1.1065	0	4584.46
3125	2265.60	36.7894	1.6238	0	2265.60
3398	945.60	9.7837	1.0347	1	6235.95
3175	2783.54	37.8405	1.3594	0	2783.54

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2470.86	15.5464	0.6292	1	16294.56
3600	1669.03	12.0422	0.7215	1	11006.74
3312	4591.53	45.5533	0.9921	0	4591.53
3125	2269.49	40.6451	1.7909	0	2269.49
3398	945.43	8.6687	0.9169	1	6234.82
3175	2790.17	45.6054	1.6345	0	2790.17

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2469.26	15.8184	0.6406	1	16284.01
3600	1670.06	12.5154	0.7494	1	11013.53
3312	4593.78	46.4041	1.0102	0	4593.78
3125	2259.43	38.4167	1.7003	0	2259.43
3398	944.23	8.8762	0.9401	1	6226.90
3175	2786.74	43.2400	1.5516	0	2786.74

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2472.23	13.8210	0.5590	1	16303.61
3600	1667.66	12.8265	0.7691	1	10997.70
3312	4597.17	52.2515	1.1366	0	4597.17

3125	2263.54	40.5615	1.7919	0	2263.54
3398	945.71	9.8586	1.0425	1	6236.70
3175	2791.77	41.7356	1.4950	0	2791.77

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2474.51	16.0892	0.6502	1	16318.68
3600	1669.26	11.8648	0.7108	1	11008.25
3312	4598.11	60.3519	1.3125	0	4598.11
3125	2263.31	38.3967	1.6965	0	2263.31
3398	945.20	10.6016	1.1216	1	6233.31
3175	2790.17	39.5023	1.4158	0	2790.17

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2475.66	18.6593	0.7537	1	16326.22
3600	1669.14	12.6334	0.7569	1	11007.50
3312	4597.22	60.0615	1.3065	0	4597.22
3125	2260.34	41.5734	1.8393	0	2260.34
3398	945.43	10.8328	1.1458	1	6234.82
3175	2805.26	42.0878	1.5003	0	2805.26

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2472.23	18.6238	0.7533	1	16303.61
3600	1672.23	13.0619	0.7811	1	11027.84
3312	4590.08	59.6532	1.2996	0	4590.08
3125	2266.97	37.7002	1.6630	0	2266.97
3398	947.71	9.2457	0.9756	1	6249.89
3175	2802.97	44.2008	1.5769	0	2802.97

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2470.40	15.0192	0.6080	1	16291.55
3600	1669.03	12.2711	0.7352	1	11006.74
3312	4593.64	60.6042	1.3193	0	4593.64
3125	2262.86	39.7158	1.7551	0	2262.86
3398	946.46	9.1441	0.9661	1	6241.60
3175	2788.11	41.3734	1.4839	0	2788.11

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2473.14	17.3508	0.7016	1	16309.63
3600	1669.60	11.1776	0.6695	1	11010.51
3312	4585.33	52.8109	1.1517	0	4585.33
3125	2259.43	35.4010	1.5668	0	2259.43
3398	946.69	10.8475	1.1458	1	6243.11
3175	2778.97	37.3045	1.3424	0	2778.97

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2472.46	12.9846	0.5252	1	16305.11
3600	1669.94	11.7706	0.7049	1	11012.77
3312	4605.77	53.0511	1.1518	0	4605.77
3125	2266.51	34.2280	1.5102	0	2266.51
3398	945.49	8.2896	0.8768	1	6235.19
3175	2782.86	46.4141	1.6679	0	2782.86

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	2472.69	15.3335	0.6201	1	16306.62
3600	1673.26	14.0647	0.8406	1	11034.63
3312	4581.93	56.0544	1.2234	0	4581.93
3125	2261.94	36.4624	1.6120	0	2261.94
3398	945.89	9.8622	1.0426	1	6237.83
3175	2790.40	39.2297	1.4059	0	2790.40

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2471.77	16.9553	0.6860	1	16300.59
3600	1667.43	13.4537	0.8069	1	10996.19
3312	4597.50	52.0184	1.1314	0	4597.50
3125	2261.94	40.1432	1.7747	0	2261.94
3398	946.91	9.8197	1.0370	1	6244.62
3175	2789.26	39.8230	1.4277	0	2789.26

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2468.57	14.1918	0.5749	1	16279.49
3600	1668.69	12.2953	0.7368	1	11004.48
3312	4585.60	51.5896	1.1250	0	4585.60
3125	2257.60	39.2060	1.7366	0	2257.60
3398	945.14	8.7779	0.9287	1	6232.93
3175	2786.97	42.5761	1.5277	0	2786.97

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2473.60	15.5054	0.6268	1	16312.65
3600	1666.40	13.5758	0.8147	1	10989.41
3312	4580.01	61.4517	1.3417	0	4580.01
3125	2261.03	40.7278	1.8013	0	2261.03
3398	945.09	9.0837	0.9612	1	6232.56
3175	2789.26	41.7337	1.4962	0	2789.26

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2469.71	16.5776	0.6712	1	16287.03
3600	1671.20	11.0776	0.6629	1	11021.06
3312	4595.88	51.9660	1.1307	0	4595.88
3125	2256.91	40.6679	1.8019	0	2256.91
3398	944.17	10.3825	1.0996	1	6226.53
3175	2792.23	45.8043	1.6404	0	2792.23

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2468.80	17.3034	0.7009	1	16281.00
3600	1670.74	13.0381	0.7804	1	11018.05
3312	4584.56	57.4896	1.2540	0	4584.56
3125	2261.26	37.5205	1.6593	0	2261.26
3398	945.09	8.9552	0.9476	1	6232.56
3175	2794.74	41.7337	1.4933	0	2794.74

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2469.71	17.6612	0.7151	1	16287.03
3600	1671.43	14.3704	0.8598	1	11022.57
3312	4590.00	49.1545	1.0709	0	4590.00
3125	2259.43	46.4598	2.0563	0	2259.43
3398	947.77	10.8296	1.1426	1	6250.27
3175	2785.14	41.7870	1.5004	0	2785.14

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2472.69	20.8678	0.8439	1	16306.62
3600	1669.83	12.1762	0.7292	1	11012.02
3312	4600.85	53.7207	1.1676	0	4600.85
3125	2254.86	40.2493	1.7850	0	2254.86
3398	945.20	10.0630	1.0646	1	6233.31
3175	2799.77	42.9405	1.5337	0	2799.77

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2471.58	16.27	0.66	1	16299.31
3600	1669.54	12.62	0.76	1	11010.10
3312	4592.41	54.32	1.18	0	4592.41
3125	2261.87	38.60	1.71	0	2261.87

3398	945.47	9.71	1.03	1	6235.10
3175	2790.97	42.30	1.52	0	2790.97

TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = WADA
FILE CREATION DATE = 05/03/91 20:11

***** DATA FILE INFO *****

FILENAME = ICW327
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = WADA
FILE CREATION DATE = 05/03/91 20:11

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2085.03	13.4950	0.6472	1	13750.14
3600	1398.40	10.1559	0.7263	1	9222.03
3312	3804.11	46.8211	1.2308	0	3804.11
3125	1846.17	34.0004	1.8417	0	1846.17
3398	782.00	8.4167	1.0763	1	5157.06
3175	2276.80	36.2766	1.5933	0	2276.80

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2085.94	14.7126	0.7053	1	13756.17
3600	1399.43	11.2579	0.8045	1	9228.81
3312	3805.26	59.4293	1.5618	0	3805.26
3125	1846.63	31.0876	1.6835	0	1846.63
3398	782.17	7.9618	1.0179	1	5158.19
3175	2278.40	38.8495	1.7051	0	2278.40

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2086.86	15.5464	0.7450	1	13762.20
3600	1399.20	11.5691	0.8268	1	9227.30
3312	3791.09	51.0262	1.3460	0	3791.09
3125	1836.57	35.9471	1.9573	0	1836.57
3398	782.40	8.9157	1.1395	1	5159.69
3175	2277.03	36.0913	1.5850	0	2277.03

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2084.80	16.4234	0.7878	1	13748.63
3600	1396.34	13.3925	0.9591	1	9208.46
3312	3800.00	52.0245	1.3691	0	3800.00
3125	1850.63	34.5028	1.8644	0	1850.63
3398	782.91	8.5580	1.0931	1	5163.08
3175	2274.06	40.7623	1.7925	0	2274.06

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2086.17	15.4797	0.7420	1	13757.67
3600	1396.91	11.0056	0.7878	1	9212.23
3312	3799.54	45.0676	1.1861	0	3799.54
3125	1850.74	32.0546	1.7320	0	1850.74
3398	782.29	9.4993	1.2143	1	5158.94
3175	2274.74	38.5207	1.6934	0	2274.74

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2085.26	16.0513	0.7697	1	13751.64
3600	1396.80	11.6689	0.8354	1	9211.48
3312	3786.97	51.2914	1.3544	0	3786.97

3125	1846.63	40.2190	2.1780	0	1846.63
3398	780.40	7.9753	1.0220	1	5146.50
3175	2276.57	37.0650	1.6281	0	2276.57

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2082.51	12.3743	0.5942	1	13733.56
3600	1397.37	11.1253	0.7962	1	9215.25
3312	3804.11	51.1388	1.3443	0	3804.11
3125	1845.03	31.5379	1.7093	0	1845.03
3398	781.77	8.2746	1.0584	1	5155.55
3175	2291.66	37.6636	1.6435	0	2291.66

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2086.40	14.5168	0.6958	1	13759.18
3600	1398.29	10.4523	0.7475	1	9221.28
3312	3790.17	53.6945	1.4167	0	3790.17
3125	1835.09	35.0514	1.9101	0	1835.09
3398	782.69	7.9337	1.0136	1	5161.58
3175	2278.40	35.5586	1.5607	0	2278.40

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2085.49	15.3818	0.7376	1	13753.15
3600	1397.14	11.1515	0.7982	1	9213.74
3312	3788.80	47.6976	1.2589	0	3788.80
3125	1850.06	34.7963	1.8808	0	1850.06
3398	783.31	7.1415	0.9117	1	5165.72
3175	2277.49	38.3193	1.6825	0	2277.49

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2089.14	16.2465	0.7777	1	13777.27
3600	1398.63	11.3931	0.8146	1	9223.54
3312	3788.11	49.5918	1.3091	0	3788.11
3125	1845.26	36.7966	1.9941	0	1845.26
3398	783.03	8.7327	1.1152	1	5163.84
3175	2279.31	40.0983	1.7592	0	2279.31

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2085.26	14.3423	0.6878	1	13751.64
3600	1395.09	12.8703	0.9225	1	9200.17
3312	3791.09	57.5204	1.5173	0	3791.09
3125	1851.89	32.6810	1.7647	0	1851.89
3398	781.77	8.5502	1.0937	1	5155.55
3175	2280.91	42.8664	1.8794	0	2280.91

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2086.63	15.5276	0.7441	1	13760.69
3600	1396.00	12.6857	0.9087	1	9206.20
3312	3791.54	48.1907	1.2710	0	3791.54
3125	1838.40	37.0407	2.0148	0	1838.40
3398	784.80	9.4018	1.1980	1	5175.52
3175	2272.69	38.3725	1.6884	0	2272.69

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	2088.91	18.4019	0.8809	1	13775.76
3600	1398.63	10.8937	0.7789	1	9223.54
3312	3783.77	49.0129	1.2953	0	3783.77
3125	1848.57	30.8886	1.6709	0	1848.57
3398	781.54	9.7812	1.2515	1	5154.04
3175	2275.20	37.2106	1.6355	0	2275.20

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2086.86	12.6517	0.6063	1	13762.20
3600	1397.83	13.1292	0.9393	1	9218.26
3312	3812.11	48.2456	1.2656	0	3812.11
3125	1844.23	32.3953	1.7566	0	1844.23
3398	782.23	7.5415	0.9641	1	5158.56
3175	2280.69	35.2743	1.5467	0	2280.69

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2083.66	15.2086	0.7299	1	13741.09
3600	1398.86	12.1277	0.8670	1	9225.04
3312	3793.14	43.0982	1.1362	0	3793.14
3125	1846.40	36.5618	1.9802	0	1846.40
3398	781.37	9.1083	1.1657	1	5152.91
3175	2282.51	37.5367	1.6445	0	2282.51

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2084.11	13.2573	0.6361	1	13744.11
3600	1397.60	12.9463	0.9263	1	9216.75
3312	3794.06	48.4172	1.2761	0	3794.06
3125	1836.23	31.3772	1.7088	0	1836.23
3398	780.40	8.2328	1.0550	1	5146.50
3175	2271.31	42.3264	1.8635	0	2271.31

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2083.89	13.1871	0.6328	1	13742.60
3600	1396.69	13.0279	0.9328	1	9210.72
3312	3788.57	50.5886	1.3353	0	3788.57
3125	1850.06	34.3671	1.8576	0	1850.06
3398	783.31	8.3675	1.0682	1	5165.72
3175	2273.37	37.6214	1.6549	0	2273.37

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2089.37	13.2032	0.6319	1	13778.78
3600	1396.91	11.9743	0.8572	1	9212.23
3312	3789.94	49.2529	1.2996	0	3789.94
3125	1849.37	35.4377	1.9162	0	1849.37
3398	781.71	9.3764	1.1995	1	5155.17
3175	2276.57	35.9471	1.5790	0	2276.57

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2083.66	14.4582	0.6939	1	13741.09
3600	1398.06	9.5764	0.6850	1	9219.77
3312	3796.11	44.0657	1.1608	0	3796.11
3125	1838.17	34.6490	1.8850	0	1838.17
3398	781.49	7.7399	0.9904	1	5153.66
3175	2282.51	38.7047	1.6957	0	2282.51

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2084.80	15.4934	0.7432	1	13748.63
3600	1397.03	12.7892	0.9155	1	9212.98
3312	3793.14	53.0535	1.3987	0	3793.14
3125	1846.29	27.6086	1.4954	0	1846.29
3398	780.23	9.2848	1.1900	1	5145.37
3175	2279.77	37.7199	1.6545	0	2279.77

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2085.74	14.88	0.71	1	13754.81
3600	1397.56	11.78	0.84	1	9216.49

3312

3794.58

50.29

1.33

0

3794.58

3125	1845.12	34.23	1.86	0	1845.12
3398	782.09	8.58	1.10	1	5157.66
3175	2278.00	38.18	1.68	0	2278.00

TOTAL NUMBER OF MAJOR FRAMES = 10
 OPERATOR NAME = UHARTMANN
 FILE CREATION DATE = 05/02/91 20:26

***** DATA FILE INFO *****

FILENAME = IRV002
 TOTAL NUMBER OF MAJOR FRAMES = 10
 OPERATOR NAME = UHARTMANN
 FILE CREATION DATE = 05/02/91 20:26

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	739.14	8.4481	1.1430	1	4874.43
3600	3311.09	46.1387	1.3935	0	3311.09
3312	1402.74	34.8815	2.4867	0	1402.74
3125	700.11	21.4487	3.0636	0	700.11
3398	1904.23	33.1943	1.7432	0	1904.23
3175	860.57	21.7846	2.5314	0	860.57

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	742.11	11.3080	1.5238	1	4894.02
3600	3322.51	41.9257	1.2619	0	3322.51
3312	1404.80	29.0654	2.0690	0	1404.80
3125	695.71	19.7998	2.8460	0	695.71
3398	1899.89	34.5302	1.8175	0	1899.89
3175	862.29	21.6916	2.5156	0	862.29

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1951.95	2031.4580	104.0730	0	1951.95
3600	1295.00	1376.9340	106.3270	0	1295.00
3312	537.03	579.4657	107.9022	0	537.03
3125	262.84	291.1497	110.7695	0	262.84
3398	723.10	788.4565	109.0384	0	723.10
3175	323.21	354.5104	109.6828	0	323.21

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	145.77	44.8037	30.7356	0	145.77
3600	92.66	20.9180	22.5757	0	92.66
3312	35.43	7.3001	20.6052	0	35.43
3125	16.96	3.4617	20.4146	0	16.96
3398	50.56	9.7811	19.3467	0	50.56
3175	19.70	4.6480	23.5942	0	19.70

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	116.57	8.4760	7.2711	0	116.57
3600	79.77	7.5665	9.4852	0	79.77
3312	31.73	4.1561	13.0989	0	31.73
3125	15.51	3.4039	21.9406	0	15.51
3398	44.67	5.1039	11.4254	0	44.67
3175	18.89	3.5244	18.6618	0	18.89

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	118.04	8.6518	7.3294	0	118.04
3600	79.86	7.0202	8.7910	0	79.86
3312	32.74	5.3071	16.2083	0	32.74

3125	15.53	2.8167	18.1390	0	15.53
3398	44.76	5.0489	11.2805	0	44.76
3175	18.90	4.0258	21.3006	0	18.90

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	115.93	9.8648	8.5094	0	115.93
3600	78.29	7.6578	9.7819	0	78.29
3312	33.27	5.3917	16.2051	0	33.27
3125	16.31	5.2490	32.1742	0	16.31
3398	46.11	4.6983	10.1883	0	46.11
3175	18.86	3.6087	19.1371	0	18.86

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	116.46	7.8365	6.7291	0	116.46
3600	81.71	7.9110	9.6813	0	81.71
3312	33.09	5.0954	15.4007	0	33.09
3125	15.31	3.2595	21.2841	0	15.31
3398	45.14	5.5201	12.2282	0	45.14
3175	17.87	3.5506	19.8672	0	17.87

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	117.83	10.6621	9.0488	0	117.83
3600	81.41	6.7491	8.2898	0	81.41
3312	32.91	4.5865	13.9347	0	32.91
3125	15.59	3.2991	21.1673	0	15.59
3398	46.06	4.8749	10.5845	0	46.06
3175	18.80	3.5696	18.9872	0	18.80

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	115.93	7.1916	6.2035	0	115.93
3600	81.26	6.2385	7.6774	0	81.26
3312	31.70	5.3659	16.9271	0	31.70
3125	15.93	4.2026	26.3838	0	15.93
3398	46.01	5.6964	12.3797	0	46.01
3175	18.93	3.1546	16.6657	0	18.93

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1256.69	1999.20	159.08	0	1256.69
3600	850.36	1356.30	159.50	0	850.36
3312	357.54	574.17	160.59	0	357.54
3125	176.98	285.91	161.55	0	176.98
3398	485.05	777.47	160.29	0	485.05
3175	217.80	352.62	161.90	0	217.80

TOTAL NUMBER OF MAJOR FRAMES = 99
OPERATOR NAME = UHARTMANN
FILE CREATION DATE = 05/02/91 21:07

***** DATA FILE INFO *****

FILENAME = IRV003
TOTAL NUMBER OF MAJOR FRAMES = 99
OPERATOR NAME = UHARTMANN
FILE CREATION DATE = 05/02/91 21:07

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1434.40	12.9463	0.9026	1	9459.44
3600	971.71	10.0161	1.0308	1	6408.16
3312	2683.66	40.3046	1.5019	0	2683.66
3125	1327.43	27.1830	2.0478	0	1327.43
3398	3646.63	49.3899	1.3544	0	3646.63
3175	1635.89	28.2348	1.7260	0	1635.89

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1436.91	11.5001	0.8003	1	9476.02
3600	973.54	11.3810	1.1690	1	6420.22
3312	2688.69	43.3655	1.6129	0	2688.69
3125	1318.74	26.2919	1.9937	0	1318.74
3398	3637.03	43.8849	1.2066	0	3637.03
3175	1638.06	28.6811	1.7509	0	1638.06

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1437.37	12.3126	0.8566	1	9479.03
3600	972.46	9.1757	0.9436	1	6413.06
3312	2685.71	42.7494	1.5917	0	2685.71
3125	1326.06	22.6453	1.7077	0	1326.06
3398	3643.20	46.9726	1.2893	0	3643.20
3175	1641.49	31.8341	1.9393	0	1641.49

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	8351.71	2982.3550	35.7095	0	8351.71
3600	5648.30	2024.7380	35.8468	0	5648.30
3312	2361.63	855.1479	36.2101	0	2361.63
3125	1160.21	421.5899	36.3372	0	1160.21
3398	3198.44	1160.6670	36.2885	0	3198.44
3175	1438.30	523.7336	36.4134	0	1438.30

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	135.31	24.3385	17.9867	0	135.31
3600	82.77	12.0713	14.5838	0	82.77
3312	31.34	6.9447	22.1571	0	31.34
3125	14.39	3.3764	23.4702	0	14.39
3398	43.33	6.9756	16.0992	0	43.33
3175	18.34	3.8632	21.0610	0	18.34

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	92.50	9.3479	10.1059	0	92.50
3600	60.51	5.8749	9.7083	0	60.51
3312	26.21	4.7270	18.0322	0	26.21

3125	12.40	3.0711	24.7672	0	12.40
3398	35.70	5.1593	14.4519	0	35.70
3175	15.50	3.6584	23.6027	0	15.50

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	90.64	7.1283	7.8642	0	90.64
3600	60.84	6.4755	10.6429	0	60.84
3312	25.31	4.1162	16.2605	0	25.31
3125	12.31	3.2372	26.2882	0	12.31
3398	35.87	4.8661	13.5654	0	35.87
3175	16.09	3.2826	20.4066	0	16.09

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	90.97	7.7944	8.5680	0	90.97
3600	61.73	5.4902	8.8942	0	61.73
3312	25.93	3.7853	14.5988	0	25.93
3125	12.83	3.2703	25.4923	0	12.83
3398	34.60	6.1134	17.6688	0	34.60
3175	15.96	3.2679	20.4794	0	15.96

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	91.74	7.0211	7.6530	0	91.74
3600	60.36	6.3201	10.4711	0	60.36
3312	25.30	3.8687	15.2912	0	25.30
3125	13.57	5.3773	39.6220	0	13.57
3398	34.07	4.9058	14.3987	0	34.07
3175	15.76	3.1734	20.1396	0	15.76

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	3898.52	4538.1180	116.4062	0	3898.52
3600	2637.07	3073.9370	116.5664	0	2637.07
3312	1105.29	1287.1480	116.4539	0	1105.29
3125	543.79	633.3615	116.4726	0	543.79
3398	1504.56	1753.1210	116.5207	0	1504.56
3175	671.00	783.0058	116.6924	0	671.00

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1382.06	9.3807	0.6787	1	9114.25
3600	936.51	11.6355	1.2424	1	6176.03
3312	2584.69	38.3967	1.4855	0	2584.69
3125	1276.34	28.2986	2.2172	0	1276.34
3398	3505.60	44.0205	1.2557	0	3505.60
3175	1572.69	35.1624	2.2358	0	1572.69

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1376.11	11.7554	0.8542	1	9075.06
3600	937.77	10.0696	1.0738	1	6184.32
3312	2583.54	42.8738	1.6595	0	2583.54
3125	1279.31	28.5289	2.2300	0	1279.31
3398	3503.77	46.3478	1.3228	0	3503.77
3175	1569.26	38.6829	2.4650	0	1569.26

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	1376.11	11.0224	0.8010	1	9075.06
3600	936.74	9.0932	0.9707	1	6177.54
3312	2579.20	36.1998	1.4035	0	2579.20
3125	1272.11	26.3925	2.0747	0	1272.11
3398	3501.94	46.7804	1.3358	0	3501.94
3175	1576.91	29.7013	1.8835	0	1576.91

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1379.31	13.3791	0.9700	1	9096.16
3600	938.00	8.4167	0.8973	1	6185.83
3312	2583.77	43.5624	1.6860	0	2583.77
3125	1276.34	29.7681	2.3323	0	1276.34
3398	3508.57	51.4070	1.4652	0	3508.57
3175	1574.63	32.1438	2.0414	0	1574.63

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1378.51	12.8161	0.9297	1	9090.89
3600	936.57	10.5123	1.1224	1	6176.41
3312	2583.09	45.7956	1.7729	0	2583.09
3125	1273.37	31.4141	2.4670	0	1273.37
3398	3500.34	43.8535	1.2528	0	3500.34
3175	1573.49	29.2925	1.8616	0	1573.49

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1441.09	3125.9560	216.9161	0	1441.09
3600	972.21	2108.3460	216.8607	0	972.21
3312	405.83	884.3979	217.9240	0	405.83
3125	201.39	441.7726	219.3664	0	201.39
3398	553.73	1208.6200	218.2694	0	553.73
3175	248.49	541.6454	217.9785	0	248.49

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	92.40	8.7516	9.4715	0	92.40
3600	63.03	6.6288	10.5172	0	63.03
3312	25.66	4.9924	19.4582	0	25.66
3125	13.11	3.7708	28.7531	0	13.11
3398	35.46	4.4245	12.4760	0	35.46
3175	15.60	3.2231	20.6609	0	15.60

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	91.69	8.7336	9.5256	0	91.69
3600	64.81	6.5966	10.1778	0	64.81
3312	27.67	3.8287	13.8361	0	27.67
3125	13.45	3.1694	23.5657	0	13.45
3398	35.57	4.7322	13.3033	0	35.57
3175	15.80	3.8771	24.5386	0	15.80

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	92.86	7.5148	8.0928	0	92.86
3600	63.80	5.2822	8.2793	0	63.80
3312	25.01	4.5157	18.0523	0	25.01
3125	12.66	2.7969	22.0976	0	12.66
3398	34.40	5.5362	16.0935	0	34.40
3175	17.06	3.3401	19.5817	0	17.06

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1243.76	2972.4830	238.9912	0	1243.76
3600	840.40	2018.0780	240.1332	0	840.40
3312	355.61	854.0362	240.1580	0	355.61
3125	176.58	424.8056	240.5744	0	176.58
3398	487.36	1171.3800	240.3536	0	487.36
3175	217.06	524.1843	241.4960	0	217.06

MAJOR FRAME NUMBER= 21

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1314.40	18.4928	1.4069	1	8668.07
3600	887.83	11.6457	1.3117	1	5854.96
3312	2457.83	37.8720	1.5409	0	2457.83
3125	1205.94	27.3654	2.2692	0	1205.94
3398	3332.11	44.4012	1.3325	0	3332.11
3175	1500.11	32.8226	2.1880	0	1500.11

MAJOR FRAME NUMBER= 22

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1305.49	12.2802	0.9407	1	8609.29
3600	883.54	9.5473	1.0806	1	5826.70
3312	2445.71	35.9618	1.4704	0	2445.71
3125	1207.43	29.1585	2.4149	0	1207.43
3398	3316.34	42.0172	1.2670	0	3316.34
3175	1494.29	27.2706	1.8250	0	1494.29

MAJOR FRAME NUMBER= 23

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1303.89	12.0669	0.9255	1	8598.74
3600	885.09	9.9604	1.1254	1	5836.87
3312	2455.54	41.7337	1.6996	0	2455.54
3125	1208.34	30.9520	2.5615	0	1208.34
3398	3318.63	49.6708	1.4967	0	3318.63
3175	1493.83	32.2863	2.1613	0	1493.83

MAJOR FRAME NUMBER= 24

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1305.03	11.0584	0.8474	1	8606.27
3600	882.91	9.0068	1.0201	1	5822.55
3312	2449.37	33.5556	1.3700	0	2449.37
3125	1207.20	27.8180	2.3043	0	1207.20
3398	3322.29	46.5509	1.4012	0	3322.29
3175	1491.31	31.1330	2.0876	0	1491.31

MAJOR FRAME NUMBER= 25

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1303.66	12.5154	0.9600	1	8597.23
3600	884.11	8.9823	1.0160	1	5830.47
3312	2456.23	39.5446	1.6100	0	2456.23
3125	1209.03	24.7767	2.0493	0	1209.03
3398	3321.83	49.8051	1.4993	0	3321.83
3175	1489.60	36.2049	2.4305	0	1489.60

MAJOR FRAME NUMBER= 26

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	303.06	811.4251	267.7437	0	303.06
3600	203.17	546.5376	269.0032	0	203.17
3312	85.69	239.8453	279.9128	0	85.69

3125	42.27	118.5293	280.4005	0	42.27
3398	114.41	322.5771	281.9378	0	114.41
3175	52.73	147.9539	280.5952	0	52.73

MAJOR FRAME NUMBER= 27

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	128.21	19.2436	15.0089	0	128.21
3600	84.89	12.9038	15.2014	0	84.89
3312	34.14	6.0775	17.8002	0	34.14
3125	14.99	3.5610	23.7628	0	14.99
3398	44.11	6.4708	14.6682	0	44.11
3175	20.40	4.0661	19.9320	0	20.40

MAJOR FRAME NUMBER= 28

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	90.99	7.2342	7.9509	0	90.99
3600	61.13	5.9464	9.7277	0	61.13
3312	25.73	3.8969	15.1463	0	25.73
3125	12.93	3.0755	23.7883	0	12.93
3398	34.51	4.2622	12.3491	0	34.51
3175	15.63	3.3758	21.6004	0	15.63

MAJOR FRAME NUMBER= 29

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	90.53	8.4110	9.2910	0	90.53
3600	61.56	5.9652	9.6905	0	61.56
3312	26.06	4.0571	15.5702	0	26.06
3125	13.01	3.2504	24.9755	0	13.01
3398	35.23	4.7493	13.4813	0	35.23
3175	16.19	3.3978	20.9923	0	16.19

MAJOR FRAME NUMBER= 30

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	89.81	7.1288	7.9373	0	89.81
3600	60.87	5.9877	9.8367	0	60.87
3312	26.34	4.5457	17.2559	0	26.34
3125	13.70	3.2094	23.4260	0	13.70
3398	35.06	5.0444	14.3891	0	35.06
3175	15.51	3.3177	21.3847	0	15.51

MAJOR FRAME NUMBER= 31

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	90.74	6.3307	6.9765	0	90.74
3600	59.94	6.5117	10.8632	0	59.94
3312	25.63	3.6759	14.3430	0	25.63
3125	13.47	3.4377	25.5187	0	13.47
3398	34.09	4.7419	13.9116	0	34.09
3175	15.83	3.4346	21.6985	0	15.83

MAJOR FRAME NUMBER= 32

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1659.66	3459.6250	208.4538	0	1659.66
3600	1123.80	2350.2010	209.1291	0	1123.80
3312	466.91	978.7350	209.6177	0	466.91
3125	229.96	483.0462	210.0592	0	229.96
3398	634.43	1328.7270	209.4368	0	634.43
3175	282.16	591.5272	209.6446	0	282.16

MAJOR FRAME NUMBER= 33

wlen	mean	s.d.	vc(%)	gain	normalized mean
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MAJOR FRAME NUMBER= 40

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	86.44	7.5539	8.7386	0	86.44
3600	56.84	6.2892	11.0643	0	56.84
3312	24.64	3.6754	14.9145	0	24.64
3125	12.23	2.7143	22.1962	0	12.23
3398	33.97	5.0989	15.0095	0	33.97
3175	14.86	3.4861	23.4644	0	14.86

MAJOR FRAME NUMBER= 41

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	84.06	7.7514	9.2215	0	84.06
3600	57.77	6.5034	11.2572	0	57.77
3312	24.97	3.9999	16.0179	0	24.97
3125	12.37	2.6982	21.8100	0	12.37
3398	32.04	4.8167	15.0322	0	32.04
3175	14.89	3.3081	22.2231	0	14.89

MAJOR FRAME NUMBER= 42

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	5034.83	4957.3010	98.4602	0	5034.83
3600	3398.74	3352.3320	98.6345	0	3398.74
3312	1413.34	1396.5800	98.8140	0	1413.34
3125	697.36	689.4805	98.8705	0	697.36
3398	1930.00	1904.9010	98.6996	0	1930.00
3175	866.11	856.4298	98.8819	0	866.11

MAJOR FRAME NUMBER= 43

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1496.23	13.4812	0.9010	1	9867.18
3600	1013.14	7.7390	0.7639	1	6681.37
3312	2799.09	41.9257	1.4978	0	2799.09
3125	1374.51	31.6881	2.3054	0	1374.51
3398	3790.63	54.5990	1.4404	0	3790.63
3175	1700.11	30.0799	1.7693	0	1700.11

MAJOR FRAME NUMBER= 44

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1497.71	10.8870	0.7269	1	9876.98
3600	1011.89	7.8529	0.7761	1	6673.08
3312	2797.03	40.5223	1.4488	0	2797.03
3125	1371.09	24.8653	1.8135	0	1371.09
3398	3797.03	41.5396	1.0940	0	3797.03
3175	1710.06	33.7063	1.9711	0	1710.06

MAJOR FRAME NUMBER= 45

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1498.29	12.0400	0.8036	1	9880.75
3600	1013.71	10.0450	0.9909	1	6685.14
3312	2788.57	35.3224	1.2667	0	2788.57
3125	1375.89	26.8455	1.9511	0	1375.89
3398	3808.69	49.3669	1.2962	0	3808.69
3175	1697.26	31.3746	1.8485	0	1697.26

MAJOR FRAME NUMBER= 46

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1495.09	12.5233	0.8376	1	9859.64
3600	1014.00	9.4547	0.9324	1	6687.03
3312	2793.83	38.2619	1.3695	0	2793.83

3125	1373.83	29.3677	2.1377	0	1373.83
3398	3802.06	51.6251	1.3578	0	3802.06
3175	1708.34	32.4229	1.8979	0	1708.34

MAJOR FRAME NUMBER= 47

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	7123.35	4324.6640	60.7111	0	7123.35
3600	4815.45	2925.7510	60.7576	0	4815.45
3312	2022.91	1231.1860	60.8620	0	2022.91
3125	994.50	607.1199	61.0478	0	994.50
3398	2742.73	1671.2080	60.9323	0	2742.73
3175	1229.17	749.9035	61.0089	0	1229.17

MAJOR FRAME NUMBER= 48

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	85.14	13.9276	16.3580	0	85.14
3600	56.74	8.4196	14.8381	0	56.74
3312	22.60	5.3552	23.6956	0	22.60
3125	11.83	3.3012	27.9084	0	11.83
3398	29.96	5.7318	19.1332	0	29.96
3175	13.80	3.6300	26.3043	0	13.80

MAJOR FRAME NUMBER= 49

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	78.39	7.3609	9.3906	0	78.39
3600	52.47	6.4555	12.3028	0	52.47
3312	21.30	3.9355	18.4767	0	21.30
3125	11.04	2.8864	26.1384	0	11.04
3398	28.66	4.5964	16.0394	0	28.66
3175	13.51	2.7858	20.6137	0	13.51

MAJOR FRAME NUMBER= 50

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	77.53	7.0459	9.0881	0	77.53
3600	52.83	6.3084	11.9413	0	52.83
3312	22.06	3.7490	16.9966	0	22.06
3125	10.41	3.1828	30.5619	0	10.41
3398	28.94	4.0500	13.9931	0	28.94
3175	13.47	3.1334	23.2594	0	13.47

MAJOR FRAME NUMBER= 51

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	91.73	29.0910	31.7142	0	91.73
3600	57.56	14.4259	25.0635	0	57.56
3312	24.30	10.1000	41.5638	0	24.30
3125	10.71	3.1075	29.0030	0	10.71
3398	31.94	8.6139	26.9666	0	31.94
3175	14.46	3.5373	24.4676	0	14.46

MAJOR FRAME NUMBER= 52

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1484.34	18.3587	1.2368	1	9788.80
3600	1002.74	12.4559	1.2422	1	6612.79
3312	2770.51	45.4704	1.6412	0	2770.51
3125	1360.00	29.8402	2.1941	0	1360.00
3398	3761.14	59.3262	1.5773	0	3761.14
3175	1680.00	33.9957	2.0236	0	1680.00

MAJOR FRAME NUMBER= 53

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	1473.83	10.8253	0.7345	1	9719.46
3600	998.00	10.3448	1.0366	1	6581.51
3312	2753.83	41.9838	1.5246	0	2753.83
3125	1356.11	28.5614	2.1061	0	1356.11
3398	3733.03	51.0740	1.3682	0	3733.03
3175	1681.83	30.3997	1.8075	0	1681.83

MAJOR FRAME NUMBER= 54

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1475.31	11.4354	0.7751	1	9729.25
3600	1000.17	10.1338	1.0132	1	6595.83
3312	2761.60	42.7593	1.5484	0	2761.60
3125	1358.17	26.4515	1.9476	0	1358.17
3398	3745.60	47.3502	1.2642	0	3745.60
3175	1674.29	31.1821	1.8624	0	1674.29

MAJOR FRAME NUMBER= 55

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1472.57	15.0637	1.0230	1	9711.17
3600	998.51	10.3989	1.0414	1	6584.90
3312	2752.23	40.6320	1.4763	0	2752.23
3125	1364.23	30.0484	2.2026	0	1364.23
3398	3735.09	37.8076	1.0122	0	3735.09
3175	1678.29	29.5243	1.7592	0	1678.29

MAJOR FRAME NUMBER= 56

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1470.40	13.5244	0.9198	1	9696.85
3600	997.54	9.4925	0.9516	1	6578.50
3312	2758.63	40.6320	1.4729	0	2758.63
3125	1363.20	27.6927	2.0314	0	1363.20
3398	3732.34	47.5669	1.2745	0	3732.34
3175	1678.97	28.2078	1.6801	0	1678.97

MAJOR FRAME NUMBER= 57

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	7515.90	3906.8360	51.9809	0	7515.90
3600	5088.53	2647.7200	52.0331	0	5088.53
3312	2133.91	1117.5810	52.3724	0	2133.91
3125	1046.76	550.3237	52.5742	0	1046.76
3398	2881.57	1512.1990	52.4783	0	2881.57
3175	1294.59	678.1738	52.3854	0	1294.59

MAJOR FRAME NUMBER= 58

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	72.13	7.5775	10.5055	0	72.13
3600	49.29	6.8886	13.9770	0	49.29
3312	19.87	4.4686	22.4878	0	19.87
3125	9.19	2.7615	30.0539	0	9.19
3398	27.67	4.9628	17.9348	0	27.67
3175	12.00	2.7134	22.6113	0	12.00

MAJOR FRAME NUMBER= 59

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	68.94	6.6483	9.6432	0	68.94
3600	46.76	5.0402	10.7796	0	46.76
3312	19.14	3.9242	20.4997	0	19.14
3125	9.59	2.6730	27.8848	0	9.59
3398	25.46	3.7015	14.5401	0	25.46
3175	10.97	2.8740	26.1956	0	10.97

MAJOR FRAME NUMBER= 60

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	69.66	5.7958	8.3204	0	69.66
3600	46.71	5.1868	11.1032	0	46.71
3312	19.09	4.1798	21.9002	0	19.09
3125	9.27	2.7971	30.1691	0	9.27
3398	26.66	4.1245	15.4723	0	26.66
3175	12.37	2.6549	21.4599	0	12.37

MAJOR FRAME NUMBER= 61

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	69.77	7.7088	11.0486	0	69.77
3600	45.70	6.0800	13.3042	0	45.70
3312	18.24	3.9211	21.4938	0	18.24
3125	9.71	2.9956	30.8501	0	9.71
3398	26.19	4.5406	17.3400	0	26.19
3175	11.57	3.2862	28.3993	0	11.57

MAJOR FRAME NUMBER= 62

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	4732.69	4703.1520	99.3759	0	4732.69
3600	3211.50	3189.1950	99.3053	0	3211.50
3312	1346.46	1337.6270	99.3442	0	1346.46
3125	659.26	654.2757	99.2444	0	659.26
3398	1825.20	1810.5870	99.1994	0	1825.20
3175	814.43	809.2531	99.3645	0	814.43

MAJOR FRAME NUMBER= 63

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1386.06	14.5860	1.0523	1	9140.63
3600	938.40	10.7547	1.1461	1	6188.47
3312	2602.06	34.7963	1.3373	0	2602.06
3125	1278.97	29.7131	2.3232	0	1278.97
3398	3515.43	46.7979	1.3312	0	3515.43
3175	1578.06	32.1355	2.0364	0	1578.06

MAJOR FRAME NUMBER= 64

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1382.63	9.6281	0.6964	1	9118.02
3600	941.20	11.3618	1.2072	1	6206.93
3312	2592.23	41.4457	1.5988	0	2592.23
3125	1280.34	26.3554	2.0585	0	1280.34
3398	3519.09	44.8336	1.2740	0	3519.09
3175	1573.71	35.4422	2.2521	0	1573.71

MAJOR FRAME NUMBER= 65

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1384.80	10.9088	0.7878	1	9132.34
3600	938.23	10.0696	1.0733	1	6187.34
3312	2597.03	39.2432	1.5111	0	2597.03
3125	1284.69	28.5533	2.2226	0	1284.69
3398	3506.06	40.2124	1.1469	0	3506.06
3175	1578.74	27.2022	1.7230	0	1578.74

MAJOR FRAME NUMBER= 66

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	4983.70	4334.0200	86.9639	0	4983.70
3600	3375.98	2942.4920	87.1596	0	3375.98
3312	1423.97	1235.5870	86.7705	0	1423.97

3125	702.36	609.8995	86.8361	0	702.36
3398	1923.79	1673.1740	86.9730	0	1923.79
3175	869.57	757.0320	87.0581	0	869.57

MAJOR FRAME NUMBER= 67

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	65.39	6.5790	10.0619	0	65.39
3600	44.07	5.5176	12.5197	0	44.07
3312	18.69	3.3429	17.8903	0	18.69
3125	9.07	2.7940	30.8000	0	9.07
3398	25.34	3.6866	14.5468	0	25.34
3175	11.13	2.7658	24.8535	0	11.13

MAJOR FRAME NUMBER= 68

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	67.23	7.1021	10.5641	0	67.23
3600	45.00	5.9075	13.1278	0	45.00
3312	18.74	4.0778	21.7566	0	18.74
3125	9.03	2.6593	29.4538	0	9.03
3398	25.30	4.4894	17.7448	0	25.30
3175	11.50	2.6852	23.3493	0	11.50

MAJOR FRAME NUMBER= 69

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	67.16	6.6652	9.9247	0	67.16
3600	45.33	5.8822	12.9769	0	45.33
3312	18.96	3.7857	19.9697	0	18.96
3125	9.24	2.6618	28.7983	0	9.24
3398	25.19	4.0515	16.0863	0	25.19
3175	10.81	3.0612	28.3068	0	10.81

MAJOR FRAME NUMBER= 70

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	81.74	21.3472	26.1150	0	81.74
3600	53.41	12.1208	22.6920	0	53.41
3312	20.63	5.0596	24.5270	0	20.63
3125	10.16	2.9025	28.5755	0	10.16
3398	28.57	6.6454	23.2589	0	28.57
3175	12.19	3.4779	28.5404	0	12.19

MAJOR FRAME NUMBER= 71

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	7075.18	2278.9600	32.2106	0	7075.18
3600	4798.56	1551.5590	32.3338	0	4798.56
3312	2015.67	653.1387	32.4030	0	2015.67
3125	995.27	324.5488	32.6091	0	995.27
3398	2737.57	892.4727	32.6009	0	2737.57
3175	1230.31	402.7404	32.7348	0	1230.31

MAJOR FRAME NUMBER= 72

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1190.17	11.1628	0.9379	1	7848.82
3600	808.34	9.9096	1.2259	1	5330.78
3312	2231.77	34.4287	1.5427	0	2231.77
3125	1107.83	28.1975	2.5453	0	1107.83
3398	3029.49	40.9407	1.3514	0	3029.49
3175	1364.69	26.7070	1.9570	0	1364.69

MAJOR FRAME NUMBER= 73

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	1189.60	11.5048	0.9671	1	7845.05
3600	808.00	8.8005	1.0892	1	5328.52
3312	2234.29	38.9102	1.7415	0	2234.29
3125	1105.37	27.1027	2.4519	0	1105.37
3398	3034.29	49.1107	1.6185	0	3034.29
3175	1363.89	31.1106	2.2810	0	1363.89

MAJOR FRAME NUMBER= 74

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1192.80	9.9296	0.8325	1	7866.16
3600	806.06	8.4714	1.0510	1	5315.71
3312	2233.14	33.6471	1.5067	0	2233.14
3125	1109.14	27.8142	2.5077	0	1109.14
3398	3040.91	35.6093	1.1710	0	3040.91
3175	1364.80	31.2492	2.2897	0	1364.80

MAJOR FRAME NUMBER= 75

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	4332.00	3705.2450	85.5320	0	4332.00
3600	2955.13	2534.6360	85.7708	0	2955.13
3312	1235.80	1058.8830	85.6840	0	1235.80
3125	613.23	525.0120	85.6144	0	613.23
3398	1688.66	1444.2680	85.5276	0	1688.66
3175	766.74	657.5167	85.7545	0	766.74

MAJOR FRAME NUMBER= 76

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	220.27	506.1995	229.8107	0	220.27
3600	144.73	334.9733	231.4493	0	144.73
3312	55.27	121.6966	220.1799	0	55.27
3125	25.84	60.0089	232.2067	0	25.84
3398	72.99	153.4154	210.1992	0	72.99
3175	31.07	69.1866	222.6697	0	31.07

MAJOR FRAME NUMBER= 77

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	70.23	10.5586	15.0346	0	70.23
3600	46.50	7.2467	15.5843	0	46.50
3312	19.21	3.6669	19.0842	0	19.21
3125	8.77	2.7089	30.8836	0	8.77
3398	26.76	4.3320	16.1901	0	26.76
3175	10.67	2.7857	26.1041	0	10.67

MAJOR FRAME NUMBER= 78

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	66.44	5.8845	8.8565	0	66.44
3600	43.97	4.7364	10.7717	0	43.97
3312	18.41	3.7897	20.5804	0	18.41
3125	8.63	2.8599	33.1442	0	8.63
3398	25.34	4.7239	18.6401	0	25.34
3175	10.90	2.7723	25.4337	0	10.90

MAJOR FRAME NUMBER= 79

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	66.24	6.0227	9.0919	0	66.24
3600	43.61	4.4503	10.2039	0	43.61
3312	18.41	3.9654	21.5344	0	18.41
3125	8.94	2.7020	30.2145	0	8.94
3398	24.91	4.4453	17.8424	0	24.91
3175	10.93	2.8657	26.2221	0	10.93

MAJOR FRAME NUMBER= 80

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	73.76	13.8244	18.7431	0	73.76
3600	49.07	8.7416	17.8140	0	49.07
3312	19.60	3.4364	17.5325	0	19.60
3125	9.30	2.8404	30.5424	0	9.30
3398	27.87	5.5584	19.9432	0	27.87
3175	11.01	2.8310	25.7025	0	11.01

MAJOR FRAME NUMBER= 81

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1016.91	123.3149	12.1264	1	6706.24
3600	4552.63	545.9286	11.9915	0	4552.63
3312	1911.26	231.9713	12.1371	0	1911.26
3125	942.37	117.9129	12.5124	0	942.37
3398	2598.51	313.6923	12.0720	0	2598.51
3175	1167.71	141.9146	12.1532	0	1167.71

MAJOR FRAME NUMBER= 82

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	929.14	8.5640	0.9217	1	6127.42
3600	4153.60	50.9909	1.2276	0	4153.60
3312	1760.23	35.0164	1.9893	0	1760.23
3125	862.46	21.5169	2.4948	0	862.46
3398	2374.17	37.5770	1.5827	0	2374.17
3175	1069.71	24.5594	2.2959	0	1069.71

MAJOR FRAME NUMBER= 83

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	930.06	10.1409	1.0903	1	6133.45
3600	4158.17	55.3950	1.3322	0	4158.17
3312	1753.83	31.7723	1.8116	0	1753.83
3125	867.37	26.0268	3.0007	0	867.37
3398	2366.86	39.3167	1.6611	0	2366.86
3175	1068.06	26.2739	2.4600	0	1068.06

