

Astrios Automated QC results Fail
Instrument Serial Number unknown
Date Mon 24 Jan 2011
Time 09:51:30
Specified QC Particles Spherotech 3 um SpectraAlign Ultra-Rainbow
Lot Number

Laser Delays		State	Laser Delay (ns)
Laser Wavelength (nm)	Pinhole		5000 (est.)
355nm		7 On	
405nm		6 On	9490
488nm		2 On	27190
640nm		1 On	31680

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	414	850	4020	128	128	125.44	130.56	1.35206	2.26			
355-620/29	Pass	537	850	3941	127	128	125.44	130.56	1.7654	2.26			
355-692/75	Pass	524	850	3778	128	128	125.44	130.56	1.61807	2.06			
405-SSC	Fail	606	850	3426	60	64	61.44	66.56	9.37085	20			
405-448/59	Pass	502	850	3575	128	128	125.44	130.56	1.65523	2.51			
405-546/20	Pass	639	850	3384	128	128	125.44	130.56	2.28058	3.56			
488-FSC	Unknown	0	0	5000	48	0	0	0	5.15733	0	10	10	
488-SSC	Pass	419	850	5000	64	64	61.44	66.56	14.7557	20			
488-513/26	Pass	512	850	4174	127	128	125.44	130.56	1.52445	2.11			
488-576/21	Pass	548	850	3901	127	128	125.44	130.56	1.60081	2.26			
488-620/29	Pass	537	850	3754	128	128	125.44	130.56	1.62127	2.21			
488-664/22	Pass	608	850	3643	128	128	125.44	130.56	2.26868	2.76			
488-710/45	Pass	542	850	4041	128	128	125.44	130.56	1.9092	2.31			
488-795/70	Pass	629	850	3700	127	128	125.44	130.56	2.7758	3.31			
640-SSC	Pass	475	850	3480	63	64	61.44	66.56	8.59626	20			
640-671/30	Pass	685	850	3285	127	128	125.44	130.56	2.28814	2.91			
640-722/44	Pass	588	850	4032	128	128	125.44	130.56	1.89509	2.21			
640-795/70	Pass	647	850	3958	127	128	125.44	130.56	2.56253	2.71			