TABLE OF CONTENTS LIST

APPLICANT: TTI TECH CO., LTD.

FCC ID: PDHGMRS-3000

TEST REPORT:

PAGE 2....TECHNICAL DESCRIPTION CONTINUED

PAGE 3....RF POWER OUTPUT

PAGE 4....MODULATION CHARACTERISTICS

PAGE 5....AUDIO FREQUENCY RESPONSE GRAPH

PAGE 6....MODULATION LIMITING GRAPH - 300Hz

PAGE 7....MODULATON LIMITING GRAPH - 1000Hz

PAGE 8....MODULATION LIMITING GRAPH - 3000Hz

PAGE 9....AUDIO LOW PASS FILTER GRAPH

PAGE 10...OCCUPIED BANDWIDTH

PAGE 11...OCCUPIED BANDWIDTH PLOT

PAGE 12...OCCUPIED BANDWIDTH PLOT - CW

PAGE 13...POWER LINE CONDUCTED INTERFERENCE

PAGE 14...POWER LINE PLOT LINE 1

PAGE 15...POWER LINE PLOT LINE 2

PAGE 1.....COVER SHEET - GENERAL INFORMATION & TECHNICAL DESCR.

- PAGE 16....SPURIOUS EMISSIONS AT ANTENNA TERMINALS
 PAGE 17....INWANTED RADIATION
- PAGE 17....UNWANTED RADIATION
 PAGE 18....METHOD OF MEASURING RADIATED SPURIOUS EMISSIONS
- PAGE 19....FREQUENCY STABILITY
- PAGE 20-23..LIST OF TEST EQUIPMENT

EXHIBITS CONTAINING:

EXHIBIT 1......FCC ID LABEL SAMPLE

EXHIBIT 2......SKETCH OF LOCATION

EXHIBIT 3......EXTERNAL PHOTO - FRONT VIEW

EXHIBIT 4.....EXTERNAL PHOTO - TOP VIEW

EXHIBIT 5.....INTERNAL PHOTO - CHASSIS VIEW

EXHIBIT 6.....INTERNAL PHOTO - COMPONENT VIEW

EXHIBIT 7.....INTERNAL PHOTO - COPPER VIEW

EXHIBIT 8.....SCHEMATIC

EXHIBIT 9.....BLOCK DIAGRAM

EXHIBIT 10....USERS MANUAL

EXHIBIT 11.....CIRCUIT DESCRIPTION

EXHIBIT 12....TUNING PROCEDURE

EXHIBIT 13-14...TEST SET UP PHOTO

APPLICANT: TTI TECH CO., LTD. FCC ID: PDHGMRS-3000

REPORT #: T/TTI_PDH\508ZKT2\508ZKT2TestReport.doc

TABLE OF CONTENTS

GENERAL INFORMATION REQUIRED FOR CERTIFICATION

2.1033(c)(1)(2) TTI TECH CO., LTD. will manufacture the FCCID: PDHGMRS-3000 GMRS/FRS COMBINATION TRANSCEIVER in quantity, for use under FCC RULES PART 95. TTI TECH CO., LTD. EUNDO BLDG. # 402, 737-19, BANPO-1DONG SEOCHO-KU, SEOUL, KOREA 137-041 2.1033 (c) TECHNICAL DESCRIPTION Instruction book. A draft copy of the instruction 2.1033(c)(3) manual is included as EXHIBIT 10. 2.1033(c) (4) Type of Emission: 10K0F3E for FRS and GMRS operation 95.631 Bn = 2M + 2DKM = 2500D = 2.5KBn = 2(2500) + 2(2500) = 10.0K2.1033(c)(5) GMRS Frequency Range: 1. 462.5500 13. 462.7000 95.621 2. 462.5625 14. 462.7125 3. 462.5750 15. 462.7250 4. 462.5875 16. 467.5500 5. 462.6000 17. 467.5750 6. 462.6125 18. 467.6000 7. 462.6250 19. 467.6250 8. 462.6375 20. 467.6500 9. 462.6500 21. 467.6750 10. 462.6625 22. 467.7000 11. 462.6750 23. 467.7250 12. 462.6875 2.10311c)(6)(7) The Maximum Output Power Rating: GMRS - HIGH 1.2 Watts LOW .4 Watts FRS -.4 Watts FRS Authorized Bandwidth 12.5kHz 2.1033(c)(5) FRS Frequency Range: 1. 462.5625 8. 467.5625 95.627 2. 462.5875 9. 467.5875 3. 462.6125 10. 467.6125 4. 462.6375 11. 467.6375 5. 462.6625 12. 467.6625 6. 462.6875 13. 467.6875 7. 462.7125 14. 467.7125 MHz