MAJOR FRAME NUMBER= 84

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	929.83	9.3048	1.0007	1	6131.94
3600	4145.60	46.9568	1.1327	0	4145.60
3312	1751.31	35.0368	2.0006	0	1751.31
3125	865.49	22.2572	2.5716	0	865.49
3398	2369.60	43.9362	1.8542	0	2369.60
3175	1066.17	25.0836	2.3527	0	1066.17

MAJOR FRAME NUMBER= 85

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	930.40	8.4346	0.9066	1	6135.71
3600	4152.00	51.0163	1.2287	0	4152.00
3312	1754.74	31.4116	1.7901	0	1754.74
3125	864.51	21.7913	2.5206	0	864.51
3398	2366.63	41.7356	1.7635	0	2366.63
3175	1061.43	22.9736	2.1644	0	1061.43

MAJOR FRAME NUMBER= 86

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	3551.33	2886.3780	81.2760	0	3551.33
3600	2403.81	1959.6910	81.5242	0	2403.81
3312	1010.39	830.6424	82.2104	0	1010.39

3125	493.90	407.2274	82.4514	0	493.90
3398	1360.21	1118.4940	82.2292	0	1360.21
3175	610.79	503.4918	82.4335	0	610.79

MAJOR FRAME NUMBER= 87

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	61.74	5.9678	9.6655	0	61.74
3600	40.77	5.5773	13.6795	0	40.77
3312	17.36	3.2349	18.6375	0	17.36
3125	8.10	2.7035	33.3760	0	8.10
3398	23.67	4.0387	17.0613	0	23.67
3175	9.87	2.7815	28.1775	0	9.87

MAJOR FRAME NUMBER= 88

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	61.40	6.2192	10.1290	0	61.40
3600	41.69	5.7799	13.8654	0	41.69
3312	17.03	3.5180	20.6591	0	17.03
3125	8.30	2.2927	27.6230	0	8.30
3398	23.61	4.5882	19.4299	0	23.61
3175	10.16	3.0628	30.1542	0	10.16

MAJOR FRAME NUMBER= 89

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	60.29	7.0241	11.6513	0	60.29
3600	41.00	4.7243	11.5226	0	41.00
3312	17.94	3.7023	20.6337	0	17.94
3125	8.26	2.6522	32.1205	0	8.26
3398	24.19	4.8403	20.0132	0	24.19
3175	9.77	2.4623	25.1990	0	9.77

MAJOR FRAME NUMBER= 90

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	59.49	6.2941	10.5809	0	59.49
3600	41.90	6.6641	15.9048	0	41.90
3312	17.01	3.6653	21.5426	0	17.01
3125	8.44	2.5967	30.7567	0	8.44
3398	23.66	4.4490	18.8062	0	23.66
3175	9.80	2.5854	26.3812	0	9.80

MAJOR FRAME NUMBER= 91

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	61.36	6.2137	10.1271	0	61.36
3600	41.77	5.9422	14.2254	0	41.77
3312	16.67	3.4166	20.4937	0	16.67
3125	7.51	2.6416	35.1544	0	7.51
3398	22.66	3.8368	16.9343	0	22.66
3175	10.07	2.9356	29.1483	0	10.07

MAJOR FRAME NUMBER= 92

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	61.59	7.0905	11.5132	0	61.59
3600	40.73	5.0760	12.4630	0	40.73
3312	17.11	3.4955	20.4246	0	17.11
3125	8.71	3.2309	37.0763	0	8.71
3398	23.33	4.1379	17.7376	0	23.33
3175	9.79	3.5423	36.1983	0	9.79

MAJOR FRAME NUMBER= 93

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	61.30	6.3869	10.4191	0	61.30
3600	40.60	4.8436	11.9302	0	40.60
3312	17.69	3.4872	19.7177	0	17.69
3125	8.21	2.5361	30.8740	0	8.21
3398	24.30	4.4113	18.1534	0	24.30
3175	10.23	2.9644	28.9814	0	10.23

MAJOR FRAME NUMBER= 94

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	61.61	6.8425	11.1054	0	61.61
3600	41.73	5.0531	12.1095	0	41.73
3312	16.33	3.6265	22.2094	0	16.33
3125	8.36	3.0505	36.5014	0	8.36
3398	24.26	3.6897	15.2109	0	24.26
3175	9.77	2.5997	26.6054	0	9.77

MAJOR FRAME NUMBER= 95

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	60.96	6.2703	10.2864	0	60.96
3600	41.00	6.0959	14.8679	0	41.00
3312	17.29	3.5961	20.8037	0	17.29
3125	7.57	2.4172	31.9247	0	7.57
3398	23.97	5.2887	22.0625	0	23.97
3175	9.84	3.2159	32.6797	0	9.84

MAJOR FRAME NUMBER= 96

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	60.97	6.5186	10.6912	0	60.97
3600	41.41	5.3798	12.9901	0	41.41
3312	17.46	3.3305	19.0782	0	17.46
3125	8.07	2.5499	31.5919	0	8.07
3398	23.43	4.1653	17.7788	0	23.43
3175	10.20	2.8923	28.3556	0	10.20

MAJOR FRAME NUMBER= 97

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	61.40	7.8175	12.7321	0	61.40
3600	41.60	4.9238	11.8360	0	41.60
3312	17.36	3.2305	18.6117	0	17.36
3125	8.31	4.0128	48.2641	0	8.31
3398	23.76	4.7531	20.0072	0	23.76
3175	9.81	2.5892	26.3823	0	9.81

MAJOR FRAME NUMBER= 98

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	61.99	6.5574	10.5789	0	61.99
3600	41.89	5.6248	13.4290	0	41.89
3312	17.21	3.6709	21.3245	0	17.21
3125	8.43	2.4172	28.6781	0	8.43
3398	23.46	4.3495	18.5425	0	23.46
3175	10.21	2.6424	25.8699	0	10.21

MAJOR FRAME NUMBER= 99

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	61.40	6.9290	11.2851	0	61.40
3600	40.51	5.3017	13.0861	0	40.51
3312	17.20	3.4999	20.3482	0	17.20
3125	7.49	2.2762	30.4069	0	7.49
3398	23.10	4.2907	18.5745	0	23.10
3175	9.87	2.5815	26.1517	0	9.87

TOTAL AVERAGE:					
wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	4044.62	4419.20	109.26	0	4044.62
3600	2740.59	2995.67	109.31	0	2740.59
3312	1148.72	1255.78	109.32	0	1148.72
3125	566.24	618.99	109.32	0	566.24
3398	1557.81	1703.03	109.32	0	1557.81
3175	699.26	764.73	109.36	0	699.26

TOTAL NUMBER OF MAJOR FRAMES = 99
OPERATOR NAME = UHARTMANN
FILE CREATION DATE = 05/02/91 19:58

***** DATA FILE INFO *****

FILENAME = IRV001
TOTAL NUMBER OF MAJOR FRAMES = 99
OPERATOR NAME = UHARTMANN
FILE CREATION DATE = 05/02/91 19:58

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1524.11	13.1871	0.8652	1	10051.08
3600	1032.46	10.0444	0.9729	1	6808.75
3312	2865.37	42.4408	1.4812	0	2865.37
3125	1410.86	31.7975	2.2538	0	1410.86
3398	3874.74	47.4145	1.2237	0	3874.74
3175	1742.74	29.9530	1.7187	0	1742.74

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1524.57	11.0290	0.7234	1	10054.09
3600	1033.03	9.1793	0.8886	1	6812.51
3312	2856.00	45.6426	1.5981	0	2856.00
3125	1406.86	33.3424	2.3700	0	1406.86
3398	3869.71	45.6048	1.1785	0	3869.71
3175	1732.46	25.6491	1.4805	0	1732.46

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1525.14	11.7982	0.7736	1	10057.86
3600	1032.86	9.7241	0.9415	1	6811.38
3312	2860.57	35.6100	1.2449	0	2860.57
3125	1408.80	27.5500	1.9556	0	1408.80
3398	3875.20	44.9752	1.1606	0	3875.20
3175	1735.43	33.1201	1.9085	0	1735.43

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1522.06	11.1224	0.7307	1	10037.51
3600	1030.34	10.3166	1.0013	1	6794.80
3312	2846.40	42.8243	1.5045	0	2846.40
3125	1408.69	24.0094	1.7044	0	1408.69
3398	3866.51	42.4533	1.0980	0	3866.51
3175	1731.89	37.3187	2.1548	0	1731.89

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	8003.10	3829.4940	47.8501	0	8003.10
3600	5421.66	2596.1070	47.8839	0	5421.66
3312	2269.61	1087.3170	47.9076	0	2269.61
3125	1125.96	540.0794	47.9662	0	1125.96
3398	3082.83	1476.2310	47.8856	0	3082.83
3175	1383.19	662.5656	47.9014	0	1383.19

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	133.23	25.4764	19.1223	0	133.23
3600	80.14	16.2519	20.2787	0	80.14
3312	29.14	6.6229	22.7258	0	29.14

3125	13.29	3.6121	27.1882	0	13.29
3398	41.23	10.1470	24.6116	0	41.23
3175	16.81	5.1286	30.5061	0	16.81

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	82.07	6.9477	8.4654	0	82.07
3600	56.07	7.4119	13.2187	0	56.07
3312	23.50	3.3308	14.1736	0	23.50
3125	11.44	3.1468	27.5003	0	11.44
3398	31.76	4.2680	13.4394	0	31.76
3175	14.04	3.8615	27.4980	0	14.04

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	81.07	7.8099	9.6334	0	81.07
3600	55.77	6.2813	11.2625	0	55.77
3312	22.29	4.1499	18.6213	0	22.29
3125	11.73	2.9238	24.9286	0	11.73
3398	31.67	4.5579	14.3912	0	31.67
3175	14.06	2.9137	20.7273	0	14.06

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	123.11	49.0760	39.8621	0	123.11
3600	75.13	22.3464	29.7442	0	75.13
3312	28.24	7.0781	25.0616	0	28.24
3125	12.39	3.4444	27.8091	0	12.39
3398	39.63	9.9041	24.9924	0	39.63
3175	16.01	4.5000	28.0994	0	16.01

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	338.17	549.1361	162.3844	0	338.17
3600	189.86	363.1082	191.2468	0	189.86
3312	68.16	156.1842	229.1531	0	68.16
3125	27.99	84.4984	301.9342	0	27.99
3398	95.91	221.9044	231.3570	0	95.91
3175	38.06	97.9532	257.3846	0	38.06

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1597.49	12.5972	0.7886	1	10534.94
3600	1077.60	10.9258	1.0139	1	7106.45
3312	2978.29	41.3375	1.3880	0	2978.29
3125	1466.97	34.2180	2.3326	0	1466.97
3398	4044.80	43.2939	1.0704	0	4044.80
3175	1814.06	33.7887	1.8626	0	1814.06

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1597.14	14.3520	0.8986	1	10532.68
3600	1079.77	11.5547	1.0701	1	7120.77
3312	2987.89	43.7276	1.4635	0	2987.89
3125	1464.69	33.0198	2.2544	0	1464.69
3398	4045.71	48.4451	1.1974	0	4045.71
3175	1816.34	32.2723	1.7768	0	1816.34

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	1596.57	11.2785	0.7064	1	10528.91
3600	1078.51	10.3989	0.9642	1	7112.48
3312	2988.34	43.3429	1.4504	0	2988.34
3125	1468.69	28.6182	1.9486	0	1468.69
3398	4048.23	53.1354	1.3126	0	4048.23
3175	1811.54	38.1274	2.1047	0	1811.54

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	7556.13	4618.1410	61.1178	0	7556.13
3600	5100.46	3124.6700	61.2625	0	5100.46
3312	2134.63	1318.4860	61.7665	0	2134.63
3125	1043.97	645.8929	61.8688	0	1043.97
3398	2887.77	1785.1040	61.8160	0	2887.77
3175	1295.31	802.3013	61.9387	0	1295.31

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	4592.49	4866.6300	105.9692	0	4592.49
3600	3088.08	3285.9200	106.4066	0	3088.08
3312	1297.60	1387.3830	106.9191	0	1297.60
3125	636.31	682.1639	107.2055	0	636.31
3398	1765.21	1887.1210	106.9061	0	1765.21
3175	784.60	841.2645	107.2221	0	784.60

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	120.67	26.5705	22.0189	0	120.67
3600	75.27	13.9096	18.4792	0	75.27
3312	29.89	5.6787	19.0014	0	29.89
3125	14.06	2.7917	19.8599	0	14.06
3398	41.33	7.5118	18.1757	0	41.33
3175	17.56	4.0240	22.9193	0	17.56

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	96.66	7.9580	8.2332	0	96.66
3600	66.33	6.5024	9.8034	0	66.33
3312	26.43	3.8807	14.6838	0	26.43
3125	13.81	3.4105	24.6884	0	13.81
3398	37.31	5.3826	14.4250	0	37.31
3175	16.86	3.2539	19.3029	0	16.86

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	97.83	7.2571	7.4182	0	97.83
3600	65.74	6.1754	9.3933	0	65.74
3312	27.79	4.4490	16.0120	0	27.79
3125	13.19	3.2046	24.3035	0	13.19
3398	37.79	5.4104	14.3186	0	37.79
3175	16.24	3.1505	19.3962	0	16.24

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	3983.13	4968.7950	124.7459	0	3983.13
3600	2681.76	3359.3440	125.2666	0	2681.76
3312	1107.27	1401.2040	126.5456	0	1107.27
3125	546.47	694.8709	127.1559	0	546.47
3398	1496.33	1901.6350	127.0867	0	1496.33
3175	672.91	856.6226	127.3004	0	672.91

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1691.43	55.9349	3.3070	1	11154.46
3600	1131.77	34.4489	3.0438	1	7463.69
3312	3107.43	89.4331	2.8780	0	3107.43
3125	1516.80	49.1722	3.2418	0	1516.80
3398	4212.83	113.8805	2.7032	0	4212.83
3175	1874.51	60.0760	3.2049	0	1874.51

MAJOR FRAME NUMBER= 21

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1714.74	26.9969	1.5744	1	11308.21
3600	1153.60	14.8952	1.2912	1	7607.65
3312	3160.23	52.1664	1.6507	0	3160.23
3125	1551.09	27.6975	1.7857	0	1551.09
3398	4287.55	49.5520	1.1557	0	4287.55
3175	1916.46	35.4027	1.8473	0	1916.46

MAJOR FRAME NUMBER= 22

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1680.00	13.2052	0.7860	1	11079.10
3600	1135.20	11.8854	1.0470	1	7486.30
3312	3131.20	50.6221	1.6167	0	3131.20
3125	1547.43	29.6083	1.9134	0	1547.43
3398	4249.76	49.8394	1.1728	0	4249.76
3175	1908.91	33.0352	1.7306	0	1908.91

MAJOR FRAME NUMBER= 23

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1678.51	10.8357	0.6456	1	11069.30
3600	1138.86	11.0680	0.9719	1	7510.42
3312	3136.23	43.3704	1.3829	0	3136.23
3125	1543.54	38.2549	2.4784	0	1543.54
3398	4256.75	56.4552	1.3262	0	4256.75
3175	1900.34	37.7374	1.9858	0	1900.34

MAJOR FRAME NUMBER= 24

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1681.60	11.3628	0.6757	1	11089.65
3600	1136.46	11.1390	0.9802	1	7494.59
3312	3125.94	50.8285	1.6260	0	3125.94
3125	1546.40	32.8115	2.1218	0	1546.40
3398	4247.04	52.6699	1.2402	0	4247.04
3175	1908.23	36.5395	1.9148	0	1908.23

MAJOR FRAME NUMBER= 25

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	10144.24	2439.8020	24.0511	0	10144.24
3600	6861.87	1656.8620	24.1459	0	6861.87
3312	2859.60	710.3080	24.8394	0	2859.60
3125	1410.90	351.4330	24.9084	0	1410.90
3398	3871.96	967.8872	24.9974	0	3871.96
3175	1734.20	436.8179	25.1884	0	1734.20

MAJOR FRAME NUMBER= 26

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	131.89	23.4314	17.7664	0	131.89
3600	83.07	12.6541	15.2327	0	83.07
3312	33.56	6.3008	18.7762	0	33.56

3125	16.31	3.5326	21.6536	0	16.31
3398	46.96	6.7253	14.3223	0	46.96
3175	19.23	4.4369	23.0745	0	19.23

MAJOR FRAME NUMBER= 27

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	104.94	9.9242	9.4568	0	104.94
3600	74.84	7.4981	10.0184	0	74.84
3312	30.17	4.5492	15.0777	0	30.17
3125	14.81	2.8605	19.3090	0	14.81
3398	40.67	5.6305	13.8438	0	40.67
3175	18.34	3.5504	19.3558	0	18.34

MAJOR FRAME NUMBER= 28

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	105.46	8.4847	8.0457	0	105.46
3600	72.76	6.0539	8.3208	0	72.76
3312	30.31	6.0852	20.0739	0	30.31
3125	14.57	2.8416	19.5010	0	14.57
3398	41.86	4.7770	11.4127	0	41.86
3175	18.71	3.1858	17.0231	0	18.71

MAJOR FRAME NUMBER= 29

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	105.19	7.8561	7.4688	0	105.19
3600	73.50	5.4020	7.3496	0	73.50
3312	30.46	4.1553	13.6430	0	30.46
3125	14.70	2.7785	18.9016	0	14.70
3398	40.09	5.4739	13.6555	0	40.09
3175	17.96	4.0769	22.7036	0	17.96

MAJOR FRAME NUMBER= 30

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	5493.55	5477.7390	99.7122	0	5493.55
3600	3699.87	3694.1820	99.8463	0	3699.87
3312	1551.91	1556.2000	100.2762	0	1551.91
3125	757.87	760.8605	100.3944	0	757.87
3398	2093.01	2096.9570	100.1888	0	2093.01
3175	934.49	938.8988	100.4722	0	934.49

MAJOR FRAME NUMBER= 31

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1781.26	38.1092	2.1395	1	11746.86
3600	1193.83	25.8126	2.1622	1	7872.94
3312	3277.49	68.8933	2.1020	0	3277.49
3125	1600.46	39.0943	2.4427	0	1600.46
3398	4448.73	97.3619	2.1885	0	4448.73
3175	1998.86	45.9320	2.2979	0	1998.86

MAJOR FRAME NUMBER= 32

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1751.31	15.3939	0.8790	1	11549.39
3600	1182.29	11.6285	0.9836	1	7796.82
3312	3274.06	44.6084	1.3625	0	3274.06
3125	1608.00	35.3598	2.1990	0	1608.00
3398	4429.82	60.7618	1.3717	0	4429.82
3175	1993.49	31.5708	1.5837	0	1993.49

MAJOR FRAME NUMBER= 33

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	1749.03	11.8871	0.6796	1	11534.32
3600	1182.86	11.8178	0.9991	1	7800.59
3312	3277.03	45.0323	1.3742	0	3277.03
3125	1610.51	28.3266	1.7589	0	1610.51
3398	4426.84	62.9835	1.4228	0	4426.84
3175	1991.20	38.5752	1.9373	0	1991.20

MAJOR FRAME NUMBER= 34

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1751.31	13.6706	0.7806	1	11549.39
3600	1185.60	10.7762	0.9089	1	7818.68
3312	3276.80	40.7330	1.2431	0	3276.80
3125	1610.74	30.8454	1.9150	0	1610.74
3398	4432.06	50.0254	1.1287	0	4432.06
3175	1994.06	35.6390	1.7873	0	1994.06

MAJOR FRAME NUMBER= 35

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	8948.16	4597.7840	51.3825	0	8948.16
3600	6048.36	3121.8820	51.6153	0	6048.36
3312	2533.04	1317.5940	52.0163	0	2533.04
3125	1243.50	648.8893	52.1825	0	1243.50
3398	3438.66	1788.7600	52.0192	0	3438.66
3175	1538.46	802.4968	52.1624	0	1538.46

MAJOR FRAME NUMBER= 36

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	123.60	22.9867	18.5977	0	123.60
3600	81.90	12.5191	15.2859	0	81.90
3312	31.77	6.3295	19.9221	0	31.77
3125	15.84	3.4247	21.6167	0	15.84
3398	45.07	6.0585	13.4419	0	45.07
3175	18.89	3.2147	17.0221	0	18.89

MAJOR FRAME NUMBER= 37

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	106.97	8.1578	7.6262	0	106.97
3600	73.34	7.5582	10.3054	0	73.34
3312	31.71	5.1531	16.2486	0	31.71
3125	14.83	3.4640	23.3602	0	14.83
3398	41.74	5.4392	13.0303	0	41.74
3175	18.46	3.7171	20.1392	0	18.46

MAJOR FRAME NUMBER= 38

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	107.40	8.3308	7.7568	0	107.40
3600	73.73	7.5928	10.2983	0	73.73
3312	30.74	4.8803	15.8745	0	30.74
3125	15.21	3.5748	23.4966	0	15.21
3398	41.39	4.4438	10.7376	0	41.39
3175	17.80	3.4708	19.4988	0	17.80

MAJOR FRAME NUMBER= 39

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	107.83	7.5507	7.0025	0	107.83
3600	73.04	6.9729	9.5463	0	73.04
3312	31.91	5.6639	17.7472	0	31.91
3125	15.27	3.2478	21.2674	0	15.27
3398	41.16	5.3124	12.9075	0	41.16
3175	17.64	3.2927	18.6629	0	17.64

MAJOR FRAME NUMBER= 40

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	5821.84	5746.9480	98.7136	0	5821.84
3600	3923.58	3873.5170	98.7239	0	3923.58
3312	1638.71	1622.0190	98.9812	0	1638.71
3125	802.77	795.3156	99.0712	0	802.77
3398	2214.74	2190.4010	98.9012	0	2214.74
3175	996.17	985.9012	98.9690	0	996.17

MAJOR FRAME NUMBER= 41

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1855.89	41.3004	2.2254	1	12239.01
3600	1241.71	26.1596	2.1067	1	8188.73
3312	3414.40	84.7254	2.4814	0	3414.40
3125	1673.37	43.9229	2.6248	0	1673.37
3398	4622.89	102.8915	2.2257	0	4622.89
3175	2066.74	49.2379	2.3824	0	2066.74

MAJOR FRAME NUMBER= 42

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1882.40	41.5212	2.2058	1	12413.86
3600	1261.14	21.0577	1.6697	1	8316.86
3312	3463.54	65.3039	1.8855	0	3463.54
3125	1684.46	32.5926	1.9349	0	1684.46
3398	712.63	12.2323	1.7165	1	4699.57
3175	2092.23	38.8524	1.8570	0	2092.23

MAJOR FRAME NUMBER= 43

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1861.26	22.7046	1.2199	1	12274.43
3600	1250.40	13.8464	1.1074	1	8246.01
3312	3437.71	50.7638	1.4767	0	3437.71
3125	1686.97	29.9927	1.7779	0	1686.97
3398	4646.54	57.0278	1.2273	0	4646.54
3175	2080.91	35.9721	1.7287	0	2080.91

MAJOR FRAME NUMBER= 44

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1819.89	12.3893	0.6808	1	12001.60
3600	1232.23	10.6351	0.8631	1	8126.18
3312	3405.94	48.9507	1.4372	0	3405.94
3125	1675.66	36.9425	2.2047	0	1675.66
3398	4620.83	57.1224	1.2362	0	4620.83
3175	2063.43	33.9226	1.6440	0	2063.43

MAJOR FRAME NUMBER= 45

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1819.43	14.8310	0.8151	1	11998.59
3600	1233.94	10.8479	0.8791	1	8137.48
3312	3391.77	45.4587	1.3403	0	3391.77
3125	1677.71	36.1675	2.1558	0	1677.71
3398	4604.79	59.0113	1.2815	0	4604.79
3175	2063.43	31.9223	1.5470	0	2063.43

MAJOR FRAME NUMBER= 46

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1820.34	12.2343	0.6721	1	12004.62
3600	1232.69	12.2386	0.9928	1	8129.19
3312	3410.51	49.0805	1.4391	0	3410.51

3125	1675.31	30.8336	1.8405	0	1675.31
3398	4602.94	56.5150	1.2278	0	4602.94
3175	2073.83	36.5255	1.7613	0	2073.83

MAJOR FRAME NUMBER= 47

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1820.69	12.8847	0.7077	1	12006.88
3600	1232.34	9.8627	0.8003	1	8126.93
3312	3412.80	43.3582	1.2705	0	3412.80
3125	1675.66	33.7681	2.0152	0	1675.66
3398	4600.00	61.6547	1.3403	0	4600.00
3175	2071.09	34.3633	1.6592	0	2071.09

MAJOR FRAME NUMBER= 48

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1822.40	12.3034	0.6751	1	12018.18
3600	1234.40	12.8022	1.0371	1	8140.50
3312	3407.77	46.3478	1.3601	0	3407.77
3125	1678.51	33.8671	2.0177	0	1678.51
3398	4605.37	62.3189	1.3532	0	4605.37
3175	2060.91	37.4811	1.8187	0	2060.91

MAJOR FRAME NUMBER= 49

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	11399.77	2145.4150	18.8198	0	11399.77
3600	7694.69	1462.2010	19.0027	0	7694.69
3312	3211.73	646.0345	20.1149	0	3211.73
3125	1582.93	322.7778	20.3912	0	1582.93
3398	4341.43	895.1833	20.6196	0	4341.43
3175	1943.34	404.2696	20.8028	0	1943.34

MAJOR FRAME NUMBER= 50

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	144.84	18.9129	13.0576	0	144.84
3600	89.83	12.6342	14.0648	0	89.83
3312	35.99	6.5552	18.2162	0	35.99
3125	16.67	4.0458	24.2680	0	16.67
3398	47.53	8.1680	17.1855	0	47.53
3175	21.06	4.5648	21.6781	0	21.06

MAJOR FRAME NUMBER= 51

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	103.63	7.6635	7.3952	0	103.63
3600	72.01	6.8175	9.4668	0	72.01
3312	29.70	5.1284	17.2672	0	29.70
3125	15.17	3.5873	23.6451	0	15.17
3398	41.01	4.7104	11.4849	0	41.01
3175	18.77	3.7034	19.7289	0	18.77

MAJOR FRAME NUMBER= 52

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	105.01	7.3573	7.0060	0	105.01
3600	70.60	7.0514	9.9878	0	70.60
3312	29.00	4.9226	16.9744	0	29.00
3125	15.73	3.3228	21.1261	0	15.73
3398	40.23	5.5591	13.8188	0	40.23
3175	18.69	3.7631	20.1387	0	18.69

MAJOR FRAME NUMBER= 53

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	103.63	8.3617	8.0689	0	103.63
3600	69.56	6.0208	8.6559	0	69.56
3312	30.03	4.8394	16.1159	0	30.03
3125	14.94	3.2073	21.4635	0	14.94
3398	41.11	5.3067	12.9071	0	41.11
3175	19.20	4.2276	22.0187	0	19.20

MAJOR FRAME NUMBER= 54

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	103.61	7.7559	7.4853	0	103.61
3600	71.67	6.9942	9.7588	0	71.67
3312	31.20	4.9566	15.8866	0	31.20
3125	16.01	3.1323	19.5595	0	16.01
3398	41.21	5.2637	12.7717	0	41.21
3175	18.14	3.1636	17.4371	0	18.14

MAJOR FRAME NUMBER= 55

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	5891.07	5856.9120	99.4201	0	5891.07
3600	3985.95	3960.0840	99.3511	0	3985.95
3312	1681.61	1666.6000	99.1072	0	1681.61
3125	831.43	823.8961	99.0940	0	831.43
3398	2298.23	2271.6040	98.8415	0	2298.23
3175	1029.33	1017.5790	98.8585	0	1029.33

MAJOR FRAME NUMBER= 56

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1891.66	40.5569	2.1440	1	12474.91
3600	1270.51	20.9808	1.6514	1	8378.66
3312	3479.77	57.8329	1.6620	0	3479.77
3125	1712.80	33.0593	1.9301	0	1712.80
3398	718.11	11.0172	1.5342	1	4735.75
3175	2112.57	45.4863	2.1531	0	2112.57

MAJOR FRAME NUMBER= 57

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1862.86	14.2384	0.7643	1	12284.98
3600	1255.89	11.1063	0.8843	1	8282.19
3312	3481.37	48.9940	1.4073	0	3481.37
3125	1715.09	28.9341	1.6870	0	1715.09
3398	714.46	7.7734	1.0880	1	4711.63
3175	2113.26	37.8834	1.7927	0	2113.26

MAJOR FRAME NUMBER= 58

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1860.69	11.7554	0.6318	1	12270.66
3600	1257.26	11.1182	0.8843	1	8291.23
3312	3485.71	47.5953	1.3654	0	3485.71
3125	1704.57	31.0981	1.8244	0	1704.57
3398	713.83	9.0521	1.2681	1	4707.48
3175	2109.94	35.9242	1.7026	0	2109.94

MAJOR FRAME NUMBER= 59

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1859.43	14.0605	0.7562	1	12262.37
3600	1259.31	11.0224	0.8753	1	8304.80
3312	3474.29	49.8046	1.4335	0	3474.29
3125	1713.83	35.9367	2.0969	0	1713.83
3398	4703.90	57.1863	1.2157	0	4703.90
3175	2102.29	34.2646	1.6299	0	2102.29

MAJOR FRAME NUMBER= 60

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	8320.94	5603.8040	67.3458	0	8320.94
3600	5627.10	3792.1000	67.3899	0	5627.10
3312	2352.39	1587.0860	67.4671	0	2352.39
3125	1154.66	780.5430	67.5995	0	1154.66
3398	3179.98	2147.5200	67.5325	0	3179.98
3175	1425.81	963.5535	67.5792	0	1425.81

MAJOR FRAME NUMBER= 61

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	132.44	58.7440	44.3542	0	132.44
3600	85.54	38.8485	45.4141	0	85.54
3312	35.16	14.8076	42.1183	0	35.16
3125	16.39	7.3115	44.6211	0	16.39
3398	47.57	21.5773	45.3578	0	47.57
3175	22.76	11.0407	48.5152	0	22.76

MAJOR FRAME NUMBER= 62

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	104.86	8.5045	8.1106	0	104.86
3600	71.17	5.9025	8.2934	0	71.17
3312	31.16	4.8234	15.4808	0	31.16
3125	15.61	3.3070	21.1791	0	15.61
3398	41.14	5.0542	12.2844	0	41.14
3175	18.54	3.7675	20.3176	0	18.54

MAJOR FRAME NUMBER= 63

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	103.66	7.0565	6.8075	0	103.66
3600	70.36	6.6377	9.4343	0	70.36
3312	30.37	4.3777	14.4139	0	30.37
3125	15.19	3.4945	23.0116	0	15.19
3398	42.43	5.5627	13.1108	0	42.43
3175	18.09	4.3297	23.9398	0	18.09

MAJOR FRAME NUMBER= 64

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	104.27	8.1043	7.7723	0	104.27
3600	70.79	7.5506	10.6668	0	70.79
3312	30.06	4.0141	13.3547	0	30.06
3125	14.19	3.3288	23.4659	0	14.19
3398	41.06	4.7484	11.5654	0	41.06
3175	18.63	3.4773	18.6667	0	18.63

MAJOR FRAME NUMBER= 65

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	6204.51	6123.8420	98.6999	0	6204.51
3600	4192.42	4141.7280	98.7908	0	4192.42
3312	1753.14	1731.5180	98.7665	0	1753.14
3125	859.16	849.1288	98.8328	0	859.16
3398	2370.63	2342.7160	98.8224	0	2370.63
3175	1061.94	1048.8140	98.7637	0	1061.94

MAJOR FRAME NUMBER= 66

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1855.09	30.4720	1.6426	1	12233.73
3600	1245.83	17.7020	1.4209	1	8215.87
3312	3441.37	51.3782	1.4930	0	3441.37

3125	1694.97	45.4985	2.6843	0	1694.97
3398	4662.77	67.0118	1.4372	0	4662.77
3175	2086.40	42.3013	2.0275	0	2086.40

MAJOR FRAME NUMBER= 67

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1811.20	13.8497	0.7647	1	11944.32
3600	1222.63	10.6351	0.8699	1	8062.87
3312	3393.37	47.6309	1.4036	0	3393.37
3125	1678.51	33.5368	1.9980	0	1678.51
3398	4592.50	47.8888	1.0428	0	4592.50
3175	2062.29	32.7136	1.5863	0	2062.29

MAJOR FRAME NUMBER= 68

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1811.77	14.1362	0.7802	1	11948.09
3600	1222.74	11.0344	0.9024	1	8063.62
3312	3399.77	44.4894	1.3086	0	3399.77
3125	1677.03	35.2593	2.1025	0	1677.03
3398	4593.37	59.2873	1.2907	0	4593.37
3175	2070.51	35.3150	1.7056	0	2070.51

MAJOR FRAME NUMBER= 69

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1812.57	14.0605	0.7757	1	11953.36
3600	1222.97	9.6233	0.7869	1	8065.13
3312	3404.57	45.3280	1.3314	0	3404.57
3125	1684.46	31.5515	1.8731	0	1684.46
3398	697.26	7.5999	1.0900	1	4598.20
3175	2066.51	35.9721	1.7407	0	2066.51

MAJOR FRAME NUMBER= 70

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1808.69	13.8056	0.7633	1	11927.74
3600	1223.77	9.7240	0.7946	1	8070.41
3312	3398.86	42.8608	1.2610	0	3398.86
3125	1676.57	33.6274	2.0057	0	1676.57
3398	4588.12	54.2243	1.1818	0	4588.12
3175	2071.09	39.3699	1.9009	0	2071.09

MAJOR FRAME NUMBER= 71

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	9268.67	4812.8010	51.9255	0	9268.67
3600	6251.88	3257.3020	52.1012	0	6251.88
3312	2652.74	1371.2050	51.6901	0	2652.74
3125	1321.69	683.0090	51.6771	0	1321.69
3398	3604.27	1858.2760	51.5577	0	3604.27
3175	1626.43	840.2900	51.6647	0	1626.43

MAJOR FRAME NUMBER= 72

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	315.07	696.5842	221.0882	0	315.07
3600	211.79	475.3637	224.4550	0	211.79
3312	93.19	224.1252	240.5145	0	93.19
3125	44.76	107.0303	239.1358	0	44.76
3398	124.96	304.0936	243.3583	0	124.96
3175	51.19	124.4410	243.1168	0	51.19

MAJOR FRAME NUMBER= 73

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	105.40	8.1248	7.7085	0	105.40
3600	71.30	7.4100	10.3928	0	71.30
3312	30.33	4.7142	15.5438	0	30.33
3125	15.39	3.0517	19.8346	0	15.39
3398	41.26	5.3722	13.0212	0	41.26
3175	17.31	3.6931	21.3297	0	17.31

MAJOR FRAME NUMBER= 74

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	105.99	8.2189	7.7547	0	105.99
3600	72.40	6.5240	9.0110	0	72.40
3312	30.76	4.9062	15.9514	0	30.76
3125	15.06	3.8535	25.5912	0	15.06
3398	41.86	5.0913	12.1635	0	41.86
3175	18.27	3.4259	18.7501	0	18.27

MAJOR FRAME NUMBER= 75

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	104.69	7.5863	7.2467	0	104.69
3600	71.16	10.1619	14.2810	0	71.16
3312	30.60	4.6138	15.0777	0	30.60
3125	15.01	2.8867	19.2265	0	15.01
3398	41.07	5.7718	14.0531	0	41.07
3175	17.69	3.8506	21.7725	0	17.69

MAJOR FRAME NUMBER= 76

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	5546.98	5816.7500	104.8634	0	5546.98
3600	3743.91	3922.9130	104.7811	0	3743.91
3312	1587.14	1660.3980	104.6155	0	1587.14
3125	789.93	827.6711	104.7780	0	789.93
3398	2167.20	2266.7550	104.5937	0	2167.20
3175	968.20	1013.2600	104.6540	0	968.20

MAJOR FRAME NUMBER= 77

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1663.77	42.5717	2.5587	1	10972.07
3600	1113.94	32.2436	2.8945	1	7346.12
3312	3066.97	95.9050	3.1270	0	3066.97
3125	1507.77	50.9021	3.3760	0	1507.77
3398	4168.28	119.7291	2.8724	0	4168.28
3175	1871.89	63.2051	3.3765	0	1871.89

MAJOR FRAME NUMBER= 78

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1600.00	14.9201	0.9325	1	10551.52
3600	1082.40	9.7600	0.9017	1	7138.10
3312	3015.31	48.0916	1.5949	0	3015.31
3125	1488.11	34.4966	2.3181	0	1488.11
3398	4082.06	46.9387	1.1499	0	4082.06
3175	1827.66	32.8774	1.7989	0	1827.66

MAJOR FRAME NUMBER= 79

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1599.09	11.2762	0.7052	1	10545.49
3600	1081.37	10.4593	0.9672	1	7131.32
3312	3002.74	45.8026	1.5254	0	3002.74
3125	1477.83	29.0182	1.9636	0	1477.83
3398	4079.09	42.8880	1.0514	0	4079.09
3175	1833.83	33.7265	1.8391	0	1833.83

MAJOR FRAME NUMBER= 80

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1598.40	13.1065	0.8200	1	10540.97
3600	1082.40	10.7547	0.9936	1	7138.10
3312	3011.66	41.5957	1.3812	0	3011.66
3125	1486.63	31.5614	2.1230	0	1486.63
3398	4064.91	45.8159	1.1271	0	4064.91
3175	1827.89	36.9188	2.0198	0	1827.89

MAJOR FRAME NUMBER= 81

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1598.40	13.7286	0.8589	1	10540.97
3600	1082.40	10.1330	0.9362	1	7138.10
3312	3009.14	45.7702	1.5210	0	3009.14
3125	1480.80	30.2461	2.0426	0	1480.80
3398	4066.29	42.6625	1.0492	0	4066.29
3175	1826.17	31.3535	1.7169	0	1826.17

MAJOR FRAME NUMBER= 82

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	9122.95	3317.5580	36.3650	0	9122.95
3600	6180.32	2247.8730	36.3715	0	6180.32
3312	2604.73	947.6644	36.3825	0	2604.73
3125	1287.31	468.2787	36.3764	0	1287.31
3398	3521.27	1277.8330	36.2890	0	3521.27
3175	1580.91	578.6096	36.5997	0	1580.91

MAJOR FRAME NUMBER= 83

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	121.94	21.2568	17.4318	0	121.94
3600	80.29	10.7867	13.4353	0	80.29
3312	32.79	5.3647	16.3628	0	32.79
3125	15.47	3.8738	25.0385	0	15.47
3398	45.40	8.6685	19.0935	0	45.40
3175	18.50	3.4798	18.8095	0	18.50

MAJOR FRAME NUMBER= 84

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	104.23	8.2851	7.9490	0	104.23
3600	73.24	6.7059	9.1557	0	73.24
3312	30.90	5.6006	18.1249	0	30.90
3125	14.20	2.9172	20.5438	0	14.20
3398	41.64	4.8575	11.6646	0	41.64
3175	17.81	3.5152	19.7322	0	17.81

MAJOR FRAME NUMBER= 85

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	104.47	9.2340	8.8388	0	104.47
3600	71.30	7.3492	10.3074	0	71.30
3312	30.56	4.7781	15.6365	0	30.56
3125	14.72	3.2534	22.0952	0	14.72
3398	40.71	5.0336	12.3633	0	40.71
3175	18.51	3.1885	17.2218	0	18.51

MAJOR FRAME NUMBER= 86

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	104.94	7.4111	7.0620	0	104.94
3600	71.81	7.0016	9.7497	0	71.81
3312	30.30	5.0943	16.8130	0	30.30

3125	14.67	3.0277	20.6431	0	14.67
3398	43.39	5.7566	13.2685	0	43.39
3175	17.93	4.1190	22.9743	0	17.93

MAJOR FRAME NUMBER= 87

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	4407.63	5027.7270	114.0686	0	4407.63
3600	2976.57	3403.3800	114.3389	0	2976.57
3312	1254.43	1437.2680	114.5755	0	1254.43
3125	615.71	705.6523	114.6071	0	615.71
3398	1708.97	1951.4700	114.1897	0	1708.97
3175	766.06	875.1321	114.2385	0	766.06

MAJOR FRAME NUMBER= 88

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1309.03	119.5173	9.1302	1	8632.65
3600	887.54	77.9879	8.7869	1	5853.08
3312	2467.20	198.3229	8.0384	0	2467.20
3125	1213.14	107.2278	8.8388	0	1213.14
3398	3333.71	295.0385	8.8501	0	3333.71
3175	1498.97	138.0757	9.2114	0	1498.97

MAJOR FRAME NUMBER= 89

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1250.74	10.2726	0.8213	1	8248.27
3600	851.66	8.7937	1.0325	1	5616.42
3312	2363.89	37.7142	1.5954	0	2363.89
3125	1170.63	26.7496	2.2851	0	1170.63
3398	3209.14	39.9950	1.2463	0	3209.14
3175	1444.23	25.7244	1.7812	0	1444.23

MAJOR FRAME NUMBER= 90

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1250.86	11.3983	0.9112	1	8249.03
3600	851.43	8.8605	1.0407	1	5614.92
3312	2371.66	35.7430	1.5071	0	2371.66
3125	1170.63	25.9040	2.2128	0	1170.63
3398	3204.57	44.9375	1.4023	0	3204.57
3175	1449.26	32.8195	2.2646	0	1449.26

MAJOR FRAME NUMBER= 91

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1250.97	11.7300	0.9377	1	8249.78
3600	852.46	7.8697	0.9232	1	5621.70
3312	2362.97	44.7223	1.8926	0	2362.97
3125	1174.06	30.7113	2.6158	0	1174.06
3398	3204.11	43.1296	1.3461	0	3204.11
3175	1443.66	31.1982	2.1611	0	1443.66

MAJOR FRAME NUMBER= 92

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1235.71	57.1976	4.6287	1	8149.16
3600	5552.38	269.6553	4.8566	0	5552.38
3312	2339.43	111.5068	4.7664	0	2339.43
3125	1156.34	58.7789	5.0832	0	1156.34
3398	3175.54	148.7705	4.6849	0	3175.54
3175	1425.26	70.4258	4.9413	0	1425.26

MAJOR FRAME NUMBER= 93

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	1661.74	3005.8790	180.8872	0	1661.74
3600	1130.45	2068.3130	182.9629	0	1130.45
3312	470.11	865.7880	184.1654	0	470.11
3125	230.83	430.1423	186.3471	0	230.83
3398	638.81	1176.0850	184.1043	0	638.81
3175	285.29	530.3123	185.8882	0	285.29

MAJOR FRAME NUMBER= 94

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	103.14	8.0096	7.7655	0	103.14
3600	70.23	6.5611	9.3425	0	70.23
3312	29.76	4.6856	15.7461	0	29.76
3125	13.57	3.3776	24.8872	0	13.57
3398	41.53	5.1266	12.3447	0	41.53
3175	16.97	3.5014	20.6313	0	16.97

MAJOR FRAME NUMBER= 95

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	102.71	6.9013	6.7189	0	102.71
3600	72.26	7.3380	10.1554	0	72.26
3312	29.39	4.5150	15.3646	0	29.39
3125	13.90	3.3843	24.3476	0	13.90
3398	39.30	5.7467	14.6227	0	39.30
3175	17.14	3.0740	17.9293	0	17.14

MAJOR FRAME NUMBER= 96

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	103.66	6.8289	6.5880	0	103.66
3600	71.19	6.2329	8.7558	0	71.19
3312	29.70	4.6605	15.6919	0	29.70
3125	13.60	3.8689	28.4475	0	13.60
3398	40.27	5.3566	13.3013	0	40.27
3175	16.47	3.8887	23.6091	0	16.47

MAJOR FRAME NUMBER= 97

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2099.19	3448.8550	164.2943	0	2099.19
3600	1428.96	2345.7930	164.1608	0	1428.96
3312	586.96	967.6623	164.8608	0	586.96
3125	289.10	480.6984	166.2741	0	289.10
3398	795.37	1320.5770	166.0327	0	795.37
3175	354.41	592.8894	167.2871	0	354.41

MAJOR FRAME NUMBER= 98

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	5403.85	1075.1410	19.8958	0	5403.85
3600	3672.93	735.4460	20.0234	0	3672.93
3312	1561.03	314.0813	20.1201	0	1561.03
3125	773.31	153.0743	19.7946	0	773.31
3398	2114.17	425.6363	20.1325	0	2114.17
3175	953.03	190.2208	19.9596	0	953.03

MAJOR FRAME NUMBER= 99

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	740.86	9.6523	1.3029	1	4885.73
3600	3317.94	53.1129	1.6008	0	3317.94
3312	1404.23	29.1076	2.0729	0	1404.23
3125	699.26	19.5401	2.7944	0	699.26
3398	1885.49	41.6816	2.2107	0	1885.49
3175	858.46	24.0992	2.8073	0	858.46

3800	6140.60	5438.26	88.56	0	6140.60
3600	4147.71	3673.05	88.56	0	4147.71

TOTAL NUMBER OF MAJOR FRAMES = 99
OPERATOR NAME = UHARTMANN
FILE CREATION DATE = 05/02/91 21:54

***** DATA FILE INFO *****

FILENAME = IRV004
TOTAL NUMBER OF MAJOR FRAMES = 99
OPERATOR NAME = UHARTMANN
FILE CREATION DATE = 05/02/91 21:54

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	4406.21	50.3122	1.1418	0	4406.21
3600	3013.03	41.8953	1.3905	0	3013.03
3312	1274.86	28.5059	2.2360	0	1274.86
3125	630.06	20.0376	3.1803	0	630.06
3398	1727.66	36.8357	2.1321	0	1727.66
3175	774.74	20.0237	2.5846	0	774.74

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	4401.39	47.5624	1.0806	0	4401.39
3600	3009.37	41.5574	1.3809	0	3009.37
3312	1273.49	24.6028	1.9319	0	1273.49
3125	626.51	22.3923	3.5741	0	626.51
3398	1722.97	28.0842	1.6300	0	1722.97
3175	779.26	19.5875	2.5136	0	779.26

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	4400.10	52.0369	1.1826	0	4400.10
3600	3010.29	42.5755	1.4143	0	3010.29
3312	1277.14	30.7596	2.4085	0	1277.14
3125	633.49	18.3135	2.8909	0	633.49
3398	1726.17	33.1159	1.9185	0	1726.17
3175	775.26	21.0814	2.7193	0	775.26

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	4409.98	47.8587	1.0852	0	4409.98
3600	3004.34	40.0507	1.3331	0	3004.34
3312	1274.40	23.6437	1.8553	0	1274.40
3125	630.57	19.7613	3.1339	0	630.57
3398	1726.06	35.1872	2.0386	0	1726.06
3175	781.54	24.2240	3.0995	0	781.54

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	4402.91	56.3822	1.2806	0	4402.91
3600	3007.09	41.8371	1.3913	0	3007.09
3312	1279.20	26.6255	2.0814	0	1279.20
3125	629.77	17.9097	2.8438	0	629.77
3398	1723.77	29.8936	1.7342	0	1723.77
3175	777.26	22.9079	2.9473	0	777.26

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2083.36	2139.1740	102.6791	0	2083.36
3600	1427.66	1470.5430	103.0040	0	1427.66
3312	601.56	620.7496	103.1905	0	601.56

3125	298.93	309.2032	103.4371	0	298.93
3398	814.14	840.3164	103.2149	0	814.14
3175	368.41	381.3014	103.4980	0	368.41

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	42.51	4.8447	11.3954	0	42.51
3600	28.37	5.1420	18.1237	0	28.37
3312	11.86	3.1355	26.4490	0	11.86
3125	6.09	2.1585	35.4687	0	6.09
3398	16.24	3.0093	18.5271	0	16.24
3175	6.87	2.1138	30.7701	0	6.87

