

CERTIFICATE OF ACCURACY

I hereby certify the following STALKER DUAL speed measuring radar device:

Counting Display: S.N. 001905
Antenna #1: S.N. 015610 Frequency 3473 GHz Power Density 3 mw/cm²
Antenna #2: S.N. 015611 Frequency 3472 GHz Power Density 2 mw/cm²

Under my supervision, this speed measuring radar device has been checked for accuracy and correct operation.

This STALKER DUAL speed measuring radar device is certified accurate within ± 1 mph (± 1 kph) in stationary mode, and/or ± 2 mph (± 2 kph) in moving mode.

The transmitter frequency of this speed measuring radar device has been tested and found to be within the prescribed limits as established by the Federal Communications Commission.

The measured Power Density of this speed measuring device has been tested and found to be below the ANSI Standard of 5.0 mw/cm² for this device.

Date 1-6-05

Applied Concepts, Inc.

Henry Elden
Technician

Riano, Texas 75074

005-0147400, REV. D

CERTIFICATE OF ACCURACY

I hereby certify the following STALKER DUAL speed measuring radar device:

Counting/Display S.N. 9377
Antenna #1: S.N. 8247 Frequency 24.77 GHz Power Density 2 mW/cm²
Antenna #2: S.N. 8247 Frequency 24.77 GHz Power Density 2 mW/cm²

Under my supervision, this speed measuring radar device has been checked for accuracy and correct operation.

This STALKER DUAL speed measuring radar device is certified accurate within ± 1 mph (± 1 kph) in stationary mode, and/or ± 2 mph (± 2 kph) in moving mode.

The transmitter frequency of this speed measuring radar device has been tested and found to be within the prescribed limits as established by the Federal Communications Commission.

The measured Power Density of this speed measuring device has been tested and found to be below the ANSI Standard of 5.0 mW/cm² for this device.

Date 1-2-75
Applied Concepts, Inc.

Technician [Signature]
Riano, Texas 75074
005-0147-00 REV 0

Certificate of Calibration

THIS IS TO CERTIFY THAT ALL APPLICABLE TESTS AND MEASUREMENTS HAVE BEEN MADE ON

MODEL **STALKER DUAL DSR** BAND **KA - BAND** MFR **APPLIED CONCEPTS, INC.**

SERIAL NUMBER **005504** ANT #1 **015610** ANT #2 **032884**

A "DOPPLER" TRAFFIC RADAR. THE AFORESTATED RADAR MEETS AND EXCEEDS ALL SPECIFICATIONS

R & R RADAR, INC.
762 WHITE HORSE PIKE
ATCO, N.J. 08004

DATE **August 10, 2016**

SIGNED 

CERTIFICATE OF ACCURACY

I hereby certify the following STALKER DUAL speed measuring radar device.

Counting/Display S. N. 8037
Antenna #1: S. N. 12587 Frequency 34.74 GHz Power Density: 5 $\mu\text{w}/\text{cm}^2$
Antenna #2: S. N. 12587 Frequency 34.74 GHz Power Density: 5 $\mu\text{w}/\text{cm}^2$

Under my supervision, this speed measuring radar device has been checked for accuracy and correct operation.

This STALKER DUAL speed measuring radar device is certified accurate within ± 1 mph (± 1 kph) in stationary mode, and/or ± 2 mph (± 2 kph) in moving mode.

The transmitter frequency of this speed measuring radar device has been tested and found to be within the prescribed limits as established by the Federal Communications Commission.

The measured Power Density of this speed measuring device has been tested and found to be below the ANSI Standard of $5.0 \mu\text{w}/\text{cm}^2$ for this device.

Date 2-29-94

Applied Concepts, Inc.

Technician Henry Elder

Piano, Texas 75074

006-0147-00 REV B

I hereby certify this STALKER® Speed Measuring Device:

Computing Unit: S.N. 34559 Frequency 34.7 GHz Power Density — mw/cm²
Antenna #1: S.N. 32749 Frequency 34.7 GHz Power Density 1 mw/cm²
Antenna #2: S.N. 32884 Frequency 34.7 GHz Power Density 1 mw/cm²

Under my supervision, this Speed Measuring Device has been checked for accuracy and correct operation.

This STALKER® Speed Measuring Device is certified accurate within ± 1 mph (± 2 kph) in stationary mode, and/or ± 2 mph (± 3 kph) in moving mode.

The transmitter frequency of this speed measuring radar device has been tested and found to be within the prescribed limits as established by the Federal Communications Commission.

The measured Power Density of this speed measuring device has been tested and found to be below the ANSI Standard of 5.0 mw/cm² for this device.

