DAY WIRELESS SYSTEMS
Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION OF ELECTRONIC SPEED MEASURING DEVICES IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
Decatur	**Genesis Handheld Dir**	**GHD-04731**
	33.2 MPH Tuning Fork	**156162**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Signed or attested before me on **February 17, 2021** by Michael J Condon

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**BEE III**	**BEE664008614**
	Antenna	**BEN653021584**
	Antenna	**BEN653021585**
	20 MPH Tuning Fork	**392233**
	50 MPH Tuning Fork	**392408**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
Applied Concepts	**Stalker DSR 2X**	**DC110305**
	Antenna	**KC076563**
	Antenna	**KC076550**
	25 MPH Tuning Fork	**001027**
	40 MPH Tuning Fork	**002425**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
Applied Concepts	**Stalker DSR 2X**	**DC099952**
	Antenna	**KA073625**
	Antenna	**KA073616**
	25.25 MPH Tuning Forks	**FA168766**
	40.25 MPH Tuning Forks	**FB268481**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
Applied Concepts	**Stalker DSR 2X**	**DB007711**
	Antenna	**KC120822**
	Antenna	**KR034416**
	25.25 MPH Tuning Fork	**241574**
	40.25 MPH Tuning Fork	**348890**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, Michael J Condon do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**BEE III**	**BEE930002314**
	Antenna	**BEN653013010**
	Antenna	**BEN653013011**
	20 MPH Tuning Fork	**965583**
	50 MPH Tuning Fork	**965516**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February** 17 **, 2021** by Michael J Condon

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

DAY WIRELESS SYSTEMS
Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**BEE III Dir**	**BEE665000388**
	Antenna	**BEN653000917**
	Antenna	**BEN653000918**
	20 MPH Tuning Fork	**747779**
	50 MPH Tuning Fork	**749718**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon.

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**SPEEDGUN Z-15**	**HHM556000951**
	35 MPH Tuning Fork	**966359**
	65 MPH Tuning Fork	**070908**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, Michael J Condon do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**Z-15**	**HHS568000846**
	35 MPH Tuning Fork	**298375**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**Z-15**	**HHS568000847**
	65 MPH Tuning Fork	**070704**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION OF ELECTRONIC SPEED MEASURING DEVICES IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**SPEEDGUN Z-15**	**HHM556000952**
	35 MPH Tuning Fork	**964957**
	65 MPH Tuning Fork	**854604**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**BEE III**	**BEE664008614**
	Antenna	**BEN653021584**
	Antenna	**BEN653021585**
	20 MPH Tuning Fork	**392233**
	50 MPH Tuning Fork	**392408**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February** 17 **, 2021** by Michael J Condon

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION OF ELECTRONIC SPEED MEASURING DEVICES IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
Decatur	**Genesis Handheld Dir**	**GHD-04737**
	35 MPH Tuning Fork	**490733**
	65 MPH Tuning Fork	**490715**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

DAY WIRELESS SYSTEMS
Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION OF ELECTRONIC SPEED MEASURING DEVICES IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, Michael J Condon do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**Python**	**PYT546007249**
	Antenna	**PYT315017400**
	Antenna	**PYT315013401**
	33.2 MPH Tuning Fork	**156142**
	77.6 MPH Tuning Fork	**156062**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Signed or attested before me on **February 17, 2021** by Michael J Condon

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

DAY WIRELESS SYSTEMS
Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION OF ELECTRONIC SPEED MEASURING DEVICES IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, Michael J Condon do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**Python**	**PYT546003677**
	Antenna	**PYT315011063**
	Antenna	**PYT315017411**
	35 MPH Tuning Fork	**298415**
	65 MPH Tuning Fork	**314654**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

DAY WIRELESS SYSTEMS
Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION OF ELECTRONIC SPEED MEASURING DEVICES IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**Python III**	**PYT124201287**
	Antenna	**PYT204005104**
	Antenna	**PYT204005105**
	20 MPH Tuning Fork	**57910**
	50 MPH Tuning Fork	**58563**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon.