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	43.97	4.6655	10.6104	0	43.97
3600	27.53	4.7204	17.1471	0	27.53
3312	11.81	2.7782	23.5160	0	11.81
3125	6.22	2.1499	34.5617	0	6.22
3398	16.41	3.4703	21.1422	0	16.41
3175	7.49	2.1786	29.1030	0	7.49

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	43.11	4.8471	11.2424	0	43.11
3600	28.39	4.5182	15.9172	0	28.39
3312	11.63	2.7143	23.3414	0	11.63
3125	5.89	2.2168	37.6644	0	5.89
3398	15.96	3.1871	19.9728	0	15.96
3175	6.73	2.2837	33.9398	0	6.73

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	42.59	5.1822	12.1688	0	42.59
3600	28.80	5.1992	18.0528	0	28.80
3312	11.91	3.2914	27.6254	0	11.91
3125	6.16	2.5799	41.9016	0	6.16
3398	16.75	3.3449	19.9653	0	16.75
3175	7.56	2.3568	31.1868	0	7.56

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	43.21	4.9692	11.4989	0	43.21
3600	28.00	4.8034	17.1549	0	28.00
3312	12.21	2.9434	24.0980	0	12.21
3125	6.04	2.2088	36.5440	0	6.04
3398	16.03	3.0071	18.7609	0	16.03
3175	7.04	2.3604	33.5122	0	7.04

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2013.10	2176.0480	108.0942	0	2013.10
3600	1378.36	1489.4250	108.0580	0	1378.36
3312	582.61	626.9789	107.6148	0	582.61
3125	288.30	311.3455	107.9936	0	288.30
3398	808.81	858.6669	106.1640	0	808.81
3175	354.51	381.8588	107.7132	0	354.51

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	917.43	19.9365	2.1731	1	6050.17
3600	4113.37	89.5512	2.1771	0	4113.37
3312	1740.11	44.5055	2.5576	0	1740.11
3125	867.94	31.6392	3.6453	0	867.94
3398	2359.31	62.8704	2.6648	0	2359.31
3175	1064.97	37.2469	3.4975	0	1064.97

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	924.80	8.3016	0.8977	1	6098.78
3600	4150.63	55.5255	1.3378	0	4150.63
3312	1761.83	37.8965	2.1510	0	1761.83
3125	877.14	22.8735	2.6077	0	877.14
3398	2377.60	37.7844	1.5892	0	2377.60
3175	1075.20	25.3220	2.3551	0	1075.20

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	924.06	8.9441	0.9679	1	6093.88
3600	4135.09	48.0105	1.1611	0	4135.09
3312	1767.89	30.5313	1.7270	0	1767.89
3125	875.14	24.1627	2.7610	0	875.14
3398	2374.17	42.1381	1.7749	0	2374.17
3175	1072.06	24.2737	2.2642	0	1072.06

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	926.86	8.9090	0.9612	1	6112.34
3600	4149.26	44.3205	1.0682	0	4149.26
3312	1758.40	34.6069	1.9681	0	1758.40
3125	871.89	21.1547	2.4263	0	871.89
3398	2375.54	35.6963	1.5027	0	2375.54
3175	1076.46	25.8651	2.4028	0	1076.46

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	924.23	9.4089	1.0180	1	6095.01
3600	4143.77	53.2748	1.2857	0	4143.77
3312	1761.60	34.1482	1.9385	0	1761.60
3125	875.09	20.6691	2.3619	0	875.09
3398	2373.71	37.5516	1.5820	0	2373.71
3175	1074.86	25.4822	2.3708	0	1074.86

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	924.34	9.7444	1.0542	1	6095.76
3600	4139.20	50.9144	1.2301	0	4139.20
3312	1761.14	33.3146	1.8916	0	1761.14
3125	872.51	24.2013	2.7737	0	872.51
3398	2381.03	36.5763	1.5362	0	2381.03
3175	1070.34	24.6529	2.3033	0	1070.34

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	3872.43	2817.6570	72.7621	0	3872.43
3600	2639.33	1930.1710	73.1311	0	2639.33
3312	1111.54	822.0840	73.9588	0	1111.54
3125	549.81	407.5927	74.1328	0	549.81
3398	1505.69	1117.8880	74.2445	0	1505.69
3175	675.24	502.3044	74.3887	0	675.24

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	60.60	12.1696	20.0818	0	60.60
3600	39.69	6.5774	16.5737	0	39.69
3312	16.36	4.2836	26.1877	0	16.36
3125	7.43	2.6571	35.7683	0	7.43
3398	22.49	4.6243	20.5654	0	22.49
3175	9.36	2.2780	24.3454	0	9.36

MAJOR FRAME NUMBER= 21

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	55.43	5.7875	10.4413	0	55.43
3600	37.71	4.8459	12.8489	0	37.71
3312	15.74	2.9077	18.4699	0	15.74
3125	7.39	2.2086	29.9041	0	7.39
3398	21.39	3.6128	16.8933	0	21.39
3175	9.00	2.6649	29.6095	0	9.00

MAJOR FRAME NUMBER= 22

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	56.50	5.8328	10.3236	0	56.50
3600	37.40	4.9355	13.1966	0	37.40
3312	16.00	4.3305	27.0659	0	16.00
3125	7.37	2.8446	38.5900	0	7.37
3398	19.96	3.6492	18.2854	0	19.96
3175	8.93	2.7784	31.1180	0	8.93

MAJOR FRAME NUMBER= 23

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	54.66	6.4917	11.8771	0	54.66
3600	37.30	4.9792	13.3491	0	37.30
3312	15.53	3.5293	22.7275	0	15.53
3125	7.29	2.4086	33.0589	0	7.29
3398	20.11	4.3223	21.4888	0	20.11
3175	9.41	2.6667	28.3341	0	9.41

MAJOR FRAME NUMBER= 24

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	3378.10	3380.0700	100.0583	0	3378.10
3600	2298.96	2301.7490	100.1215	0	2298.96
3312	968.50	968.7244	100.0232	0	968.50
3125	481.71	482.8828	100.2426	0	481.71
3398	1311.99	1313.2810	100.0987	0	1311.99
3175	586.27	587.2461	100.1663	0	586.27

MAJOR FRAME NUMBER= 25

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1147.43	10.6002	0.9238	1	7566.95
3600	779.14	9.2098	1.1820	1	5138.21
3312	2171.20	41.9667	1.9329	0	2171.20
3125	1072.91	26.8818	2.5055	0	1072.91
3398	2930.74	44.0897	1.5044	0	2930.74
3175	1324.00	28.3007	2.1375	0	1324.00

MAJOR FRAME NUMBER= 26

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1146.29	10.3855	0.9060	1	7559.41
3600	779.43	9.1185	1.1699	1	5140.10
3312	2171.89	36.4129	1.6766	0	2171.89

3125	1077.60	26.0336	2.4159	0	1077.60
3398	2935.54	41.0163	1.3972	0	2935.54
3175	1323.89	33.7697	2.5508	0	1323.89

MAJOR FRAME NUMBER= 27

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1147.43	10.6002	0.9238	1	7566.95
3600	781.43	8.6687	1.1093	1	5153.29
3312	2178.51	34.3092	1.5749	0	2178.51
3125	1079.37	24.8510	2.3024	0	1079.37
3398	2946.29	43.0952	1.4627	0	2946.29
3175	1322.86	24.8930	1.8818	0	1322.86

MAJOR FRAME NUMBER= 28

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1148.69	11.0224	0.9596	1	7575.24
3600	780.00	7.7647	0.9955	1	5143.87
3312	2176.91	36.1265	1.6595	0	2176.91
3125	1077.20	27.2517	2.5299	0	1077.20
3398	2938.74	42.0878	1.4322	0	2938.74
3175	1324.69	27.3250	2.0628	0	1324.69

MAJOR FRAME NUMBER= 29

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	6045.08	2865.6700	47.4050	0	6045.08
3600	4119.49	1956.0180	47.4820	0	4119.49
3312	1736.44	825.5164	47.5407	0	1736.44
3125	860.03	408.9363	47.5492	0	860.03
3398	2347.50	1116.9890	47.5821	0	2347.50
3175	1059.86	505.5315	47.6981	0	1059.86

MAJOR FRAME NUMBER= 30

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	59.83	7.7028	12.8747	0	59.83
3600	40.06	6.3151	15.7653	0	40.06
3312	16.49	3.3308	20.2039	0	16.49
3125	8.01	2.8463	35.5149	0	8.01
3398	22.19	4.2471	19.1409	0	22.19
3175	9.71	2.8702	29.5592	0	9.71

MAJOR FRAME NUMBER= 31

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	57.30	6.1605	10.7514	0	57.30
3600	39.20	5.0751	12.9467	0	39.20
3312	16.24	3.4659	21.3381	0	16.24
3125	7.67	2.6028	33.9284	0	7.67
3398	22.16	3.4918	15.7590	0	22.16
3175	10.03	2.7398	27.3198	0	10.03

MAJOR FRAME NUMBER= 32

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	58.59	5.6504	9.6447	0	58.59
3600	38.81	5.2012	13.4001	0	38.81
3312	16.01	3.5529	22.1857	0	16.01
3125	8.01	2.5713	32.0826	0	8.01
3398	21.49	4.2178	19.6306	0	21.49
3175	9.54	2.4298	25.4620	0	9.54

MAJOR FRAME NUMBER= 33

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	56.76	5.8146	10.2447	0	56.76
3600	38.76	4.9649	12.8103	0	38.76
3312	15.89	3.0906	19.4554	0	15.89
3125	8.40	2.9606	35.2454	0	8.40
3398	22.21	3.6312	16.3460	0	22.21
3175	9.57	2.7217	28.4361	0	9.57

MAJOR FRAME NUMBER= 34

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2906.17	3655.1320	125.7717	0	2906.17
3600	1980.22	2496.3090	126.0623	0	1980.22
3312	825.01	1047.8610	127.0113	0	825.01
3125	410.64	516.6917	125.8267	0	410.64
3398	1114.70	1420.4250	127.4267	0	1114.70
3175	503.23	642.4670	127.6690	0	503.23

MAJOR FRAME NUMBER= 35

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1309.26	10.6277	0.8117	1	8634.16
3600	890.74	9.5473	1.0718	1	5874.18
3312	2467.20	42.1652	1.7090	0	2467.20
3125	1224.23	29.0198	2.3705	0	1224.23
3398	3359.77	46.1070	1.3723	0	3359.77
3175	1516.23	31.9048	2.1042	0	1516.23

MAJOR FRAME NUMBER= 36

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1310.74	10.1591	0.7751	1	8643.96
3600	890.80	8.7038	0.9771	1	5874.56
3312	2481.60	34.6872	1.3978	0	2481.60
3125	1228.57	28.0644	2.2843	0	1228.57
3398	3354.06	40.6027	1.2106	0	3354.06
3175	1512.00	33.5564	2.2193	0	1512.00

MAJOR FRAME NUMBER= 37

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1308.34	11.2879	0.8628	1	8628.13
3600	892.00	9.6309	1.0797	1	5882.47
3312	2470.40	39.1350	1.5842	0	2470.40
3125	1226.51	29.7325	2.4241	0	1226.51
3398	3362.29	50.3233	1.4967	0	3362.29
3175	1509.37	28.6580	1.8987	0	1509.37

MAJOR FRAME NUMBER= 38

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1308.69	11.5965	0.8861	1	8630.39
3600	891.43	8.8605	0.9940	1	5878.70
3312	2472.69	36.5147	1.4767	0	2472.69
3125	1229.49	29.0061	2.3592	0	1229.49
3398	3357.03	48.9030	1.4567	0	3357.03
3175	1521.49	27.5211	1.8088	0	1521.49

MAJOR FRAME NUMBER= 39

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	5697.46	3988.1970	69.9995	0	5697.46
3600	3872.94	2714.7340	70.0949	0	3872.94
3312	1626.46	1144.2660	70.3533	0	1626.46
3125	804.10	566.6683	70.4724	0	804.10
3398	2201.40	1550.6160	70.4377	0	2201.40
3175	989.93	697.2997	70.4394	0	989.93

MAJOR FRAME NUMBER= 40

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	68.83	7.4968	10.8920	0	68.83
3600	46.99	5.3338	11.3519	0	46.99
3312	19.01	3.7513	19.7289	0	19.01
3125	9.10	2.5030	27.5060	0	9.10
3398	24.43	4.5765	18.7341	0	24.43
3175	11.09	3.2515	29.3305	0	11.09

MAJOR FRAME NUMBER= 41

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	69.99	5.6658	8.0956	0	69.99
3600	45.63	5.6290	12.3367	0	45.63
3312	18.31	3.7127	20.2719	0	18.31
3125	9.53	2.3139	24.2841	0	9.53
3398	25.91	4.1240	15.9138	0	25.91
3175	11.27	2.6644	23.6388	0	11.27

MAJOR FRAME NUMBER= 42

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	67.61	6.1321	9.0692	0	67.61
3600	45.76	5.5415	12.1107	0	45.76
3312	18.71	3.9523	21.1238	0	18.71
3125	9.22	2.4246	26.3042	0	9.22
3398	25.24	3.9100	15.4895	0	25.24
3175	11.67	2.9787	25.5316	0	11.67

MAJOR FRAME NUMBER= 43

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	4377.77	4341.9410	99.1815	0	4377.77
3600	2976.18	2954.2780	99.2642	0	2976.18
3312	1255.19	1244.8550	99.1770	0	1255.19
3125	624.93	620.6370	99.3133	0	624.93
3398	1696.41	1682.3130	99.1688	0	1696.41
3175	777.14	761.4567	97.9813	0	777.14

MAJOR FRAME NUMBER= 44

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1394.06	10.3446	0.7421	1	9193.39
3600	952.06	9.6427	1.0128	1	6278.53
3312	2643.66	41.7737	1.5801	0	2643.66
3125	1299.43	30.1670	2.3216	0	1299.43
3398	3568.23	51.7917	1.4515	0	3568.23
3175	1608.69	33.3552	2.0734	0	1608.69

MAJOR FRAME NUMBER= 45

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1395.20	11.9049	0.8533	1	9200.92
3600	951.77	8.8762	0.9326	1	6276.65
3312	2640.46	42.6352	1.6147	0	2640.46
3125	1306.29	29.6575	2.2704	0	1306.29
3398	3572.80	52.2806	1.4633	0	3572.80
3175	1615.43	33.5929	2.0795	0	1615.43

MAJOR FRAME NUMBER= 46

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1392.34	11.8296	0.8496	1	9182.08
3600	952.06	8.4371	0.8862	1	6278.53
3312	2654.63	45.3157	1.7070	0	2654.63

3125	1307.43	30.7758	2.3539	0	1307.43
3398	3577.37	46.9839	1.3134	0	3577.37
3175	1609.26	27.8009	1.7276	0	1609.26

MAJOR FRAME NUMBER= 47

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	7166.75	3731.7160	52.0699	0	7166.75
3600	4880.98	2544.2160	52.1251	0	4880.98
3312	2059.71	1075.1090	52.1970	0	2059.71
3125	1014.01	530.2281	52.2900	0	1014.01
3398	2785.81	1453.9010	52.1894	0	2785.81
3175	1253.84	656.0424	52.3225	0	1253.84

MAJOR FRAME NUMBER= 48

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	82.31	12.5150	15.2039	0	82.31
3600	56.87	7.5141	13.2124	0	56.87
3312	23.70	4.0731	17.1859	0	23.70
3125	11.06	3.0828	27.8810	0	11.06
3398	30.46	5.7853	18.9947	0	30.46
3175	13.46	3.5291	26.2249	0	13.46

MAJOR FRAME NUMBER= 49

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	76.31	6.5398	8.5696	0	76.31
3600	50.44	6.4260	12.7392	0	50.44
3312	21.66	4.1033	18.9467	0	21.66
3125	10.87	2.6261	24.1558	0	10.87
3398	28.40	3.9614	13.9486	0	28.40
3175	12.47	2.9622	23.7518	0	12.47

MAJOR FRAME NUMBER= 50

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	76.00	7.0196	9.2364	0	76.00
3600	50.56	6.5067	12.8700	0	50.56
3312	20.33	3.5944	17.6813	0	20.33
3125	10.73	2.5928	24.1668	0	10.73
3398	29.03	4.3338	14.9294	0	29.03
3175	13.23	3.0701	23.2078	0	13.23

MAJOR FRAME NUMBER= 51

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	75.87	6.2111	8.1863	0	75.87
3600	50.04	6.0874	12.1643	0	50.04
3312	20.46	3.4079	16.6589	0	20.46
3125	10.80	3.0768	28.4888	0	10.80
3398	28.11	4.5764	16.2778	0	28.11
3175	12.74	3.2557	25.5492	0	12.74

MAJOR FRAME NUMBER= 52

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	8243.29	2774.3330	33.6557	0	8243.29
3600	5618.37	1891.8540	33.6727	0	5618.37
3312	2361.79	789.7640	33.4393	0	2361.79
3125	1170.50	392.5980	33.5411	0	1170.50
3398	3209.99	1067.3790	33.2518	0	3209.99
3175	1436.60	479.3969	33.3702	0	1436.60

MAJOR FRAME NUMBER= 53

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	1396.80	12.7332	0.9116	1	9211.48
3600	949.26	9.8815	1.0410	1	6260.07
3312	2626.06	44.0013	1.6756	0	2626.06
3125	1296.57	31.1874	2.4054	0	1296.57
3398	3578.29	45.6658	1.2762	0	3578.29
3175	1606.86	29.5994	1.8421	0	1606.86

MAJOR FRAME NUMBER= 54

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1394.06	14.0680	1.0091	1	9193.39
3600	950.63	10.0983	1.0623	1	6269.11
3312	2636.11	47.7626	1.8119	0	2636.11
3125	1306.74	28.7925	2.2034	0	1306.74
3398	3573.94	48.8938	1.3681	0	3573.94
3175	1612.46	32.5642	2.0195	0	1612.46

MAJOR FRAME NUMBER= 55

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	7175.45	3757.6410	52.3680	0	7175.45
3600	4892.04	2561.6570	52.3638	0	4892.04
3312	2059.84	1079.1580	52.3903	0	2059.84
3125	1017.33	532.2303	52.3165	0	1017.33
3398	2794.44	1463.3740	52.3673	0	2794.44
3175	1253.89	658.0541	52.4812	0	1253.89

MAJOR FRAME NUMBER= 56

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	89.79	9.3575	10.4220	0	89.79
3600	59.46	7.7154	12.9764	0	59.46
3312	25.47	3.8135	14.9716	0	25.47
3125	11.60	2.5390	21.8877	0	11.60
3398	33.89	3.7592	11.0938	0	33.89
3175	14.39	3.4401	23.9136	0	14.39

MAJOR FRAME NUMBER= 57

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	86.34	6.8797	7.9679	0	86.34
3600	57.61	6.8022	11.8064	0	57.61
3312	24.39	4.3549	17.8583	0	24.39
3125	12.01	2.9806	24.8086	0	12.01
3398	32.47	4.7874	14.7435	0	32.47
3175	14.67	3.1838	21.7010	0	14.67

MAJOR FRAME NUMBER= 58

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	84.31	7.1029	8.4243	0	84.31
3600	57.73	5.9780	10.3554	0	57.73
3312	24.00	4.4851	18.6878	0	24.00
3125	12.09	3.2381	26.7928	0	12.09
3398	32.14	6.2189	19.3477	0	32.14
3175	15.10	4.2363	28.0551	0	15.10

MAJOR FRAME NUMBER= 59

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	4611.92	4553.3730	98.7305	0	4611.92
3600	3136.43	3098.1950	98.7810	0	3136.43
3312	1314.37	1299.3920	98.8603	0	1314.37
3125	647.01	639.6049	98.8548	0	647.01
3398	1776.00	1753.9390	98.7578	0	1776.00
3175	803.33	793.7180	98.8036	0	803.33

MAJOR FRAME NUMBER= 60

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1353.49	12.7980	0.9456	1	8925.83
3600	922.00	9.5523	1.0360	1	6080.31
3312	2552.91	34.0923	1.3354	0	2552.91
3125	1259.54	31.9894	2.5398	0	1259.54
3398	3470.17	49.5250	1.4272	0	3470.17
3175	1560.23	26.7236	1.7128	0	1560.23

MAJOR FRAME NUMBER= 61

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1353.83	10.0246	0.7405	1	8928.09
3600	918.74	8.7355	0.9508	1	6058.83
3312	2554.74	35.1727	1.3768	0	2554.74
3125	1261.71	28.7363	2.2776	0	1261.71
3398	3465.83	46.4118	1.3391	0	3465.83
3175	1560.91	26.5694	1.7022	0	1560.91

MAJOR FRAME NUMBER= 62

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1355.43	11.2785	0.8321	1	8938.64
3600	920.06	9.1745	0.9972	1	6067.50
3312	2552.46	44.6541	1.7495	0	2552.46
3125	1262.97	28.4044	2.2490	0	1262.97
3398	3456.69	49.3669	1.4282	0	3456.69
3175	1558.51	31.0076	1.9896	0	1558.51

MAJOR FRAME NUMBER= 63

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	4932.79	4350.3420	88.1924	0	4932.79
3600	3355.77	2963.0360	88.2967	0	3355.77
3312	1411.09	1245.9460	88.2969	0	1411.09
3125	701.33	619.7147	88.3630	0	701.33
3398	1913.44	1692.5940	88.4580	0	1913.44
3175	864.91	763.8695	88.3174	0	864.91

MAJOR FRAME NUMBER= 64

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	91.47	8.7720	9.5899	0	91.47
3600	62.69	6.1421	9.7983	0	62.69
3312	25.89	3.8052	14.7000	0	25.89
3125	13.09	3.7485	28.6429	0	13.09
3398	36.00	4.8723	13.5341	0	36.00
3175	15.48	3.4667	22.3971	0	15.48

MAJOR FRAME NUMBER= 65

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	92.57	7.3041	7.8902	0	92.57
3600	62.10	5.9762	9.6234	0	62.10
3312	26.40	3.8085	14.4260	0	26.40
3125	12.30	3.5605	28.9468	0	12.30
3398	36.37	4.3043	11.8342	0	36.37
3175	15.26	3.9734	26.0430	0	15.26

MAJOR FRAME NUMBER= 66

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	91.04	8.2223	9.0313	0	91.04
3600	62.63	6.1766	9.8622	0	62.63
3312	26.07	3.8234	14.6649	0	26.07

3125	12.44	2.8924	23.2458	0	12.44
3398	35.09	5.0238	14.3188	0	35.09
3175	16.04	3.6253	22.5978	0	16.04

MAJOR FRAME NUMBER= 67

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2942.29	4117.1280	139.9292	0	2942.29
3600	2002.17	2803.9470	140.0453	0	2002.17
3312	836.04	1176.9080	140.7713	0	836.04
3125	413.43	583.6259	141.1673	0	413.43
3398	1126.19	1591.6760	141.3334	0	1126.19
3175	507.27	717.5912	141.4610	0	507.27

MAJOR FRAME NUMBER= 68

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1300.91	17.5109	1.3460	1	8579.14
3600	886.11	10.4778	1.1824	1	5843.66
3312	2461.03	50.3239	2.0448	0	2461.03
3125	1215.54	26.0527	2.1433	0	1215.54
3398	3333.49	51.1714	1.5351	0	3333.49
3175	1494.97	33.1369	2.2166	0	1494.97

MAJOR FRAME NUMBER= 69

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1297.94	11.7509	0.9053	1	8559.54
3600	879.83	9.5203	1.0821	1	5802.21
3312	2448.23	34.9369	1.4270	0	2448.23
3125	1217.60	25.7920	2.1183	0	1217.60
3398	3306.06	59.6288	1.8036	0	3306.06
3175	1495.20	29.5951	1.9793	0	1495.20

MAJOR FRAME NUMBER= 70

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1292.57	11.6028	0.8977	1	8524.12
3600	882.97	8.1631	0.9245	1	5822.93
3312	2449.60	34.1482	1.3940	0	2449.60
3125	1210.74	25.8023	2.1311	0	1210.74
3398	3317.49	42.7147	1.2876	0	3317.49
3175	1498.40	26.1048	1.7422	0	1498.40

MAJOR FRAME NUMBER= 71

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1293.94	10.0720	0.7784	1	8533.17
3600	881.26	9.8344	1.1160	1	5811.63
3312	2452.80	38.4608	1.5680	0	2452.80
3125	1209.03	30.1470	2.4935	0	1209.03
3398	3310.86	48.9052	1.4771	0	3310.86
3175	1503.09	36.0751	2.4001	0	1503.09

MAJOR FRAME NUMBER= 72

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	5945.80	3761.1490	63.2572	0	5945.80
3600	4036.93	2555.3930	63.3005	0	4036.93
3312	1694.46	1075.6530	63.4807	0	1694.46
3125	840.90	534.0975	63.5150	0	840.90
3398	2304.51	1463.2950	63.4969	0	2304.51
3175	1038.84	660.3215	63.5632	0	1038.84

MAJOR FRAME NUMBER= 73

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	93.44	7.8880	8.4416	0	93.44
3600	63.97	6.3951	9.9969	0	63.97
3312	26.50	4.5897	17.3196	0	26.50
3125	13.86	2.7886	20.1241	0	13.86
3398	36.03	5.2336	14.5262	0	36.03
3175	17.14	3.1682	18.4810	0	17.14

MAJOR FRAME NUMBER= 74

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	91.77	6.8571	7.4719	0	91.77
3600	63.71	7.2774	11.4219	0	63.71
3312	26.73	4.4066	16.4864	0	26.73
3125	13.04	2.7316	20.9436	0	13.04
3398	36.77	4.8489	13.1867	0	36.77
3175	16.34	3.7373	22.8683	0	16.34

MAJOR FRAME NUMBER= 75

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	92.59	8.0424	8.6865	0	92.59
3600	64.39	6.9954	10.8649	0	64.39
3312	26.60	3.4406	12.9346	0	26.60
3125	13.46	3.6343	27.0066	0	13.46
3398	36.83	4.3837	11.9029	0	36.83
3175	16.71	3.5515	21.2480	0	16.71

MAJOR FRAME NUMBER= 76

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	91.33	7.5866	8.3070	0	91.33
3600	63.19	6.7765	10.7248	0	63.19
3312	26.97	4.8334	17.9203	0	26.97
3125	13.01	3.3340	25.6182	0	13.01
3398	36.40	4.9414	13.5753	0	36.40
3175	17.07	3.1957	18.7193	0	17.07

MAJOR FRAME NUMBER= 77

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	4075.79	4200.1580	103.0513	0	4075.79
3600	2768.52	2851.6810	103.0037	0	2768.52
3312	1171.31	1208.4620	103.1714	0	1171.31
3125	574.17	593.3918	103.3475	0	574.17
3398	1586.53	1637.2520	103.1971	0	1586.53
3175	712.89	735.9654	103.2375	0	712.89

MAJOR FRAME NUMBER= 78

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1221.49	11.6802	0.9562	1	8055.33
3600	832.23	7.9676	0.9574	1	5488.30
3312	2315.20	45.6913	1.9735	0	2315.20
3125	1144.57	24.3766	2.1298	0	1144.57
3398	3134.63	46.9246	1.4970	0	3134.63
3175	1414.17	27.0067	1.9097	0	1414.17

MAJOR FRAME NUMBER= 79

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1221.83	13.1292	1.0746	1	8057.59
3600	830.91	8.8510	1.0652	1	5479.63
3312	2311.31	36.1059	1.5621	0	2311.31
3125	1145.71	27.9757	2.4418	0	1145.71
3398	3124.34	38.9946	1.2481	0	3124.34
3175	1412.11	25.8331	1.8294	0	1412.11

MAJOR FRAME NUMBER= 80

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1220.00	11.0440	0.9052	1	8045.53
3600	831.71	9.9231	1.1931	1	5484.91
3312	2305.14	43.5265	1.8882	0	2305.14
3125	1146.63	19.8181	1.7284	0	1146.63
3398	3132.57	42.9751	1.3719	0	3132.57
3175	1405.26	27.0312	1.9236	0	1405.26

MAJOR FRAME NUMBER= 81

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1224.91	9.8727	0.8060	1	8077.94
3600	831.77	8.9283	1.0734	1	5485.28
3312	2316.57	36.5357	1.5771	0	2316.57
3125	1147.89	27.1974	2.3693	0	1147.89
3398	3126.40	42.3233	1.3537	0	3126.40
3175	1411.43	27.1232	1.9217	0	1411.43

MAJOR FRAME NUMBER= 82

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1224.34	11.3494	0.9270	1	8074.17
3600	831.54	9.4986	1.1423	1	5483.78
3312	2311.09	39.0625	1.6902	0	2311.09
3125	1147.43	25.0614	2.1841	0	1147.43
3398	3130.74	41.9111	1.3387	0	3130.74
3175	1417.26	30.3834	2.1438	0	1417.26

MAJOR FRAME NUMBER= 83

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	5768.25	3553.4020	61.6028	0	5768.25
3600	3918.25	2417.0090	61.6859	0	3918.25
3312	1646.70	1021.3100	62.0216	0	1646.70
3125	815.04	505.8340	62.0623	0	815.04
3398	2244.54	1390.2490	61.9391	0	2244.54
3175	1010.13	626.8049	62.0520	0	1010.13

MAJOR FRAME NUMBER= 84

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	94.23	8.7562	9.2925	0	94.23
3600	65.94	7.0852	10.7444	0	65.94
3312	27.19	4.7558	17.4936	0	27.19
3125	13.61	3.1773	23.3382	0	13.61
3398	38.41	5.9013	15.3624	0	38.41
3175	17.29	4.1342	23.9109	0	17.29

MAJOR FRAME NUMBER= 85

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	92.71	8.0885	8.7242	0	92.71
3600	64.26	6.5953	10.2639	0	64.26
3312	27.39	4.5724	16.6964	0	27.39
3125	13.80	3.3991	24.6309	0	13.80
3398	36.49	4.8566	13.3110	0	36.49
3175	16.60	3.1824	19.1710	0	16.60

MAJOR FRAME NUMBER= 86

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	95.01	9.2290	9.7132	0	95.01
3600	65.64	5.5977	8.5275	0	65.64
3312	27.03	3.8220	14.1407	0	27.03

3125	13.81	3.1128	22.5333	0	13.81
3398	35.99	4.4802	12.4500	0	35.99
3175	16.37	3.4185	20.8809	0	16.37

MAJOR FRAME NUMBER= 87

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	94.33	8.1431	8.6327	0	94.33
3600	63.57	7.4902	11.7824	0	63.57
3312	26.99	4.2477	15.7407	0	26.99
3125	14.03	3.1391	22.3768	0	14.03
3398	36.54	5.5604	15.2162	0	36.54
3175	17.26	4.3926	25.4540	0	17.26

MAJOR FRAME NUMBER= 88

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	92.61	7.3687	7.9564	0	92.61
3600	63.31	6.9565	10.9872	0	63.31
3312	27.07	4.0408	14.9265	0	27.07
3125	13.77	2.7567	20.0172	0	13.77
3398	35.69	5.8074	16.2737	0	35.69
3175	17.11	3.6298	21.2089	0	17.11

MAJOR FRAME NUMBER= 89

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	95.00	8.7692	9.2307	0	95.00
3600	65.27	6.4962	9.9526	0	65.27
3312	27.47	4.7019	17.1156	0	27.47
3125	13.01	2.5338	19.4693	0	13.01
3398	36.44	5.0264	13.7926	0	36.44
3175	17.07	3.1683	18.5592	0	17.07

MAJOR FRAME NUMBER= 90

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	100.24	14.2904	14.2558	0	100.24
3600	62.46	10.4225	16.6874	0	62.46
3312	24.07	4.8074	19.9713	0	24.07
3125	10.71	3.3238	31.0221	0	10.71
3398	32.49	6.5403	20.1328	0	32.49
3175	14.04	3.6133	25.7307	0	14.04

MAJOR FRAME NUMBER= 91

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2327.62	2153.5290	92.5206	0	2327.62
3600	1589.73	1476.0270	92.8477	0	1589.73
3312	668.16	626.2195	93.7234	0	668.16
3125	329.14	311.0608	94.5063	0	329.14
3398	901.60	850.7297	94.3578	0	901.60
3175	405.09	382.8030	94.4993	0	405.09

MAJOR FRAME NUMBER= 92

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	4403.50	55.9965	1.2716	0	4403.50
3600	3017.37	36.9999	1.2262	0	3017.37
3312	1277.71	27.3131	2.1377	0	1277.71
3125	635.14	18.3605	2.8908	0	635.14
3398	1726.51	32.0375	1.8556	0	1726.51
3175	776.97	24.3209	3.1302	0	776.97

MAJOR FRAME NUMBER= 93

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	4961.92	738.7248	14.8879	0	4961.92
3600	3380.11	500.8028	14.8162	0	3380.11
3312	1430.29	208.0709	14.5475	0	1430.29
3125	710.69	108.3413	15.2446	0	710.69
3398	1942.97	288.0545	14.8255	0	1942.97
3175	873.89	132.5438	15.1672	0	873.89

MAJOR FRAME NUMBER= 94

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	922.00	9.3808	1.0174	1	6080.31
3600	4132.57	52.4784	1.2699	0	4132.57
3312	1749.03	32.9475	1.8838	0	1749.03
3125	877.77	21.3909	2.4370	0	877.77
3398	2370.29	35.8585	1.5128	0	2370.29
3175	1064.23	23.1430	2.1746	0	1064.23

MAJOR FRAME NUMBER= 95

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	921.26	8.3834	0.9100	1	6075.41
3600	4134.86	49.3771	1.1942	0	4134.86
3312	1758.74	31.5221	1.7923	0	1758.74
3125	870.91	21.0663	2.4189	0	870.91
3398	2368.00	41.2219	1.7408	0	2368.00
3175	1068.06	28.6305	2.6806	0	1068.06

MAJOR FRAME NUMBER= 96

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	921.43	8.0875	0.8777	1	6076.54
3600	4136.69	49.3105	1.1920	0	4136.69
3312	1753.49	32.6113	1.8598	0	1753.49
3125	871.26	21.1802	2.4310	0	871.26
3398	2381.26	38.1335	1.6014	0	2381.26
3175	1071.66	22.8491	2.1321	0	1071.66

MAJOR FRAME NUMBER= 97

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	5323.76	1974.4590	37.0877	0	5323.76
3600	3653.04	1280.1120	35.0424	0	3653.04
3312	1581.62	522.4886	33.0351	0	1581.62
3125	790.93	278.3819	35.1968	0	790.93
3398	2172.91	661.2554	30.4318	0	2172.91
3175	979.00	300.1352	30.6573	0	979.00

MAJOR FRAME NUMBER= 98

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	10.43	2.9369	28.1619	0	10.43
3600	3.69	2.3511	63.6532	0	3.69
3312	1.56	0.7180	45.9047	0	1.56
3125	58.77	5.3383	9.0832	0	58.77
3398	1.40	0.7706	54.8793	0	1.40
3175	1.56	0.7180	45.9047	0	1.56

MAJOR FRAME NUMBER= 99

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	11.81	3.1682	26.8167	0	11.81
3600	3.32	1.8402	55.3686	0	3.32
3312	1.45	0.5970	41.1725	0	1.45
3125	63.46	6.0951	9.6051	0	63.46
3398	1.79	0.8581	48.0134	0	1.79
3175	1.60	0.6215	38.8410	0	1.60

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	3938.59	3825.81	97.14	0	3938.59
3600	2685.05	2604.50	97.00	0	2685.05
3312	1141.68	1098.00	96.17	0	1141.68

3125	562.23	542.77	96.54	0	562.23
3398	1542.73	1487.16	96.40	0	1542.73
3175	698.41	670.42	95.99	0	698.41

TOTAL NUMBER OF MAJOR FRAMES = 99
OPERATOR NAME = UHARTMANN
FILE CREATION DATE = 05/02/91 23:09

***** DATA FILE INFO *****

FILENAME = IRV005
TOTAL NUMBER OF MAJOR FRAMES = 99
OPERATOR NAME = UHARTMANN
FILE CREATION DATE = 05/02/91 23:09

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1139.20	11.1818	0.9815	1	7512.68
3600	777.31	8.4434	1.0862	1	5126.15
3312	2172.34	33.9325	1.5620	0	2172.34
3125	1073.71	26.8939	2.5047	0	1073.71
3398	2935.54	50.7956	1.7304	0	2935.54
3175	1327.09	25.8976	1.9515	0	1327.09

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1142.40	11.1983	0.9802	1	7533.79
3600	778.40	8.1550	1.0477	1	5133.31
3312	2167.09	41.1891	1.9007	0	2167.09
3125	1078.40	20.9059	1.9386	0	1078.40
3398	2936.46	46.9229	1.5979	0	2936.46
3175	1320.57	26.4918	2.0061	0	1320.57

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1140.80	10.8449	0.9506	1	7523.23
3600	778.74	9.3261	1.1976	1	5135.58
3312	2174.63	35.1750	1.6175	0	2174.63
3125	1074.51	25.6909	2.3909	0	1074.51
3398	2932.11	35.5884	1.2137	0	2932.11
3175	1329.60	29.5151	2.2198	0	1329.60

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1141.14	10.1956	0.8935	1	7525.49
3600	777.66	8.7342	1.1231	1	5128.42
3312	2173.49	31.3719	1.4434	0	2173.49
3125	1074.29	25.8115	2.4027	0	1074.29
3398	2931.66	42.9991	1.4667	0	2931.66
3175	1321.49	30.2198	2.2868	0	1321.49

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1142.06	9.5764	0.8385	1	7531.52
3600	775.94	8.6274	1.1119	1	5117.11
3312	2170.29	36.4486	1.6794	0	2170.29
3125	1073.31	25.3780	2.3645	0	1073.31
3398	2934.63	49.8944	1.7002	0	2934.63
3175	1324.80	27.1174	2.0469	0	1324.80

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1143.20	9.2527	0.8094	1	7539.06
3600	777.43	8.2578	1.0622	1	5126.91
3312	2177.37	35.6985	1.6395	0	2177.37

3125	1079.89	24.1922	2.2403	0	1079.89
3398	2926.86	42.4040	1.4488	0	2926.86
3175	1327.77	28.2751	2.1295	0	1327.77

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	5970.38	3016.9640	50.5322	0	5970.38
3600	4057.55	2059.3100	50.7526	0	4057.55
3312	1718.31	881.7518	51.3149	0	1718.31
3125	851.84	439.7959	51.6288	0	851.84
3398	2315.47	1189.4570	51.3700	0	2315.47
3175	1045.46	539.8013	51.6330	0	1045.46

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	100.54	36.6162	36.4185	0	100.54
3600	63.29	19.3047	30.5040	0	63.29
3312	25.79	7.8203	30.3278	0	25.79
3125	10.73	3.3228	30.9718	0	10.73
3398	35.79	10.3782	29.0010	0	35.79
3175	14.21	4.8868	34.3796	0	14.21

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	76.00	5.6080	7.3789	0	76.00
3600	52.51	5.8328	11.1071	0	52.51
3312	21.96	3.3251	15.1435	0	21.96
3125	9.73	2.5759	26.4780	0	9.73
3398	29.70	4.3849	14.7640	0	29.70
3175	12.20	3.2995	27.0454	0	12.20

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	76.94	7.1887	9.3429	0	76.94
3600	51.70	6.1417	11.8795	0	51.70
3312	21.91	3.4839	15.8978	0	21.91
3125	9.66	2.5246	26.1421	0	9.66
3398	30.04	3.7857	12.6010	0	30.04
3175	12.37	2.9984	24.2366	0	12.37

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	75.23	6.6467	8.8354	0	75.23
3600	52.34	5.7050	10.8994	0	52.34
3312	21.47	3.5944	16.7402	0	21.47
3125	9.66	2.6642	27.5882	0	9.66
3398	30.16	4.2720	14.1659	0	30.16
3175	11.84	3.2658	27.5813	0	11.84

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1891.86	3649.2170	192.8901	0	1891.86
3600	1284.65	2485.2530	193.4573	0	1284.65
3312	542.41	1047.8950	193.1909	0	542.41
3125	269.51	521.5453	193.5130	0	269.51
3398	732.07	1413.8650	193.1320	0	732.07
3175	328.26	637.0066	194.0572	0	328.26

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	1450.06	11.5318	0.7953	1	9562.69
3600	984.46	10.9501	1.1123	1	6492.20
3312	2739.66	43.7688	1.5976	0	2739.66
3125	1361.49	23.8757	1.7537	0	1361.49
3398	3698.97	39.6897	1.0730	0	3698.97
3175	1679.66	30.0395	1.7884	0	1679.66

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1451.89	10.8742	0.7490	1	9574.75
3600	987.66	8.7143	0.8823	1	6513.30
3312	2749.03	38.4553	1.3989	0	2749.03
3125	1365.60	30.4966	2.2332	0	1365.60
3398	3718.40	43.6184	1.1730	0	3718.40
3175	1678.40	31.9594	1.9042	0	1678.40

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1454.74	10.6058	0.7291	1	9593.59
3600	991.31	8.9823	0.9061	1	6537.42
3312	2757.71	47.3412	1.7167	0	2757.71
3125	1359.77	29.7770	2.1899	0	1359.77
3398	3725.71	49.5057	1.3288	0	3725.71
3175	1681.60	30.4737	1.8122	0	1681.60

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1455.43	12.0537	0.8282	1	9598.11
3600	991.37	10.0465	1.0134	1	6537.80
3312	2756.57	36.8643	1.3373	0	2756.57
3125	1365.14	25.0045	1.8316	0	1365.14
3398	3717.26	47.5513	1.2792	0	3717.26
3175	1683.09	31.7174	1.8845	0	1683.09

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1455.20	12.1936	0.8379	1	9596.61
3600	988.69	9.0595	0.9163	1	6520.09
3312	2762.06	39.4909	1.4298	0	2762.06
3125	1363.20	29.6030	2.1716	0	1363.20
3398	3725.26	49.7066	1.3343	0	3725.26
3175	1680.34	30.2855	1.8023	0	1680.34

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1454.53	3269.1400	224.7558	0	1454.53
3600	973.53	2211.4300	227.1567	0	973.53
3312	403.33	929.5590	230.4719	0	403.33
3125	195.00	454.6937	233.1763	0	195.00
3398	533.79	1239.3680	232.1846	0	533.79
3175	242.03	566.4901	234.0592	0	242.03

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	73.53	7.1338	9.7020	0	73.53
3600	49.33	5.4632	11.0752	0	49.33
3312	21.31	4.1373	19.4109	0	21.31
3125	10.04	2.4639	24.5334	0	10.04
3398	29.36	4.2393	14.4406	0	29.36
3175	12.47	2.8879	23.1558	0	12.47

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	75.04	5.9501	7.9290	0	75.04
3600	50.87	5.4532	10.7195	0	50.87
3312	21.57	3.9584	18.3501	0	21.57
3125	9.99	2.4524	24.5591	0	9.99
3398	29.70	4.6356	15.6079	0	29.70
3175	12.36	2.9194	23.6250	0	12.36

MAJOR FRAME NUMBER= 21

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	75.39	7.2877	9.6672	0	75.39
3600	51.10	5.1812	10.1394	0	51.10
3312	20.77	3.9275	18.9082	0	20.77
3125	9.80	2.7005	27.5562	0	9.80
3398	28.10	3.8567	13.7248	0	28.10
3175	12.29	2.9261	23.8087	0	12.29

MAJOR FRAME NUMBER= 22

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2476.30	4151.2980	167.6409	0	2476.30
3600	1685.14	2829.1450	167.8881	0	1685.14
3312	710.73	1194.8610	168.1178	0	710.73
3125	352.00	592.8343	168.4188	0	352.00
3398	968.57	1624.8840	167.7609	0	968.57
3175	433.14	728.5578	168.2027	0	433.14

MAJOR FRAME NUMBER= 23

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1672.34	14.3778	0.8597	1	11028.60
3600	1132.46	10.4295	0.9210	1	7468.21
3312	3157.49	37.2390	1.1794	0	3157.49
3125	1556.34	32.3082	2.0759	0	1556.34
3398	4259.46	57.1425	1.3415	0	4259.46
3175	1926.97	39.5199	2.0509	0	1926.97

MAJOR FRAME NUMBER= 24

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1670.17	10.9953	0.6583	1	11014.28
3600	1133.26	13.2672	1.1707	1	7473.49
3312	3156.11	47.0780	1.4916	0	3156.11
3125	1562.86	29.2764	1.8733	0	1562.86
3398	4260.21	53.8507	1.2640	0	4260.21
3175	1924.34	34.2319	1.7789	0	1924.34

MAJOR FRAME NUMBER= 25

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1671.20	12.2694	0.7342	1	11021.06
3600	1135.54	10.2726	0.9046	1	7488.56
3312	3149.71	47.4391	1.5061	0	3149.71
3125	1561.37	29.6209	1.8971	0	1561.37
3398	4253.72	57.2355	1.3455	0	4253.72
3175	1917.03	34.7292	1.8116	0	1917.03

MAJOR FRAME NUMBER= 26

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1672.23	14.5405	0.8695	1	11027.84
3600	1133.71	10.5626	0.9317	1	7476.50
3312	3152.23	46.6669	1.4804	0	3152.23

3125	1557.83	29.9308	1.9213	0	1557.83
3398	4249.88	55.8748	1.3147	0	4249.88
3175	1933.60	33.7864	1.7473	0	1933.60

MAJOR FRAME NUMBER= 27

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	9154.90	3967.6820	43.3395	0	9154.90
3600	6208.15	2695.3400	43.4161	0	6208.15
3312	2626.13	1144.5440	43.5830	0	2626.13
3125	1298.09	567.6475	43.7296	0	1298.09
3398	3542.45	1546.0270	43.6429	0	3542.45
3175	1602.44	700.6818	43.7259	0	1602.44

MAJOR FRAME NUMBER= 28

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	79.07	15.5604	19.6789	0	79.07
3600	51.59	8.2030	15.9017	0	51.59
3312	22.46	5.3424	23.7895	0	22.46
3125	10.21	3.1317	30.6855	0	10.21
3398	29.80	5.4417	18.2606	0	29.80
3175	12.14	2.6664	21.9587	0	12.14

MAJOR FRAME NUMBER= 29

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	69.36	5.6723	8.1784	0	69.36
3600	47.41	5.9429	12.5341	0	47.41
3312	18.93	4.2026	22.2022	0	18.93
3125	9.96	3.0285	30.4157	0	9.96
3398	25.86	4.0010	15.4736	0	25.86
3175	11.64	3.4222	29.3928	0	11.64

MAJOR FRAME NUMBER= 30

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	68.11	7.0352	10.3285	0	68.11
3600	47.69	6.1938	12.9889	0	47.69
3312	19.83	3.4219	17.2574	0	19.83
3125	9.93	2.5328	25.5103	0	9.93
3398	26.91	4.2724	15.8741	0	26.91
3175	11.49	2.7701	24.1182	0	11.49

MAJOR FRAME NUMBER= 31

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	68.54	6.6935	9.7654	0	68.54
3600	46.97	5.6670	12.0648	0	46.97
3312	19.19	4.1364	21.5599	0	19.19
3125	9.86	3.0659	31.1031	0	9.86
3398	28.04	4.4083	15.7198	0	28.04
3175	11.73	3.0689	26.1658	0	11.73