APPLICANT: TTI TECH CO., LTD. FCC ID: PDHGMRS-3000

REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 1 of 23

- 2.1033(c)(6)(7) Power Output shall not exceed 0.50 Watts effective 95.639 radiated power. There can be no provisions for 95.649 increasing the power or varying the power.
- 2.1033(c)(8) DC Voltages and Current into Final Amplifier: FINAL AMPLIFIER ONLY

GMRS:

FOR LOW POWER SETTING INPUT POWER: (9.0V)(.211A) = 1.899 Watts FOR HIGH POWER SETTING INPUT POWER: (9.0V)(.540A) = 4.860 Watts

INPUT POWER: (9.0V)(.214) = 1.926 Watts

- 2.1033(c)(9) Tune-up procedure. The tune-up procedure is included as EXHIBIT # 12.
- 2.1033(c)(10) Complete Circuit Diagrams: The circuit diagram is included as EXHIBIT 8 of this report. The block diagrams are included as EXHIBIT 9 of this report.
- 2.1033(c)(11) A photograph or a drawing of the equipment identification label is included as exhibit No. 1.
- 2.1033(c)(12) Photographs(8"X10") of the equipment of sufficient clarity to reveal equipment construction and layout, including meters, labels for controls, including any view under shields. See exhibits 3-7.
- 2.1033(c)(13) Digital modulation is not allowed.
- 2.1033(c)(14) The data required by 2.1046 through 2.1057 is submitted below.

APPLICANT: TTI TECH CO., LTD. FCC ID: PDHGMRS-3000

REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 2 of 23

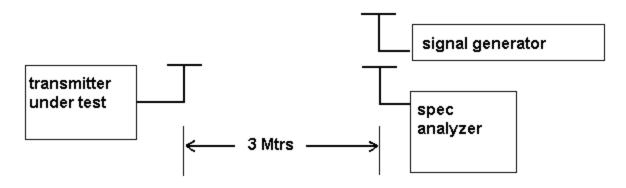
95.639 Power Output shall not exceed 50.0 Watts effective radiated power. There can be no provisions for increasing the power or varying the power.

2.1046(a) RF power is measured by the substitution method as outlined in TIA/EIA - 603. With a nominal battery voltage of 6.0 V, and the transmitter properly adjusted the RF output measures:

OUTPUT POWER: GMRS:

HIGH 1.2 Watts ERP
LOW .4 Watts ERP
FRS: .4 Watts ERP

2.1046(a) RF power output. The test procedure used was TIA/EIA-603 S2



APPLICANT: TTI TECH CO., LTD. FCC ID: PDHGMRS-3000

REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 3 of 23

2.1047(a)(b) Modulation characteristics:

AUDIO FREQUENCY RESPONSE

The audio frequency response was measured in accordance with TIA/EIA Specification 603. The audio frequency response curve is shown on the next page. The audio signal was fed into a dummy microphone circuit and into the microphone connector. The input required to produce 30 percent modulation level was measured. See Page 5 of report.

2.1047(b) Audio input versus modulation

The audio input level needed for a particular perpercentage of modulation was measured in accordance with TIA/EIA Specification 603. The audio input curves versus modulation are on the following pages. Curves are provided for audio input frequencies of 300, 1000, and 3000 Hz. See Pages 6,7 & 8 of report.

