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TEST REPORT

FCC PART 15.247

Report Reference No.....: CTL2202182051-WF

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Product Name.....: Remmie Dolphin Oscope

Model/Type reference.....: KF-MFD9-VAL8

List Model(s).....: N/A

Trade Mark.....: N/A

FCC ID.....: 2A4QA-KF-MFD9-VAL8

Applicant's name.....: Remmie, Inc.

Address of applicant.....: 17331 31ST Dr SE, Bothell, WA 98012

Test Firm.....: Shenzhen CTL Testing Technology Co., Ltd.

Address of Test Firm.....: Floor 1-A, Baisha Technology Park, No.3011, Shahexi Road,
Nanshan District, Shenzhen, China 518055

Test specification.....:

Standard.....: **FCC Part 15.247:** Operation within the bands 902-928 MHz,
2400-2483.5 MHz and 5725-5850 MHz.

TRF Originator.....: Shenzhen CTL Testing Technology Co., Ltd.

Master TRF.....: Dated 2011-01

Date of receipt of test item.....: Feb. 20, 2022

Date of Test Date.....: Feb. 20, 2022-Mar. 22, 2022

Date of Issue.....: Mar. 23, 2022

Result.....: **Pass**

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TEST REPORT

Test Report No. : CTL2202182051-WF	Mar. 23, 2022 Date of issue
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Equipment under Test : Remmie Dolphin Otoscope

Sample No : CTL220218205-1-S001

Model /Type : KF-MFD9-VAL8

Listed Models : N/A

Applicant : **Remmie, Inc.**

Address : 17331 31ST Dr SE, Bothell, WA 98012

Manufacturer : **Remmie, Inc.**

Address : 17331 31ST Dr SE, Bothell, WA 98012

Test result	Pass *
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* In the configuration tested, the EUT complied with the standards specified page 5.

The test results presented in this report relate only to the object tested.

This report shall not be reproduced, except in full, without the written approval of the issuing testing laboratory.

** Modified History **

[illegible]

Table of Contents**Page**

1. SUMMARY.....	5
1.1. TEST STANDARDS.....	5
1.2. TEST DESCRIPTION.....	5
1.3. TEST FACILITY.....	6
1.4. STATEMENT OF THE MEASUREMENT UNCERTAINTY.....	6
2. GENERAL INFORMATION.....	8
2.1. ENVIRONMENTAL CONDITIONS.....	8
2.2. GENERAL DESCRIPTION OF EUT.....	8
2.3. DESCRIPTION OF TEST MODES AND TEST FREQUENCY.....	9
2.4. EQUIPMENTS USED DURING THE TEST.....	10
2.5. RELATED SUBMITTAL(S) / GRANT (S).....	10
2.6. MODIFICATIONS.....	10
3. TEST CONDITIONS AND RESULTS.....	11
3.1. CONDUCTED EMISSIONS TEST.....	11
3.2. RADIATED EMISSIONS AND BAND EDGE.....	14
3.3. MAXIMUM CONDUCTED OUTPUT POWER.....	22
3.4. POWER SPECTRAL DENSITY.....	23
3.5. 6DB BANDWIDTH.....	24
3.6. OUT-OF-BAND EMISSIONS.....	25
3.7. ANTENNA REQUIREMENT.....	26
4. TEST SETUP PHOTOS OF THE EUT.....	27
5. PHOTOS OF THE EUT.....	28

1. SUMMARY

1.1. TEST STANDARDS

The tests were performed according to following standards:

[FCC Rules Part 15.247](#): Frequency Hopping, Direct Spread Spectrum and Hybrid Systems that are in operation within the bands of 902-928 MHz, 2400-2483.5 MHz, and 5725-5850 MHz

[ANSI C63.10: 2013](#): American National Standard for Testing Unlicensed Wireless Devices

[KDB 558074 D01 15.247 Meas Guidance v05r02](#) : Guidance for Performing Compliance Measurements on Digital Transmission Systems (DTS) Operating Under §15.247

1.2. Test Description

FCC PART 15.247		
FCC Part 15.207	AC Power Conducted Emission	PASS
FCC Part 15.247(a)(2)	6dB Bandwidth	PASS
FCC Part 15.247(d)	Spurious RF Conducted Emission	PASS
FCC Part 15.247(b)	Maximum Conducted Output Power	PASS
FCC Part 15.247(e)	Power Spectral Density	PASS
FCC Part 15.109/ 15.205/ 15.209	Radiated Emissions	PASS
FCC Part 15.247(d)	Band Edge	PASS
FCC Part 15.203/15.247 (b)	Antenna Requirement	PASS

1.3. Test Facility

1.3.1 Address of the test laboratory

Shenzhen CTL Testing Technology Co., Ltd.

Floor 1-A, Baisha Technology Park, No. 3011, Shahehexi Road, Nanshan, Shenzhen 518055 China

There is one 3m semi-anechoic chamber and two line conducted labs for final test. The Test Sites meet the requirements in documents ANSI C63.10 and CISPR 22/EN 55022 requirements.

1.3.2 Laboratory accreditation

The test facility is recognized, certified, or accredited by the following organizations:

CNAS-Lab Code: L7497

Shenzhen CTL Testing Technology Co., Ltd. has been assessed and proved to be in compliance with CNAS-CL01 Accreditation Criteria for Testing and Calibration Laboratories (identical to ISO/IEC 17025: 2005 General Requirements) for the Competence of Testing and Calibration Laboratories.

A2LA-Lab Cert. No. 4343.01

Shenzhen CTL Testing Technology Co., Ltd, EMC Laboratory has been accredited by A2LA for technical competence in the field of electrical testing, and proved to be in compliance with ISO/IEC 17025: 2005 General Requirements for the Competence of Testing and Calibration Laboratories and any additional program requirements in the identified field of testing.