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

DAY WIRELESS SYSTEMS
Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554–Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**Python**	**PYT546001907**
	Antenna	**PYT315008028**
	Antenna	**PYT315008029**
	35 MPH Tuning Fork	**55522**
	65 MPH Tuning Fork	**51534**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Signed or attested before me on **February 17, 2021** by Michael J Condon.

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

DAY WIRELESS SYSTEMS
Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**PYTHON**	**PYT546007250**
	Antenna	**PYT315017402**
	Antenna	**PYT315017403**
	35 MPH Tuning Fork	**91004**
	65 MPH Tuning Fork	**90958**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon.

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, Michael J Condon do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**Python III**	**PYT846003010**
	Antenna	**PYT831012577**
	Antenna	**PYT831013125**
	35 MPH Tuning Fork	**390467**
	65 MPH Tuning Fork	**390461**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon.

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

DAY WIRELESS SYSTEMS
Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554-Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**Python**	**PYT546007252**
	Antenna	**PYT315017406**
	Antenna	**PYT315017407**
	35 MPH Tuning Fork	**413618**
	65 MPH Tuning Fork	**413531**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

DAY WIRELESS SYSTEMS
Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION OF ELECTRONIC SPEED MEASURING DEVICES IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**Python**	**PYT546007254**
	Antenna	**PYT315011064**
	Antenna	**PYT315017410**
	35 MPH Tuning Fork	**286377**
	65 MPH Tuning Fork	**286435**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

DAY WIRELESS SYSTEMS
Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION OF ELECTRONIC SPEED MEASURING DEVICES IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, Michael J Condon do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**Python III**	**PYT846003644**
	Antenna	**PYT831004153**
	Antenna	**PYT855004836**
	35 MPH Tuning Fork	**077880**
	65 MPH Tuning Fork	**077834**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon.

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

DAY WIRELESS SYSTEMS
Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION OF ELECTRONIC SPEED MEASURING DEVICES IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
Applied Concepts	**Stalker DSR 2X**	**DB007616**
	Antenna	**KC120824**
	Antenna	**KR034427**
	25.25 MPH Tuning Fork	**FA241572**
	40.25 MPH Tuning Fork	**FB348888**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Signed or attested before me on **February 17, 2021** by Michael J Condon.

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

DAY WIRELESS SYSTEMS
Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION OF ELECTRONIC SPEED MEASURING DEVICES IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, Michael J Condon do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
Kustom	**Raptor RP-1**	**RP32824**
	Antenna	**RN90945**
	Antenna	**RN90946**
	30 MPH Tuning Fork	**37443**
	55 MPH Tuning Fork	**37346**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon.

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon**, do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by the **Lakewood PD** 2 Year Cal Cycle

Manufacturer	LIDAR Model	Serial Number
LTI	**20/20 Tru-Speed S**	**TJ000192**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Day Wireless Systems maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Laser Program specifies: Test Procedures consisting if **(1)** Self-test, initialization and display, **(2)** Scope alignment test is performed by aiming at a prominent target with definitive horizontal and vertical edges. A change in the pitch of the test tone when panning over the edges of test target indicates alignment accuracy. **(3)** Fixed distance/Zero velocity and Delta distance tests are performed with 150' and 175' accurately measured reflective targets. **(4)** Reference frequency test is measured through connection of the Laser SMD download port to a frequency counter, which measures the actual timing accuracy of the SMD.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ measurement techniques based on the velocity of light in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **Febuary 17, 2021** by Michael J Condon.