95.637

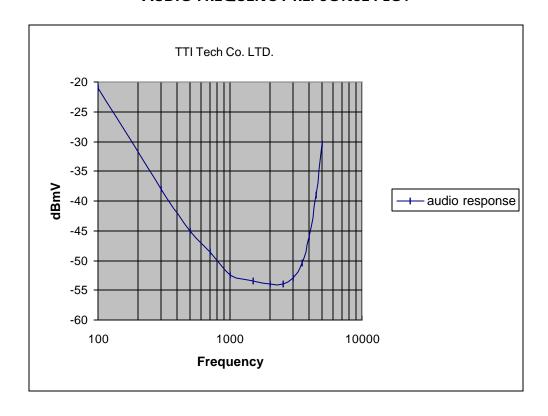
Post Limiter Filter Each GMRS transmitter, except a mobile station transmitter with a power of 2.5Watts or less, must be equipped with an audio low pass filter. At any frequency between 3 & 20 kHz the filter must have an attenuation of 60log (f/3) greater than the attenuation at 1KHz. See Page 9 of report.

APPLICANT: TTI TECH CO., LTD. FCC ID: PDHGMRS-3000

REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 4 of 23

AUDIO FREQUENCY REPSONSE PLOT

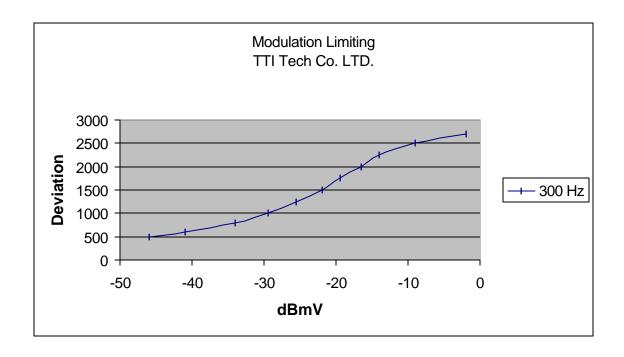


APPLICANT: TTI TECH CO., LTD. FCC ID: PDHGMRS-3000

REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 5 of 23

MODULATION LIMITING PLOT (300 Hz)

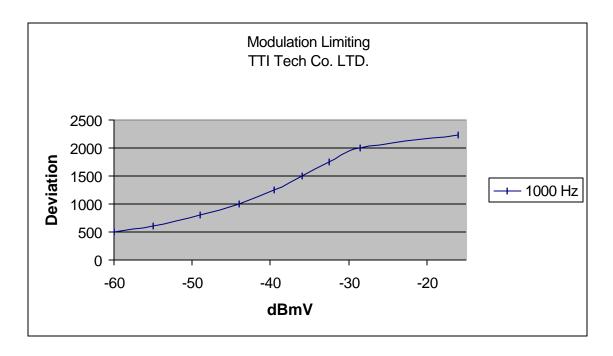


APPLICANT: TTI TECH CO., LTD. FCC ID: PDHGMRS-3000

REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 6 of 23

MODULATION LIMITING PLOT (1000 Hz)

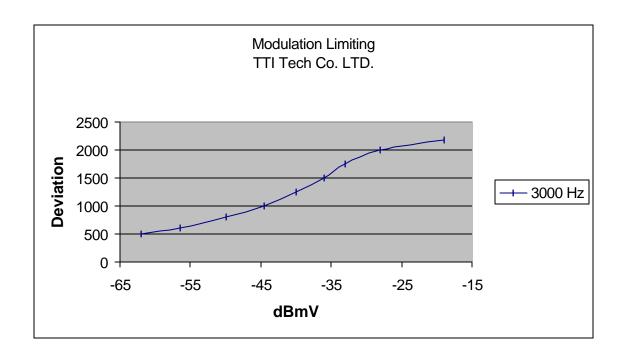


APPLICANT: TTI TECH CO., LTD. FCC ID: PDHGMRS-3000

REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 7 of 23

MODULATION LIMITING PLOT (3000 Hz)