IC Registration No.: 9618B

CAB identifier: CN0041

The 3m alternate test site of Shenzhen CTL Testing Technology Co., Ltd. EMC Laboratory has been registered by Innovation, Science and Economic Development Canada to test to Canadian radio equipment requirements with Registration No.: 9618B on Jan. 22, 2019.

FCC-Registration No.: 399832

Designation No.: CN1216

Shenzhen CTL Testing Technology Co., Ltd. EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Registration 399832, December 08, 2017.

1.4. Statement of the measurement uncertainty

The data and results referenced in this document are true and accurate. The reader is cautioned that there may be errors within the calibration limits of the equipment and facilities. The measurement uncertainty was calculated for all measurements listed in this test report acc. to CISPR 16 - 4 "Specification for radio disturbance and immunity measuring apparatus and methods – Part 4: Uncertainty in EMC Measurements" and is documented in the Shenzhen CTL Testing Technology Co., Ltd. quality system acc. to DIN EN ISO/IEC 17025. Furthermore, component and process variability of devices similar to that tested may result in additional deviation. The manufacturer has the sole responsibility of continued compliance of the device.

Hereafter the best measurement capability for CTL laboratory is reported:

Test	Measurement Uncertainty	Notes
Transmitter power conducted	± 0.57 dB	(1)
Transmitter power Radiated	± 2.20 dB	(1)
Conducted spurious emission 9KHz-40 GHz	± 1.60 dB	(1)
Occupied Bandwidth	± 0.20 ppm	(1)

Radiated Emission 30~1000MHz	$\pm 4.10\text{dB}$	(1)
Radiated Emission Above 1GHz	$\pm 4.32\text{dB}$	(1)
Conducted Disturbance 0.15~30MHz	$\pm 3.20\text{dB}$	(1)

(1) This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of $k=2$.

2. GENERAL INFORMATION

2.1. Environmental conditions

During the measurement the environmental conditions were within the listed ranges:

Normal Temperature:	25°C
Relative Humidity:	55 %
Air Pressure:	101 kPa

2.2. General Description of EUT

Product Name:	Remmie Dolphin Otoscope
Model/Type reference:	KF-MFD9-VAL8
Power supply:	DC 3.70V from battery ,charged by AC adapter
Adapter information	Model: GAT-0501000U Input: AC 100-240V 0.4A 50/60Hz Output: DC 5.0V 1000mA

2.4G WIFI

Supported type:	802.11b/802.11g/802.11n(H20)
Modulation:	802.11b: DSSS 802.11g/802.11n(H20): OFDM
Operation frequency:	802.11b/802.11g/802.11n(H20): 2412MHz~2462MHz
Channel number:	802.11b/802.11g/802.11n(H20): 11
Channel separation:	5MHz
Antenna type:	FPC Antenna
Antenna gain:	0 dBi

Note1: For more details, please refer to the user's manual of the EUT.

Note2: Antenna gain provided by the applicant.

2.3. Description of Test Modes and Test Frequency

The Applicant provides communication tools software to control the EUT for staying in continuous transmitting (Duty Cycle more than 98%) and receiving mode for testing.

There are 11 channels provided to the EUT and Channel 01/06/11 were selected for WIFI test.

Operation Frequency WIFI :

Channel	Frequency(MHz)	Channel	Frequency(MHz)
1	2412	8	2447
2	2417	9	2452
3	2422	10	2457
4	2427	11	2462
5	2432		
6	2437		
7	2442		

Note: The line display in grey were the channel selected for testing

Data Rate Used:

Preliminary tests were performed in different data rate to find the worst radiated emission. The data rate shown in the table below is the worst-case rate with respect to the specific test item. Investigation has been done on all the possible configurations for searching the worst cases. The following table is a list of the test modes shown in this test report.

Test Items	Mode	Data Rate	Channel
Maximum Conducted Output Power Power Spectral Density 6dB Bandwidth Spurious RF conducted emission Radiated Emission 9kHz~1GHz& Radiated Emission 1GHz~10th Harmonic	11b/DSSS	1 Mbps	1/6/11
	11g/OFDM	6 Mbps	1/6/11
	11n(20MHz)/OFDM	6.5Mbps	1/6/11
Band Edge	11b/DSSS	1 Mbps	1/11
	11g/OFDM	6 Mbps	1/11
	11n(20MHz)/OFDM	6.5Mbps	1/11

2.4. Equipments Used during the Test

Test Equipment	Manufacturer	Model No.	Serial No.	Calibration Date	Calibration Due Date
LISN	R&S	ESH2-Z5	860014/010	2021/05/10	2022/05/09
Double cone logarithmic antenna	Schwarzbeck	VULB 9168	824	2020/04/07	2023/04/06
Horn Antenna	Ocean Microwave	OBH100400	26999002	2019/11/28	2022/11/27
EMI Test Receiver	R&S	ESCI	1166.5950.03	2021/05/10	2022/05/09
Spectrum Analyzer	Agilent	E4407B	MY41440676	2021/05/14	2022/05/13
Spectrum Analyzer	Agilent	N9020A	US46220290	2021/05/14	2022/05/13
Spectrum Analyzer	Keysight	N9020A	MY53420874	2021/05/14	2022/05/13
Controller	EM Electronics	EM 1000	060859	2021/05/21	2022/05/20
Horn Antenna	Sunol Sciences Corp.	DRH-118	A062013	2020/09/22	2023/09/21
Active Loop Antenna	Da Ze	ZN30900A	/	2021/05/13	2024/05/12
Amplifier	Agilent	8449B	3008A02306	2021/05/10	2022/05/09
Amplifier	Agilent	8447D	2944A10176	2021/05/10	2022/05/09
Amplifier	Brief&Smart	LNA-4018	2104197	2021/05/10	2022/05/09
Temperature/Humidity Meter	Gangxing	CTH-608	02	2021/05/11	2022/05/10
Power Sensor	Agilent	U2021XA	MY55130004	2021/05/14	2022/05/13
Power Sensor	Agilent	U2021XA	MY55130006	2021/05/14	2022/05/13
Power Sensor	Agilent	U2021XA	MY54510008	2021/05/14	2022/05/13
Power Sensor	Agilent	U2021XA	MY55060003	2021/05/14	2022/05/13
Spectrum Analyzer	RS	FSP	1164.4391.38	2021/05/14	2022/05/13
Test Software					
Name of Software			Version		
TST-PASS			1.1.0		
EZ_EMG(Below 1GHz)			V1.1.4.2		
EZ_EMG((Above 1GHz)			V1.1.4.2		

The calibration interval was one year

2.5. Related Submittal(s) / Grant (s)

This submittal(s) (test report) is intended to comply with Section 15.247 of the FCC Part 15, Subpart C Rules.