MAJOR FRAME NUMBER= 32

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	3847.95	5310.3240	138.0038	0	3847.95
3600	2596.23	3587.2390	138.1709	0	2596.23
3312	1092.80	1517.1150	138.8282	0	1092.80
3125	541.16	753.8202	139.2978	0	541.16
3398	1479.98	2054.3680	138.8103	0	1479.98
3175	665.97	926.2288	139.0794	0	665.97

MAJOR FRAME NUMBER= 33

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	1742.40	13.9298	0.7995	1	11490.61
3600	1179.77	10.6133	0.8996	1	7780.24
3312	3287.77	48.4035	1.4722	0	3287.77
3125	1622.74	28.8809	1.7798	0	1622.74
3398	4452.94	54.4653	1.2231	0	4452.94
3175	2008.34	32.8421	1.6353	0	2008.34

MAJOR FRAME NUMBER= 34

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1738.74	15.6415	0.8996	1	11466.49
3600	1176.80	10.1147	0.8595	1	7760.64
3312	3288.46	47.7070	1.4507	0	3288.46
3125	1625.37	33.8856	2.0848	0	1625.37
3398	4436.60	52.0356	1.1729	0	4436.60
3175	2004.00	31.9347	1.5935	0	2004.00

MAJOR FRAME NUMBER= 35

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1738.63	13.6011	0.7823	1	11465.73
3600	1179.77	11.2908	0.9570	1	7780.24
3312	3275.43	34.0386	1.0392	0	3275.43
3125	1627.54	30.9580	1.9021	0	1627.54
3398	4441.19	48.9380	1.1019	0	4441.19
3175	2006.97	38.6178	1.9242	0	2006.97

MAJOR FRAME NUMBER= 36

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1737.49	13.7754	0.7928	1	11458.20
3600	1177.60	10.3369	0.8778	1	7765.92
3312	3286.86	45.9522	1.3981	0	3286.86
3125	1629.83	34.9090	2.1419	0	1629.83
3398	4435.09	52.9548	1.1940	0	4435.09
3175	2007.09	35.9721	1.7923	0	2007.09

MAJOR FRAME NUMBER= 37

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	10725.55	2595.7510	24.2016	0	10725.55
3600	7262.99	1772.1350	24.3995	0	7262.99
3312	3067.00	749.7068	24.4443	0	3067.00
3125	1517.93	373.6054	24.6128	0	1517.93
3398	4134.23	1014.2570	24.5331	0	4134.23
3175	1869.49	462.7243	24.7514	0	1869.49

MAJOR FRAME NUMBER= 38

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	123.61	55.5615	44.9475	0	123.61
3600	74.89	28.7511	38.3933	0	74.89
3312	29.73	10.6675	35.8829	0	29.73
3125	13.57	4.2548	31.3513	0	13.57
3398	40.31	14.7663	36.6281	0	40.31
3175	17.36	6.3246	36.4382	0	17.36

MAJOR FRAME NUMBER= 39

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	73.34	7.3758	10.0566	0	73.34
3600	48.59	5.0691	10.4332	0	48.59
3312	21.24	3.2635	15.3627	0	21.24
3125	10.44	3.5042	33.5558	0	10.44
3398	27.84	4.9509	17.7815	0	27.84
3175	12.97	3.0738	23.6969	0	12.97

MAJOR FRAME NUMBER= 40

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	73.21	7.1686	9.7912	0	73.21
3600	49.99	6.4415	12.8866	0	49.99
3312	20.87	4.1421	19.8459	0	20.87
3125	9.99	2.3621	23.6548	0	9.99
3398	28.57	4.4153	15.4535	0	28.57
3175	12.64	2.6921	21.2935	0	12.64

MAJOR FRAME NUMBER= 41

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	73.49	7.7211	10.5070	0	73.49
3600	50.04	5.9061	11.8021	0	50.04
3312	20.57	3.6498	17.7420	0	20.57
3125	10.59	2.9216	27.5999	0	10.59
3398	27.41	4.2817	15.6186	0	27.41
3175	12.59	3.1369	24.9246	0	12.59

MAJOR FRAME NUMBER= 42

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	73.67	6.7753	9.1967	0	73.67
3600	49.80	5.4230	10.8895	0	49.80
3312	20.77	3.7501	18.0539	0	20.77
3125	9.71	2.9446	30.3123	0	9.71
3398	28.00	4.5842	16.3720	0	28.00
3175	12.36	2.4908	20.1565	0	12.36

MAJOR FRAME NUMBER= 43

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	4186.30	5454.1040	130.2846	0	4186.30
3600	2834.31	3698.8540	130.5027	0	2834.31
3312	1195.50	1562.1880	130.6724	0	1195.50
3125	587.80	768.5626	130.7524	0	587.80
3398	1609.03	2101.7980	130.6254	0	1609.03
3175	729.50	954.1720	130.7981	0	729.50

MAJOR FRAME NUMBER= 44

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1728.11	15.7954	0.9140	1	11396.39
3600	1174.06	10.5883	0.9019	1	7742.55
3312	3248.23	53.9668	1.6614	0	3248.23
3125	1606.97	30.1162	1.8741	0	1606.97
3398	4395.13	53.5859	1.2192	0	4395.13
3175	1983.31	32.6241	1.6449	0	1983.31

MAJOR FRAME NUMBER= 45

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1718.40	13.2473	0.7709	1	11332.33
3600	1170.97	12.5698	1.0734	1	7722.21
3312	3247.09	46.4592	1.4308	0	3247.09
3125	1609.37	32.3738	2.0116	0	1609.37
3398	4391.24	57.5144	1.3098	0	4391.24
3175	1983.43	38.6274	1.9475	0	1983.43

MAJOR FRAME NUMBER= 46

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1724.80	14.1151	0.8184	1	11374.54
3600	1169.49	10.7498	0.9192	1	7712.41
3312	3252.11	42.1727	1.2968	0	3252.11

3125	1607.43	30.1593	1.8762	0	1607.43
3398	4394.69	54.3364	1.2364	0	4394.69
3175	1984.23	34.8837	1.7580	0	1984.23

MAJOR FRAME NUMBER= 47

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1721.26	14.1960	0.8247	1	11351.17
3600	1167.43	12.3577	1.0585	1	7698.84
3312	3240.91	45.7956	1.4130	0	3240.91
3125	1602.17	35.1473	2.1937	0	1602.17
3398	4396.15	51.3829	1.1688	0	4396.15
3175	1980.11	35.0104	1.7681	0	1980.11

MAJOR FRAME NUMBER= 48

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	10207.96	3343.9000	32.7578	0	10207.96
3600	6934.14	2278.5280	32.8596	0	6934.14
3312	2911.61	959.6315	32.9587	0	2911.61
3125	1439.66	476.3247	33.0860	0	1439.66
3398	3940.98	1297.8700	32.9326	0	3940.98
3175	1773.96	587.2234	33.1025	0	1773.96

MAJOR FRAME NUMBER= 49

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	111.76	36.1532	32.3498	0	111.76
3600	73.37	20.2042	27.5368	0	73.37
3312	29.14	8.1281	27.8906	0	29.14
3125	14.11	3.9765	28.1738	0	14.11
3398	40.76	10.9391	26.8398	0	40.76
3175	17.49	5.2661	30.1165	0	17.49

MAJOR FRAME NUMBER= 50

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	82.94	7.4928	9.0337	0	82.94
3600	55.24	6.0107	10.8805	0	55.24
3312	23.84	4.4122	18.5054	0	23.84
3125	12.09	3.0633	25.3465	0	12.09
3398	32.23	4.8280	14.9804	0	32.23
3175	13.53	3.0347	22.4317	0	13.53

MAJOR FRAME NUMBER= 51

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	83.26	6.9422	8.3382	0	83.26
3600	55.64	6.1880	11.1209	0	55.64
3312	23.54	3.6383	15.4540	0	23.54
3125	12.29	3.2084	26.1151	0	12.29
3398	31.23	4.6693	14.9519	0	31.23
3175	14.35	3.3861	23.5999	0	14.35

MAJOR FRAME NUMBER= 52

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	81.99	7.7861	9.4969	0	81.99
3600	58.33	5.4976	9.4253	0	58.33
3312	24.33	4.3762	17.9880	0	24.33
3125	11.70	3.4362	29.3690	0	11.70
3398	30.99	3.9691	12.8093	0	30.99
3175	14.93	3.4738	23.2695	0	14.93

MAJOR FRAME NUMBER= 53

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	3001.42	4826.9000	160.8208	0	3001.42
3600	2030.60	3270.0240	161.0369	0	2030.60
3312	847.83	1370.3260	161.6277	0	847.83
3125	419.97	679.4479	161.7843	0	419.97
3398	1155.48	1868.3350	161.6931	0	1155.48
3175	516.86	834.9358	161.5409	0	516.86

MAJOR FRAME NUMBER= 54

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1664.34	16.8711	1.0137	1	10975.84
3600	1127.20	12.7877	1.1345	1	7433.55
3312	3135.31	39.6095	1.2633	0	3135.31
3125	1543.31	29.4882	1.9107	0	1543.31
3398	4239.39	47.9667	1.1315	0	4239.39
3175	1910.86	36.3247	1.9010	0	1910.86

MAJOR FRAME NUMBER= 55

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1657.37	11.9494	0.7210	1	10929.87
3600	1125.60	9.6645	0.8586	1	7422.99
3312	3125.26	41.1067	1.3153	0	3125.26
3125	1554.29	33.4218	2.1503	0	1554.29
3398	4243.07	48.2164	1.1364	0	4243.07
3175	1902.51	36.9829	1.9439	0	1902.51

MAJOR FRAME NUMBER= 56

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1656.00	14.0228	0.8468	1	10920.82
3600	1123.89	10.2597	0.9129	1	7411.69
3312	3130.97	41.3605	1.3210	0	3130.97
3125	1541.94	29.8925	1.9386	0	1541.94
3398	4229.98	48.1641	1.1386	0	4229.98
3175	1902.17	33.7540	1.7745	0	1902.17

MAJOR FRAME NUMBER= 57

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1658.86	12.4112	0.7482	1	10939.67
3600	1123.77	9.4089	0.8373	1	7410.94
3312	3122.51	47.3099	1.5151	0	3122.51
3125	1543.43	31.2171	2.0226	0	1543.43
3398	4239.50	45.9344	1.0835	0	4239.50
3175	1909.94	35.7689	1.8728	0	1909.94

MAJOR FRAME NUMBER= 58

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	8644.23	4333.7060	50.1341	0	8644.23
3600	5858.56	2950.2390	50.3577	0	5858.56
3312	2466.90	1250.8920	50.7070	0	2466.90
3125	1217.09	619.9865	50.9403	0	1217.09
3398	3346.68	1696.2950	50.6859	0	3346.68
3175	1503.77	763.8831	50.7978	0	1503.77

MAJOR FRAME NUMBER= 59

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	118.24	48.5131	41.0283	0	118.24
3600	75.70	25.9829	34.3235	0	75.70
3312	31.23	10.8256	34.6657	0	31.23
3125	14.33	5.2329	36.5207	0	14.33
3398	41.73	13.2456	31.7424	0	41.73
3175	18.44	6.0974	33.0608	0	18.44

MAJOR FRAME NUMBER= 60

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	87.33	8.9373	10.2341	0	87.33
3600	61.07	6.9623	11.4002	0	61.07
3312	25.09	3.4839	13.8879	0	25.09
3125	12.93	3.3893	26.2158	0	12.93
3398	34.09	5.0983	14.9573	0	34.09
3175	15.00	3.0312	20.2083	0	15.00

MAJOR FRAME NUMBER= 61

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	89.34	8.3941	9.3953	0	89.34
3600	59.81	5.7717	9.6494	0	59.81
3312	24.49	3.9991	16.3323	0	24.49
3125	12.63	2.9644	23.4736	0	12.63
3398	33.34	4.8541	14.5580	0	33.34
3175	15.36	3.4725	22.6037	0	15.36

MAJOR FRAME NUMBER= 62

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	87.84	7.1518	8.1416	0	87.84
3600	60.73	7.0112	11.5452	0	60.73
3312	24.61	4.0622	16.5033	0	24.61
3125	13.34	4.2491	31.8453	0	13.34
3398	33.50	4.8147	14.3722	0	33.50
3175	15.09	3.3525	22.2227	0	15.09

MAJOR FRAME NUMBER= 63

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	3145.07	4799.4870	152.6033	0	3145.07
3600	2115.78	3239.6080	153.1166	0	2115.78
3312	891.10	1373.2830	154.1110	0	891.10
3125	438.79	678.2715	154.5792	0	438.79
3398	1210.56	1868.0190	154.3107	0	1210.56
3175	542.50	837.1083	154.3057	0	542.50

MAJOR FRAME NUMBER= 64

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1588.46	12.9667	0.8163	1	10475.40
3600	1076.57	9.2948	0.8634	1	7099.67
3312	2991.54	39.5660	1.3226	0	2991.54
3125	1481.03	29.8688	2.0168	0	1481.03
3398	4053.94	50.6823	1.2502	0	4053.94
3175	1825.14	30.5250	1.6725	0	1825.14

MAJOR FRAME NUMBER= 65

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1585.94	12.5893	0.7938	1	10458.82
3600	1075.66	10.6102	0.9864	1	7093.64
3312	2994.74	43.2400	1.4439	0	2994.74
3125	1477.37	33.5210	2.2690	0	1477.37
3398	4042.29	50.0090	1.2371	0	4042.29
3175	1824.34	34.4143	1.8864	0	1824.34

MAJOR FRAME NUMBER= 66

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1588.80	10.5852	0.6662	1	10477.66
3600	1073.49	9.2670	0.8633	1	7079.32
3312	2998.86	45.8714	1.5296	0	2998.86

3125	1475.31	29.5432	2.0025	0	1475.31
3398	4050.97	41.6065	1.0271	0	4050.97
3175	1825.71	32.0837	1.7573	0	1825.71

MAJOR FRAME NUMBER= 67

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1589.71	11.1604	0.7020	1	10483.69
3600	1076.00	10.9597	1.0186	1	7095.90
3312	2993.14	41.4303	1.3842	0	2993.14
3125	1483.31	30.3790	2.0481	0	1483.31
3398	4049.14	48.2176	1.1908	0	4049.14
3175	1815.77	30.2713	1.6671	0	1815.77

MAJOR FRAME NUMBER= 68

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	7161.46	4742.2290	66.2187	0	7161.46
3600	4859.42	3228.0700	66.4291	0	4859.42
3312	2044.90	1357.6610	66.3926	0	2044.90
3125	1016.93	677.6404	66.6360	0	1016.93
3398	2779.54	1845.2620	66.3872	0	2779.54
3175	1252.29	832.7358	66.4973	0	1252.29

MAJOR FRAME NUMBER= 69

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	101.81	29.9034	29.3705	0	101.81
3600	66.96	16.1438	24.1106	0	66.96
3312	29.07	6.8701	23.6317	0	29.07
3125	14.03	3.2481	23.1532	0	14.03
3398	38.79	8.3699	21.5798	0	38.79
3175	15.97	3.3707	21.1044	0	15.97

MAJOR FRAME NUMBER= 70

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	89.80	8.2120	9.1448	0	89.80
3600	61.47	6.9046	11.2322	0	61.47
3312	25.39	4.4340	17.4667	0	25.39
3125	12.81	2.8042	21.8834	0	12.81
3398	35.26	4.7661	13.5181	0	35.26
3175	16.66	2.9186	17.5218	0	16.66

MAJOR FRAME NUMBER= 71

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	89.57	6.8621	7.6611	0	89.57
3600	61.07	6.3276	10.3610	0	61.07
3312	25.84	4.4384	17.1747	0	25.84
3125	13.46	2.9424	21.8648	0	13.46
3398	35.11	4.2887	12.2134	0	35.11
3175	15.49	3.3826	21.8432	0	15.49

MAJOR FRAME NUMBER= 72

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	88.63	8.5163	9.6089	0	88.63
3600	60.00	6.3085	10.5142	0	60.00
3312	25.36	4.4625	17.5987	0	25.36
3125	12.61	2.7573	21.8585	0	12.61
3398	35.66	5.0845	14.2593	0	35.66
3175	15.04	3.3163	22.0460	0	15.04

MAJOR FRAME NUMBER= 73

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	3529.29	4821.3740	136.6101	0	3529.29
3600	2394.92	3279.4470	136.9334	0	2394.92
3312	998.80	1372.7510	137.4400	0	998.80
3125	493.41	679.0851	137.6298	0	493.41
3398	1350.76	1859.1580	137.6382	0	1350.76
3175	607.10	835.2628	137.5824	0	607.10

MAJOR FRAME NUMBER= 74

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1514.29	14.7414	0.9735	1	9986.26
3600	1025.54	10.8810	1.0610	1	6763.15
3312	2842.97	42.5979	1.4984	0	2842.97
3125	1414.63	24.9650	1.7648	0	1414.63
3398	3859.20	47.5418	1.2319	0	3859.20
3175	1739.66	36.1302	2.0769	0	1739.66

MAJOR FRAME NUMBER= 75

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1508.80	12.7332	0.8439	1	9950.08
3600	1024.23	9.8425	0.9610	1	6754.48
3312	2842.74	40.1940	1.4139	0	2842.74
3125	1405.94	29.2336	2.0793	0	1405.94
3398	3857.83	50.2685	1.3030	0	3857.83
3175	1728.23	30.6065	1.7710	0	1728.23

MAJOR FRAME NUMBER= 76

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1507.54	10.6058	0.7035	1	9941.79
3600	1025.20	9.0691	0.8846	1	6760.89
3312	2842.29	44.4304	1.5632	0	2842.29
3125	1407.77	23.7854	1.6896	0	1407.77
3398	3850.97	50.1947	1.3034	0	3850.97
3175	1743.09	33.8191	1.9402	0	1743.09

MAJOR FRAME NUMBER= 77

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1507.09	12.1282	0.8047	1	9938.78
3600	1024.51	9.5322	0.9304	1	6756.36
3312	2834.06	39.4674	1.3926	0	2834.06
3125	1411.20	30.0075	2.1264	0	1411.20
3398	3852.11	55.3208	1.4361	0	3852.11
3175	1734.51	35.9914	2.0750	0	1734.51

MAJOR FRAME NUMBER= 78

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1512.00	10.7245	0.7093	1	9971.19
3600	1024.91	7.7099	0.7522	1	6759.00
3312	2842.51	47.7198	1.6788	0	2842.51
3125	1404.46	36.4611	2.5961	0	1404.46
3398	3850.29	45.5845	1.1839	0	3850.29
3175	1733.14	29.0538	1.6764	0	1733.14

MAJOR FRAME NUMBER= 79

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	124.36	31.0035	24.9310	0	124.36
3600	79.46	17.6468	22.2093	0	79.46
3312	31.54	7.1377	22.6287	0	31.54
3125	13.90	3.4311	24.6842	0	13.90
3398	43.31	8.7915	20.2971	0	43.31
3175	18.23	4.7371	25.9870	0	18.23

MAJOR FRAME NUMBER= 80

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	89.20	8.4108	9.4292	0	89.20
3600	58.91	6.7260	11.4166	0	58.91
3312	24.50	4.0567	16.5578	0	24.50
3125	12.13	3.2344	26.6678	0	12.13
3398	34.13	4.5330	13.2822	0	34.13
3175	15.16	3.1283	20.6394	0	15.16

MAJOR FRAME NUMBER= 81

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	86.03	8.4218	9.7895	0	86.03
3600	60.69	5.6351	9.2858	0	60.69
3312	24.94	4.6059	18.4657	0	24.94
3125	12.41	2.8967	23.3339	0	12.41
3398	33.23	3.8904	11.7081	0	33.23
3175	15.70	2.7576	17.5643	0	15.70

MAJOR FRAME NUMBER= 82

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	88.44	8.8377	9.9926	0	88.44
3600	60.20	6.2545	10.3895	0	60.20
3312	25.01	3.9836	15.9254	0	25.01
3125	12.79	3.3096	25.8851	0	12.79
3398	34.09	5.2219	15.3198	0	34.09
3175	15.61	3.1128	19.9357	0	15.61

MAJOR FRAME NUMBER= 83

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1666.32	3561.2340	213.7187	0	1666.32
3600	1123.81	2406.6790	214.1531	0	1123.81
3312	471.44	1007.1730	213.6362	0	471.44
3125	235.86	504.4113	213.8631	0	235.86
3398	645.10	1375.3500	213.1994	0	645.10
3175	290.79	620.6702	213.4459	0	290.79

MAJOR FRAME NUMBER= 84

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1428.91	15.5468	1.0880	1	9423.26
3600	969.77	11.8861	1.2257	1	6395.35
3312	2688.69	45.6983	1.6997	0	2688.69
3125	1327.77	29.5582	2.2261	0	1327.77
3398	3634.29	55.3108	1.5219	0	3634.29
3175	1645.94	32.1644	1.9542	0	1645.94

MAJOR FRAME NUMBER= 85

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1415.66	11.8296	0.8356	1	9335.83
3600	964.00	9.9622	1.0334	1	6357.29
3312	2674.06	38.8038	1.4511	0	2674.06
3125	1317.94	29.7370	2.2563	0	1317.94
3398	3616.69	50.4816	1.3958	0	3616.69
3175	1633.49	32.9509	2.0172	0	1633.49

MAJOR FRAME NUMBER= 86

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1418.17	14.2147	1.0023	1	9352.42
3600	964.46	8.8934	0.9221	1	6360.31
3312	2670.40	37.8580	1.4177	0	2670.40

3125	1326.74	32.2781	2.4329	0	1326.74
3398	3624.69	51.5183	1.4213	0	3624.69
3175	1630.06	30.2242	1.8542	0	1630.06

MAJOR FRAME NUMBER= 87

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1418.17	11.9455	0.8423	1	9352.42
3600	962.51	9.7546	1.0134	1	6347.49
3312	2690.74	42.8955	1.5942	0	2690.74
3125	1321.49	30.7372	2.3260	0	1321.49
3398	3627.20	43.0145	1.1859	0	3627.20
3175	1633.83	31.2127	1.9104	0	1633.83

MAJOR FRAME NUMBER= 88

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2588.30	4088.9650	157.9789	0	2588.30
3600	1751.18	2778.7790	158.6806	0	1751.18
3312	740.21	1174.4640	158.6654	0	740.21
3125	364.64	582.5042	159.7465	0	364.64
3398	999.80	1588.3370	158.8654	0	999.80
3175	456.67	720.3347	157.7375	0	456.67

MAJOR FRAME NUMBER= 89

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	78.21	7.9124	10.1163	0	78.21
3600	53.64	6.0314	11.2436	0	53.64
3312	21.80	4.2753	19.6115	0	21.80
3125	11.21	3.1063	27.6994	0	11.21
3398	30.74	4.0205	13.0780	0	30.74
3175	14.16	3.9107	27.6237	0	14.16

MAJOR FRAME NUMBER= 90

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	78.41	7.6129	9.7086	0	78.41
3600	55.04	6.0131	10.9244	0	55.04
3312	22.67	4.2108	18.5733	0	22.67
3125	11.81	2.9420	24.9074	0	11.81
3398	30.16	4.7016	15.5905	0	30.16
3175	13.52	3.2926	24.3507	0	13.52

MAJOR FRAME NUMBER= 91

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	79.51	6.4443	8.1046	0	79.51
3600	52.93	5.9959	11.3284	0	52.93
3312	22.66	3.4468	15.2131	0	22.66
3125	11.36	2.5766	22.6868	0	11.36
3398	29.59	3.9654	13.4031	0	29.59
3175	13.88	2.9879	21.5204	0	13.88

MAJOR FRAME NUMBER= 92

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	80.04	7.0924	8.8608	0	80.04
3600	52.86	4.6913	8.8754	0	52.86
3312	21.84	4.0348	18.4718	0	21.84
3125	11.57	2.6516	22.9152	0	11.57
3398	31.10	4.2704	13.7312	0	31.10
3175	14.10	3.1538	22.3673	0	14.10

MAJOR FRAME NUMBER= 93

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	78.47	7.5943	9.6778	0	78.47
3600	53.36	5.4694	10.2505	0	53.36
3312	22.37	4.1220	18.4251	0	22.37
3125	11.27	2.8383	25.1810	0	11.27
3398	29.59	4.4445	15.0224	0	29.59
3175	13.34	3.1388	23.5238	0	13.34

MAJOR FRAME NUMBER= 94

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	77.71	6.9972	9.0037	0	77.71
3600	54.13	6.5628	12.1244	0	54.13
3312	22.79	3.8444	16.8720	0	22.79
3125	11.07	2.9846	26.9577	0	11.07
3398	30.71	4.2397	13.8037	0	30.71
3175	13.79	3.2388	23.4937	0	13.79

MAJOR FRAME NUMBER= 95

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	77.60	7.1898	9.2652	0	77.60
3600	53.94	6.3836	11.8340	0	53.94
3312	22.80	3.8092	16.7071	0	22.80
3125	11.70	3.4656	29.6202	0	11.70
3398	29.77	4.2874	14.4010	0	29.77
3175	14.04	2.7894	19.8635	0	14.04

MAJOR FRAME NUMBER= 96

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	77.43	7.2423	9.3536	0	77.43
3600	54.47	6.7625	12.4147	0	54.47
3312	22.87	4.1140	17.9876	0	22.87
3125	11.67	3.0251	25.9190	0	11.67
3398	30.40	5.1454	16.9257	0	30.40
3175	14.43	4.2854	29.7006	0	14.43

MAJOR FRAME NUMBER= 97

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	77.26	7.0766	9.1598	0	77.26
3600	52.67	6.4487	12.2433	0	52.67
3312	22.07	4.1853	18.9624	0	22.07
3125	11.76	2.3309	19.8251	0	11.76
3398	30.70	4.5280	14.7492	0	30.70
3175	13.41	3.1554	23.5224	0	13.41

MAJOR FRAME NUMBER= 98

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	77.11	5.4255	7.0357	0	77.11
3600	53.67	5.2770	9.8321	0	53.67
3312	23.20	4.0418	17.4216	0	23.20
3125	11.50	4.1240	35.8607	0	11.50
3398	30.20	5.2076	17.2436	0	30.20
3175	14.27	3.1204	21.8646	0	14.27

MAJOR FRAME NUMBER= 99

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	76.63	7.3567	9.6005	0	76.63
3600	52.94	5.6821	10.7326	0	52.94
3312	22.37	4.1917	18.7368	0	22.37
3125	12.01	3.6772	30.6066	0	12.01
3398	30.76	5.2238	16.9840	0	30.76
3175	14.20	3.2791	23.0874	0	14.20

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	4895.94	5073.51	103.63	0	4895.94
3600	3322.70	3443.74	103.64	0	3322.70
3312	1401.07	1452.74	103.69	0	1401.07
3125	693.38	719.06	103.70	0	693.38
3398	1894.87	1964.84	103.69	0	1894.87
3175	855.66	886.85	103.65	0	855.66

TOTAL NUMBER OF MAJOR FRAMES = 99
OPERATOR NAME = WADA
FILE CREATION DATE = 05/02/91 23:55

***** DATA FILE INFO *****

FILENAME = IRV006
TOTAL NUMBER OF MAJOR FRAMES = 99
OPERATOR NAME = WADA
FILE CREATION DATE = 05/02/91 23:55

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1250.63	12.2370	0.9785	1	8247.52
3600	849.49	10.2416	1.2056	1	5602.10
3312	2369.60	42.5636	1.7962	0	2369.60
3125	1184.80	28.4119	2.3980	0	1184.80
3398	3218.74	44.0897	1.3698	0	3218.74
3175	1456.69	26.0832	1.7906	0	1456.69

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1249.26	9.8815	0.7910	1	8238.48
3600	850.40	8.4894	0.9983	1	5608.13
3312	2374.17	35.2330	1.4840	0	2374.17
3125	1178.51	29.3873	2.4936	0	1178.51
3398	3218.51	40.0936	1.2457	0	3218.51
3175	1456.34	29.0347	1.9937	0	1456.34

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1248.69	9.7021	0.7770	1	8234.71
3600	851.31	9.2117	1.0821	1	5614.16
3312	2373.03	32.5224	1.3705	0	2373.03
3125	1180.91	30.3729	2.5720	0	1180.91
3398	3217.37	47.3966	1.4731	0	3217.37
3175	1457.49	27.8894	1.9135	0	1457.49

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1248.57	10.7522	0.8612	1	8233.95
3600	852.34	9.1808	1.0771	1	5620.95
3312	2374.17	34.1637	1.4390	0	2374.17
3125	1178.74	23.5469	1.9976	0	1178.74
3398	3219.89	48.9139	1.5191	0	3219.89
3175	1457.03	33.3601	2.2896	0	1457.03

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1246.63	12.0267	0.9647	1	8221.14
3600	851.31	9.1359	1.0732	1	5614.16
3312	2379.66	36.9425	1.5524	0	2379.66
3125	1180.23	28.2669	2.3950	0	1180.23
3398	3213.03	39.4083	1.2265	0	3213.03
3175	1451.66	28.1012	1.9358	0	1451.66

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	6695.50	3093.8860	46.2085	0	6695.50
3600	4549.36	2118.0360	46.5568	0	4549.36
3312	1921.73	898.8978	46.7755	0	1921.73

3125	953.96	449.9853	47.1704	0	953.96
3398	2609.06	1221.7240	46.8263	0	2609.06
3175	1176.86	554.2420	47.0951	0	1176.86

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	169.93	89.8574	52.8795	0	169.93
3600	100.76	46.5681	46.2182	0	100.76
3312	39.06	17.3154	44.3335	0	39.06
3125	15.81	6.8932	43.5882	0	15.81
3398	54.37	22.7342	41.8128	0	54.37
3175	20.80	10.1847	48.9648	0	20.80

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	82.06	6.7864	8.2703	0	82.06
3600	54.54	6.6826	12.2521	0	54.54
3312	23.67	3.4921	14.7524	0	23.67
3125	10.24	2.6835	26.1985	0	10.24
3398	32.11	5.3230	16.5753	0	32.11
3175	12.73	2.9632	23.2796	0	12.73

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	81.66	6.8204	8.3525	0	81.66
3600	53.33	5.4659	10.2495	0	53.33
3312	23.63	3.2490	13.7501	0	23.63
3125	9.87	3.0547	30.9446	0	9.87
3398	31.73	3.4846	10.9826	0	31.73
3175	12.43	2.6571	21.3788	0	12.43

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	81.06	6.5494	8.0800	0	81.06
3600	54.46	5.5968	10.2774	0	54.46
3312	22.89	4.0986	17.9089	0	22.89
3125	10.33	2.6139	25.3075	0	10.33
3398	31.53	4.7571	15.0881	0	31.53
3175	13.01	3.5160	27.0163	0	13.01

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	91.99	13.3791	14.5447	0	91.99
3600	60.33	9.4389	15.6459	0	60.33
3312	25.09	4.9746	19.8302	0	25.09
3125	10.68	2.9280	27.4130	0	10.68
3398	33.41	6.0946	18.2396	0	33.41
3175	13.90	3.4099	24.5318	0	13.90

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	9485.93	2994.1780	31.5644	0	9485.93
3600	6430.80	2026.6010	31.5140	0	6430.80
3312	2734.34	849.4155	31.0647	0	2734.34
3125	1351.90	421.2446	31.1594	0	1351.90
3398	3700.81	1142.5010	30.8716	0	3700.81
3175	1671.77	516.7419	30.9098	0	1671.77

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	1575.66	9.7682	0.6199	1	10390.99
3600	1070.97	11.3073	1.0558	1	7062.74
3312	2984.46	48.6313	1.6295	0	2984.46
3125	1481.49	30.9477	2.0890	0	1481.49
3398	4048.69	49.8158	1.2304	0	4048.69
3175	1825.37	39.4506	2.1612	0	1825.37

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1573.71	11.5685	0.7351	1	10378.17
3600	1070.40	12.2278	1.1424	1	7058.97
3312	2988.34	47.5083	1.5898	0	2988.34
3125	1480.34	27.6269	1.8662	0	1480.34
3398	4041.83	59.2619	1.4662	0	4041.83
3175	1819.43	30.7456	1.6898	0	1819.43

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1577.14	12.7248	0.8068	1	10400.78
3600	1068.00	8.9053	0.8338	1	7043.14
3312	2988.80	42.2531	1.4137	0	2988.80
3125	1482.86	29.7479	2.0061	0	1482.86
3398	4038.40	50.4790	1.2500	0	4038.40
3175	1833.83	33.0879	1.8043	0	1833.83

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1578.29	12.7144	0.8056	1	10408.32
3600	1069.94	10.0720	0.9414	1	7055.95
3312	2985.83	43.6093	1.4605	0	2985.83
3125	1482.06	29.1701	1.9682	0	1482.06
3398	4043.66	50.4438	1.2475	0	4043.66
3175	1831.77	36.1375	1.9728	0	1831.77

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	452.45	1446.4490	319.6929	0	452.45
3600	292.42	982.8433	336.1125	0	292.42
3312	125.87	442.7316	351.7332	0	125.87
3125	59.01	220.0366	372.8531	0	59.01
3398	172.76	616.1312	356.6458	0	172.76
3175	74.03	275.3785	371.9894	0	74.03

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	79.30	6.5990	8.3215	0	79.30
3600	55.69	6.9042	12.3985	0	55.69
3312	22.40	3.5566	15.8776	0	22.40
3125	10.21	2.7918	27.3320	0	10.21
3398	32.10	4.5815	14.2725	0	32.10
3175	13.43	3.2329	24.0744	0	13.43

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	78.44	7.0292	8.9609	0	78.44
3600	54.49	6.7711	12.4273	0	54.49
3312	23.41	3.8391	16.3965	0	23.41
3125	10.73	3.0594	28.5165	0	10.73
3398	31.07	3.3893	10.9082	0	31.07
3175	13.50	2.9080	21.5408	0	13.50

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	79.36	7.7740	9.7963	0	79.36
3600	52.83	6.1620	11.6641	0	52.83
3312	22.71	4.5719	20.1281	0	22.71
3125	10.57	2.8921	27.3579	0	10.57
3398	32.51	4.4093	13.5611	0	32.51
3175	13.11	2.8516	21.7443	0	13.11

MAJOR FRAME NUMBER= 21

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2118.00	4237.5160	200.0714	0	2118.00
3600	1426.18	2865.8070	200.9427	0	1426.18
3312	603.16	1220.4390	202.3417	0	603.16
3125	299.61	602.6835	201.1569	0	299.61
3398	818.48	1655.4920	202.2652	0	818.48
3175	367.39	746.4314	203.1738	0	367.39

MAJOR FRAME NUMBER= 22

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1841.14	23.7195	1.2883	1	12141.78
3600	1248.23	16.8456	1.3496	1	8231.69
3312	3476.57	44.1041	1.2686	0	3476.57
3125	1709.71	31.2118	1.8256	0	1709.71
3398	4688.20	57.5522	1.2276	0	4688.20
3175	2116.34	37.8356	1.7878	0	2116.34

MAJOR FRAME NUMBER= 23

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1821.94	11.4511	0.6285	1	12015.17
3600	1238.63	10.2804	0.8300	1	8168.38
3312	3444.34	46.8596	1.3605	0	3444.34
3125	1697.83	29.0901	1.7134	0	1697.83
3398	4657.54	60.2642	1.2939	0	4657.54
3175	2103.77	32.8855	1.5632	0	2103.77

MAJOR FRAME NUMBER= 24

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1822.40	14.4527	0.7931	1	12018.18
3600	1240.11	11.3540	0.9156	1	8178.18
3312	3442.29	47.6731	1.3849	0	3442.29
3125	1706.74	38.0361	2.2286	0	1706.74
3398	706.63	8.7181	1.2338	1	4660.00
3175	2099.20	34.6551	1.6509	0	2099.20

MAJOR FRAME NUMBER= 25

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1823.09	11.9936	0.6579	1	12022.70
3600	1240.91	9.9662	0.8031	1	8183.46
3312	3456.91	41.5702	1.2025	0	3456.91
3125	1706.97	34.5686	2.0251	0	1706.97
3398	704.86	8.4755	1.2024	1	4648.32
3175	2114.29	38.4546	1.8188	0	2114.29

MAJOR FRAME NUMBER= 26

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	10055.28	4364.1810	43.4019	0	10055.28
3600	6817.09	2978.2110	43.6874	0	6817.09
3312	2874.04	1271.4080	44.2376	0	2874.04

3125	1416.39	631.8743	44.6117	0	1416.39
3398	3876.30	1724.1720	44.4799	0	3876.30
3175	1741.31	777.8966	44.6730	0	1741.31

MAJOR FRAME NUMBER= 27

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	123.14	75.1324	61.0124	0	123.14
3600	73.87	36.8325	49.8603	0	73.87
3312	28.79	13.6943	47.5732	0	28.79
3125	13.30	5.5933	42.0552	0	13.30
3398	39.83	18.2828	45.9037	0	39.83
3175	16.67	7.3222	43.9209	0	16.67

MAJOR FRAME NUMBER= 28

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	75.00	6.7951	9.0602	0	75.00
3600	50.93	4.9382	9.6964	0	50.93
3312	20.87	3.2434	15.5398	0	20.87
3125	10.73	2.9632	27.6194	0	10.73
3398	28.63	5.0739	17.7231	0	28.63
3175	13.01	2.6512	20.3713	0	13.01

MAJOR FRAME NUMBER= 29

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	74.40	7.0019	9.4111	0	74.40
3600	50.01	5.4997	10.9962	0	50.01
3312	20.90	3.5799	17.1289	0	20.90
3125	10.39	3.2361	31.1590	0	10.39
3398	29.60	4.9443	16.7038	0	29.60
3175	11.73	2.1463	18.2994	0	11.73

MAJOR FRAME NUMBER= 30

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	75.33	7.5040	9.9618	0	75.33
3600	49.81	5.2262	10.4913	0	49.81
3312	21.04	3.2097	15.2534	0	21.04
3125	9.84	2.3196	23.5668	0	9.84
3398	28.67	3.7599	13.1138	0	28.67
3175	12.03	2.6319	21.8801	0	12.03

MAJOR FRAME NUMBER= 31

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	3331.37	5406.5830	162.2932	0	3331.37
3600	2257.39	3662.0990	162.2273	0	2257.39
3312	964.63	1556.1450	161.3206	0	964.63
3125	482.61	779.8190	161.5822	0	482.61
3398	1314.96	2120.5730	161.2650	0	1314.96
3175	588.97	950.4592	161.3761	0	588.97

MAJOR FRAME NUMBER= 32

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1883.66	21.1303	1.1218	1	12422.15
3600	1274.51	14.7665	1.1586	1	8405.04
3312	3562.06	45.9199	1.2891	0	3562.06
3125	1748.34	29.8925	1.7098	0	1748.34
3398	726.80	9.8769	1.3590	1	4793.03
3175	2156.34	37.8601	1.7558	0	2156.34

MAJOR FRAME NUMBER= 33

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	1871.31	13.6026	0.7269	1	12340.76
3600	1268.57	10.3344	0.8146	1	8365.85
3312	3525.03	47.6932	1.3530	0	3525.03
3125	1743.54	26.8245	1.5385	0	1743.54
3398	722.91	9.1600	1.2671	1	4767.40
3175	2153.37	40.9050	1.8996	0	2153.37

MAJOR FRAME NUMBER= 34

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1873.83	11.4904	0.6132	1	12357.34
3600	1269.37	12.2370	0.9640	1	8371.12
3312	3534.63	49.0886	1.3888	0	3534.63
3125	1747.66	33.6581	1.9259	0	1747.66
3398	725.54	8.7554	1.2067	1	4784.74
3175	2152.23	37.1250	1.7250	0	2152.23

MAJOR FRAME NUMBER= 35

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1873.14	13.5029	0.7209	1	12352.81
3600	1270.40	11.4441	0.9008	1	8377.91
3312	3534.40	37.8580	1.0711	0	3534.40
3125	1752.23	31.0876	1.7742	0	1752.23
3398	725.60	9.1214	1.2571	1	4785.11
3175	2157.26	41.6670	1.9315	0	2157.26

MAJOR FRAME NUMBER= 36

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	9196.97	5323.3230	57.8812	0	9196.97
3600	6240.65	3617.9890	57.9745	0	6240.65
3312	2625.50	1525.5580	58.1054	0	2625.50
3125	1295.00	754.9927	58.3006	0	1295.00
3398	3552.21	2064.5720	58.1208	0	3552.21
3175	1597.84	928.7542	58.1255	0	1597.84

MAJOR FRAME NUMBER= 37

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	88.16	21.5928	24.4936	0	88.16
3600	58.41	12.0800	20.6799	0	58.41
3312	23.40	6.6885	28.5834	0	23.40
3125	11.83	3.4134	28.8573	0	11.83
3398	34.13	9.0007	26.3729	0	34.13
3175	15.30	3.8687	25.2855	0	15.30

MAJOR FRAME NUMBER= 38

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	79.64	8.2568	10.3673	0	79.64
3600	53.41	6.0445	11.3163	0	53.41
3312	22.73	4.8899	21.5142	0	22.73
3125	10.53	2.8270	26.8507	0	10.53
3398	29.91	4.1134	13.7506	0	29.91
3175	13.43	3.8507	28.6757	0	13.43

MAJOR FRAME NUMBER= 39

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	79.79	7.0070	8.7823	0	79.79
3600	53.19	5.8167	10.9367	0	53.19
3312	22.63	3.4396	15.2004	0	22.63
3125	10.64	2.7612	25.9442	0	10.64
3398	30.24	4.2304	13.9883	0	30.24
3175	13.60	3.2810	24.1253	0	13.60

MAJOR FRAME NUMBER= 40

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	78.43	6.3144	8.0511	0	78.43
3600	54.81	6.5237	11.9015	0	54.81
3312	21.79	4.3168	19.8147	0	21.79
3125	10.93	2.4866	22.7533	0	10.93
3398	31.91	4.8116	15.0768	0	31.91
3175	13.43	2.8720	21.3873	0	13.43

MAJOR FRAME NUMBER= 41

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2221.78	4621.1930	207.9953	0	2221.78
3600	1504.82	3134.1690	208.2754	0	1504.82
3312	629.81	1322.3010	209.9509	0	629.81
3125	311.93	657.3897	210.7501	0	311.93
3398	853.99	1803.0060	211.1282	0	853.99
3175	383.20	810.8068	211.5884	0	383.20

MAJOR FRAME NUMBER= 42

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1834.29	20.9742	1.1435	1	12096.56
3600	1241.03	14.2798	1.1506	1	8184.21
3312	3452.34	46.1616	1.3371	0	3452.34
3125	1711.66	31.2799	1.8275	0	1711.66
3398	706.74	7.8402	1.1093	1	4660.76
3175	2105.83	33.6163	1.5963	0	2105.83

MAJOR FRAME NUMBER= 43

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1818.63	11.1253	0.6117	1	11993.31
3600	1232.80	10.1147	0.8205	1	8129.95
3312	3439.09	50.1461	1.4581	0	3439.09
3125	1705.94	33.2352	1.9482	0	1705.94
3398	4639.02	61.9104	1.3346	0	4639.02
3175	2087.43	36.8580	1.7657	0	2087.43

MAJOR FRAME NUMBER= 44

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1819.31	13.9892	0.7689	1	11997.83
3600	1234.74	10.7146	0.8678	1	8142.76
3312	3432.46	43.8154	1.2765	0	3432.46
3125	1700.69	30.2567	1.7791	0	1700.69
3398	4645.62	62.4843	1.3450	0	4645.62
3175	2090.86	42.0029	2.0089	0	2090.86

MAJOR FRAME NUMBER= 45

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1818.40	15.6097	0.8584	1	11991.80
3600	1234.97	12.0422	0.9751	1	8144.27
3312	3435.43	48.6635	1.4165	0	3435.43
3125	1697.37	31.5908	1.8612	0	1697.37
3398	704.00	8.7477	1.2426	1	4642.67
3175	2094.06	42.2099	2.0157	0	2094.06

MAJOR FRAME NUMBER= 46

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	7304.78	5749.8750	78.7138	0	7304.78
3600	4975.83	3926.2700	78.9068	0	4975.83
3312	2092.36	1649.7480	78.8464	0	2092.36

3125	1036.99	819.2497	79.0030	0	1036.99
3398	2832.63	2229.6860	78.7143	0	2832.63
3175	1276.64	1005.5480	78.7650	0	1276.64

MAJOR FRAME NUMBER= 47

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	99.10	23.0275	23.2366	0	99.10
3600	67.21	13.2708	19.7439	0	67.21
3312	27.51	6.8286	24.8185	0	27.51
3125	13.04	4.0160	30.7911	0	13.04
3398	37.64	6.1856	16.4324	0	37.64
3175	16.60	4.2542	25.6279	0	16.60

MAJOR FRAME NUMBER= 48

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	94.66	8.2355	8.7003	0	94.66
3600	63.21	6.3472	10.0407	0	63.21
3312	26.44	3.9842	15.0670	0	26.44
3125	13.14	2.7990	21.2967	0	13.14
3398	36.61	5.2012	14.2052	0	36.61
3175	16.80	3.3345	19.8482	0	16.80

MAJOR FRAME NUMBER= 49

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	91.63	7.9785	8.7075	0	91.63
3600	62.77	5.8759	9.3609	0	62.77
3312	27.16	4.4155	16.2591	0	27.16
3125	13.64	3.3580	24.6139	0	13.64
3398	37.10	4.8787	13.1501	0	37.10
3175	16.94	3.7062	21.8746	0	16.94

MAJOR FRAME NUMBER= 50

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	94.87	7.9271	8.3556	0	94.87
3600	62.61	5.4833	8.7572	0	62.61
3312	27.69	4.7443	17.1363	0	27.69
3125	14.07	2.9651	21.0719	0	14.07
3398	36.79	5.1889	14.1057	0	36.79
3175	16.44	3.3303	20.2538	0	16.44

MAJOR FRAME NUMBER= 51

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1840.88	4085.5570	221.9345	0	1840.88
3600	1239.96	2755.4740	222.2226	0	1239.96
3312	525.84	1165.5380	221.6514	0	525.84
3125	256.34	569.4449	222.1419	0	256.34
3398	712.05	1581.2900	222.0756	0	712.05
3175	324.20	715.9980	220.8487	0	324.20

MAJOR FRAME NUMBER= 52

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1752.46	15.4626	0.8823	1	11556.93
3600	1186.51	11.2762	0.9504	1	7824.71
3312	3297.60	50.8998	1.5435	0	3297.60
3125	1624.23	30.8781	1.9011	0	1624.23
3398	4452.22	50.7184	1.1392	0	4452.22
3175	2015.54	35.1991	1.7464	0	2015.54

MAJOR FRAME NUMBER= 53

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	1744.34	14.1830	0.8131	1	11503.42
3600	1182.63	11.2291	0.9495	1	7799.08
3312	3289.83	45.1147	1.3713	0	3289.83
3125	1625.49	33.7573	2.0768	0	1625.49
3398	4438.81	53.8082	1.2122	0	4438.81
3175	2006.74	38.7787	1.9324	0	2006.74

MAJOR FRAME NUMBER= 54

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1744.00	11.0650	0.6345	1	11501.16
3600	1181.26	10.4517	0.8848	1	7790.04
3312	3280.00	56.2232	1.7141	0	3280.00
3125	1629.37	30.2943	1.8593	0	1629.37
3398	4439.83	51.1939	1.1531	0	4439.83
3175	1997.83	33.5542	1.6795	0	1997.83

MAJOR FRAME NUMBER= 55

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1740.91	15.0002	0.8616	1	11480.81
3600	1181.26	9.0228	0.7638	1	7790.04
3312	3282.97	47.9840	1.4616	0	3282.97
3125	1631.89	34.6040	2.1205	0	1631.89
3398	4452.43	46.5827	1.0462	0	4452.43
3175	2007.54	39.5894	1.9720	0	2007.54

