

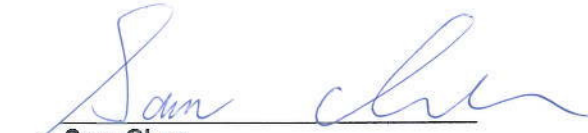


FCC Test Report

Equipment : 802.11 a/n PCIe Module
Brand Name : Proxim
Model No. : XB92HPW
FCC ID : HZB-XB92WFR
Standard : 47 CFR FCC Part 15.407
Operating Band : 5250 MHz – 5350 MHz
5470 MHz – 5725 MHz
5725 MHz – 5850 MHz
FCC Classification : NII
Applicant : Proxim Wireless Corporation
47633 Westinghouse Drive Fremont, CA 94539 United States
Function : ☒ Outdoor; ☐ Indoor; ☒ Fixed P2P
☐ Portable Client
TPC Function : TPC

The product sample received on Apr. 29, 2013 and completely tested on Apr. 18, 2016. We, SPORTON, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2013 and shown compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of SPORTON INTERNATIONAL INC., the test report shall not be reproduced except in full.


Sam Chen
SPORTON INTERNATIONAL INC.

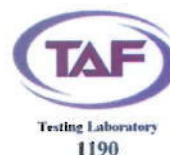


Table of Contents

1	GENERAL DESCRIPTION	5
1.1	Information.....	5
1.2	Testing Applied Standards	8
1.3	Testing Location Information	8
1.4	Measurement Uncertainty	8
2	TEST CONFIGURATION OF EUT	9
2.1	Test Channel Mode	9
2.2	The Worst Case Measurement Configuration.....	10
2.3	EUT Operation during Test	10
2.4	Accessories	10
2.5	Support Equipment.....	11
2.6	Test Setup Diagram	12
3	TRANSMITTER TEST RESULT	13
3.1	Emission Bandwidth	13
3.2	Maximum Conducted Output Power	14
3.3	Peak Power Spectral Density.....	16
3.4	Unwanted Emissions.....	19
3.5	Frequency Stability.....	22
4	TEST EQUIPMENT AND CALIBRATION DATA	23
APPENDIX A. TEST RESULTS OF EMISSION BANDWIDTH		
APPENDIX B. TEST RESULTS OF MAXIMUM CONDUCTED OUTPUT POWER		
APPENDIX C. TEST RESULTS OF PEAK POWER SPECTRAL DENSITY		
APPENDIX D. TEST RESULTS OF UNWANTED EMISSIONS		
APPENDIX E. TEST RESULTS OF FREQUENCY STABILITY		
APPENDIX F. TEST PHOTOS		

Summary of Test Result

Conformance Test Specifications			
Report Clause	Ref. Std. Clause	Description	Result
0	15.203	Antenna Requirement	Complied
3.1	15.407(a)	Emission Bandwidth	Complied
3.2	15.407(a)	Maximum Conducted Output Power	Complied
3.3	15.407(a)	Peak Power Spectral Density	Complied
3.4	15.407(b)	Unwanted Emissions	Complied
3.5	15.407(g)	Frequency Stability	Complied



SPORTON INTERNATIONAL INC.
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FCC ID: HZB-XB92WFR

1 General Description

1.1 Information

1.1.1 RF General Information

Band	Mode	BWch (MHz)	Nss-Min	Nant
5.3G/5.6G/5.8G	11a	20	1	2
5.3G/5.6G/5.8G	HT20	20	1, (M0-15)	2
5.3G/5.6G/5.8G	HT40	40	1, (M0-15)	2

Note:

- ◆ 5.3G/5.3G-I is the 5.3GHz Band (5.25-5.35GHz).
- ◆ 5.6G is the 5.6GHz Band (5.47-5.725GHz) or w/o TDWR (5.47-5.6GHz and 5.65-5.725GHz).
- ◆ 5.8G/5.8G-I is the 5.8GHz Band (5.725-5.850GHz).
- ◆ 11a, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ◆ BWch is the nominal channel bandwidth.
- ◆ Nss-Min is the minimum number of spatial streams.
- ◆ Nant is the number of outputs. e.g., 2(2,3) means have 2 outputs for port 2 and port 3. 2 means have 2 outputs for port 1 and port 2.

1.1.2 Antenna Information

Ant.	Brand	Model Name	Antenna Type	Connector
1	MARS	MA-WA55-30	Panel Antenna	N Type
2	MARS	MA-WB55-20	Sector Antenna	N Type
3	SmartAnt	SAA08-220570	Omni Antenna	N Jack
4	Grand-Tek	GTT-AC-05-001	Panel Antenna	MIMCX type

Ant.	Ant. Gain (dBi)	Cable Loss (dB)	Attenuator (dB)	Test Gain (dBi)	Remark
1	30	2	12	16	(P to P) / (P to M)
2	20	2	10	8	(P to P) / (P to M)
3	10	2	0	8	(P to M)
4	16	0	0	16	(P to P) / (P to M)

Note1: Ant. 1: 12dB attenuator was added in front of antenna port due to simulate the real cable use.

Ant. 2: 10dB attenuator was added in front of antenna port due to simulate the real cable use.

Note2: Ant. 1 & Ant. 4 are the same type antennas, only antenna "Ant. 1" was tested and recorded in the report.

Note3: The EUT has total antennas amounted to four sets.

For IEEE 802.11a/n mode (2TX/2RX)

Chain 1 and Chain 2 could transmit/receive simultaneously.



**1.1.3 Mode Test Duty Cycle**

Mode	DC	T(s)	VBW(Hz) $\geq 1/T$
11a	0.985	n/a (DC $\geq$ 0.98)	n/a (DC $\geq$ 0.98)
HT20	0.978	2.915m	1k
HT40	0.967	1.428m	1k

1.1.4 EUT Operational Condition

EUT Power Type	From host system		
Beamforming Function	☐ With beamforming	☒ Without beamforming	
Weather Band	☐ With 5600~5650MHz	☒ Without 5600~5650MHz	

1.1.5 Table for Class II Change

This product is an extension of original one reported under Sporton project number: FR342910-03AA, FR342910-04.

Below is the table for the change of the product with respect to the original one.

Modifications	Performance Checking
1. Changing 5GHz Band 2 and Band 3 to "New Rules" from "Old Rules". 2. Changing Applicant address to 47633 Westinghouse Drive Fremont, CA 94539 United States. 3. Removing manufacturer and manufacturer address. 4. Ant. 1, Ant. 2 and Ant. 4 are equipped with p to p / p to m functions.	It is not necessary to re-test all test items.
5. Updating test rule of 5GHz band 4 to "15.407 (b)(4)(i) of New Rules (ET Docket No. 13-49; FCC 16-24)" from "Old Rules". 6. Ant. 3 was replaced by another antenna (Model: SAA08-220570, Brand: SmartAnt).	1. Emission Bandwidth. 2. Maximum Conducted Output Power. 3. Peak Power Spectral Density. 4. Unwanted Emissions. 5. Frequency Stability.

Note: There is no change in hardware or in existing RF relevant portion.

1.2 Testing Applied Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- ◆ 47 CFR FCC Part 15
- ◆ ANSI C63.10-2013
- ◆ FCC KDB 789033 D02 v01r02
- ◆ FCC KDB 662911 D01 v02r01

1.3 Testing Location Information

Testing Location		
☐	HWA YA	ADD : No. 52, Hwa Ya 1st Rd., Kwei-Shan Hsiang, Tao Yuan Hsien, Taiwan, R.O.C. TEL : 886-3-327-3456 FAX : 886-3-318-0055
☒	JHUBEI	ADD : No.8, Lane 724, Bo-ai St., Jhubei City, HsinChu County 302, Taiwan, R.O.C. TEL : 886-3-656-9065 FAX : 886-3-656-9085

Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
RF Conducted	TH01-CB	Eddie Weng	21°C / 58%	06/04/2016 ~ 18/04/2016
Radiated	03CH01-CB	Owen Hsu / Lucke Hsieh	21°C / 58%	12/04/2016 ~ 15/04/2016

Test site Designation No. TW0006 with FCC

Test site registered number IC 4086D with Industry Canada.

1.4 Measurement Uncertainty

ISO/IEC 17025 requires that an estimate of the measurement uncertainties associated with the emissions test results be included in the report. The measurement uncertainties given below are based on a 95% confidence level (based on a coverage factor (k=2))

Test Items	Uncertainty	Remark
Radiated Emission (1GHz ~ 18GHz)	3.7 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	3.5 dB	Confidence levels of 95%
Conducted Emission	1.7 dB	Confidence levels of 95%

2 Test Configuration of EUT

2.1 Test Channel Mode

Ant.	Band	Mode	BWch (MHz)	Nss-Min	Nant	Ch. (MHz)	Range	Power Setting
1	5.8G	11a	20	1	2	5745	L	12
	5.8G	11a	20	1	2	5785	M	12
	5.8G	11a	20	1	2	5825	H	12.5
	5.8G	HT20	20	1,(M0-15)	2	5745	L	13.5
	5.8G	HT20	20	1,(M0-15)	2	5785	M	13
	5.8G	HT20	20	1,(M0-15)	2	5825	H	12.5
	5.8G	HT40	40	1,(M0-15)	2	5755	L	10
	5.8G	HT40	40	1,(M0-15)	2	5795	H	10
2	5.8G	11a	20	1	2	5745	L	14
	5.8G	11a	20	1	2	5785	M	15
	5.8G	11a	20	1	2	5825	H	15
	5.8G	HT20	20	1,(M0-15)	2	5745	L	17
	5.8G	HT20	20	1,(M0-15)	2	5785	M	17
	5.8G	HT20	20	1,(M0-15)	2	5825	H	16.5
	5.8G	HT40	40	1,(M0-15)	2	5755	L	14.5
	5.8G	HT40	40	1,(M0-15)	2	5795	H	14
3	5.8G	11a	20	1	2	5745	L	21
	5.8G	11a	20	1	2	5785	M	21
	5.8G	11a	20	1	2	5825	H	17
	5.8G	HT20	20	1,(M0-15)	2	5745	L	21
	5.8G	HT20	20	1,(M0-15)	2	5785	M	21
	5.8G	HT20	20	1,(M0-15)	2	5825	H	21
	5.8G	HT40	40	1,(M0-15)	2	5755	L	21
	5.8G	HT40	40	1,(M0-15)	2	5795	H	21

Abbreviation Explanation

Band	Mode	BWch (MHz)	Nss-Min	Nant	Ch. (MHz)	Range	Test Cond.	Abbreviation
5.2G	VHT40	40	1,(M0-9)	2	5190	L	TN,VN	5.2G;VHT40;40;1,(M0-9);2;5190;L;TN,VN
5.2G	VHT80	80	1,(M0-9)	2	5210	S	TN,VN	5.2G;VHT80;80;1,(M0-9);2;5210;S;TN,VN

Note:

- ♦ Test range channel consist of L (Low Ch.), M (Middle Ch.), H (High Ch.), S (Single Ch. or Intra- band Ch.) and C (Inter-band Ch.).

2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission Bandwidth, Maximum Conducted Output Power, Peak Power Spectral Density, Frequency Stability
Test Condition	Conducted measurement at transmit chains
Test Mode	
1	EUT + Ant. 1
2	EUT + Ant. 2
3	EUT + Ant. 3

The Worst Case Mode for Following Conformance Tests	
Tests Item	Unwanted Emissions
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode > 1GHz	CTX
1	EUT + Ant. 1
2	EUT + Ant. 2
3	EUT + Ant. 3

Note1: The antennas are placed by cross-polarization during operating, therefore no array gain issue will be considered for Ant.1 and Ant.2.

Note2: There are two modes of Ant. 1 and Ant 2, one is P to P, and the other is P to M, and all test results were recorded in the report.

2.3 EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

2.4 Accessories

N/A

2.5 Support Equipment

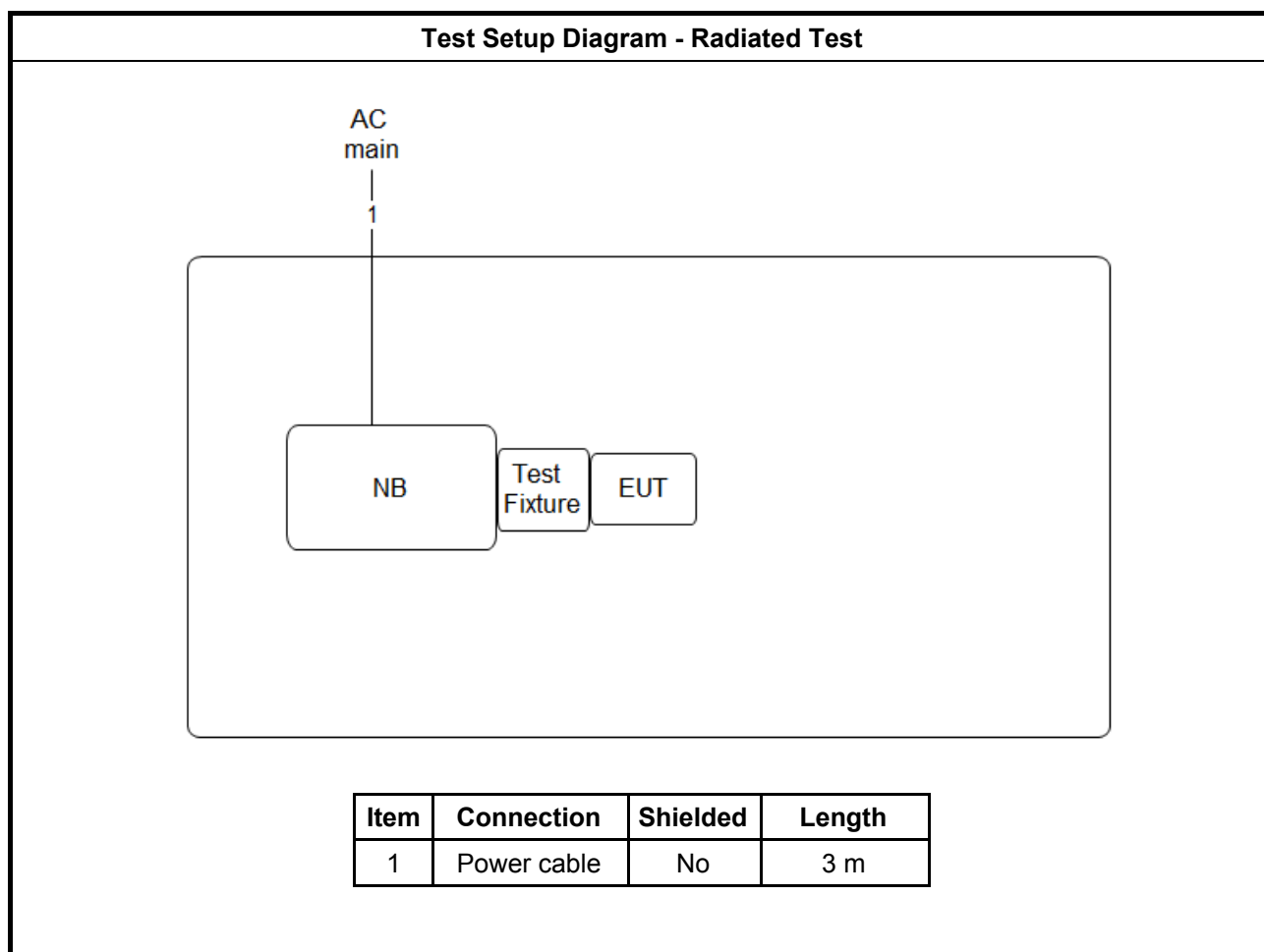
For Test Site No: 03CH01-CB

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
1	Notebook	DELL	E4300	DoC
2	Test Fixture	Proxim	XB92HP	N/A

For Test Site No: TH01-CB

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
1	Notebook	DELL	E4300	DoC
2	Test Fixture	Proxim	XB92HP	N/A

2.6 Test Setup Diagram



3 Transmitter Test Result

3.1 Emission Bandwidth

3.1.1 Emission Bandwidth Limit

Emission Bandwidth Limit	
UNII Devices	
☐	For the 5.15-5.25 GHz band, N/A
☐	For the 5.25-5.35 GHz band, the maximum conducted output power shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in MHz.
☐	For the 5.47-5.725 GHz band, the maximum conducted output power shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in MHz.
☒	For the 5.725-5.85 GHz band, 6 dB emission bandwidth $\geq$ 500kHz.

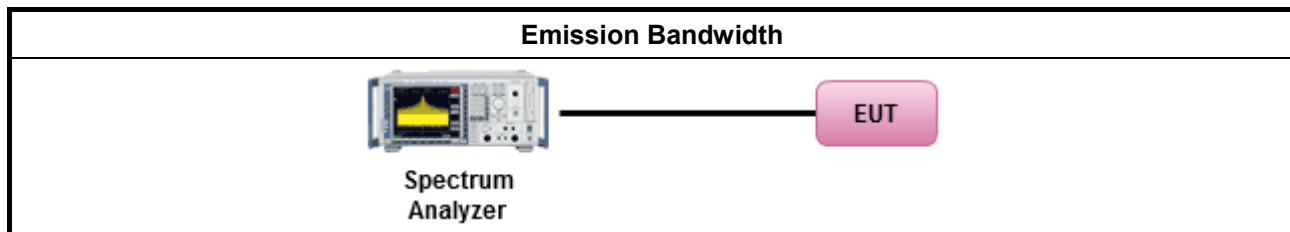
3.1.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

3.1.3 Test Procedures

Test Method	
For the emission bandwidth shall be measured using one of the options below:	
☒	Refer as FCC KDB 789033 D02 v01r02, clause C for EBW and clause D for OBW measurement.
☐	Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.
☒	Refer as IC RSS-Gen, clause 4.6 for bandwidth testing.

3.1.4 Test Setup



3.1.5 Test Result of Emission Bandwidth

Refer as Appendix A

3.2 Maximum Conducted Output Power

3.2.1 Maximum Conducted Output Power Limit

Maximum Conducted Output Power Limit	
UNII Devices	
☐ For the 5.15-5.25 GHz band:	
	- Outdoor AP: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$. e.i.r.p. at any elevation angle above 30 degrees ≤ 125mW [21dBm] - Indoor AP: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$ - Point-to-point AP: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 23$ dBi, then $P_{Out} = 30 - (G_{TX} - 23)$. - Mobile or Portable Client: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.
☐ For the 5.25-5.35 GHz band, the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.	
☐ For the 5.47-5.725 GHz band, the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.	
☒ For the 5.725-5.85 GHz band:	
	- Point-to-multipoint systems (P2M): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$. - Point-to-point systems (P2P): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W.
P_{Out} = maximum conducted output power in dBm, G_{TX} = the maximum transmitting antenna directional gain in dBi.	

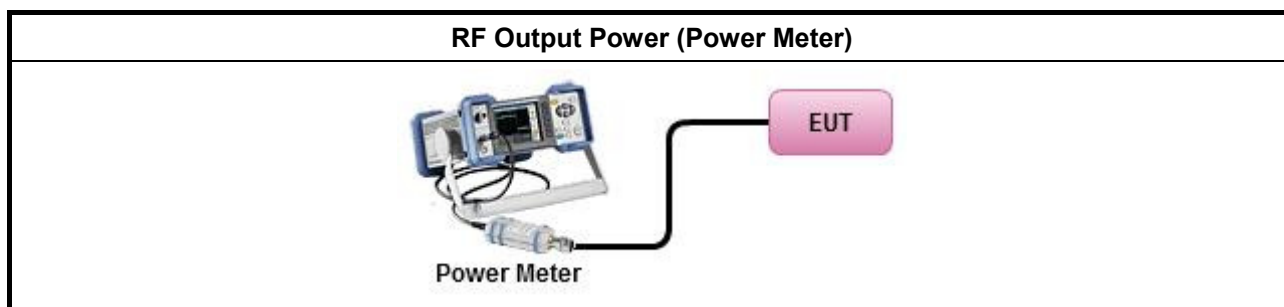
3.2.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

3.2.3 Test Procedures

Test Method	
Maximum Conducted Output Power	
	[duty cycle $\geq$ 98% or external video / power trigger]
☐	Refer as FCC KDB 789033 D02 v01r02, clause E Method SA-1 (spectral trace averaging).
☐	Refer as FCC KDB 789033 D02 v01r02, clause E Method SA-1 Alt. (RMS detection with slow sweep speed)
	duty cycle < 98% and average over on/off periods with duty factor
☐	Refer as FCC KDB 789033 D02 v01r02, clause E Method SA-2 (spectral trace averaging).
☐	Refer as FCC KDB 789033 D02 v01r02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
	Wideband RF power meter and average over on/off periods with duty factor
☒	Refer as FCC KDB 789033 D02 v01r02, clause E Method PM-G (using an RF average power meter).
For conducted measurement.	
	If the EUT supports multiple transmit chains using options given below: Refer as FCC KDB 662911, In-band power measurements. Using the measure-and-sum approach, measured all transmit ports individually. Sum the power (in linear power units e.g., mW) of all ports for each individual sample and save them.
	If multiple transmit chains, EIRP calculation could be following as methods: $P_{\text{total}} = P_1 + P_2 + \dots + P_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $\text{EIRP}_{\text{total}} = P_{\text{total}} + \text{DG}$

3.2.4 Test Setup



3.2.5 Test Result of Maximum Conducted Output Power

Refer as Appendix B

3.3 Peak Power Spectral Density

3.3.1 Peak Power Spectral Density Limit

Peak Power Spectral Density Limit	
UNII Devices	
☐ For the 5.15-5.25 GHz band:	
	Outdoor AP: the peak power spectral density (PPSD) shall not exceed the lesser of 17dBm/MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 17 - (G_{TX} - 6)$.
	Indoor AP: the peak power spectral density (PPSD) shall not exceed the lesser of 17dBm/MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 17 - (G_{TX} - 6)$.
	Point-to-point AP: the peak power spectral density (PPSD) shall not exceed the lesser of 17dBm/MHz. If $G_{TX} > 23$ dBi, then $P_{Out} = 17 - (G_{TX} - 23)$.
	Mobile or Portable Client: the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.
☐ For the 5.25-5.35 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.	
☐ For the 5.47-5.725 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.	
☒ For the 5.725-5.85 GHz band:	
	Point-to-multipoint systems (P2M): the peak power spectral density (PPSD) ≤ 30 dBm/500kHz. If $G_{TX} > 6$ dBi, then $PPSD = 30 - (G_{TX} - 6)$.
	Point-to-point systems (P2P): the peak power spectral density (PPSD) ≤ 30 dBm/500kHz.

