

Astrios Automated QC results		Pass										
Instrument Serial Number		unknown										
Date		Wed 13 Jul 2011										
Time		11:22:32										
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	11330									
488nm		2 On	36390									
640nm		1 On	42750									
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	422	850	4227	129	128	125.44	130.56	1.15369	2.26		
355-620/29	Pass	547	850	3954	128	128	125.44	130.56	1.77298	2.26		
355-692/75	Pass	538	850	4031	127	128	125.44	130.56	1.74332	2.06		
405-SSC	Pass	657	850	3648	62	64	61.44	66.56	10.7628	20		
405-448/59	Pass	526	850	3949	128	128	125.44	130.56	1.98149	2.51		
405-546/20	Pass	677	850	3675	127	128	125.44	130.56	2.86231	3.56		
488-FSC	Unknown	0	0	5000	38	0	0	0	3.99251	0	10	15
488-SSC	Pass	426	850	5000	64	64	61.44	66.56	14.4389	20		
488-513/26	Pass	504	850	4166	129	128	125.44	130.56	1.32467	2.11		
488-576/21	Pass	546	850	4003	129	128	125.44	130.56	1.54458	2.26		
488-620/29	Pass	535	850	4060	128	128	125.44	130.56	1.57699	2.21		
488-664/22	Pass	607	850	3999	129	128	125.44	130.56	2.2837	2.76		
488-710/45	Pass	526	850	4214	127	128	125.44	130.56	1.85155	2.31		
488-795/70	Pass	632	850	3727	128	128	125.44	130.56	2.4583	3.31		
640-SSC	Pass	494	850	3495	62	64	61.44	66.56	9.11877	20		
640-671/30	Pass	722	850	3091	128	128	125.44	130.56	2.61555	2.91		
640-722/44	Pass	586	850	4271	128	128	125.44	130.56	2.05499	2.21		
640-795/70	Pass	637	850	3956	127	128	125.44	130.56	2.41147	2.71		