MAJOR FRAME NUMBER= 56

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	8447.34	5029.4560	59.5389	0	8447.34
3600	5716.01	3410.3970	59.6640	0	5716.01
3312	2411.23	1449.8630	60.1296	0	2411.23
3125	1189.84	718.1425	60.3561	0	1189.84
3398	3244.43	1958.6440	60.3695	0	3244.43
3175	1469.64	888.9731	60.4891	0	1469.64

MAJOR FRAME NUMBER= 57

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	109.43	20.8205	19.0266	0	109.43
3600	72.89	13.4235	18.4172	0	72.89
3312	31.04	6.3439	20.4358	0	31.04
3125	15.64	3.9233	25.0805	0	15.64
3398	41.53	7.7772	18.7273	0	41.53
3175	18.01	3.7974	21.0798	0	18.01

MAJOR FRAME NUMBER= 58

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	98.44	7.3832	7.5000	0	98.44
3600	66.71	7.1102	10.6577	0	66.71
3312	28.29	4.5561	16.1073	0	28.29
3125	13.97	2.4962	17.8665	0	13.97
3398	38.54	5.0553	13.1161	0	38.54
3175	17.90	4.1639	23.2618	0	17.90

MAJOR FRAME NUMBER= 59

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	94.91	6.5247	6.8744	0	94.91
3600	65.29	6.6204	10.1407	0	65.29
3312	28.61	5.1367	17.9514	0	28.61
3125	13.54	2.9767	21.9795	0	13.54
3398	37.87	5.8999	15.5789	0	37.87
3175	18.31	3.2417	17.7003	0	18.31

MAJOR FRAME NUMBER= 60					
wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	98.27	8.0378	8.1792	0	98.27
3600	65.79	6.1571	9.3593	0	65.79
3312	27.66	4.4620	16.1334	0	27.66
3125	14.31	3.2372	22.6152	0	14.31
3398	37.34	5.0587	13.5468	0	37.34
3175	17.51	3.6505	20.8428	0	17.51

MAJOR FRAME NUMBER= 61					
wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	3842.75	5284.6380	137.5223	0	3842.75
3600	2595.41	3579.4270	137.9140	0	2595.41
3312	1086.71	1506.2240	138.6035	0	1086.71
3125	538.49	747.3408	138.7856	0	538.49
3398	1473.56	2047.6420	138.9589	0	1473.56
3175	660.43	917.8106	138.9720	0	660.43

MAJOR FRAME NUMBER= 62					
wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1672.69	17.0520	1.0194	1	11030.86
3600	1136.23	12.6287	1.1115	1	7493.09
3312	3153.14	47.9088	1.5194	0	3153.14
3125	1552.57	32.3552	2.0840	0	1552.57
3398	4271.62	53.0020	1.2408	0	4271.62
3175	1922.74	38.7847	2.0172	0	1922.74

MAJOR FRAME NUMBER= 63					
wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1664.69	12.5381	0.7532	1	10978.10
3600	1131.66	9.9795	0.8819	1	7462.94
3312	3132.34	44.9399	1.4347	0	3132.34
3125	1550.97	27.5086	1.7736	0	1550.97
3398	4248.57	47.7598	1.1241	0	4248.57
3175	1912.23	34.8837	1.8242	0	1912.23

MAJOR FRAME NUMBER= 64					
wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1664.57	11.2579	0.6763	1	10977.35
3600	1131.89	8.5864	0.7586	1	7464.45
3312	3144.00	43.7331	1.3910	0	3144.00
3125	1557.60	32.3560	2.0773	0	1557.60
3398	4259.34	58.6574	1.3771	0	4259.34
3175	1920.69	36.0288	1.8758	0	1920.69

MAJOR FRAME NUMBER= 65					
wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1663.20	10.5633	0.6351	1	10968.30
3600	1133.03	9.6474	0.8515	1	7471.98
3312	3139.43	50.2944	1.6020	0	3139.43
3125	1560.00	31.3854	2.0119	0	1560.00
3398	4255.50	50.3975	1.1843	0	4255.50
3175	1914.29	32.3214	1.6884	0	1914.29

MAJOR FRAME NUMBER= 66					
wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	7345.17	5102.9180	69.4731	0	7345.17
3600	5010.45	3482.9990	69.5147	0	5010.45
3312	2107.37	1464.9210	69.5141	0	2107.37

3125	1043.54	725.5199	69.5247	0	1043.54
3398	2855.35	1982.7050	69.4381	0	2855.35
3175	1289.56	896.4062	69.5127	0	1289.56

MAJOR FRAME NUMBER= 67

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	111.04	20.3807	18.3539	0	111.04
3600	74.61	13.6714	18.3228	0	74.61
3312	30.83	5.9539	19.3128	0	30.83
3125	14.97	3.2257	21.5455	0	14.97
3398	40.96	7.2120	17.6086	0	40.96
3175	18.41	4.4640	24.2421	0	18.41

MAJOR FRAME NUMBER= 68

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	100.47	8.1698	8.1315	0	100.47
3600	69.74	7.3182	10.4931	0	69.74
3312	28.57	3.4581	12.1034	0	28.57
3125	14.74	3.1608	21.4398	0	14.74
3398	39.90	4.6940	11.7643	0	39.90
3175	17.36	3.2750	18.8684	0	17.36

MAJOR FRAME NUMBER= 69

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	100.16	8.4126	8.3994	0	100.16
3600	68.90	6.6771	9.6910	0	68.90
3312	28.40	4.2508	14.9677	0	28.40
3125	14.80	4.5064	30.4484	0	14.80
3398	39.57	4.9682	12.5551	0	39.57
3175	18.40	4.0375	21.9430	0	18.40

MAJOR FRAME NUMBER= 70

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	100.93	8.1246	8.0499	0	100.93
3600	68.14	7.0717	10.3777	0	68.14
3312	28.43	3.8015	13.3721	0	28.43
3125	14.77	2.8087	19.0147	0	14.77
3398	39.70	5.1985	13.0945	0	39.70
3175	17.81	3.5439	19.8936	0	17.81

MAJOR FRAME NUMBER= 71

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	3645.05	5043.7310	138.3719	0	3645.05
3600	2468.87	3423.6920	138.6745	0	2468.87
3312	1032.53	1436.9780	139.1708	0	1032.53
3125	514.69	716.1644	139.1460	0	514.69
3398	1402.21	1954.3730	139.3776	0	1402.21
3175	631.03	879.4288	139.3643	0	631.03

MAJOR FRAME NUMBER= 72

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1576.46	17.9603	1.1393	1	10396.26
3600	1069.60	10.4040	0.9727	1	7053.69
3312	2970.51	41.8371	1.4084	0	2970.51
3125	1470.51	30.3118	2.0613	0	1470.51
3398	4028.11	52.9915	1.3155	0	4028.11
3175	1812.69	35.2414	1.9442	0	1812.69

MAJOR FRAME NUMBER= 73

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	1571.89	13.4655	0.8566	1	10366.11
3600	1065.37	11.6347	1.0921	1	7025.81
3312	2970.97	45.7070	1.5385	0	2970.97
3125	1470.29	29.5557	2.0102	0	1470.29
3398	4028.80	47.1500	1.1703	0	4028.80
3175	1804.91	34.9984	1.9391	0	1804.91

MAJOR FRAME NUMBER= 74

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1573.14	11.5599	0.7348	1	10374.40
3600	1066.17	10.1852	0.9553	1	7031.08
3312	2965.94	41.4169	1.3964	0	2965.94
3125	1469.49	28.5224	1.9410	0	1469.49
3398	4019.43	52.0347	1.2946	0	4019.43
3175	1804.46	35.2715	1.9547	0	1804.46

MAJOR FRAME NUMBER= 75

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1569.83	11.7300	0.7472	1	10352.55
3600	1065.49	11.5001	1.0793	1	7026.56
3312	2956.80	42.9498	1.4526	0	2956.80
3125	1466.86	29.9034	2.0386	0	1466.86
3398	4017.60	44.0205	1.0957	0	4017.60
3175	1810.74	33.3313	1.8408	0	1810.74

MAJOR FRAME NUMBER= 76

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	9793.66	2278.0420	23.2604	0	9793.66
3600	6626.57	1549.8790	23.3888	0	6626.57
3312	2799.71	672.2074	24.0099	0	2799.71
3125	1389.59	335.9852	24.1788	0	1389.59
3398	3781.34	916.4589	24.2363	0	3781.34
3175	1704.23	415.6623	24.3901	0	1704.23

MAJOR FRAME NUMBER= 77

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	133.24	19.4030	14.5621	0	133.24
3600	82.76	12.3634	14.9394	0	82.76
3312	32.29	5.4935	17.0151	0	32.29
3125	14.03	3.3448	23.8427	0	14.03
3398	45.87	7.0277	15.3205	0	45.87
3175	19.50	4.0388	20.7116	0	19.50

MAJOR FRAME NUMBER= 78

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	82.54	7.1459	8.6572	0	82.54
3600	56.31	5.7724	10.2502	0	56.31
3312	23.21	3.4385	14.8118	0	23.21
3125	11.67	2.6904	23.0512	0	11.67
3398	32.46	4.3595	13.4316	0	32.46
3175	14.77	3.1308	21.1951	0	14.77

MAJOR FRAME NUMBER= 79

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	80.94	7.3895	9.1293	0	80.94
3600	57.09	7.8588	13.7667	0	57.09
3312	23.43	4.4284	18.9017	0	23.43
3125	11.99	3.0574	25.5086	0	11.99
3398	32.51	5.3372	16.4148	0	32.51
3175	14.55	3.3892	23.2920	0	14.55

MAJOR FRAME NUMBER= 80

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	84.54	7.0561	8.3461	0	84.54
3600	56.03	5.7960	10.3447	0	56.03
3312	23.61	5.0197	21.2568	0	23.61
3125	11.57	3.1188	26.9523	0	11.57
3398	32.07	4.4309	13.8156	0	32.07
3175	14.26	3.3866	23.7538	0	14.26

MAJOR FRAME NUMBER= 81

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2639.60	4362.3300	165.2651	0	2639.60
3600	1790.78	2965.3160	165.5877	0	1790.78
3312	752.04	1249.2340	166.1121	0	752.04
3125	370.91	616.7575	166.2803	0	370.91
3398	1010.97	1680.0380	166.1806	0	1010.97
3175	455.36	758.2358	166.5145	0	455.36

MAJOR FRAME NUMBER= 82

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1484.46	16.7719	1.1298	1	9789.55
3600	1009.37	10.9996	1.0897	1	6656.50
3312	2786.74	42.6352	1.5299	0	2786.74
3125	1384.69	31.8181	2.2979	0	1384.69
3398	3789.94	49.4784	1.3055	0	3789.94
3175	1705.94	31.0716	1.8214	0	1705.94

MAJOR FRAME NUMBER= 83

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1470.29	11.3867	0.7745	1	9696.09
3600	1002.69	10.8046	1.0776	1	6612.41
3312	2786.29	44.9493	1.6132	0	2786.29
3125	1382.63	31.5908	2.2848	0	1382.63
3398	3768.69	42.4358	1.1260	0	3768.69
3175	1703.09	33.3774	1.9598	0	1703.09

MAJOR FRAME NUMBER= 84

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1469.37	10.3478	0.7042	1	9690.06
3600	1000.97	10.1795	1.0170	1	6601.11
3312	2782.40	39.7698	1.4293	0	2782.40
3125	1376.91	29.1337	2.1159	0	1376.91
3398	3779.66	52.6217	1.3922	0	3779.66
3175	1699.77	31.4657	1.8512	0	1699.77

MAJOR FRAME NUMBER= 85

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1472.34	12.0625	0.8193	1	9709.66
3600	1001.77	9.9071	0.9890	1	6606.38
3312	2783.77	37.6953	1.3541	0	2783.77
3125	1379.89	33.1879	2.4051	0	1379.89
3398	3785.37	44.8838	1.1857	0	3785.37
3175	1697.49	29.1576	1.7177	0	1697.49

MAJOR FRAME NUMBER= 86

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1473.94	12.8084	0.8690	1	9720.21
3600	1003.20	9.6933	0.9662	1	6615.80
3312	2782.63	47.5529	1.7089	0	2782.63

3125	1380.57	26.5355	1.9221	0	1380.57
3398	3791.31	56.4494	1.4889	0	3791.31
3175	1694.74	30.1689	1.7801	0	1694.74

MAJOR FRAME NUMBER= 87

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	366.97	1437.6990	391.7707	0	366.97
3600	244.38	992.1443	405.9876	0	244.38
3312	105.19	445.3287	423.3738	0	105.19
3125	50.36	220.0761	437.0306	0	50.36
3398	144.69	620.5195	428.8741	0	144.69
3175	64.56	280.4865	434.4779	0	64.56

MAJOR FRAME NUMBER= 88

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	73.71	7.1630	9.7172	0	73.71
3600	51.56	6.1116	11.8540	0	51.56
3312	21.63	4.2193	19.5078	0	21.63
3125	10.33	2.7065	26.2042	0	10.33
3398	28.20	4.9273	17.4727	0	28.20
3175	13.34	3.2298	24.2060	0	13.34

MAJOR FRAME NUMBER= 89

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	71.56	6.5000	9.0837	0	71.56
3600	49.96	4.9386	9.8856	0	49.96
3312	21.20	3.5411	16.7031	0	21.20
3125	11.07	2.8556	25.7922	0	11.07
3398	28.29	4.7887	16.9298	0	28.29
3175	13.24	3.1643	23.8942	0	13.24

MAJOR FRAME NUMBER= 90

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	74.30	6.7552	9.0919	0	74.30
3600	50.64	4.9667	9.8072	0	50.64
3312	22.29	4.1708	18.7151	0	22.29
3125	10.51	3.0962	29.4480	0	10.51
3398	29.11	5.0001	17.1741	0	29.11
3175	13.69	4.5922	33.5546	0	13.69

MAJOR FRAME NUMBER= 91

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	74.47	7.4963	10.0660	0	74.47
3600	49.03	4.8781	9.9496	0	49.03
3312	21.24	3.8086	17.9288	0	21.24
3125	11.03	3.8447	34.8613	0	11.03
3398	29.10	4.1254	14.1766	0	29.10
3175	13.07	2.7836	21.2953	0	13.07

MAJOR FRAME NUMBER= 92

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	73.90	5.9519	8.0539	0	73.90
3600	49.83	5.4240	10.8853	0	49.83
3312	21.44	3.6817	17.1697	0	21.44
3125	11.37	4.2569	37.4348	0	11.37
3398	29.16	4.2720	14.6518	0	29.16
3175	12.57	2.8262	22.4814	0	12.57

MAJOR FRAME NUMBER= 93

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	28.19	30.4390	107.9943	0	28.19
3600	18.21	22.6572	124.4240	0	18.21
3312	9.23	9.9245	107.5149	0	9.23
3125	46.79	28.0186	59.8870	0	46.79
3398	12.08	12.4161	102.7685	0	12.08
3175	6.83	6.4245	94.0665	0	6.83

MAJOR FRAME NUMBER= 94

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	9.35	3.5265	37.7251	0	9.35
3600	2.38	1.2363	51.8743	0	2.38
3312	1.79	0.7784	43.5538	0	1.79
3125	67.33	6.9004	10.2488	0	67.33
3398	1.60	0.8893	55.5832	0	1.60
3175	1.39	0.4962	35.5968	0	1.39

MAJOR FRAME NUMBER= 95

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	10.31	3.3299	32.2843	0	10.31
3600	3.07	1.6099	52.4561	0	3.07
3312	1.57	0.6888	43.9420	0	1.57
3125	64.89	6.2729	9.6676	0	64.89
3398	1.61	0.7447	46.2926	0	1.61
3175	1.51	0.6921	45.7269	0	1.51

MAJOR FRAME NUMBER= 96

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	11.84	3.1560	26.6491	0	11.84
3600	4.21	2.1014	49.8892	0	4.21
3312	1.43	0.5866	40.9677	0	1.43
3125	66.83	6.9261	10.3639	0	66.83
3398	1.38	0.6331	45.7235	0	1.38
3175	1.83	2.4980	136.2527	0	1.83

MAJOR FRAME NUMBER= 97

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	12.57	3.2194	25.6087	0	12.57
3600	4.09	2.1768	53.2450	0	4.09
3312	2.30	2.5530	111.1047	0	2.30
3125	70.60	6.4906	9.1934	0	70.60
3398	1.61	0.7028	43.6577	0	1.61
3175	1.66	0.9370	56.5754	0	1.66

MAJOR FRAME NUMBER= 98

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	11.56	3.0864	26.7053	0	11.56
3600	3.29	1.6845	51.1369	0	3.29
3312	1.66	1.0352	62.5007	0	1.66
3125	71.89	7.0926	9.8666	0	71.89
3398	1.69	0.9750	57.6765	0	1.69
3175	1.45	0.8748	60.1446	0	1.45

MAJOR FRAME NUMBER= 99

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	10.39	3.0785	29.6255	0	10.39
3600	2.59	1.4100	54.4986	0	2.59
3312	1.63	1.1951	73.2455	0	1.63
3125	81.90	6.1577	7.5186	0	81.90
3398	1.63	0.6227	38.1080	0	1.63
3175	1.55	0.6857	44.1611	0	1.55

TOTAL AVERAGE:					
wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	5060.40	5405.10	106.81	0	5060.40

3600

3456.30

3672.02

106.24

0

3456.30

3312	1489.98	1551.36	104.12	0	1489.98
3125	721.93	763.09	105.70	0	721.93
3398	2015.10	2099.24	104.18	0	2015.10
3175	912.63	947.02	103.77	0	912.63

TOTAL NUMBER OF MAJOR FRAMES = 99
OPERATOR NAME = WADA
FILE CREATION DATE = 05/03/91 00:58

***** DATA FILE INFO *****

FILENAME = IRV007
TOTAL NUMBER OF MAJOR FRAMES = 99
OPERATOR NAME = WADA
FILE CREATION DATE = 05/03/91 00:58

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1214.63	11.0626	0.9108	1	8010.11
3600	828.63	8.3582	1.0087	1	5464.56
3312	2321.14	40.7987	1.7577	0	2321.14
3125	1157.03	23.7542	2.0530	0	1157.03
3398	3128.69	45.3928	1.4509	0	3128.69
3175	1417.03	27.7102	1.9555	0	1417.03

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1213.60	9.5681	0.7884	1	8003.33
3600	829.14	10.2183	1.2324	1	5467.95
3312	2312.69	41.9964	1.8159	0	2312.69
3125	1156.23	23.6191	2.0428	0	1156.23
3398	3134.86	42.4914	1.3554	0	3134.86
3175	1421.14	24.8930	1.7516	0	1421.14

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1213.14	11.1515	0.9192	1	8000.31
3600	831.66	9.2311	1.1100	1	5484.53
3312	2313.37	34.2938	1.4824	0	2313.37
3125	1159.20	26.7298	2.3059	0	1159.20
3398	3140.34	41.1247	1.3096	0	3140.34
3175	1424.57	29.5064	2.0712	0	1424.57

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1213.49	11.6005	0.9560	1	8002.57
3600	830.97	8.6325	1.0389	1	5480.01
3312	2324.80	37.8776	1.6293	0	2324.80
3125	1162.17	27.8770	2.3987	0	1162.17
3398	3140.11	45.5560	1.4508	0	3140.11
3175	1421.83	31.1159	2.1884	0	1421.83

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1214.74	10.6929	0.8803	1	8010.86
3600	831.60	9.6825	1.1643	1	5484.15
3312	2320.69	40.6268	1.7506	0	2320.69
3125	1158.74	28.9130	2.4952	0	1158.74
3398	3143.09	43.5533	1.3857	0	3143.09
3175	1412.11	32.1660	2.2779	0	1412.11

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	4832.27	3709.2110	76.7593	0	4832.27
3600	3298.12	2548.4000	77.2683	0	3298.12
3312	1409.27	1086.9590	77.1292	0	1409.27

3125	704.51	547.5942	77.7265	0	704.51
3398	1911.63	1478.7820	77.3572	0	1911.63
3175	865.53	669.7416	77.3795	0	865.53

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	243.73	90.9379	37.3111	0	243.73
3600	149.80	47.4594	31.6818	0	149.80
3312	61.54	18.2023	29.5766	0	61.54
3125	27.14	6.8932	25.3958	0	27.14
3398	81.57	22.3747	27.4295	0	81.57
3175	35.19	8.8862	25.2552	0	35.19

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	145.26	10.0991	6.9525	0	145.26
3600	100.53	7.5599	7.5201	0	100.53
3312	44.64	5.5431	12.4165	0	44.64
3125	21.80	3.9621	18.1750	0	21.80
3398	59.14	6.2096	10.4993	0	59.14
3175	25.67	4.5388	17.6803	0	25.67

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	145.57	9.0659	6.2278	0	145.57
3600	100.06	7.0872	7.0832	0	100.06
3312	44.30	5.4410	12.2821	0	44.30
3125	22.41	4.0984	18.2848	0	22.41
3398	59.31	5.6838	9.5825	0	59.31
3175	27.16	4.0598	14.9494	0	27.16

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	143.46	9.0549	6.3119	0	143.46
3600	98.83	8.4938	8.5944	0	98.83
3312	43.37	4.9787	11.4792	0	43.37
3125	21.23	3.9312	18.5184	0	21.23
3398	56.77	6.2373	10.9866	0	56.77
3175	27.00	3.8711	14.3375	0	27.00

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	146.70	8.5641	5.8378	0	146.70
3600	101.34	8.4371	8.3253	0	101.34
3312	43.29	4.8518	11.2089	0	43.29
3125	21.59	4.0557	18.7890	0	21.59
3398	59.31	5.5313	9.3254	0	59.31
3175	26.89	4.6983	17.4750	0	26.89

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	143.57	9.3724	6.5281	0	143.57
3600	100.87	7.8296	7.7619	0	100.87
3312	43.46	6.7495	15.5315	0	43.46
3125	22.40	3.7702	16.8313	0	22.40
3398	59.49	6.0905	10.2386	0	59.49
3175	27.50	4.2927	15.6099	0	27.50

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	5422.34	5268.6190	97.1650	0	5422.34
3600	3667.53	3569.8930	97.3377	0	3667.53
3312	1547.89	1504.6770	97.2085	0	1547.89
3125	767.73	748.4791	97.4927	0	767.73
3398	2084.03	2028.4530	97.3331	0	2084.03
3175	941.20	916.0477	97.3276	0	941.20

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1577.60	16.4347	1.0418	1	10403.80
3600	1070.06	13.5816	1.2692	1	7056.71
3312	2988.57	37.4385	1.2527	0	2988.57
3125	1483.09	32.3830	2.1835	0	1483.09
3398	4035.93	49.5123	1.2268	0	4035.93
3175	1819.89	33.7972	1.8571	0	1819.89

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1572.34	12.8986	0.8203	1	10369.13
3600	1065.83	10.8253	1.0157	1	7028.82
3312	2975.31	39.3275	1.3218	0	2975.31
3125	1479.09	28.3594	1.9174	0	1479.09
3398	4030.40	52.0530	1.2915	0	4030.40
3175	1821.94	34.3941	1.8878	0	1821.94

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1568.80	12.4197	0.7917	1	10345.77
3600	1066.17	9.6233	0.9026	1	7031.08
3312	2965.03	37.7002	1.2715	0	2965.03
3125	1481.14	28.6115	1.9317	0	1481.14
3398	4033.14	48.9052	1.2126	0	4033.14
3175	1812.11	28.6587	1.5815	0	1812.11

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1569.26	13.2498	0.8443	1	10348.78
3600	1062.40	11.5249	1.0848	1	7006.21
3312	2980.11	44.8997	1.5066	0	2980.11
3125	1477.49	29.1337	1.9718	0	1477.49
3398	4017.83	46.4318	1.1556	0	4017.83
3175	1818.63	30.9006	1.6991	0	1818.63

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1566.74	12.4559	0.7950	1	10332.20
3600	1063.54	10.3625	0.9743	1	7013.75
3312	2978.51	45.4704	1.5266	0	2978.51
3125	1484.34	26.7484	1.8020	0	1484.34
3398	4025.83	41.7845	1.0379	0	4025.83
3175	1827.31	32.6455	1.7865	0	1827.31

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1570.29	14.4875	0.9226	1	10355.56
3600	1066.29	11.4070	1.0698	1	7031.83
3312	2981.94	48.8179	1.6371	0	2981.94
3125	1481.37	30.7275	2.0743	0	1481.37
3398	4031.09	46.9359	1.1643	0	4031.09
3175	1817.83	36.1426	1.9882	0	1817.83

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	286.07	83.3022	29.1194	0	286.07
3600	175.29	41.4673	23.6570	0	175.29
3312	68.96	14.0118	20.3196	0	68.96
3125	31.21	6.6917	21.4381	0	31.21
3398	94.79	17.2433	18.1918	0	94.79
3175	40.66	8.4285	20.7308	0	40.66

MAJOR FRAME NUMBER= 21

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	170.27	12.7050	7.4616	0	170.27
3600	118.69	9.0547	7.6291	0	118.69
3312	52.86	6.2282	11.7831	0	52.86
3125	26.77	4.1535	15.5146	0	26.77
3398	68.20	5.9016	8.6534	0	68.20
3175	31.27	4.8482	15.5036	0	31.27

MAJOR FRAME NUMBER= 22

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	172.56	11.5390	6.6871	0	172.56
3600	115.96	9.4661	8.1634	0	115.96
3312	52.84	8.7255	16.5122	0	52.84
3125	25.04	4.1053	16.3930	0	25.04
3398	70.01	7.5958	10.8489	0	70.01
3175	31.24	5.2707	16.8702	0	31.24

MAJOR FRAME NUMBER= 23

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	172.61	11.1930	6.4844	0	172.61
3600	118.61	8.9948	7.5833	0	118.61
3312	51.70	5.7062	11.0372	0	51.70
3125	25.69	4.1513	16.1618	0	25.69
3398	68.34	6.0884	8.9087	0	68.34
3175	31.16	4.0527	13.0072	0	31.16

MAJOR FRAME NUMBER= 24

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	171.86	10.3690	6.0335	0	171.86
3600	117.04	9.4262	8.0536	0	117.04
3312	50.43	5.8497	11.6001	0	50.43
3125	26.41	5.1541	19.5126	0	26.41
3398	69.89	6.9835	9.9928	0	69.89
3175	31.01	4.8499	15.6376	0	31.01

MAJOR FRAME NUMBER= 25

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1477.06	3297.2600	223.2310	0	1477.06
3600	1007.25	2249.1850	223.2995	0	1007.25
3312	427.01	953.0548	223.1904	0	427.01
3125	210.63	470.1244	223.2007	0	210.63
3398	580.40	1298.6420	223.7495	0	580.40
3175	263.31	589.3436	223.8175	0	263.31

MAJOR FRAME NUMBER= 26

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1596.80	12.6601	0.7928	1	10530.42
3600	1076.69	11.8340	1.0991	1	7100.42
3312	3009.14	41.3407	1.3738	0	3009.14

3125	1490.97	32.0339	2.1485	0	1490.97
3398	4059.89	49.0842	1.2090	0	4059.89
3175	1832.46	31.1149	1.6980	0	1832.46

MAJOR FRAME NUMBER= 27

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1781.03	52.2056	2.9312	1	11745.35
3600	1207.54	34.4264	2.8509	1	7963.38
3312	3363.89	104.9167	3.1189	0	3363.89
3125	1670.06	54.4538	3.2606	0	1670.06
3398	4539.66	139.1813	3.0659	0	4539.66
3175	2045.37	74.5721	3.6459	0	2045.37

MAJOR FRAME NUMBER= 28

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1793.71	11.6285	0.6483	1	11829.01
3600	1218.63	10.9573	0.8992	1	8036.49
3312	3382.40	48.0695	1.4212	0	3382.40
3125	1683.54	34.6346	2.0572	0	1683.54
3398	4573.38	60.7084	1.3274	0	4573.38
3175	2070.97	39.2845	1.8969	0	2070.97

MAJOR FRAME NUMBER= 29

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1793.26	13.5269	0.7543	1	11825.99
3600	1217.94	11.2674	0.9251	1	8031.97
3312	3393.37	42.4408	1.2507	0	3393.37
3125	1688.69	34.6107	2.0496	0	1688.69
3398	4588.71	53.9441	1.1756	0	4588.71
3175	2068.69	30.6223	1.4803	0	2068.69

MAJOR FRAME NUMBER= 30

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1793.49	13.0136	0.7256	1	11827.50
3600	1218.40	9.6645	0.7932	1	8034.98
3312	3392.69	46.8211	1.3801	0	3392.69
3125	1683.31	33.7078	2.0025	0	1683.31
3398	4591.87	53.4599	1.1642	0	4591.87
3175	2066.74	35.5922	1.7221	0	2066.74

MAJOR FRAME NUMBER= 31

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1804.23	17.9000	0.9921	1	11898.35
3600	1218.97	12.0422	0.9879	1	8038.75
3312	3404.34	49.4971	1.4539	0	3404.34
3125	1681.71	33.3037	1.9803	0	1681.71
3398	4602.51	53.7933	1.1688	0	4602.51
3175	2072.23	37.8916	1.8285	0	2072.23

MAJOR FRAME NUMBER= 32

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	281.83	88.7271	31.4826	0	281.83
3600	174.27	43.8707	25.1738	0	174.27
3312	69.97	13.4896	19.2788	0	69.97
3125	32.99	5.4600	16.5526	0	32.99
3398	95.33	19.5372	20.4946	0	95.33
3175	42.37	8.1475	19.2288	0	42.37

MAJOR FRAME NUMBER= 33

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	191.11	11.6115	6.0757	0	191.11
3600	130.53	9.5958	7.3515	0	130.53
3312	56.07	6.2423	11.1327	0	56.07
3125	28.33	4.3663	15.4130	0	28.33
3398	75.56	7.0806	9.3711	0	75.56
3175	34.03	4.9810	14.6378	0	34.03

MAJOR FRAME NUMBER= 34

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	192.56	10.9725	5.6983	0	192.56
3600	128.50	7.5349	5.8638	0	128.50
3312	57.80	5.7094	9.8778	0	57.80
3125	28.11	4.4349	15.7744	0	28.11
3398	77.03	6.4717	8.4017	0	77.03
3175	34.46	4.7447	13.7700	0	34.46

MAJOR FRAME NUMBER= 35

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	188.97	10.9703	5.8053	0	188.97
3600	133.01	8.9061	6.6956	0	133.01
3312	56.23	6.1200	10.8841	0	56.23
3125	28.97	4.8214	16.6418	0	28.97
3398	76.50	7.0992	9.2800	0	76.50
3175	34.59	4.8499	14.0228	0	34.59

MAJOR FRAME NUMBER= 36

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2956.11	4985.5570	168.6525	0	2956.11
3600	2000.31	3376.1740	168.7825	0	2000.31
3312	831.80	1416.2230	170.2600	0	831.80
3125	412.13	701.3693	170.1821	0	412.13
3398	1133.77	1936.6710	170.8175	0	1133.77
3175	506.70	865.1479	170.7417	0	506.70

MAJOR FRAME NUMBER= 37

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1873.37	20.0623	1.0709	1	12354.32
3600	1268.91	14.6878	1.1575	1	8368.11
3312	3519.77	45.3771	1.2892	0	3519.77
3125	1743.20	34.2986	1.9676	0	1743.20
3398	720.06	9.4238	1.3088	1	4748.56
3175	2137.49	31.6295	1.4798	0	2137.49

MAJOR FRAME NUMBER= 38

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1859.77	13.1856	0.7090	1	12264.63
3600	1259.54	11.6080	0.9216	1	8306.31
3312	3492.34	43.3215	1.2405	0	3492.34
3125	1733.49	31.5194	1.8183	0	1733.49
3398	718.34	7.1260	0.9920	1	4737.26
3175	2135.66	44.4783	2.0826	0	2135.66

MAJOR FRAME NUMBER= 39

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1857.37	13.4123	0.7221	1	12248.81
3600	1258.51	10.6849	0.8490	1	8299.52
3312	3507.20	45.7927	1.3057	0	3507.20
3125	1727.43	34.4651	1.9952	0	1727.43
3398	716.69	8.6133	1.2018	1	4726.33
3175	2129.14	33.3980	1.5686	0	2129.14

MAJOR FRAME NUMBER= 40

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1858.29	13.2152	0.7112	1	12254.84
3600	1258.06	10.1637	0.8079	1	8296.51
3312	3500.11	42.7624	1.2217	0	3500.11
3125	1733.83	26.3020	1.5170	0	1733.83
3398	716.91	7.9468	1.1085	1	4727.83
3175	2132.00	38.0328	1.7839	0	2132.00

MAJOR FRAME NUMBER= 41

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	8358.62	5621.2440	67.2508	0	8358.62
3600	5659.76	3822.8680	67.5447	0	5659.76
3312	2379.59	1617.7760	67.9856	0	2379.59
3125	1174.31	801.4251	68.2462	0	1174.31
3398	3212.85	2189.6450	68.1527	0	3212.85
3175	1445.30	985.0634	68.1563	0	1445.30

MAJOR FRAME NUMBER= 42

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	195.90	37.2069	18.9928	0	195.90
3600	132.00	21.2760	16.1182	0	132.00
3312	57.17	9.3792	16.4055	0	57.17
3125	27.93	4.9294	17.6501	0	27.93
3398	75.86	10.5161	13.8630	0	75.86
3175	35.13	6.9218	19.7041	0	35.13

MAJOR FRAME NUMBER= 43

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	176.39	11.8178	6.7000	0	176.39
3600	120.91	9.4405	7.8076	0	120.91
3312	52.76	5.9330	11.2460	0	52.76
3125	26.67	4.3663	16.3706	0	26.67
3398	71.69	7.6586	10.6835	0	71.69
3175	32.64	4.8276	14.7890	0	32.64

MAJOR FRAME NUMBER= 44

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	177.76	9.7184	5.4672	0	177.76
3600	120.10	8.6730	7.2215	0	120.10
3312	53.30	5.1957	9.7481	0	53.30
3125	27.27	4.3603	15.9885	0	27.27
3398	70.26	6.0402	8.5972	0	70.26
3175	32.39	4.3781	13.5187	0	32.39

MAJOR FRAME NUMBER= 45

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	175.89	10.6819	6.0732	0	175.89
3600	122.41	8.7882	7.1790	0	122.41
3312	53.53	5.7375	10.7187	0	53.53
3125	27.70	4.3849	15.8300	0	27.70
3398	70.93	7.2837	10.2691	0	70.93
3175	31.89	5.1374	16.1118	0	31.89

MAJOR FRAME NUMBER= 46

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2979.91	4974.9050	166.9482	0	2979.91
3600	2038.72	3407.8200	167.1551	0	2038.72
3312	851.39	1426.1000	167.5034	0	851.39

3125	418.71	700.6053	167.3230	0	418.71
3398	1153.77	1937.8840	167.9607	0	1153.77
3175	513.57	862.5712	167.9555	0	513.57

MAJOR FRAME NUMBER= 47

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1826.51	21.2989	1.1661	1	12045.31
3600	1240.23	15.4678	1.2472	1	8178.94
3312	3450.29	56.5545	1.6391	0	3450.29
3125	1707.20	30.1309	1.7649	0	1707.20
3398	4657.02	65.5709	1.4080	0	4657.02
3175	2095.20	38.9818	1.8605	0	2095.20

MAJOR FRAME NUMBER= 48

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1815.54	11.7864	0.6492	1	11972.96
3600	1236.80	9.6693	0.7818	1	8156.33
3312	3430.17	44.0326	1.2837	0	3430.17
3125	1694.17	30.0931	1.7763	0	1694.17
3398	703.31	7.4280	1.0561	1	4638.15
3175	2093.03	41.6065	1.9879	0	2093.03

MAJOR FRAME NUMBER= 49

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1814.63	10.3702	0.5715	1	11966.93
3600	1230.74	10.6058	0.8617	1	8116.38
3312	3427.89	50.6284	1.4770	0	3427.89
3125	1698.63	28.1354	1.6564	0	1698.63
3398	4646.35	64.3448	1.3848	0	4646.35
3175	2093.14	34.2955	1.6385	0	2093.14

MAJOR FRAME NUMBER= 50

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1813.83	11.2249	0.6189	1	11961.66
3600	1236.23	9.8895	0.8000	1	8152.56
3312	3426.29	47.1252	1.3754	0	3426.29
3125	1695.77	33.6935	1.9869	0	1695.77
3398	4640.40	51.7788	1.1158	0	4640.40
3175	2082.74	34.3725	1.6503	0	2082.74

MAJOR FRAME NUMBER= 51

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	11384.14	2479.5870	21.7811	0	11384.14
3600	7734.65	1691.6630	21.8712	0	7734.65
3312	3254.44	729.1730	22.4055	0	3254.44
3125	1618.47	365.5858	22.5883	0	1618.47
3398	4408.37	995.4288	22.5804	0	4408.37
3175	1977.51	446.3633	22.5719	0	1977.51

MAJOR FRAME NUMBER= 52

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	226.44	52.9864	23.3994	0	226.44
3600	146.13	27.5843	18.8768	0	146.13
3312	60.04	10.9352	18.2123	0	60.04
3125	29.23	5.7362	19.6252	0	29.23
3398	81.34	14.4281	17.7374	0	81.34
3175	36.90	6.3272	17.1469	0	36.90

MAJOR FRAME NUMBER= 53

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	175.29	9.2316	5.2666	0	175.29
3600	121.50	7.9359	6.5316	0	121.50
3312	51.04	5.3173	10.4173	0	51.04
3125	25.79	4.8749	18.9056	0	25.79
3398	70.74	6.9983	9.8926	0	70.74
3175	32.53	4.2655	13.1132	0	32.53

MAJOR FRAME NUMBER= 54

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	173.71	9.4595	5.4454	0	173.71
3600	120.70	9.8310	8.1450	0	120.70
3312	52.73	5.9635	11.3097	0	52.73
3125	26.96	4.4148	16.3773	0	26.96
3398	68.63	6.1271	8.9279	0	68.63
3175	31.83	3.7724	11.8523	0	31.83

MAJOR FRAME NUMBER= 55

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	173.53	10.8904	6.2758	0	173.53
3600	119.80	9.3384	7.7950	0	119.80
3312	51.53	6.0546	11.7501	0	51.53
3125	25.20	3.9621	15.7228	0	25.20
3398	71.34	6.6177	9.2759	0	71.34
3175	32.10	4.2772	13.3245	0	32.10

MAJOR FRAME NUMBER= 56

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	5179.89	5754.8820	111.1005	0	5179.89
3600	3492.54	3883.4830	111.1937	0	3492.54
3312	1460.10	1628.8040	111.5543	0	1460.10
3125	727.21	812.6232	111.7447	0	727.21
3398	1983.69	2215.2300	111.6722	0	1983.69
3175	896.10	1000.9120	111.6965	0	896.10

MAJOR FRAME NUMBER= 57

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1752.46	17.8567	1.0190	1	11556.93
3600	1184.57	13.4365	1.1343	1	7811.89
3312	3277.03	43.7791	1.3359	0	3277.03
3125	1628.69	31.6940	1.9460	0	1628.69
3398	4452.38	55.7446	1.2520	0	4452.38
3175	2005.49	33.9833	1.6945	0	2005.49

MAJOR FRAME NUMBER= 58

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1746.06	14.1993	0.8132	1	11514.72
3600	1181.94	11.1224	0.9410	1	7794.56
3312	3272.00	48.0965	1.4699	0	3272.00
3125	1622.40	30.2906	1.8670	0	1622.40
3398	4438.24	57.9712	1.3062	0	4438.24
3175	2007.54	31.4411	1.5661	0	2007.54

MAJOR FRAME NUMBER= 59

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1747.77	11.1253	0.6365	1	11526.03
3600	1181.94	11.2879	0.9550	1	7794.56
3312	3283.43	46.6192	1.4198	0	3283.43
3125	1631.31	26.5065	1.6249	0	1631.31
3398	4422.64	51.5177	1.1649	0	4422.64
3175	2010.97	35.6257	1.7716	0	2010.97

MAJOR FRAME NUMBER= 60

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1750.29	15.0988	0.8627	1	11542.61
3600	1183.54	11.7864	0.9959	1	7805.11
3312	3290.06	45.5141	1.3834	0	3290.06
3125	1626.06	30.3238	1.8649	0	1626.06
3398	4439.77	57.6514	1.2985	0	4439.77
3175	2001.26	33.4355	1.6707	0	2001.26

MAJOR FRAME NUMBER= 61

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	9386.88	4420.1530	47.0886	0	9386.88
3600	6341.04	2994.2510	47.2202	0	6341.04
3312	2673.59	1260.2770	47.1381	0	2673.59
3125	1321.94	625.0484	47.2826	0	1321.94
3398	3614.30	1703.6760	47.1371	0	3614.30
3175	1639.21	773.0172	47.1578	0	1639.21

MAJOR FRAME NUMBER= 62

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	168.43	31.2236	18.5382	0	168.43
3600	110.84	18.4867	16.6783	0	110.84
3312	47.59	8.1924	17.2161	0	47.59
3125	23.31	3.9141	16.7884	0	23.31
3398	64.10	11.9941	18.7116	0	64.10
3175	29.76	5.9696	20.0610	0	29.76

MAJOR FRAME NUMBER= 63

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	147.33	9.3246	6.3291	0	147.33
3600	100.86	9.3379	9.2586	0	100.86
3312	45.39	6.2723	13.8200	0	45.39
3125	22.46	3.6885	16.4199	0	22.46
3398	60.06	8.1896	13.6363	0	60.06
3175	27.99	4.3953	15.7055	0	27.99

MAJOR FRAME NUMBER= 64

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	148.01	10.4278	7.0451	0	148.01
3600	98.91	8.6573	8.7523	0	98.91
3312	43.93	5.0428	11.4795	0	43.93
3125	22.89	3.1556	13.7885	0	22.89
3398	59.39	7.6239	12.8380	0	59.39
3175	27.29	4.6443	17.0209	0	27.29

MAJOR FRAME NUMBER= 65

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	146.40	12.0775	8.2497	0	146.40
3600	102.87	8.6392	8.3980	0	102.87
3312	43.40	7.6355	17.5934	0	43.40
3125	21.47	3.7983	17.6898	0	21.47
3398	58.23	6.4968	11.1573	0	58.23
3175	27.13	4.4551	16.4199	0	27.13

MAJOR FRAME NUMBER= 66

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2085.68	4290.8400	205.7286	0	2085.68
3600	1398.23	2876.5900	205.7312	0	1398.23
3312	587.46	1205.3880	205.1874	0	587.46

3125	287.79	590.4955	205.1859	0	287.79
3398	788.81	1624.3770	205.9273	0	788.81
3175	359.69	740.8309	205.9662	0	359.69

MAJOR FRAME NUMBER= 67

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1692.11	30.6601	1.8119	1	11158.99
3600	1145.83	22.3042	1.9466	1	7556.40
3312	3170.29	72.1370	2.2754	0	3170.29
3125	1567.09	39.7218	2.5348	0	1567.09
3398	4286.33	82.9991	1.9364	0	4286.33
3175	1938.86	37.1516	1.9162	0	1938.86

MAJOR FRAME NUMBER= 68

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1661.94	12.0047	0.7223	1	10960.01
3600	1125.60	9.9483	0.8838	1	7422.99
3312	3128.69	45.8806	1.4664	0	3128.69
3125	1550.74	30.8078	1.9866	0	1550.74
3398	4226.86	49.3846	1.1684	0	4226.86
3175	1901.71	36.1675	1.9018	0	1901.71

MAJOR FRAME NUMBER= 69

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1662.06	13.1655	0.7921	1	10960.77
3600	1125.03	9.5507	0.8489	1	7419.23
3312	3121.14	43.0121	1.3781	0	3121.14
3125	1547.66	31.9909	2.0671	0	1547.66
3398	4241.71	48.6081	1.1460	0	4241.71
3175	1920.23	31.6201	1.6467	0	1920.23

MAJOR FRAME NUMBER= 70

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1659.43	13.1750	0.7940	1	10943.43
3600	1125.94	10.2546	0.9108	1	7425.26
3312	3134.63	47.6309	1.5195	0	3134.63
3125	1549.60	25.7470	1.6615	0	1549.60
3398	4233.08	45.7211	1.0801	0	4233.08
3175	1909.37	36.0797	1.8896	0	1909.37

MAJOR FRAME NUMBER= 71

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	8698.13	4362.5010	50.1545	0	8698.13
3600	5900.66	2975.6050	50.4284	0	5900.66
3312	2476.57	1259.5350	50.8580	0	2476.57
3125	1227.21	625.6526	50.9815	0	1227.21
3398	3347.51	1707.3080	51.0024	0	3347.51
3175	1513.24	774.1739	51.1599	0	1513.24

MAJOR FRAME NUMBER= 72

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	266.47	153.8582	57.7391	0	266.47
3600	164.46	103.3899	62.8674	0	164.46
3312	70.44	59.2598	84.1247	0	70.44
3125	31.96	31.0219	97.0736	0	31.96
3398	95.67	99.7556	104.2690	0	95.67
3175	40.91	38.2330	93.4465	0	40.91

MAJOR FRAME NUMBER= 73

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	211.14	53.0939	25.1460	0	211.14
3600	135.23	27.7166	20.4961	0	135.23
3312	56.41	10.0354	17.7888	0	56.41
3125	25.67	5.6715	22.0926	0	25.67
3398	74.57	13.9985	18.7720	0	74.57
3175	33.44	7.4787	22.3627	0	33.44

MAJOR FRAME NUMBER= 74

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	158.00	10.1582	6.4292	0	158.00
3600	108.09	8.6053	7.9615	0	108.09
3312	46.99	6.2310	13.2616	0	46.99
3125	23.31	4.0128	17.2118	0	23.31
3398	63.87	6.5694	10.2854	0	63.87
3175	28.61	5.0369	17.6029	0	28.61

MAJOR FRAME NUMBER= 75

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	158.34	10.5031	6.6332	0	158.34
3600	107.26	7.4068	6.9056	0	107.26
3312	47.30	6.0298	12.7479	0	47.30
3125	23.71	3.5840	15.1131	0	23.71
3398	62.50	8.2791	13.2466	0	62.50
3175	28.46	4.9715	17.4700	0	28.46

MAJOR FRAME NUMBER= 76

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	158.06	10.2517	6.4861	0	158.06
3600	106.87	8.4338	7.8915	0	106.87
3312	47.89	5.6145	11.7249	0	47.89
3125	24.19	4.5724	18.9055	0	24.19
3398	63.10	7.6540	12.1300	0	63.10
3175	29.10	4.9816	17.1188	0	29.10

MAJOR FRAME NUMBER= 77

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1975.77	4084.2070	206.7143	0	1975.77
3600	1326.80	2745.9180	206.9582	0	1326.80
3312	553.54	1157.4060	209.0906	0	553.54
3125	270.20	564.7645	209.0172	0	270.20
3398	737.44	1549.5210	210.1208	0	737.44
3175	335.86	704.6298	209.8004	0	335.86

MAJOR FRAME NUMBER= 78

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1580.80	19.8031	1.2527	1	10424.90
3600	1073.49	11.5805	1.0788	1	7079.32
3312	2981.49	49.5507	1.6619	0	2981.49
3125	1475.66	31.6996	2.1482	0	1475.66
3398	4040.91	51.3704	1.2713	0	4040.91
3175	1816.00	31.3262	1.7250	0	1816.00