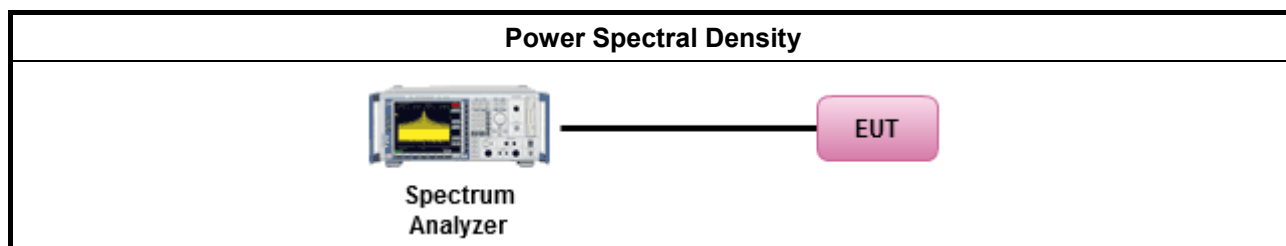
3.3.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

3.3.3 Test Procedures

Test Method	
Peak power spectral density procedures that the same method as used to determine the conducted output power shall be used to determine the peak power spectral density and use the peak search function on the spectrum analyzer to find the peak of the spectrum. For the peak power spectral density shall be measured using below options:	
☐ Refer as FCC KDB 789033 D02 v01r02, F)5) power spectral density can be measured using resolution bandwidths < 1 MHz provided that the results are integrated over 1 MHz bandwidth	
[duty cycle ≥ 98% or external video / power trigger]	
☒ Refer as FCC KDB 789033 D02 v01r02, clause E Method SA-1 (spectral trace averaging).	
☐ Refer as FCC KDB 789033 D02 v01r02, clause E Method SA-1 Alt. (RMS detection with slow sweep speed)	
duty cycle < 98% and average over on/off periods with duty factor	
☒ Refer as FCC KDB 789033 D02 v01r02, clause E Method SA-2 (spectral trace averaging).	
☐ Refer as FCC KDB 789033 D02 v01r02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)	
For conducted measurement.	
If the EUT supports multiple transmit chains using options given below:	
☒ Option 1: Measure and sum the spectra across the outputs. Refer as FCC KDB 662911, In-band power spectral density (PSD). Sample all transmit ports simultaneously using a spectrum analyzer for each transmit port. Where the trace bin-by-bin of each transmit port summing can be performed. (i.e., in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 and that from the first spectral bin of output 3, and so on up to the NTX output to obtain the value for the first frequency bin of the summed spectrum.). Add up the amplitude (power) values for the different transmit chains and use this as the new data trace.	
☐ Option 2: Measure and sum spectral maxima across the outputs. With this technique, spectra are measured at each output of the device at the required resolution bandwidth. The maximum value (peak) of each spectrum is determined. These maximum values are then summed mathematically in linear power units across the outputs. These operations shall be performed separately over frequency spans that have different out-of-band or spurious emission limits,	
☐ Option 3: Measure and add 10 log(N) dB, where N is the number of transmit chains. Refer as FCC KDB 662911, In-band power spectral density (PSD). Performed at each transmit chains and each transmit chains shall be compared with the limit have been reduced with 10 log(N). Or each transmit chains shall be add 10 log(N) to compared with the limit.	
If multiple transmit chains, EIRP PPSD calculation could be following as methods: $PPSD_{total} = PPSD_1 + PPSD_2 + \dots + PPSD_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = PPSD_{total} + DG$	

3.3.4 Test Setup



3.3.5 Test Result of Peak Power Spectral Density

Refer as Appendix C

3.4 Unwanted Emissions

3.4.1 Transmitter Radiated Unwanted Emissions Limit

Unwanted emissions below 1 GHz and restricted band emissions above 1GHz limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3
216~960	200	46	3
Above 960	500	54	3

Note 1: Test distance for frequencies at or above 30 MHz, measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).

Note 2: Test distance for frequencies at below 30 MHz, measurements may be performed at a distance closer than the EUT limit distance; however, an attempt should be made to avoid making measurements in the near field. When performing measurements below 30 MHz at a closer distance than the limit distance, the results shall be extrapolated to the specified distance by either making measurements at a minimum of two or more distances on at least one radial to determine the proper extrapolation factor or by using the square of an inverse linear distance extrapolation factor (40 dB/decade). The test report shall specify the extrapolation method used to determine compliance of the EUT.

Un-restricted band emissions above 1GHz Limit	
Operating Band	Limit
5.15 - 5.25 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
5.25 - 5.35 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
5.47 - 5.725 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
5.725 - 5.85 GHz	all emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

Note 1: Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).

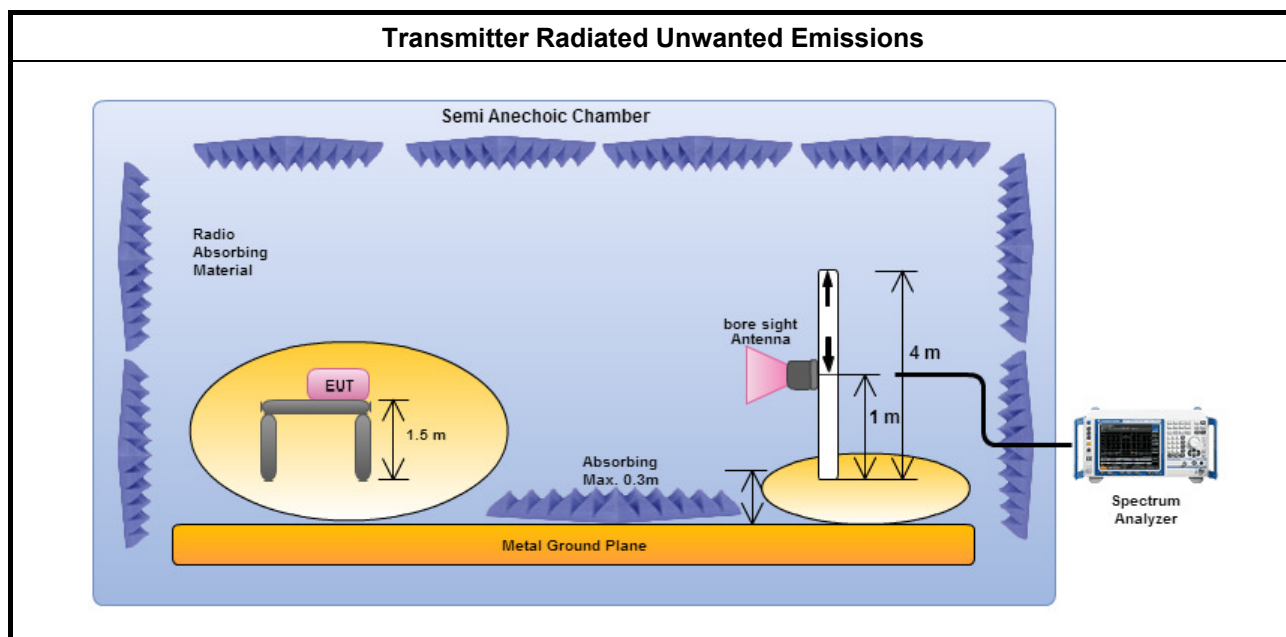
3.4.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

3.4.3 Test Procedures

Test Method	
Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. Measurements shall not be performed at a distance greater than 30 m for frequencies above 30 MHz, unless it can be further demonstrated that measurements at a distance of 30 m or less are impractical. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).	
The average emission levels shall be measured in [duty cycle ≥ 98 or duty factor].	
For the transmitter unwanted emissions shall be measured using following options below:	
	Refer as FCC KDB 789033 D02 v01r02, clause H)2) for unwanted emissions into non-restricted bands.
	Refer as FCC KDB 789033 D02 v01r02, clause H)1) for unwanted emissions into restricted bands.
	☐ Refer as FCC KDB 789033 D02 v01r02, H)6) Method AD (Trace Averaging).
	☒ Refer as FCC KDB 789033 D02 v01r02, H)6) Method VB (Reduced VBW).
	☐ Refer as ANSI C63.10, clause 4.2.3.2.3 (Reduced VBW). VBW $\geq 1/T$, where T is pulse time.
	☐ Refer as ANSI C63.10, clause 4.2.3.2.4 average value of pulsed emissions.
	☒ Refer as FCC KDB 789033 D02 v01r02, clause H)5) measurement procedure peak limit.
☐ Refer as ANSI C63.10, clause 4.2.3.2.2 measurement procedure peak limit.	
For radiated measurement.	
	Refer as ANSI C63.10, clause 6.4 for radiated emissions below 30 MHz and test distance is 3m.
	Refer as ANSI C63.10, clause 6.5 for radiated emissions 30 MHz to 1 GHz and test distance is 3m.
	Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.
The any unwanted emissions level shall not exceed the fundamental emission level.	
All amplitude of spurious emissions that are attenuated by more than 20 dB below the permissible value has no need to be reported.	

3.4.4 Test Setup



3.4.5 Test Result of Transmitter Unwanted Emissions

Refer as Appendix D

3.5 Frequency Stability

3.5.1 Frequency Stability Limit

Frequency Stability Limit
UNII Devices
In-band emission is maintained within the band of operation under all conditions of normal operation as specified in the user's manual.
LE-LAN Devices
N/A
IEEE Std. 802.11
The transmitter center frequency tolerance shall be ± 20 ppm maximum for the 5 GHz band and ± 25 ppm maximum for the 2.4 GHz band.

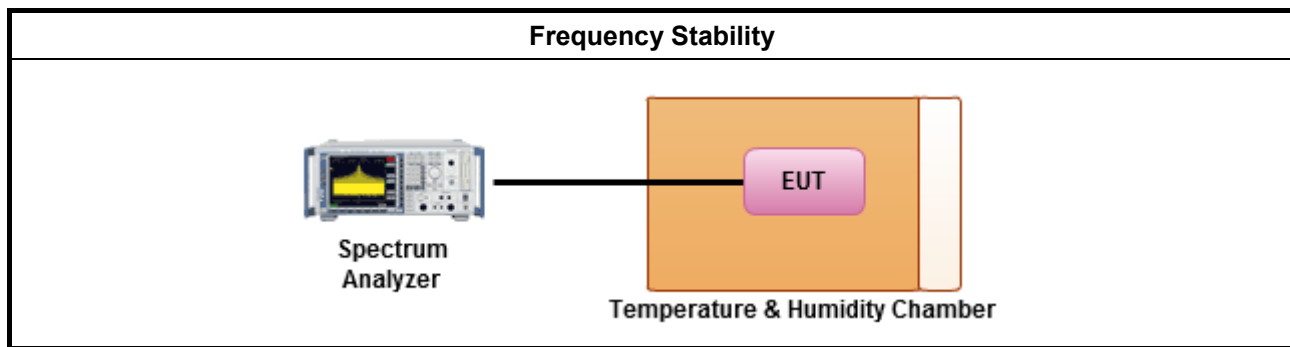
3.5.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

3.5.3 Test Procedures

Test Method
Refer as ANSI C63.10, clause 6.8 for frequency stability tests
- Frequency stability with respect to ambient temperature - Frequency stability when varying supply voltage - Extreme temperature is $-40^{\circ}\text{C} \sim 60^{\circ}\text{C}$.

3.5.4 Test Setup



3.5.5 Test Result of Frequency Stability

Refer as Appendix E

4 Test Equipment and Calibration Data

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Remark
Horn Antenna	EMCO	3115	00075790	750MHz ~ 18GHz	Oct. 22, 2015	Radiation (03CH01-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Jul. 21, 2015	Radiation (03CH01-CB)
Pre-Amplifier	Agilent	8449B	3008A02310	1GHz ~ 26.5GHz	Jan. 18, 2016	Radiation (03CH01-CB)
Pre-Amplifier	WM	TF-130N-R1	923365	26GHz ~ 40GHz	Nov. 13, 2015	Radiation (03CH01-CB)
Spectrum Analyzer	R&S	FSP40	100056	9kHz ~ 40GHz	Oct. 27, 2015	Radiation (03CH01-CB)
RF Cable-high	Woken	High Cable-16	N/A	1 GHz ~ 18 GHz	Nov. 02, 2015	Radiation (03CH01-CB)
RF Cable-high	Woken	High Cable-17	N/A	1 GHz ~ 18 GHz	Nov. 02, 2015	Radiation (03CH01-CB)
RF Cable-high	Woken	High Cable-40G-1	N/A	18GHz ~ 40 GHz	Nov. 02, 2015	Radiation (03CH01-CB)
RF Cable-high	Woken	High Cable-40G-2	N/A	18GHz ~ 40 GHz	Nov. 02, 2015	Radiation (03CH01-CB)
Test Software	Audix	E3	6.2009-10-7	N/A	N/A	Radiation (03CH01-CB)
Spectrum analyzer	R&S	FSV40	100979	9kHz~40GHz	Dec. 09, 2015	Conducted (TH01-CB)
Temp. and Humidity Chamber	Ten Billion	TTH-D3SP	TBN-931011	-30~100 degree	Jun. 02, 2015	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-6	1 GHz – 26.5 GHz	Nov. 02, 2015	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-7	1 GHz – 26.5 GHz	Nov. 02, 2015	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-8	1 GHz – 26.5 GHz	Nov. 02, 2015	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-9	1 GHz – 26.5 GHz	Nov. 02, 2015	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-10	1 GHz – 26.5 GHz	Nov. 02, 2015	Conducted (TH01-CB)
Power Sensor	Agilent	U2021XA	MY53410001	50MHz~18GHz	Nov. 02, 2015	Conducted (TH01-CB)

Note: Calibration Interval of instruments listed above is one year.



Test Mode: EUT + Ant.3 / P to M

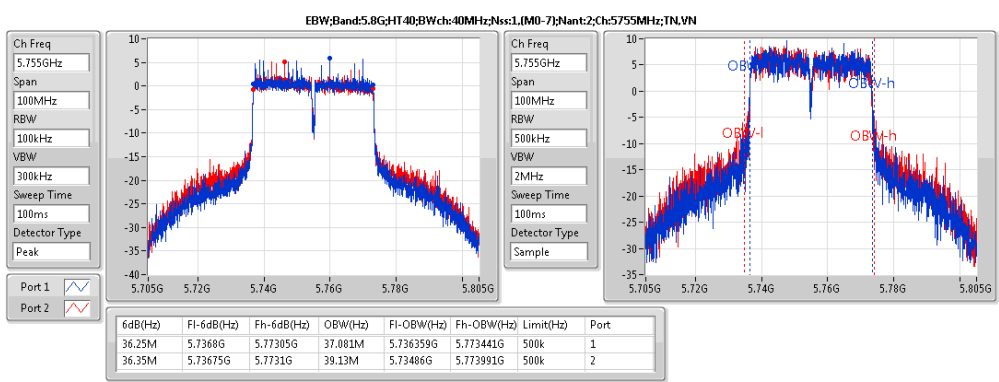
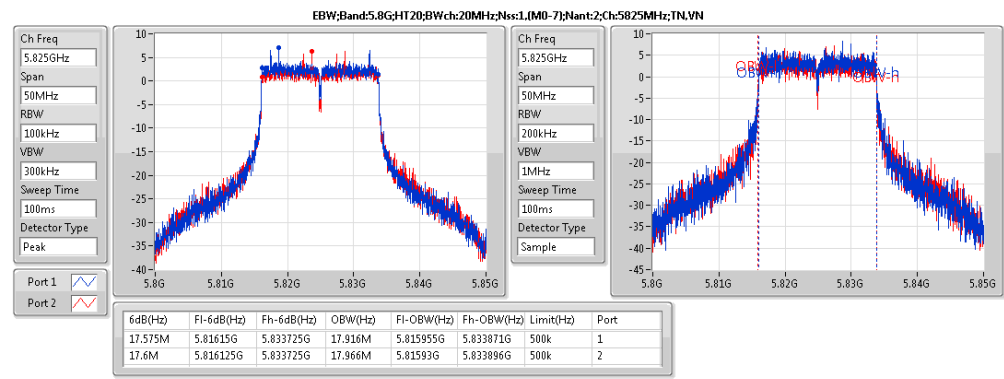
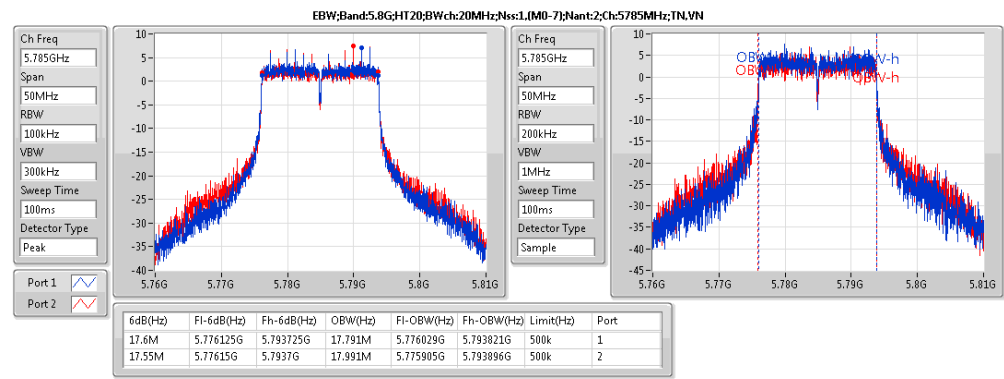
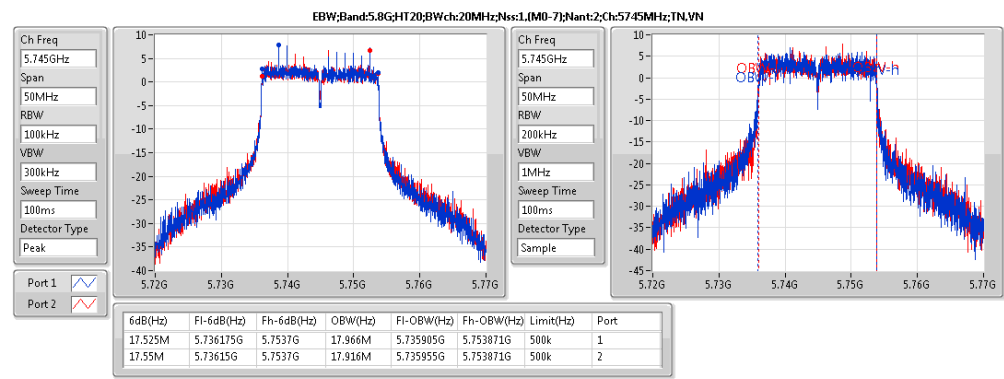
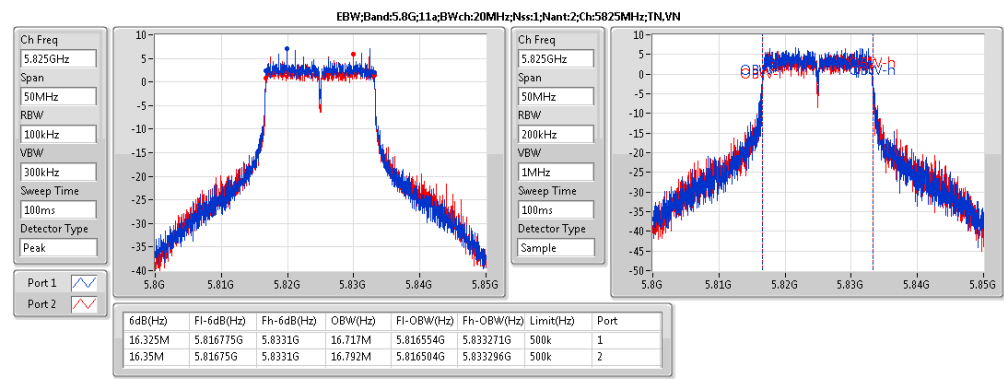
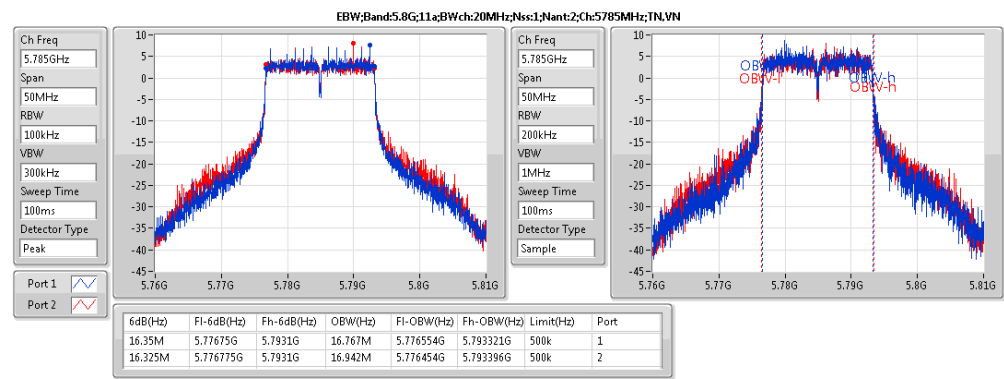
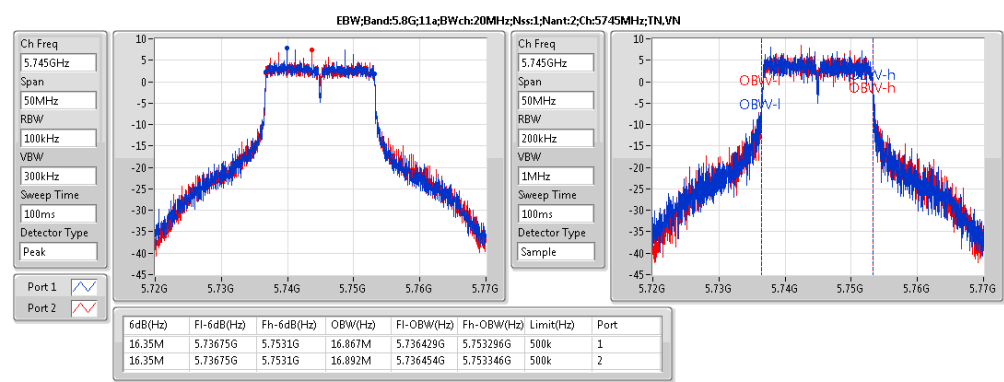
Summary

Mode	N dB (Hz)	OBW (Hz)	ITU-Code
5.8G;11a;20;1;2	16.325M	16.942M	16M9D1D
5.8G;HT20;20;1,(M0-15);2	17.525M	17.991M	18M0D1D
5.8G;HT40;40;1,(M0-15);2	36M	39.13M	39M1D1D