2.6. Modifications

No modifications were implemented to meet testing criteria.

3. TEST CONDITIONS AND RESULTS

3.1. Conducted Emissions Test

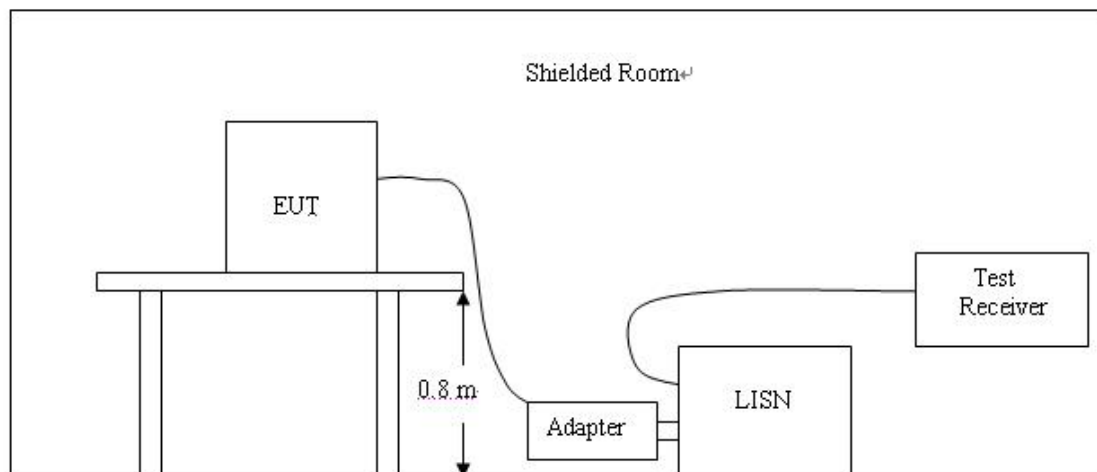
LIMIT

FCC CFR Title 47 Part 15 Subpart C Section 15.207

Frequency range (MHz)	Limit (dBuV)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

* Decreases with the logarithm of the frequency.

TEST CONFIGURATION



TEST PROCEDURE

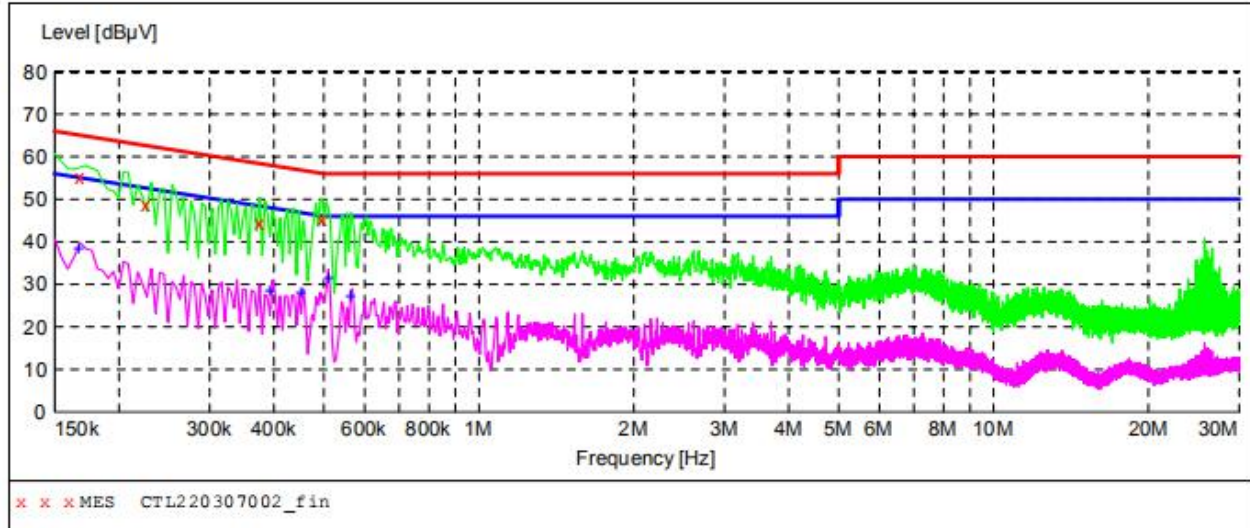
1. The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. The EUT is a tabletop system; a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.10:2013.
2. Support equipment, if needed, was placed as per ANSI C63.10:2013.
3. All I/O cables were positioned to simulate typical actual usage as per ANSI C63.10:2013.
4. The adapter received AC120V/60Hz power through a Line Impedance Stabilization Network (LISN) which supplied power source and was grounded to the ground plane.
5. All support equipments received AC power from a second LISN, if any.
6. The EUT test program was started. Emissions were measured on each current carrying line of the EUT using a spectrum Analyzer / Receiver connected to the LISN powering the EUT. The LISN has two monitoring points: Line 1 (Hot Side) and Line 2 (Neutral Side). Two scans were taken: one with Line 1 connected to Analyzer / Receiver and Line 2 connected to a 50 ohm load; the second scan had Line 1 connected to a 50 ohm load and Line 2 connected to the Analyzer / Receiver.
7. Analyzer / Receiver scanned from 150 KHz to 30MHz for emissions in each of the test modes.
8. During the above scans, the emissions were maximized by cable manipulation.