Date NOV 07 2008

Technician (signature) Scott Kleckner

Technician (name) Scott Kleckner

Applied Concepts, Inc. Plano, Texas 75074

006-0147-00 Rev K

Certificate of Calibration

THIS IS TO CERTIFY THAT ALL APPLICABLE TESTS AND MEASUREMENTS HAVE BEEN MADE ON

MODEL **STALKER DUAL DSR** BAND **KA - BAND** ANT. #1 **021584** ANT. #2 **138287** MFG **APPLIED CONCEPTS, INC.**

SERIAL NUMBER **34559**

A "DOPPLER" TRAFFIC RADAR. THE AFORESTATED RADAR MEETS AND EXCEEDS ALL SPECIFICATIONS.

R & R RADAR, INC.
762 WHITE HORSE PIKE
ATCO, N.J. 08004

DATE

SIGNED

August 30, 2021



R&R RADAR, INC.
 762 WHITE HORSE PIKE
 ATCO, NJ 08004
 856-767-7734
 heather@mrradar.com



BILL TO
 Sgt. Miller
 Hightstown Police Dept.
 415 A Mercer Street
 Hightstown, NJ, 08520

INVOICE 21-80031

DATE 08/30/2021 TERMS Net 30

DUE DATE 09/29/2021

PR 21-21261 *R&R RADAR*
RPTTS

DESCRIPTION	PART #	QTY	RATE	AMOUNT
First Time Service				
Repair and certify Stalker DSR radar sn#34559	Repair & Certify DSR Radar	1	85.00	85.00
Certify Front Antenna Serial#012584 ..F.C.C FREQUENCY CHECK Fo= 34.698 GHZ	Certify Front Antenna	1	0.00	0.00
Certify Rear Antenna Serial#138287..F.C.C FREQUENCY CHECK Fo=34.733 GHZ	Certify Rear Antenna	1	15.00	15.00
Preventative Maintenance; Desolder, Clean & Resolder Terminal Connecting Points	C-Sig	1	0.00	0.00
Software Upgraded to Version 383	Software Upgrade	1	0.00	0.00
Stalker Display Board-Reconditioned	Display Board-recon	1	83.50	83.50
Re-tune Antenna to Center Frequency and Tighten Antenna Pre-Amplifier Assembly. sn#012584	Retune Antenna	1	42.50	42.50
Replaced Black Shatterproof Lens on Antenna with Silicone gasket. sn#012584	047-5257-00	1	35.50	35.50
Mounting Knob Replacement Kit, Stalker	Knob Replacement Kit	1	18.00	18.00
Bench check-radar meets manufacturers specifications. Certificate of calibration issued.	Certificate of calibration	1	0.00	0.00
Shipping and Handling Costs - UPS	Shipping Radar	1	20.00	20.00

TOTAL DUE \$299.50

CERTIFICATE OF ACCURACY

I hereby certify this STALKER® Speed Measuring Device.

Computing Unit: S.N. A3005981 Frequency 34.70 GHz Power Density .3 mw/cm²

Antenna #1: S.N. N/A Frequency — GHz Power Density — mw/cm²

Antenna #2: S.N. N/A Frequency — GHz Power Density — mw/cm²

Under my supervision, this Speed Measuring Device has been checked for accuracy and correct operation.

This STALKER® Speed Measuring Device is certified accurate within ± 1 mph (± 2 kph) in stationary mode, and/or ± 2 mph (± 3 kph) in moving mode.

The transmitter frequency of this speed measuring radar device has been tested and found to be within the prescribed limits as established by the Federal Communications Commission.

The measured Power Density of this speed measuring device has been tested and found to be below the ANSI Standard of 5.0 mw/cm² for this device.

Date JUN 17 2009

Technician (signature) *Scott Kleckner*

Technician (name) Scott Kleckner

Certificate of Calibration

THIS IS TO CERTIFY THAT ALL APPLICABLE TESTS AND MEASUREMENTS HAVE BEEN MADE ON.

MODEL: **STALKER DUAL DSR BAND** KA - BAND MFTR **APPLIED CONCEPTS, INC.**

SERIAL NUMBER **010803** ANT. #1 **079272** ANT. #2 **079283**

A "DOPPLER" TRAFFIC RADAR, THE AFORESTATED RADAR MEETS AND EXCEEDS ALL SPECIFICATIONS.

