

CFI		wavelength filter03		wavelength filter04		wavelength filter05		wavelength
Monoch	filter02							
wvln (A)	Raw DN							
8950	-36.3969	8150	232.909	5950	-109.128	4200	-590.067	5010
8960	-136.124	8160	-102.789	5960	61.9101	4210	-137.144	5030
8970	-306.547	8170	-19.4877	5970	-159.986	4220	-36.5532	5040
8980	8.12848	8180	-79.9739	5980	-296.407	4230	-76.9829	5050
8990	82.223	8190	-140.295	5990	116.826	4240	-531.086	5060
9000	-241.595	8200	-289.459	6000	-18.2362	4250	13.5906	5070
9010	-191.731	8210	59.0164	6010	49.2418	4260	-160.408	5080
9020	117.066	8220	250.099	6020	282.306	4270	-329.782	5090
9030	-232.069	8230	96.0876	6030	-100.364	4280	-22.9448	5100
9040	-294.41	8240	48.4146	6040	-25.6628	4290	-67.9879	5110
9050	-162.104	8250	-120.421	6050	78.2719	4300	-338.337	5120
9060	-183.443	8260	-118.468	6060	-134.927	4310	-109.557	5130
9070	123.517	8270	157.731	6070	91.3867	4320	86.7331	5140
9080	13.9086	8280	189.242	6080	-188.032	4330	328.783	5150
9090	18.0028	8290	-75.5804	6090	93.5515	4340	-149.604	5160
9100	785.739	8300	-196.102	6100	164.832	4350	-154.681	5170
9110	1771.46	8310	208.807	6110	-120.834	4360	28.943	5180
9120	3176.65	8320	345.713	6120	-282.186	4370	184.293	5190
9130	3644.39	8330	2683.65	6130	-73.7076	4380	436.74	5200
9140	4369.48	8340	8217.43	6140	160.068	4390	1204.02	5210
9150	5098.91	8350	10995.3	6150	-131.554	4410	9874.33	5220
9160	6137.33	8360	8399.48	6160	446.823	4420	10320.9	5230
9170	8338.9	8370	6708.87	6170	2688.16	4430	10391.6	5240
9180	12245.4	8380	6419.34	6180	9849.93	4440	10729.8	5250
9190	13769	8390	7844.57	6190	10110.9	4450	10675.2	5260
9200	10385.1	8400	10172.7	6200	10549	4460	11142.3	5270
9210	6763.54	8410	10708	6210	9359.59	4470	10916.7	5280
9220	5447.48	8420	6175.56	6220	2203.38	4480	11272.4	5290
9230	4582.62	8430	1842.63	6230	146.651	4490	10424.8	5300
9240	4373.95	8440	182.918	6240	169.553	4500	4591.19	5310
9250	4108.26	8450	96.4037	6250	-171.49	4510	1491.34	5320
9260	3555.69	8460	-80.7114	6260	-220.859	4520	16.7832	5330
9270	2357.25	8470	-112.273	6270	196.808	4530	264.839	5340
9280	1002.86	8480	56.7271	6280	347.323	4540	-181.867	5350
9290	350.125	8490	390.629	6290	68.406	4550	14.1696	5360
9300	17.4257	8500	3.84723	6300	-88.6282	4560	-63.3322	5370
9310	192.905	8510	-196.782	6310	-181.298	4570	-168.577	5380
9320	-64.8353	8520	-196.863	6320	-116.033	4580	-88.7552	5390
9330	-32.5265	8530	-62.5447	6330	58.4511	4590	-42.8439	5400
9340	-253.429	8540	-228.047	6340	-199.682	4600	-99.91	5410
9350	89.9541	8550	-58.0502	6350	-125.184	4610	12.9926	5420
9360	-128.774	8560	25.7053	6360	206.438	4620	-169.005	5430
9370	70.9172	8570	-102.657	6370	65.5856	4630	-487.274	5440
9380	108.842	8580	-41.6657	6380	-168.503	4640	-63.0363	5450
9390	-323.077	8590	77.5034	6390	-62.6766	4650	-68.0114	5460
9400	36.3485	8600	-59.0371	6400	10.9633	4660	-269.797	5470
9410	-40.3723	8610	-203.423	6410	284.068	4670	-243.985	5480
9420	-5.42798	8620	-143.424	6420	-54.8746	4680	-222.683	5490
9430	-287.627	8630	0.364685	6430	-312.042	4690	-46.5429	5500
9440	125.882	8640	23.8553	6440	-62.7434			

filter06	wavelength filter07	wavelength filter08	wavelength filter09	wavelength filter10
-132.882	4880 -7.98553	2990 563.739	3300 -17.7583	3620 339.017