TEST RESULTS

Remark: 802.11b/802.11g/802.11n(H20) mode all have been tested ,only worse case is reported.

Test Mode**WIFI****Line:****L****SCAN TABLE: "Voltage (9K-30M)FIN"**

Short Description: 150K-30M Voltage

**MEASUREMENT RESULT: "CTL220307002_fin"**

3/7/2022 2:43PM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.168000	55.10	11.2	65	10.0	QP	L1	GND
0.226500	48.70	11.2	63	13.9	QP	L1	GND
0.375000	44.30	11.2	58	14.1	QP	L1	GND
0.496500	45.40	11.2	56	10.7	QP	L1	GND

MEASUREMENT RESULT: "CTL220307002_fin2"

3/7/2022 2:43PM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.168000	38.30	11.2	55	16.8	AV	L1	GND
0.393000	28.20	11.2	48	19.8	AV	L1	GND
0.451500	27.90	11.2	47	18.9	AV	L1	GND
0.510000	31.40	11.2	46	14.6	AV	L1	GND
0.564000	27.30	11.2	46	18.7	AV	L1	GND

Test Mode

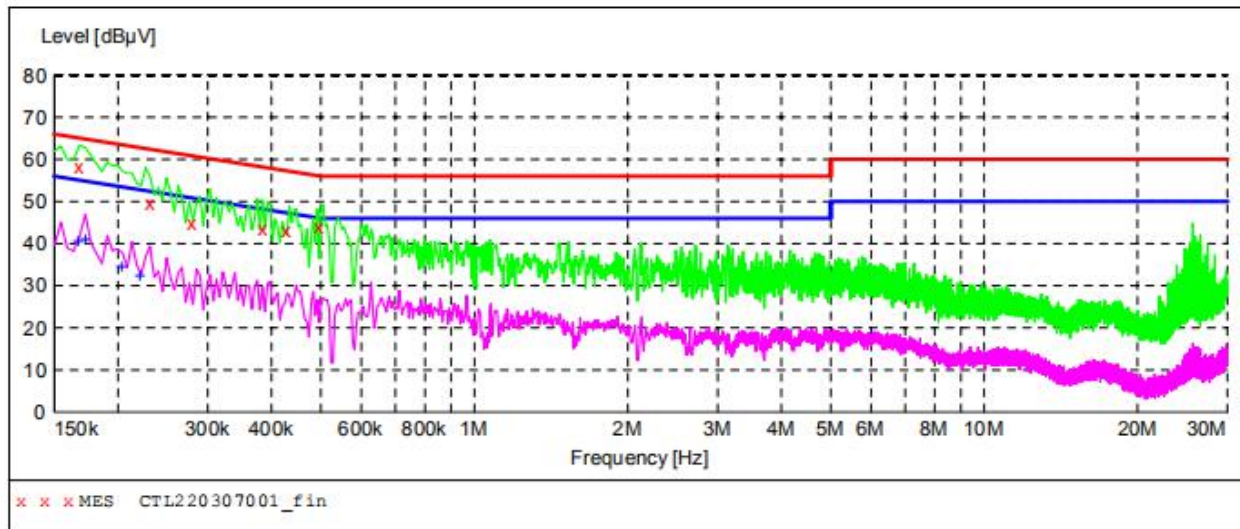
WIFI

Line:

N

SCAN TABLE: "Voltage (9K-30M)FIN"

Short Description: 150K-30M Voltage

**MEASUREMENT RESULT: "CTL220307001_fin"**

3/7/2022 2:40PM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.168000	58.00	11.2	65	7.1	QP	N	GND
0.231000	49.50	11.2	62	12.9	QP	N	GND
0.280500	45.00	11.2	61	15.8	QP	N	GND
0.384000	43.60	11.2	58	14.6	QP	N	GND
0.429000	43.30	11.2	57	14.0	QP	N	GND
0.496500	43.90	11.2	56	12.2	QP	N	GND

MEASUREMENT RESULT: "CTL220307001_fin2"

3/7/2022 2:40PM

Frequency MHz	Level dBμV	Transd dB	Limit dBμV	Margin dB	Detector	Line	PE
0.168000	40.50	11.2	55	14.6	AV	N	GND
0.172500	41.10	11.2	55	13.7	AV	N	GND
0.204000	34.50	11.2	53	18.9	AV	N	GND
0.222000	32.10	11.2	53	20.6	AV	N	GND

3.2. Radiated Emissions and Band Edge

Limit

For intentional device, according to § 15.209(a), the general requirement of field strength of radiated emission out of authorized band shall not exceed the following table at a 3 meters measurement distance.

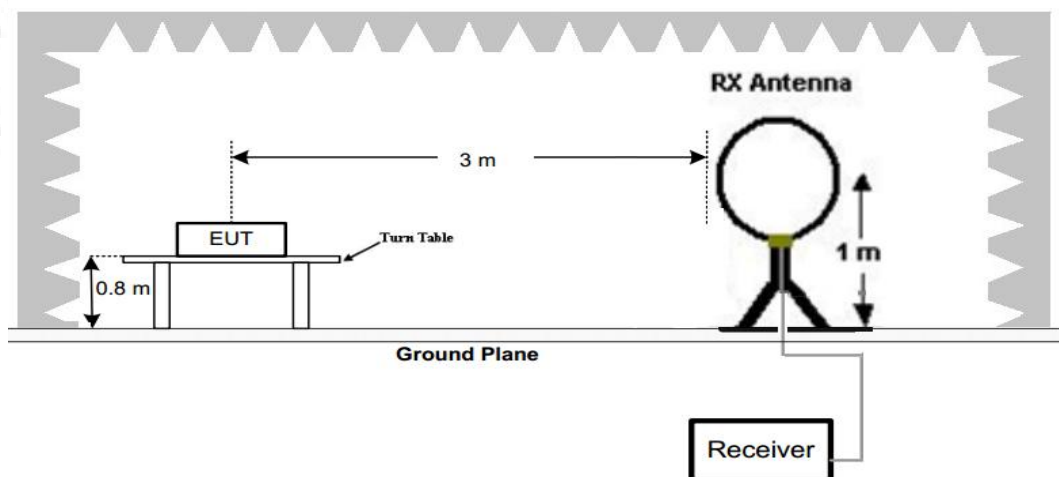
In addition, radiated emissions which fall in the restricted bands, as defined in §15.205(a), must also comply with the radiated emission limits specified in §15.209(a)

