STATE OF NEW JERSEY OFFICE OF THE STATE SUPERINTENDENT OF WEIGHTS AND MEASURES

This certifies that 35 m.p.h. Tuning Fork Serial Number 269744 has been compared with standards of the State of New Jersey in possession of the State Superintendent of Weights and Measures. The above tuning fork when used with Radar traffic units operating at $^{10,525}\,\mathrm{MHz}$ X - Band will result in the stated m.p.h. value.

Agency certified for

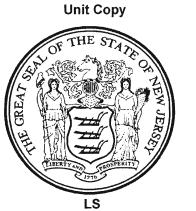
FLORENCE TWP. POLICE DEPT.

State Superintendent

Burlington County

Date

10/2/2009



Unit Copy

LS

STATE OF NEW JERSEY
OFFICE OF THE
STATE SUPERINTENDENT OF WEIGHTS AND MEASURES

This certifies that 80 m.p.h. Tuning Fork Serial Number 271 has been compared with stondards.

This certifies that 80 m.p.h. Tuning Fork Serial Number 271029 has been compared with standards of the State of New Jersey in possession of the State Superintendent of Weights and Measures. The above tuning fork when used with Radar traffic units operating at X-Band will result in the stated m.p.h. value. $10,525\,\mathrm{MHz}$

Agency certified for

FLORENCE TWP. POLICE DEPT.

State Superintendent

Burlington County

Date

10/2/2009

Certificate of Calibration (((//////////////////////////////////	
THIS IS TO CENTRY THAT ALL APPLICABLE TESTS AND MEASUREMENTS HAVE BEEN MADE ON MODEL K-55	
SERIAL NUMBER 266002936 ANT #1 0970004123	
A 'DORPLER' THAFFIC BADARI THE AFORESTATED RADARI MEETS AND EXCEEDS ALL SPECIFICATIONS	
R & R RADAR, INC.) DATE DESCRIPTION DESCR	

CAr 400



Federal Communications Commission Wireless Telecommunications Bureau

Page 1 of 163

RADIO STATION AUTHORIZATION

Ligensee: FLORENCE, TOWNSHIP OF

FLORENCE, TOWNSHIP OF 711 BROAD ST FLORENCE NJ 08518

Call Sign **KEA396**

File Number 0000896829

Radio Service

:PW - Public Safety Pool, Conventional:

Regulatory Status

PMRS

Grant Date 05-23-2002

Effective Date 05-23-2002 Expiration Date 08-17-2012

Print Date 05-23-2002

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Lóc.

Area of Operation Other: VIC: FLORENCE NU

Loc.

.2 Address

MUNICIPAL BLDG BROAD ST

Lat (NAD83): 40-7-0.4 N

City. FLORENCE County

BURLINGTON Long (NAD83): 74-48-28.6 W

NJ.

Ground Elev: 9.0

ì	Lo	C_	- An	ŧ.	Fre	quenc	les	S	ta	No		No.	_ Em1s	sion	Outpu	t	EF	ξP :	Αn	t.	Áni		Constr	ruct
	:No	hat t	' No		(MH:	Z)		, C	ls.	- Un	its	Pagers	- Dest	gnator	Power	77. <u></u>	(wat	ts)	Ht	:/Tp	AAT	٠,٠	Dead1.1	1 ne
	٠.	: <i>(</i>		•	- 24	3. 70	2000	• •	.: '	·			- ! '2. '}-		(watt:	s)			me	ters	mete	ers	Date	9
,	1	*	` † <i>'</i>		154	.8000	O.	, M	0	i5		0	,_ 20KO	F3E	35.	-000								
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	,2 `	2.:	1.		154	-8000	0	` . F	В	1.		0	::::20K0	F3E'::	35.	.000	٠.٠٠		••	23,0			1	
	2	.: . · ·	†∵		155	. 4900	0	F	B	3.1		0	20KO	F3E	35.	.000		4.5		23.0		1		
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Control Points

Control Address

MUNICIPAL BLDG BROAD ST

City FLORENCE

NJ.