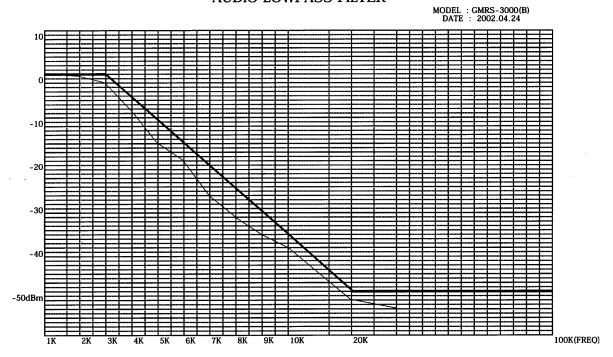


APPLICANT: TTI TECH CO., LTD. FCC ID: PDHGMRS-3000

REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 8 of 23

AUDIO LOWPASS FILTER



APPLICANT: TTI TECH CO., LTD. FCC ID: PDHGMRS-3000

REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

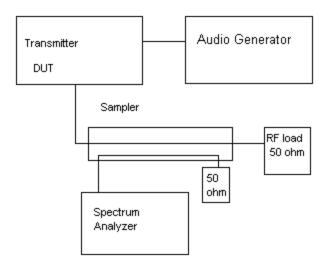
Page 9 of 23

2.1049 Occupied bandwidth:

95.635(b)(1)(3)(7)

At least 25dB on any frequency removed from the center of the authorized bandwidth by more than 50%up to and including 100% of the authorized bandwidth. At least 35 dB on any frequency removed from the center of the authorized BW by more than 100% up to and including 250% of the authorized BW. At least 43+log10(TP) dB on any frequency removed from the center of the authorized bandwidth by more than 250%. See plots on pages 11 and 12.

Occupied BW Test Equipment Setup

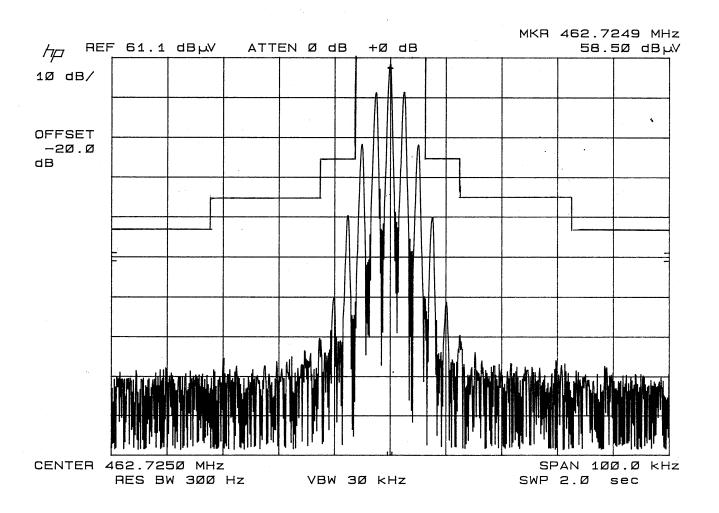


APPLICANT: TTI TECH CO., LTD. FCC ID: PDHGMRS-3000

REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 10 of 23

OCCUPIED BANDWIDTH PLOT

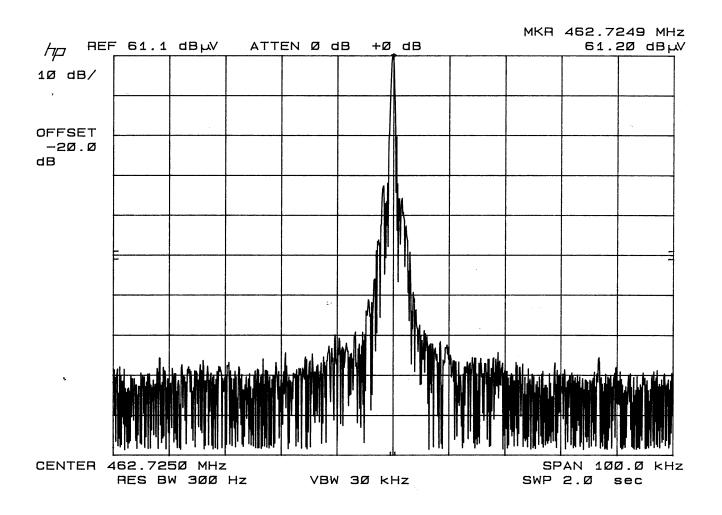


APPLICANT: TTI TECH CO., LTD. FCC ID: PDHGMRS-3000

REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 11 of 23

OCCUPIED BANDWIDTH CW PLOT



APPLICANT: TTI TECH CO., LTD. FCC ID: PDHGMRS-3000

REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 12 of 23

APPLICANT: TTI TECH CO., LTD.

