



ONSITE DAILY SUMMARY LIST

ONSITE DATE: Friday, March 22, 2019

CLE ELUM POLICE DEPT

	-	
CURRENT	PO:	

ID	MANUFACTURER	MODEL NUMBER DESCRIPTION		DEPARTMENT	RESUL"
AA11249	KUSTOM SIGNALS, INC.	HR-12	SPEED MEASURING DEVICE	N/A	PASS
FF12409	KUSTOM SIGNALS, INC.	FALCON	SPEED MEASURING DEVICE	N/A	PASS
KK13257	KUSTOM SIGNALS, INC.	TROOPER	SPEED MEASURING DEVICE	N/A	PASS
KK38300	KUSTOM SIGNALS, INC.	TROOPER	SPEED MEASURING DEVICE	N/A	PASS
PYT846001765		PYTHON III	SPEED MEASURING DEVICE	N/A	PASS
XE08339	KUSTOM SIGNALS, INC.	GOLDEN EAGLE II	SPEED MEASURING DEVICE	N/A	PASS
XE08340	KUSTOM SIGNALS, INC.	GOLDEN EAGLE II	SPEED MEASURING DEVICE	N/A	PASS
XE14969	KUSTOM SIGNALS, INC.		SPEED MEASURING DEVICE	N/A	PASS
XE15010	KUSTOM SIGNALS, INC.	EAGLE II	SPEED MEASURING DEVICE	N/A	PASS
XE15012	KUSTOM SIGNALS, INC.	GOLDEN EAGLE II	SPEED MEASURING DEVICE	N/A	PASS
XE15018	KUSTOM SIGNALS, INC.	EAGLE II	SPEED MEASURING DEVICE	N/A	PASS

Number Processed: 11

Customer Signature:

Date: 3 22 19





ON-SITE CERTIFICATE #: OS2-00040751

CERTIFICATE OF CALIBRATION

STANDARD CALIBRATION

CLE ELUM POLICE DEPARTMENT

807 W. 2ND STREET CLE ELUM, WA 98922

This certifies that the instrument listed herein was calibrated by Cascade Engineering Services' Calibration Laboratory, which is fully accredited in accordance with the recognized International Standards ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration Laboratories. Cascade Engineering Services' Calibration Laboratory also meets the requirements of ANSI/NCSL Z540-1-1994 and any additional program requirements in the field of calibration. Standards used to perform this calibration are certified by or traceable to NIST, natural physical constants, consensus standards or derived by

