

Astrios Automated QC results Pass
 Instrument Serial Number unknown
 Date Mon 16 Jan 2012
 Time 10:02:49
 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 11830
 488nm 2 On 39110
 640nm 1 On 46040

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	429	850	4856	128	128	125.44	130.56	1.04515	2.26		
	355-620/29	Pass	572	850	3829	128	128	125.44	130.56	1.4286	2.26		
	355-692/75	Pass	560	850	4453	128	128	125.44	130.56	1.52927	2.06		
	405-SSC	Pass	665	850	3655	62	64	61.44	66.56	11.2137		20	
	405-448/59	Pass	574	850	4175	127	128	125.44	130.56	1.90944	2.51		
	405-546/20	Pass	733	850	3908	128	128	125.44	130.56	3.39212	3.56		
	488-FSC	Unknown	0	0	5000	36	0		0	4.23365		0 5.00	15
	488-SSC	Pass	425	850	5000	64	64	61.44	66.56	15.9321		20	
	488-513/26	Pass	493	850	4719	127	128	125.44	130.56	1.6319	2.11		
	488-576/21	Pass	555	850	4658	128	128	125.44	130.56	1.82675	2.26		
	488-620/29	Pass	557	850	4270	128	128	125.44	130.56	1.7564	2.21		
	488-664/22	Pass	627	850	3921	127	128	125.44	130.56	2.25971	2.76		
	488-710/45	Pass	543	850	4354	128	128	125.44	130.56	1.93734	2.31		
	488-795/70	Pass	659	850	3786	128	128	125.44	130.56	2.49087	3.31		
	640-SSC	Pass	482	850	3478	63	64	61.44	66.56	8.6121		20	
	640-671/30	Pass	669	850	3870	128	128	125.44	130.56	2.64672	2.91		
	640-722/44	Pass	608	850	4349	128	128	125.44	130.56	1.93189	2.21		
	640-795/70	Pass	649	850	4070	128	128	125.44	130.56	2.61777	2.71		