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, Michael J Condon, do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by the **Lakewood PD** 2 Year Cal Cycle

Manufacturer	LIDAR Model	Serial Number
LTI	**20/20 Tru-Speed S**	**TJ000191**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Day Wireless Systems maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Laser Program specifies: Test Procedures consisting if **(1)** Self-test, initialization and display, **(2)** Scope alignment test is performed by aiming at a prominent target with definitive horizontal and vertical edges. A change in the pitch of the test tone when panning over the edges of test target indicates alignment accuracy. **(3)** Fixed distance/Zero velocity and Delta distance tests are performed with 150' and 175' accurately measured reflective targets. **(4)** Reference frequency test is measured through connection of the Laser SMD download port to a frequency counter, which measures the actual timing accuracy of the SMD.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ measurement techniques based on the velocity of light in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **Febuary 17, 2021** by Michael J Condon.

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, Michael J Condon, do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by the **Lakewood PD** 2 Year Cal Cycle

Manufacturer	LIDAR Model	Serial Number
LTI	**20/20 Tru-Speed S**	**TJ000195**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Day Wireless Systems maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Laser Program specifies: Test Procedures consisting if **(1)** Self-test, initialization and display, **(2)** Scope alignment test is performed by aiming at a prominent target with definitive horizontal and vertical edges. A change in the pitch of the test tone when panning over the edges of test target indicates alignment accuracy. **(3)** Fixed distance/Zero velocity and Delta distance tests are performed with 150' and 175' accurately measured reflective targets. **(4)** Reference frequency test is measured through connection of the Laser SMD download port to a frequency counter, which measures the actual timing accuracy of the SMD.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ measurement techniques based on the velocity of light in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **Febuary 17, 2021** by Michael J Condon.

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

DAY WIRELESS SYSTEMS
Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**Python III**	**PYT846003459**
	Antenna	**PYT831004080**
	Antenna	**PYT855004542**
	35 MPH Tuning Fork	**001087**
	65 MPH Tuning Fork	**001185**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon.

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**Python III**	**PYT846005440**
	Antenna	**PYT831008127**
	Antenna	**PYT831008128**
	35 MPH Tuning Fork	**490725**
	65 MPH Tuning Fork	**490680**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

DAY WIRELESS SYSTEMS
Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**PYTHON III**	**PYT124201285**
	Antenna	**PYT204005100**
	Antenna	**PYT204005101**
	20 MPH Tuning Fork	**57888**
	50 MPH Tuning Fork	**58613**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February** 17 **, 2021** by Michael J Condon

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

DAY WIRELESS SYSTEMS
Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**Python III**	**PYT846005441**
	Antenna	**PYT831008131**
	Antenna	**PYT831008132**
	35 MPH Tuning Fork	**490733**
	65 MPH Tuning Fork	**490715**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February** 17 **, 2021** by Michael J Condon.

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**PYTHON III**	**PYT124201286**
	Antenna	**PYT204005102**
	Antenna	**PYT204005103**
	20 MPH Tuning Fork	**57909**
	50 MPH Tuning Fork	**58592**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

DAY WIRELESS SYSTEMS
Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**Python III**	**PYT124201288**
	Antenna	**PYT204005106**
	Antenna	**PYT204005107**
	20 MPH Tuning Fork	**57905**
	50 MPH Tuning Fork	**58567**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon.

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

DAY WIRELESS SYSTEMS
Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
Kustom	**Raptor RP-1**	**RP32822**
	Antenna	**RN90942**
	Antenna	**RN90943**
	30 MPH Tuning Fork	**37463**
	55 MPH Tuning Fork	**37356**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon**, do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by the **Lakewood PD** 2 Year Cal Cycle

Manufacturer	LIDAR Model	Serial Number
LTI	**20/20 Tru-Speed S**	**TJ000194**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Day Wireless Systems maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Laser Program specifies: Test Procedures consisting if **(1)** Self-test, initialization and display, **(2)** Scope alignment test is performed by aiming at a prominent target with definitive horizontal and vertical edges. A change in the pitch of the test tone when panning over the edges of test target indicates alignment accuracy. **(3)** Fixed distance/Zero velocity and Delta distance tests are performed with 150' and 175' accurately measured reflective targets. **(4)** Reference frequency test is measured through connection of the Laser SMD download port to a frequency counter, which measures the actual timing accuracy of the SMD.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ measurement techniques based on the velocity of light in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Signed or attested before me on **Febuary 17, 2021** by Michael J Condon.