DESCRIPTION:		ED MEASURING DEVICE		
ASSET #:	KK13257	SERIAL NUMBER:	KK13257	
MANUFACTURER:	KUSTOM SIGNALS, INC.	MODEL NUMBER:	TROOPER	
DEPARTMENT:	N/A	LOCATION:	201	
ENVIRONMENT:	54.0 °F/54.0 %RH	BASIC ACCURACY: REFERE	ENCE MFRS SPEC	CIFICATIONS
CAL INTERVAL:	12 MONTHS	DUE DATE:	March 22, 202	0
		defined by the basic accuracy stated	above.	
EQUIPMENT CONI At the completion of the TUNNING FORK(S	DITION AS DELIVERED calibration, measured values were "IN) SUPPLIED WITH THIS DEVICED	TOLERANCE", as defined by the ba	asic accuracy state	
At the completion of the TUNNING FORK(S DESCRIPTION	DITION AS DELIVERED calibration, measured values were "IN SUPPLIED WITH THIS DEVIC SERIAL NUMBER	TOLERANCE", as defined by the ba		NCY
At the completion of the TUNNING FORK(S DESCRIPTION TUNING FORK ONE TUNING FORK TWO	DITION AS DELIVERED calibration, measured values were "IN) SUPPLIED WITH THIS DEVICE SERIAL NUMBER 29146 24640	TOLERANCE", as defined by the ba	asic accuracy state	
At the completion of the TUNNING FORK(S DESCRIPTION TUNING FORK ONE TUNING FORK TWO	DITION AS DELIVERED calibration, measured values were "IN) SUPPLIED WITH THIS DEVIC SERIAL NUMBER 29146	TOLERANCE", as defined by the back RATED SPEED 35 M.P.H.	asic accuracy state	NCY 2542 H:
At the completion of the TUNNING FORK(S DESCRIPTION TUNING FORK ONE TUNING FORK TWO Antenna 1 SN: CC1374	DITION AS DELIVERED calibration, measured values were "IN) SUPPLIED WITH THIS DEVICE SERIAL NUMBER 29146 24640	TOLERANCE", as defined by the back RATED SPEED 35 M.P.H.	asic accuracy state	NCY 2542 H.
At the completion of the TUNNING FORK(S DESCRIPTION TUNING FORK ONE TUNING FORK TWO Antenna 1 SN: CC1374 STANDARD(S) USI I.D. MO	DITION AS DELIVERED calibration, measured values were "IN) SUPPLIED WITH THIS DEVICE SERIAL NUMBER 29146 24640 12, Frequency: 24.167 GHz	TOLERANCE", as defined by the back RATED SPEED 35 M.P.H.	sic accuracy state	NCY 2542 H:
At the completion of the TUNNING FORK(S DESCRIPTION TUNING FORK ONE TUNING FORK TWO Antenna 1 SN: CC1374 STANDARD(S) USI I.D. MO MET1231 VOCAR HR	DITION AS DELIVERED calibration, measured values were "IN) SUPPLIED WITH THIS DEVICE SERIAL NUMBER 29146 24640 12, Frequency: 24.167 GHz ED FOR CERTIFICATION DEL MANUFACTURER DB INNOVATIONS	TOLERANCE", as defined by the back RATED SPEED 35 M.P.H. 50 M.P.H. DESCRIPTION HAND HELD RADAR CERTIFICATION SY	sic accuracy state FREQUE	2542 H: 3654 H: DUE DATE 08/24/2019
At the completion of the TUNNING FORK(S DESCRIPTION TUNING FORK ONE TUNING FORK TWO Antenna 1 SN: CC1374 STANDARD(S) USI I.D. MO MET1231 VOCAR HR MET1232 VOCAR HR	DITION AS DELIVERED calibration, measured values were "IN) SUPPLIED WITH THIS DEVICE SERIAL NUMBER 29146 24640 42, Frequency: 24.167 GHz ED FOR CERTIFICATION DEL MANUFACTURER DB INNOVATIONS AND DB INNOVATIONS	TOLERANCE", as defined by the backer RATED SPEED 35 M.P.H. 50 M.P.H. DESCRIPTION	sic accuracy state FREQUE	NCY 2542 H: 3654 H: DUE DATE
At the completion of the TUNNING FORK(S DESCRIPTION TUNING FORK ONE TUNING FORK TWO Antenna 1 SN: CC1374 STANDARD(S) USI I.D. MO MET1231 VOCAR HR MET1232 VOCAR HR W PROCEDURE(S) U	DITION AS DELIVERED calibration, measured values were "IN) SUPPLIED WITH THIS DEVICE SERIAL NUMBER 29146 24640 42, Frequency: 24.167 GHz ED FOR CERTIFICATION DEL MANUFACTURER DB INNOVATIONS AND DB INNOVATIONS SED FOR CERTIFICATION	TOLERANCE", as defined by the back RATED SPEED 35 M.P.H. 50 M.P.H. DESCRIPTION HAND HELD RADAR CERTIFICATION SY VOCAR HR WAND	sic accuracy state FREQUE	2542 H: 3654 H: DUE DATE 08/24/2019
At the completion of the TUNNING FORK(S DESCRIPTION TUNING FORK ONE TUNING FORK TWO Antenna 1 SN: CC1374 STANDARD(S) USI I.D. MO MET1231 VOCAR HR MET1232 VOCAR HR	DITION AS DELIVERED calibration, measured values were "IN) SUPPLIED WITH THIS DEVICE SERIAL NUMBER 29146 24640 42, Frequency: 24.167 GHz ED FOR CERTIFICATION DEL MANUFACTURER DB INNOVATIONS AND DB INNOVATIONS SED FOR CERTIFICATION	TOLERANCE", as defined by the back RATED SPEED 35 M.P.H. 50 M.P.H. 50 M.P.H. DESCRIPTION HAND HELD RADAR CERTIFICATION SY VOCAR HR WAND	sic accuracy state FREQUE	DUE DATE 08/24/2019 08/24/2019

	N/ AA	LOCATION:	CLE ELUM, WA
PERFORMED BY	Newers Musers	CALIBRATION DATE:	Friday, March 22, 2019
	METROLOGIST: NICOLAS MOWRY		





ON-SITE CERTIFICATE #: OS2-00040752

CERTIFICATE OF CALIBRATION

STANDARD CALIBRATION

CLE ELUM POLICE DEPARTMENT

807 W. 2ND STREET CLE ELUM, WA 98922

This certifies that the instrument listed herein was calibrated by Cascade Engineering Services' Calibration Laboratory, which is fully accredited in accordance with the recognized International Standards ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration Laboratories. Cascade Engineering Services' Calibration Laboratory also meets the requirements of ANSI/NCSL Z540-1-1994 and any additional program requirements in the field of