Radiated emission limits

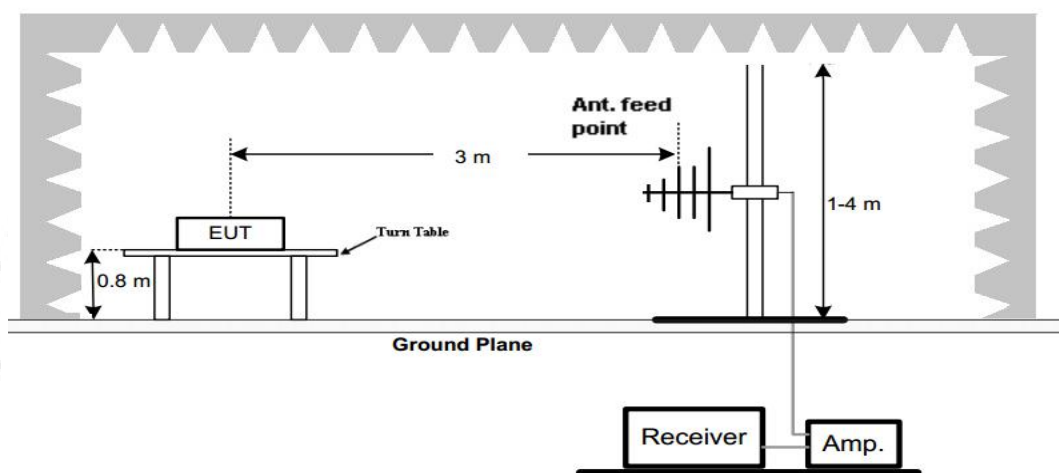
Frequency (MHz)	Distance (Meters)	Radiated (dB μ V/m)	Radiated (μ V/m)
0.009-0.49	3	$20\log(2400/F(\text{KHz}))+40\log(300/3)$	$2400/F(\text{KHz})$
0.49-1.705	3	$20\log(24000/F(\text{KHz}))+40\log(30/3)$	$24000/F(\text{KHz})$
1.705-30	3	$20\log(30)+40\log(30/3)$	30
30-88	3	40.0	100
88-216	3	43.5	150
216-960	3	46.0	200
Above 960	3	54.0	500

TEST CONFIGURATION

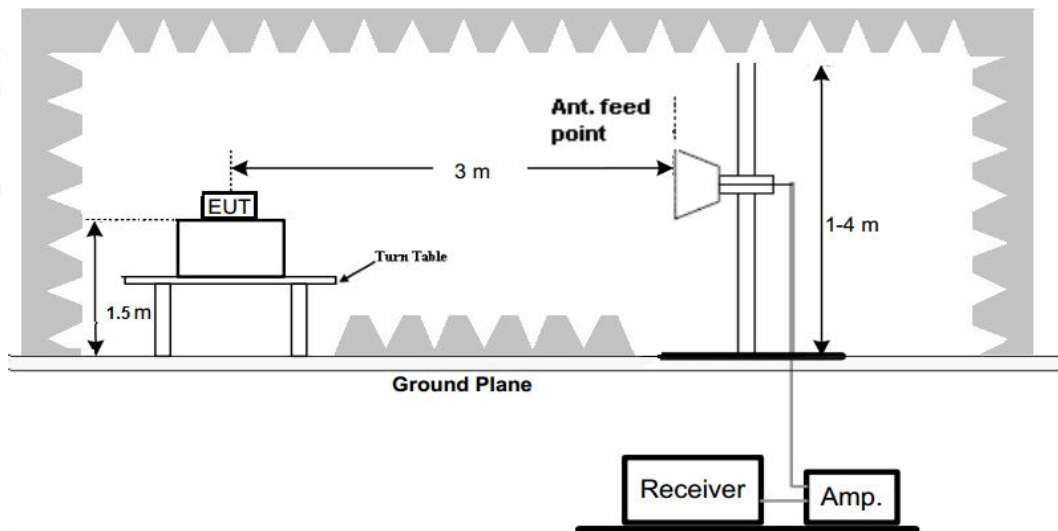
(A) Radiated Emission Test Set-Up, Frequency Below 30MHz



