

Astrios Automated QC results Pass
Instrument Serial Number unknown
Date Mon 30 May 2011
Time 14:43:28
Specified QC Particles Spherotech 3 um SpectrAlign Ultra-Rainbow
Lot Number

Laser Delays		State	Laser Delay (ns)
Laser Wavelength (nm)	Pinhole		5000 (est.)
355nm		7 On	
405nm		6 On	9160
488nm		2 On	25560
640nm		1 On	29720

Drop Drive Off

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	413	850	4154	128	128	125.44	130.56	1.06461	2.26			
355-620/29	Pass	544	850	3851	128	128	125.44	130.56	1.56806	2.26			
355-692/75	Pass	536	850	3914	128	128	125.44	130.56	1.5042	2.06			
405-SSC	Pass	656	850	3891	63	64	61.44	66.56	11.2558		20		
405-448/59	Pass	544	850	3704	128	128	125.44	130.56	1.99504	2.51			
405-546/20	Pass	700	850	3734	126	128	125.44	130.56	3.42533	3.56			
488-FSC	Unknown	0	0	5000	33	0		0	7.4199		0 10.00	15	
488-SSC	Pass	430	850	5000	65	64	61.44	66.56	14.1791		20		
488-513/26	Pass	515	850	4292	127	128	125.44	130.56	1.38746	2.11			
488-576/21	Pass	556	850	3956	127	128	125.44	130.56	1.50125	2.26			
488-620/29	Pass	539	850	4061	128	128	125.44	130.56	1.66612	2.21			
488-664/22	Pass	618	850	3543	128	128	125.44	130.56	2.22025	2.76			
488-710/45	Pass	541	850	3797	127	128	125.44	130.56	1.76338	2.31			
488-795/70	Pass	657	850	3796	127	128	125.44	130.56	3.00025	3.31			
640-SSC	Pass	455	850	3854	63	64	61.44	66.56	10.3019		20		
640-671/30	Pass	677	850	3926	127	128	125.44	130.56	2.90572	2.91			
640-722/44	Pass	565	850	4136	127	128	125.44	130.56	1.89808	2.21			
640-795/70	Pass	630	850	3958	127	128	125.44	130.56	2.46297	2.71			