Result

Mode	Result	Limit	P1-N dB (Hz)	P1-OBW (Hz)	P2-N dB (Hz)	P2-OBW (Hz)
5.8G;11a;20;1;2;5745;L;TN,VN	Pass	500k	16.35M	16.867M	16.35M	16.892M
5.8G;11a;20;1;2;5785;M;TN,VN	Pass	500k	16.35M	16.767M	16.325M	16.942M
5.8G;11a;20;1;2;5825;H;TN,VN	Pass	500k	16.325M	16.717M	16.35M	16.792M
5.8G;HT20;20;1;(M0-15);2;5745;L;TN,VN	Pass	500k	17.525M	17.966M	17.55M	17.916M
5.8G;HT20;20;1;(M0-15);2;5785;M;TN,VN	Pass	500k	17.6M	17.791M	17.55M	17.991M
5.8G;HT20;20;1;(M0-15);2;5825;H;TN,VN	Pass	500k	17.575M	17.916M	17.6M	17.966M
5.8G;HT40;40;1;(M0-15);2;5755;L;TN,VN	Pass	500k	36.25M	37.081M	36.35M	39.13M
5.8G;HT40;40;1;(M0-15);2;5795;H;TN,VN	Pass	500k	36M	36.582M	36.35M	38.881M





Test Mode: EUT + Ant.2 / P to M

Summary

Mode	N dB (Hz)	OBW (Hz)	ITU-Code
5.8G;11a;20;1;2	16.3M	16.667M	16M7D1D
5.8G;HT20;20;1,(M0-15);2	17.525M	17.891M	17M9D1D
5.8G;HT40;40;1,(M0-15);2	35.05M	36.482M	36M5D1D



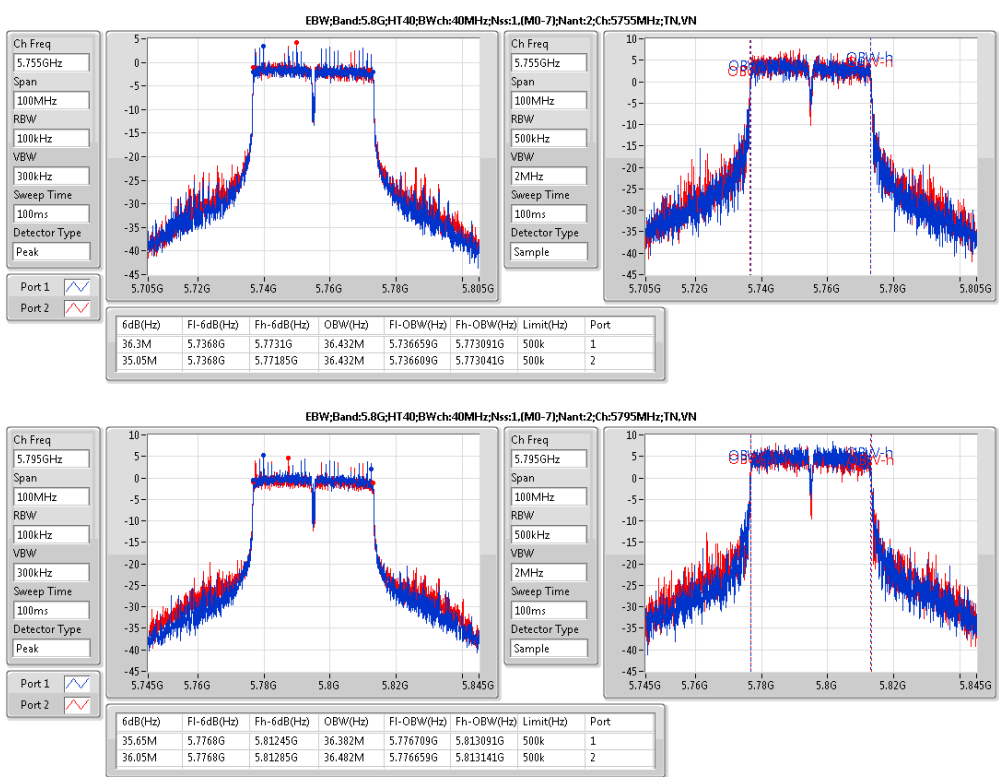
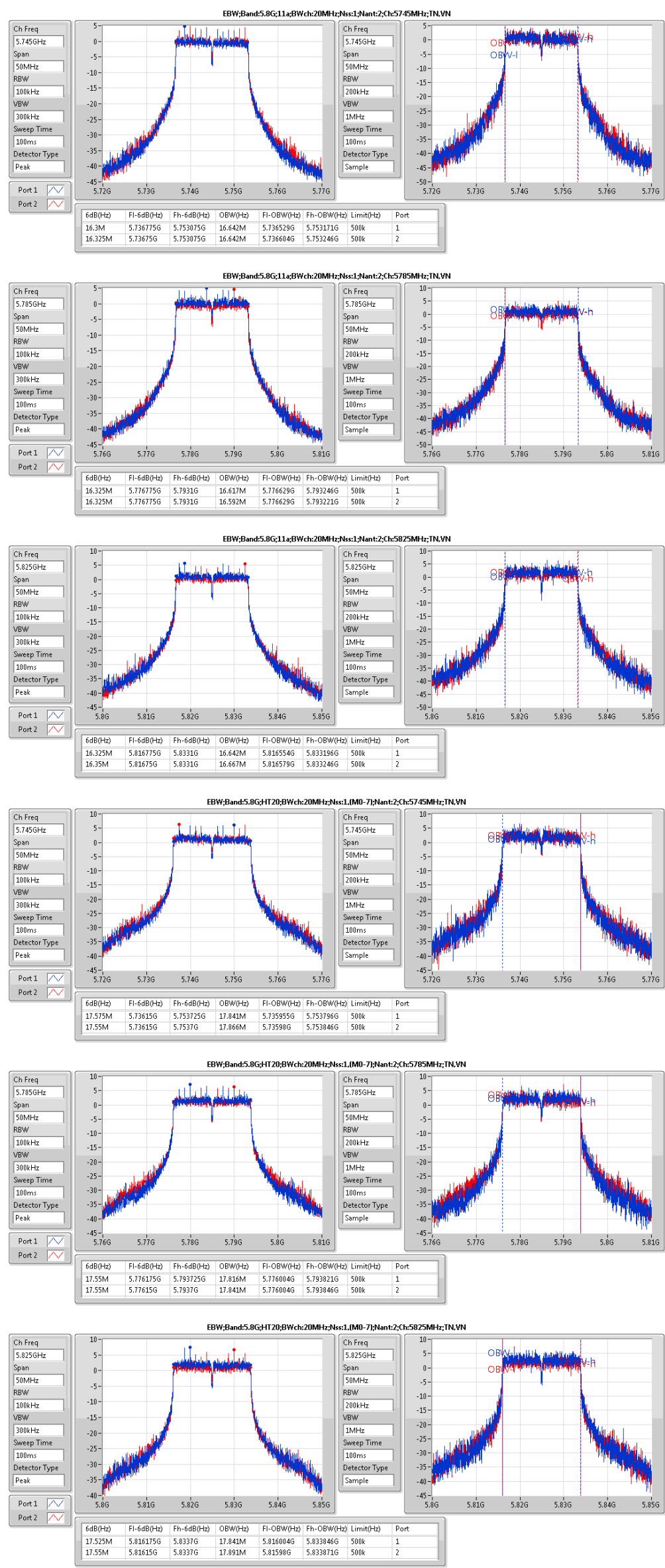
Result

Mode	Result	Limit	P1-N dB (Hz)	P1-OBW (Hz)	P2-N dB (Hz)	P2-OBW (Hz)
5.8G;11a;20;1;2;5745;L;TN,VN	Pass	500k	16.3M	16.642M	16.325M	16.642M
5.8G;11a;20;1;2;5785;M;TN,VN	Pass	500k	16.325M	16.617M	16.325M	16.592M
5.8G;11a;20;1;2;5825;H;TN,VN	Pass	500k	16.325M	16.642M	16.35M	16.667M
5.8G;HT20;20;1;(M0-15);2;5745;L;TN,VN	Pass	500k	17.575M	17.841M	17.55M	17.866M
5.8G;HT20;20;1;(M0-15);2;5785;M;TN,VN	Pass	500k	17.55M	17.816M	17.55M	17.841M
5.8G;HT20;20;1;(M0-15);2;5825;H;TN,VN	Pass	500k	17.525M	17.841M	17.55M	17.891M
5.8G;HT40;40;1;(M0-15);2;5755;L;TN,VN	Pass	500k	36.3M	36.432M	35.05M	36.432M
5.8G;HT40;40;1;(M0-15);2;5795;H;TN,VN	Pass	500k	35.65M	36.382M	36.05M	36.482M



Antenna 2 EBW Result

Appendix A





Test Mode: EUT + Ant.1 / P to M

Summary

Mode	N dB (Hz)	OBW (Hz)	ITU-Code
5.8G;11a;20;1;2	16.325M	16.692M	16M7D1D
5.8G;HT20;20;1,(M0-15);2	17.55M	17.816M	17M8D1D
5.8G;HT40;40;1,(M0-15);2	35.05M	36.432M	36M4D1D



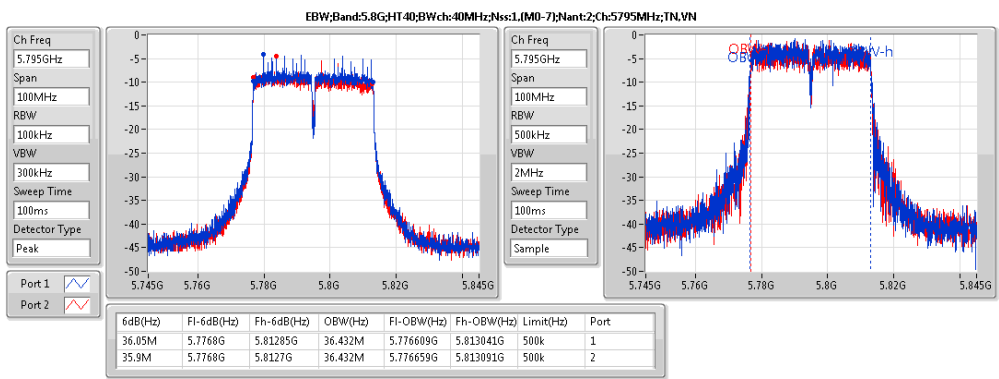
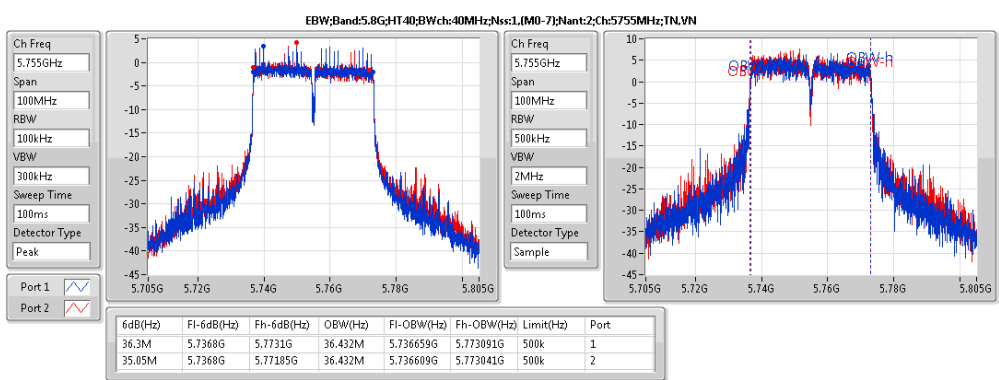
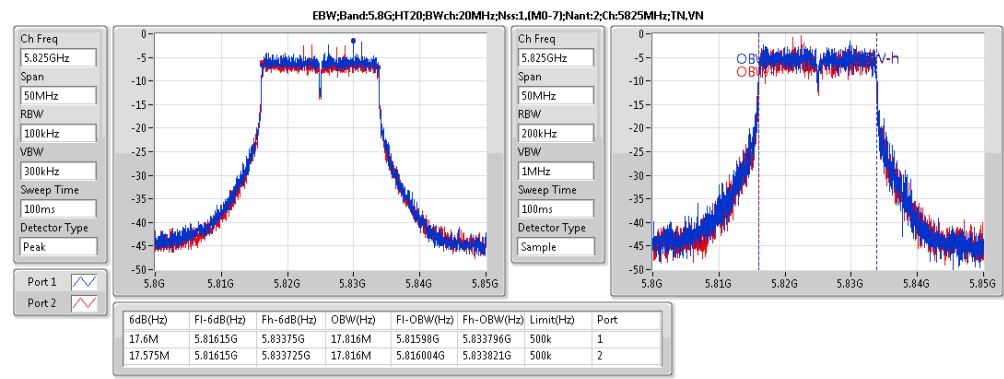
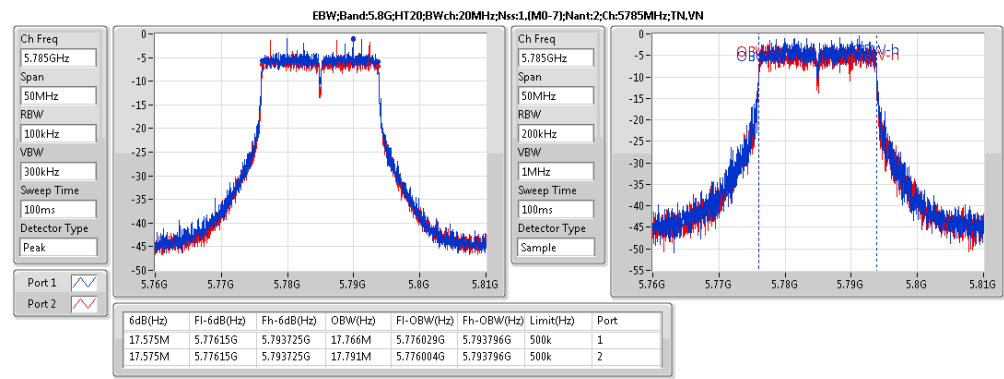
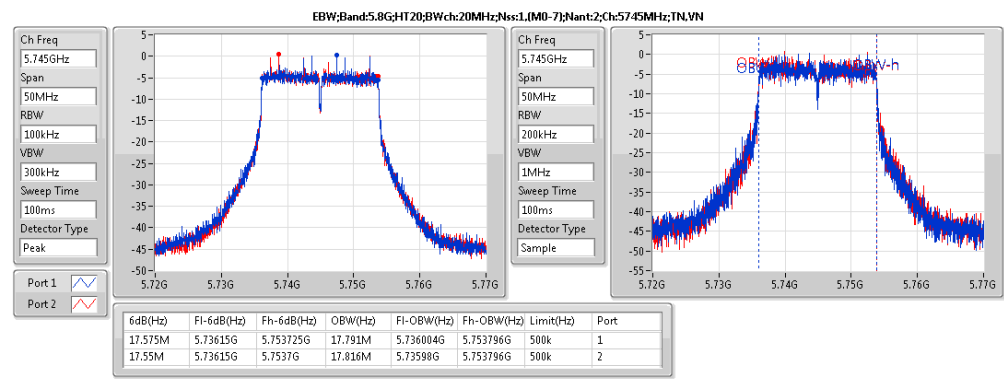
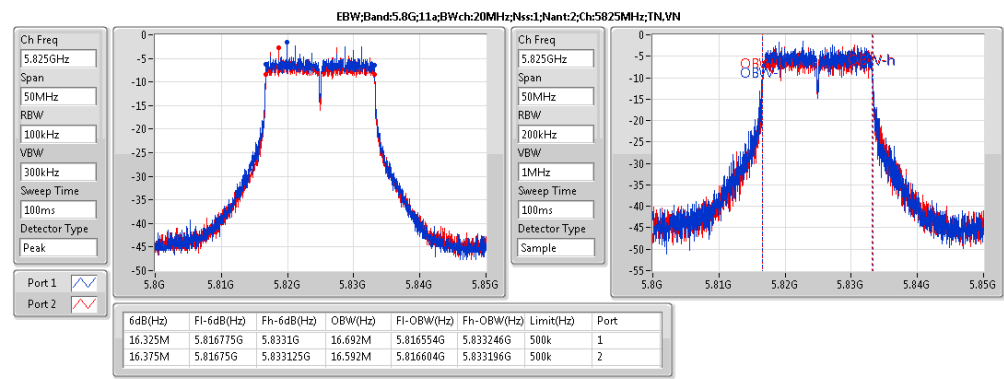
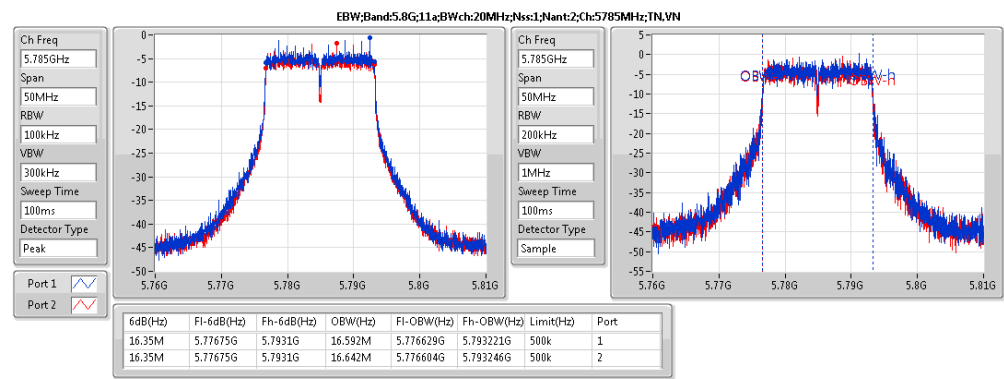
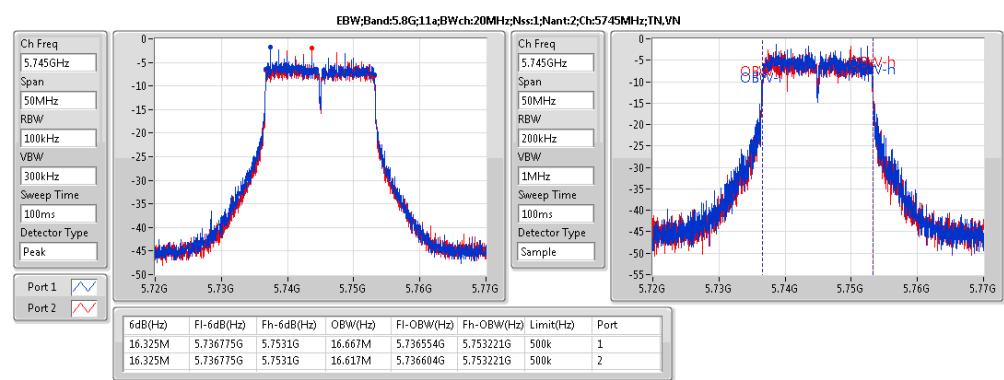
Result

Mode	Result	Limit	P1-N dB (Hz)	P1-OBW (Hz)	P2-N dB (Hz)	P2-OBW (Hz)
5.8G;11a;20;1;2;5745;L;TN,VN	Pass	500k	16.325M	16.667M	16.325M	16.617M
5.8G;11a;20;1;2;5785;M;TN,VN	Pass	500k	16.35M	16.592M	16.35M	16.642M
5.8G;11a;20;1;2;5825;H;TN,VN	Pass	500k	16.325M	16.692M	16.375M	16.592M
5.8G;HT20;20;1;(M0-15);2;5745;L;TN,VN	Pass	500k	17.575M	17.791M	17.55M	17.816M
5.8G;HT20;20;1;(M0-15);2;5785;M;TN,VN	Pass	500k	17.575M	17.766M	17.575M	17.791M
5.8G;HT20;20;1;(M0-15);2;5825;H;TN,VN	Pass	500k	17.6M	17.816M	17.575M	17.816M
5.8G;HT40;40;1;(M0-15);2;5755;L;TN,VN	Pass	500k	36.3M	36.432M	35.05M	36.432M
5.8G;HT40;40;1;(M0-15);2;5795;H;TN,VN	Pass	500k	36.05M	36.432M	35.9M	36.432M



Antenna 1 EBW Result

Appendix A





Test Mode: EUT + Ant.2 / P to P

Summary

Mode	N dB (Hz)	OBW (Hz)	ITU-Code
5.8G;11a;20;1;2	16.3M	16.667M	16M7D1D
5.8G;HT20;20;1,(M0-15);2	17.525M	17.891M	17M9D1D
5.8G;HT40;40;1,(M0-15);2	35.05M	36.482M	36M5D1D