Telephone Number (609)499-3131

	Y		
	Certifica	te of Calibration	阿
	((((((//2/2))))))((((((//2/2)))(((2/2))	E TESTS AND MEASUREMENTS HAVE BEEN MADE ON	
	SERIAL NUMBER 266002936ANT PA)	
	R& R RADAR INC	TATED RADAR MEETS AND EXCEEDS ALL SPECIFICATIONS DATE FEBRUARY (12, 2097)	
	762 WHITE HORSE PIKE ATOO N.J. 08004	SIGNED	
Q 601.5 406		C D A A A A A A A A A A A A A A A A A A	IN U 3.A

STATE OF NEW JERSEY OFFICE OF THE STATE SUPERINTENDENT OF WEIGHTS AND MEASURES

m.p.h. Tuning Fork Serial Number 269744 This certifies that has been compared with standards of the State of New Jersey in possession of the State Superintendent of Weights and Measures. The above tuning fork when used with Radar traffic units operating at 10,525 MHz X - Band will result in the stated m.p.h. value.

Agency certified for FLORENCE TWP. POLICE DEPT.

Burlington County

State Superintendent

Date 3/10/2008

STATE OF NEW JERSEY OFFICE OF THE STATE SUPERINTENDENT OF WEIGHTS AND MEASURES

m.p.h. Tuning Fork Serial Number 271029 This certifies that has been compared with standards of the State of New Jersey in possession of the State Superintendent of Weights and Measures. The above tuning fork when used with Radar traffic units operating at 10,525 MHz X - Band will result in the stated m.p.h. value.

Agency certified for FLORENCE TWP. POLICE DEPT.

Burlington County

Date

3/10/2008



Unit Copy



Florence Township Police Department Stalker Speed Calibration Sheet

Date:	Officer:		3.	Radar	Unit:	4. Time:						
02/08/2009	SGt. Benj	amin Palombi II	I		DS33133		13451	ırs				
5. Turn the l	RADAR	on.						\boxtimes				
6. Push self test button, unit should read 888/888/188 Pass_X Fail												
7. With Unit	t in statio	nary mode str	uck 2	5mph	fork #_ 16 2	7059 IF	O antenna.					
(You should re	(You should receive a reading of 25 in the target window.)											
o. Charalt 40.	le Caula	# 066750			IEO							
8. Struck 40:		#200739 ng of 40 in the target	window		IFO ant	enna.			\boxtimes			
(100 SHOULD LE	aceive a readin	ng or 40 m the targer	wmuov	٧.)								
09. Vehicle 10.	RADAR	11. Difference 12	2. Direct	lion	13. Vehicle	14. Vehicle	15. Vehicle	16 .Vehicle	17. Vehicle			
Speed	Speed		hicle/R		Driver	Number	Registration	Year	Туре			
20 MPH 18	MPH		3 /	N	4029	400	MG58875	2004	C/V			
30 MPH 28	MPH	()2	5 /	N	SAME	SAME	SAME	SAME	SAME			
40 MPH 39	MPH	()1 8	3 /	N	SAME	SAME	SAME	SAME	SAME			
50 MPH 49	MPH	()1 N	1 /	N	SAME	SAME	SAME	SAME	SAME			
60 MPH 59	MPH	()1 N		N	SAME	SAME	SAME	SAME	SAME			
(+) Speedom	eter reads	faster than actua	l vehic	cle spee			s slower than		le speed.			
18. RADAR O	perator s	Gt. Benjamin Palo	mbi III	Ī	19. Vel	hicle Operat	or: - Ptl. Charl	es Levach				
011	01	mli II			PT	2 (dd 1	2h					

FTPD-SPDCAL.DOC (Rev. 12/07)