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon**, do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by the **Lakewood PD** 2 Year Cal Cycle

Manufacturer	LIDAR Model	Serial Number
LTI	**20/20 Tru-Speed S**	**TJ000801**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Day Wireless Systems maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Laser Program specifies: Test Procedures consisting if **(1)** Self-test, initialization and display, **(2)** Scope alignment test is performed by aiming at a prominent target with definitive horizontal and vertical edges. A change in the pitch of the test tone when panning over the edges of test target indicates alignment accuracy. **(3)** Fixed distance/Zero velocity and Delta distance tests are performed with 150' and 175' accurately measured reflective targets. **(4)** Reference frequency test is measured through connection of the Laser SMD download port to a frequency counter, which measures the actual timing accuracy of the SMD.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ measurement techniques based on the velocity of light in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **Febuary** 17 **, 2021** by Michael J Condon.

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

DAY WIRELESS SYSTEMS
Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon**, do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by the **Lakewood PD** 2 Year Cal Cycle

Manufacturer	LIDAR Model	Serial Number
LTI	**20/20 Tru-Speed S**	**TJ000427**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Day Wireless Systems maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Laser Program specifies: Test Procedures consisting if **(1)** Self-test, initialization and display, **(2)** Scope alignment test is performed by aiming at a prominent target with definitive horizontal and vertical edges. A change in the pitch of the test tone when panning over the edges of test target indicates alignment accuracy. **(3)** Fixed distance/Zero velocity and Delta distance tests are performed with 150' and 175' accurately measured reflective targets. **(4)** Reference frequency test is measured through connection of the Laser SMD download port to a frequency counter, which measures the actual timing accuracy of the SMD.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ measurement techniques based on the velocity of light in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **Febuary 17, 2021** by Michael J Condon.

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon**, do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by the **Lakewood PD** 2 Year Cal Cycle

Manufacturer	LIDAR Model	Serial Number
LTI	**20/20 Tru-Speed S**	**TJ000799**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Day Wireless Systems maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Laser Program specifies: Test Procedures consisting if **(1)** Self-test, initialization and display, **(2)** Scope alignment test is performed by aiming at a prominent target with definitive horizontal and vertical edges. A change in the pitch of the test tone when panning over the edges of test target indicates alignment accuracy. **(3)** Fixed distance/Zero velocity and Delta distance tests are performed with 150' and 175' accurately measured reflective targets. **(4)** Reference frequency test is measured through connection of the Laser SMD download port to a frequency counter, which measures the actual timing accuracy of the SMD.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ measurement techniques based on the velocity of light in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **Febuary 17, 2021** by Michael J Condon.

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
MPH	**Python III**	**PYT846005442**
	Antenna	**PYT831008129**
	Antenna	**PYT831008130**
	35 MPH Tuning Forks	**490706**
	65 MPH Tuning Forks	**490742**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

DAY WIRELESS SYSTEMS
Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, Michael J Condon, do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by the **Lakewood PD** 2 Year Cal Cycle

Manufacturer	LIDAR Model	Serial Number
LTI	**20/20 Tru-Speed S**	**TJ003456**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Day Wireless Systems maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Laser Program specifies: Test Procedures consisting if **(1)** Self-test, initialization and display, **(2)** Scope alignment test is performed by aiming at a prominent target with definitive horizontal and vertical edges. A change in the pitch of the test tone when panning over the edges of test target indicates alignment accuracy. **(3)** Fixed distance/Zero velocity and Delta distance tests are performed with 150' and 175' accurately measured reflective targets. **(4)** Reference frequency test is measured through connection of the Laser SMD download port to a frequency counter, which measures the actual timing accuracy of the SMD.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ measurement techniques based on the velocity of light in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Signed or attested before me on **Febuary 17, 2021** by Michael J Condon.