R & R RADAR, INC.
762 WHITE HORSE PIKE
ATCO, N.J. 08004

DATE

SIGNED

December 7, 2002



R&R RADAR, INC.
 762 White Horse Pike
 Atco, NJ 08004
 856-767-7734
 heather@rnrradar.com



BILL TO
 Sgt. Ben Miller
 Hightstown Police Dept.
 415 A Mercer Street
 Hightstown, NJ, 08520

INVOICE 22-120016

DATE 12/07/2022 TERMS Net 30

DUE DATE 01/06/2023

P.O. NUMBER
 22-01544

	PART	QTY	RATE	AMOUNT
Repair and certify Stalker DSR radar sn#010803	Repair & Certify DSR Radar	1	85.00	85.00
Certify Front Antenna Serial# 079272 ..F.C.C FREQUENCY CHECK Fo= 34.717 GHZ	Certify Front Antenna	1	0.00	0.00
Certify Rear Antenna Serial#079283..F.C.C FREQUENCY CHECK Fo= 34.700 GHZ	Certify Rear Antenna	1	15.00	15.00
Preventative Maintenance; Desolder, Clean & Resolder Terminal Connecting Points	C-Sig	1	0.00	0.00
Re-tune Antenna to Center Frequency and Tighten Antenna Pre-Amplifier Assembly. sn#079283	Retune Antenna	1	42.50	42.50
Stalker CAN/VSS Cable	155-2283-70	1	126.00	126.00
Road Tested Radar in All Modes of Operation	Road Test	1	25.00	25.00
Bench check-radar meets manufacturers specifications. Certificate of calibration issued.	Certificate of calibration	1	0.00	0.00
Shipping and Handling Costs - UPS	Shipping Radar	1	23.00	23.00

TOTAL DUE

\$318.50

CERTIFICATE OF ACCURACY

I hereby certify this STALKER® Speed Measuring Device.

Computing Unit: S.N. DE010803

Antenna #1: S.N. KC138287

Frequency 34.72 GHz

Power Density 0.5 mw/cm²

Antenna #2: S.N. KC138286

Frequency 34.72 GHz

Power Density 0.7 mw/cm²

Under my supervision, this Speed Measuring Device has been checked for accuracy and correct operation.

This STALKER® Speed Measuring Device is certified accurate within ± 1 mph (± 2 km/h) in stationary mode, and/or ± 2 mph (± 3 km/h) in moving mode.

The transmitter frequency of this speed measuring radar device has been tested and found to be within the prescribed limits as established by the Federal Communications Commission.

The measured Power Density of this speed measuring device has been tested and found to be below the ANSI Standard of 5.0 mw/cm² for this device.

All test instruments are traceable to NIST.

Technician (signature)



Date: 11/08/2017

Technician: Hani Almikhlafi

Technician overseen by: Roland Rickerd

Applied Concepts, Inc. | Plano, Texas 75074

006-0147-00 Rev N
46662

CERTIFICATE OF ACCURACY

I hereby certify this STALKER® Speed Measuring Device.

Computing Unit: S.N. DE013782

Antenna #1: S.N. KC154807

Frequency 34.71 GHz

Power Density 1.0 mw/cm²

Antenna #2: S.N. KC154659

Frequency 34.72 GHz

Power Density 1.0 mw/cm²

Under my supervision, this Speed Measuring Device has been checked for accuracy and correct operation.

This STALKER® Speed Measuring Device is certified accurate within ± 1 mph (± 2 km/h) in stationary mode, and/or ± 2 mph (± 3 km/h) in moving mode.

The transmitter frequency of this speed measuring radar device has been tested and found to be within the prescribed limits as established by the Federal Communications Commission.

The measured Power Density of this speed measuring device has been tested and found to be below the ANSI Standard of 5.0 mw/cm² for this device.

All test instruments are traceable to NIST.

Technician (signature)



Date: 11/12/2018

Technician: Hani Almikhlafi

Technician overseen by: Roland Rickerd

Applied Concepts, Inc. | Plano, Texas 75074

006-0147-00 Rev N
65197

CERTIFICATE OF ACCURACY

I hereby certify this STALKER® Speed Measuring Device.

Computing Unit: S.N. DE023650

Antenna #1: S.N. KC202859

Frequency 34.72 GHz

Power Density 0.5 mw/cm²

Antenna #2: S.N. KC201601

Frequency 34.72 GHz

Power Density 0.6 mw/cm²

Under my supervision, this Speed Measuring Device has been checked for accuracy and correct operation.

This STALKER® Speed Measuring Device is certified accurate within ± 1 mph (± 2 km/h) in stationary mode, and/or ± 2 mph (± 3 km/h) in moving mode.

The transmitter frequency of this speed measuring radar device has been tested and found to be within the prescribed limits as established by the Federal Communications Commission.

The measured Power Density of this speed measuring device has been tested and found to be below the ANSI Standard of 5.0 mw/cm² for this device.

All test instruments are traceable to NIST.

Technician (signature)



Date: 10/22/2021

Technician: Hani Almikhlafl

Technician overseen by: Roland Rickerd

Applied Concepts, Inc. | Richardson, Texas 75081

006-0147-00 Rev P
118446

CERTIFICATE OF ACCURACY

I hereby certify this STALKER® Speed Measuring Device.