Florence Township Police Department Speed Calibration Sheet

Date:	2. Officer		3. Radar	Unit:	4. Time:							
08/13/2007	7 Ptl. Brian	Boldizar		394	0140 HRS.							
5. Turn the	5. Turn the K-55 RADAR on. 6. Place The Stationary/Moving switch into the Stationary (STA) position.											
6. Place The		\boxtimes										
7. Place the		\boxtimes										
(You should receive a reading of 88 in the patrol window and 188 in the target window.)												
8. Place the CAL/ICT-L/T switch into the UP position.												
(You should receive a reading of 32 in the target window.)												
9. Then strike the 35 MPH tuning fork (SERIAL # 32852) against a Non-Metallic surface,												
	and place it in front of the RADAR Antenna. (You should receive a reading of 35 in the target window.) Then strike the 35 MPH tuning fork (SERIAL # 25916) against a Non-Metallic surface,											
			Intenna. (You sho									
			(SERIAL # <u>2880</u>					\bowtie				
		•	Antenna. (You sho									
			(SERIAL # 2882					\bowtie				
			ntenna. (You sho									
	12. RADAR	13. Difference	14. Direction	15. Vehicle	16. Vehicle	17. Vehicle	18 .Vehicle	19. Vehicle				
Speed	Speed		Vehicle/RADAR	Driver	Number	Registration	Year	Туре				
	19 MPH	- (1)	NB / NB	4035	400	MG58875	2004	Ford C/V				
30 MPH	29 MPH	- (1)	SB / NB	SAME	SAME	SAME	SAME	SAME				
40 MPH	40 MPH	()	SB / NB	SAME	SAME	SAME	SAME	SAME				
50 MPH	49 MPH	- (1)	NB / NB	SAME	SAME	SAME	SAME	SAME				
60 MPH	60 MPH	()	NB / NB	SAME	SAME	SAME	SAME	SAME				
(+) Speede	ometer reads	faster than acti	ual vehicle spec	ed. (-) Spee	dometer reac	ls slower than	actual vehic	le speed.				
20. RADAR	Operator -	Ptl. Brian Bo	ldizar	21. Vel	nicle Operat	or: Ptl. Timo	thy Sadar					
an a	1.0	0		0.7	7-41							
pa D	- 1500			PI	2 TJ SA	/ }/4/ (

FTPD-SPDCAL.DOC (Rev. 8/96)

Florence Township Police Department Speed Calibration Sheet

Date:	2. Officer		3. Radar	Unit:	4. Time:					
08/14/2006	Sgt. Benj	amin Palombi	III _	180	0034 hrs					
5. Turn the K-	55 RADAF	ζon,						\boxtimes		
6. Place The S	tationary/l	Moving switch	into the Station	ary (STA) po	sition.					
(You should receive a reading of 88 in the patrol window and 188 in the target window.)										
	8. Place the CAL/ICT-L/T switch into the UP position. (You should receive a reading of 32 in the target window.)									
			get window.) : (SERIAL # <u>07</u> 3	2424) 2021	net a Non-Mo	tallic surface		\boxtimes		
			Antenna, (You sh							
•			(SERIAL # 269)		-	_		\boxtimes		
		~	Antenna. (You sho							
_			(SERIAL # <u>969</u>		-			\square		
			Antenna. (You sho							
			(SERIAL # <u>271</u> 0					\boxtimes		
			Antenna. (You sho							
	RADAR	13. Difference	14. Direction	15. Vehicle	16. Vehicle	17. Vehicle	18 .Vehicle	19. Vehicle		
Speed	Speed	TO DINOTONO	Vehicle/RADAR	Driver	Number	Registration	Year	Туре		
20 MPH 19		- (1)	SB / SB	4029	400	MG58875	2004	Ford C/V		
30 MPH 29	MPH	- (1)	SB / SB	SAME	SAME	SAME	SAME	SAME		
40 MPH 39	MPH	- (1)	SB / SB	SAME	SAME	SAME	SAME	SAME		
50 MPH 49	MPH	- (1)	SB / SB	SAME	SAME	SAME	SAME	SAME		
60 MPH 59	MPH	- (1)	NB / SB	SAME	SAME	SAME	SAME	SAME		
(+) Speedom	eter reads	faster than ac	tual vehicle spec	ed. (-) Spec	edometer read	ls slower than	actual vehic	le speed.		
20. RADAR O	perator S	gt. Benjamir	n Palombi III	21. Ve	hicle Operat	or Ptl Cha	rles Levacl	1		
Sot be	n la	lemli III	•	Pro	- (Yd)	FV CW)				