FCC ID: PDHGMRS-3000

NAME OF TEST: POWER LINE CONDUCTED INTERFERENCE

RULES PART NUMBER: 15.207

MINIMUM REQUIREMENTS: FREQUENCY LEVEL MHz dBuV

0.450-30 48 dBuV or 250 uV

TEST PROCEDURE: ANSI STANDARD C63.4-1992

THE HIGHEST EMISSION READ FOR LINE 1 WAS 5.006 uV @ 450kHz.

THE HIGHEST EMISSION READ FOR LINE 2 WAS 4.261 uV @ 21.37MHz.

THE GRAPHS IN PAGES 14 AND 15 REPRESENT THE EMISSIONS READ FOR POWERLINE CONDUCTED FOR THIS DEVICE.

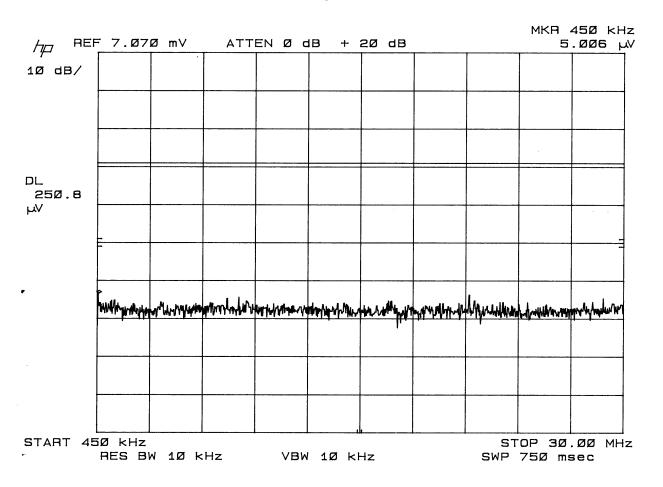
TEST RESULTS: Both lines were observed with the UUT transmitting. The measurements indicate that the unit DOES appear to meet the FCC requirements for this class of equipment.

APPLICANT: TTI TECH CO., LTD. FCC ID: PDHGMRS-3000

REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 13 of 23

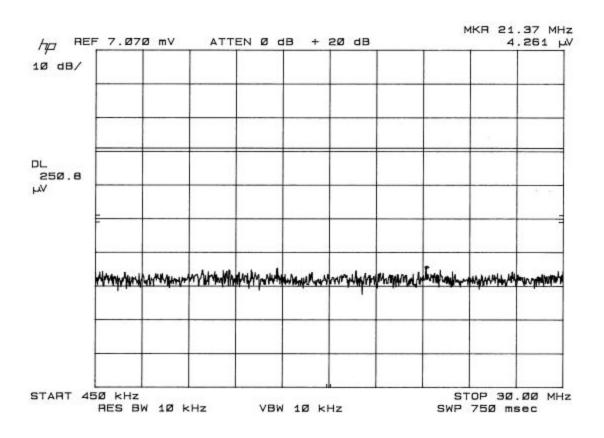
Line 1



REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 14 of 23

Line 2



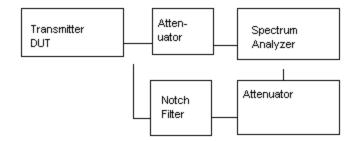
REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 15 of 23

2.1051

Spurious emissions at antenna terminals(conducted): The following data shows the level of conducted spurious responses at the antenna terminal. The test procedure used was TIA/EIA 603 S2.2.13 with the exception that the emissions were recorded in dBc. The spectrum was scanned from 0.4 to at least the 10th harmonic of the fundamental.

Spurious Emissions at Antenna Terminals



Method of Measuring Conducted Spurious Emissions

2.1051 Spurious emissions at the Antenna Terminals

NAME OF TEST: SPURIOUS EMISSIONS AT ANTENNA TERMINALS

2.1051 Not Applicable, no antenna terminal allowed.

APPLICANT: TTI TECH CO., LTD. FCC ID: PDHGMRS-3000

REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 16 of 23

2.1053 95.635(b)(7)

UNWANTED RADIATION:

The tabulated Data shows the results of the radiated field strength emissions test. The spectrum was scanned from 30 to at least the 10th harmonic of the fundamental. This test was conducted per ANSI C63.4-1992.