(B) Radiated Emission Test Set-Up, Frequency below 1000MHz



(C) Radiated Emission Test Set-Up, Frequency above 1000MHz



Test Procedure

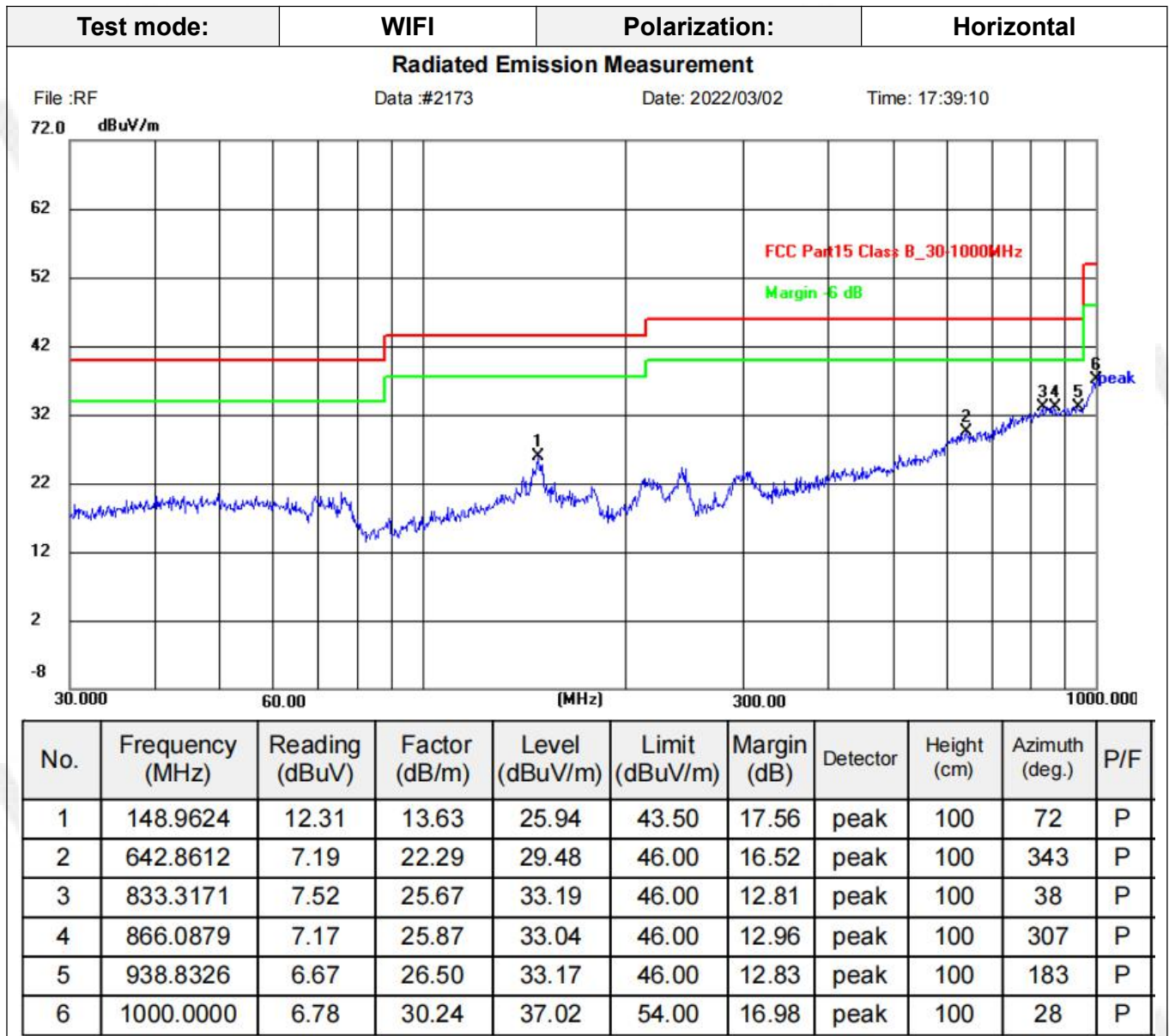
1. Below 1GHz measurement the EUT is placed on a turntable which is 0.8m above ground plane, and above 1GHz measurement EUT was placed on a low permittivity and low loss tangent turn table which is 1.5m above ground plane.
2. Maximum procedure was performed by raising the receiving antenna from 1m to 4m and rotating the turn table from 0°C to 360°C to acquire the highest emissions from EUT
3. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
4. Repeat above procedures until all frequency measurements have been completed.
5. The EUT was pretested with 3 orientations placed on the table for the radiated emission measurement –X, Y, and Z-plane. The X-plane results were found as the worst case and were shown in this report.