22.9247	4890 -157.305	3000 378.248	3310 -253.256	3630 -232.19
30.7295	4900 -18.9259	3010 51.7598	3320 -51.7636	3640 191.337
-67.9244	4910 -40.8754	3020 317.734	3330 68.7464	3650 -124.707
108.964	4920 -305.472	3030 502.281	3340 -245.763	3660 151.23
-98.6454	4930 -132.082	3040 428.753	3350 -342.74	3670 -120.365
248.194	4940 210.401	3050 913.236	3360 -183.269	3680 322.308
60.3313	4950 247.757	3060 1570.72	3370 -286.248	3690 135.339
114.904	4960 -132.262	3070 2140.76	3380 -328.77	3700 279.242
153.606	4970 -259.386	3080 2310.2	3390 323.77	3710 34.6919
101.722	4980 -80.0414	3090 2440.7	3400 1694.2	3720 66.5549
255.686	4990 -129.769	3100 2485.71	3410 4542.72	3730 409.146
-30.1615	5000 32.8916	3110 1635.73	3420 7477.48	3740 61.9248
-45.495	5010 -113.085	3120 423.773	3430 8893.42	3750 99.3965
277.259	5020 -28.8	3130 181.769	3440 9519.81	3760 26.9615
198.991	5030 129.95	3140 92.24	3450 10006.3	3770 -48.6058
332.108	5040 638.14	3150 97.7429	3460 10086.8	3780 241.758
66.4765	5050 1370.84	3160 -96.755	3470 9447.81	3790 -15.0555
196.741	5060 3694.21	3170 -170.774	3480 8686.85	3800 -21.0131
737.486	5070 6665.73	3180 195.257	3490 5497.98	3810 214.186
3278.29	5080 9606.52	2990 282.252	3500 2186.17	3820 611.029
9165.6	5090 10639.5	3000 94.2336	3510 601.205	3830 2355.2
11614.7	5100 10775.2	3010 304.753	3520 -34.2803	3840 7448.87
11938.1	5110 11308	3020 -29.251	3530 -57.7582	3850 10357.5
12083.8	5120 11220.2	3030 207.238	3540 95.7295	3860 10142.5
9727.69	5130 10790.4	3040 117.236	3550 -194.777	3870 10200.5
3603.23	5140 10269.3	3050 223.748	3560 -14.2677	3880 10951.4
989.438	5150 10162	3060 581.265	3570 -183.243	3890 9653.72
137.222	5160 11081.2	3070 644.718	3580 105.707	3900 10475.9
336.923	5170 9452.21	3080 413.726	3590 -160.284	3910 4240.01
88.0796	5180 4464.57	3090 617.209	3350 -253.237	3920 1349.61
24.6793	5190 1591.12	3100 419.237	3360 -70.7173	3930 450.159
-168.778	5200 472.478	3110 191.754	3370 -27.7716	3940 496.249
-188.043	5210 36.6651	3120 174.25	3380 -80.7872	3950 134.66
114.574	5220 190.161	3130 -311.259	3390 214.227	3960 258.26
-231.082	5230 338.573	3140 119.746	3400 318.218	3970 -147.246
7.98575	5240 289.153	3150 115.253	3410 1364.2	3980 -92.5511
311.473	5250 -22.3234	3160 -28.2456	3420 2138.7	3990 179.56
-150.027	5260 -20.5947	3170 -239.254	3430 2768.68	4000 176.291
22.7284	5270 -22.6607	3180 241.746	3440 2802.65	4010 145.101
-162.653	5280 143.681		3450 2615.16	4020 306.704
10.2922	5290 190.613		3460 2269.66	4030 254.71
-13.7761	5300 36.3486		3470 1134.2	4040 102.317
3.5528	5310 -120.341		3480 666.222	4050 373.803
-327.68	5320 -56.1696		3490 207.277	4060 -80.8028
3.07684	5330 102.681		3500 -247.764	4070 258.256
210.45	5340 -110.719		3510 149.724	4080 146.176
83.9275	5350 -77.7287		3520 -245.786	4090 -235.776
-146.958	5360 -68.7158		3530 -74.2281	4100 393.746
	5370 282.638		3540 -362.751	4110 -8.1886
				3770 196.421
				3780 253.156
				3790 -33.2716
				3800 69.2917
				3810 288.665
				3820 281.032
				3830 3039.23
				3840 7810.05
				3850 10080.5
				3860 10306.9
				3870 10407.3
				3880 10801.4
				3890 9445.74
				3900 10475.6
				3910 3941.14
				3920 1602.49
				3930 1158.91
				3940 228.3
				3950 270.824
				3960 -221.319