REQUIREMENTS: HIGH: $43 + 10\log(1.2) = 44 \text{ dB}$

LOW: 43 + 10log(.4) = 39 dB

TEST DATA:

GMRS HIGH POWER

Emission Frequency MHz	dBc	Margin dB
462.63	0	0
925.26	59	15
1387.88	60	16
1850.54	**	**
2313.15	**	**
2775.81	**	**
3238.45	**	**
3701.09	**	**
4163.75	**	**
4626.38	**	**

GMRS LOW POWER & FRS

Emission Frequency		Margin
MHz	dBc	dB
462.63	0	0
925.26	51	12
1387.88	56	17
1850.54	**	**
2313.15	**	**
2775.81	**	**
3238.45	**	**
3701.09	**	**
4163.75	**	**
4626.38	**	**

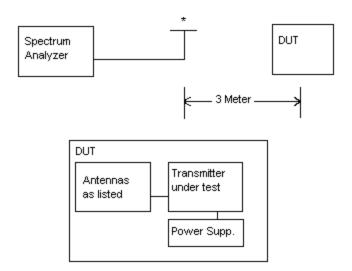
** Indicates measurements below our equipment capabilities and levels were 20 dB or more below the FCC limits.**

METHOD OF MEASUREMENT: The tabulated data shows the results of the radiated field strength emissions test. The spectrum was scanned from 30 to at least the tenth harmonic of the fundamental. This test was conducted per TIA/EIA STANDARD 603 using the substitution method. Measurements were made at the open field test site of TIMCO ENGINEERING, INC. located at 849 NW State Road 45, Newberry, FL 32669.

APPLICANT: TTI TECH CO., LTD. FCC ID: PDHGMRS-3000

REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 17 of 23



Equipment placed 80 cm above ground on a rotatable platform.

* Appropriate antenna raised from 1 to 4 m.

APPLICANT: TTI TECH CO., LTD. FCC ID: PDHGMRS-3000

REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 18 of 23

2.1055 95.621(b)

Temperature and voltage tests were performed to verify that the frequency remains within the 0.0025%, 2.5 ppm specification limit. The test was conducted as follows: The transmitter was placed in the temperature chamber at 25 degrees C and allowed to stabilize for one hour. The transmitter was keyed ON for one minute during which four frequency readings were recorded at 15 second intervals. The worse case number was taken for temperature plotting. The assigned channel frequency was considered to be the reference frequency. The temperature was then reduced to -30 degrees C after which the transmitter was again allowed to stabilize for one hour. The transmitter was keyed ON for one minute, and again frequency readings were noted at 15 second intervals. The worst case number was recorded for temperature plotting. This procedure was repeated in 10 degree increments up to + 50 degrees C.

Readings were also taken at the end point of the battery voltage of $9.0\ \mathrm{VDC}$.

MEASUREMENT DATA:

Assigned Frequency (Ref. Frequency): 462.562 500

TEMPERATURE C	FREQUENCY MHz	PPM
REFERENCE	_ 462.562 500	00.00
-30C	462.561 500	-2.16
-20C	462.562 540	0.09
-10C	462.563 110	1.32
0C	462.563 090	1.28
10C	462.562 850	0.76
20C	462.562 480	-0.04
30C	462.562 180	-0.69
40C	462.562 260	-0.52
50C	462.562 580	0.17
BATT. % BATT. DATA	VOLTS	BATT. PPM
-15% 462.562 240	7.7	-0.56

RESULTS OF MEASUREMENTS: The maximum frequency variation over the temperature range was -2.16 to 1.32 ppm. The maximum frequency variation with voltage was -0.45ppm.

Note: This EUT meets the frequency stability requirement for a FRS: +/- 2.5ppm over temp range of -20 degrees C to +50 degrees $\bf C$. It also meets the GMRS frequency stability requirements: +/- 5ppm over the temp range -30 degrees C to +50 degrees $\bf C$.