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

DAY WIRELESS SYSTEMS
Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION OF ELECTRONIC SPEED MEASURING DEVICES IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
Kustom	**Raptor RP-1**	**RP32826**
	Antenna	**RN90938**
	Antenna	**RN90944**
	30 MPH Tuning Fork	**37444**
	55 MPH Tuning Fork	**37351**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION
OF ELECTRONIC SPEED MEASURING DEVICES
IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon**, do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by the **Lakewood PD** 2 Year Cal Cycle

Manufacturer	LIDAR Model	Serial Number
LTI	**20/20 Tru-Speed S**	**TJ003458**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Day Wireless Systems maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Laser Program specifies: Test Procedures consisting if **(1)** Self-test, initialization and display, **(2)** Scope alignment test is performed by aiming at a prominent target with definitive horizontal and vertical edges. A change in the pitch of the test tone when panning over the edges of test target indicates alignment accuracy. **(3)** Fixed distance/Zero velocity and Delta distance tests are performed with 150' and 175' accurately measured reflective targets. **(4)** Reference frequency test is measured through connection of the Laser SMD download port to a frequency counter, which measures the actual timing accuracy of the SMD.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ measurement techniques based on the velocity of light in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **Febuary** 17, **2021** by Michael J Condon.

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

DAY WIRELESS SYSTEMS
Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION OF ELECTRONIC SPEED MEASURING DEVICES IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
Kustom	**Raptor RP-1**	**RP32825**
	Antenna	**RN90941**
	Antenna	**RN90939**
	30 MPH Tuning Fork	**37464**
	55 MPH Tuning Fork	**37361**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **February 17, 2021** by Michael J Condon.

PAULA SCAPPINI
NOTARY PUBLIC
STATE OF WASHINGTON
COMMISSION EXPIRES
JANUARY 20, 2022

Paula Scappini
NOTARY PUBLIC in and for the State of Washington, residing in Seattle. My NP Appointment expires January 20, 2022

Day Management Corporation dba Day Wireless Systems
2902 Hewitt Avenue, Everett, WA 98201
Tel: 425-258-0554~Fax: 425-258-2949

CERTIFICATE CONCERNING DESIGN AND CONSTRUCTION OF ELECTRONIC SPEED MEASURING DEVICES IRLJ RULE 6.6 EFFECTIVE 1/3/2006

I, **Michael J Condon** do certify under penalty of perjury as follows:

I am employed with **DAY WIRELESS SYSTEMS.** My duties include supervising the maintenance and repair of Doppler and Laser speed measuring devices (SMD's) used by The **Lakewood PD 2YR CAL CYCLE**

Manufacturer	RADAR Model	Serial Number
Applied Concepts	**Stalker Dual SL**	**DC110304**
	Antenna	**KC076551**
	Antenna	**KC076547**
	25.25 MPH Tuning Fork	**FA212570**
	40.25 MPH Tuning Fork	**FB315146**

I have the following qualifications with respect to the above stated SMD:

I have 40 years in the electronics and telecommunications industry. I was trained by the US Air Force as a Ground Radio Communications Specialist. I Received FCC GROL Certification in February of 1992 (PG-1-20102). I was trained in the use and calibration procedures of both stationary and moving Doppler radar by an MPH factory trained technician. I was trained in the use and calibration procedures for LIDAR SMDs by an LTI factory trained technician.

Our company maintains manuals for the above stated SMD. I am personally familiar with those manuals and how the SMD is designed and operated. All initial testing of this SMD was performed under my direction. I evaluated this unit and found it to meet or exceed existing performance standards.

The Doppler program specifies: Test procedures consisting of utilizing a precision Transmitter/Receiver (VOCAR HR). The above unit tuning fork/s is tested. The MPH plus output frequency of the fork/s is displayed and recorded for accuracy. In the stationary mode a single frequency is introduced to simulate target speed. In the moving mode two frequencies are introduced simultaneously to simulate target and patrol speeds. Utilizing precision mixer test unit (VOCAR HR WAND) the frequency output/s of the listed SMD is measured for accuracy. Operational tests consists of power up, lamp test, ICT, Squelch, day/night, lock, remote, lock/release/hold, audio, low voltage, range, opp/same lane and fast mode. Above tests are recorded on a Performance report and provided for the above agency.