DESCRIPTION:		EED MEASURING DEVICE	
ASSET #:	XE15010	SERIAL NUMBER:	XE15010
MANUFACTURER:	KUSTOM SIGNALS, INC.	MODEL NUMBER:	EAGLE II
DEPARTMENT:	N/A	LOCATION:	202
ENVIRONMENT:	54.0 °F/54.0 %RH	BASIC ACCURACY: REFERI	ENCE MFR SPECIFICATIONS
CAL INTERVAL:	12 MONTHS	DUE DATE:	
At the completion of the	equipment to be "IN TOLERANCE", as DITION AS DELIVERED calibration, measured values were "IN	TOLERANCE", as defined by the ba	
At the completion of the TUNNING FORK(S DESCRIPTION TUNING FORK ONE	DITION AS DELIVERED calibration, measured values were "IN SUPPLIED WITH THIS DEVICE."	TOLERANCE", as defined by the ba	sic accuracy stated above. FREQUENCY
At the completion of the TUNNING FORK(S DESCRIPTION TUNING FORK ONE TUNING FORK TWO	DITION AS DELIVERED calibration, measured values were "IN SUPPLIED WITH THIS DEVIC SERIAL NUMBER 61207 61442	NTOLERANCE", as defined by the ba	sic accuracy stated above.
At the completion of the TUNNING FORK(S DESCRIPTION TUNING FORK ONE TUNING FORK TWO Antenna 1 SN: DE2697 STANDARD(S) USI	OITION AS DELIVERED calibration, measured values were "IN SUPPLIED WITH THIS DEVICE SERIAL NUMBER 61207 61442 3, Frequency: 35.477 GHz ED FOR CERTIFICATION	RATED SPEED RATED SPEED 30 M.P.H. 55 M.P.H. Antenna 2 SN: DE2	FREQUENCY 3212 H 5896 H 7001, Frequency: 35.472 GHz
At the completion of the TUNNING FORK(S DESCRIPTION TUNING FORK ONE TUNING FORK TWO Antenna 1 SN: DE2697 STANDARD(S) USI I.D. MO	DITION AS DELIVERED calibration, measured values were "IN SUPPLIED WITH THIS DEVICE SERIAL NUMBER 61207 61442 3, Frequency: 35.477 GHz ED FOR CERTIFICATION DEL MANUFACTURER	RATED SPEED 30 M.P.H. 55 M.P.H. Antenna 2 SN: DESCRIPTION	FREQUENCY 3212 H: 5896 H: 7001, Frequency: 35.472 GHz
At the completion of the TUNNING FORK(S DESCRIPTION TUNING FORK ONE TUNING FORK TWO Antenna 1 SN: DE2697 STANDARD(S) USI	CALIFORNIA S DELIVERED Calibration, measured values were "IN SUPPLIED WITH THIS DEVICE SERIAL NUMBER 61207 61442 3, Frequency: 35.477 GHz ED FOR CERTIFICATION DEL MANUFACTURER DB INNOVATIONS	RATED SPEED 30 M.P.H. 55 M.P.H. Antenna 2 SN: DE2 DESCRIPTION HAND HELD RADAR CERTIFICATION SY	FREQUENCY 3212 H: 5896 H: 77001, Frequency: 35.472 GHz DUE DATE 08/24/2019
At the completion of the TUNNING FORK(S DESCRIPTION TUNING FORK ONE TUNING FORK TWO Antenna 1 SN: DE2697 STANDARD(S) USI I.D. MO MET1231 VOCAR HR MET1232 VOCAR HR W PROCEDURE(S) USI	OITION AS DELIVERED calibration, measured values were "IN SUPPLIED WITH THIS DEVIC SERIAL NUMBER 61207 61442 3, Frequency: 35.477 GHz ED FOR CERTIFICATION DEL MANUFACTURER DB INNOVATIONS	RATED SPEED 30 M.P.H. 55 M.P.H. Antenna 2 SN: DESCRIPTION	FREQUENCY 3212 H: 5896 H: 7001, Frequency: 35.472 GHz
At the completion of the TUNNING FORK(S DESCRIPTION TUNING FORK ONE TUNING FORK TWO Antenna 1 SN: DE2697 STANDARD(S) USI I.D. MO MET1231 VOCAR HR MET1232 VOCAR HR W PROCEDURE(S) USI DOCUMENT ID	Calibration, measured values were "IN SUPPLIED WITH THIS DEVICE SERIAL NUMBER 61207 61442 3, Frequency: 35.477 GHz ED FOR CERTIFICATION DEL MANUFACTURER DB INNOVATIONS AND DB INNOVATIONS SED FOR CERTIFICATION	RATED SPEED 30 M.P.H. 55 M.P.H. 55 M.P.H. Antenna 2 SN: DE2 DESCRIPTION HAND HELD RADAR CERTIFICATION SY VOCAR HR WAND	FREQUENCY 3212 H: 5896 H: 77001, Frequency: 35.472 GHz DUE DATE 08/24/2019

	NI AA	LOCATION:	CLE ELUIVI, WA
PERFORMED BY	Newers Munico	CALIBRATION DATE:	Friday, March 22, 2019
	METROLOGIST: NICOLAS MOWRY		,





ON-SITE CERTIFICATE #: OS2-00040757

CERTIFICATE OF CALIBRATION

STANDARD CALIBRATION

CLE ELUM POLICE DEPARTMENT

807 W. 2ND STREET CLE ELUM, WA 98922

This certifies that the instrument listed herein was calibrated by Cascade Engineering Services' Calibration Laboratory, which is fully accredited in accordance with the recognized International Standards ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration Laboratories. Cascade Engineering Services' Calibration Laboratory also meets the requirements of ANSI/NCSL Z540-1-1994 and any additional program requirements in the field of calibration. Standards used to perform this calibration are certified by or traceable to NIST, natural physical constants, consensus standards or derived by the ratio type of calibrations. All calibrations are performed to manufacturer's specifications unless otherwise noted. Standard Calibration, while still traceable, does not meet all requirements for an Accredited Calibration per ISO/IEC 17025:2005, that is "As Found" data for equipment in tolerance and Measurement Uncertainties are not recorded. This certificate shall not be reproduced, except in full, without prior written approval of the laboratory.