APPLICANT: TTI TECH CO., LTD. FCC ID: PDHGMRS-3000

REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 19 of 23

Equipment List

	DEVICE	MFGR	MODEL	SERNO	CAL/CHAR DATE	DUE DATE or STATUS
X	3-Meter OATS	TEI	N/A	N/A	Listed 12/22/99	12/22/02
	3/10-Meter OATS	TEI	N/A	N/A	Listed 3/26/01	3/26/04
X X X	Receiver, Beige Tower Spectrum Analyzer (Tan) RF Preselector (Tan)	HP HP	8566B Opt 462 85685A	3138A07786 3144A20661 3221A01400	CAL 8/31/01 CAL 8/31/01	8/31/02 8/31/02
X	Quasi-Peak Adapter (Tan)	HP	85650A	3303A01690	CAL 8/31/01	8/31/02
	Receiver, Blue Tower Spectrum Analyzer (Blue)	HP	8568B	2928A04729 2848A18049	CHAR 10/22/01	10/22/02
	RF Preselector (Blue) Quasi-Peak Adapter (Blue)	HP HP	85685A 85650A	2926A00983 2811A01279	CHAR 10/22/01 CHAR 10/22/01	10/22/02 10/22/02
	Biconnical Antenna	Electro-Metrics	BIA-25	1171	CAL 4/26/01	4/26/03
X	Biconnical Antenna	Eaton	94455-1	1096	CAL 10/1/01	10/1/02
	Biconnical Antenna	Eaton	94455-1	1057	CHAR 3/15/00	3/15/01
	BiconiLog Antenna	EMCO	3143	9409-1043		
X	Log-Periodic Antenna	Electro-Metrics	LPA-25	1122	CAL 10/2/01	10/2/02
	Log-Periodic Antenna	Electro-Metrics	EM-6950	632	CHAR 10/15/01	10/15/02
	Log-Periodic Antenna	Electro-Metrics	LPA-30	409	CHAR 10/16/01	10/16/02
	Dipole Antenna Kit	Electro-Metrics	TDA-30/1-4	152	CAL 3/21/01	3/21/02
	Dipole Antenna Kit	Electro-Metrics	TDA-30/1-4	153	CHAR 11/24/00	11/24/01
	Double-Ridged Horn Antenna	Electro-Metrics	RGA-180	2319	CAL 12/19/01	12/19/02
	Horn Antenna	Electro-Metrics	EM-6961	6246	CAL 3/21/01	3/21/02

APPLICANT: TTI TECH CO., LTD. FCC ID: PDHGMRS-3000

REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 20 of 23

	DEVICE	MFGR	MODEL	SERNO	CAL/CHAR DATE	DUE DATE or STATUS
	Horn Antenna	ATM	19-443-6R	None	No Cal Required	
	Passive Loop Antenna	EMC Test Systems	EMCO 6512	9706-1211	CHAR 7/10/01	7/10/02
	Line Impedance Stabilization	Electro-Metrics	ANS-25/2	2604	CAL 10/9/01	10/9/02
	Line Impedance Stabilization	Electro-Metrics	EM-7820	2682	CAL 3/16/01	3/16/02
	Termaline Wattmeter	Bird Electronic Corporation	611	16405	CAL 5/25/99	(5/25/00)
	Termaline Wattmeter	Bird Electronic Corporation	6104	1926	CAL 12/12/01	12/12/02
	Oscilloscope	Tektronix	2230	300572	CHAR 2/1/01	2/1/02
	Temperature Chamber	Tenney Engineering	TTRC	11717-7	CHAR 1/22/02	1/22/03
	AC Voltmeter	HP	400FL	2213A14499	CAL 10/9/01	10/9/02
	AC Voltmeter	HP	400FL	2213A14261	CHAR 10/15/01	10/15/02
	AC Voltmeter	HP	400FL	2213A14728	CHAR 10/15/01	10/15/02
X	Digital Multimeter	Fluke	77	35053830	CHAR 1/8/02	1/8/03
	Digital Multimeter	Fluke	77	43850817	CHAR 1/8/02	1/8/03
	Digital Multimeter	HP	E2377A	2927J05849	CHAR 1/8/02	1/8/03
	Multimeter	Fluke	FLUKE-77-3	79510405	CAL 9/26/01	9/26/02
	Peak Power Meter	HP	8900C	2131A00545	CHAR 1/26/01	1/26/02
	Digital Thermometer	Fluke	2166A	42032	CAL 1/16/02	1/16/03
	Thermometer	Traulsen	SK-128		CHAR 1/22/02	1/22/03
X	Temp/Humidity gauge	EXTech	44577F	E000901	CHAR 1/22/02	1/22/03
	Frequency Counter	HP	5352B	2632A00165	CAL 11/28/01	11/28/02

REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 21 of 23

DEVICE	MFGR	MODEL	SERNO	CAL/CHAR DATE	DUE DATE or STATUS
Power Sensor	Agilent Technologies	84811A	2551A02705	CAL 1/26/01	1/26/02
Injection Probe	Fischer Custom Communications	F-120-9A	270	CAL 6/1/01	6/1/02
Service Monitor	IFR	FM/AM 500A	5182	CAL 11/22/00	11/22/01
Comm. Serv. Monitor	IFR	FM/AM 1200S	6593	CAL 11/12/99	11/12/00
Signal Generator	HP	8640B	2308A21464	CAL 11/15/01	11/15/02
Modulation Analyzer	HP	8901A	3435A06868	CAL 9/5/01	9/5/02
Power Line Coupling/ Decoupling Network	Fischer Custom Communications	FCC-801- M2-16A	01048	CAL 8/29/01	8/29/02
Power Line Coupling/ Decoupling Network	Fischer Custom Communications	FCC-801- M3-16A	01060	CAL 8/29/01	8/29/02
VHF/UHF Current Probe	Fischer Custom Communications	F-52	130	CAL 8/30/01	8/30/02
Passive Impedance Adapter	Fischer Custom Communications	FCC-801- 150-50-CDN	01117 & 01118	CAL 8/29/01	8/29/02
Radiating Field Coil	Fischer Custom Communications	F-1000-4- 8/9/10-L-1M	9859	CAL 10/15/98	10/15/99
Near Field Probe	HP	HP11940A	2650A02748	CHAR 2/1/01	2/1/02
BandReject Filter	Lorch Microwave	5BR4-2400/ 60-N	Z1	CHAR 3/2/01	3/2/02
BandReject Filter	Lorch Microwave	6BR6-2442/ 300-N	Z1	CHAR 3/2/01	3/2/02
BandReject Filter	Lorch Microwave	5BR4-10525/ 900-S	Z1	CHAR 3/2/01	3/2/02
High Pas Filter	Microlab	HA-10N		CHAR 10/4/01	10/4/02
Audio Oscillator	HP	653A	832-00260	CHAR 3/1/01	3/1/02
Frequency Counter	HP	5382A	1620A03535	CHAR 3/2/01	3/2/02
Frequency Counter	HP	5385A	3242A07460	CHAR 12/11/01	12/11/02

REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 22 of 23

DEVICE	MFGR	MODEL	SERNO	CAL/CHAR DATE	DUE DATE or STATUS
Preamplifier	HP	8449B-H02	3008A00372	CHAR 3/4/01	3/4/02
Amplifier	HP	11975A	2738A01969	CHAR 3/1/01	3/1/02
Egg Timer	Unk			CHAR 2/28/01	2/28/02
Measuring Tape, 20M	Kraftixx	0631-20		CHAR 2/28/01	2/28/02
Measuring Tape, 7.5M	Kraftixx	7.5M PROFI		CHAR 2/28/01	2/28/02
EMC Immunity Test System	Keytek	CEMASTER	9810210		
AC Power Source	California Instruments	1251RP	L05865		
AC Power Source	California Instruments	PACS-1	X71484		
Isotropic Field Probe	Amplifier Research	FP5000	22839		
Isotropic Field Probe	Amplifier Research	FP5000	300103		
Capacitor Clamp	Keytek	CM-CCL	9811359	No Cal Required	
Amplifier	Amplifier Research	10W1000B	23117	No Cal Required	
Field Monitor	Amplifier Research	FM5004	22288	No Cal Required	
ELF Meter	F. W. Bell	4060	Not serialized	-	
Coaxial Cable #51	Insulated Wire Inc.	NPS 2251- 2880	Timco #51	CHAR 1/23/02	1/23/03
Coaxial Cable #64	Semflex Inc.	60637	Timco #64	CHAR 1/24/02	1/24/03
Coaxial Cable #65	General Cable Co.	E9917 RG233/U	Timco #65	CHAR 1/23/02	1/23/03
Coaxial Cable #106	Unknown	Unknown	Timco #106	CHAR 1/23/02	1/23/03

REPORT #: T\TTI_PDH\508ZKT2\508ZKT2TestReport.doc

Page 23 of 23