The SMD listed above was tested and calibrated for accuracy on **February 9, 2021.**

Day Wireless Systems does hereby certify the above listed SMD meets manufacturer's published specifications and has been calibrated using standards whose accuracy's are: In compliance and traceable to the National Institute of Standards and Technology.

Based upon my education, training, experience, and knowledge of the SMD listed above, it is my opinion that it is so designed and constructed as to accurately employ the Doppler effect in such a way that it will give accurate measurements of the speed of motor vehicles when properly calibrated and operated by a trained operator.

Certified by: Michael J Condon
Place: Seatac, Washington

SUSAN C GORGAS NOTARY PUBLIC STATE OF WASHINGTON My Comm. Expires January 05, 2025 No. 182546

STATE OF WASHINGTON)
) ss.
County of King)

Signed or attested before me on **March 12, 2021** by Michael J Condon

Susan C. Gorgas
NOTARY PUBLIC in and for the State of Washington,residing in Everett. My Appointment expires January 5, 2025

Performance Report
Lakewood PD
2 Year Cal Cycle
Date Calibrated 2/9/21
Date due for Calibration 2/9/23

Manufacturer	Model	S/N	Value	Vehicle	Notes
MPH	Python	PYT546001907			
	Antenna	PYT315008028	24.158	Chris Alexander	40261
	Antenna	PYT315008029	24.160		
	35 MPH Tuning Fork	55522	2548		
	65 MPH Tuning Fork	51534	4746		
MPH	Python	PYT546003677			
	Antenna	PYT315011063	24.147	Jonathon Beard	40681
	Antenna	PYT315017411	24.150		
	35 MPH Tuning Fork	298415	2526		
	65 MPH Tuning Fork	314654	4746		
MPH	Python	PYT546007249		Ralph Rocco	41111
	Antenna	PYT315017400	24.161		
	Antenna	PYT315013401	24.144		
	33.2 MPH Tuning Fork	156142	2400		
	77.6 MPH Tuning Fork	156062	5604		
MPH	Python	PYT546007254		Russ Martin	40201
	Antenna	PYT315011064	24.138		
	Antenna	PYT315017410	24.157		
	35 MPH Tuning Fork	286377	2528		
	65 MPH Tuning Fork	286435	4692		
MPH	Python III	PYT124201287		Jim Syler	40950
	Antenna	PYT204005104	33.809		
	Antenna	PYT204005105	33.825		
	20 MPH Tuning Fork	57910	2020		
	50 MPH Tuning Fork	58563	5054		
MPH	Python III	PYT124201288		Jeremy Vahle	40990
	Antenna	PYT204005106	33.774		
	Antenna	PYT204005107	33.895		
	20 MPH Tuning Fork	57905	2016		
	50 MPH Tuning Fork	58567	5044		

Performance Report
Lakewood PD
2 Year Cal Cycle
Date Calibrated 2/9/21
Date due for Calibration 2/9/23