Computing Unit: S.N. DE027406

Antenna #1: S.N. KC226187

Frequency 34.72 GHz

Power Density 0.4 mw/cm²

Antenna #2: S.N. KC226186

Frequency 34.72 GHz

Power Density 0.7 mw/cm²

Under my supervision, this Speed Measuring Device has been checked for accuracy and correct operation.

This STALKER® Speed Measuring Device is certified accurate within ± 1 mph (± 2 km/h) in stationary mode, and/or ± 2 mph (± 3 km/h) in moving mode.

The transmitter frequency of this speed measuring radar device has been tested and found to be within the prescribed limits as established by the Federal Communications Commission.

The measured Power Density of this speed measuring device has been tested and found to be below the ANSI Standard of 5.0 mw/cm² for this device.

All test instruments are traceable to NIST.

Date: 02/08/2023

Technician (signature) _____



Technician: Elaine Burns

Technician overseen by: Roland Rickerd

Applied Concepts, Inc. | Richardson, Texas 75081

006-0147-00 Rev P
142362

CERTIFICATE OF ACCURACY

I hereby certify this STALKER® Speed Measuring Device.

Computing Unit: S.N. DS044925 Frequency — GHz Power Density — mw/cm²

Antenna #1: S.N. KC079272 Frequency 34.72 GHz Power Density 0.5 mw/cm²

Antenna #2: S.N. KC079268 Frequency 34.72 GHz Power Density 0.6 mw/cm²

Under my supervision, this Speed Measuring Device has been checked for accuracy and correct operation.

This STALKER® Speed Measuring Device is certified accurate within ± 1 mph (± 2 kph) in stationary mode, and/or ± 2 mph (± 3 kph) in moving mode.

The transmitter frequency of this speed measuring radar device has been tested and found to be within the prescribed limits as established by the Federal Communications Commission.

The measured Power Density of this speed measuring device has been tested and found to be below the ANSI Standard of 5.0 mw/cm² for this device.

All test instruments are traceable to NIST.

Date DEC - 4 2013

Technician (signature) _____

Technician (name) _____

DONG NGUYEN

Applied Concepts, Inc. | Plano, Texas 75074

006-0147-00 Rev M

CERTIFICATE OF ACCURACY

I hereby certify this STALKER® Speed Measuring Device.

Computing Unit: S.N. D5044952 Frequency — GHz Power Density — mw/cm²
Antenna #1: S.N. KC079283 Frequency 34.72 GHz Power Density 0.8 mw/cm²
Antenna #2: S.N. KC079327 Frequency 34.71 GHz Power Density 1.0 mw/cm²

Under my supervision, this Speed Measuring Device has been checked for accuracy and correct operation.

This STALKER® Speed Measuring Device is certified accurate within ± 1 mph (± 2 kph) in stationary mode, and/or ± 2 mph (± 3 kph) in moving mode.

The transmitter frequency of this speed measuring radar device has been tested and found to be within the prescribed limits as established by the Federal Communications Commission.

The measured Power Density of this speed measuring device has been tested and found to be below the ANSI Standard of 5.0 mw/cm² for this device.

All test instruments are traceable to NIST.

Date DEC - 4 2013

Technician (signature) _____

Technician (name) _____

DONG NGUYEN

Applied Concepts, Inc. | Plano, Texas 75074

006-0147-00 Rev M

CERTIFICATE OF ACCURACY

I hereby certify this STALKER® Speed Measuring Device.

Computing Unit: S.N. DE030470

Antenna #1: S.N. KC239866

Frequency 34.71 GHz

Power Density 0.3 mw/cm²

Antenna #2: S.N. KC239881

Frequency 34.72 GHz

Power Density 0.4 mw/cm²

Under my supervision, this Speed Measuring Device has been checked for accuracy and correct operation.

This STALKER® Speed Measuring Device is certified accurate within ± 1 mph (± 2 km/h) in stationary mode, and/or ± 2 mph (± 3 km/h) in moving mode.

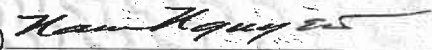
The transmitter frequency of this speed measuring radar device has been tested and found to be within the prescribed limits as established by the Federal Communications Commission.

The measured Power Density of this speed measuring device has been tested and found to be below the ANSI Standard of 5.0 mw/cm² for this device.

All test instruments are traceable to NIST.

Date: 11/06/2023

Technician (signature)



Technician: Nam Nguyen

Technician overseen by: Roland Rickerd

Applied Concepts, Inc. | Richardson, Texas 75081

006-0147-00 Rev P
159749