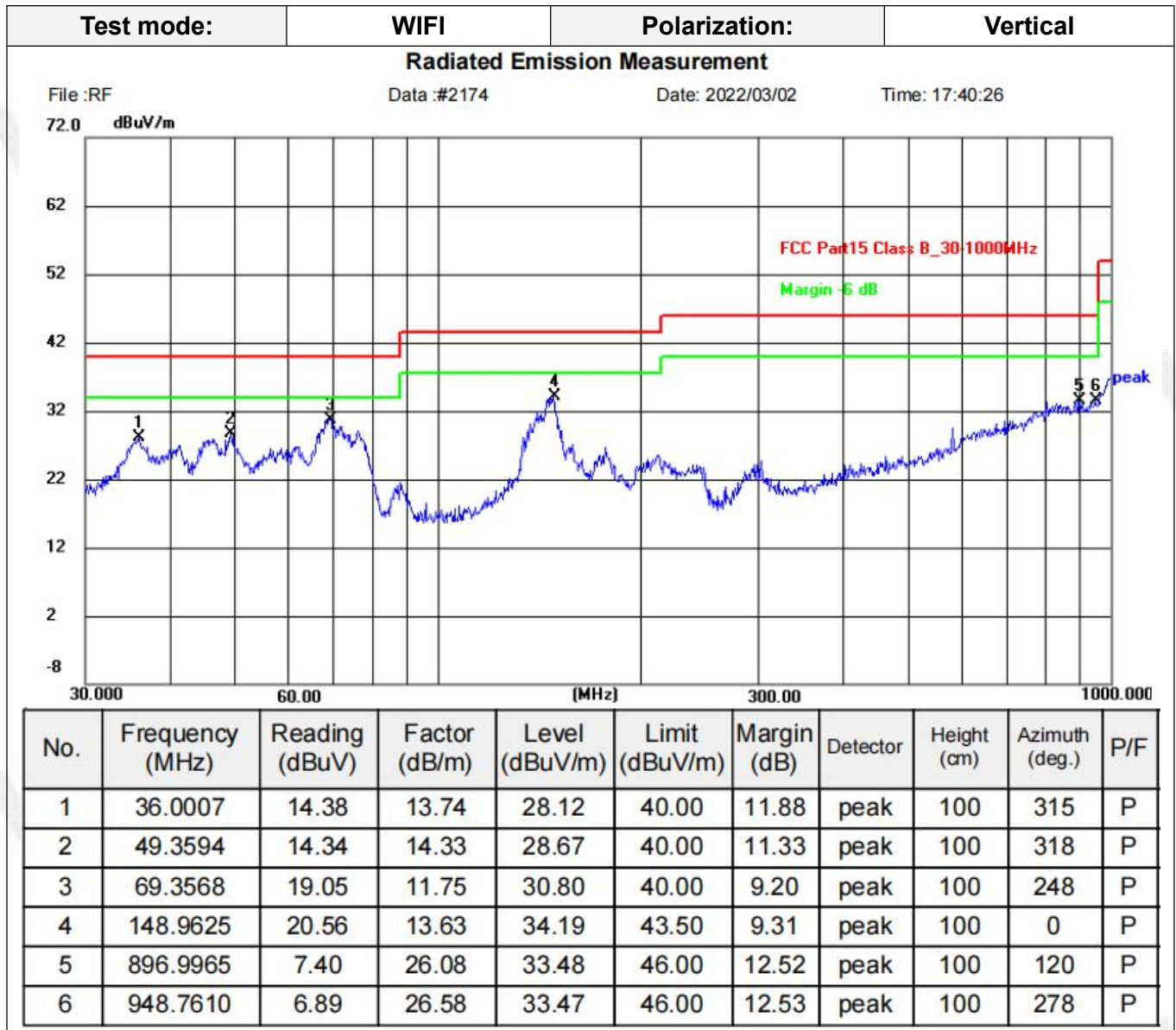
TEST RESULTS

Remark:

1. All three channels (lowest/middle/highest) of each mode were measured below 1GHz and recorded worst case at 802.11b low channel.
2. All three channels (lowest/middle/highest) of each mode were measured above 1GHz and recorded worst case at 802.11b mode.
3. Radiated emission test from 9 KHz to 10th harmonic of fundamental was verified, Found the emission level are attenuated 20dB below the limits from 9 kHz to 30MHz, so it does not recorded in report.

For 30MHz-1GHz





For 1GHz to 25GHz**802.11b Mode (above 1GHz)**

Note: 802.11b/802.11g/802.11n (H20)all have been tested, only worse case 802.11b is reported

Frequency(MHz):			2412		Polarity:			HORIZONTAL	
Frequency (MHz)	Emission Level (dBuV/m)		Limit (dBuV/m)	Margin (dB)	Raw Value (dBuV)	Antenna Factor (dB/m)	Cable Factor (dB)	Pre-amplifier (dB)	Correction Factor (dB/m)
4824.00	50.43	PK	74.00	23.57	45.88	33.52	6.92	35.89	4.55
4824.00	--	AV	54.00	--	--	--	--	--	--
5632.00	46.78	PK	74.00	27.22	39.58	34.38	7.10	34.28	7.20
5632.00	--	AV	54.00	--	--	--	--	--	--
7236.00	48.39	PK	74.00	25.61	37.12	37.1	9.19	35.02	11.27
7236.00	--	AV	54.00	--	--	--	--	--	--

Frequency(MHz):			2412		Polarity:			VERTICAL	
Frequency (MHz)	Emission Level (dBuV/m)		Limit (dBuV/m)	Margin (dB)	Raw Value (dBuV)	Antenna Factor (dB/m)	Cable Factor (dB)	Pre-amplifier (dB)	Correction Factor (dB/m)
4824.00	49.77	PK	74.00	24.23	45.22	33.52	6.92	35.89	4.55
4824.00	--	AV	54.00	--	--	--	--	--	--
5628.00	46.24	PK	74.00	27.76	39.04	34.38	7.10	34.28	7.20
5628.00	--	AV	54.00	--	--	--	--	--	--
7236.00	46.85	PK	74.00	27.15	35.58	37.1	9.19	35.02	11.27
7236.00	--	AV	54.00	--	--	--	--	--	--

Frequency(MHz):			2437		Polarity:			HORIZONTAL	
Frequency (MHz)	Emission Level (dBuV/m)		Limit (dBuV/m)	Margin (dB)	Raw Value (dBuV)	Antenna Factor (dB/m)	Cable Factor (dB)	Pre-amplifier (dB)	Correction Factor (dB/m)
4874.00	51.06	PK	74.00	22.94	44.82	33.59	6.95	34.3	6.24
4874.00	--	AV	54.00	--	--	--	--	--	--
5705.00	45.32	PK	74.00	28.68	37.72	34.56	7.15	34.11	7.60
5705.00	--	AV	54.00	--	--	--	--	--	--
7311.00	47.28	PK	74.00	26.72	35.62	37.44	9.22	35	11.66
7311.00	--	AV	54.00	--	--	--	--	--	--

Frequency(MHz):			2437		Polarity:			VERTICAL	
Frequency (MHz)	Emission Level (dBuV/m)		Limit (dBuV/m)	Margin (dB)	Raw Value (dBuV)	Antenna Factor (dB/m)	Cable Factor (dB)	Pre-amplifier (dB)	Correction Factor (dB/m)
4874.00	50.25	PK	74.00	23.75	43.91	33.59	6.95	34.2	6.34
4874.00	--	AV	54.00	--	--	--	--	--	--
5706.00	44.84	PK	74.00	29.16	37.94	34.07	7.05	34.22	6.90
5706.00	--	AV	54.00	--	--	--	--	--	--
7311.00	47.98	PK	74.00	26.02	36.32	37.44	9.22	35	11.66
7311.00	--	AV	54.00	--	--	--	--	--	--

Frequency(MHz):			2462		Polarity:			HORIZONTAL	
Frequency (MHz)	Emission Level (dBuV/m)		Limit (dBuV/m)	Margin (dB)	Raw Value (dBuV)	Antenna Factor (dB/m)	Cable Factor (dB)	Pre-amplifier (dB)	Correction Factor (dB/m)
4924.00	51.07	PK	74.00	22.93	53.55	33.71	6.98	35.91	4.78
4924.00	--	AV	54.00	--	--	--	--	--	--
5849.00	45.89	PK	74.00	28.11	41.24	34.34	7.09	34.27	7.17
5849.00	--	AV	54.00	--	--	--	--	--	--
7386.00	47.58	PK	74.00	26.42	37.4	37.61	9.25	34.98	11.88
7386.00	--	AV	54.00	--	--	--	--	--	--