Manufacturer	Model	S/N	Value	Vehicle	Notes
MPH	Python III	PYT846003644		Nicholas McClelland	
	Antenna	PYT831004153	33.785		
	Antenna	PYT855004836	33.725		
	35 MPH Tuning Fork	077880	2530		
	65 MPH Tuning Fork	077834	4690		
MPH	Python III	PYT846005440		Joseph Wellman	40531
	Antenna	PYT831008127	24.168		
	Antenna	PYT831008128	24.168		
	35 MPH Tuning Fork	490725	2532		
	65MPH Tuning Fork	490680	4700		
Kustom	Raptor RP-1	RP32822		Motorcycle	30581
	Antenna	RN90942	35.495		
	Antenna	RN90943	35.488		
	30 MPH Tuning Fork	37463	3210		
	55 MPH Tuning Fork	37356	5896		
Kustom	Raptor RP-1	RP32824		Motorcycle	41341
	Antenna	RN90945	35.468		
	Antenna	RN90946	35.478		
	30 MPH Tuning Fork	37443	3216		
	55 MPH Tuning Fork	37346	5904		
Kustom	Raptor RP-1	RP32825		Motorcycle	41311
	Antenna	RN90941	35.489		
	Antenna	RN90939	35.481		
	30 MPH Tuning Fork	37464	3212		
	55 MPH Tuning Fork	37361	5902		
Kustom	Raptor RP-1	RP32826		Motorcycle	41351
	Antenna	RN90938	35.495		
	Antenna	RN90944	35.506		
	30 MPH Tuning Fork	37444	3210		
	55 MPH Tuning Fork	37351	5898		

Performance Report
Lakewood PD
2 Year Cal Cycle
Date Calibrated 2/9/21
Date due for Calibration 2/9/23

Manufacturer	Model	S/N	Value	Vehicle	Notes
Applied Concepts	Stalker DSR 2X	DB007616		Andy Gildehaus	40841
	Antenna	KC120824	34.651		
	Antenna	KR034427	34.710		
	25.25 MPH Tuning Fork	FA241572	2620		
	40.25 MPH Tuning Fork	FB348888	4172		
Applied Concepts	Stalker DSR 2X	DB007711		David Butts	41051
	Antenna	KC120822	34.728		
	Antenna	KR034416	34.721		
	25.25 MPH Tuning Fork	241574	2620		
	40.25 MPH Tuning Fork	348890	4178		
Applied Concepts	Stalker DSR 2X	DC099952		Reserve Vehicle	
	Antenna	KA073625	34.738		
	Antenna	KA073616	34.740		
	25.25 MPH Tuning Forks	FA168766	2618		
	40.25 MPH Tuning Forks	FB268481	4170		
MPH	BEE III Dir	BEE665000388		Nile Teclemariam	
	Antenna	BEN653000917	33.812		
	Antenna	BEN653000918	33.830		
	20 MPH Tuning Fork	747779	2022		
	50 MPH Tuning Fork	749718	5048		
MPH	Python	PYT546007252		Joshua Repp	
	Antenna	PYT315017406	24.156		
	Antenna	PYT315017407	24.147		
	35 MPH Tuning Fork	413618	2528		
	65 MPH Tuning Fork	413531	4696		
Applied Concepts	Stalker DSR 2X	DC110305		Anthony Bucat	41070
	Antenna	KC076563	34.718		
	Antenna	KC076550	4.722		
	25 MPH Tuning Fork	001027	4170		
	40 MPH Tuning Fork	002425	2606		

Performance Report
Lakewood PD
2 Year Cal Cycle
Date Calibrated 2/9/21
Date due for Calibration 2/9/23

Manufacturer	Model	S/N	Value	Vehicle	Notes
Applied Concepts	Stalker Dual SL	DC110304		Pool Vehicle	41101
	Antenna	KC076551	34.744		
	Antenna	KC076547	34.736		
	25.25 MPH Tuning Fork	FA212570	2616		
	40.25 MPH Tuning Fork	FB315146	4168		
MPH	BEE III	BEE664008614		Tim Borchardt	40481
	Antenna	BEN653021584	33.821		
	Antenna	BEN653021585	33.816		
	20 MPH Tuning Fork	392233	2024		
	50 MPH Tuning Fork	392408	5056		
MPH	Python III	PYT846003010		Joshua Northcutt	
	Antenna	PYT831012577	24.156		
	Antenna	PYT831013125	24.166		
	35 MPH Tuning Fork	390467	2526		
	65 MPH Tuning Fork	390461	4710		
MPH	Python III	PYT846003459		Jamin Dobson	40980
	Antenna	PYT831004080	24.163		
	Antenna	PYT855004542	24.180		
	35 MPH Tuning Fork	001087	2548		
	65 MPH Tuning Fork	001185	4730		
MPH	Python III	PYT846005442		Pool Car	40711
	Antenna	PYT831008129	24.154		
	Antenna	PYT831008130	24.158		
	35 MPH Tuning Forks	490706	2530		
	65 MPH Tuning Forks	490742	4696		
MPH	Python III	PYT846005441		Shawn Noble	
	Antenna	PYT831008131	24.166		
	Antenna	PYT831008132	24.172		
	35 MPH Tuning Fork	490733	2530		
	65 MPH Tuning Fork	490715	4696		