MAJOR FRAME NUMBER= 79

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1570.40	12.4346	0.7918	1	10356.32
3600	1066.63	9.6040	0.9004	1	7034.10
3312	2962.74	46.3061	1.5629	0	2962.74
3125	1470.17	33.5887	2.2847	0	1470.17
3398	4018.29	42.2255	1.0508	0	4018.29
3175	1810.29	27.6506	1.5274	0	1810.29

MAJOR FRAME NUMBER= 80

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1572.23	11.2908	0.7181	1	10368.38
3600	1066.86	10.1042	0.9471	1	7035.60
3312	2968.23	45.4791	1.5322	0	2968.23
3125	1469.26	28.1737	1.9175	0	1469.26
3398	4020.34	50.5173	1.2565	0	4020.34
3175	1806.63	36.2144	2.0045	0	1806.63

MAJOR FRAME NUMBER= 81

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1569.60	11.3628	0.7239	1	10351.04
3600	1068.00	11.5370	1.0802	1	7043.14
3312	2960.91	41.7483	1.4100	0	2960.91
3125	1474.17	31.6773	2.1488	0	1474.17
3398	4017.60	47.1932	1.1747	0	4017.60
3175	1807.66	38.2440	2.1157	0	1807.66

MAJOR FRAME NUMBER= 82

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1568.69	11.8536	0.7556	1	10345.01
3600	1065.49	10.2190	0.9591	1	7026.56
3312	2965.94	40.3276	1.3597	0	2965.94
3125	1472.46	32.9676	2.2389	0	1472.46
3398	4030.86	43.4412	1.0777	0	4030.86
3175	1811.77	32.7937	1.8100	0	1811.77

MAJOR FRAME NUMBER= 83

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	592.47	1779.0310	300.2715	0	592.47
3600	385.51	1215.4040	315.2725	0	385.51
3312	155.83	496.0904	318.3565	0	155.83
3125	75.07	251.9569	335.6230	0	75.07
3398	210.66	679.1389	322.3906	0	210.66
3175	92.04	303.7157	329.9720	0	92.04

MAJOR FRAME NUMBER= 84

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	152.50	9.0374	5.9261	0	152.50
3600	105.43	7.4163	7.0345	0	105.43
3312	45.31	5.1034	11.2622	0	45.31
3125	21.51	3.8401	17.8490	0	21.51
3398	59.41	6.8451	11.5209	0	59.41
3175	27.86	4.7770	17.1483	0	27.86

MAJOR FRAME NUMBER= 85

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	152.61	9.9335	6.5089	0	152.61
3600	103.14	8.3550	8.1004	0	103.14
3312	45.29	4.7887	10.5744	0	45.29
3125	21.77	4.6909	21.5463	0	21.77
3398	60.50	7.3045	12.0735	0	60.50
3175	27.14	4.1047	15.1227	0	27.14

MAJOR FRAME NUMBER= 86

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	151.01	9.9367	6.5800	0	151.01
3600	103.76	7.2481	6.9856	0	103.76
3312	44.23	4.9758	11.2502	0	44.23

3125	22.80	4.0418	17.7272	0	22.80
3398	60.84	6.1163	10.0527	0	60.84
3175	26.96	4.4083	16.3529	0	26.96

MAJOR FRAME NUMBER= 87

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	3580.83	4793.3470	133.8615	0	3580.83
3600	2419.28	3241.2290	133.9747	0	2419.28
3312	1011.53	1356.9650	134.1500	0	1011.53
3125	492.67	661.5723	134.2827	0	492.67
3398	1365.47	1835.9780	134.4574	0	1365.47
3175	612.11	824.1455	134.6392	0	612.11

MAJOR FRAME NUMBER= 88

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1481.14	13.7749	0.9300	1	9767.69
3600	1003.94	9.6907	0.9653	1	6620.70
3312	2788.11	41.2836	1.4807	0	2788.11
3125	1383.31	28.0370	2.0268	0	1383.31
3398	3784.23	48.9372	1.2932	0	3784.23
3175	1693.14	29.7167	1.7551	0	1693.14

MAJOR FRAME NUMBER= 89

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1474.51	14.5131	0.9843	1	9723.98
3600	1003.54	8.9971	0.8965	1	6618.06
3312	2790.86	41.2733	1.4789	0	2790.86
3125	1382.63	27.7119	2.0043	0	1382.63
3398	3784.91	44.8956	1.1862	0	3784.91
3175	1695.31	29.2354	1.7245	0	1695.31

MAJOR FRAME NUMBER= 90

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1475.77	15.2716	1.0348	1	9732.27
3600	1002.29	10.6065	1.0582	1	6609.77
3312	2788.11	46.6027	1.6715	0	2788.11
3125	1382.86	28.9979	2.0970	0	1382.86
3398	3777.14	45.7702	1.2118	0	3777.14
3175	1696.46	31.6176	1.8637	0	1696.46

MAJOR FRAME NUMBER= 91

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1474.29	10.4745	0.7105	1	9722.47
3600	1002.69	9.5516	0.9526	1	6612.41
3312	2797.94	45.9804	1.6434	0	2797.94
3125	1374.51	27.4874	1.9998	0	1374.51
3398	3772.57	51.0267	1.3526	0	3772.57
3175	1690.63	37.3678	2.2103	0	1690.63

MAJOR FRAME NUMBER= 92

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	8223.33	3417.4460	41.5579	0	8223.33
3600	5577.08	2331.7620	41.8097	0	5577.08
3312	2343.90	992.9428	42.3629	0	2343.90
3125	1161.07	493.9401	42.5417	0	1161.07
3398	3176.24	1353.5790	42.6157	0	3176.24
3175	1430.17	609.5042	42.6176	0	1430.17

MAJOR FRAME NUMBER= 93

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	177.26	55.2758	31.1839	0	177.26
3600	112.64	26.8916	23.8734	0	112.64
3312	47.36	10.8828	22.9803	0	47.36
3125	23.17	4.6312	19.9869	0	23.17
3398	62.17	12.7484	20.5052	0	62.17
3175	28.03	6.4132	22.8811	0	28.03

MAJOR FRAME NUMBER= 94

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	138.16	10.4599	7.5710	0	138.16
3600	94.17	7.6461	8.1193	0	94.17
3312	40.39	5.6984	14.1100	0	40.39
3125	20.47	3.8925	19.0142	0	20.47
3398	53.00	6.9010	13.0207	0	53.00
3175	25.19	4.2743	16.9710	0	25.19

MAJOR FRAME NUMBER= 95

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	138.89	8.5118	6.1286	0	138.89
3600	93.27	6.5385	7.0101	0	93.27
3312	39.36	5.9613	15.1467	0	39.36
3125	20.11	3.7861	18.8230	0	20.11
3398	54.26	6.1754	11.3818	0	54.26
3175	25.40	3.9541	15.5673	0	25.40

MAJOR FRAME NUMBER= 96

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	136.19	10.0726	7.3962	0	136.19
3600	93.34	8.6441	9.2606	0	93.34
3312	40.43	4.8680	12.0411	0	40.43
3125	20.31	3.7554	18.4863	0	20.31
3398	54.67	7.8255	14.3137	0	54.67
3175	25.59	4.1231	16.1148	0	25.59

MAJOR FRAME NUMBER= 97

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	138.09	9.2388	6.6906	0	138.09
3600	91.61	7.0901	7.7391	0	91.61
3312	40.93	5.6909	13.9044	0	40.93
3125	20.11	3.5121	17.4605	0	20.11
3398	53.34	5.7000	10.6855	0	53.34
3175	25.00	4.3606	17.4422	0	25.00

MAJOR FRAME NUMBER= 98

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	134.99	8.9159	6.6050	0	134.99
3600	93.61	6.8637	7.3319	0	93.61
3312	41.54	5.5735	13.4161	0	41.54
3125	20.29	3.0271	14.9225	0	20.29
3398	53.01	6.4008	12.0738	0	53.01
3175	24.53	3.7830	15.4227	0	24.53

MAJOR FRAME NUMBER= 99

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	136.74	9.3773	6.8576	0	136.74
3600	92.57	6.8811	7.4333	0	92.57
3312	40.49	7.9249	19.5746	0	40.49
3125	19.80	3.6019	18.1916	0	19.80
3398	53.56	5.6302	10.5126	0	53.56
3175	24.20	4.2617	17.6104	0	24.20

TOTAL AVERAGE:					
wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	5396.84	5352.93	99.19	0	5396.84
3600	3661.35	3632.43	99.21	0	3661.35
3312	1544.56	1531.78	99.17	0	1544.56
3125	766.03	759.78	99.18	0	766.03
3398	2089.44	2072.98	99.21	0	2089.44

3175

942.31

934.60

99.18

0

942.31

TOTAL NUMBER OF MAJOR FRAMES = 99
OPERATOR NAME = WADA
FILE CREATION DATE = 05/03/91 01:41

***** DATA FILE INFO *****

FILENAME = IRV008
TOTAL NUMBER OF MAJOR FRAMES = 99
OPERATOR NAME = WADA
FILE CREATION DATE = 05/03/91 01:41

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	980.80	9.4265	0.9611	1	6468.08
3600	4397.22	48.2425	1.0971	0	4397.22
3312	1872.11	34.5772	1.8470	0	1872.11
3125	932.11	25.5624	2.7424	0	932.11
3398	2534.40	38.1752	1.5063	0	2534.40
3175	1143.66	26.3905	2.3076	0	1143.66

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	983.14	9.7003	0.9867	1	6483.53
3600	4383.28	48.9110	1.1159	0	4383.28
3312	1873.94	35.3188	1.8847	0	1873.94
3125	930.46	22.3313	2.4000	0	930.46
3398	2527.31	36.8937	1.4598	0	2527.31
3175	1145.26	28.5904	2.4964	0	1145.26

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	981.20	8.8360	0.9005	1	6470.72
3600	4402.07	62.4839	1.4194	0	4402.07
3312	1866.74	33.6911	1.8048	0	1866.74
3125	933.71	21.8408	2.3391	0	933.71
3398	2536.23	40.5635	1.5994	0	2536.23
3175	1144.00	27.9129	2.4399	0	1144.00

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	981.31	9.1802	0.9355	1	6471.47
3600	4401.08	49.3431	1.1212	0	4401.08
3312	1876.91	44.7663	2.3851	0	1876.91
3125	936.51	19.9585	2.1311	0	936.51
3398	2526.63	39.3565	1.5577	0	2526.63
3175	1149.49	26.7434	2.3266	0	1149.49

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	985.14	8.9609	0.9096	1	6496.72
3600	4405.66	55.1312	1.2514	0	4405.66
3312	1868.57	32.2187	1.7242	0	1868.57
3125	932.91	21.7087	2.3270	0	932.91
3398	2531.43	36.4340	1.4393	0	2531.43
3175	1147.66	23.5784	2.0545	0	1147.66

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2205.86	2817.5590	127.7306	0	2205.86
3600	1470.10	1912.3910	130.0858	0	1470.10
3312	628.73	818.8972	130.2465	0	628.73
3125	308.57	407.5973	132.0917	0	308.57
3398	847.46	1099.8450	129.7818	0	847.46

3175 376.36 489.8638 130.1593 0 376.36

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	223.21	30.9791	13.8787	0	223.21
3600	149.51	17.9990	12.0383	0	149.51
3312	66.17	9.1888	13.8863	0	66.17
3125	33.33	4.9453	14.8379	0	33.33
3398	87.69	9.3010	10.6072	0	87.69
3175	39.96	6.5573	16.4108	0	39.96

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	207.79	10.8573	5.2252	0	207.79
3600	144.43	11.7456	8.1324	0	144.43
3312	64.30	6.1393	9.5479	0	64.30
3125	31.56	4.1271	13.0782	0	31.56
3398	86.09	7.8311	9.0968	0	86.09
3175	38.64	5.7811	14.9604	0	38.64

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	209.59	12.2065	5.8241	0	209.59
3600	146.37	9.9188	6.7764	0	146.37
3312	64.59	6.3257	9.7942	0	64.59
3125	32.29	4.6939	14.5388	0	32.29
3398	84.76	7.2919	8.6033	0	84.76
3175	38.11	5.3826	14.1222	0	38.11

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	210.79	10.9026	5.1724	0	210.79
3600	145.70	9.7332	6.6803	0	145.70
3312	63.77	6.3729	9.9933	0	63.77
3125	31.76	4.0376	12.7141	0	31.76
3398	86.99	7.0782	8.1372	0	86.99
3175	38.97	5.2169	13.3866	0	38.97

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	222.50	18.4011	8.2702	0	222.50
3600	150.23	12.5527	8.3557	0	150.23
3312	68.67	8.8149	12.8363	0	68.67
3125	32.49	5.2716	16.2274	0	32.49
3398	90.31	9.3476	10.3501	0	90.31
3175	41.27	5.6438	13.6749	0	41.27

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	7019.18	2856.2130	40.6916	0	7019.18
3600	4785.61	1932.3490	40.3783	0	4785.61
3312	2026.47	813.6504	40.1511	0	2026.47
3125	1001.34	403.6512	40.3110	0	1001.34
3398	2738.71	1095.1710	39.9885	0	2738.71
3175	1238.50	496.0072	40.0490	0	1238.50

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1273.14	12.2797	0.9645	1	8396.00
3600	865.14	8.0619	0.9319	1	5705.36

3312	2408.91	43.8081	1.8186	0	2408.91
3125	1202.97	27.2120	2.2621	0	1202.97
3398	3264.46	44.9233	1.3761	0	3264.46
3175	1479.77	31.7372	2.1447	0	1479.77

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1271.20	10.2965	0.8100	1	8383.18
3600	865.31	9.4294	1.0897	1	5706.49
3312	2411.66	44.9192	1.8626	0	2411.66
3125	1194.74	21.5734	1.8057	0	1194.74
3398	3251.20	47.4637	1.4599	0	3251.20
3175	1478.29	30.8757	2.0886	0	1478.29

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1272.57	12.2066	0.9592	1	8392.23
3600	864.69	10.1917	1.1787	1	5702.34
3312	2425.37	38.2813	1.5784	0	2425.37
3125	1202.06	30.0781	2.5022	0	1202.06
3398	3270.40	44.2936	1.3544	0	3270.40
3175	1478.63	30.0561	2.0327	0	1478.63

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	8060.68	1515.6660	18.8032	0	8060.68
3600	5486.81	1045.0160	19.0460	0	5486.81
3312	2319.60	459.9686	19.8296	0	2319.60
3125	1148.16	229.6538	20.0020	0	1148.16
3398	3125.13	628.9803	20.1265	0	3125.13
3175	1418.94	287.9025	20.2899	0	1418.94

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	315.29	82.3068	26.1055	0	315.29
3600	208.70	49.1258	23.5390	0	208.70
3312	87.76	19.5325	22.2575	0	87.76
3125	44.44	9.6303	21.6690	0	44.44
3398	116.09	27.0280	23.2828	0	116.09
3175	53.64	12.0230	22.4130	0	53.64

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	258.04	10.6382	4.1227	0	258.04
3600	178.80	12.1305	6.7844	0	178.80
3312	78.63	7.7144	9.8112	0	78.63
3125	39.67	5.1124	12.8869	0	39.67
3398	103.53	7.5943	7.3354	0	103.53
3175	48.87	4.9663	10.1620	0	48.87

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	255.96	12.2940	4.8032	0	255.96
3600	180.23	9.5222	5.2834	0	180.23
3312	77.90	6.4114	8.2303	0	77.90
3125	39.73	4.5522	11.4582	0	39.73
3398	103.96	7.6204	7.3303	0	103.96
3175	47.10	5.3001	11.2529	0	47.10

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	255.56	10.2782	4.0219	0	255.56
3600	175.59	10.4167	5.9325	0	175.59
3312	78.04	7.2740	9.3205	0	78.04
3125	40.23	5.2920	13.1548	0	40.23
3398	104.01	7.6679	7.3720	0	104.01
3175	48.49	6.4824	13.3697	0	48.49

MAJOR FRAME NUMBER= 21

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2493.11	3703.4470	148.5474	0	2493.11
3600	1698.65	2513.1970	147.9529	0	1698.65
3312	731.84	1077.0910	147.1752	0	731.84
3125	364.51	535.0161	146.7751	0	364.51
3398	989.23	1457.2470	147.3114	0	989.23
3175	449.83	660.4774	146.8287	0	449.83

MAJOR FRAME NUMBER= 22

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1493.03	18.8318	1.2613	1	9846.08
3600	1013.20	12.8194	1.2652	1	6681.75
3312	2822.17	44.2008	1.5662	0	2822.17
3125	1393.14	31.8922	2.2892	0	1393.14
3398	3820.57	57.8425	1.5140	0	3820.57
3175	1724.00	31.7308	1.8405	0	1724.00

MAJOR FRAME NUMBER= 23

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1479.89	13.3096	0.8994	1	9759.40
3600	1008.63	10.3646	1.0276	1	6651.60
3312	2803.20	46.1961	1.6480	0	2803.20
3125	1393.03	27.9435	2.0060	0	1393.03
3398	3800.00	50.2838	1.3233	0	3800.00
3175	1707.89	29.2672	1.7136	0	1707.89

MAJOR FRAME NUMBER= 24

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1481.49	14.1736	0.9567	1	9769.95
3600	1010.51	8.8576	0.8765	1	6664.04
3312	2805.94	41.9509	1.4951	0	2805.94
3125	1388.46	26.4327	1.9037	0	1388.46
3398	3803.66	40.1201	1.0548	0	3803.66
3175	1711.77	37.3740	2.1834	0	1711.77

MAJOR FRAME NUMBER= 25

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1480.69	11.6961	0.7899	1	9764.68
3600	1007.49	9.1092	0.9042	1	6644.07
3312	2811.89	38.5895	1.3724	0	2811.89
3125	1391.89	32.2740	2.3187	0	1391.89
3398	3791.54	49.0302	1.2931	0	3791.54
3175	1714.29	32.2064	1.8787	0	1714.29

MAJOR FRAME NUMBER= 26

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	7269.81	4112.1820	56.5652	0	7269.81
3600	4959.41	2821.5250	56.8924	0	4959.41
3312	2084.99	1193.7860	57.2563	0	2084.99
3125	1031.37	590.5087	57.2547	0	1031.37
3398	2827.16	1619.2940	57.2764	0	2827.16

3175 1277.96 733.6278 57.4063 0 1277.96

MAJOR FRAME NUMBER= 27

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	310.49	36.6471	11.8031	0	310.49
3600	212.30	22.2635	10.4868	0	212.30
3312	92.14	9.6988	10.5258	0	92.14
3125	46.13	5.9464	12.8910	0	46.13
3398	121.13	10.8052	8.9204	0	121.13
3175	57.94	6.4153	11.0718	0	57.94

MAJOR FRAME NUMBER= 28

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	294.80	12.5081	4.2429	0	294.80
3600	201.36	9.9885	4.9606	0	201.36
3312	89.13	6.6918	7.5080	0	89.13
3125	46.51	5.5814	11.9993	0	46.51
3398	119.16	7.8715	6.6060	0	119.16
3175	55.73	5.4078	9.7038	0	55.73

MAJOR FRAME NUMBER= 29

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	294.00	13.7303	4.6702	0	294.00
3600	202.60	10.0367	4.9540	0	202.60
3312	89.03	6.5739	7.3841	0	89.03
3125	45.79	5.0387	11.0049	0	45.79
3398	117.40	9.0560	7.7138	0	117.40
3175	56.10	6.6966	11.9370	0	56.10

MAJOR FRAME NUMBER= 30

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	296.71	13.7009	4.6175	0	296.71
3600	201.40	11.1360	5.5293	0	201.40
3312	88.47	8.2545	9.3301	0	88.47
3125	45.97	6.3405	13.7923	0	45.97
3398	119.07	9.0735	7.6202	0	119.07
3175	55.81	5.5097	9.8714	0	55.81

MAJOR FRAME NUMBER= 31

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	3060.26	4367.1310	142.7047	0	3060.26
3600	2072.94	2961.5310	142.8665	0	2072.94
3312	878.90	1252.8360	142.5459	0	878.90
3125	436.66	623.5770	142.8070	0	436.66
3398	1185.64	1695.1050	142.9693	0	1185.64
3175	536.01	765.0009	142.7202	0	536.01

MAJOR FRAME NUMBER= 32

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1602.74	26.6511	1.6628	1	10569.61
3600	1087.20	15.2369	1.4015	1	7169.76
3312	3012.34	48.4938	1.6098	0	3012.34
3125	1496.69	31.4073	2.0985	0	1496.69
3398	4078.40	49.6452	1.2173	0	4078.40
3175	1838.97	37.3479	2.0309	0	1838.97

MAJOR FRAME NUMBER= 33

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1581.71	14.4875	0.9159	1	10430.93
3600	1073.49	10.6631	0.9933	1	7079.32

3312	2990.40	45.5123	1.5219	0	2990.40
3125	1476.11	29.8632	2.0231	0	1476.11
3398	4035.89	45.0441	1.1161	0	4035.89
3175	1817.37	35.8799	1.9743	0	1817.37

MAJOR FRAME NUMBER= 34

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1580.11	12.0861	0.7649	1	10420.38
3600	1074.29	10.5626	0.9832	1	7084.59
3312	2997.71	43.0736	1.4369	0	2997.71
3125	1481.14	35.0512	2.3665	0	1481.14
3398	4045.03	42.9232	1.0611	0	4045.03
3175	1821.71	36.1162	1.9825	0	1821.71

MAJOR FRAME NUMBER= 35

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1580.57	11.9959	0.7590	1	10423.39
3600	1074.63	9.9828	0.9290	1	7086.85
3312	2992.23	44.8838	1.5000	0	2992.23
3125	1484.00	29.0447	1.9572	0	1484.00
3398	4037.26	44.9852	1.1143	0	4037.26
3175	1818.97	32.0918	1.7643	0	1818.97

MAJOR FRAME NUMBER= 36

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	9984.07	1954.2850	19.5740	0	9984.07
3600	6774.64	1331.7840	19.6584	0	6774.64
3312	2850.93	581.4279	20.3943	0	2850.93
3125	1411.76	288.8456	20.4600	0	1411.76
3398	3857.13	793.4933	20.5721	0	3857.13
3175	1738.97	357.4259	20.5539	0	1738.97

MAJOR FRAME NUMBER= 37

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	331.77	36.3263	10.9492	0	331.77
3600	220.31	19.9285	9.0455	0	220.31
3312	96.97	9.9942	10.3063	0	96.97
3125	49.23	6.6074	13.4218	0	49.23
3398	127.67	10.8156	8.4714	0	127.67
3175	59.36	6.4629	10.8882	0	59.36

MAJOR FRAME NUMBER= 38

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	304.23	14.0580	4.6209	0	304.23
3600	206.39	11.2511	5.4515	0	206.39
3312	92.44	7.5270	8.1424	0	92.44
3125	47.70	5.1368	10.7690	0	47.70
3398	121.39	7.4138	6.1077	0	121.39
3175	56.61	5.8836	10.3925	0	56.61

MAJOR FRAME NUMBER= 39

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	301.03	15.5917	5.1795	0	301.03
3600	205.71	11.2252	5.4567	0	205.71
3312	92.29	7.1427	7.7398	0	92.29
3125	48.34	5.7958	11.9889	0	48.34
3398	124.44	8.5307	6.8551	0	124.44
3175	58.77	4.8280	8.2148	0	58.77

MAJOR FRAME NUMBER= 40

3175	1613.20	589.8060	36.5612	0	1613.20
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MAJOR FRAME NUMBER= 47

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	311.46	36.5163	11.7243	0	311.46
3600	206.77	20.7198	10.0206	0	206.77
3312	89.56	10.2273	11.4199	0	89.56
3125	46.43	5.4549	11.7490	0	46.43
3398	121.57	12.9711	10.6695	0	121.57
3175	57.16	7.3102	12.7896	0	57.16

MAJOR FRAME NUMBER= 48

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	288.83	12.8908	4.4631	0	288.83
3600	192.76	13.5448	7.0269	0	192.76
3312	86.93	7.7690	8.9372	0	86.93
3125	45.47	4.7265	10.3944	0	45.47
3398	116.09	8.5291	7.3473	0	116.09
3175	53.11	6.3028	11.8666	0	53.11

MAJOR FRAME NUMBER= 49

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	284.70	13.0321	4.5775	0	284.70
3600	193.01	11.0368	5.7181	0	193.01
3312	87.36	6.6049	7.5608	0	87.36
3125	45.16	5.3396	11.8245	0	45.16
3398	114.89	8.5254	7.4208	0	114.89
3175	55.06	6.0670	11.0194	0	55.06

MAJOR FRAME NUMBER= 50

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	286.93	12.3033	4.2879	0	286.93
3600	195.44	11.1831	5.7219	0	195.44
3312	85.19	6.7979	7.9801	0	85.19
3125	43.77	4.8519	11.0847	0	43.77
3398	115.14	8.1049	7.0390	0	115.14
3175	53.76	6.4098	11.9236	0	53.76

MAJOR FRAME NUMBER= 51

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	3091.67	4553.7470	147.2910	0	3091.67
3600	2098.20	3089.2530	147.2336	0	2098.20
3312	888.07	1310.0680	147.5183	0	888.07
3125	438.54	644.9811	147.0737	0	438.54
3398	1190.84	1767.7270	148.4433	0	1190.84
3175	544.13	798.1030	146.6754	0	544.13

MAJOR FRAME NUMBER= 52

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1600.46	14.4710	0.9042	1	10554.53
3600	1084.23	10.2578	0.9461	1	7150.16
3312	3021.71	44.1162	1.4600	0	3021.71
3125	1488.69	30.9911	2.0818	0	1488.69
3398	4086.17	45.2788	1.1081	0	4086.17
3175	1835.89	34.3687	1.8720	0	1835.89

MAJOR FRAME NUMBER= 53

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1568.80	16.2958	1.0387	1	10345.77
3600	1062.17	11.2456	1.0587	1	7004.70

3312	2948.34	52.5335	1.7818	0	2948.34
3125	1460.91	30.5252	2.0895	0	1460.91
3398	4016.69	48.3033	1.2026	0	4016.69
3175	1802.63	35.5096	1.9699	0	1802.63

MAJOR FRAME NUMBER= 54

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1561.37	11.4742	0.7349	1	10296.78
3600	1054.86	10.0351	0.9513	1	6956.47
3312	2943.09	45.0812	1.5318	0	2943.09
3125	1461.49	27.6975	1.8952	0	1461.49
3398	3990.63	52.2198	1.3086	0	3990.63
3175	1796.46	30.5660	1.7015	0	1796.46

MAJOR FRAME NUMBER= 55

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1559.09	14.2552	0.9143	1	10281.70
3600	1056.00	11.6370	1.1020	1	6964.00
3312	2936.23	40.0109	1.3627	0	2936.23
3125	1460.91	28.9661	1.9827	0	1460.91
3398	3979.89	47.9370	1.2045	0	3979.89
3175	1793.49	33.6197	1.8745	0	1793.49

MAJOR FRAME NUMBER= 56

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1558.63	9.9129	0.6360	1	10278.69
3600	1057.49	10.0358	0.9490	1	6973.80
3312	2938.29	44.3468	1.5093	0	2938.29
3125	1453.49	30.5328	2.1007	0	1453.49
3398	3993.37	47.3770	1.1864	0	3993.37
3175	1799.20	37.7734	2.0995	0	1799.20

MAJOR FRAME NUMBER= 57

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1557.37	15.0883	0.9688	1	10270.40
3600	1056.46	10.3625	0.9809	1	6967.02
3312	2932.34	38.8038	1.3233	0	2932.34
3125	1451.09	26.2445	1.8086	0	1451.09
3398	3986.06	51.2465	1.2856	0	3986.06
3175	1792.46	33.7736	1.8842	0	1792.46

MAJOR FRAME NUMBER= 58

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	5971.05	4771.2320	79.9060	0	5971.05
3600	4042.48	3246.3090	80.3048	0	4042.48
3312	1711.67	1370.1550	80.0478	0	1711.67
3125	849.06	682.0260	80.3275	0	849.06
3398	2342.34	1870.6930	79.8642	0	2342.34
3175	1043.49	834.4534	79.9679	0	1043.49

MAJOR FRAME NUMBER= 59

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	328.36	49.6883	15.1324	0	328.36
3600	202.50	26.2473	12.9616	0	202.50
3312	86.10	10.6228	12.3378	0	86.10
3125	41.01	6.3188	15.4064	0	41.01
3398	114.69	12.4313	10.8395	0	114.69
3175	51.06	7.0462	13.8006	0	51.06

MAJOR FRAME NUMBER= 60

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	238.51	12.6957	5.3228	0	238.51
3600	160.03	9.1207	5.6994	0	160.03
3312	69.80	6.6039	9.4612	0	69.80
3125	37.77	5.4111	14.3260	0	37.77
3398	94.87	9.2013	9.6987	0	94.87
3175	45.61	5.0628	11.0991	0	45.61

MAJOR FRAME NUMBER= 61

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	236.49	12.1700	5.1462	0	236.49
3600	162.21	10.7635	6.6353	0	162.21
3312	73.19	7.1227	9.7324	0	73.19
3125	36.00	4.9869	13.8526	0	36.00
3398	93.87	7.1706	7.6388	0	93.87
3175	44.79	6.2133	13.8735	0	44.79

MAJOR FRAME NUMBER= 62

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	236.91	11.8098	4.9848	0	236.91
3600	159.76	9.4170	5.8946	0	159.76
3312	72.17	6.0839	8.4298	0	72.17
3125	37.47	5.4712	14.6010	0	37.47
3398	93.60	7.3374	7.8391	0	93.60
3175	45.01	5.2901	11.7521	0	45.01

MAJOR FRAME NUMBER= 63

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	3540.57	4695.5660	132.6219	0	3540.57
3600	2382.67	3162.7630	132.7405	0	2382.67
3312	1006.91	1335.4340	132.6263	0	1006.91
3125	498.46	660.5734	132.5236	0	498.46
3398	1356.76	1806.5280	133.1504	0	1356.76
3175	613.54	814.3652	132.7316	0	613.54

MAJOR FRAME NUMBER= 64

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1521.94	18.4971	1.2154	1	10036.76
3600	1029.54	12.4326	1.2076	1	6789.53
3312	2847.31	48.7619	1.7126	0	2847.31
3125	1410.51	24.3850	1.7288	0	1410.51
3398	3858.74	50.2264	1.3016	0	3858.74
3175	1740.46	33.2965	1.9131	0	1740.46

MAJOR FRAME NUMBER= 65

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1510.63	11.3114	0.7488	1	9962.14
3600	1024.80	9.6212	0.9388	1	6758.25
3312	2834.06	44.5043	1.5703	0	2834.06
3125	1405.03	27.4495	1.9537	0	1405.03
3398	3845.71	38.3338	0.9968	0	3845.71
3175	1739.77	37.7629	2.1706	0	1739.77

MAJOR FRAME NUMBER= 66

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1510.06	13.3056	0.8811	1	9958.37
3600	1025.20	8.0965	0.7898	1	6760.89
3312	2837.49	42.8014	1.5084	0	2837.49
3125	1408.57	28.9670	2.0565	0	1408.57
3398	3852.80	51.8710	1.3463	0	3852.80

3175	1728.00	29.9642	1.7340	0	1728.00
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MAJOR FRAME NUMBER= 67

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1509.49	11.5203	0.7632	1	9954.61
3600	1024.91	9.6109	0.9377	1	6759.00
3312	2840.69	50.0572	1.7622	0	2840.69
3125	1410.63	27.9369	1.9805	0	1410.63
3398	3838.63	44.9045	1.1698	0	3838.63
3175	1734.17	36.5509	2.1077	0	1734.17

MAJOR FRAME NUMBER= 68

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1509.14	12.0317	0.7973	1	9952.34
3600	1022.46	9.2950	0.9091	1	6742.80
3312	2830.63	45.2337	1.5980	0	2830.63
3125	1414.86	32.4972	2.2969	0	1414.86
3398	3848.69	54.1173	1.4061	0	3848.69
3175	1736.34	32.5300	1.8735	0	1736.34

MAJOR FRAME NUMBER= 69

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	459.27	764.5236	166.4650	0	459.27
3600	301.28	516.0540	171.2855	0	301.28
3312	117.57	172.2700	146.5237	0	117.57
3125	55.23	78.8791	142.8231	0	55.23
3398	152.91	192.8526	126.1181	0	152.91
3175	70.44	93.5220	132.7629	0	70.44

MAJOR FRAME NUMBER= 70

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	252.50	11.4040	4.5164	0	252.50
3600	170.59	10.3525	6.0688	0	170.59
3312	75.41	6.6887	8.8693	0	75.41
3125	38.20	5.4788	14.3424	0	38.20
3398	100.46	8.8673	8.8269	0	100.46
3175	47.13	5.1271	10.8791	0	47.13

MAJOR FRAME NUMBER= 71

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	249.84	12.0369	4.8178	0	249.84
3600	169.39	10.9615	6.4713	0	169.39
3312	76.34	6.7628	8.8585	0	76.34
3125	39.23	5.1222	13.0573	0	39.23
3398	100.41	9.0434	9.0061	0	100.41
3175	47.09	6.2246	13.2198	0	47.09

MAJOR FRAME NUMBER= 72

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	247.29	13.8283	5.5920	0	247.29
3600	170.94	9.3124	5.4477	0	170.94
3312	75.79	6.5251	8.6099	0	75.79
3125	39.53	5.8004	14.6738	0	39.53
3398	100.91	7.6153	7.5463	0	100.91
3175	47.83	5.0303	10.5173	0	47.83

MAJOR FRAME NUMBER= 73

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2015.18	3738.6870	185.5258	0	2015.18
3600	1355.60	2516.6440	185.6475	0	1355.60

3312	574.76	1059.9800	184.4223	0	574.76
3125	285.17	523.1752	183.4599	0	285.17
3398	777.66	1435.6260	184.6091	0	777.66
3175	349.21	644.8317	184.6522	0	349.21

MAJOR FRAME NUMBER= 74

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1450.74	18.0118	1.2416	1	9567.21
3600	986.97	11.3686	1.1519	1	6508.78
3312	2738.97	50.1762	1.8319	0	2738.97
3125	1351.89	32.3601	2.3937	0	1351.89
3398	3705.83	56.2425	1.5177	0	3705.83
3175	1665.49	34.8657	2.0934	0	1665.49

MAJOR FRAME NUMBER= 75

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1436.23	11.6148	0.8087	1	9471.50
3600	977.26	12.0779	1.2359	1	6444.72
3312	2716.80	43.7203	1.6093	0	2716.80
3125	1341.49	26.5345	1.9780	0	1341.49
3398	3683.89	45.6983	1.2405	0	3683.89
3175	1653.14	34.6988	2.0990	0	1653.14

MAJOR FRAME NUMBER= 76

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1437.60	12.7295	0.8855	1	9480.54
3600	977.71	9.0492	0.9255	1	6447.73
3312	2714.74	38.3034	1.4109	0	2714.74
3125	1341.37	34.6637	2.5842	0	1341.37
3398	3680.00	48.6526	1.3221	0	3680.00
3175	1667.31	37.8309	2.2690	0	1667.31

MAJOR FRAME NUMBER= 77

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1433.60	11.1152	0.7753	1	9454.16
3600	977.49	10.4877	1.0729	1	6446.23
3312	2703.31	44.5472	1.6479	0	2703.31
3125	1340.00	24.8450	1.8541	0	1340.00
3398	3675.66	50.5173	1.3744	0	3675.66
3175	1653.37	32.7937	1.9834	0	1653.37

MAJOR FRAME NUMBER= 78

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	7313.41	3848.0680	52.6166	0	7313.41
3600	4973.83	2634.2480	52.9622	0	4973.83
3312	2095.39	1117.3230	53.3230	0	2095.39
3125	1027.39	552.8783	53.8141	0	1027.39
3398	2829.50	1515.0190	53.5437	0	2829.50
3175	1269.64	681.6580	53.6890	0	1269.64

MAJOR FRAME NUMBER= 79

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	284.16	56.3531	19.8317	0	284.16
3600	189.50	30.2998	15.9894	0	189.50
3312	81.43	14.1089	17.3267	0	81.43
3125	41.10	5.9616	14.5051	0	41.10
3398	109.31	15.6349	14.3027	0	109.31
3175	50.39	7.7503	15.3819	0	50.39

MAJOR FRAME NUMBER= 80

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	255.34	10.9371	4.2833	0	255.34
3600	173.49	11.7741	6.7868	0	173.49
3312	76.56	6.3898	8.3465	0	76.56
3125	40.07	5.1565	12.8682	0	40.07
3398	101.24	7.6735	7.5793	0	101.24
3175	47.80	5.2657	11.0161	0	47.80

MAJOR FRAME NUMBER= 81

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	255.59	13.3128	5.2088	0	255.59
3600	173.71	13.1768	7.5853	0	173.71
3312	76.89	7.6642	9.9683	0	76.89
3125	38.16	5.3233	13.9509	0	38.16
3398	103.06	9.1063	8.8361	0	103.06
3175	48.59	5.7923	11.9218	0	48.59

MAJOR FRAME NUMBER= 82

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	257.17	13.6339	5.3015	0	257.17
3600	173.71	9.8380	5.6633	0	173.71
3312	76.43	7.2443	9.4786	0	76.43
3125	38.80	5.3313	13.7406	0	38.80
3398	101.50	8.0986	7.9789	0	101.50
3175	47.86	6.0560	12.6543	0	47.86

MAJOR FRAME NUMBER= 83

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	3538.28	4458.9510	126.0204	0	3538.28
3600	2393.41	3018.1710	126.1032	0	2393.41
3312	1005.90	1266.5450	125.9116	0	1005.90
3125	491.64	619.0041	125.9052	0	491.64
3398	1352.09	1707.3020	126.2717	0	1352.09
3175	613.24	769.8649	125.5400	0	613.24

MAJOR FRAME NUMBER= 84

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1370.51	20.1809	1.4725	1	9038.13
3600	930.91	10.8731	1.1680	1	6139.10
3312	2584.46	45.3957	1.7565	0	2584.46
3125	1281.03	25.0373	1.9545	0	1281.03
3398	3501.03	49.3561	1.4098	0	3501.03
3175	1577.94	30.3467	1.9232	0	1577.94

MAJOR FRAME NUMBER= 85

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1352.23	11.7931	0.8721	1	8917.54
3600	923.83	8.7856	0.9510	1	6092.37
3312	2551.54	37.5205	1.4705	0	2551.54
3125	1270.74	25.7213	2.0241	0	1270.74
3398	3491.43	42.7153	1.2234	0	3491.43
3175	1565.26	30.4215	1.9435	0	1565.26

MAJOR FRAME NUMBER= 86

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	1355.20	11.0985	0.8190	1	8937.14
3600	924.34	9.1047	0.9850	1	6095.76
3312	2559.54	37.0478	1.4474	0	2559.54
3125	1274.86	24.2895	1.9053	0	1274.86
3398	3469.26	45.2525	1.3044	0	3469.26

3312	65.29	5.2562	8.0510	0	65.29
3125	34.50	5.0869	14.7447	0	34.50
3398	87.29	7.5549	8.6554	0	87.29
3175	42.07	4.8792	11.5974	0	42.07

MAJOR FRAME NUMBER= 94

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	222.39	10.5147	4.7281	0	222.39
3600	149.60	8.4706	5.6622	0	149.60
3312	66.70	7.5226	11.2783	0	66.70
3125	34.60	5.1200	14.7977	0	34.60
3398	88.30	7.7429	8.7688	0	88.30
3175	41.59	5.8743	14.1257	0	41.59

MAJOR FRAME NUMBER= 95

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	220.36	12.9268	5.8663	0	220.36
3600	153.06	11.7903	7.7032	0	153.06
3312	65.44	5.3015	8.1009	0	65.44
3125	35.27	5.0272	14.2530	0	35.27
3398	88.94	8.2986	9.3302	0	88.94
3175	41.84	4.9801	11.9018	0	41.84

MAJOR FRAME NUMBER= 96

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	209.90	51.8843	24.7186	0	209.90
3600	143.93	33.0967	22.9954	0	143.93
3312	65.79	13.7402	20.8836	0	65.79
3125	59.19	31.5003	53.2228	0	59.19
3398	84.54	20.0577	23.7267	0	84.54
3175	40.81	10.0503	24.6260	0	40.81

MAJOR FRAME NUMBER= 97

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	11.31	2.9808	26.3457	0	11.31
3600	3.60	1.8428	51.2301	0	3.60
3312	1.87	1.0758	57.4554	0	1.87
3125	63.60	6.0467	9.5074	0	63.60
3398	1.77	0.9587	54.1851	0	1.77
3175	1.63	0.6617	40.4901	0	1.63

MAJOR FRAME NUMBER= 98

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	10.70	2.9259	27.3448	0	10.70
3600	3.32	1.5762	47.4390	0	3.32
3312	1.65	1.0665	64.5879	0	1.65
3125	65.89	7.9883	12.1245	0	65.89
3398	1.78	0.9877	55.4752	0	1.78
3175	1.69	0.8958	53.0832	0	1.69

MAJOR FRAME NUMBER= 99

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	10.81	3.1636	29.2541	0	10.81
3600	2.89	1.8326	63.4362	0	2.89
3312	1.70	0.8533	50.1970	0	1.70
3125	69.81	8.4000	12.0319	0	69.81
3398	1.69	0.8958	53.0832	0	1.69
3175	1.46	0.5762	39.3505	0	1.46

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	4706.95	4642.90	98.64	0	4706.95

3600	3205.13	3154.10	98.41	0	3205.13
3312	1365.94	1328.66	97.27	0	1365.94
3125	671.80	656.21	97.68	0	671.80
3398	1853.58	1800.60	97.14	0	1853.58
3175	838.09	811.13	96.78	0	838.09

TOTAL NUMBER OF MAJOR FRAMES = 20
 OPERATOR NAME = BECKER
 FILE CREATION DATE = 04/29/91 17:20

***** DATA FILE INFO *****

FILENAME = RCL300
 TOTAL NUMBER OF MAJOR FRAMES = 20
 OPERATOR NAME = BECKER
 FILE CREATION DATE = 04/29/91 17:20

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2910.86	19.1306	0.6572	1	19196.23
3600	1994.86	14.6082	0.7323	1	13155.48
3312	853.94	8.1078	0.9495	1	5631.50
3125	2823.09	47.8557	1.6952	0	2823.09
3398	1146.40	11.7441	1.0244	1	7560.16
3175	3475.20	45.2220	1.3013	0	3475.20

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2906.51	16.9866	0.5844	1	19167.59
3600	1994.06	13.5987	0.6820	1	13150.21
3312	851.77	8.8238	1.0359	1	5617.18
3125	2829.71	39.4076	1.3926	0	2829.71
3398	1148.11	11.2102	0.9764	1	7571.47
3175	3466.74	47.8623	1.3806	0	3466.74

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2909.26	17.0053	0.5845	1	19185.68
3600	1998.63	15.2260	0.7618	1	13180.36
3312	852.86	8.9803	1.0530	1	5624.34
3125	2839.54	36.5183	1.2861	0	2839.54
3398	1146.29	12.5677	1.0964	1	7559.41
3175	3467.20	53.1254	1.5322	0	3467.20

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2905.37	16.2286	0.5586	1	19160.05
3600	1996.91	13.0847	0.6552	1	13169.05
3312	852.46	10.1819	1.1944	1	5621.70
3125	2820.11	40.0983	1.4219	0	2820.11
3398	1147.31	10.5054	0.9157	1	7566.19
3175	3466.51	49.7002	1.4337	0	3466.51

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2906.51	16.7667	0.5769	1	19167.59
3600	1995.43	12.6727	0.6351	1	13159.25
3312	852.51	9.1092	1.0685	1	5622.08
3125	2830.17	40.2697	1.4229	0	2830.17
3398	1147.66	12.1582	1.0594	1	7568.45
3175	3473.14	44.3707	1.2775	0	3473.14

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2906.97	17.7674	0.6112	1	19170.60
3600	1996.57	14.1263	0.7075	1	13166.79
3312	854.91	8.8248	1.0322	1	5637.90

3125	2821.71	42.1155	1.4925	0	2821.71
3398	1149.26	10.5400	0.9171	1	7579.01
3175	3462.63	43.1990	1.2476	0	3462.63

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2910.86	18.5396	0.6369	1	19196.23
3600	1994.74	12.1735	0.6103	1	13154.73
3312	850.34	9.1997	1.0819	1	5607.76
3125	2832.46	41.7559	1.4742	0	2832.46
3398	1148.00	11.5370	1.0050	1	7570.72
3175	3467.43	39.0156	1.1252	0	3467.43

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2912.46	16.3376	0.5610	1	19206.78
3600	1993.37	13.9546	0.7000	1	13145.69
3312	850.51	8.5918	1.0102	1	5608.89
3125	2835.43	43.4046	1.5308	0	2835.43
3398	1148.91	10.4877	0.9128	1	7576.75
3175	3473.60	48.6640	1.4010	0	3473.60

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2912.00	17.0115	0.5842	1	19203.77
3600	1996.46	15.5672	0.7797	1	13166.04
3312	853.66	7.5371	0.8829	1	5629.61
3125	2835.43	49.7007	1.7528	0	2835.43
3398	1150.40	8.5709	0.7450	1	7586.54
3175	3470.40	46.3204	1.3347	0	3470.40

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2909.49	15.7983	0.5430	1	19187.18
3600	1995.09	13.8425	0.6938	1	13156.99
3312	855.03	8.0415	0.9405	1	5638.66
3125	2826.74	36.3145	1.2847	0	2826.74
3398	1149.26	11.0554	0.9620	1	7579.01
3175	3463.31	44.7342	1.2917	0	3463.31

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2911.09	17.6296	0.6056	1	19197.74
3600	1996.00	13.8731	0.6950	1	13163.02
3312	853.14	9.3162	1.0920	1	5626.22
3125	2843.66	40.5798	1.4270	0	2843.66
3398	1150.51	10.8357	0.9418	1	7587.30
3175	3460.57	49.1188	1.4194	0	3460.57

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2907.66	17.4255	0.5993	1	19175.13
3600	1995.20	9.9529	0.4988	1	13157.75
3312	851.94	8.6810	1.0190	1	5618.31
3125	2831.09	46.5390	1.6439	0	2831.09
3398	1150.63	9.6281	0.8368	1	7588.05
3175	3467.20	45.6101	1.3155	0	3467.20

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	2913.14	17.9292	0.6155	1	19211.30
3600	1997.49	13.5205	0.6769	1	13172.82
3312	852.74	9.8285	1.1526	1	5623.58
3125	2832.91	49.0237	1.7305	0	2832.91
3398	1149.03	9.5507	0.8312	1	7577.50
3175	3461.49	37.7339	1.0901	0	3461.49

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2910.63	17.5995	0.6047	1	19194.72
3600	1993.60	13.1065	0.6574	1	13147.19
3312	856.40	8.5098	0.9937	1	5647.70
3125	2828.34	41.9509	1.4832	0	2828.34
3398	1146.17	10.2759	0.8965	1	7558.66
3175	3471.31	47.5289	1.3692	0	3471.31

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2914.06	16.7746	0.5756	1	19217.33
3600	1996.80	15.1300	0.7577	1	13168.30
3312	853.49	10.3318	1.2105	1	5628.48
3125	2827.43	42.4758	1.5023	0	2827.43
3398	1149.26	10.8864	0.9473	1	7579.01
3175	3474.06	43.9169	1.2641	0	3474.06