Frequency(MHz):			2462		Polarity:			VERTICAL	
Frequency (MHz)	Emission Level (dBuV/m)		Limit (dBuV/m)	Margin (dB)	Raw Value (dBuV)	Antenna Factor (dB/m)	Cable Factor (dB)	Pre-amplifier (dB)	Correction Factor (dB/m)
4924.00	50.33	PK	74.00	23.67	45.55	33.71	6.98	35.91	4.78
4924.00	--	AV	54.00	--	--	--	--	--	--
5849.00	44.29	PK	74.00	29.71	37.12	34.34	7.09	34.27	7.17
5849.00	--	AV	54.00	--	--	--	--	--	--
7386.00	47.18	PK	74.00	26.82	35.30	37.61	9.25	34.98	11.88
7386.00	--	AV	54.00	--	--	--	--	--	--

REMARKS:

1. Emission level (dBuV/m) =Raw Value (dBuV)+Correction Factor (dB/m)
2. Correction Factor (dB/m) = Antenna Factor (dB/m)+Cable Factor (dB)-Pre-amplifier Factor
3. Margin value = Limit value- Emission level.
4. -- Mean the PK detector measured value is below average limit.
5. RBW1MHz VBW3MHz Peak detector is for PK value; RBW 1MHz VBW10Hz Peak detector is for AV value.
6. Other emissions are attenuated 20dB below the limits from 9 kHz to 30MHz, so it does not recorded in report.

Results of Band Edges Test (Radiated)

Note: 802.11b/802.11g/802.11n (H20) all have been tested, only worse case 802.11b is reported

Frequency(MHz):			2412		Polarity:			HORIZONTAL	
Frequency (MHz)	7 Level (dBuV/m)		Limit (dBuV/m)	Margin (dB)	Raw Value (dBuV)	Antenna Factor (dB/m)	Cable Factor (dB)	Pre-amplifier (dB)	Correction Factor (dB/m)
2412.00	106.73	PK	--	--	73.34	28.78	4.61	0.00	33.39
2412.00	98.65	AV	--	--	65.26	28.78	4.61	0.00	33.39
2369.00	44.32	PK	74.00	29.68	11.24	28.52	4.56	0.00	33.08
2369.00	--	AV	54.00	--	--	--	--	--	--
2390.00	47.08	PK	74.00	26.92	13.76	28.72	4.60	0.00	33.32
2390.00	--	AV	54.00	--	--	--	--	--	--
2400.00	48.15	PK	--	--	14.76	28.78	4.61	0.00	33.39
2400.00	--	AV	--	--	--	--	--	--	--

Frequency(MHz):			2412		Polarity:			VERTICAL	
Frequency (MHz)	Emission Level (dBuV/m)		Limit (dBuV/m)	Margin (dB)	Raw Value (dBuV)	Antenna Factor (dB/m)	Cable Factor (dB)	Pre-amplifier (dB)	Correction Factor (dB/m)
2412.00	106.39	PK	--	--	73.00	28.78	4.61	0.00	33.39
2412.00	99.05	AV	--	--	65.66	28.78	4.61	0.00	33.39
2374.00	43.18	PK	74.00	30.82	10.10	28.52	4.56	0.00	33.08
2374.00	--	AV	54.00	--	--	--	--	--	--
2390.00	47.54	PK	74.00	26.46	14.22	28.72	4.60	0.00	33.32
2390.00	--	AV	54.00	--	--	--	--	--	--
2400.00	48.27	PK	--	--	14.88	28.78	4.61	0.00	33.39
2400.00	--	AV	--	--	--	--	--	--	--

Frequency(MHz):			2462		Polarity:			HORIZONTAL	
Frequency (MHz)	Emission Level (dBuV/m)		Limit (dBuV/m)	Margin (dB)	Raw Value (dBuV)	Antenna Factor (dB/m)	Cable Factor (dB)	Pre-amplifier (dB)	Correction Factor (dB/m)
2462.00	105.74	PK	--	--	72.12	28.92	4.70	0.00	33.62
2462.00	97.92	AV	--	--	64.30	28.92	4.70	0.00	33.62
2483.50	45.16	PK	74.00	28.84	11.53	28.93	4.70	0.00	33.63
2483.50	--	AV	54.00	--	--	--	--	--	--
2489.00	46.03	PK	74.00	27.97	12.39	28.94	4.71	0.00	33.64
2489.00	--	AV	54.00	--	--	--	--	--	--
2500.00	44.69	PK	74.00	29.31	11.01	28.96	4.72	0.00	33.68
2500.00	--	AV	54.00	--	--	--	--	--	--

Frequency(MHz):			2462		Polarity:			VERTICAL	
Frequency (MHz)	Emission Level (dBuV/m)		Limit (dBuV/m)	Margin (dB)	Raw Value (dBuV)	Antenna Factor (dB/m)	Cable Factor (dB)	Pre-amplifier (dB)	Correction Factor (dB/m)
2462.00	107.15	PK	--	--	73.53	28.92	4.70	0.00	33.62
2462.00	100.38	AV	--	--	66.76	28.92	4.70	0.00	33.62
2483.50	45.06	PK	74.00	28.94	11.43	28.93	4.70	0.00	33.63
2483.50	--	AV	54.00	--	--	--	--	--	--
2490.40	43.75	PK	74.00	30.25	10.11	28.94	4.71	0.00	33.64
2490.40	--	AV	54.00	--	--	--	--	--	--
2500.00	45.64	PK	74.00	28.36	11.96	28.96	4.72	0.00	33.68
2500.00	--	AV	54.00	--	--	--	--	--	--