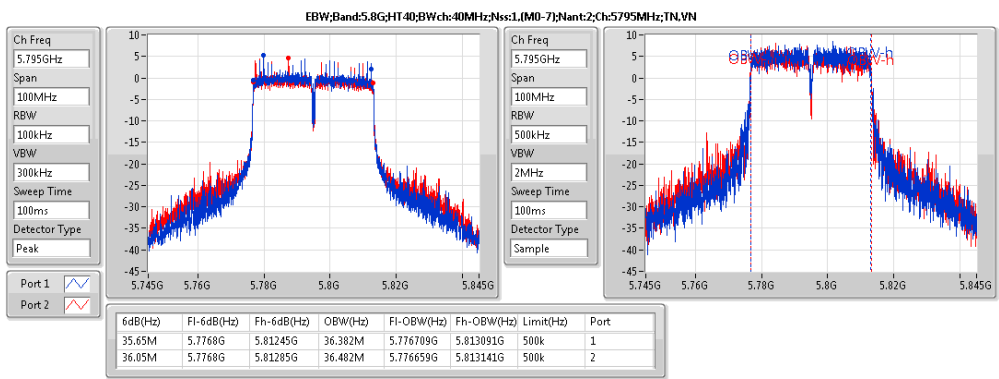
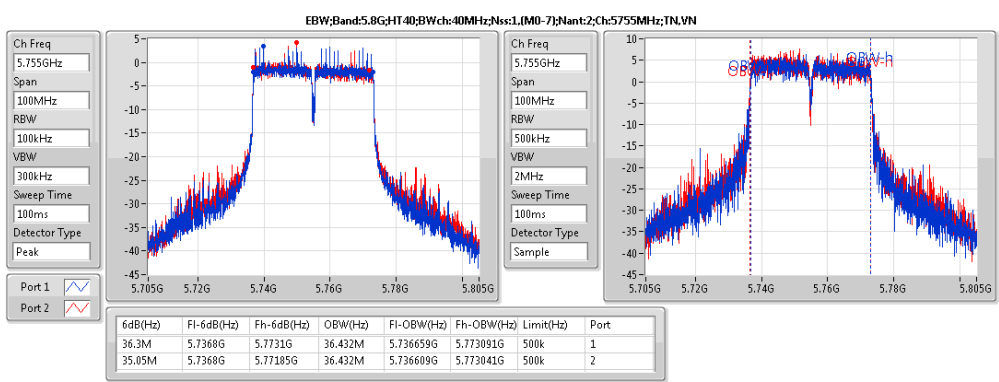
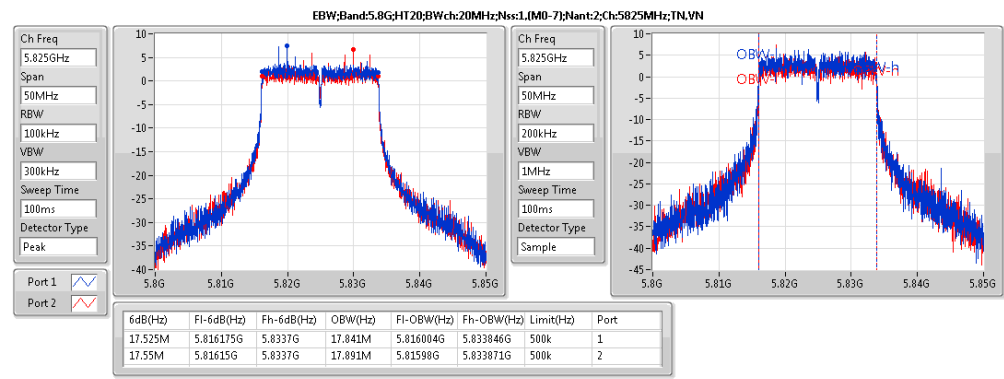
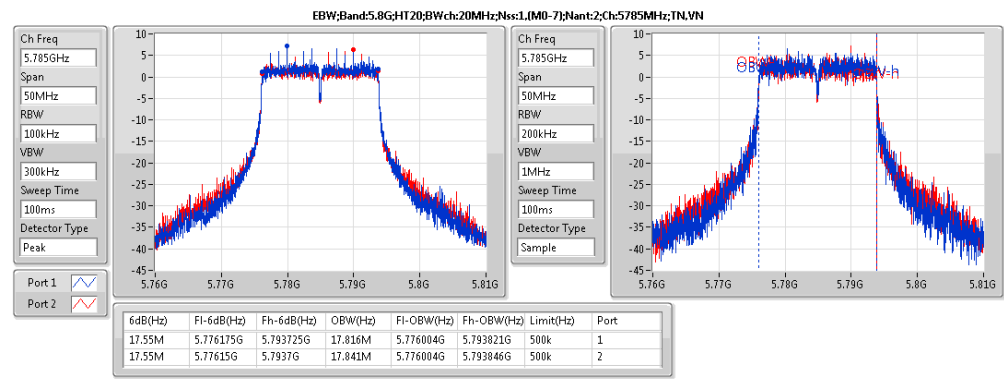
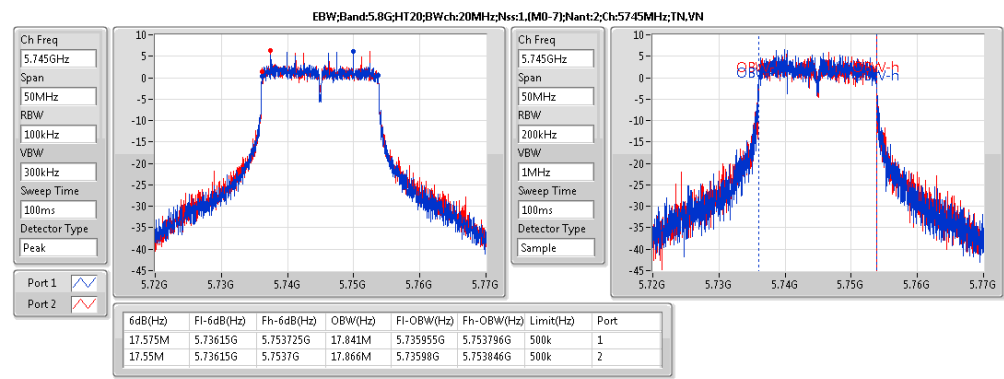
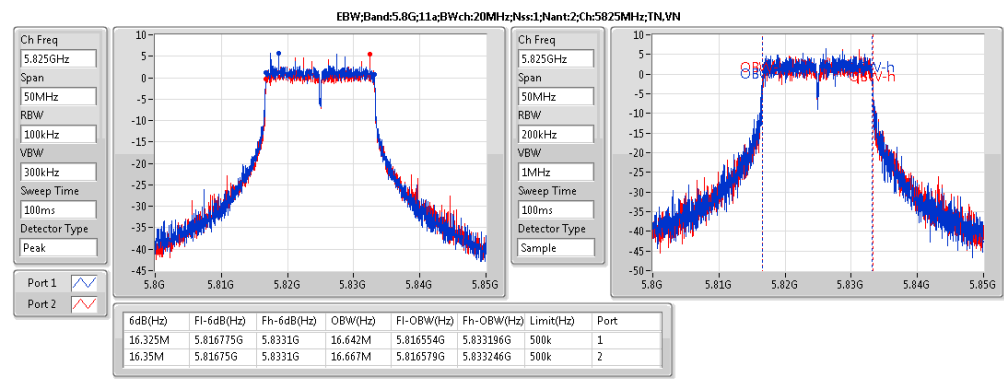
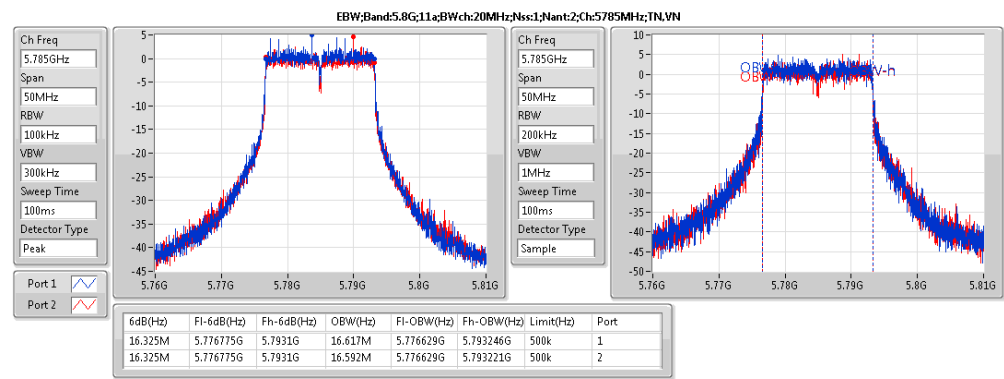
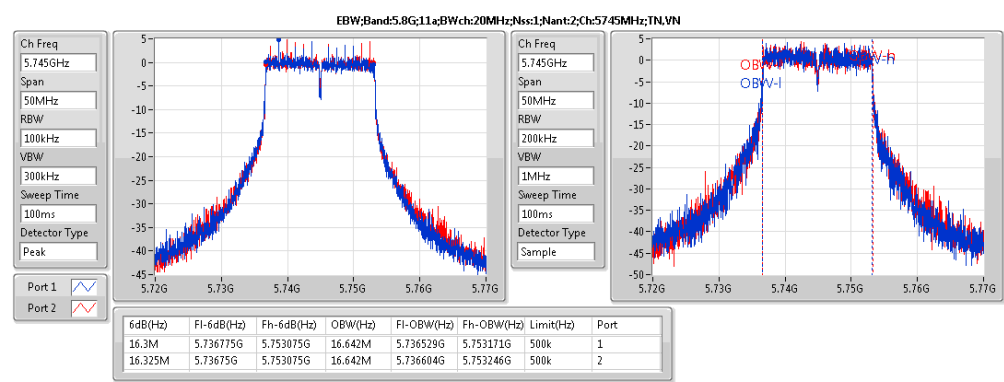
Result

Mode	Result	Limit	P1-N dB (Hz)	P1-OBW (Hz)	P2-N dB (Hz)	P2-OBW (Hz)
5.8G;11a;20;1;2;5745;L;TN,VN	Pass	500k	16.3M	16.642M	16.325M	16.642M
5.8G;11a;20;1;2;5785;M;TN,VN	Pass	500k	16.325M	16.617M	16.325M	16.592M
5.8G;11a;20;1;2;5825;H;TN,VN	Pass	500k	16.325M	16.642M	16.35M	16.667M
5.8G;HT20;20;1;(M0-15);2;5745;L;TN,VN	Pass	500k	17.575M	17.841M	17.55M	17.866M
5.8G;HT20;20;1;(M0-15);2;5785;M;TN,VN	Pass	500k	17.55M	17.816M	17.55M	17.841M
5.8G;HT20;20;1;(M0-15);2;5825;H;TN,VN	Pass	500k	17.525M	17.841M	17.55M	17.891M
5.8G;HT40;40;1;(M0-15);2;5755;L;TN,VN	Pass	500k	36.3M	36.432M	35.05M	36.432M
5.8G;HT40;40;1;(M0-15);2;5795;H;TN,VN	Pass	500k	35.65M	36.382M	36.05M	36.482M



Antenna 2 EBW Result

Appendix A





Test Mode: EUT + Ant.1 / P to P

Summary

Mode	N dB (Hz)	OBW (Hz)	ITU-Code
5.8G;11a;20;1;2	16.325M	16.692M	16M7D1D
5.8G;HT20;20;1,(M0-15);2	17.55M	17.816M	17M8D1D
5.8G;HT40;40;1,(M0-15);2	35.05M	36.432M	36M4D1D



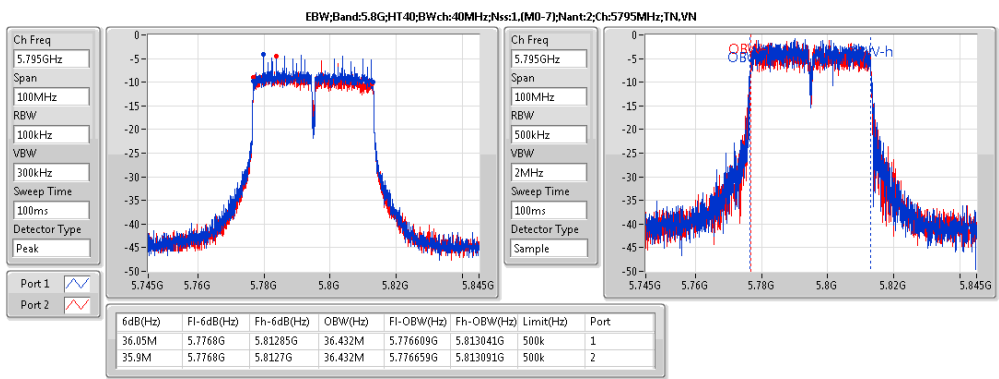
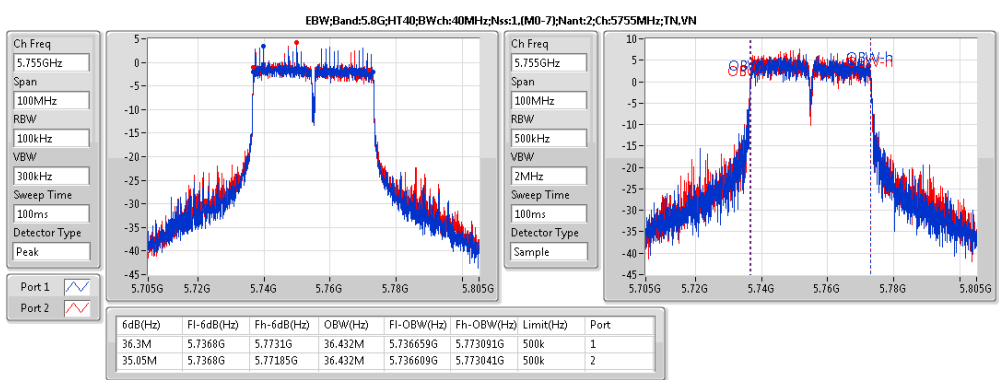
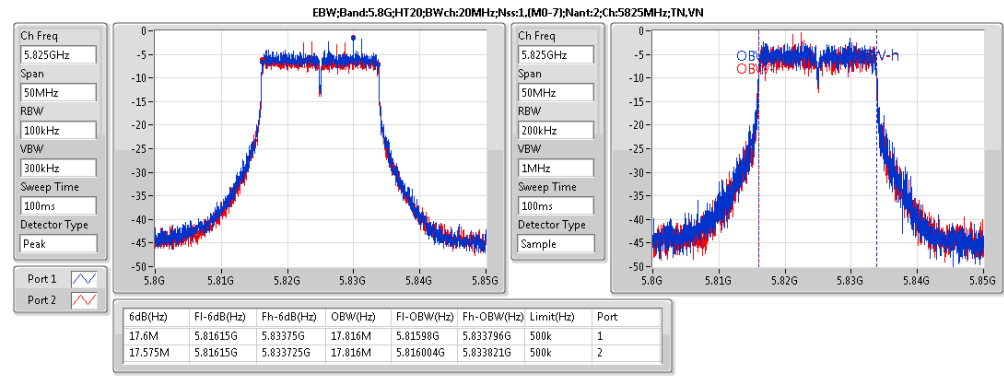
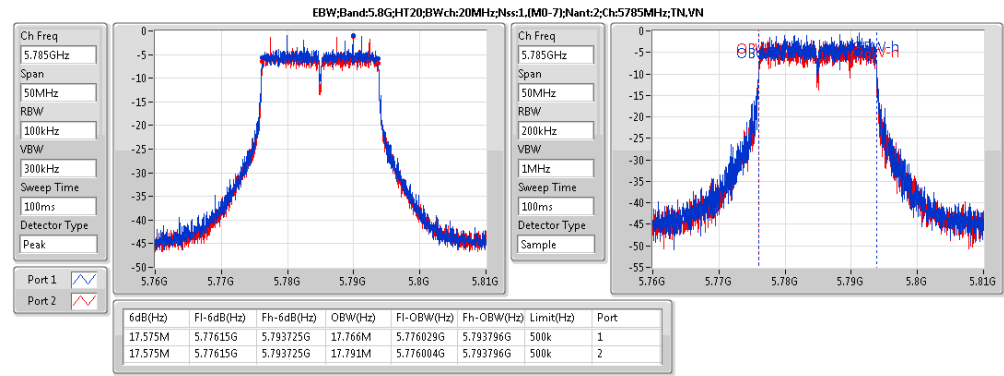
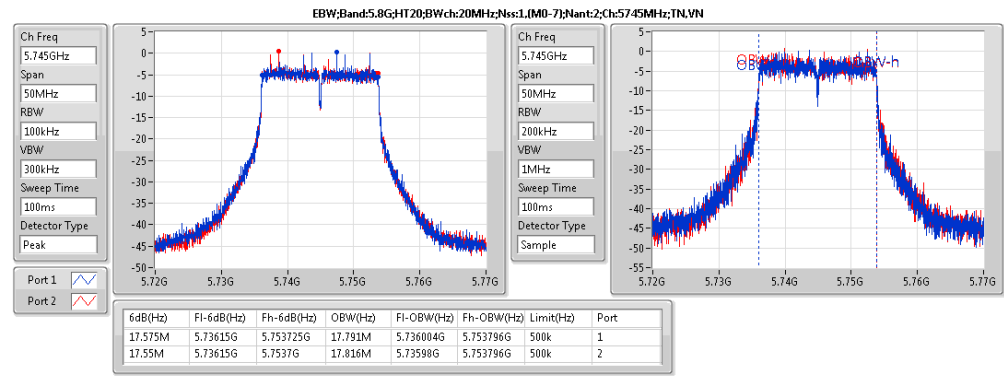
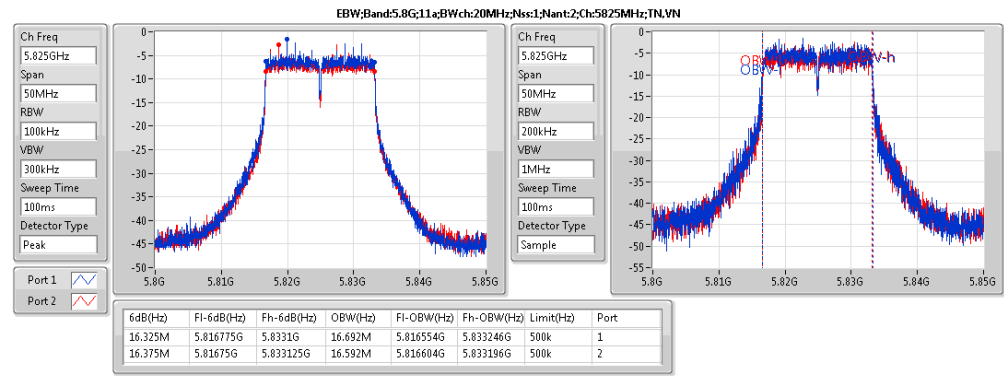
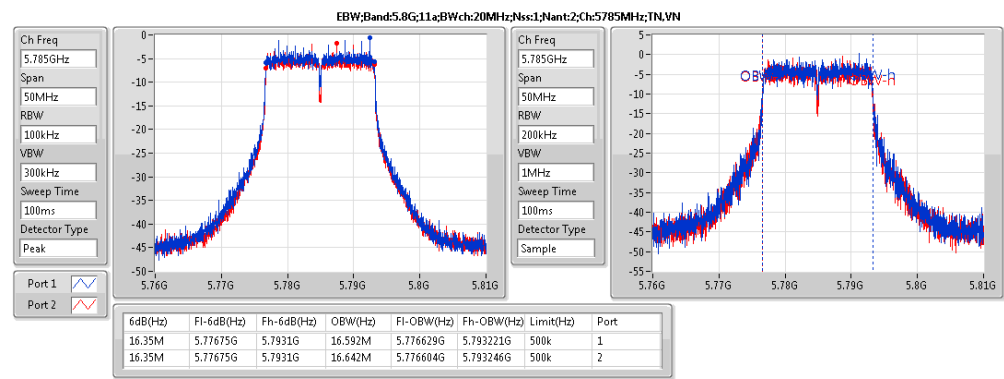
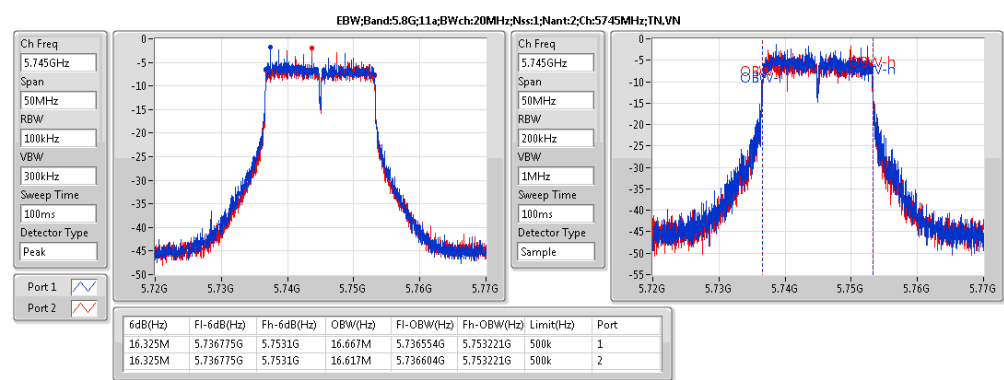
Result

Mode	Result	Limit	P1-N dB (Hz)	P1-OBW (Hz)	P2-N dB (Hz)	P2-OBW (Hz)
5.8G;11a;20;1;2;5745;L;TN,VN	Pass	500k	16.325M	16.667M	16.325M	16.617M
5.8G;11a;20;1;2;5785;M;TN,VN	Pass	500k	16.35M	16.592M	16.35M	16.642M
5.8G;11a;20;1;2;5825;H;TN,VN	Pass	500k	16.325M	16.692M	16.375M	16.592M
5.8G;HT20;20;1;(M0-15);2;5745;L;TN,VN	Pass	500k	17.575M	17.791M	17.55M	17.816M
5.8G;HT20;20;1;(M0-15);2;5785;M;TN,VN	Pass	500k	17.575M	17.766M	17.575M	17.791M
5.8G;HT20;20;1;(M0-15);2;5825;H;TN,VN	Pass	500k	17.6M	17.816M	17.575M	17.816M
5.8G;HT40;40;1;(M0-15);2;5755;L;TN,VN	Pass	500k	36.3M	36.432M	35.05M	36.432M
5.8G;HT40;40;1;(M0-15);2;5795;H;TN,VN	Pass	500k	36.05M	36.432M	35.9M	36.432M



Antenna 1 EBW Result

Appendix A





Test Mode: EUT + Ant.3 / P to M

Summary

Mode	Sum (dBm)	Sum (W)	EIRP (dBm)	EIRP (W)
5.8G;11a;20;1;2	25.6	0.36308	33.60	2.29087
5.8G;HT20;20;1,(M0-15);2	25.74	0.37497	33.74	2.36592
5.8G;HT40;40;1,(M0-15);2	24.59	0.28774	32.59	1.81552



Result

Mode	Result	DG (dBi)	EIRP (dBm)	EIRP Lim. (dBm)	Sum (dBm)	Sum Lim. (dBm)	P1 (dBm)	P2 (dBm)
5.8G;11a;20;1;2;5745;L;TN,VN	Pass	8.00	33.60	34.00	25.6	28.00	22.63	22.54
5.8G;11a;20;1;2;5785;M;TN,VN	Pass	8.00	33.45	34.00	25.45	28.00	22.39	22.48
5.8G;11a;20;1;2;5825;H;TN,VN	Pass	8.00	30.20	34.00	22.2	28.00	19.38	18.99
5.8G;HT20;20;1,(M0-15);2;5745;L;TN,VN	Pass	8.00	33.36	34.00	25.36	28.00	22.34	22.36
5.8G;HT20;20;1,(M0-15);2;5785;M;TN,VN	Pass	8.00	33.74	34.00	25.74	28.00	22.98	22.47
5.8G;HT20;20;1,(M0-15);2;5825;H;TN,VN	Pass	8.00	33.51	34.00	25.51	28.00	22.31	22.69
5.8G;HT40;40;1,(M0-15);2;5755;L;TN,VN	Pass	8.00	32.56	34.00	24.56	28.00	21.52	21.58
5.8G;HT40;40;1,(M0-15);2;5795;H;TN,VN	Pass	8.00	32.59	34.00	24.59	28.00	21.68	21.47