DESCR	RIPTION:	SPE	ED MEASURING DEVICE	
ASSET #		XE14969	SERIAL NUMBER:	XE14969
MANUFA	ACTURER: KL	JSTOM SIGNALS, INC.	MODEL NUMBER:	GOLDEN EAGLE II
DEPART	MENT:	N/A	LOCATION:	205
ENVIRO	NMENT:	54.0 °F/54.0 %RH	BASIC ACCURACY: REFERE	NCE MFRS SPECIFICATION
CAL INT	ERVAL:	12 MONTHS	DUE DATE:	March 22, 2020
Initial test	MENT CONDITIO	nent to be "IN TOLERANCE", as N AS DELIVERED	defined by the basic accuracy stated	
TUNNIN		PLIED WITH THIS DEVIC		FREQUENCY
TUNING FO		39235 41070	30 M.P.H.	3212 I
STAND		OR CERTIFICATION	55 M.P.H. Antenna 2 SN: DE2	5892 I 27064, Frequency: 35.491 GF
I.D. MET1231	MODEL VOCAR HR	MANUFACTURER	DESCRIPTION	
MET1232	VOCAR HR WAND	DB INNOVATIONS DB INNOVATIONS	HAND HELD RADAR CERTIFICATION SY VOCAR HR WAND	
PROCE	DURE(S) USED E	FOR CERTIFICATION	VOORTH WARD	08/24/2019
	UMENT ID		SCRIPTION	REV REV DATI
SMD101	DOPPLE	R RADAR / LIDAR CALIBRATION PR	OCEDURE	A 06/01/2006
	r declare) under penalty		ate of Washington that the above informa	
PERFOR	MED DV	were Municipal	LOCATION:_	CLE ELUM, WA
FERFUR	MIED BI 7 TO	METROLOGIST: NICOLAS MOWRY	CALIBRATION DATE:	Friday, March 22, 2019

THIS LABORATORY IS A2LA ACCREDITED TO ISO/IEC 17025:2005 (GENERAL REQUIREMENTS FOR THE COMPETENCE OF TESTING AND CALIBRATION LABORATORIES), CERTIFICATE #: 2560.01

F540-1.3/REVISION L





ON-SITE CERTIFICATE #: OS2-00040759

CERTIFICATE OF CALIBRATION

STANDARD CALIBRATION

CLE ELUM POLICE DEPARTMENT

807 W. 2ND STREET CLE ELUM, WA 98922

This certifies that the instrument listed herein was calibrated by Cascade Engineering Services' Calibration Laboratory, which is fully accredited in accordance with the recognized International Standards ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration Laboratories. Cascade Engineering Services' Calibration Laboratory also meets the requirements of ANSI/NCSL Z540-1-1994 and any additional program requirements in the field of calibration. Standards used to perform this calibration are certified by or traceable to NIST, natural physical constants, consensus standards or derived by the ratio type of calibrations. All calibrations are performed to manufacturer's specifications unless otherwise noted. Standard Calibration, while still traceable, does not meet all requirements for an Accredited Calibration per ISO/IEC 17025:2005, that is "As Found" data for equipment in tolerance and Measurement Uncertainties are not recorded. This certificate shall not be reproduced, except in full, without prior written approval of the laboratory.

DESCR	RIPTION:	SPE	ED MEASURING DEVICE	
ASSET #	<i>t</i> :	PYT846001765	SERIAL NUMBER:	PYT846001765
MANUFA	ACTURER:	MPH INDUSTRIES	MODEL NUMBER:	PYTHON III
DEPART	MENT:	N/A	LOCATION:	206
ENVIROR	NMENT:	54.0 °F/54.0 %RH	BASIC ACCURACY: REFEREN	
CAL INTI	ERVAL:	12 MONTHS	DUE DATE:	March 22, 2020
Initial test	MENT CONDITION	ent to be "IN TOLERANCE", as N AS DELIVERED	defined by the basic accuracy stated	
TUNNIN	NG FORK(S) SUPI	PLIED WITH THIS DEVIC	E	to according oration above.
	DESCRIPTION	SERIAL NUMBER	RATED SPEED	FREQUENCY
TUNING FO	ORK ONE	854221 854244	35 M.P.H.	2524 H
		7, Frequency: 24.186 GHz	65 M.P.H.	4680 H
STAND.	ARD(S) USED FO MODEL	R CERTIFICATION MANUFACTURER	DESCRIPTION	DUE DATE
MET1231 MET1232	VOCAR HR VOCAR HR WAND	DB INNOVATIONS	HAND HELD RADAR CERTIFICATION SYS	STEM 08/24/2019
***************************************	Annual Control of the	DB INNOVATIONS	VOCAR HR WAND	08/24/2019
	DURE(S) USED F UMENT ID	OR CERTIFICATION	SCRIPTION	REV REV DATE
SMD101	DOPPLE	R RADAR / LIDAR CALIBRATION PR		REV REV DATE A 06/01/2006
	declare) under penalty of	of perjury under the laws of the Sta	ate of Washington that the above informati	on is true and correct
DEDEOD	MED DV Ner	very Municipal	LOCATION:	CLE ELUM, WA
PERFOR	MIED DI	METROLOGIST: NICOLAS MONDY	CALIBRATION DATE:	Friday, March 22, 2019