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2914.29	16.1812	0.5552	1	19218.84
3600	1995.77	12.1610	0.6093	1	13161.51
3312	852.80	8.7105	1.0214	1	5623.96
3125	2837.26	45.5589	1.6057	0	2837.26
3398	1147.43	12.6727	1.1044	1	7566.95
3175	3477.26	51.0143	1.4671	0	3477.26

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2912.23	15.2868	0.5249	1	19205.27
3600	1997.49	14.7036	0.7361	1	13172.82
3312	851.66	9.1047	1.0691	1	5616.42
3125	2827.66	43.8323	1.5501	0	2827.66
3398	1148.11	12.8306	1.1175	1	7571.47
3175	3470.63	45.5607	1.3127	0	3470.63

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2914.29	14.9910	0.5144	1	19218.84
3600	1995.43	14.6422	0.7338	1	13159.25
3312	851.49	8.7721	1.0302	1	5615.29
3125	2826.74	42.7872	1.5137	0	2826.74
3398	1146.40	10.9258	0.9531	1	7560.16
3175	3472.00	48.4998	1.3969	0	3472.00

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2911.09	17.2036	0.5910	1	19197.74
3600	1996.11	14.1376	0.7083	1	13163.77
3312	853.37	9.0316	1.0583	1	5627.73
3125	2832.23	43.7112	1.5434	0	2832.23
3398	1147.89	8.5864	0.7480	1	7569.96
3175	3467.66	51.2465	1.4778	0	3467.66

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2911.54	14.9130	0.5122	1	19200.75
3600	1994.51	14.8916	0.7466	1	13153.22
3312	854.34	9.3000	1.0886	1	5634.13
3125	2825.60	47.6820	1.6875	0	2825.60
3398	1148.91	9.2670	0.8066	1	7576.75
3175	3466.97	43.0312	1.2412	0	3466.97

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2910.51	17.00	0.58	1	19193.97
3600	1995.73	13.78	0.69	1	13161.21
3312	852.97	9.03	1.06	1	5625.07
3125	2830.37	43.33	1.53	0	2830.37
3398	1148.30	10.87	0.95	1	7572.67
3175	3468.77	46.34	1.34	0	3468.77

TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER
FILE CREATION DATE = 04/29/91 18:04

***** DATA FILE INFO *****

FILENAME = RCL301
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER
FILE CREATION DATE = 04/29/91 18:04

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2199.77	15.3474	0.6977	1	14506.83
3600	1483.31	11.0224	0.7431	1	9782.01
3312	4072.00	45.8858	1.1269	0	4072.00
3125	2010.51	35.6613	1.7737	0	2010.51
3398	840.00	8.9313	1.0633	1	5539.55
3175	2475.20	34.1699	1.3805	0	2475.20

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2200.23	17.1728	0.7805	1	14509.85
3600	1485.94	11.3698	0.7652	1	9799.35
3312	4077.03	47.0470	1.1540	0	4077.03
3125	2012.46	33.7942	1.6793	0	2012.46
3398	842.86	8.8306	1.0477	1	5558.39
3175	2470.63	42.1557	1.7063	0	2470.63

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2196.34	15.3905	0.7007	1	14484.22
3600	1485.03	11.8088	0.7952	1	9793.32
3312	4077.26	41.7559	1.0241	0	4077.26
3125	2011.54	31.6396	1.5729	0	2011.54
3398	839.94	9.1491	1.0893	1	5539.17
3175	2473.83	37.8720	1.5309	0	2473.83

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2200.23	15.3474	0.6975	1	14509.85
3600	1482.97	13.0050	0.8770	1	9779.75
3312	4090.25	50.7807	1.2415	0	4090.25
3125	2011.77	36.3103	1.8049	0	2011.77
3398	841.03	9.4039	1.1181	1	5546.33
3175	2472.00	37.8188	1.5299	0	2472.00

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2199.54	13.5440	0.6158	1	14505.33
3600	1486.86	12.2039	0.8208	1	9805.38
3312	4076.57	52.1060	1.2782	0	4076.57
3125	2010.97	37.3045	1.8550	0	2010.97
3398	840.06	10.0201	1.1928	1	5539.92
3175	2476.11	33.2995	1.3448	0	2476.11

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2198.63	15.5276	0.7062	1	14499.30
3600	1485.03	10.8253	0.7290	1	9793.32
3312	4079.09	47.6420	1.1680	0	4079.09

3125	2005.94	32.6793	1.6291	0	2005.94
3398	842.40	10.1559	1.2056	1	5555.38
3175	2474.06	37.5650	1.5184	0	2474.06

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2202.29	13.3548	0.6064	1	14523.41
3600	1484.11	11.9316	0.8040	1	9787.29
3312	4084.80	51.9960	1.2729	0	4084.80
3125	2009.71	38.9519	1.9382	0	2009.71
3398	840.06	9.8096	1.1677	1	5539.92
3175	2472.00	37.8188	1.5299	0	2472.00

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2200.23	16.9553	0.7706	1	14509.85
3600	1483.43	11.0290	0.7435	1	9782.77
3312	4085.26	56.4682	1.3822	0	4085.26
3125	2017.37	34.1583	1.6932	0	2017.37
3398	841.94	9.7206	1.1545	1	5552.36
3175	2484.57	39.2999	1.5818	0	2484.57

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2204.11	16.4427	0.7460	1	14535.47
3600	1486.63	11.4742	0.7718	1	9803.87
3312	4092.57	48.6444	1.1886	0	4092.57
3125	2005.94	31.7581	1.5832	0	2005.94
3398	841.94	9.3807	1.1142	1	5552.36
3175	2476.11	39.0435	1.5768	0	2476.11

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2198.40	14.2589	0.6486	1	14497.79
3600	1483.54	10.6058	0.7149	1	9783.52
3312	4081.14	44.7869	1.0974	0	4081.14
3125	2009.03	33.8021	1.6825	0	2009.03
3398	840.46	8.9194	1.0613	1	5542.56
3175	2477.26	39.7531	1.6047	0	2477.26

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2203.66	16.0974	0.7305	1	14532.46
3600	1487.43	13.0867	0.8798	1	9809.15
3312	4080.00	49.3341	1.2092	0	4080.00
3125	2015.77	37.9161	1.8810	0	2015.77
3398	840.06	9.8332	1.1705	1	5539.92
3175	2474.51	43.6597	1.7644	0	2474.51

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2199.31	15.8101	0.7189	1	14503.82
3600	1485.37	11.0416	0.7434	1	9795.58
3312	4085.03	41.0002	1.0037	0	4085.03
3125	2013.60	32.7549	1.6267	0	2013.60
3398	840.06	9.2500	1.1011	1	5539.92
3175	2474.74	37.6193	1.5201	0	2474.74

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	2200.00	16.7367	0.7608	1	14508.34
3600	1483.89	12.2386	0.8248	1	9785.78
3312	4080.00	49.3341	1.2092	0	4080.00
3125	2006.63	35.5161	1.7699	0	2006.63
3398	840.69	10.2823	1.2231	1	5544.07
3175	2475.66	38.8038	1.5674	0	2475.66

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2202.06	13.9356	0.6328	1	14521.91
3600	1486.40	11.5249	0.7754	1	9802.36
3312	4080.00	46.0674	1.1291	0	4080.00
3125	2006.17	32.3222	1.6111	0	2006.17
3398	840.17	8.8645	1.0551	1	5540.68
3175	2481.60	39.9559	1.6101	0	2481.60

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2198.63	15.9983	0.7277	1	14499.30
3600	1486.63	11.9494	0.8038	1	9803.87
3312	4077.49	54.1824	1.3288	0	4077.49
3125	2020.46	41.1461	2.0365	0	2020.46
3398	840.91	8.9875	1.0688	1	5545.58
3175	2475.20	36.8851	1.4902	0	2475.20

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2198.17	14.9927	0.6821	1	14496.28
3600	1486.97	12.2521	0.8240	1	9806.13
3312	4075.20	37.5826	0.9222	0	4075.20
3125	2011.31	32.7589	1.6287	0	2011.31
3398	840.34	8.6341	1.0274	1	5541.81
3175	2468.57	38.2473	1.5494	0	2468.57

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2197.94	18.3081	0.8330	1	14494.77
3600	1483.54	14.1305	0.9525	1	9783.52
3312	4072.69	44.1498	1.0840	0	4072.69
3125	2011.43	35.0852	1.7443	0	2011.43
3398	840.06	9.4729	1.1276	1	5539.92
3175	2479.54	41.7559	1.6840	0	2479.54

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2200.23	14.8560	0.6752	1	14509.85
3600	1481.60	13.4557	0.9082	1	9770.71
3312	4082.51	45.1428	1.1058	0	4082.51
3125	2012.91	32.0375	1.5916	0	2012.91
3398	839.20	8.4675	1.0090	1	5534.27
3175	2475.66	35.9242	1.4511	0	2475.66

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2201.60	17.0985	0.7766	1	14518.89
3600	1483.20	12.2883	0.8285	1	9781.26
3312	4070.63	51.2154	1.2582	0	4070.63
3125	2006.29	36.8975	1.8391	0	2006.29
3398	840.17	8.4630	1.0073	1	5540.68
3175	2474.06	42.4783	1.7169	0	2474.06

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2199.77	15.5872	0.7086	1	14506.83
3600	1485.37	10.8723	0.7320	1	9795.58
3312	4081.60	44.9381	1.1010	0	4081.60
3125	2008.34	30.5296	1.5201	0	2008.34
3398	842.63	9.3842	1.1137	1	5556.88
3175	2466.06	42.6308	1.7287	0	2466.06

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2200.06	15.69	0.71	1	14508.72
3600	1484.86	11.97	0.81	1	9792.23
3312	4080.06	47.71	1.17	0	4080.06
3125	2010.91	34.73	1.73	0	2010.91
3398	840.75	9.31	1.11	1	5544.48
3175	2474.87	38.88	1.57	0	2474.87

TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER
FILE CREATION DATE = 04/29/91 18:47

***** DATA FILE INFO *****

FILENAME = rcl302
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER
FILE CREATION DATE = 04/29/91 18:47

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2597.94	15.9236	0.6129	1	17132.65
3600	1770.40	13.5073	0.7630	1	11675.26
3312	747.77	7.7013	1.0299	1	4931.33
3125	2462.17	34.5148	1.4018	0	2462.17
3398	1010.23	11.5095	1.1393	1	6662.15
3175	3019.66	42.2813	1.4002	0	3019.66

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2597.26	15.8184	0.6090	1	17128.13
3600	1768.00	13.9565	0.7894	1	11659.43
3312	746.23	7.1306	0.9556	1	4921.15
3125	2444.34	33.8230	1.3837	0	2444.34
3398	1012.00	10.0549	0.9936	1	6673.84
3175	3022.17	43.9693	1.4549	0	3022.17

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2599.54	18.4192	0.7086	1	17143.21
3600	1769.26	12.3812	0.6998	1	11667.72
3312	748.00	7.9418	1.0617	1	4932.84
3125	2461.03	47.7515	1.9403	0	2461.03
3398	1013.31	8.2489	0.8141	1	6682.50
3175	3023.54	45.4162	1.5021	0	3023.54

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2597.49	17.6296	0.6787	1	17129.64
3600	1769.14	11.8960	0.6724	1	11666.97
3312	748.11	8.9306	1.1937	1	4933.59
3125	2453.03	37.5028	1.5288	0	2453.03
3398	1011.66	9.3559	0.9248	1	6671.58
3175	3029.26	45.9643	1.5173	0	3029.26

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2601.83	19.1250	0.7351	1	17158.28
3600	1768.11	13.2398	0.7488	1	11660.18
3312	748.74	8.9906	1.2008	1	4937.73
3125	2463.54	38.3276	1.5558	0	2463.54
3398	1014.63	10.8937	1.0737	1	6691.17
3175	3020.57	46.6192	1.5434	0	3020.57

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2597.94	17.8982	0.6889	1	17132.65
3600	1771.09	12.6523	0.7144	1	11679.78
3312	747.43	8.6218	1.1535	1	4929.07

3125	2461.49	40.1861	1.6326	0	2461.49
3398	1012.51	8.9033	0.8793	1	6677.23
3175	3022.40	40.2335	1.3312	0	3022.40

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2599.77	15.8235	0.6086	1	17144.71
3600	1769.03	14.5373	0.8218	1	11666.21
3312	746.86	8.0041	1.0717	1	4925.30
3125	2458.06	39.0183	1.5874	0	2458.06
3398	1012.97	9.5689	0.9446	1	6680.24
3175	3017.60	43.9573	1.4567	0	3017.60

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2601.83	15.9519	0.6131	1	17158.28
3600	1770.51	13.2433	0.7480	1	11676.01
3312	747.71	8.5417	1.1424	1	4930.95
3125	2452.11	37.6157	1.5340	0	2452.11
3398	1010.74	9.0228	0.8927	1	6665.55
3175	3025.37	39.2621	1.2978	0	3025.37

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2597.03	14.0341	0.5404	1	17126.62
3600	1770.17	14.1493	0.7993	1	11673.75
3312	748.51	8.3384	1.1140	1	4936.23
3125	2456.00	37.8188	1.5399	0	2456.00
3398	1012.51	9.3851	0.9269	1	6677.23
3175	3020.57	41.8377	1.3851	0	3020.57

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2599.09	15.3214	0.5895	1	17140.19
3600	1773.49	13.3131	0.7507	1	11695.61
3312	748.11	8.5593	1.1441	1	4933.59
3125	2456.69	40.2829	1.6397	0	2456.69
3398	1011.60	9.4645	0.9356	1	6671.20
3175	3023.77	41.1762	1.3618	0	3023.77

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2598.63	16.9005	0.6504	1	17137.18
3600	1771.77	12.4623	0.7034	1	11684.30
3312	746.74	8.0157	1.0734	1	4924.54
3125	2454.63	39.1438	1.5947	0	2454.63
3398	1013.60	8.3517	0.8240	1	6684.39
3175	3024.91	39.9314	1.3201	0	3024.91

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2595.89	15.2729	0.5884	1	17119.09
3600	1768.23	13.7537	0.7778	1	11660.94
3312	747.03	9.0201	1.2075	1	4926.43
3125	2452.11	38.2999	1.5619	0	2452.11
3398	1013.60	9.0191	0.8898	1	6684.39
3175	3020.80	39.7184	1.3148	0	3020.80

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	2597.03	15.0545	0.5797	1	17126.62
3600	1768.91	13.0314	0.7367	1	11665.46
3312	749.26	9.4250	1.2579	1	4941.13
3125	2458.51	42.5406	1.7303	0	2458.51
3398	1011.26	8.3487	0.8256	1	6668.94
3175	3015.31	41.1035	1.3632	0	3015.31

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2601.60	15.2642	0.5867	1	17156.77
3600	1772.00	13.2578	0.7482	1	11685.81
3312	747.31	7.7936	1.0429	1	4928.31
3125	2458.51	41.6593	1.6945	0	2458.51
3398	1010.80	10.5138	1.0401	1	6665.92
3175	3020.57	41.9263	1.3880	0	3020.57

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2597.71	15.8920	0.6118	1	17131.15
3600	1771.66	13.3231	0.7520	1	11683.55
3312	748.17	9.0201	1.2056	1	4933.97
3125	2449.37	40.8370	1.6672	0	2449.37
3398	1011.83	8.8120	0.8709	1	6672.71
3175	3026.51	43.0392	1.4221	0	3026.51

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2601.14	17.5634	0.6752	1	17153.76
3600	1769.94	15.2543	0.8619	1	11672.24
3312	747.49	8.3662	1.1192	1	4929.44
3125	2461.03	41.4278	1.6834	0	2461.03
3398	1012.06	9.6667	0.9552	1	6674.21
3175	3024.69	42.0626	1.3906	0	3024.69

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2603.20	14.7576	0.5669	1	17167.32
3600	1770.06	14.9005	0.8418	1	11673.00
3312	746.80	8.4332	1.1292	1	4924.92
3125	2450.29	35.5467	1.4507	0	2450.29
3398	1012.46	8.6287	0.8523	1	6676.85
3175	3029.26	42.3514	1.3981	0	3029.26

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2601.37	17.5468	0.6745	1	17155.26
3600	1769.49	14.3686	0.8120	1	11669.23
3312	747.49	8.3105	1.1118	1	4929.44
3125	2458.29	35.1003	1.4278	0	2458.29
3398	1011.09	9.8492	0.9741	1	6667.81
3175	3029.49	45.6536	1.5070	0	3029.49

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2599.31	17.1604	0.6602	1	17141.70
3600	1771.20	13.8497	0.7819	1	11680.53
3312	748.17	7.1566	0.9565	1	4933.97
3125	2456.91	39.2520	1.5976	0	2456.91
3398	1011.54	9.7871	0.9675	1	6670.82
3175	3023.54	40.0321	1.3240	0	3023.54

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2599.31	16.7224	0.6433	1	17141.70
3600	1767.31	13.0457	0.7382	1	11654.91
3312	746.46	8.3764	1.1222	1	4922.66
3125	2446.40	35.3231	1.4439	0	2446.40
3398	1012.29	9.0684	0.8958	1	6675.72
3175	3020.11	44.0446	1.4584	0	3020.11

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2599.25	16.46	0.63	1	17141.24
3600	1769.99	13.53	0.76	1	11672.54
3312	747.62	8.33	1.11	1	4930.33
3125	2455.73	39.01	1.59	0	2455.73
3398	1012.13	9.46	0.93	1	6674.72
3175	3023.01	42.46	1.40	0	3023.01

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2890.51	17.4179	0.6026	1	19062.07
3600	1986.17	13.5465	0.6820	1	13098.20
3312	848.91	9.2419	1.0887	1	5598.33
3125	2816.46	38.1335	1.3540	0	2816.46
3398	1142.86	10.7492	0.9406	1	7536.80
3175	3448.91	44.4805	1.2897	0	3448.91

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2891.98	16.77	0.58	1	19071.72
3600	1983.44	13.97	0.70	1	13080.19
3312	848.89	8.91	1.05	1	5598.17
3125	2812.38	42.54	1.51	0	2812.38
3398	1141.66	10.50	0.92	1	7528.89
3175	3448.32	46.85	1.36	0	3448.32

TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER
FILE CREATION DATE = 04/29/91 19:29

***** DATA FILE INFO *****

FILENAME = rcl303
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER
FILE CREATION DATE = 04/29/91 19:29

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2893.03	15.7176	0.5433	1	19078.65
3600	1985.14	15.3663	0.7741	1	13091.42
3312	848.63	7.8725	0.9277	1	5596.45
3125	2810.51	40.2091	1.4307	0	2810.51
3398	1141.71	10.4745	0.9174	1	7529.26
3175	3441.14	44.5377	1.2943	0	3441.14

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2891.20	18.5454	0.6414	1	19066.60
3600	1982.97	12.6250	0.6367	1	13077.10
3312	848.80	9.9062	1.1671	1	5597.58
3125	2814.17	37.7002	1.3397	0	2814.17
3398	1141.37	10.1670	0.8908	1	7527.00
3175	3445.03	37.8965	1.1000	0	3445.03

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2890.97	15.2989	0.5292	1	19065.09
3600	1985.26	13.1090	0.6603	1	13092.18
3312	848.17	9.1983	1.0845	1	5593.44
3125	2813.94	41.3048	1.4679	0	2813.94
3398	1140.57	12.0729	1.0585	1	7521.73
3175	3458.51	48.0105	1.3882	0	3458.51

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2890.29	16.3522	0.5658	1	19060.57
3600	1982.86	13.3648	0.6740	1	13076.35
3312	848.00	9.2877	1.0952	1	5592.31
3125	2797.26	43.6670	1.5611	0	2797.26
3398	1141.71	11.3254	0.9920	1	7529.26
3175	3452.80	49.4543	1.4323	0	3452.80

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2889.83	16.1828	0.5600	1	19057.55
3600	1982.40	14.3884	0.7258	1	13073.33
3312	848.74	8.4041	0.9902	1	5597.20
3125	2820.11	44.6512	1.5833	0	2820.11
3398	1142.97	8.0487	0.7042	1	7537.55
3175	3445.71	46.7101	1.3556	0	3445.71

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2893.94	15.3905	0.5318	1	19084.69
3600	1985.14	14.8131	0.7462	1	13091.42
3312	849.89	8.1357	0.9573	1	5604.74

3125	2814.40	46.4004	1.6487	0	2814.40
3398	1141.60	10.6681	0.9345	1	7528.51
3175	3454.40	47.3502	1.3707	0	3454.40

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2893.26	17.2221	0.5952	1	19080.16
3600	1982.29	16.7307	0.8440	1	13072.58
3312	850.17	7.8445	0.9227	1	5606.63
3125	2808.69	45.7186	1.6278	0	2808.69
3398	1142.86	11.4996	1.0062	1	7536.80
3175	3444.11	41.6415	1.2091	0	3444.11

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2892.34	19.1015	0.6604	1	19074.13
3600	1982.51	12.7254	0.6419	1	13074.09
3312	847.71	8.2658	0.9751	1	5590.42
3125	2817.83	47.7709	1.6953	0	2817.83
3398	1139.31	10.4167	0.9143	1	7513.44
3175	3440.91	45.4908	1.3221	0	3440.91

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2894.40	18.7047	0.6462	1	19087.70
3600	1981.26	12.5487	0.6334	1	13065.80
3312	850.00	9.3313	1.0978	1	5605.50
3125	2814.17	42.3358	1.5044	0	2814.17
3398	1140.91	10.0358	0.8796	1	7523.99
3175	3455.31	44.9617	1.3012	0	3455.31

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2894.17	15.2989	0.5286	1	19086.19
3600	1983.09	13.0314	0.6571	1	13077.85
3312	848.74	8.8345	1.0409	1	5597.20
3125	2807.09	40.4621	1.4414	0	2807.09
3398	1142.97	11.3073	0.9893	1	7537.55
3175	3448.23	46.9246	1.3608	0	3448.23

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2892.11	17.3218	0.5989	1	19072.63
3600	1989.83	12.4772	0.6270	1	13122.32
3312	849.09	9.1853	1.0818	1	5599.47
3125	2810.06	34.2590	1.2192	0	2810.06
3398	1141.49	10.9422	0.9586	1	7527.76
3175	3442.06	40.4883	1.1763	0	3442.06

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2891.89	18.0045	0.6226	1	19071.12
3600	1984.34	13.3056	0.6705	1	13086.15
3312	850.11	9.2055	1.0828	1	5606.25
3125	2812.11	40.4437	1.4382	0	2812.11
3398	1143.09	10.2416	0.8960	1	7538.31
3175	3452.80	50.8597	1.4730	0	3452.80

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3300	2890.06	13.9356	0.4822	1	19059.06
3600	1981.49	14.4491	0.7292	1	13067.30
3312	849.77	8.2746	0.9737	1	5603.99
3125	2820.80	42.6681	1.5126	0	2820.80
3398	1141.37	9.9828	0.8746	1	7527.00
3175	3446.17	41.1582	1.1943	0	3446.17

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2893.03	18.1291	0.6266	1	19078.65
3600	1982.29	17.1144	0.8634	1	13072.58
3312	849.49	9.5867	1.1285	1	5602.10
3125	2817.37	46.0467	1.6344	0	2817.37
3398	1143.09	10.7713	0.9423	1	7538.31
3175	3448.69	54.7986	1.5890	0	3448.69

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2890.06	17.8982	0.6193	1	19059.06
3600	1982.40	13.5244	0.6822	1	13073.33
3312	848.23	9.0573	1.0678	1	5593.81
3125	2800.69	44.6304	1.5936	0	2800.69
3398	1140.00	10.7892	0.9464	1	7517.96
3175	3442.29	51.4895	1.4958	0	3442.29

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2891.89	17.3753	0.6008	1	19071.12
3600	1983.09	13.6570	0.6887	1	13077.85
3312	849.20	9.1961	1.0829	1	5600.22
3125	2817.83	44.1378	1.5664	0	2817.83
3398	1141.71	10.4745	0.9174	1	7529.26
3175	3438.86	42.4914	1.2356	0	3438.86

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2892.80	17.3570	0.6000	1	19077.15
3600	1981.83	12.2521	0.6182	1	13069.56
3312	849.43	9.5106	1.1196	1	5601.73
3125	2807.09	40.5537	1.4447	0	2807.09
3398	1140.23	9.7001	0.8507	1	7519.46
3175	3456.00	52.4683	1.5182	0	3456.00

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2890.97	14.5532	0.5034	1	19065.09
3600	1981.14	13.6225	0.6876	1	13065.04
3312	846.74	9.0485	1.0686	1	5584.02
3125	2813.49	37.5120	1.3333	0	2813.49
3398	1140.11	10.7885	0.9463	1	7518.71
3175	3449.83	53.3305	1.5459	0	3449.83

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2892.80	15.5532	0.5377	1	19077.15
3600	1983.31	14.5259	0.7324	1	13079.36
3312	847.94	8.8135	1.0394	1	5591.93
3125	2813.49	46.8370	1.6647	0	2813.49
3398	1143.20	8.8426	0.7735	1	7539.06
3175	3454.63	47.7864	1.3833	0	3454.63

TOTAL NUMBER OF MAJOR FRAMES = 20
 OPERATOR NAME = BECKER
 FILE CREATION DATE = 04/29/91 20:09

***** DATA FILE INFO *****

FILENAME = rcl304
 TOTAL NUMBER OF MAJOR FRAMES = 20
 OPERATOR NAME = BECKER
 FILE CREATION DATE = 04/29/91 20:09

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2189.71	15.2364	0.6958	1	14440.51
3600	1478.86	12.0510	0.8149	1	9752.62
3312	4064.23	43.7960	1.0776	0	4064.23
3125	2000.69	37.4179	1.8703	0	2000.69
3398	835.66	7.8756	0.9424	1	5510.91
3175	2455.77	40.2882	1.6405	0	2455.77

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2191.77	14.0209	0.6397	1	14454.08
3600	1475.89	11.2926	0.7651	1	9733.02
3312	4064.00	55.4925	1.3655	0	4064.00
3125	1994.51	32.3615	1.6225	0	1994.51
3398	834.63	8.9801	1.0759	1	5504.13
3175	2458.29	36.3466	1.4785	0	2458.29

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2186.51	13.8593	0.6339	1	14419.41
3600	1473.83	13.5636	0.9203	1	9719.46
3312	4056.46	40.8350	1.0067	0	4056.46
3125	1995.20	35.0807	1.7583	0	1995.20
3398	835.49	8.7985	1.0531	1	5509.78
3175	2465.37	34.5363	1.4009	0	2465.37

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2188.34	15.2086	0.6950	1	14431.46
3600	1476.80	12.3636	0.8372	1	9739.05
3312	4059.43	46.7979	1.1528	0	4059.43
3125	2006.29	35.8779	1.7883	0	2006.29
3398	836.97	9.0201	1.0777	1	5519.58
3175	2458.29	33.8081	1.3753	0	2458.29

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2191.54	13.6123	0.6211	1	14452.57
3600	1476.34	12.0817	0.8184	1	9736.04
3312	4060.24	46.8863	1.1548	0	4060.24
3125	1999.77	34.6436	1.7324	0	1999.77
3398	839.03	8.5176	1.0152	1	5533.14
3175	2464.69	35.4579	1.4386	0	2464.69

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2188.34	15.9236	0.7277	1	14431.46
3600	1476.23	13.3950	0.9074	1	9735.28
3312	4060.11	46.5828	1.1473	0	4060.11

3125	1994.74	32.7983	1.6442	0	1994.74
3398	834.63	9.1337	1.0943	1	5504.13
3175	2466.51	42.7798	1.7344	0	2466.51

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2189.03	15.4797	0.7072	1	14435.99
3600	1476.11	11.3744	0.7706	1	9734.53
3312	4059.43	48.8917	1.2044	0	4059.43
3125	2001.71	35.6704	1.7820	0	2001.71
3398	834.80	8.8360	1.0585	1	5505.26
3175	2461.26	39.5660	1.6076	0	2461.26

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2191.54	14.6621	0.6690	1	14452.57
3600	1476.11	10.9591	0.7424	1	9734.53
3312	4053.71	45.0935	1.1124	0	4053.71
3125	1988.91	36.1457	1.8174	0	1988.91
3398	834.46	8.9389	1.0712	1	5502.99
3175	2465.37	43.5624	1.7670	0	2465.37

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2189.49	15.7983	0.7216	1	14439.00
3600	1474.06	13.2533	0.8991	1	9720.96
3312	4060.80	44.8927	1.1055	0	4060.80
3125	1996.34	37.5403	1.8805	0	1996.34
3398	836.00	8.8268	1.0558	1	5513.17
3175	2460.80	36.8096	1.4958	0	2460.80

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2187.89	16.7224	0.7643	1	14428.45
3600	1477.49	12.0707	0.8170	1	9743.58
3312	4053.94	48.9696	1.2080	0	4053.94
3125	1995.77	33.1593	1.6615	0	1995.77
3398	835.83	8.4356	1.0092	1	5512.04
3175	2465.14	38.3615	1.5562	0	2465.14

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2187.89	16.4991	0.7541	1	14428.45
3600	1475.31	10.1461	0.6877	1	9729.25
3312	4062.17	50.4159	1.2411	0	4062.17
3125	1995.77	36.7420	1.8410	0	1995.77
3398	835.77	8.8762	1.0620	1	5511.66
3175	2452.11	45.1470	1.8411	0	2452.11

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2189.94	17.6372	0.8054	1	14442.02
3600	1475.66	11.1224	0.7537	1	9731.52
3312	4053.03	55.7289	1.3750	0	4053.03
3125	1998.51	36.0429	1.8035	0	1998.51
3398	837.14	10.0351	1.1987	1	5520.71
3175	2450.06	33.4646	1.3659	0	2450.06

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	2190.63	13.8210	0.6309	1	14446.54
3600	1476.00	10.1696	0.6890	1	9733.78
3312	4061.68	50.7784	1.2502	0	4061.68
3125	1996.57	27.8321	1.3940	0	1996.57
3398	834.57	7.2723	0.8714	1	5503.75
3175	2463.09	45.4908	1.8469	0	2463.09

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2188.34	16.3830	0.7486	1	14431.46
3600	1478.17	13.7672	0.9314	1	9748.10
3312	4065.60	57.9231	1.4247	0	4065.60
3125	1997.94	34.2048	1.7120	0	1997.94
3398	834.23	9.5495	1.1447	1	5501.49
3175	2463.77	33.3059	1.3518	0	2463.77

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2190.63	14.0869	0.6431	1	14446.54
3600	1474.40	11.6649	0.7912	1	9723.23
3312	4053.26	49.3132	1.2166	0	4053.26
3125	1997.71	31.5370	1.5787	0	1997.71
3398	835.60	8.8831	1.0631	1	5510.53
3175	2460.57	49.4763	2.0108	0	2460.57

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2190.40	13.3866	0.6111	1	14445.03
3600	1477.60	12.0559	0.8159	1	9744.33
3312	4056.00	58.6614	1.4463	0	4056.00
3125	1995.54	32.4500	1.6261	0	1995.54
3398	835.26	9.7812	1.1710	1	5508.27
3175	2455.77	40.1960	1.6368	0	2455.77

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2190.17	16.6907	0.7621	1	14443.52
3600	1477.60	11.9787	0.8107	1	9744.33
3312	4061.26	48.9545	1.2054	0	4061.26
3125	1999.54	41.2643	2.0637	0	1999.54
3398	835.26	8.8082	1.0546	1	5508.27
3175	2466.97	42.6631	1.7294	0	2466.97

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2189.03	14.9927	0.6849	1	14435.99
3600	1479.20	11.3260	0.7657	1	9754.88
3312	4062.86	60.0102	1.4770	0	4062.86
3125	1999.89	28.1608	1.4081	0	1999.89
3398	839.09	8.2896	0.9879	1	5533.52
3175	2458.97	39.0536	1.5882	0	2458.97

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2189.71	14.7414	0.6732	1	14440.51
3600	1475.54	12.6774	0.8592	1	9730.76
3312	4058.29	44.5138	1.0969	0	4058.29
3125	1996.69	32.5601	1.6307	0	1996.69
3398	833.83	7.7851	0.9337	1	5498.85
3175	2464.23	40.3572	1.6377	0	2464.23

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2189.94	15.8653	0.7245	1	14442.02
3600	1476.23	11.2908	0.7648	1	9735.28
3312	4060.80	44.9752	1.1075	0	4060.80
3125	2003.77	31.2587	1.5600	0	2003.77
3398	836.63	9.4519	1.1298	1	5517.31
3175	2460.57	38.5132	1.5652	0	2460.57

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2189.54	15.23	0.70	1	14439.38
3600	1476.37	11.98	0.81	1	9736.23
3312	4059.36	49.56	1.22	0	4059.36
3125	1997.79	34.24	1.71	0	1997.79
3398	835.74	8.88	1.06	1	5511.47
3175	2460.88	39.70	1.61	0	2460.88

TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER
FILE CREATION DATE = 04/29/91 20:50

***** DATA FILE INFO *****

FILENAME = rcl305
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER
FILE CREATION DATE = 04/29/91 20:50

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2589.26	18.0632	0.6976	1	17075.37
3600	1766.29	15.7601	0.8923	1	11648.12
3312	746.29	9.5964	1.2859	1	4921.53
3125	2448.46	40.7668	1.6650	0	2448.46
3398	1008.51	9.5565	0.9476	1	6650.85
3175	3013.03	48.0033	1.5932	0	3013.03

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2591.31	17.7450	0.6848	1	17088.94
3600	1764.23	11.5347	0.6538	1	11634.56
3312	745.31	7.6054	1.0204	1	4915.12
3125	2436.34	39.6550	1.6276	0	2436.34
3398	1007.31	10.1003	1.0027	1	6642.94
3175	3012.34	40.2124	1.3349	0	3012.34

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2591.09	15.8569	0.6120	1	17087.43
3600	1763.31	12.1435	0.6887	1	11628.53
3312	745.77	7.4487	0.9988	1	4918.14
3125	2455.31	39.8197	1.6218	0	2455.31
3398	1007.49	9.0068	0.8940	1	6644.07
3175	3013.03	44.8052	1.4870	0	3013.03

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2589.94	18.0530	0.6970	1	17079.90
3600	1762.63	12.5365	0.7112	1	11624.01
3312	744.17	9.0457	1.2155	1	4907.59
3125	2448.00	37.6467	1.5379	0	2448.00
3398	1010.91	9.2105	0.9111	1	6666.68
3175	3013.49	46.2992	1.5364	0	3013.49

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2589.71	14.2291	0.5494	1	17078.39
3600	1763.43	13.9279	0.7898	1	11629.28
3312	745.49	6.9839	0.9368	1	4916.25
3125	2447.31	40.1676	1.6413	0	2447.31
3398	1007.77	9.7478	0.9673	1	6645.95
3175	3001.37	40.2651	1.3416	0	3001.37

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2590.40	16.1500	0.6235	1	17082.91
3600	1765.37	13.0442	0.7389	1	11642.09
3312	744.80	8.1322	1.0919	1	4911.73

3125	2449.37	39.2621	1.6029	0	2449.37
3398	1011.83	7.5354	0.7447	1	6672.71
3175	3010.74	37.3471	1.2405	0	3010.74

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2592.46	17.8567	0.6888	1	17096.48
3600	1765.49	14.9538	0.8470	1	11642.85
3312	744.34	8.4714	1.1381	1	4908.72
3125	2451.89	30.7508	1.2542	0	2451.89
3398	1009.71	9.3268	0.9237	1	6658.76
3175	3010.06	38.2258	1.2699	0	3010.06

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2592.23	14.5405	0.5609	1	17094.97
3600	1766.06	15.0091	0.8499	1	11646.62
3312	745.14	8.1192	1.0896	1	4913.99
3125	2446.86	39.5988	1.6184	0	2446.86
3398	1008.17	8.6794	0.8609	1	6648.59
3175	3013.03	42.5107	1.4109	0	3013.03

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2592.23	15.5276	0.5990	1	17094.97
3600	1765.37	15.5723	0.8821	1	11642.09
3312	746.34	8.0143	1.0738	1	4921.91
3125	2452.34	40.1201	1.6360	0	2452.34
3398	1010.11	9.2055	0.9113	1	6661.40
3175	3020.11	40.0751	1.3269	0	3020.11

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2590.63	15.1037	0.5830	1	17084.42
3600	1765.60	11.4239	0.6470	1	11643.60
3312	746.23	8.1901	1.0975	1	4921.15
3125	2457.14	40.1801	1.6352	0	2457.14
3398	1008.34	11.1640	1.1072	1	6649.72
3175	3017.83	38.5517	1.2775	0	3017.83

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2594.29	15.4780	0.5966	1	17108.54
3600	1764.69	11.6762	0.6617	1	11637.57
3312	745.09	9.5078	1.2761	1	4913.62
3125	2457.37	42.6805	1.7368	0	2457.37
3398	1009.14	11.2756	1.1173	1	6654.99
3175	3016.91	44.8956	1.4881	0	3016.91

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2592.69	16.4427	0.6342	1	17097.98
3600	1763.20	12.2126	0.6926	1	11627.77
3312	746.69	8.6603	1.1598	1	4924.17
3125	2459.66	47.0177	1.9116	0	2459.66
3398	1009.31	10.5219	1.0425	1	6656.12
3175	3012.34	39.2790	1.3039	0	3012.34

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	2594.29	14.9910	0.5778	1	17108.54
3600	1765.60	14.1118	0.7993	1	11643.60
3312	742.74	9.4496	1.2723	1	4898.17
3125	2449.60	37.2654	1.5213	0	2449.60
3398	1009.71	9.2770	0.9188	1	6658.76
3175	3018.97	33.7540	1.1181	0	3018.97

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2591.77	15.0421	0.5804	1	17091.96
3600	1761.83	13.8344	0.7852	1	11618.73
3312	746.46	7.9795	1.0690	1	4922.66
3125	2454.17	37.0800	1.5109	0	2454.17
3398	1008.11	9.5577	0.9481	1	6648.21
3175	3009.60	45.1851	1.5014	0	3009.60

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2592.23	16.4556	0.6348	1	17094.97
3600	1766.51	12.5048	0.7079	1	11649.63
3312	746.00	8.7675	1.1753	1	4919.65
3125	2448.91	41.3016	1.6865	0	2448.91
3398	1010.00	9.1049	0.9015	1	6660.65
3175	3013.94	38.1530	1.2659	0	3013.94

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2592.91	15.8569	0.6115	1	17099.49
3600	1766.86	13.2252	0.7485	1	11651.89
3312	745.31	8.2208	1.1030	1	4915.12
3125	2452.11	42.1727	1.7199	0	2452.11
3398	1008.23	9.2848	0.9209	1	6648.96
3175	3020.57	45.1640	1.4952	0	3020.57

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2595.89	15.9851	0.6158	1	17119.09
3600	1766.06	10.3222	0.5845	1	11646.62
3312	747.49	8.4214	1.1266	1	4929.44
3125	2456.23	40.3801	1.6440	0	2456.23
3398	1010.91	9.0325	0.8935	1	6666.68
3175	3011.43	41.6600	1.3834	0	3011.43

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2593.14	20.4431	0.7884	1	17101.00
3600	1764.00	13.8061	0.7827	1	11633.05
3312	747.26	8.5951	1.1502	1	4927.94
3125	2460.34	39.0183	1.5859	0	2460.34
3398	1008.46	8.4659	0.8395	1	6650.47
3175	3008.69	43.5363	1.4470	0	3008.69

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2594.51	16.7113	0.6441	1	17110.04
3600	1763.89	14.2682	0.8089	1	11632.30
3312	744.69	8.8261	1.1852	1	4910.98
3125	2450.74	40.4011	1.6485	0	2450.74
3398	1009.83	10.0246	0.9927	1	6659.52
3175	3018.06	43.3429	1.4361	0	3018.06

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2593.37	15.3474	0.5918	1	17102.51
3600	1766.51	13.9094	0.7874	1	11649.63
3312	746.11	7.6963	1.0315	1	4920.40
3125	2455.09	39.3464	1.6026	0	2455.09
3398	1007.71	9.4442	0.9372	1	6645.57
3175	3013.94	41.0570	1.3622	0	3013.94

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2592.22	16.34	0.63	1	17094.89
3600	1764.85	13.35	0.76	1	11638.63
3312	745.59	8.43	1.13	1	4916.91
3125	2451.86	39.93	1.63	0	2451.86
3398	1009.08	9.53	0.94	1	6654.58

3175 3013.47 41.71 1.38 0 3013.47
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER
FILE CREATION DATE = 04/29/91 21:30

***** DATA FILE INFO *****

FILENAME = rcl306
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER
FILE CREATION DATE = 04/29/91 21:30

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2885.49	17.4179	0.6036	1	19028.91
3600	1977.03	12.1762	0.6159	1	13037.91
3312	846.29	8.6295	1.0197	1	5581.00
3125	2810.29	42.4664	1.5111	0	2810.29
3398	1137.37	10.6351	0.9351	1	7500.62
3175	3438.17	45.0529	1.3104	0	3438.17

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2883.66	16.6079	0.5759	1	19016.85
3600	1975.77	14.7306	0.7456	1	13029.62
3312	844.97	9.5447	1.1296	1	5572.33
3125	2806.86	46.9901	1.6741	0	2806.86
3398	1137.71	10.2733	0.9030	1	7502.88
3175	3440.23	49.8944	1.4503	0	3440.23

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2885.49	17.4179	0.6036	1	19028.91
3600	1979.66	14.9626	0.7558	1	13055.24
3312	846.34	7.9853	0.9435	1	5581.38
3125	2800.91	42.9745	1.5343	0	2800.91
3398	1137.94	8.9764	0.7888	1	7504.39
3175	3433.14	48.0827	1.4005	0	3433.14

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2882.51	17.9942	0.6243	1	19009.32
3600	1978.86	12.7066	0.6421	1	13049.97
3312	846.51	7.5886	0.8965	1	5582.51
3125	2810.97	33.3114	1.1851	0	2810.97
3398	1136.91	9.9662	0.8766	1	7497.61
3175	3434.97	49.6746	1.4461	0	3434.97

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2885.26	14.8506	0.5147	1	19027.40
3600	1977.14	11.6598	0.5897	1	13038.66
3312	848.46	8.9454	1.0543	1	5595.32
3125	2800.69	40.5354	1.4473	0	2800.69
3398	1138.51	9.6830	0.8505	1	7508.16
3175	3442.51	46.0380	1.3373	0	3442.51

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2885.03	18.7825	0.6510	1	19025.90
3600	1978.97	13.6996	0.6923	1	13050.72

3312	846.40	8.2117	0.9702	1	5581.75
3125	2815.31	37.4922	1.3317	0	2815.31
3398	1138.86	10.1956	0.8952	1	7510.42
3175	3440.23	44.8011	1.3023	0	3440.23

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2887.54	16.9506	0.5870	1	19042.48
3600	1977.94	12.8084	0.6476	1	13043.94
3312	845.89	8.5526	1.0111	1	5578.36
3125	2808.46	39.1655	1.3946	0	2808.46
3398	1138.74	11.2220	0.9855	1	7509.67
3175	3446.40	46.7390	1.3562	0	3446.40

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2883.66	18.1043	0.6278	1	19016.85
3600	1978.86	11.2344	0.5677	1	13049.97
3312	845.60	9.6405	1.1401	1	5576.48
3125	2802.06	38.5159	1.3746	0	2802.06
3398	1138.51	9.6830	0.8505	1	7508.16
3175	3430.63	43.7112	1.2741	0	3430.63

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2887.09	18.4019	0.6374	1	19039.46
3600	1980.46	12.6774	0.6401	1	13060.52
3312	846.74	7.2884	0.8608	1	5584.02
3125	2810.29	42.2913	1.5049	0	2810.29
3398	1137.94	10.8479	0.9533	1	7504.39
3175	3432.69	43.6427	1.2714	0	3432.69

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2883.66	17.4787	0.6061	1	19016.85
3600	1979.09	13.2257	0.6683	1	13051.48
3312	845.09	8.3938	0.9933	1	5573.09
3125	2804.11	34.9573	1.2466	0	2804.11
3398	1138.06	8.8986	0.7819	1	7505.15
3175	3442.29	39.4076	1.1448	0	3442.29

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2886.17	20.2556	0.7018	1	19033.43
3600	1977.49	15.2456	0.7710	1	13040.92
3312	844.86	10.5697	1.2511	1	5571.58
3125	2809.14	49.3019	1.7551	0	2809.14
3398	1139.20	11.0146	0.9669	1	7512.68
3175	3437.71	42.8361	1.2461	0	3437.71

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2885.71	17.4498	0.6047	1	19030.42
3600	1978.86	14.6082	0.7382	1	13049.97
3312	845.43	7.7657	0.9186	1	5575.35
3125	2813.03	41.2483	1.4663	0	2813.03
3398	1139.54	9.9749	0.8753	1	7514.94
3175	3441.37	48.3268	1.4043	0	3441.37

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2888.69	19.5837	0.6779	1	19050.02
3600	1975.43	14.2408	0.7209	1	13027.36
3312	846.51	8.3731	0.9891	1	5582.51
3125	2807.77	45.8043	1.6313	0	2807.77
3398	1138.97	10.8253	0.9504	1	7511.17
3175	3442.74	45.4978	1.3216	0	3442.74

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2886.17	14.2310	0.4931	1	19033.43
3600	1975.66	14.5063	0.7342	1	13028.87
3312	847.77	8.1688	0.9636	1	5590.80
3125	2804.34	46.9387	1.6738	0	2804.34
3398	1138.86	10.0120	0.8791	1	7510.42
3175	3431.31	55.2705	1.6108	0	3431.31

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2887.31	15.3335	0.5311	1	19040.97
3600	1978.97	15.3594	0.7761	1	13050.72
3312	845.83	9.7192	1.1491	1	5577.99
3125	2807.54	39.9161	1.4217	0	2807.54
3398	1138.51	9.9662	0.8754	1	7508.16
3175	3437.71	48.6744	1.4159	0	3437.71

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2883.20	16.2531	0.5637	1	19013.84
3600	1980.00	12.3147	0.6220	1	13057.51
3312	846.69	9.9790	1.1786	1	5583.64
3125	2805.49	37.1393	1.3238	0	2805.49
3398	1139.20	10.4972	0.9215	1	7512.68
3175	3450.06	46.0812	1.3357	0	3450.06

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2886.40	16.8801	0.5848	1	19034.94
3600	1977.60	16.7699	0.8480	1	13041.68
3312	846.00	8.1933	0.9685	1	5579.12
3125	2817.14	42.2286	1.4990	0	2817.14
3398	1138.63	11.3727	0.9988	1	7508.91
3175	3452.11	48.1494	1.3948	0	3452.11

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2887.31	18.0045	0.6236	1	19040.97
3600	1979.09	15.0002	0.7579	1	13051.48
3312	848.00	9.0602	1.0684	1	5592.31
3125	2805.94	35.5348	1.2664	0	2805.94
3398	1139.54	10.6929	0.9384	1	7514.94
3175	3433.60	44.1258	1.2851	0	3433.60

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2885.71	20.5723	0.7129	1	19030.42
3600	1977.26	14.0647	0.7113	1	13039.42
3312	847.37	9.9304	1.1719	1	5588.16
3125	2806.17	41.6065	1.4827	0	2806.17
3398	1138.17	8.1631	0.7172	1	7505.90

3175	3438.63	45.0694	1.3107	0	3438.63
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MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2887.54	17.8046	0.6166	1	19042.48
3600	1979.31	13.0989	0.6618	1	13052.98
3312	844.97	8.7327	1.0335	1	5572.33
3125	2805.71	39.5720	1.4104	0	2805.71
3398	1138.29	11.6484	1.0233	1	7506.65
3175	3437.26	41.3990	1.2044	0	3437.26

