

Pierce County Radio Communications

1422 112th Street East Tacoma, Washington 98445

(253) 798-7147

CERTIFICATE OF ACCURACY

Laser SMD Inform	laser Speed Measuring Device (SMD) listed below. The SMD was found to meet or exceed all manufacturer's specifications.					
Laser SMD Information and Certification Summary						
Manufacturer:			Date Certified:	09/24/2021 DuPont Police Department		
Model:						
Serial Number:	13225					
Distance Tests			(1) T			
Long Range		Expected: 204.5 ft	Tested: 204.4ft	[] N/A	[X] Pass [] Fail	
Controls Operational RFI Indicator Pulse Characteristics				[] N/A	[X] Pass [] Fail	
Pulse Frequency (Rep	Rate) .	Expected:<=390hz	Tested: 207.02 Hz	[] N/A	[X] Pass [] Fail	
Pulse Width	. (Expected: 10 to 40nS	Tested: 21.88 nS	[] N/A	[X] Pass [] Fail	
D 11 D 1		12 1120 12 13		[] N/A	[X] Pass [] Fail	
Double Pulse Beam Characteristics	Tests		• • • •			
Beam Characteristics Optical Power		Expected: <=300mW	*	[] N/A	[X] Pass [] Fail	
Beam Characteristics Optical Power Horizontal Beam Wid		Expected: <=300mW	*			
Beam Characteristics Optical Power Horizontal Beam Wid Vertical Beam Width		Expected: <=300mW	*	[] N/A [] N/A	[X] Pass [] Fail [X] Pass [] Fail	
Beam Characteristics Optical Power Horizontal Beam Wid		Expected: <=300mW	*	[] N/A	[X] Pass [] Fail	