THIS LABORATORY IS A2LA ACCREDITED TO ISO/IEC 17025:2005 (GENERAL REQUIREMENTS FOR THE COMPETENCE OF TESTING AND CALIBRATION LABORATORIES), CERTIFICATE #: 2560.01

F540-1.3/REVISION L

Page 1 of 1





ON-SITE CERTIFICATE #: OS2-00040755

CERTIFICATE OF CALIBRATION

STANDARD CALIBRATION

CLE ELUM POLICE DEPARTMENT

807 W. 2ND STREET CLE ELUM, WA 98922

This certifies that the instrument listed herein was calibrated by Cascade Engineering Services' Calibration Laboratory, which is fully accredited in accordance with the recognized International Standards ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration Laboratories. Cascade Engineering Services' Calibration Laboratory also meets the requirements of ANSI/NCSL Z540-1-1994 and any additional program requirements in the field of calibration. Standards used to perform this calibration are certified by or traceable to NIST, natural physical constants, consensus standards or derived by the ratio type of calibrations. All calibrations are performed to manufacturer's specifications unless otherwise noted. Standard Calibration, while still traceable, does not meet all requirements for an Accredited Calibration per ISO/IEC 17025:2005, that is "As Found" data for equipment in tolerance and Measurement Uncertainties are not recorded. This certificate shall not be reproduced, except in full, without prior written approval of the laboratory.

DESCRIPTION:	SPI	EED MEASURING DEVICE	
ASSET #:	XE08339	SERIAL NUMBER:	XE08339
MANUFACTURER:	KUSTOM SIGNALS, INC.	MODEL NUMBER: G	OLDEN EAGLE II
DEPARTMENT:	N/A	LOCATION:	207
ENVIRONMENT:	54.0 °F/54.0 %RH	BASIC ACCURACY: REFERENC	E MFRS SPECIFICATIONS
CAL INTERVAL:	12 MONTHS		March 22, 2020
EQUIPMENT CONDINITION Initial testing found this	DITION AS RECEIVED	s defined by the basic accuracy stated ab	01/0
EQUIPMENT COND	DITION AS DELIVERED		
TIME COMPLETION OF THE	calibration, measured values were "In	N TOLERANCE", as defined by the basic a	accuracy stated above.
	SUPPLIED WITH THIS DEVICE	CE	
DESCRIPTION TUNING FORK ONE	SERIAL NUMBER	RATED SPEED	FREQUENCY
TUNING FORK TWO	41098	30 M.P.H. 55 M.P.H.	3216 Hz
Antenna 1 SN: DE2708	5, Frequency: 35.485 GHz	of W.F.II.	5 <mark>9</mark> 02 Hz
	D FOR CERTIFICATION		
I.D. MOI		DECODINE	Year and a second secon
MET1231 VOCAR HR	DB INNOVATIONS	DESCRIPTION HAND HELD RADAR CERTIFICATION SYSTE	DUE DATE
MET1232 VOCAR HR WA		VOCAR HR WAND	M 08/24/2019 08/24/2019
PROCEDURE(S) US	SED FOR CERTIFICATION	The second secon	Management of the state of the
DOCUMENT ID		ESCRIPTION	DEV DEVDATE
SMD101	DOPPLER RADAR / LIDAR CALIBRATION PR		REV REV DATE A 06/01/2006
CERTIFICATION NO	TES		A 00/01/2000
OLIVINIOA NON NO) I L 3		
l certify (or declare) under p	penalty of perjury under the laws of the St	ate of Washington that the above information	is true and correct
	N/ An	LOCATION:	CLE ELUM, WA

THIS LABORATORY IS A2LA ACCREDITED TO ISO/IEC 17025:2005 (GENERAL REQUIREMENTS FOR THE COMPETENCE OF TESTING AND CALIBRATION LABORATORIES), CERTIFICATE #. 2560.01

F540-1.3/REVISION L

CALIBRATION DATE:

Newer Munes

METROLOGIST: NICOLAS MOWRY

PERFORMED BY

Page 1 of 1





ON-SITE CERTIFICATE #: OS2-00040754

CERTIFICATE OF CALIBRATION

STANDARD CALIBRATION

CLE ELUM POLICE DEPARTMENT

807 W. 2ND STREET CLE ELUM, WA 98922

This certifies that the instrument listed herein was calibrated by Cascade Engineering Services' Calibration Laboratory, which is fully accredited in accordance with the recognized International Standards ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration Laboratories. Cascade Engineering Services' Calibration Laboratory also meets the requirements of ANSI/NCSL Z540-1-1994 and any additional program requirements in the field of calibration. Standards used to perform this calibration are certified by or traceable to NIST, natural physical constants, consensus standards or derived by the ratio type of calibrations. All calibrations are performed to manufacturer's specifications unless otherwise noted. Standard Calibration, while still traceable, does not meet all requirements for an Accredited Calibration per ISO/IEC 17025:2005, that is "As Found" data for equipment in tolerance and Measurement Uncertainties are not recorded. This certificate shall not be reproduced, except in full, without prior written approval of the laboratory.