New Forks

Performance Report
Lakewood PD
2 Year Cal Cycle
Date Calibrated 2/9/21
Date due for Calibration 2/9/23

Manufacturer	Model	S/N	Value	Vehicle	Notes
MPH-	BEE III	BEE930002314		Zachary Schueller	40761
	Antenna	BEN653013010	33.795		
	Antenna	BEN653013011	33.800		
	20 MPH Tuning Fork	965583	2020		
	50 MPH Tuning Fork	965516	5048		
MPH	PYTHON	PYT546007250		Brian Luttrull	40221
	Antenna	PYT315017402	24.152		
	Antenna	PYT315017403	24.149		
	35 MPH Tuning Fork	91004	2542		
	65 MPH Tuning Fork	90958	4736		
MPH	PYTHON III	PYT124201285		Keith Czuleger	40771
	Antenna	PYT204005100	33.833		
	Antenna	PYT204005101	33.823		
	20 MPH Tuning Fork	57888	2018		
	50 MPH Tuning Fork	58613	5048		
MPH	PYTHON III	PYT124201286		Beauchamp	
	Antenna	PYT204005102	33.843		
	Antenna	PYT204005103	33.805		
	20 MPH Tuning Fork	57909	2020		
	50 MPH Tuning Fork	58592	5042		

Performance Report
Lakewood PD
2 Year Cal Cycle
Date Calibrated 2/9/21
Date due for Calibration 2/9/23

Manufacturer	Model	S/N	Value	Vehicle	Notes
Decatur	Genesis Handheld Dir 33.2 MPH Tuning Fork	GHD-04731 156162	24.148 2396	Conlon	Handheld
Decatur	Genesis Handheld Dir 35 MPH Tuning Fork 65 MPH Tuning Fork	GHD-04737 490733 490715	24.154 2524 4690	Noble	Handheld
MPH	SPEEDGUN Z-15HHM556000951 35 MPH Tuning Fork 65 MPH Tuning Fork	 966359 070908	24.148 2524 4680	T.C.	Handheld
MPH	SPEEDGUN Z-15HHM556000952 35 MPH Tuning Fork 65 MPH Tuning Fork	 964957 854604	24.152 2524 4680	Wellman	Handheld
MPH	Z-15 35 MPH Tuning Fork	HHS568000846 298375	24.147 2522	T.C	Handheld
MPH	Z-15 65 MPH Tuning Fork	HHS568000847 070704	24.148 4680	T.C.	Handheld
LTI	20/20 Tru-Speed S	TJ000191	Passed	McGettigan	Lidar
LTI	20/20 Tru-Speed S	TJ000194	Passed	Gildehaus	Lidar
LTI	20/20 Tru-Speed S	TJ000195	Passed	Prater	Lidar
LTI	20/20 Tru-Speed S	TJ000427	Passed	Henson	Lidar
LTI	20/20 Tru-Speed S	TJ000799	Passed	Butts	Lidar
LTI	20/20 Tru-Speed S	TJ000801	Passed	Brown	Lidar
LTI	20/20 Tru-Speed S	TJ003456	Passed	Martin	Lidar
LTI	20/20 Tru-Speed S	TJ003458	Passed	T.C.	Lidar
LTI	20/20 Tru-Speed S	TJ000192	Passed	Bucat	Lidar