Test Mode: EUT + Ant.2 / P to M

Summary

Mode	Sum (dBm)	Sum (W)	EIRP (dBm)	EIRP (W)
5.8G;11a;20;1;2	20.89	0.12274	28.89	0.77446
5.8G;HT20;20;1,(M0-15);2	22.72	0.18707	30.72	1.18032
5.8G;HT40;40;1,(M0-15);2	21.31	0.13521	29.31	0.8531



Result

Mode	Result	DG (dBi)	EIRP (dBm)	EIRP Lim. (dBm)	Sum (dBm)	Sum Lim. (dBm)	P1 (dBm)	P2 (dBm)
5.8G;11a;20;1;2;5745;L;TN,VN	Pass	8.00	27.67	Inf	19.67	28.00	16.31	16.98
5.8G;11a;20;1;2;5785;M;TN,VN	Pass	8.00	27.65	Inf	19.65	28.00	16.45	16.82
5.8G;11a;20;1;2;5825;H;TN,VN	Pass	8.00	28.89	Inf	20.89	28.00	17.89	17.86
5.8G;HT20;20;1,(M0-15);2;5745;L;TN,VN	Pass	8.00	29.38	Inf	21.38	28.00	17.13	19.34
5.8G;HT20;20;1,(M0-15);2;5785;M;TN,VN	Pass	8.00	30.72	Inf	22.72	28.00	19.46	19.95
5.8G;HT20;20;1,(M0-15);2;5825;H;TN,VN	Pass	8.00	29.75	Inf	21.75	28.00	18.8	18.67
5.8G;HT40;40;1,(M0-15);2;5755;L;TN,VN	Pass	8.00	29.31	Inf	21.31	28.00	17.81	18.74
5.8G;HT40;40;1,(M0-15);2;5795;H;TN,VN	Pass	8.00	27.42	Inf	19.42	28.00	16.55	16.27



Test Mode: EUT + Ant.1 / P to M

Summary

Mode	Sum (dBm)	Sum (W)	EIRP (dBm)	EIRP (W)
5.8G;11a;20;1;2	17.06	0.05082	33.06	2.02302
5.8G;HT20;20;1,(M0-15);2	17.89	0.06152	33.89	2.44906
5.8G;HT40;40;1,(M0-15);2	16.83	0.04819	32.83	1.91867



Result

Mode	Result	DG (dBi)	EIRP (dBm)	EIRP Lim. (dBm)	Sum (dBm)	Sum Lim. (dBm)	P1 (dBm)	P2 (dBm)
5.8G;11a;20;1;2;5745;L;TN,VN	Pass	16.00	33.06	Inf	17.06	20.00	13.87	14.22
5.8G;11a;20;1;2;5785;M;TN,VN	Pass	16.00	32.98	Inf	16.98	20.00	13.73	14.19
5.8G;11a;20;1;2;5825;H;TN,VN	Pass	16.00	32.17	Inf	16.17	20.00	13.64	12.63
5.8G;HT20;20;1,(M0-15);2;5745;L;TN,VN	Pass	16.00	33.89	Inf	17.89	20.00	14.64	15.11
5.8G;HT20;20;1,(M0-15);2;5785;M;TN,VN	Pass	16.00	33.68	Inf	17.68	20.00	14.45	14.87
5.8G;HT20;20;1,(M0-15);2;5825;H;TN,VN	Pass	16.00	32.71	Inf	16.71	20.00	13.82	13.57
5.8G;HT40;40;1,(M0-15);2;5755;L;TN,VN	Pass	16.00	32.83	Inf	16.83	20.00	13.64	13.99
5.8G;HT40;40;1,(M0-15);2;5795;H;TN,VN	Pass	16.00	31.41	Inf	15.41	20.00	12.61	12.17



Test Mode: EUT + Ant.2 / P to P

Summary

Mode	Sum (dBm)	Sum (W)	EIRP (dBm)	EIRP (W)
5.8G;11a;20;1;2	20.89	0.12274	28.89	0.77446
5.8G;HT20;20;1,(M0-15);2	22.72	0.18707	30.72	1.18032
5.8G;HT40;40;1,(M0-15);2	21.31	0.13521	29.31	0.8531



Result

Mode	Result	DG (dBi)	EIRP (dBm)	EIRP Lim. (dBm)	Sum (dBm)	Sum Lim. (dBm)	P1 (dBm)	P2 (dBm)
5.8G;11a;20;1;2;5745;L;TN,VN	Pass	8.00	27.67	Inf	19.67	30.00	16.31	16.98
5.8G;11a;20;1;2;5785;M;TN,VN	Pass	8.00	27.65	Inf	19.65	30.00	16.45	16.82
5.8G;11a;20;1;2;5825;H;TN,VN	Pass	8.00	28.89	Inf	20.89	30.00	17.89	17.86
5.8G;HT20;20;1,(M0-15);2;5745;L;TN,VN	Pass	8.00	29.38	Inf	21.38	30.00	17.13	19.34
5.8G;HT20;20;1,(M0-15);2;5785;M;TN,VN	Pass	8.00	30.72	Inf	22.72	30.00	19.46	19.95
5.8G;HT20;20;1,(M0-15);2;5825;H;TN,VN	Pass	8.00	29.75	Inf	21.75	30.00	18.8	18.67
5.8G;HT40;40;1,(M0-15);2;5755;L;TN,VN	Pass	8.00	29.31	Inf	21.31	30.00	17.81	18.74
5.8G;HT40;40;1,(M0-15);2;5795;H;TN,VN	Pass	8.00	27.42	Inf	19.42	30.00	16.55	16.27



Test Mode: EUT + Ant.1 / P to P

Summary

Mode	Sum (dBm)	Sum (W)	EIRP (dBm)	EIRP (W)
5.8G;11a;20;1;2	17.06	0.05082	33.06	2.02302
5.8G;HT20;20;1,(M0-15);2	17.89	0.06152	33.89	2.44906
5.8G;HT40;40;1,(M0-15);2	16.83	0.04819	32.83	1.91867



Result

Mode	Result	DG (dBi)	EIRP (dBm)	EIRP Lim. (dBm)	Sum (dBm)	Sum Lim. (dBm)	P1 (dBm)	P2 (dBm)
5.8G;11a;20;1;2;5745;L;TN,VN	Pass	16.00	33.06	Inf	17.06	30.00	13.87	14.22
5.8G;11a;20;1;2;5785;M;TN,VN	Pass	16.00	32.98	Inf	16.98	30.00	13.73	14.19
5.8G;11a;20;1;2;5825;H;TN,VN	Pass	16.00	32.17	Inf	16.17	30.00	13.64	12.63
5.8G;HT20;20;1,(M0-7);2;5745;L;TN,VN	Pass	16.00	33.89	Inf	17.89	30.00	14.64	15.11
5.8G;HT20;20;1,(M0-7);2;5785;M;TN,VN	Pass	16.00	33.68	Inf	17.68	30.00	14.45	14.87
5.8G;HT20;20;1,(M0-7);2;5825;H;TN,VN	Pass	16.00	32.71	Inf	16.71	30.00	13.82	13.57
5.8G;HT40;40;1,(M0-7);2;5755;L;TN,VN	Pass	16.00	32.83	Inf	16.83	30.00	13.64	13.99
5.8G;HT40;40;1,(M0-7);2;5795;H;TN,VN	Pass	16.00	31.41	Inf	15.41	30.00	12.61	12.17



Test Mode: EUT + Ant.3 / P to M

Summary

Mode	PD (dBm/RBW)	EIRP.PD (dBm/RBW)
5.8G;11a;20;1;2	10.12	21.13
5.8G;HT20;20;1,(M0-15);2	9.02	20.03
5.8G;HT40;40;1,(M0-15);2	5.80	16.81



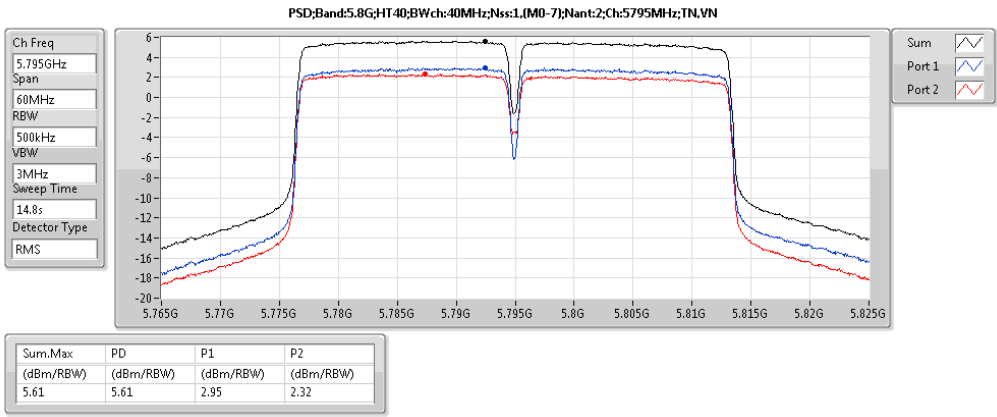
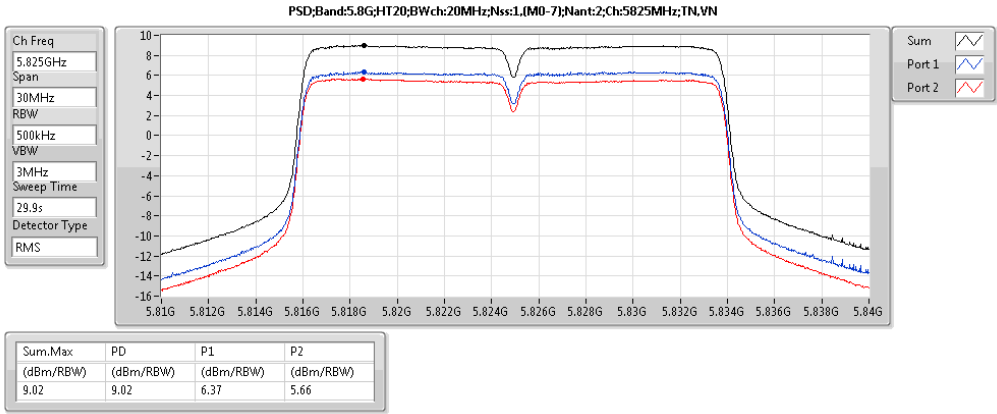
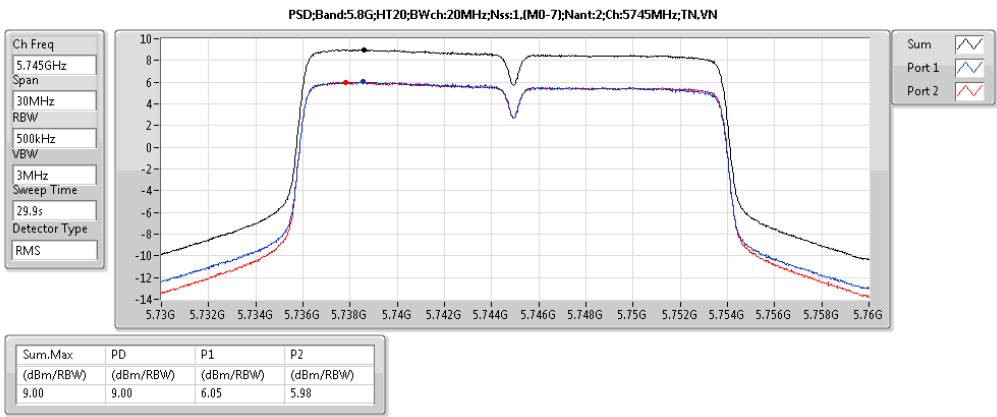
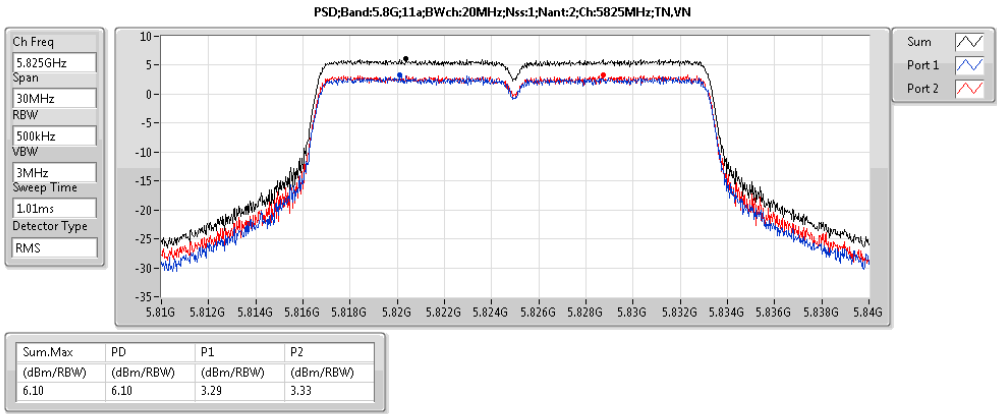
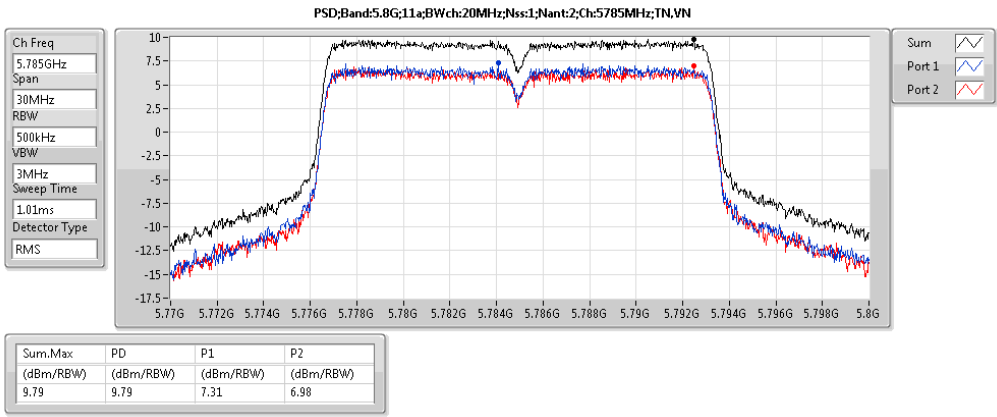
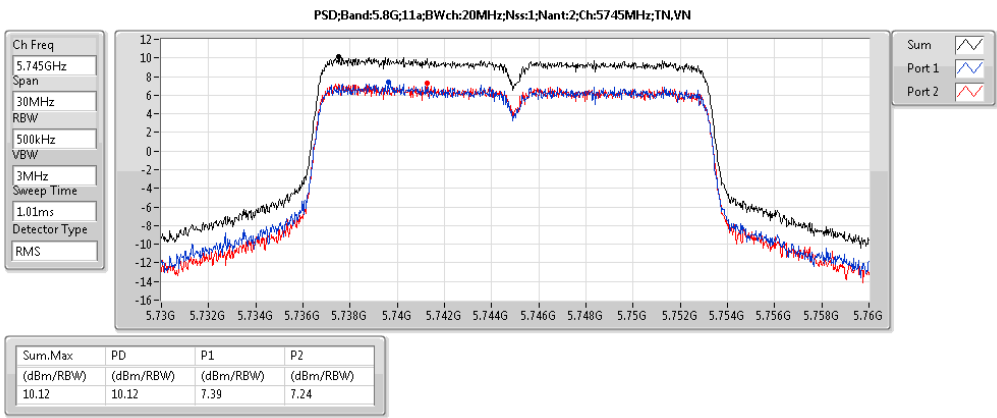
Result

Mode	Result	Meas.RBW (Hz)	Lim.RBW (Hz)	BWCF (dB)	DG (dBi)	Sum.Max (dBm/RBW)	PD (dBm/RBW)	PD.Limit (dBm/RBW)	EIRP.PD (dBm/RBW)	EIRP.PD.Li m (dBm/RBW)	P1 (dBm/RBW)	P2 (dBm/RBW)
5.8G;11a;20;1;2;5745;L;TN,VN	Pass	500k	500k	0.00	11.01	10.12	10.12	24.99	21.13	30.99	7.39	7.24
5.8G;11a;20;1;2;5785;M;TN,VN	Pass	500k	500k	0.00	11.01	9.79	9.79	24.99	20.80	30.99	7.31	6.98
5.8G;11a;20;1;2;5825;H;TN,VN	Pass	500k	500k	0.00	11.01	6.10	6.10	24.99	17.11	30.99	3.29	3.33
5.8G;HT20;20;1,(M0-15);2;5745;L;TN,VN	Pass	500k	500k	0.00	11.01	9.00	9.00	24.99	20.01	30.99	6.05	5.98
5.8G;HT20;20;1,(M0-15);2;5785;M;TN,VN	Pass	500k	500k	0.00	11.01	8.73	8.73	24.99	19.74	30.99	6.02	5.48
5.8G;HT20;20;1,(M0-15);2;5825;H;TN,VN	Pass	500k	500k	0.00	11.01	9.02	9.02	24.99	20.03	30.99	6.37	5.66
5.8G;HT40;40;1,(M0-15);2;5755;L;TN,VN	Pass	500k	500k	0.00	11.01	5.80	5.80	24.99	16.81	30.99	2.84	2.81
5.8G;HT40;40;1,(M0-15);2;5795;H;TN,VN	Pass	500k	500k	0.00	11.01	5.61	5.61	24.99	16.62	30.99	2.95	2.32



Antenna 3 PSD Result

Appendix C





Test Mode: EUT + Ant.2 / P to M

Summary

Mode	PD (dBm/RBW)	EIRP.PD (dBm/RBW)
5.8G;11a;20;1;2	5.49	13.49
5.8G;HT20;20;1,(M0-15);2	6.53	14.53
5.8G;HT40;40;1,(M0-15);2	2.36	10.36