DESCRIPTION:	SPE	ED MEASURING DEVICE	
ASSET #:	XE15012	SERIAL NUMBER:	XE15012
MANUFACTURER:	KUSTOM SIGNALS, INC.	MODEL NUMBER:	GOLDEN EAGLE II
DEPARTMENT:	N/A	LOCATION:	208
ENVIRONMENT:	54.0 °F/54.0 %RH	BASIC ACCURACY: REFERE	
CAL INTERVAL:	12 MONTHS	DUE DATE:	March 22, 2020
Initial testing found this EQUIPMENT CON At the completion of the	equipment to be "IN TOLERANCE", as DITION AS DELIVERED e calibration, measured values were "IN S) SUPPLIED WITH THIS DEVIC	TOLERANCE", as defined by the bas	sic accuracy stated above.
TUNING FORK ONE	SERIAL NUMBER	RATED SPEED 30 M.P.H.	FREQUENCY
TUNING FORK TWO	41093	55 M.P.H.	3212 H 5898 H
Antenna 1 SN: DE167:	32, Frequency: 35.476 GHz		
STANDARD(S) US	ED FOR CERTIFICATION		
	DDEL MANUFACTURER	DESCRIPTION	DUE DATE
MET1231 VOCAR HR	DB INNOVATIONS	HAND HELD RADAR CERTIFICATION SY	STEM 08/24/2019
MET1232 VOCAR HR V		VOCAR HR WAND	08/24/2019
PROCEDURE(S) U	SED FOR CERTIFICATION		The second secon
DOCUMENT ID	DE	SCRIPTION	REV REV DATE
SMD101	DOPPLER RADAR / LIDAR CALIBRATION PR	OCEDURE	A 06/01/2006
CERTIFICATION N	OTES		
I certify (or declare) under	penalty of perjury under the laws of the Sta	ate of Washington that the above informat	ion is true and correct
	11 10	LOCATION:	CLE ELUM, WA
PERFORMED BY	Newwy Minney	CALIBRATION DATE:	Friday, March 22, 2019
	METROLOGIST: NICOLAS MOWRY		





ON-SITE CERTIFICATE #: OS2-00040749

CERTIFICATE OF CALIBRATION

STANDARD CALIBRATION

CLE ELUM POLICE DEPARTMENT

807 W. 2ND STREET CLE ELUM, WA 98922

This certifies that the instrument listed herein was calibrated by Cascade Engineering Services' Calibration Laboratory, which is fully accredited in accordance with the recognized International Standards ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration Laboratories. Cascade Engineering Services' Calibration Laboratory also meets the requirements of ANSI/NCSL Z540-1-1994 and any additional program requirements in the field of calibration. Standards used to perform this calibration are certified by or traceable to NIST, natural physical constants, consensus standards or derived by the ratio type of calibrations. All calibrations are performed to manufacturer's specifications unless otherwise noted. Standard Calibration, while still traceable, does not meet all requirements for an Accredited Calibration per ISO/IEC 17025:2005, that is "As Found" data for equipment in tolerance and Measurement Uncertainties are not recorded. This certificate shall not be reproduced, except in full, without prior written approval of the laboratory.

DESCR	IPTION:		SPEED MEASURING DEVICE	
ASSET #		KK38300	SERIAL NUMBER:	KK38300
MANUFA	CTURER: KL	JSTOM SIGNALS, INC.		TROOPER
DEPARTI	MENT:	N/A	LOCATION:	209
ENVIRON	MENT:	54.0 °F/54.0 %RH	BASIC ACCURACY: REFERENCE	
CAL INTE	RVAL:	12 MONTHS	AND	March 22, 2020
EQUIPN At the con	ing found this equipm IENT CONDITION Inpletion of the calibra	N AS DELIVERED ation, measured values v	WCE", as defined by the basic accuracy stated abovere "IN TOLERANCE", as defined by the basic a	
	ESCRIPTION	PLIED WITH THIS SERIAL NUMBER		FREQUENCY
TUNING FO	RK TWO	26717 25548	35 M.P.H. 65 M.P.H.	2524 Hz
Antenna 1	1 SN: CC39303, Fred	quency: 24.165 GHz	OJ W.F.T.	4730 H
STANDA	ARD(S) USED FO	R CERTIFICATION	d .	
I.D.	MODEL	MANUFACTI		PER AND STREET OF THE PER AND THE PER
MET1231	VOCAR HR	DB INNOVATIONS	HAND HELD RADAR CERTIFICATION SYSTE	DUE DATE M 08/24/2019
MET1232	VOCAR HR WAND	DB INNOVATIONS	VOCAR HR WAND	08/24/2019
		OR CERTIFICATION	ON	
	IMENT ID		DESCRIPTION	REV REV DATE
SMD101	DOPPLE	R RADAR / LIDAR CALIBRA	ATION PROCEDURE	A 06/01/2006
	CATION NOTES		of the State of Washington that the above information	
PERFORM	IED BY Nec	were Many	LOCATION:	CLE ELUM, WA

METROLOGIST: NICOLAS MOWRY

CALIBRATION DATE:





ON-SITE CERTIFICATE #: OS2-00040756

CERTIFICATE OF CALIBRATION

STANDARD CALIBRATION

CLE ELUM POLICE DEPARTMENT

807 W. 2ND STREET CLE ELUM, WA 98922

This certifies that the instrument listed herein was calibrated by Cascade Engineering Services' Calibration Laboratory, which is fully accredited in accordance with the recognized International Standards ISO/IEC 17025:2005 General Requirements for the Competence of Testing and Calibration Laboratories. Cascade Engineering Services' Calibration Laboratory also meets the requirements of ANSI/NCSL Z540-1-1994 and any additional program requirements in the field of calibration. Standards used to perform this calibration are certified by or traceable to NIST, natural physical constants, consensus standards or derived by the ratio type of calibrations. All calibrations are performed to manufacturer's specifications unless otherwise noted. Standard Calibration, while still traceable, does not meet all requirements for an Accredited Calibration per ISO/IEC 17025:2005, that is "As Found" data for equipment in tolerance and Measurement Uncertainties are not recorded. This certificate shall not be reproduced, except in full, without prior written approval of the laboratory.

DESCRIPTION:	SPE	EED MEASURING DEVICE	
ASSET #:	XE08340	SERIAL NUMBER:	XE08340
MANUFACTURER:	KUSTOM SIGNALS, INC.	MODEL NUMBER:	GOLDEN EAGLE II
DEPARTMENT:	N/A	LOCATION:	210
ENVIRONMENT:	54.0 °F/54.0 %RH	BASIC ACCURACY: REFERE	NCE MFRS SPECIFICATION
CAL INTERVAL:	12 MONTHS	DUE DATE:	March 22, 2020
Initial testing found this e EQUIPMENT CONE At the completion of the	DITION AS RECEIVED equipment to be "IN TOLERANCE", as DITION AS DELIVERED calibration, measured values were "IN	N TOLERANCE", as defined by the ba	
DESCRIPTION		RATED SPEED	FREQUENCY
TUNING FORK ONE TUNING FORK TWO	32821 34576	30 M.P.H. 55 M.P.H.	3216 F 5898 H
	1, Frequency: 35.472 GHz ED FOR CERTIFICATION DEL MANUFACTURER	DESCRIPTION	DUE DATE
MET1231 VOCAR HR	DB INNOVATIONS	HAND HELD RADAR CERTIFICATION SY	
MET1232 VOCAR HR W		VOCAR HR WAND	08/24/2019
DOCUMENT ID	SED FOR CERTIFICATION DEPOSITE CONTROL OF THE CONT	ESCRIPTION	REV REV DATE
CERTIFICATION NO		ROCEDURE	A 06/01/2006
I certify (or declare) under p	penalty of perjury under the laws of the St	ate of Washington that the above informa	tion is true and correct
PERFORMED BY	Newers Municipal	LOCATION:	CLE ELUM, WA
LEW OWNER BI	METROLOGIST: NICOLAS MOWRY	CALIBRATION DATE:_	Friday, March 22, 2019





ON-SITE CERTIFICATE #: OS2-00040753

CERTIFICATE OF CALIBRATION

STANDARD CALIBRATION

CLE ELUM POLICE DEPARTMENT

807 W. 2ND STREET CLE ELUM, WA 98922

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DESCRIPTION:	SP	EED MEASURING DEVIC	F		
ASSET #:	XE15018	SERIAL NUMBER:	XE15018 EAGLE II		
MANUFACTURER:	KUSTOM SIGNALS, INC.	MODEL NUMBER:			
DEPARTMENT:	N/A	LOCATION:	225		
ENVIRONMENT:	54.0 °F/54.0 %RH	BASIC ACCURACY:		CONTROL OF THE PARTY OF THE PAR	
CAL INTERVAL: 12 MONTHS		DUE DATE:		March 22, 2020	
Initial testing found this e EQUIPMENT CONE At the completion of the	PITION AS RECEIVED equipment to be "IN TOLERANCE", a PITION AS DELIVERED calibration, measured values were "I SUPPLIED WITH THIS DEVI	N TOLERANCE", as defined by		stated above.	
DESCRIPTION		RATED SPEED	EDE	QUENCY	
TUNING FORK ONE TUNING FORK TWO	32829 34550	30 N	M.P.H.	3214 H	
	4, Frequency: 35.52 GHz		M.P.H.	5898 H	
STANDARD(S) USE	D FOR CERTIFICATION	Antenna 2 SN	N: DE27084, Freque	ency: 35.4 <mark>89 GH</mark> z	
I.D. MOI	III/III/OI AOI OILEN	DESCRIF		DUE DATE	
MET1231 VOCAR HR WAR WAR WAR WAR WAR WAR WAR WAR WAR WA	DB INNOVATIONS AND DB INNOVATIONS	HAND HELD RADAR CERTIFICAT VOCAR HR WAND	TON SYSTEM	08/24/2019	
PROCEDURE(S) US DOCUMENT ID	SED FOR CERTIFICATION	DESCRIPTION		08/24/2019 REV REV DATE A 06/01/2006	
CERTIFICATION NO		And a five birth of the second			
, sormy (or decidite) under p	Denalty of perjury under the laws of the S	state of Washington that the above in		Correct	

