FILED
MAY - 7 2015
KIRKLAND
MUNICIPAL COURT

KUSTOM SIGNALS, INC.
A PUBLIC SAFETY EQUIPMENT COMPANY

CERTIFICATE OF CALIBRATION

This is to certify that on 28 April. 2015 the instrument below was tested and meets the manufacturer's specifications.

Manufacturer: Kustom Signals, Inc.

Model: Talon

Serial Number:

Indicator T1543

Transmitter Frequency Measured

Antenna 1 _____ 35.541 GHz

Antenna 2 _____ _____ GHz

(Frequency tolerance allowed: X-Band 10.500 - 10.550 GHz, K-Band 24.050 - 24.250 GHz, Ka-Band 35.400 - 35.600 GHz)

MPH X KM/H _____ KNOTS _____

Calibration Speed	Speed Registered
35	X
50	X
65	X

FREQUENCIES CHECKED USING: HEWLETT PACKARD FREQUENCY COUNTER
MODEL NO. 5352B
SERIAL NO. 2816A01331

The instrument(s) used to certify the accuracy of the above radar has been calibrated within the previous year and is traceable to the National Institute of Standards and Technology.

Calibration performed by Technician _____

Calibration verified by: Kevin J. Unrein

FCC license number: PG-17-21280

Expiration date: NO EXPIRATION DATE

Subscribed and sworn to me this 28 day of April, 2015

Scott Frederick
NOTARY PUBLIC

SCOTT FREDERICK
Notary Public - State of Kansas
My Appt. Expires 8-1-16

006-0953-00 Rev 3

THIS DOCUMENT IS MAINTAINED AS A PUBLIC RECORD IN ACCORDANCE WITH RCW 5.44

Kustom Signals, Inc.

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Tuning Fork
Certification of Accuracy

This is to Certify that

Kustom Ka-Band Tuning Fork S.N. 7633 has been tested* and found to oscillate at 5898 HERTZ at 25°C. When used with a Kustom Ka-Band Doppler traffic radar operating at 35.50 GHz will cause a calibration signal of 55 MPH.

(Temperature correction factor:-0.02MPH/Degree C)

Date April 28, 2015 **Certified By** _____

***Traceable to National Institute of Standards and Technology**

KUSTOM SIGNALS, INC., 1010 W. CHESTNUT, CHANUTE, KANSAS 66720

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Tuning Fork
Certification of Accuracy

This is to Certify that

Kustom Ka-Band Tuning Fork S.N. 7637 has been tested* and found to oscillate at 3206 HERTZ at 25°C. When used with a Kustom Ka-Band Doppler traffic radar operating at 35.50 GHz will cause a calibration signal of 30 MPH.

(Temperature correction factor:-0.02MPH/Degree C)

Date April 28, 2015 **Certified By** _____

***Traceable to National Institute of Standards and Technology**

KUSTOM SIGNALS, INC., 1010 W. CHESTNUT, CHANUTE, KANSAS 66720

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