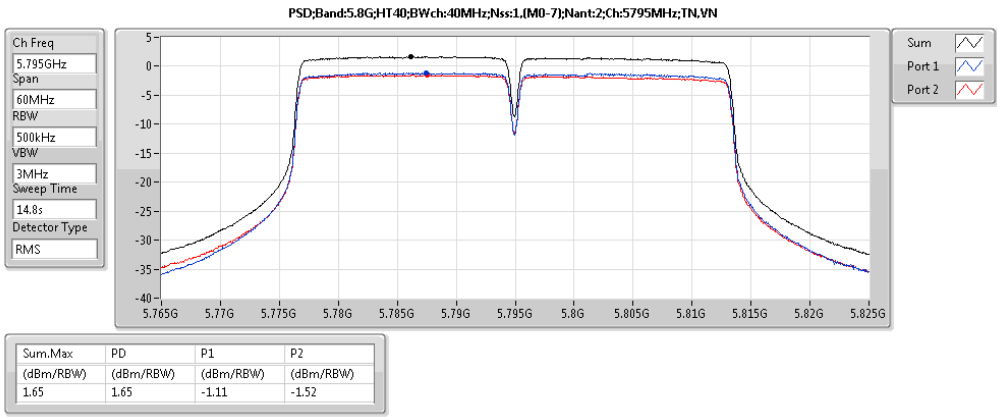
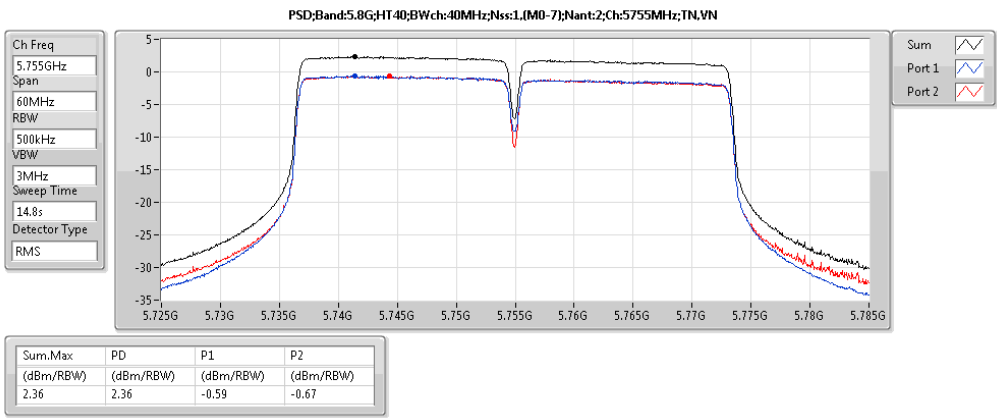
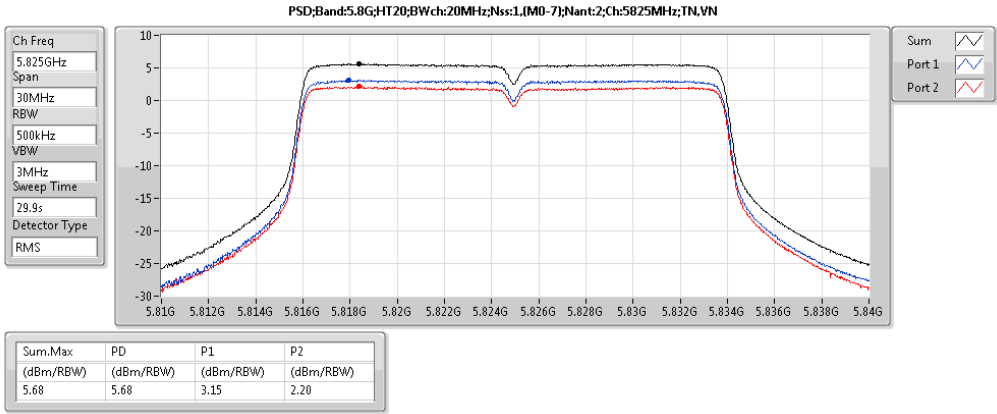
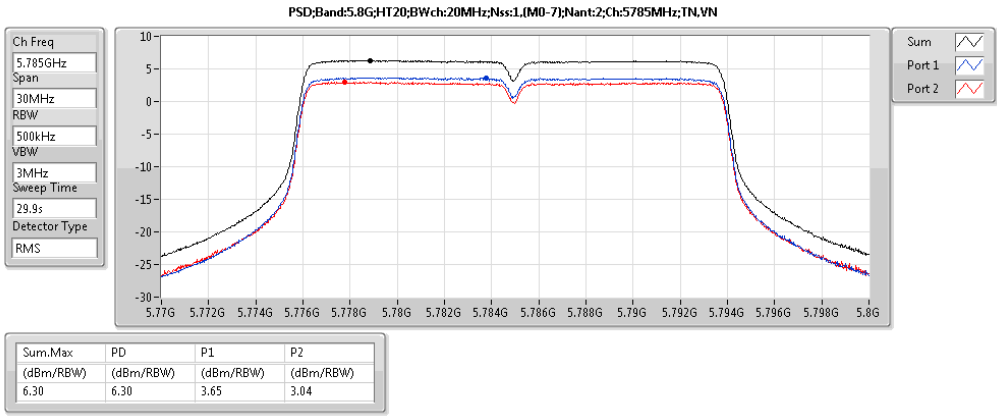
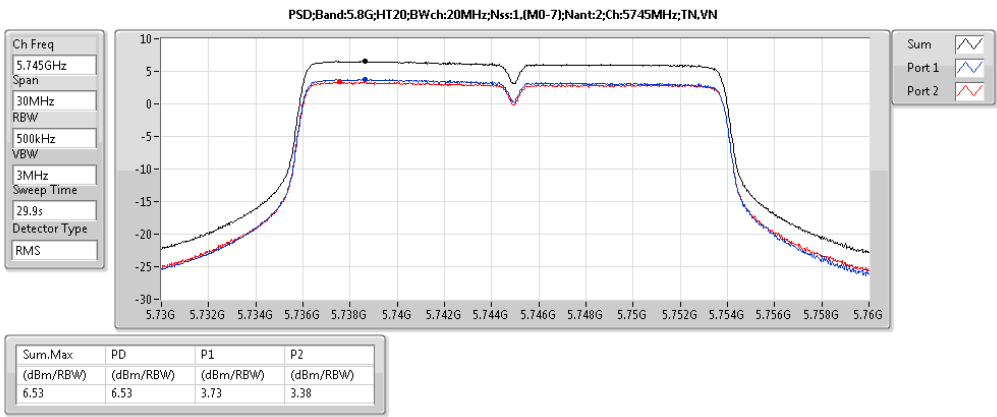
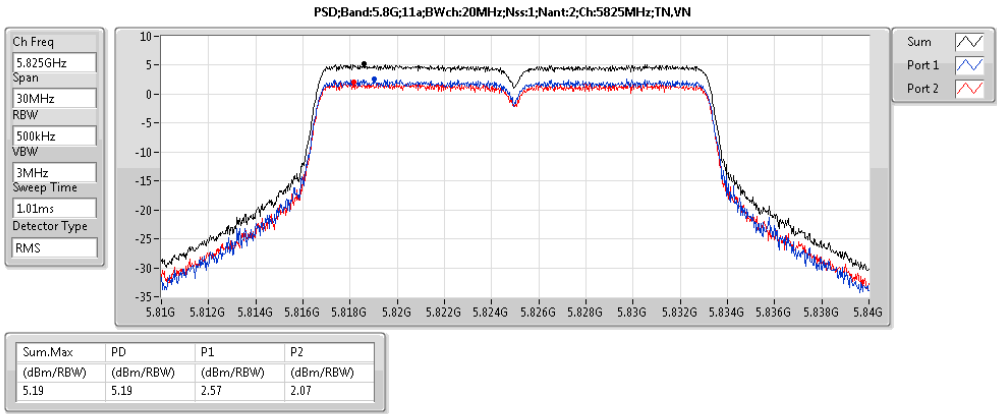
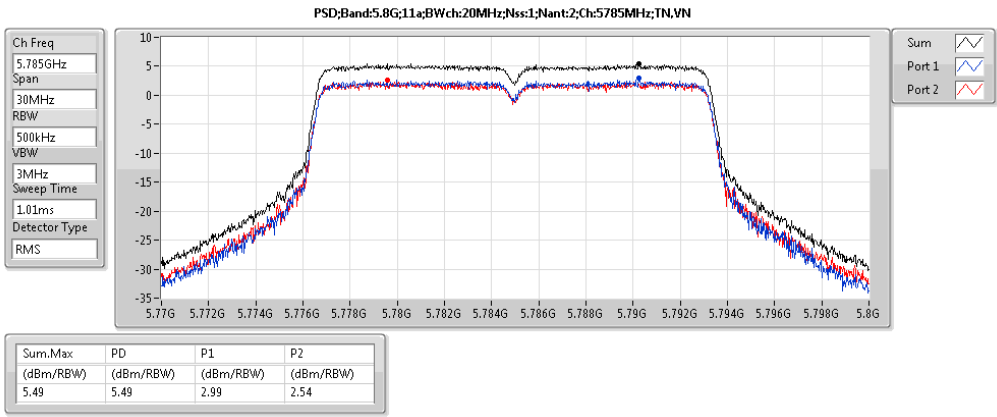
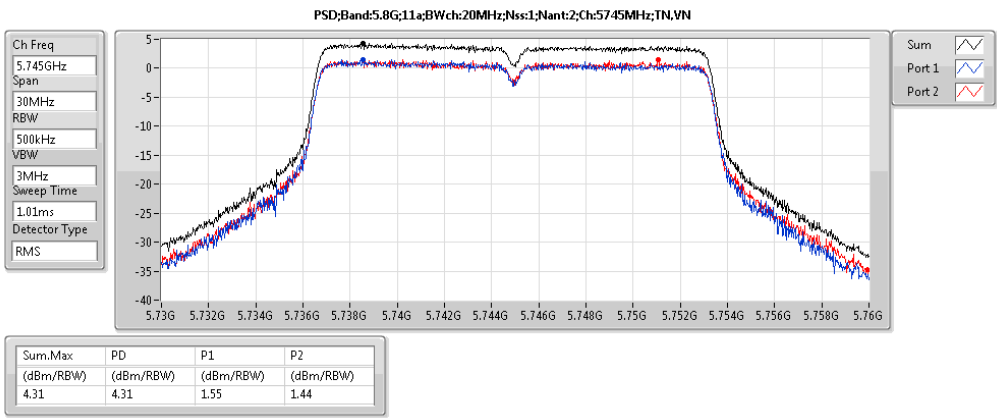
Result

Mode	Result	Meas.RBW (Hz)	Lim.RBW (Hz)	BWCF (dB)	DG (dBi)	Sum.Max (dBm/RBW)	PD (dBm/RBW)	PD.Limit (dBm/RBW)	EIRP.PD (dBm/RBW)	EIRP.PD.Li m (dBm/RBW)	P1 (dBm/RBW)	P2 (dBm/RBW)
5.8G;11a;20;1;2;5745;L;TN,VN	Pass	500k	500k	0.00	8.00	4.31	4.31	28.00	12.31	34.00	1.55	1.44
5.8G;11a;20;1;2;5785;M;TN,VN	Pass	500k	500k	0.00	8.00	5.49	5.49	28.00	13.49	34.00	2.99	2.54
5.8G;11a;20;1;2;5825;H;TN,VN	Pass	500k	500k	0.00	8.00	5.19	5.19	28.00	13.19	34.00	2.57	2.07
5.8G;HT20;20;1,(M0-15);2;5745;L;TN,VN	Pass	500k	500k	0.00	8.00	6.53	6.53	28.00	14.53	34.00	3.73	3.38
5.8G;HT20;20;1,(M0-15);2;5785;M;TN,VN	Pass	500k	500k	0.00	8.00	6.30	6.30	28.00	14.30	34.00	3.65	3.04
5.8G;HT20;20;1,(M0-15);2;5825;H;TN,VN	Pass	500k	500k	0.00	8.00	5.68	5.68	28.00	13.68	34.00	3.15	2.20
5.8G;HT40;40;1,(M0-15);2;5755;L;TN,VN	Pass	500k	500k	0.00	8.00	2.36	2.36	28.00	10.36	34.00	-0.59	-0.67
5.8G;HT40;40;1,(M0-15);2;5795;H;TN,VN	Pass	500k	500k	0.00	8.00	1.65	1.65	28.00	9.65	34.00	-1.11	-1.52



Antenna 2 PSD Result

Appendix C





Test Mode: EUT + Ant.1 / P to M

Summary

Mode	PD (dBm/RBW)	EIRP.PD (dBm/RBW)
5.8G;11a;20;1;2	2.39	18.39
5.8G;HT20;20;1,(M0-15);2	2.61	18.61
5.8G;HT40;40;1,(M0-15);2	-2.62	13.38



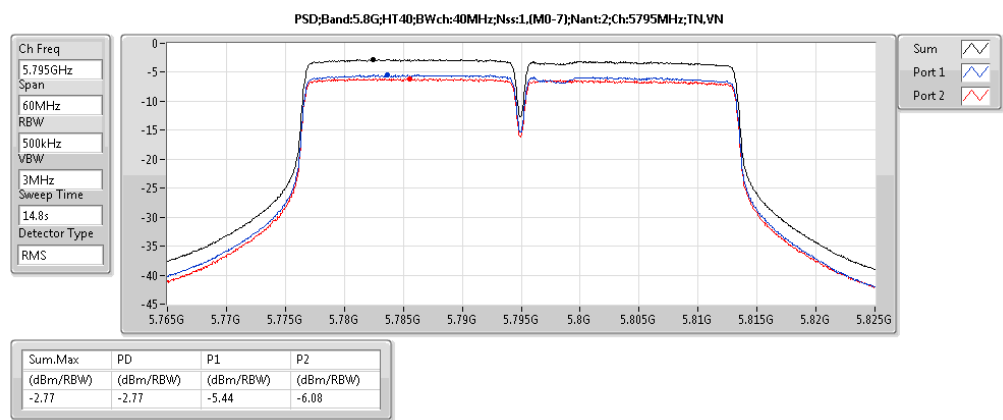
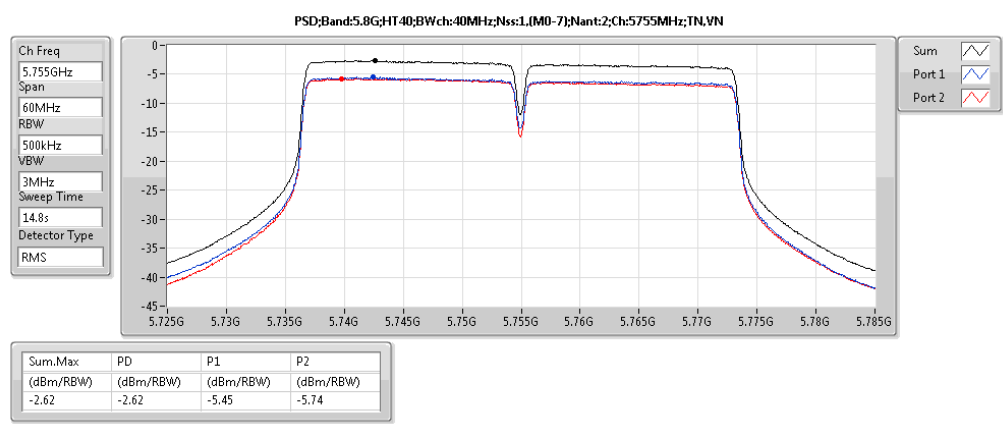
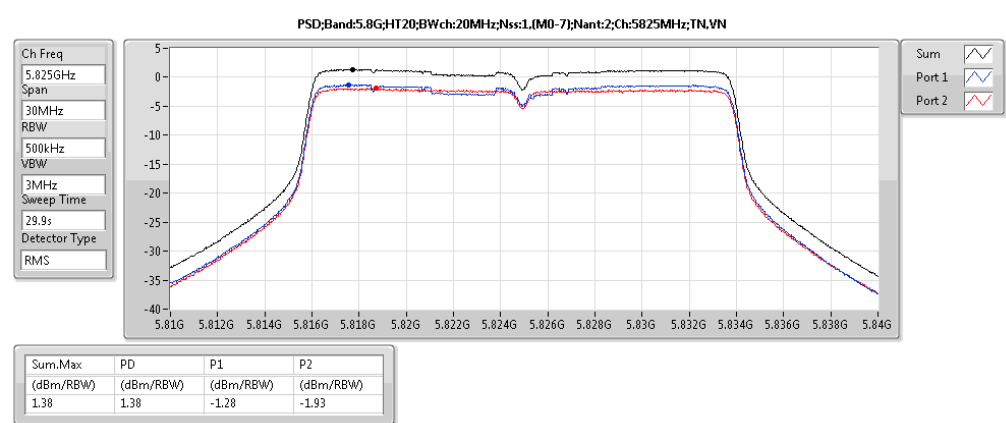
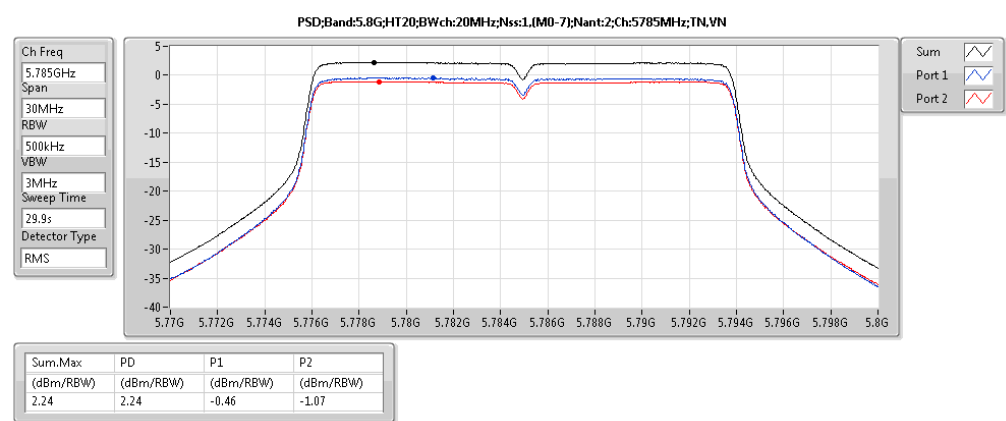
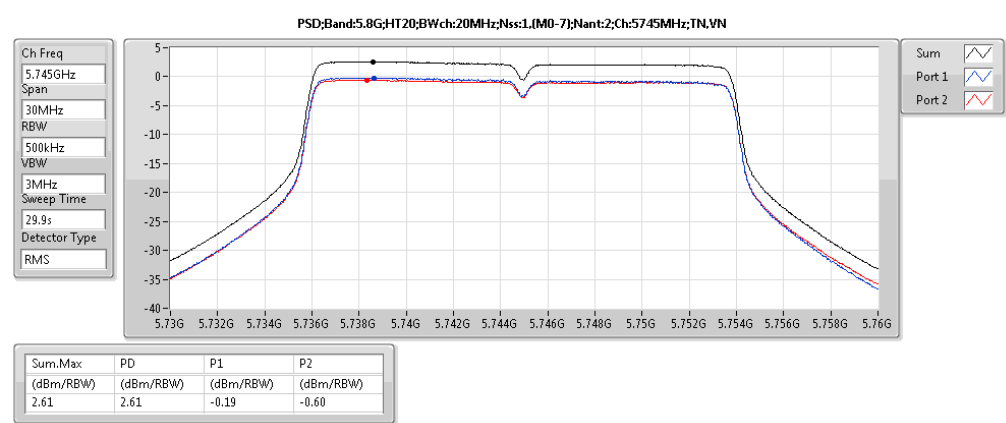
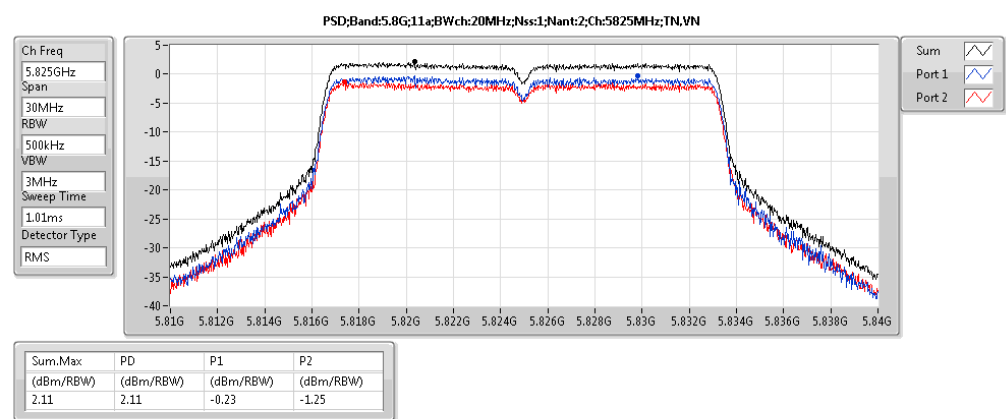
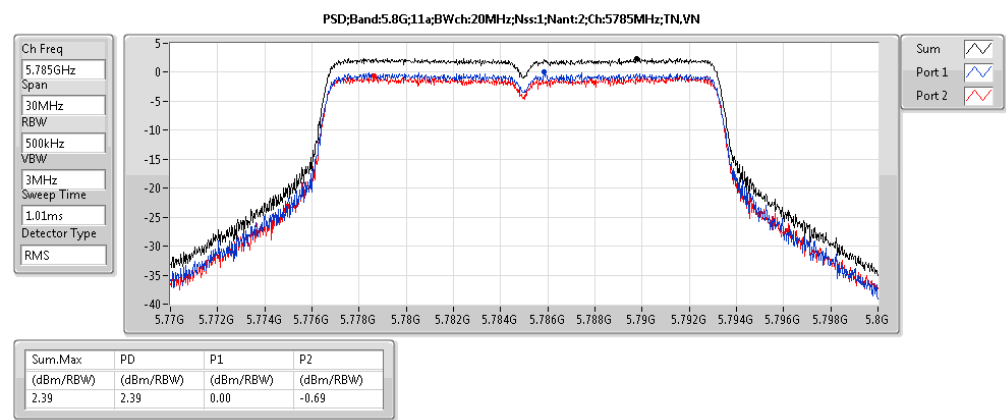
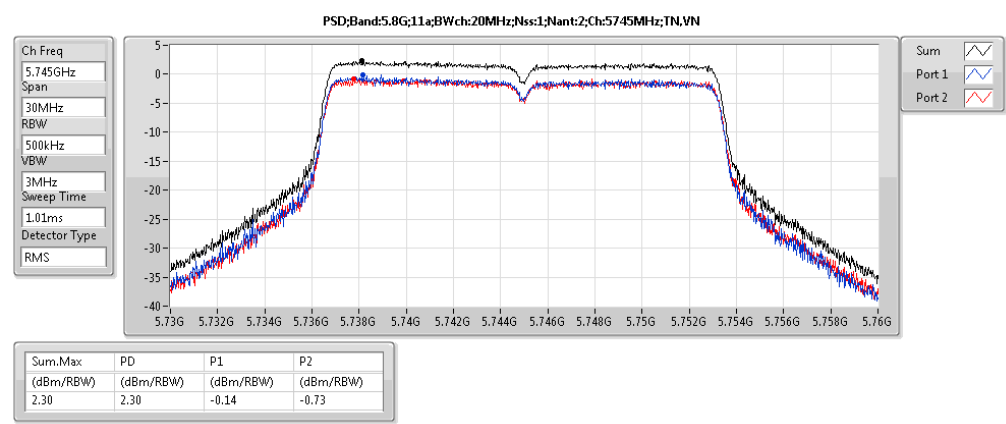
Result

Mode	Result	Meas.RBW (Hz)	Lim.RBW (Hz)	BWCF (dB)	DG (dBi)	Sum.Max (dBm/RBW)	PD (dBm/RBW)	PD.Limit (dBm/RBW)	EIRP.PD (dBm/RBW)	EIRP.PD.Li m (dBm/RBW)	P1 (dBm/RBW)	P2 (dBm/RBW)
5.8G;11a;20;1;2;5745;L;TN,VN	Pass	500k	500k	0.00	16.00	2.30	2.30	20.00	18.30	26.00	-0.14	-0.73
5.8G;11a;20;1;2;5785;M;TN,VN	Pass	500k	500k	0.00	16.00	2.39	2.39	20.00	18.39	26.00	0.00	-0.69
5.8G;11a;20;1;2;5825;H;TN,VN	Pass	500k	500k	0.00	16.00	2.11	2.11	20.00	18.11	26.00	-0.23	-1.25
5.8G;HT20;20;1,(M0-15);2;5745;L;TN,VN	Pass	500k	500k	0.00	16.00	2.61	2.61	20.00	18.61	26.00	-0.19	-0.60
5.8G;HT20;20;1,(M0-15);2;5785;M;TN,VN	Pass	500k	500k	0.00	16.00	2.24	2.24	20.00	18.24	26.00	-0.46	-1.07
5.8G;HT20;20;1,(M0-15);2;5825;H;TN,VN	Pass	500k	500k	0.00	16.00	1.38	1.38	20.00	17.38	26.00	-1.28	-1.93
5.8G;HT40;40;1,(M0-15);2;5755;L;TN,VN	Pass	500k	500k	0.00	16.00	-2.62	-2.62	20.00	13.38	26.00	-5.45	-5.74
5.8G;HT40;40;1,(M0-15);2;5795;H;TN,VN	Pass	500k	500k	0.00	16.00	-2.77	-2.77	20.00	13.23	26.00	-5.44	-6.08



Antenna 1 PSD Result

Appendix C





Test Mode: EUT + Ant.2 / P to P

Summary

Mode	PD (dBm/RBW)	EIRP.PD (dBm/RBW)
5.8G;11a;20;1;2	5.49	13.49
5.8G;HT20;20;1,(M0-15);2	6.53	14.53
5.8G;HT40;40;1,(M0-15);2	2.36	10.36



