

Astrios Automated QC results Pass
Instrument Serial Number unknown
Date Wed 07 Dec 2011
Time 08:56:28
Specified QC Particles Spherotech 3 um SpectrAlign Ultra-Rainbow
Lot Number

Laser Delays			
Laser Wavelength (nm)	Pinhole	State	Laser Delay (ns)
355nm		7 On	5000 (est.)
405nm		6 On	11880
488nm		2 On	39360
640nm		1 On	46330

Drop Drive On

QC Values												
Parameter	Pass/Fail	Adjusted PMT Volts	Maximum PMT Volts	Event Count	Measured Median	Target Median	Minimum Median	Maximum Median	Measured CV	Maximum CV	Trigger Threshold	Trigger Gain
355-448/59	Pass	438	850	4537	127	128	125.44	130.56	1.15254	2.26		
355-620/29	Pass	570	850	4029	127	128	125.44	130.56	1.58803	2.26		
355-692/75	Pass	558	850	3924	128	128	125.44	130.56	1.36858	2.06		
405-SSC	Pass	696	850	3654	62	64	61.44	66.56	12.127	20		
405-448/59	Pass	566	850	3507	128	128	125.44	130.56	2.04966	2.51		
405-546/20	Pass	724	850	3635	129	128	125.44	130.56	3.50111	3.56		
488-FSC	Unknown	0	0	5000	36	0	0	0	4.20514	0	5	15
488-SSC	Pass	431	850	5000	65	64	61.44	66.56	15.0064	20		
488-513/26	Pass	515	850	4394	127	128	125.44	130.56	1.28486	2.11		
488-576/21	Pass	555	850	4272	128	128	125.44	130.56	1.50495	2.26		
488-620/29	Pass	545	850	3915	128	128	125.44	130.56	1.40689	2.21		
488-664/22	Pass	622	850	4117	128	128	125.44	130.56	2.33421	2.76		
488-710/45	Pass	530	850	4321	128	128	125.44	130.56	1.83848	2.31		
488-795/70	Pass	646	850	3522	128	128	125.44	130.56	2.30783	3.31		
640-SSC	Pass	455	850	3628	64	64	61.44	66.56	9.247	20		
640-671/30	Pass	656	850	3897	128	128	125.44	130.56	2.3971	2.91		
640-722/44	Pass	582	850	4229	128	128	125.44	130.56	1.53023	2.21		
640-795/70	Pass	626	850	3942	127	128	125.44	130.56	2.14933	2.71		