THIS LABORATORY IS A2LA ACCREDITED TO ISO/IEC 17025:2005 (GENERAL REQUIREMENTS FOR THE COMPETENCE OF TESTING AND CALIBRATION LABORATORIES), CERTIFICATE #: 2560.01

F540-1.3/REVISION L

METROLOGIST: NICOLAS MOWRY

CALIBRATION DATE:

Page 1 of 1





DESCRIPTION:

ON-SITE CERTIFICATE #: OS2-00040760

CERTIFICATE OF CALIBRATION

STANDARD CALIBRATION

CLE ELUM POLICE DEPARTMENT

807 W. 2ND STREET CLE ELUM, WA 98922

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SPEED MEASURING DEVICE

		-ED MEYOCKING DE AICE		
ASSET #:	FF12409	SERIAL NUMBER: FF12409		
MANUFACTURER:	KUSTOM SIGNALS, INC.	MODEL NUMBER:	FALCON	
DEPARTMENT:	N/A	LOCATION:	PATROL - HANDHELD	
ENVIRONMENT:	54.0 °F/54.0 %RH		ENCE MFRS SPECIFICATION	
CAL INTERVAL:	12 MONTHS	DUE DATE: March 22, 2020		
EQUIPMENT CO	ONDITION AS RECEIVED his equipment to be "IN TOLERANCE", as	s defined by the basic accuracy stated	d above.	
At the completion of	ONDITION AS DELIVERED the calibration, measured values were "IN	N TOLERANCE", as defined by the ba		
TUNNING FORM	(S) SUPPLIED WITH THIS DEVICE	CE		
DESCRIPT		RATED SPEED	FREQUENCY	
TUNING FORK ONE TUNING FORK TWO	26500 N/A	50 M.P.H.	3652 H	
	IDHELD, Frequency: 24.154 GHz		Section in Assessment	
	JSED FOR CERTIFICATION			
	MODEL MANUFACTURER	DESCRIPTION		
MET1231 VOCAR H MET1232 VOCAR H	THE RESIDENCE OF THE PERSON OF	HAND HELD RADAR CERTIFICATION SY VOCAR HR WAND	The second secon	
WAS DOWN AND A PROPERTY OF THE		VOCAR HR WAND	08/24/2019	
	USED FOR CERTIFICATION			
DOCUMENT ID		ESCRIPTION	REV REV DATE	
SMD101	DOPPLER RADAR / LIDAR CALIBRATION PR	ROCEDURE	A 06/01/2006	
CERTIFICATION I certify (or declare) un	NOTES der penalty of perjury under the laws of the St.	ate of Washington that the above informa	ation is true and correct	
PERFORMED BY	Newers Money	LOCATION:	CLE ELUM, WA	

METROLOGIST: NICOLAS MOWRY

CALIBRATION DATE:



MIT CHEY

6640 185th Ave NE, Redmond, WA 98052 T.425.895.8617, F.425.702.9358

ON-SITE CERTIFICATE #: OS2-00040761

CERTIFICATE OF CALIBRATION

STANDARD CALIBRATION

CLE ELUM POLICE DEPARTMENT

807 W. 2ND STREET CLE ELUM, WA 98922

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DESCH	RIPTION:	SPEED MEASURING DEVICE					
ASSET #	***	AA11249	SER	IAL NUMBER:	AA11249		
MANUFA	ACTURER:	KUSTOM SIGNALS,	INC. MOE	DEL NUMBER:	HR-1	HR-12	
DEPART	MENT:	N/A		LOCATION:	PATROL - HA		
ENVIRO	AUDONISERIT.			NCE MFRS SPECIFICATIONS			
CAL INTERVAL:		12 MONTHS				larch 22, 2020	
Initial tes EQUIPI At the co	ting found this ed MENT CONDI mpletion of the c	TION AS DELIVER alibration, measured va	ERANCE", as defined by the RED llues were "IN TOLERANC			stated above.	
	NG FORK(S)	SUPPLIED WITH T	Annual Section 1997				
TUNING FO		292168	NUMBER	ATED SPEED		QUENCY	
TUNING FO	ORK TWO	24719			M.P.H. M.P.H.	2538 Hz	
Antenna	1 SN: HANDHE	LD, Frequency: 24.176	GHz	03 N	і.г.п.	4732 Hz	
		FOR CERTIFICA					
I.D.	MOD		ACTURER	DESCRIF	TION	DUE DATE	
MET1231	VOCAR HR	DB INNOVATIO	1001100	RADAR CERTIFICAT		08/24/2019	
MET1232	VOCAR HR WAI	ND DB INNOVATIO	NS VOCAR HR I	WAND		08/24/2019	
		ED FOR CERTIFIC	ATION				
- White has been a second	UMENT ID		DESCRIPTION			REV REV DATE	
SMD101	Di	OPPLER RADAR / LIDAR CA	ALIBRATION PROCEDURE			A 06/01/2006	
	FICATION NO		laws of the State of Washing				

Newey Muny

METROLOGIST: NICOLAS MOWRY

PERFORMED BY

LOCATION:

CALIBRATION DATE:

CLE ELUM, WA