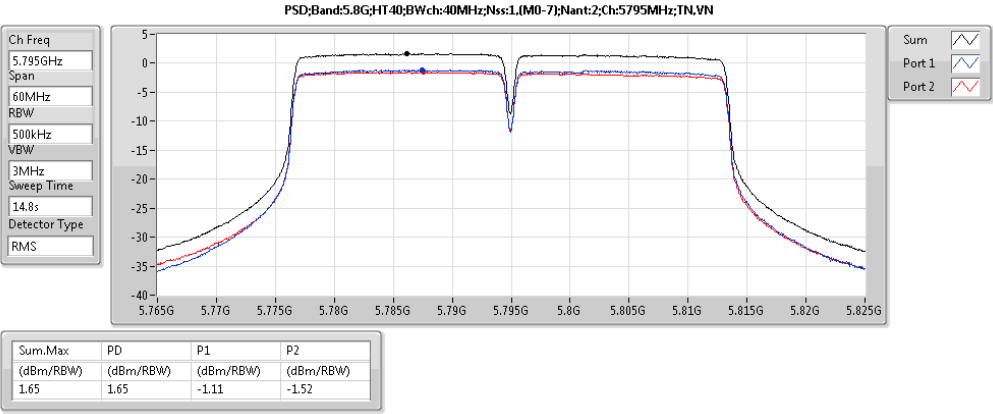
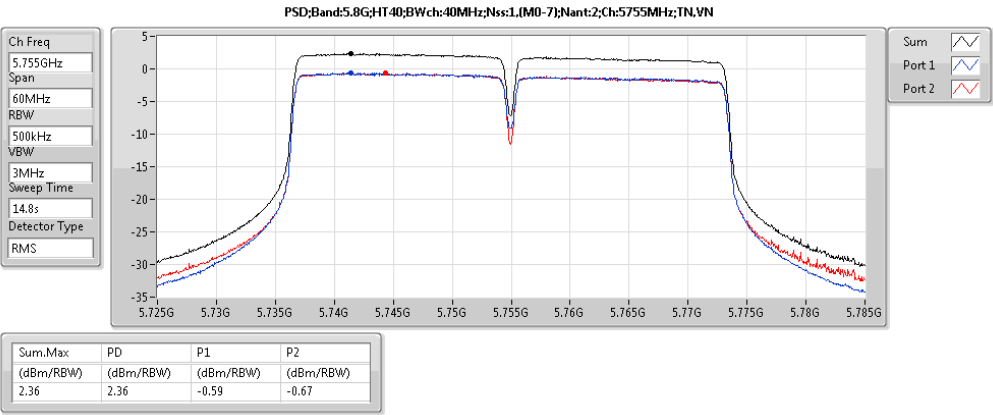
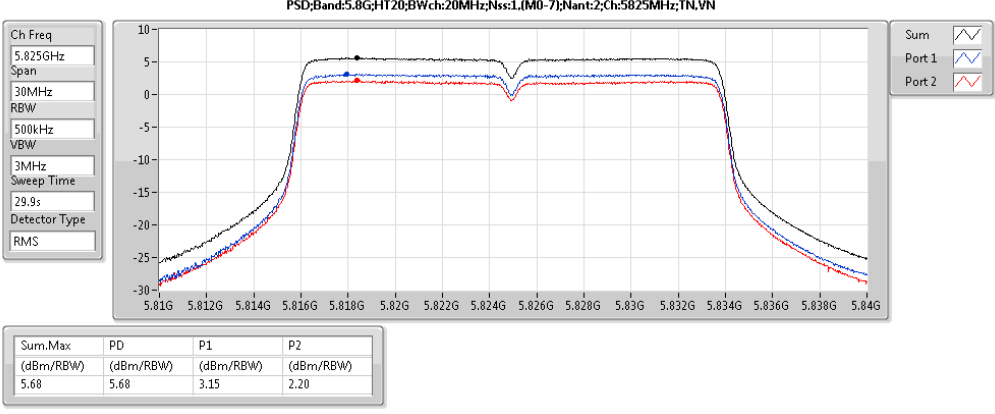
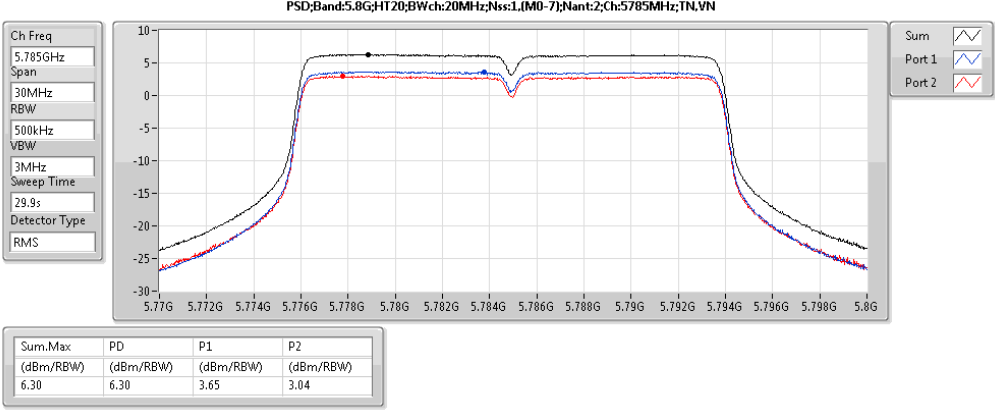
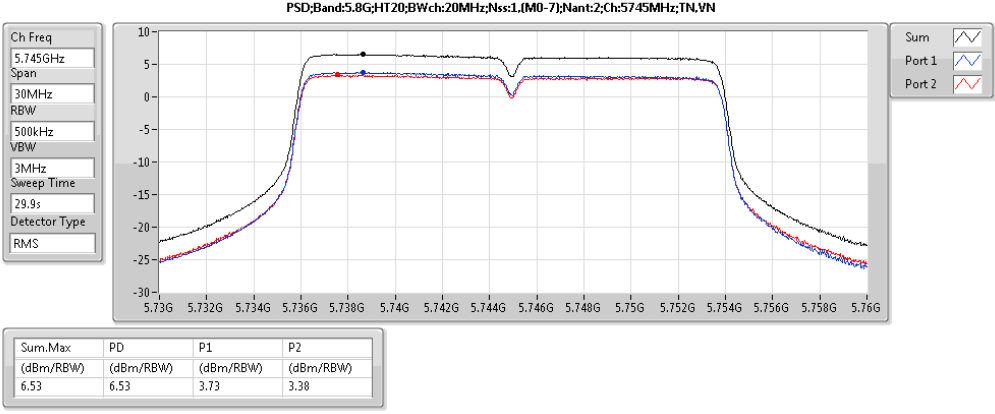
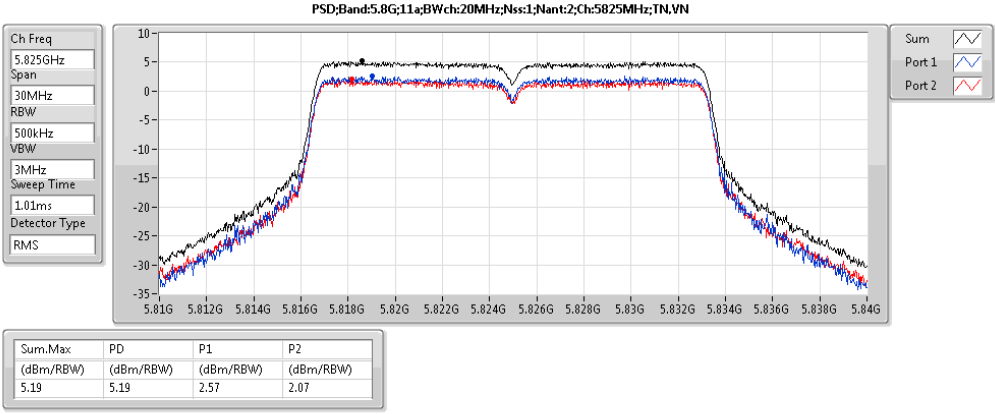
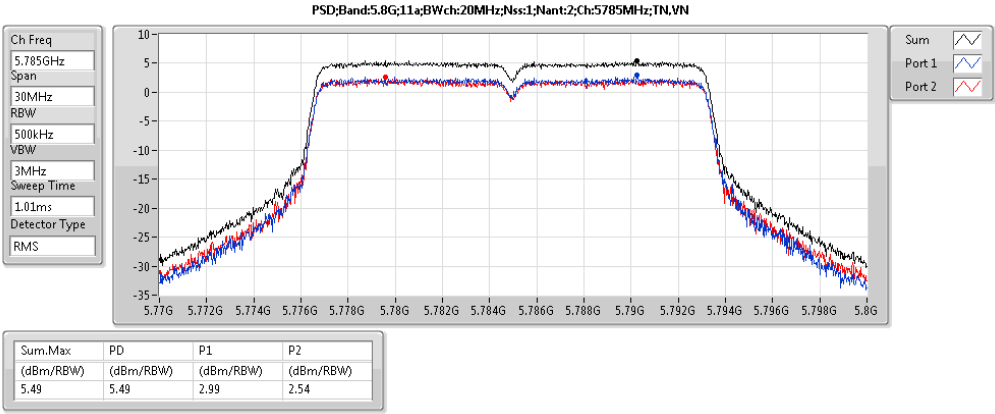
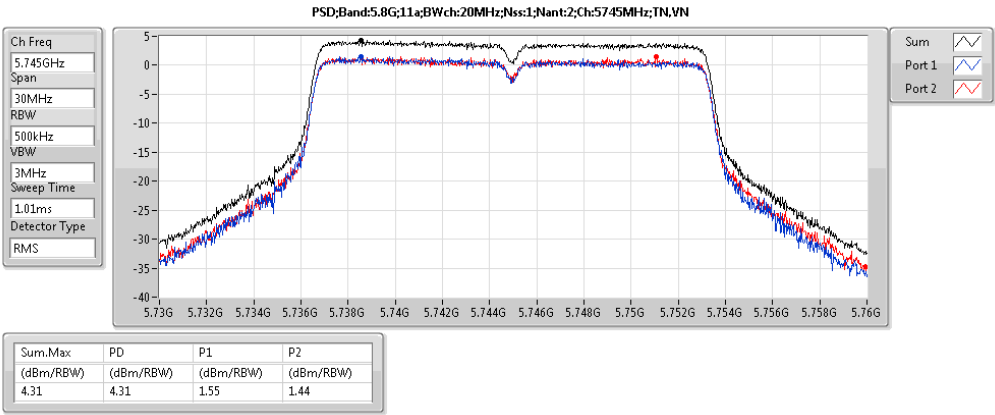
Result

Mode	Result	Meas.RBW (Hz)	Lim.RBW (Hz)	BWCF (dB)	DG (dBi)	Sum.Max (dBm/RBW)	PD (dBm/RBW)	PD.Limit (dBm/RBW)	EIRP.PD (dBm/RBW)	EIRP.PD.Li m (dBm/RBW)	P1 (dBm/RBW)	P2 (dBm/RBW)
5.8G;11a;20;1;2;5745;L;TN,VN	Pass	500k	500k	0.00	8.00	4.31	4.31	30.00	12.31	Inf	1.55	1.44
5.8G;11a;20;1;2;5785;M;TN,VN	Pass	500k	500k	0.00	8.00	5.49	5.49	30.00	13.49	Inf	2.99	2.54
5.8G;11a;20;1;2;5825;H;TN,VN	Pass	500k	500k	0.00	8.00	5.19	5.19	30.00	13.19	Inf	2.57	2.07
5.8G;HT20;20;1,(M0-15);2;5745;L;TN,VN	Pass	500k	500k	0.00	8.00	6.53	6.53	30.00	14.53	Inf	3.73	3.38
5.8G;HT20;20;1,(M0-15);2;5785;M;TN,VN	Pass	500k	500k	0.00	8.00	6.30	6.30	30.00	14.30	Inf	3.65	3.04
5.8G;HT20;20;1,(M0-15);2;5825;H;TN,VN	Pass	500k	500k	0.00	8.00	5.68	5.68	30.00	13.68	Inf	3.15	2.20
5.8G;HT40;40;1,(M0-15);2;5755;L;TN,VN	Pass	500k	500k	0.00	8.00	2.36	2.36	30.00	10.36	Inf	-0.59	-0.67
5.8G;HT40;40;1,(M0-15);2;5795;H;TN,VN	Pass	500k	500k	0.00	8.00	1.65	1.65	30.00	9.65	Inf	-1.11	-1.52



Antenna 2 PSD Result

Appendix C





Test Mode: EUT + Ant.1 / P to P

Summary

Mode	PD (dBm/RBW)	EIRP.PD (dBm/RBW)
5.8G;11a;20;1;2	2.39	18.39
5.8G;HT20;20;1,(M0-15);2	2.61	18.61
5.8G;HT40;40;1,(M0-15);2	-2.62	13.38



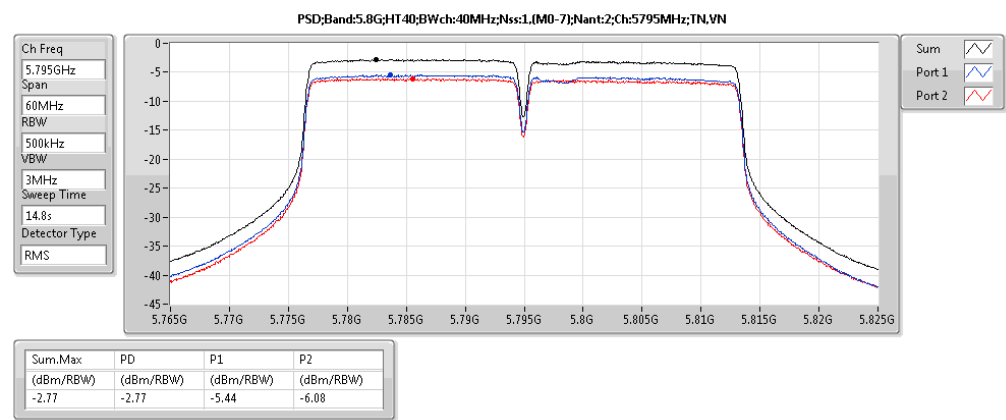
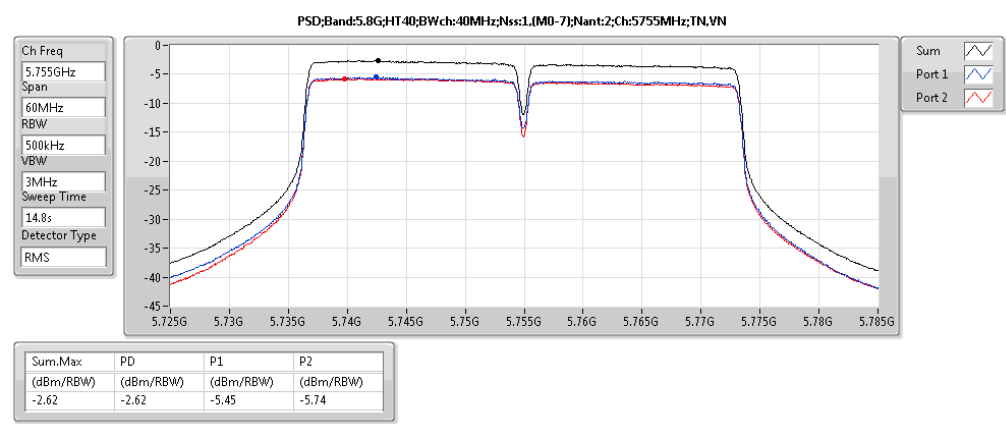
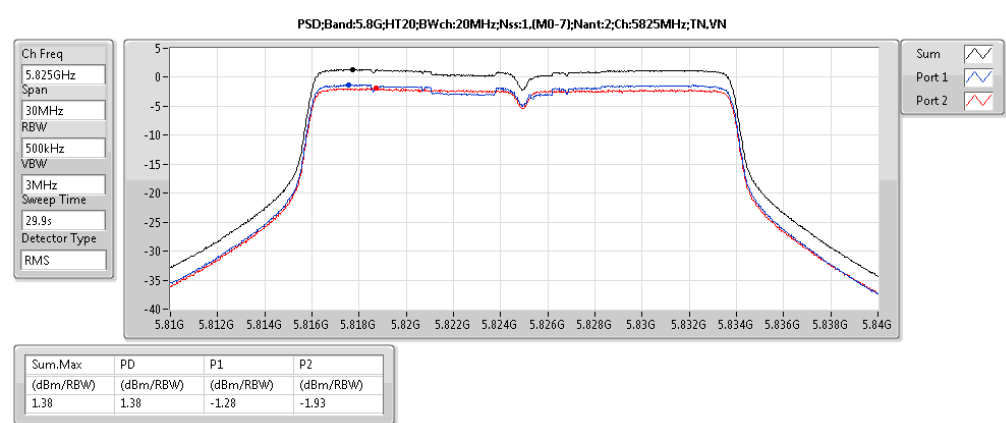
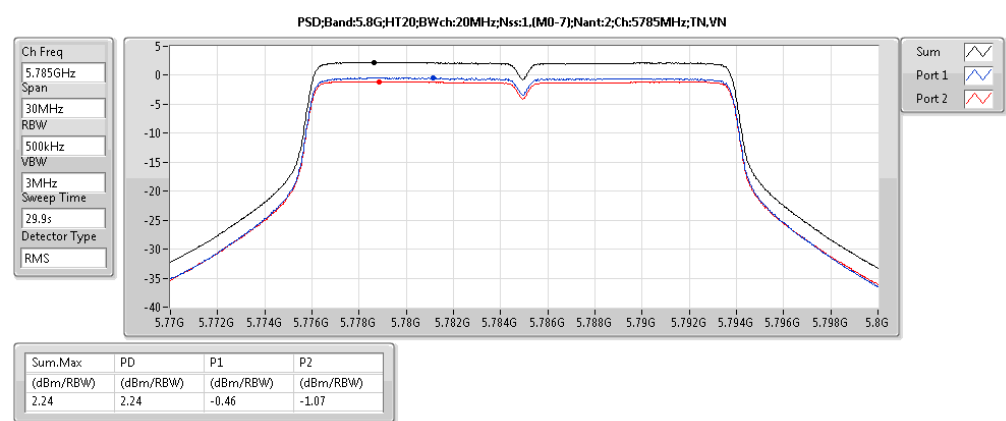
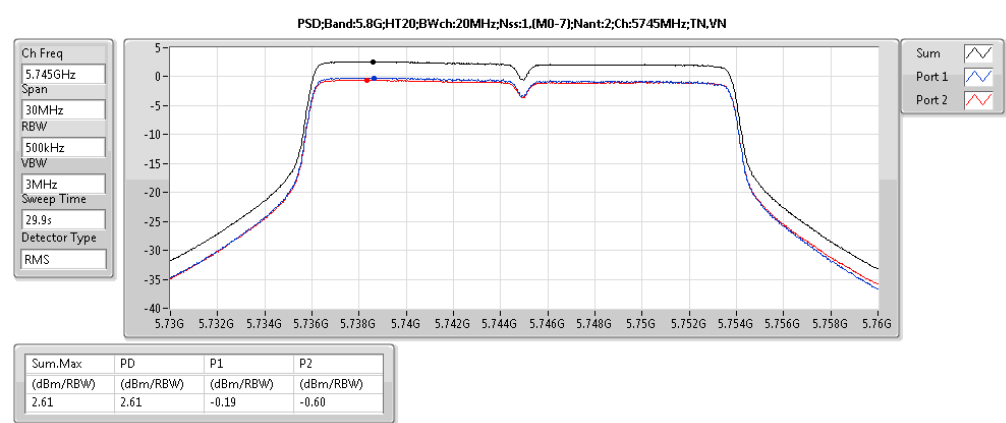
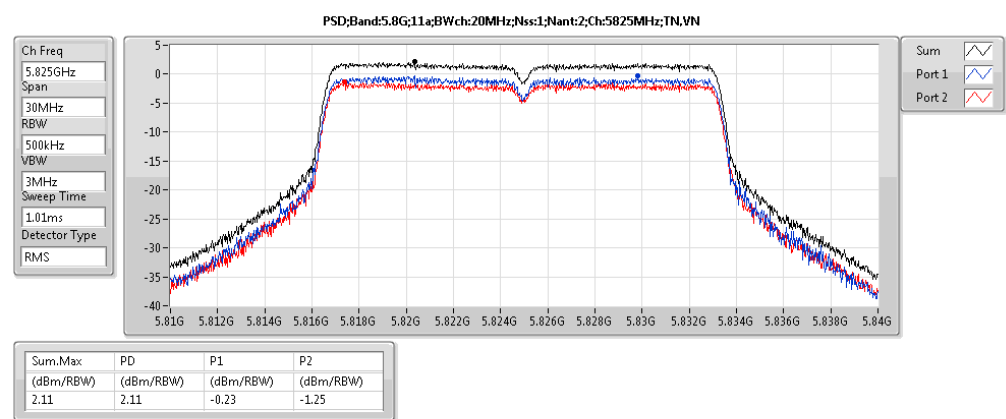
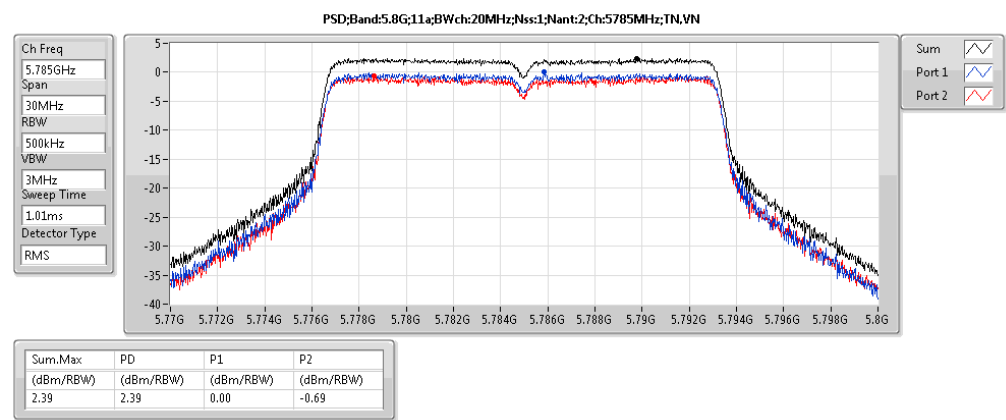
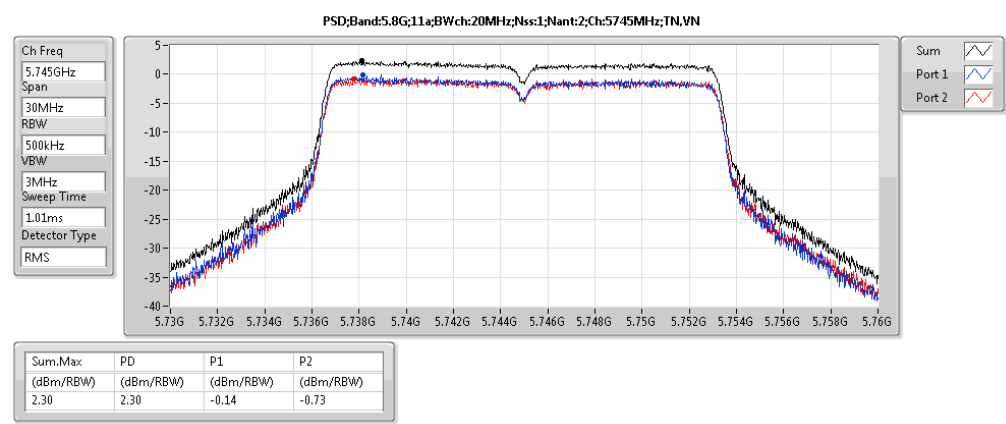
Result