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	2885.68	17.55	0.61	1	19030.19
3600	1978.17	13.80	0.70	1	13045.45
3312	846.29	8.80	1.04	1	5581.00
3125	2807.61	41.05	1.46	0	2807.61
3398	1138.47	10.22	0.90	1	7507.90
3175	3439.19	46.29	1.35	0	3439.19

TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER
FILE CREATION DATE = 04/29/91 22:11

***** DATA FILE INFO *****

FILENAME = rcl307
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER
FILE CREATION DATE = 04/29/91 22:11

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2185.37	14.7934	0.6769	1	14411.87
3600	1474.17	12.3276	0.8362	1	9721.72
3312	4062.17	47.9260	1.1798	0	4062.17
3125	1993.83	37.9210	1.9019	0	1993.83
3398	833.89	8.8980	1.0671	1	5499.23
3175	2458.97	35.2593	1.4339	0	2458.97

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2184.00	15.3491	0.7028	1	14402.82
3600	1476.57	12.2256	0.8280	1	9737.54
3312	4043.20	48.6030	1.2021	0	4043.20
3125	1994.51	36.8384	1.8470	0	1994.51
3398	833.49	9.9662	1.1957	1	5496.59
3175	2456.46	39.1655	1.5944	0	2456.46

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2185.83	15.2382	0.6971	1	14414.88
3600	1474.06	11.2054	0.7602	1	9720.96
3312	4051.66	45.5141	1.1233	0	4051.66
3125	2001.26	31.9314	1.5956	0	2001.26
3398	833.03	8.2479	0.9901	1	5493.57
3175	2453.26	45.5589	1.8571	0	2453.26

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2184.69	17.7972	0.8146	1	14407.35
3600	1472.34	11.1847	0.7597	1	9709.66
3312	4060.80	41.0957	1.0120	0	4060.80
3125	1995.77	33.4101	1.6740	0	1995.77
3398	835.83	9.2234	1.1035	1	5512.04
3175	2462.86	35.8622	1.4561	0	2462.86

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2183.54	17.3829	0.7961	1	14399.81
3600	1476.11	12.8306	0.8692	1	9734.53
3312	4058.97	48.2346	1.1883	0	4058.97
3125	1995.09	33.6748	1.6879	0	1995.09
3398	834.97	9.7668	1.1697	1	5506.39
3175	2453.26	39.2601	1.6003	0	2453.26

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2188.11	15.0280	0.6868	1	14429.96
3600	1477.60	12.2088	0.8263	1	9744.33
3312	4059.20	51.8531	1.2774	0	4059.20
3125	1982.86	35.9913	1.8151	0	1982.86
3398	833.37	9.2347	1.1081	1	5495.83

3175	2447.54	34.6681	1.4164	0	2447.54
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MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2188.11	14.2682	0.6521	1	14429.96
3600	1474.40	10.6681	0.7236	1	9723.23
3312	4053.26	44.1528	1.0893	0	4053.26
3125	1996.23	37.9100	1.8991	0	1996.23
3398	834.80	8.5966	1.0298	1	5505.26
3175	2464.23	41.4457	1.6819	0	2464.23

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2183.09	15.7983	0.7237	1	14396.79
3600	1474.63	12.5365	0.8501	1	9724.73
3312	4049.60	46.0795	1.1379	0	4049.60
3125	1990.86	36.6805	1.8424	0	1990.86
3398	836.91	7.8292	0.9355	1	5519.20
3175	2456.46	39.3545	1.6021	0	2456.46

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2186.74	16.2808	0.7445	1	14420.91
3600	1475.43	10.6002	0.7184	1	9730.01
3312	4057.14	38.2889	0.9437	0	4057.14
3125	1996.11	34.6375	1.7352	0	1996.11
3398	834.57	8.4520	1.0127	1	5503.75
3175	2456.69	38.8768	1.5825	0	2456.69

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2186.51	14.3847	0.6579	1	14419.41
3600	1473.26	11.8452	0.8040	1	9715.69
3312	4062.98	52.0460	1.2810	0	4062.98
3125	1996.34	32.3082	1.6184	0	1996.34
3398	835.37	8.3859	1.0039	1	5509.02
3175	2462.63	39.9181	1.6210	0	2462.63

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2189.03	13.4261	0.6133	1	14435.99
3600	1472.80	12.4942	0.8483	1	9712.67
3312	4062.86	53.6100	1.3195	0	4062.86
3125	1985.83	31.7138	1.5970	0	1985.83
3398	835.03	9.8083	1.1746	1	5506.76
3175	2458.97	42.8584	1.7429	0	2458.97

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2188.57	14.3866	0.6573	1	14432.97
3600	1475.77	9.8895	0.6701	1	9732.27
3312	4051.43	51.3167	1.2666	0	4051.43
3125	1997.49	33.7367	1.6890	0	1997.49
3398	835.03	9.3234	1.1165	1	5506.76
3175	2460.34	46.2419	1.8795	0	2460.34

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2187.89	13.5342	0.6186	1	14428.45
3600	1477.60	12.3598	0.8365	1	9744.33

3312	4055.77	54.5310	1.3445	0	4055.77
3125	1998.29	35.6444	1.7838	0	1998.29
3398	836.97	9.6414	1.1519	1	5519.58
3175	2468.34	36.7411	1.4885	0	2468.34

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2191.54	13.3370	0.6086	1	14452.57
3600	1473.94	11.8296	0.8026	1	9720.21
3312	4060.57	40.8506	1.0060	0	4060.57
3125	1994.86	34.7255	1.7408	0	1994.86
3398	835.71	9.1954	1.1003	1	5511.29
3175	2464.91	40.0242	1.6238	0	2464.91

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2186.06	14.4582	0.6614	1	14416.39
3600	1475.54	11.3657	0.7703	1	9730.76
3312	4061.49	47.7004	1.1745	0	4061.49
3125	2004.11	29.3621	1.4651	0	2004.11
3398	834.17	7.8740	0.9439	1	5501.11
3175	2461.49	39.8151	1.6175	0	2461.49

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2186.51	15.1387	0.6924	1	14419.41
3600	1472.91	10.6849	0.7254	1	9713.43
3312	4065.42	53.2631	1.3102	0	4065.42
3125	1997.49	31.5782	1.5809	0	1997.49
3398	833.37	7.6408	0.9169	1	5495.83
3175	2460.57	44.1672	1.7950	0	2460.57

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2187.20	15.7311	0.7192	1	14423.93
3600	1476.80	10.6725	0.7227	1	9739.05
3312	4054.86	47.7731	1.1782	0	4054.86
3125	2000.11	32.4745	1.6236	0	2000.11
3398	835.60	8.1763	0.9785	1	5510.53
3175	2461.49	36.1008	1.4666	0	2461.49

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2184.69	15.3335	0.7019	1	14407.35
3600	1477.26	10.3625	0.7015	1	9742.07
3312	4055.54	47.8623	1.1802	0	4055.54
3125	2004.91	34.0855	1.7001	0	2004.91
3398	835.20	8.7636	1.0493	1	5507.89
3175	2465.14	40.1570	1.6290	0	2465.14

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2188.57	14.8934	0.6805	1	14432.97
3600	1474.51	12.4490	0.8443	1	9723.98
3312	4058.06	47.2735	1.1649	0	4058.06
3125	1994.51	35.4003	1.7749	0	1994.51
3398	832.40	10.3537	1.2438	1	5489.43
3175	2458.51	33.9013	1.3789	0	2458.51

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2183.31	16.9428	0.7760	1	14398.30
3600	1476.23	12.5365	0.8492	1	9735.28
3312	4058.51	54.8121	1.3505	0	4058.51
3125	1994.17	36.4684	1.8287	0	1994.17
3398	835.94	8.7342	1.0448	1	5512.79
3175	2469.71	39.6657	1.6061	0	2469.71

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2186.47	15.27	0.70	1	14419.10
3600	1475.10	11.68	0.79	1	9727.82
3312	4057.17	48.31	1.19	0	4057.17
3125	1995.73	34.54	1.73	0	1995.73
3398	834.78	8.96	1.07	1	5505.14
3175	2460.09	39.67	1.61	0	2460.09

Press F1 for more help

Press ESC to resume using 1W

TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER
FILE CREATION DATE = 04/29/91 22:51

***** DATA FILE INFO *****

FILENAME = rcl308
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = BECKER

FILE CREATION DATE

= 04/29/91 22:51

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2592.23	12.9191	0.4984	1	17094.97
3600	1763.77	12.7566	0.7233	1	11631.54
3312	745.49	8.6187	1.1561	1	4916.25
3125	2447.31	39.3275	1.6070	0	2447.31
3398	1009.20	8.4607	0.8384	1	6655.37
3175	3016.46	47.3166	1.5686	0	3016.46

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2589.03	19.1250	0.7387	1	17073.87
3600	1760.23	12.6287	0.7174	1	11608.18
3312	745.94	8.3056	1.1134	1	4919.27
3125	2442.51	38.6087	1.5807	0	2442.51
3398	1010.40	9.1214	0.9028	1	6663.28
3175	3011.89	41.2611	1.3699	0	3011.89

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2593.37	17.5995	0.6786	1	17102.51
3600	1763.89	11.4557	0.6495	1	11632.30
3312	744.46	6.9962	0.9398	1	4909.47
3125	2452.11	34.8510	1.4213	0	2452.11
3398	1007.26	9.5412	0.9472	1	6642.56
3175	3009.14	50.3260	1.6724	0	3009.14

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2590.17	16.9115	0.6529	1	17081.40
3600	1763.43	13.0335	0.7391	1	11629.28
3312	747.31	9.4601	1.2659	1	4928.31
3125	2448.91	38.4160	1.5687	0	2448.91
3398	1009.49	8.3175	0.8239	1	6657.26
3175	3006.17	39.7131	1.3211	0	3006.17

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2589.26	14.6621	0.5663	1	17075.37
3600	1762.40	13.4384	0.7625	1	11622.50
3312	746.40	8.8635	1.1875	1	4922.28
3125	2449.37	37.5226	1.5319	0	2449.37
3398	1008.63	9.8601	0.9776	1	6651.60
3175	3002.97	42.8584	1.4272	0	3002.97

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2593.83	17.1295	0.6604	1	17105.52
3600	1763.77	12.0075	0.6808	1	11631.54
3312	745.43	8.1731	1.0964	1	4915.88
3125	2443.89	39.7264	1.6255	0	2443.89
3398	1007.09	8.6456	0.8585	1	6641.43
3175	3010.51	40.5537	1.3471	0	3010.51

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2591.09	15.3818	0.5936	1	17087.43
3600	1763.89	12.6852	0.7192	1	11632.30

3312	744.91	7.5272	1.0105	1	4912.49
3125	2447.09	39.7451	1.6242	0	2447.09
3398	1009.03	9.3545	0.9271	1	6654.24
3175	3010.97	37.8720	1.2578	0	3010.97

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2588.11	15.5139	0.5994	1	17067.84
3600	1761.26	12.7503	0.7239	1	11614.96
3312	746.06	8.5531	1.1464	1	4920.02
3125	2449.37	40.7460	1.6635	0	2449.37
3398	1008.69	9.1865	0.9107	1	6651.98
3175	3000.46	46.3661	1.5453	0	3000.46

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2592.00	14.6693	0.5659	1	17093.46
3600	1759.43	13.2977	0.7558	1	11602.90
3312	743.94	9.2500	1.2434	1	4906.08
3125	2446.86	39.6924	1.6222	0	2446.86
3398	1007.66	9.2060	0.9136	1	6645.20
3175	3010.97	38.1648	1.2675	0	3010.97

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2591.54	18.2675	0.7049	1	17090.45
3600	1766.17	12.8615	0.7282	1	11647.37
3312	744.91	9.1410	1.2271	1	4912.49
3125	2445.49	41.9920	1.7171	0	2445.49
3398	1008.86	9.9131	0.9826	1	6653.11
3175	3010.06	43.5776	1.4477	0	3010.06

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2589.26	17.0053	0.6568	1	17075.37
3600	1763.66	13.8688	0.7864	1	11630.79
3312	745.37	9.4089	1.2623	1	4915.50
3125	2458.06	38.4436	1.5640	0	2458.06
3398	1007.54	10.7146	1.0634	1	6644.44
3175	3014.86	44.8076	1.4862	0	3014.86

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2591.77	15.7647	0.6083	1	17091.96
3600	1763.66	13.3925	0.7594	1	11630.79
3312	745.31	9.0531	1.2147	1	4915.12
3125	2447.54	43.4113	1.7737	0	2447.54
3398	1010.51	9.8492	0.9747	1	6664.04
3175	3010.97	46.8098	1.5546	0	3010.97

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2593.60	18.5053	0.7135	1	17104.01
3600	1765.03	12.9335	0.7328	1	11639.83
3312	745.71	10.2733	1.3776	1	4917.76
3125	2451.66	43.2572	1.7644	0	2451.66
3398	1009.03	9.5264	0.9441	1	6654.24
3175	3003.66	44.1696	1.4705	0	3003.66

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2591.54	17.4362	0.6728	1	17090.45
3600	1765.14	14.9843	0.8489	1	11640.59
3312	745.71	9.6926	1.2998	1	4917.76
3125	2440.46	42.7004	1.7497	0	2440.46
3398	1009.37	9.4089	0.9322	1	6656.50
3175	3016.91	43.5533	1.4436	0	3016.91

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2593.37	16.5119	0.6367	1	17102.51
3600	1762.17	13.6148	0.7726	1	11620.99
3312	746.17	7.8740	1.0552	1	4920.78
3125	2454.63	37.2995	1.5196	0	2454.63
3398	1008.91	9.3169	0.9235	1	6653.49
3175	3015.09	48.8531	1.6203	0	3015.09

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2596.34	14.9005	0.5739	1	17122.10
3600	1764.00	13.1876	0.7476	1	11633.05
3312	746.57	8.3970	1.1247	1	4923.41
3125	2447.09	39.6516	1.6204	0	2447.09
3398	1011.77	10.3925	1.0272	1	6672.33
3175	3013.03	39.7131	1.3180	0	3013.03

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2592.69	16.8880	0.6514	1	17097.98
3600	1762.97	13.0050	0.7377	1	11626.27
3312	746.06	8.5260	1.1428	1	4920.02
3125	2453.03	38.9585	1.5882	0	2453.03
3398	1009.31	8.9759	0.8893	1	6656.12
3175	3008.00	40.8603	1.3584	0	3008.00

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2591.31	15.5139	0.5987	1	17088.94
3600	1765.49	14.3847	0.8148	1	11642.85
3312	747.77	8.9283	1.1940	1	4931.33
3125	2446.63	33.1103	1.3533	0	2446.63
3398	1009.20	8.7569	0.8677	1	6655.37
3175	3010.74	46.2259	1.5354	0	3010.74

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2592.23	18.1700	0.7009	1	17094.97
3600	1763.31	14.4458	0.8192	1	11628.53
3312	745.43	7.7358	1.0378	1	4915.88
3125	2453.26	37.6193	1.5334	0	2453.26
3398	1009.14	9.8721	0.9783	1	6654.99
3175	3003.66	42.9775	1.4308	0	3003.66

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2594.51	18.8008	0.7246	1	17110.04
3600	1767.20	13.3553	0.7557	1	11654.15
3312	745.54	7.2165	0.9680	1	4916.63
3125	2447.31	40.4437	1.6526	0	2447.31
3398	1009.26	7.4146	0.7347	1	6655.75

3175	3010.06	45.0841	1.4978	0	3010.06
TOTAL AVERAGE:					
wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2591.86	16.67	0.64	1	17092.56
3600	1763.54	13.26	0.75	1	11630.04
3312	745.73	8.62	1.16	1	4917.84
3125	2448.63	39.31	1.61	0	2448.63
3398	1009.02	9.32	0.92	1	6654.17

1.3 3.071781

Correct Version
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F-281 Data

Disk # 5

1.4 3.305838

1.5 3.539895

TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = WADA
FILE CREATION DATE = 05/03/91 22:06

***** DATA FILE INFO *****

FILENAME = rcl320
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = WADA
FILE CREATION DATE = 05/03/91 22:06

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2600.91	17.7868	0.6839	1	17152.25
3600	1770.06	13.4616	0.7605	1	11673.00
3312	745.37	8.4204	1.1297	1	4915.50
3125	2440.91	37.0142	1.5164	0	2440.91
3398	1008.69	9.7736	0.9689	1	6651.98
3175	3010.29	43.2670	1.4373	0	3010.29

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2594.97	16.8566	0.6496	1	17113.06
3600	1767.89	12.3705	0.6997	1	11658.68
3312	745.37	7.7313	1.0372	1	4915.50
3125	2431.31	36.9941	1.5216	0	2431.31
3398	1009.60	9.8781	0.9784	1	6658.01
3175	3018.51	47.9525	1.5886	0	3018.51

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2601.83	13.6996	0.5265	1	17158.28
3600	1767.20	13.9664	0.7903	1	11654.15
3312	746.11	9.2807	1.2439	1	4920.40
3125	2439.09	37.7093	1.5460	0	2439.09
3398	1010.00	9.3064	0.9214	1	6660.65
3175	3010.74	44.4250	1.4756	0	3010.74

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2597.94	15.6889	0.6039	1	17132.65
3600	1769.14	12.7975	0.7234	1	11666.97
3312	748.74	10.1306	1.3530	1	4937.73
3125	2440.46	40.2862	1.6508	0	2440.46
3398	1010.97	10.3657	1.0253	1	6667.05
3175	3011.43	38.0284	1.2628	0	3011.43

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2600.69	17.3753	0.6681	1	17150.74
3600	1769.60	16.0925	0.9094	1	11669.98
3312	746.57	7.7657	1.0402	1	4923.41
3125	2437.94	35.3254	1.4490	0	2437.94
3398	1010.11	8.9500	0.8860	1	6661.40
3175	3015.77	45.2337	1.4999	0	3015.77

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2600.69	17.5875	0.6763	1	17150.74
3600	1768.69	12.0091	0.6790	1	11663.95
3312	746.23	8.3304	1.1163	1	4921.15
3125	2458.97	42.2481	1.7181	0	2458.97
3398	1009.94	9.7444	0.9648	1	6660.27
3175	3016.46	47.3166	1.5686	0	3016.46

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2601.14	17.9809	0.6913	1	17153.76
3600	1769.60	16.3781	0.9255	1	11669.98
3312	745.09	7.1399	0.9583	1	4913.62
3125	2449.14	36.6805	1.4977	0	2449.14
3398	1009.60	9.7124	0.9620	1	6658.01
3175	3006.63	37.4236	1.2447	0	3006.63

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2599.77	16.5119	0.6351	1	17144.71
3600	1770.40	13.7117	0.7745	1	11675.26
3312	746.63	9.0059	1.2062	1	4923.79
3125	2448.00	37.7451	1.5419	0	2448.00
3398	1008.69	9.6782	0.9595	1	6651.98
3175	3010.74	46.7843	1.5539	0	3010.74

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2601.83	17.0753	0.6563	1	17158.28
3600	1769.94	11.8296	0.6684	1	11672.24
3312	746.63	7.9385	1.0632	1	4923.79
3125	2443.43	39.5821	1.6199	0	2443.43
3398	1010.40	8.8897	0.8798	1	6663.28
3175	3013.94	39.2081	1.3009	0	3013.94

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2600.91	16.9319	0.6510	1	17152.25
3600	1768.80	13.0746	0.7392	1	11664.71
3312	747.31	8.5864	1.1490	1	4928.31
3125	2453.94	40.2355	1.6396	0	2453.94
3398	1008.57	10.0615	0.9976	1	6651.23
3175	3026.06	48.9507	1.6176	0	3026.06

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2597.71	14.1638	0.5452	1	17131.15
3600	1771.66	12.6810	0.7158	1	11683.55
3312	745.31	7.6054	1.0204	1	4915.12

3125	2445.94	40.3046	1.6478	0	2445.94
3398	1010.17	8.1347	0.8053	1	6661.78
3175	3012.57	38.2473	1.2696	0	3012.57

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2599.77	15.8235	0.6086	1	17144.71
3600	1769.26	12.6040	0.7124	1	11667.72
3312	747.43	8.2085	1.0982	1	4929.07
3125	2449.83	40.1775	1.6400	0	2449.83
3398	1007.43	10.4460	1.0369	1	6643.69
3175	3016.00	46.5282	1.5427	0	3016.00

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2598.40	13.1771	0.5071	1	17135.67
3600	1768.80	12.8600	0.7270	1	11664.71
3312	745.14	7.9460	1.0664	1	4913.99
3125	2457.37	43.3704	1.7649	0	2457.37
3398	1009.43	10.9393	1.0837	1	6656.88
3175	3012.34	44.6707	1.4829	0	3012.34

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2601.14	16.9178	0.6504	1	17153.76
3600	1767.31	12.5381	0.7094	1	11654.91
3312	747.66	7.8756	1.0534	1	4930.57
3125	2441.37	37.7936	1.5480	0	2441.37
3398	1009.83	9.7430	0.9648	1	6659.52
3175	3013.26	41.8225	1.3879	0	3013.26

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2602.29	15.8920	0.6107	1	17161.29
3600	1769.83	15.1772	0.8576	1	11671.49
3312	746.51	7.0170	0.9400	1	4923.04
3125	2440.91	41.8149	1.7131	0	2440.91
3398	1010.29	10.3408	1.0235	1	6662.53
3175	3015.09	45.4704	1.5081	0	3015.09

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2598.86	14.5605	0.5603	1	17138.68
3600	1770.17	13.1292	0.7417	1	11673.75
3312	746.57	10.2612	1.3744	1	4923.41
3125	2445.49	38.6807	1.5817	0	2445.49
3398	1011.03	9.1730	0.9073	1	6667.43
3175	3014.63	47.4553	1.5742	0	3014.63

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2601.83	15.9519	0.6131	1	17158.28
3600	1771.54	13.7310	0.7751	1	11682.79
3312	746.34	8.3543	1.1194	1	4921.91
3125	2441.37	33.1943	1.3597	0	2441.37
3398	1011.26	10.6658	1.0547	1	6668.94
3175	3016.00	43.9024	1.4556	0	3016.00

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	2598.86	13.2252	0.5089	1	17138.68
3600	1768.46	14.4710	0.8183	1	11662.44
3312	747.14	7.9969	1.0703	1	4927.18
3125	2439.54	38.5929	1.5820	0	2439.54
3398	1009.89	8.8195	0.8733	1	6659.89
3175	3015.54	47.8623	1.5872	0	3015.54

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2602.97	17.7674	0.6826	1	17165.81
3600	1770.06	14.3939	0.8132	1	11673.00
3312	747.43	8.4314	1.1281	1	4929.07
3125	2450.06	32.9056	1.3431	0	2450.06
3398	1012.74	10.2444	1.0115	1	6678.74
3175	3013.26	41.2868	1.3702	0	3013.26

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2602.74	14.3423	0.5510	1	17164.31
3600	1770.06	11.2054	0.6331	1	11673.00
3312	748.46	7.8402	1.0475	1	4935.85
3125	2446.63	39.4506	1.6124	0	2446.63
3398	1010.69	10.3217	1.0213	1	6665.17
3175	3023.77	46.1070	1.5248	0	3023.77

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2600.26	16.05	0.62	1	17147.95
3600	1769.42	13.45	0.76	1	11668.81
3312	746.60	8.34	1.12	1	4923.62
3125	2445.09	38.91	1.59	0	2445.09
3398	1009.97	9.78	0.97	1	6660.42
3175	3014.65	44.15	1.46	0	3014.65

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3175 3009.83 43.62 1.45 0 3009.83
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = WADA
FILE CREATION DATE = 05/03/91 23:02

***** DATA FILE INFO *****

FILENAME = rcl320
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = WADA
FILE CREATION DATE = 05/03/91 23:02

The same as RC321

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2197.71	15.6568	0.7124	1	14493.27
3600	1481.71	10.8870	0.7348	1	9771.46
3312	4068.34	41.3048	1.0153	0	4068.34
3125	1994.51	34.4711	1.7283	0	1994.51
3398	836.91	9.4650	1.1309	1	5519.20
3175	2460.80	34.4133	1.3985	0	2460.80

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2202.97	16.0099	0.7267	1	14527.94
3600	1482.97	11.0794	0.7471	1	9779.75
3312	4072.00	45.5612	1.1189	0	4072.00
3125	1998.86	37.7522	1.8887	0	1998.86
3398	838.80	9.4449	1.1260	1	5531.63
3175	2465.37	36.7231	1.4896	0	2465.37

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2201.60	15.0192	0.6822	1	14518.89
3600	1481.83	13.7672	0.9291	1	9772.21
3312	4064.91	50.2200	1.2355	0	4064.91
3125	1997.94	36.7159	1.8377	0	1997.94
3398	840.17	8.8120	1.0488	1	5540.68
3175	2462.86	36.6805	1.4893	0	2462.86

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2199.54	14.3423	0.6521	1	14505.33
3600	1480.00	10.1924	0.6887	1	9760.16
3312	4075.43	45.8367	1.1247	0	4075.43
3125	1997.94	28.9787	1.4504	0	1997.94
3398	836.51	8.6389	1.0327	1	5516.56
3175	2465.60	40.7831	1.6541	0	2465.60

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2201.60	15.2642	0.6933	1	14518.89
3600	1479.09	12.8883	0.8714	1	9754.13
3312	4068.11	46.9991	1.1553	0	4068.11
3125	1990.97	34.5081	1.7332	0	1990.97
3398	837.31	8.6066	1.0279	1	5521.84
3175	2469.49	34.6589	1.4035	0	2469.49

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2203.43	18.5039	0.8398	1	14530.95
3600	1482.17	14.2798	0.9634	1	9774.48

3312	4069.03	52.0810	1.2799	0	4069.03
3125	1995.54	35.3765	1.7728	0	1995.54
3398	836.86	8.8764	1.0607	1	5518.82
3175	2455.31	37.2191	1.5159	0	2455.31

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2198.86	15.7832	0.7178	1	14500.80
3600	1482.97	11.8088	0.7963	1	9779.75
3312	4055.54	48.2484	1.1897	0	4055.54
3125	1995.77	38.9478	1.9515	0	1995.77
3398	835.49	8.4214	1.0080	1	5509.78
3175	2465.83	39.3376	1.5953	0	2465.83

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2194.97	13.9678	0.6364	1	14475.18
3600	1481.60	14.2589	0.9624	1	9770.71
3312	4073.37	47.4553	1.1650	0	4073.37
3125	1990.06	31.2799	1.5718	0	1990.06
3398	837.49	8.6456	1.0323	1	5522.97
3175	2464.91	38.3193	1.5546	0	2464.91

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2199.54	15.8184	0.7192	1	14505.33
3600	1480.34	9.7682	0.6599	1	9762.42
3312	4063.31	47.6069	1.1716	0	4063.31
3125	1990.06	35.1081	1.7642	0	1990.06
3398	837.03	8.5244	1.0184	1	5519.95
3175	2463.31	39.8895	1.6193	0	2463.31

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2196.57	15.2016	0.6921	1	14485.73
3600	1482.40	11.5048	0.7761	1	9775.98
3312	4070.40	52.7786	1.2966	0	4070.40
3125	1998.29	39.7766	1.9905	0	1998.29
3398	837.31	8.9500	1.0689	1	5521.84
3175	2466.06	44.0013	1.7843	0	2466.06

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2198.86	15.0615	0.6850	1	14500.80
3600	1480.23	12.7747	0.8630	1	9761.66
3312	4064.00	36.4449	0.8968	0	4064.00
3125	2002.29	33.4773	1.6720	0	2002.29
3398	837.60	8.4070	1.0037	1	5523.72
3175	2461.94	37.3421	1.5168	0	2461.94

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2197.71	17.0193	0.7744	1	14493.27
3600	1482.06	10.2546	0.6919	1	9773.72
3312	4058.51	44.1666	1.0882	0	4058.51
3125	1998.29	40.0786	2.0056	0	1998.29
3398	835.94	9.1997	1.1005	1	5512.79
3175	2463.09	40.3933	1.6399	0	2463.09

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2199.77	14.8560	0.6753	1	14506.83
3600	1480.46	11.6279	0.7854	1	9763.17
3312	4073.60	43.7033	1.0728	0	4073.60
3125	1989.94	35.7689	1.7975	0	1989.94
3398	838.63	8.8762	1.0584	1	5530.50
3175	2466.74	36.9475	1.4978	0	2466.74

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2197.94	14.1993	0.6460	1	14494.77
3600	1480.80	12.1173	0.8183	1	9765.43
3312	4068.80	47.6781	1.1718	0	4068.80
3125	1991.09	35.0051	1.7581	0	1991.09
3398	836.63	9.3780	1.1209	1	5517.31
3175	2456.46	35.5922	1.4489	0	2456.46

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2201.83	15.4797	0.7030	1	14520.40
3600	1484.57	12.4511	0.8387	1	9790.30
3312	4068.11	47.0780	1.1572	0	4068.11
3125	1992.80	33.8358	1.6979	0	1992.80
3398	837.43	8.1161	0.9692	1	5522.59
3175	2456.91	44.1456	1.7968	0	2456.91

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2199.31	16.2726	0.7399	1	14503.82
3600	1479.77	12.0267	0.8127	1	9758.65
3312	4061.94	42.6308	1.0495	0	4061.94
3125	1987.89	36.1829	1.8202	0	1987.89
3398	836.97	10.0650	1.2025	1	5519.58
3175	2466.29	45.4418	1.8425	0	2466.29

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2197.94	13.6667	0.6218	1	14494.77
3600	1480.23	12.2559	0.8280	1	9761.66
3312	4068.34	54.4069	1.3373	0	4068.34
3125	1985.71	30.0845	1.5150	0	1985.71
3398	836.46	8.5477	1.0219	1	5516.18
3175	2465.60	36.8650	1.4952	0	2465.60

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2201.60	12.8924	0.5856	1	14518.89
3600	1482.40	12.1326	0.8184	1	9775.98
3312	4059.66	46.7010	1.1504	0	4059.66
3125	1998.51	32.0375	1.6031	0	1998.51
3398	839.09	9.7308	1.1597	1	5533.52
3175	2468.80	40.3440	1.6342	0	2468.80

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2199.09	16.7113	0.7599	1	14502.31
3600	1481.26	11.6876	0.7890	1	9768.45
3312	4061.49	46.7577	1.1512	0	4061.49
3125	1989.37	31.7299	1.5950	0	1989.37
3398	836.69	8.2278	0.9834	1	5517.69

3175	2459.89	38.5895	1.5688	0	2459.89
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MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2198.63	15.2868	0.6953	1	14499.30
3600	1484.00	13.5347	0.9120	1	9786.53
3312	4067.43	45.1640	1.1104	0	4067.43
3125	2001.37	32.5737	1.6276	0	2001.37
3398	838.23	8.1333	0.9703	1	5527.87
3175	2461.71	30.1230	1.2237	0	2461.71

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2199.47	15.44	0.70	1	14504.87
3600	1481.54	12.13	0.82	1	9770.33
3312	4066.62	46.78	1.15	0	4066.62
3125	1994.36	34.89	1.75	0	1994.36
3398	837.38	8.88	1.06	1	5522.25
3175	2463.35	38.48	1.56	0	2463.35

TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = WADA
FILE CREATION DATE = 05/03/91 23:02

***** DATA FILE INFO *****

FILENAME = rcl321
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = WADA
FILE CREATION DATE = 05/03/91 23:02

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2197.71	15.6568	0.7124	1	14493.27
3600	1481.71	10.8870	0.7348	1	9771.46
3312	4068.34	41.3048	1.0153	0	4068.34
3125	1994.51	34.4711	1.7283	0	1994.51
3398	836.91	9.4650	1.1309	1	5519.20
3175	2460.80	34.4133	1.3985	0	2460.80

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2202.97	16.0099	0.7267	1	14527.94
3600	1482.97	11.0794	0.7471	1	9779.75
3312	4072.00	45.5612	1.1189	0	4072.00
3125	1998.86	37.7522	1.8887	0	1998.86
3398	838.80	9.4449	1.1260	1	5531.63
3175	2465.37	36.7231	1.4896	0	2465.37

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2201.60	15.0192	0.6822	1	14518.89
3600	1481.83	13.7672	0.9291	1	9772.21
3312	4064.91	50.2200	1.2355	0	4064.91
3125	1997.94	36.7159	1.8377	0	1997.94
3398	840.17	8.8120	1.0488	1	5540.68
3175	2462.86	36.6805	1.4893	0	2462.86

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2199.54	14.3423	0.6521	1	14505.33
3600	1480.00	10.1924	0.6887	1	9760.16
3312	4075.43	45.8367	1.1247	0	4075.43
3125	1997.94	28.9787	1.4504	0	1997.94
3398	836.51	8.6389	1.0327	1	5516.56
3175	2465.60	40.7831	1.6541	0	2465.60

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2201.60	15.2642	0.6933	1	14518.89
3600	1479.09	12.8883	0.8714	1	9754.13
3312	4068.11	46.9991	1.1553	0	4068.11
3125	1990.97	34.5081	1.7332	0	1990.97
3398	837.31	8.6066	1.0279	1	5521.84
3175	2469.49	34.6589	1.4035	0	2469.49

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2203.43	18.5039	0.8398	1	14530.95
3600	1482.17	14.2798	0.9634	1	9774.48
3312	4069.03	52.0810	1.2799	0	4069.03

3125	1995.54	35.3765	1.7728	0	1995.54
3398	836.86	8.8764	1.0607	1	5518.82
3175	2455.31	37.2191	1.5159	0	2455.31

MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2198.86	15.7832	0.7178	1	14500.80
3600	1482.97	11.8088	0.7963	1	9779.75
3312	4055.54	48.2484	1.1897	0	4055.54
3125	1995.77	38.9478	1.9515	0	1995.77
3398	835.49	8.4214	1.0080	1	5509.78
3175	2465.83	39.3376	1.5953	0	2465.83

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2194.97	13.9678	0.6364	1	14475.18
3600	1481.60	14.2589	0.9624	1	9770.71
3312	4073.37	47.4553	1.1650	0	4073.37
3125	1990.06	31.2799	1.5718	0	1990.06
3398	837.49	8.6456	1.0323	1	5522.97
3175	2464.91	38.3193	1.5546	0	2464.91

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2199.54	15.8184	0.7192	1	14505.33
3600	1480.34	9.7682	0.6599	1	9762.42
3312	4063.31	47.6069	1.1716	0	4063.31
3125	1990.06	35.1081	1.7642	0	1990.06
3398	837.03	8.5244	1.0184	1	5519.95
3175	2463.31	39.8895	1.6193	0	2463.31

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2196.57	15.2016	0.6921	1	14485.73
3600	1482.40	11.5048	0.7761	1	9775.98
3312	4070.40	52.7786	1.2966	0	4070.40
3125	1998.29	39.7766	1.9905	0	1998.29
3398	837.31	8.9500	1.0689	1	5521.84
3175	2466.06	44.0013	1.7843	0	2466.06

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2198.86	15.0615	0.6850	1	14500.80
3600	1480.23	12.7747	0.8630	1	9761.66
3312	4064.00	36.4449	0.8968	0	4064.00
3125	2002.29	33.4773	1.6720	0	2002.29
3398	837.60	8.4070	1.0037	1	5523.72
3175	2461.94	37.3421	1.5168	0	2461.94

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2197.71	17.0193	0.7744	1	14493.27
3600	1482.06	10.2546	0.6919	1	9773.72
3312	4058.51	44.1666	1.0882	0	4058.51
3125	1998.29	40.0786	2.0056	0	1998.29
3398	835.94	9.1997	1.1005	1	5512.79
3175	2463.09	40.3933	1.6399	0	2463.09

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
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3800	2199.77	14.8560	0.6753	1	14506.83
3600	1480.46	11.6279	0.7854	1	9763.17
3312	4073.60	43.7033	1.0728	0	4073.60
3125	1989.94	35.7689	1.7975	0	1989.94
3398	838.63	8.8762	1.0584	1	5530.50
3175	2466.74	36.9475	1.4978	0	2466.74

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2197.94	14.1993	0.6460	1	14494.77
3600	1480.80	12.1173	0.8183	1	9765.43
3312	4068.80	47.6781	1.1718	0	4068.80
3125	1991.09	35.0051	1.7581	0	1991.09
3398	836.63	9.3780	1.1209	1	5517.31
3175	2456.46	35.5922	1.4489	0	2456.46

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2201.83	15.4797	0.7030	1	14520.40
3600	1484.57	12.4511	0.8387	1	9790.30
3312	4068.11	47.0780	1.1572	0	4068.11
3125	1992.80	33.8358	1.6979	0	1992.80
3398	837.43	8.1161	0.9692	1	5522.59
3175	2456.91	44.1456	1.7968	0	2456.91

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2199.31	16.2726	0.7399	1	14503.82
3600	1479.77	12.0267	0.8127	1	9758.65
3312	4061.94	42.6308	1.0495	0	4061.94
3125	1987.89	36.1829	1.8202	0	1987.89
3398	836.97	10.0650	1.2025	1	5519.58
3175	2466.29	45.4418	1.8425	0	2466.29

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2197.94	13.6667	0.6218	1	14494.77
3600	1480.23	12.2559	0.8280	1	9761.66
3312	4068.34	54.4069	1.3373	0	4068.34
3125	1985.71	30.0845	1.5150	0	1985.71
3398	836.46	8.5477	1.0219	1	5516.18
3175	2465.60	36.8650	1.4952	0	2465.60

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2201.60	12.8924	0.5856	1	14518.89
3600	1482.40	12.1326	0.8184	1	9775.98
3312	4059.66	46.7010	1.1504	0	4059.66
3125	1998.51	32.0375	1.6031	0	1998.51
3398	839.09	9.7308	1.1597	1	5533.52
3175	2468.80	40.3440	1.6342	0	2468.80

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2199.09	16.7113	0.7599	1	14502.31
3600	1481.26	11.6876	0.7890	1	9768.45
3312	4061.49	46.7577	1.1512	0	4061.49
3125	1989.37	31.7299	1.5950	0	1989.37
3398	836.69	8.2278	0.9834	1	5517.69
3175	2459.89	38.5895	1.5688	0	2459.89

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2198.63	15.2868	0.6953	1	14499.30
3600	1484.00	13.5347	0.9120	1	9786.53
3312	4067.43	45.1640	1.1104	0	4067.43
3125	2001.37	32.5737	1.6276	0	2001.37
3398	838.23	8.1333	0.9703	1	5527.87
3175	2461.71	30.1230	1.2237	0	2461.71

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2199.47	15.44	0.70	1	14504.87
3600	1481.54	12.13	0.82	1	9770.33
3312	4066.62	46.78	1.15	0	4066.62
3125	1994.36	34.89	1.75	0	1994.36
3398	837.38	8.88	1.06	1	5522.25

3175 2463.35 38.48 1.56 0 2463.35
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = WADA
FILE CREATION DATE = 05/03/91 23:42

***** DATA FILE INFO *****

FILENAME = rcl322
TOTAL NUMBER OF MAJOR FRAMES = 20
OPERATOR NAME = WADA
FILE CREATION DATE = 05/03/91 23:42

MAJOR FRAME NUMBER= 1

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2927.09	18.2501	0.6235	1	19303.25
3600	2007.66	13.7850	0.6866	1	13239.90
3312	858.29	8.3008	0.9671	1	5660.14
3125	2833.83	41.8067	1.4753	0	2833.83
3398	1154.74	9.7158	0.8414	1	7615.18
3175	3488.46	51.3947	1.4733	0	3488.46

MAJOR FRAME NUMBER= 2

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2928.00	17.0115	0.5810	1	19309.28
3600	2007.77	12.1800	0.6066	1	13240.65
3312	858.29	8.9202	1.0393	1	5660.14
3125	2825.14	50.1228	1.7742	0	2825.14
3398	1153.03	10.3657	0.8990	1	7603.88
3175	3479.77	48.0188	1.3799	0	3479.77

MAJOR FRAME NUMBER= 3

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2929.60	17.8937	0.6108	1	19319.83
3600	2006.06	13.7850	0.6872	1	13229.34
3312	856.63	10.3422	1.2073	1	5649.21
3125	2829.49	42.7798	1.5119	0	2829.49
3398	1153.26	10.6929	0.9272	1	7605.39
3175	3481.60	44.9587	1.2913	0	3481.60

MAJOR FRAME NUMBER= 4

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2925.94	15.1475	0.5177	1	19295.71
3600	2006.40	13.2473	0.6603	1	13231.61
3312	857.37	9.1844	1.0712	1	5654.11
3125	2831.77	43.4558	1.5346	0	2831.77
3398	1153.94	9.7682	0.8465	1	7609.91
3175	3483.89	44.8170	1.2864	0	3483.89

MAJOR FRAME NUMBER= 5

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2929.83	18.9790	0.6478	1	19321.34
3600	2006.29	13.6128	0.6785	1	13230.85
3312	857.37	9.8189	1.1452	1	5654.11
3125	2828.11	42.4140	1.4997	0	2828.11
3398	1155.54	10.5180	0.9102	1	7620.46
3175	3484.11	46.9793	1.3484	0	3484.11

MAJOR FRAME NUMBER= 6

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2929.83	17.3447	0.5920	1	19321.34
3600	2005.49	15.5020	0.7730	1	13225.58
3312	859.89	8.6133	1.0017	1	5670.69
3125	2836.80	43.1867	1.5224	0	2836.80
3398	1155.43	10.5123	0.9098	1	7619.70

3175	3485.49	38.4884	1.1042	0	3485.49
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MAJOR FRAME NUMBER= 7

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2930.74	16.7857	0.5727	1	19327.37
3600	2007.89	15.5587	0.7749	1	13241.40
3312	858.29	9.4993	1.1068	1	5660.14
3125	2841.60	37.4887	1.3193	0	2841.60
3398	1153.83	10.3881	0.9003	1	7609.15
3175	3486.63	42.7891	1.2272	0	3486.63

MAJOR FRAME NUMBER= 8

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2929.14	16.1894	0.5527	1	19316.82
3600	2010.74	14.9750	0.7448	1	13260.25
3312	858.29	9.3268	1.0867	1	5660.14
3125	2834.97	39.8762	1.4066	0	2834.97
3398	1155.09	10.6631	0.9231	1	7617.44
3175	3481.37	43.2848	1.2433	0	3481.37

MAJOR FRAME NUMBER= 9

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2928.46	16.5632	0.5656	1	19312.29
3600	2007.66	12.9524	0.6452	1	13239.90
3312	858.51	7.8882	0.9188	1	5661.64
3125	2832.69	43.1940	1.5248	0	2832.69
3398	1155.20	10.4972	0.9087	1	7618.20
3175	3489.83	51.5080	1.4759	0	3489.83

MAJOR FRAME NUMBER= 10

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2926.40	17.6852	0.6043	1	19298.73
3600	2005.14	14.2872	0.7125	1	13223.32
3312	860.11	9.2117	1.0710	1	5672.20
3125	2838.63	38.7628	1.3655	0	2838.63
3398	1154.17	10.0014	0.8665	1	7611.41
3175	3485.71	47.1252	1.3520	0	3485.71

MAJOR FRAME NUMBER= 11

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2930.74	16.7857	0.5727	1	19327.37
3600	2009.60	14.2589	0.7095	1	13252.71
3312	856.86	10.4372	1.2181	1	5650.72
3125	2835.66	44.9399	1.5848	0	2835.66
3398	1154.86	11.4794	0.9940	1	7615.94
3175	3495.54	47.2381	1.3514	0	3495.54

MAJOR FRAME NUMBER= 12

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2928.46	17.6477	0.6026	1	19312.29
3600	2006.51	13.9094	0.6932	1	13232.36
3312	857.37	8.5026	0.9917	1	5654.11
3125	2824.69	49.6853	1.7590	0	2824.69
3398	1155.20	11.3465	0.9822	1	7618.20
3175	3481.83	47.8291	1.3737	0	3481.83

MAJOR FRAME NUMBER= 13

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2930.51	18.4019	0.6279	1	19325.86
3600	2008.34	13.7175	0.6830	1	13244.42

3312	857.20	8.4607	0.9870	1	5652.98
3125	2835.43	34.0113	1.1995	0	2835.43
3398	1154.74	9.0228	0.7814	1	7615.18
3175	3489.14	49.9560	1.4318	0	3489.14

MAJOR FRAME NUMBER= 14

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2927.09	15.8569	0.5417	1	19303.25
3600	2010.40	13.0888	0.6511	1	13257.98
3312	855.94	6.6896	0.7815	1	5644.69
3125	2832.46	40.6757	1.4361	0	2832.46
3398	1153.26	9.9749	0.8649	1	7605.39
3175	3485.94	41.8402	1.2003	0	3485.94

MAJOR FRAME NUMBER= 15

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2929.14	17.7211	0.6050	1	19316.82
3600	2010.17	14.2147	0.7071	1	13256.48
3312	856.97	9.0969	1.0615	1	5651.47
3125	2835.66	40.6027	1.4319	0	2835.66
3398	1155.66	11.1224	0.9624	1	7621.21
3175	3499.89	45.1470	1.2900	0	3499.89

MAJOR FRAME NUMBER= 16

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2935.77	15.8235	0.5390	1	19360.53
3600	2009.83	16.1828	0.8052	1	13254.22
3312	858.57	8.8015	1.0251	1	5662.02
3125	2831.54	42.0216	1.4841	0	2831.54
3398	1156.34	11.1224	0.9619	1	7625.73
3175	3490.51	47.7781	1.3688	0	3490.51

MAJOR FRAME NUMBER= 17

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2928.69	17.7450	0.6059	1	19313.80
3600	2010.29	14.6150	0.7270	1	13257.23
3312	858.74	8.1875	0.9534	1	5663.15
3125	2837.94	39.2081	1.3816	0	2837.94
3398	1154.40	11.8228	1.0242	1	7612.92
3175	3494.17	44.4519	1.2722	0	3494.17

MAJOR FRAME NUMBER= 18

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2929.14	14.4967	0.4949	1	19316.82
3600	2007.89	14.2519	0.7098	1	13241.40
3312	858.40	8.6785	1.0110	1	5660.89
3125	2839.77	42.7891	1.5068	0	2839.77
3398	1155.66	11.9272	1.0321	1	7621.21
3175	3484.57	42.9751	1.2333	0	3484.57

MAJOR FRAME NUMBER= 19

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2932.57	13.3846	0.4564	1	19339.43
3600	2008.91	14.5769	0.7256	1	13248.19
3312	858.51	8.9875	1.0469	1	5661.64
3125	2832.69	46.2631	1.6332	0	2832.69
3398	1153.94	10.3222	0.8945	1	7609.91
3175	3481.83	39.6897	1.1399	0	3481.83

MAJOR FRAME NUMBER= 20

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2930.29	17.5029	0.5973	1	19324.35
3600	2006.29	13.4068	0.6682	1	13230.85
3312	856.17	8.5719	1.0012	1	5646.19
3125	2829.71	37.6749	1.3314	0	2829.71
3398	1157.26	10.2726	0.8877	1	7631.76
3175	3484.11	48.9139	1.4039	0	3484.11

TOTAL AVERAGE:

wlen	mean	s.d.	vc(%)	gain	normalized mean
3800	2929.37	16.94	0.58	1	19318.32
3600	2007.97	14.15	0.70	1	13241.93
3312	857.89	8.92	1.04	1	5657.52
3125	2833.43	42.16	1.49	0	2833.43
3398	1154.78	10.58	0.92	1	7615.41

3175

3486.72

45.86

1.32

0

3486.72