Mode	Result	Meas.RBW (Hz)	Lim.RBW (Hz)	BWCF (dB)	DG (dBi)	Sum.Max (dBm/RBW)	PD (dBm/RBW)	PD.Limit (dBm/RBW)	EIRP.PD (dBm/RBW)	EIRP.PD.Li m (dBm/RBW)	P1 (dBm/RBW)	P2 (dBm/RBW)
5.8G;11a;20;1;2;5745;L;TN,VN	Pass	500k	500k	0.00	16.00	2.30	2.30	30.00	18.30	Inf	-0.14	-0.73
5.8G;11a;20;1;2;5785;M;TN,VN	Pass	500k	500k	0.00	16.00	2.39	2.39	30.00	18.39	Inf	0.00	-0.69
5.8G;11a;20;1;2;5825;H;TN,VN	Pass	500k	500k	0.00	16.00	2.11	2.11	30.00	18.11	Inf	-0.23	-1.25
5.8G;HT20;20;1,(M0-15);2;5745;L;TN,VN	Pass	500k	500k	0.00	16.00	2.61	2.61	30.00	18.61	Inf	-0.19	-0.60
5.8G;HT20;20;1,(M0-15);2;5785;M;TN,VN	Pass	500k	500k	0.00	16.00	2.24	2.24	30.00	18.24	Inf	-0.46	-1.07
5.8G;HT20;20;1,(M0-15);2;5825;H;TN,VN	Pass	500k	500k	0.00	16.00	1.38	1.38	30.00	17.38	Inf	-1.28	-1.93
5.8G;HT40;40;1,(M0-15);2;5755;L;TN,VN	Pass	500k	500k	0.00	16.00	-2.62	-2.62	30.00	13.38	Inf	-5.45	-5.74
5.8G;HT40;40;1,(M0-15);2;5795;H;TN,VN	Pass	500k	500k	0.00	16.00	-2.77	-2.77	30.00	13.23	Inf	-5.44	-6.08



Antenna 1 PSD Result

Appendix C





Test Mode: EUT + Ant.3 / P to M

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.586G	67.98	68.20	-0.22	6.86	3	V	8	2.27	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.585G	49.91	Inf	-Inf	6.86	3	H	312	2.38	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.722G	50.64	Inf	-Inf	7.10	3	H	312	2.38	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.8G	96.79	Inf	-Inf	7.23	3	H	312	2.38	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.85G	58.88	Inf	-Inf	7.32	3	H	312	2.38	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.86G	56.43	Inf	-Inf	7.34	3	H	312	2.38	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	11.616G	42.46	54.00	-11.54	13.78	3	H	184	2.22	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.629G	61.34	68.20	-6.86	6.93	3	H	312	2.38	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.72G	62.21	110.80	-48.59	7.09	3	H	312	2.38	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.802G	104.76	Inf	-Inf	7.24	3	H	312	2.38	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.86G	69.38	109.40	-40.02	7.34	3	H	312	2.38	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.959G	60.64	68.20	-7.56	7.52	3	H	312	2.38	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	11.592G	53.64	74.00	-20.36	13.81	3	H	184	2.22	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.71G	58.06	Inf	-Inf	7.08	3	V	336	2.40	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.725G	61.05	Inf	-Inf	7.10	3	V	336	2.40	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.791G	107.29	Inf	-Inf	7.22	3	V	336	2.40	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.85G	71.01	Inf	-Inf	7.32	3	V	336	2.40	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.86G	66.29	Inf	-Inf	7.34	3	V	336	2.40	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	11.592G	44.40	54.00	-9.60	13.81	3	V	204	1.77	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.58G	67.35	68.20	-0.85	6.85	3	V	336	2.40	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.719G	75.10	110.52	-35.42	7.09	3	V	336	2.40	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.789G	115.88	Inf	-Inf	7.21	3	V	336	2.40	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.859G	81.28	109.68	-28.40	7.34	3	V	336	2.40	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.924G	65.83	68.94	-3.11	7.46	3	V	336	2.40	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	11.592G	56.31	74.00	-17.69	13.81	3	V	204	1.77	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.7G	50.26	Inf	-Inf	7.06	3	H	298	2.36	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.722G	50.26	Inf	-Inf	7.10	3	H	298	2.36	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.788G	99.93	Inf	-Inf	7.21	3	H	298	2.36	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.854G	49.90	Inf	-Inf	7.33	3	H	298	2.36	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.987G	49.91	Inf	-Inf	7.57	3	H	298	2.36	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	11.568G	41.67	54.00	-12.33	13.84	3	H	334	2.09	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.609G	60.47	68.20	-7.73	6.90	3	H	298	2.36	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.715G	60.49	109.40	-48.91	7.08	3	H	298	2.36	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.791G	107.78	Inf	-Inf	7.22	3	H	298	2.36	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.86G	59.69	109.40	-49.71	7.34	3	H	298	2.36	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.983G	60.83	68.20	-7.37	7.56	3	H	298	2.36	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	11.568G	52.07	74.00	-21.93	13.84	3	H	334	2.09	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.536G	55.82	Inf	-Inf	6.77	3	V	334	2.40	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.725G	55.25	Inf	-Inf	7.10	3	V	334	2.40	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.791G	111.09	Inf	-Inf	7.22	3	V	334	2.40	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.851G	54.72	Inf	-Inf	7.33	3	V	334	2.40	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.861G	53.52	Inf	-Inf	7.34	3	V	334	2.40	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	11.568G	43.42	54.00	-10.58	13.84	3	V	342	1.70	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.539G	67.75	68.20	-0.45	6.78	3	V	334	2.40	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.716G	66.68	109.68	-43.00	7.09	3	V	334	2.40	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.784G	119.08	Inf	-Inf	7.20	3	V	334	2.40	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.856G	66.64	110.52	-43.88	7.34	3	V	334	2.40	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.981G	63.21	68.20	-4.99	7.56	3	V	334	2.40	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	11.568G	57.17	74.00	-16.83	13.84	3	V	342	1.70	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.709G	49.91	Inf	-Inf	7.07	3	H	297	2.40	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.725G	49.85	Inf	-Inf	7.10	3	H	297	2.40	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.819G	96.87	Inf	-Inf	7.27	3	H	297	2.40	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.85G	54.25	Inf	-Inf	7.32	3	H	297	2.40	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.86G	50.32	Inf	-Inf	7.34	3	H	297	2.40	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	11.64G	42.77	54.00	-11.23	13.75	3	H	332	2.27	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.59G	60.38	68.20	-7.82	6.87	3	H	297	2.40	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.719G	60.07	110.52	-50.45	7.09	3	H	297	2.40	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.819G	104.36	Inf	-Inf	7.27	3	H	297	2.40	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.859G	63.35	109.68	-46.33	7.34	3	H	297	2.40	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.958G	61.04	68.20	-7.16	7.52	3	H	297	2.40	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	11.64G	51.93	74.00	-22.07	13.75	3	H	332	2.27	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.575G	56.82	Inf	-Inf	6.84	3	V	8	2.27	-



Antenna 3 RSE above 1GHz Result

Appendix D

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.715G	54.60	Inf	-Inf	7.08	3	V	8	2.27	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.818G	108.94	Inf	-Inf	7.27	3	V	8	2.27	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.85G	64.68	Inf	-Inf	7.32	3	V	8	2.27	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.86G	57.34	Inf	-Inf	7.34	3	V	8	2.27	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	11.64G	42.07	54.00	-11.93	13.75	3	V	80	2.12	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.586G	67.98	68.20	-0.22	6.86	3	V	8	2.27	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.715G	64.29	109.40	-45.11	7.08	3	V	8	2.27	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.818G	116.26	Inf	-Inf	7.27	3	V	8	2.27	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.859G	73.02	109.68	-36.66	7.34	3	V	8	2.27	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.984G	61.47	68.20	-6.73	7.56	3	V	8	2.27	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	11.64G	52.73	74.00	-21.27	13.75	3	V	80	2.12	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.715G	60.68	Inf	-Inf	7.08	3	H	296	2.39	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.725G	75.79	Inf	-Inf	7.10	3	H	296	2.39	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.741G	100.55	Inf	-Inf	7.13	3	H	296	2.39	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.859G	49.72	Inf	-Inf	7.34	3	H	296	2.39	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.989G	49.92	Inf	-Inf	7.57	3	H	296	2.39	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	11.496G	41.47	54.00	-12.53	13.94	3	H	238	2.20	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.58G	60.92	68.20	-7.28	6.85	3	H	296	2.39	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.721G	83.58	113.08	-29.50	7.10	3	H	296	2.39	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.743G	109.12	Inf	-Inf	7.13	3	H	296	2.39	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.86G	59.18	109.40	-50.22	7.34	3	H	296	2.39	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.962G	61.06	68.20	-7.14	7.52	3	H	296	2.39	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	11.496G	52.05	74.00	-21.95	13.94	3	H	238	2.20	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.715G	69.50	Inf	-Inf	7.08	3	V	80	2.41	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.725G	84.27	Inf	-Inf	7.10	3	V	80	2.41	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.75G	110.93	Inf	-Inf	7.14	3	V	80	2.41	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.852G	52.34	Inf	-Inf	7.33	3	V	80	2.41	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.862G	51.75	Inf	-Inf	7.35	3	V	80	2.41	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	11.496G	40.14	54.00	-13.86	13.94	3	V	297	1.55	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.503G	67.86	68.20	-0.34	6.72	3	V	80	2.41	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.721G	98.55	113.08	-14.53	7.10	3	V	80	2.41	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.75G	119.31	Inf	-Inf	7.14	3	V	80	2.41	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.86G	61.64	109.40	-47.76	7.34	3	V	80	2.41	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.978G	62.92	68.20	-5.28	7.55	3	V	80	2.41	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	11.496G	51.00	74.00	-23.00	13.94	3	V	297	1.55	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.708G	50.10	Inf	-Inf	7.07	3	H	299	2.40	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.717G	50.28	Inf	-Inf	7.09	3	H	299	2.40	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.79G	99.36	Inf	-Inf	7.21	3	H	299	2.40	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.852G	50.10	Inf	-Inf	7.33	3	H	299	2.40	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.971G	50.01	Inf	-Inf	7.54	3	H	299	2.40	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	11.568G	40.69	54.00	-13.31	13.84	3	H	116	2.05	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.551G	61.26	68.20	-6.94	6.80	3	H	299	2.40	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.715G	58.94	109.40	-50.46	7.08	3	H	299	2.40	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.788G	107.38	Inf	-Inf	7.21	3	H	299	2.40	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.86G	59.11	109.40	-50.29	7.34	3	H	299	2.40	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.942G	60.99	68.20	-7.21	7.49	3	H	299	2.40	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	11.568G	52.50	74.00	-21.50	13.84	3	H	116	2.05	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.576G	55.49	Inf	-Inf	6.84	3	V	332	2.40	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.725G	55.77	Inf	-Inf	7.10	3	V	332	2.40	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.783G	110.57	Inf	-Inf	7.20	3	V	332	2.40	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.851G	54.84	Inf	-Inf	7.33	3	V	332	2.40	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.86G	53.24	Inf	-Inf	7.34	3	V	332	2.40	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	11.568G	42.73	54.00	-11.27	13.84	3	V	91	2.09	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.539G	67.60	68.20	-0.60	6.78	3	V	332	2.40	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.715G	65.58	109.40	-43.82	7.08	3	V	332	2.40	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.783G	119.26	Inf	-Inf	7.20	3	V	332	2.40	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.855G	65.57	110.80	-45.23	7.33	3	V	332	2.40	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.976G	62.85	68.20	-5.35	7.55	3	V	332	2.40	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	11.568G	55.80	74.00	-18.20	13.84	3	V	91	2.09	-
5.8G;HT20;20;1;(M0-15);2;5825;H;TX	Pass	AV	5.577G	50.22	Inf	-Inf	6.84	3	H	258	2.38	-
5.8G;HT20;20;1;(M0-15);2;5825;H;TX	Pass	AV	5.721G	49.45	Inf	-Inf	7.10	3	H	258	2.38	-
5.8G;HT20;20;1;(M0-15);2;5825;H;TX	Pass	AV	5.817G	97.94	Inf	-Inf	7.26	3	H	258	2.38	-



Antenna 3 RSE above 1GHz Result

Appendix D

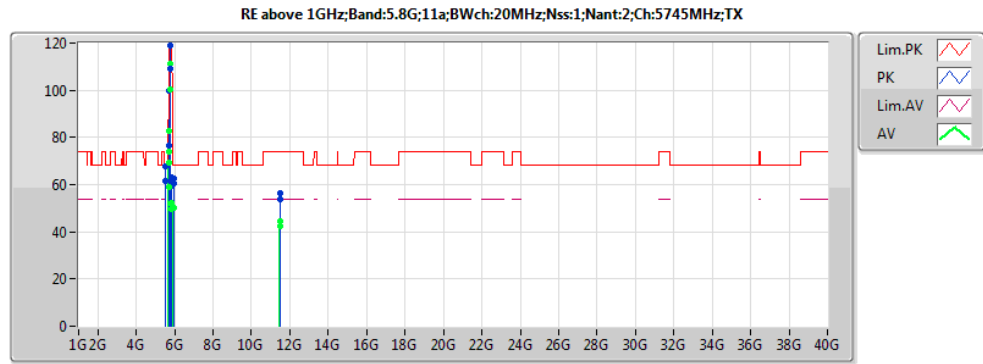
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.85G	64.34	Inf	-Inf	7.32	3	H	258	2.38	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.861G	55.54	Inf	-Inf	7.34	3	H	258	2.38	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	11.64G	41.27	54.00	-12.73	13.75	3	H	200	2.23	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.587G	60.62	68.20	-7.58	6.86	3	H	258	2.38	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.715G	58.73	109.40	-50.67	7.08	3	H	258	2.38	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.818G	105.25	Inf	-Inf	7.27	3	H	258	2.38	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.854G	76.55	113.08	-36.53	7.33	3	H	258	2.38	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.984G	61.02	68.20	-7.18	7.56	3	H	258	2.38	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	11.664G	51.25	74.00	-22.75	13.72	3	H	200	2.23	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.581G	55.03	Inf	-Inf	6.85	3	V	335	2.38	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.721G	54.10	Inf	-Inf	7.09	3	V	335	2.38	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.82G	109.91	Inf	-Inf	7.27	3	V	335	2.38	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.85G	76.50	Inf	-Inf	7.32	3	V	335	2.38	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.86G	65.72	Inf	-Inf	7.34	3	V	335	2.38	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	11.64G	42.42	54.00	-11.58	13.75	3	V	210	1.66	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.578G	67.42	68.20	-0.78	6.85	3	V	335	2.38	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.715G	64.33	109.40	-45.07	7.08	3	V	335	2.38	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.822G	118.29	Inf	-Inf	7.27	3	V	335	2.38	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.855G	86.58	110.80	-24.22	7.33	3	V	335	2.38	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.947G	62.25	68.20	-5.95	7.50	3	V	335	2.38	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	11.664G	52.18	74.00	-21.82	13.72	3	V	210	1.66	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.715G	71.80	Inf	-Inf	7.08	3	H	299	2.40	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.723G	76.15	Inf	-Inf	7.10	3	H	299	2.40	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.743G	97.35	Inf	-Inf	7.13	3	H	299	2.40	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.854G	51.55	Inf	-Inf	7.33	3	H	299	2.40	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.862G	50.33	Inf	-Inf	7.35	3	H	299	2.40	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	11.52G	40.88	54.00	-13.12	13.91	3	H	34	1.79	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.511G	61.04	68.20	-7.16	6.73	3	H	299	2.40	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.719G	85.53	110.52	-24.99	7.09	3	H	299	2.40	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.741G	105.53	Inf	-Inf	7.13	3	H	299	2.40	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.857G	61.88	110.24	-48.36	7.34	3	H	299	2.40	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.989G	60.56	68.20	-7.64	7.57	3	H	299	2.40	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	11.52G	51.89	74.00	-22.11	13.91	3	H	34	1.79	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.715G	81.15	Inf	-Inf	7.08	3	V	82	2.40	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.721G	85.79	Inf	-Inf	7.10	3	V	82	2.40	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.749G	107.89	Inf	-Inf	7.14	3	V	82	2.40	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.856G	56.61	Inf	-Inf	7.34	3	V	82	2.40	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.86G	55.84	Inf	-Inf	7.34	3	V	82	2.40	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	11.52G	41.82	54.00	-12.18	13.91	3	V	331	1.87	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.653G	70.11	70.42	-0.31	6.98	3	V	82	2.40	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.715G	95.39	109.40	-14.01	7.08	3	V	82	2.40	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.752G	116.09	Inf	-Inf	7.15	3	V	82	2.40	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.856G	69.90	110.52	-40.62	7.34	3	V	82	2.40	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.939G	62.61	68.20	-5.59	7.48	3	V	82	2.40	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	11.52G	52.89	74.00	-21.11	13.91	3	V	331	1.87	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.585G	49.91	Inf	-Inf	6.86	3	H	312	2.38	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.722G	50.64	Inf	-Inf	7.10	3	H	312	2.38	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.8G	96.79	Inf	-Inf	7.23	3	H	312	2.38	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.85G	58.88	Inf	-Inf	7.32	3	H	312	2.38	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.86G	56.43	Inf	-Inf	7.34	3	H	312	2.38	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	11.616G	42.46	54.00	-11.54	13.78	3	H	184	2.22	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.629G	61.34	68.20	-6.86	6.93	3	H	312	2.38	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.72G	62.21	110.80	-48.59	7.09	3	H	312	2.38	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.802G	104.76	Inf	-Inf	7.24	3	H	312	2.38	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.86G	69.38	109.40	-40.02	7.34	3	H	312	2.38	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.959G	60.64	68.20	-7.56	7.52	3	H	312	2.38	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	11.592G	53.64	74.00	-20.36	13.81	3	H	184	2.22	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.71G	58.06	Inf	-Inf	7.08	3	V	336	2.40	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.725G	61.05	Inf	-Inf	7.10	3	V	336	2.40	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.791G	107.29	Inf	-Inf	7.22	3	V	336	2.40	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.85G	71.01	Inf	-Inf	7.32	3	V	336	2.40	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.86G	66.29	Inf	-Inf	7.34	3	V	336	2.40	-



Antenna 3 RSE above 1GHz Result

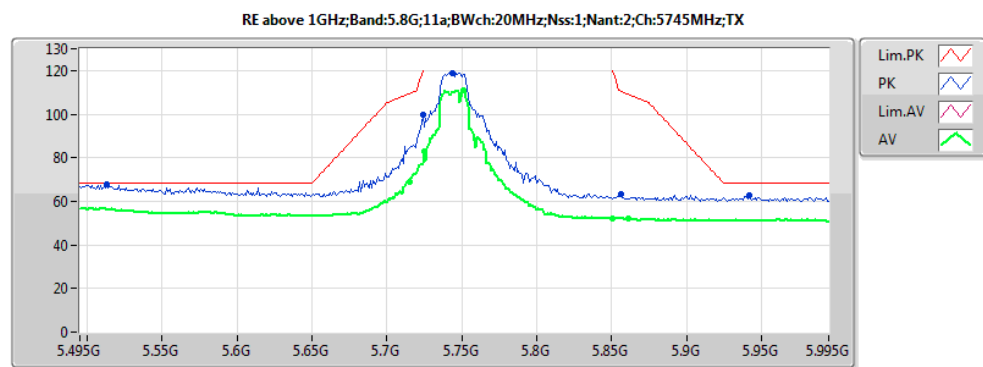
Appendix D

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	11.592G	44.40	54.00	-9.60	13.81	3	V	204	1.77	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.58G	67.35	68.20	-0.85	6.85	3	V	336	2.40	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.719G	75.10	110.52	-35.42	7.09	3	V	336	2.40	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.789G	115.88	Inf	-Inf	7.21	3	V	336	2.40	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.859G	81.28	109.68	-28.40	7.34	3	V	336	2.40	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.924G	65.83	68.94	-3.11	7.46	3	V	336	2.40	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	11.592G	56.31	74.00	-17.69	13.81	3	V	204	1.77	-



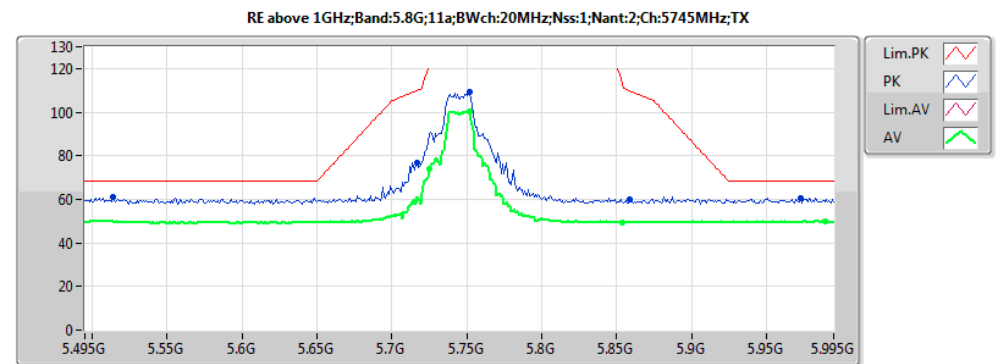
EUT Z
ANT Y
Setting : 21

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	58.80	Inf	-Inf	7.08	3	H	296	2.38	-
AV	5.725G	73.82	Inf	-Inf	7.10	3	H	296	2.38	-
AV	5.752G	100.39	Inf	-Inf	7.15	3	H	296	2.38	-
AV	5.854G	49.49	Inf	-Inf	7.33	3	H	296	2.38	-
AV	5.989G	49.92	Inf	-Inf	7.57	3	H	296	2.38	-
AV	11.492G	42.46	54.00	-11.54	13.78	3	H	184	2.22	-
PK	5.514G	61.33	68.20	-6.87	6.73	3	H	296	2.38	-
PK	5.717G	76.81	109.96	-33.15	7.09	3	H	296	2.38	-
PK	5.752G	109.25	Inf	-Inf	7.15	3	H	296	2.38	-
PK	5.859G	59.69	109.68	-49.99	7.34	3	H	296	2.38	-
PK	5.973G	60.69	68.20	-7.51	7.54	3	H	296	2.38	-
PK	11.492G	53.64	74.00	-20.36	13.81	3	H	184	2.22	-
AV	5.715G	69.17	Inf	-Inf	7.08	3	V	75	2.40	-
AV	5.725G	82.91	Inf	-Inf	7.10	3	V	75	2.40	-
AV	5.751G	111.06	Inf	-Inf	7.15	3	V	75	2.40	-
AV	5.851G	52.34	Inf	-Inf	7.33	3	V	75	2.40	-
AV	5.861G	51.91	Inf	-Inf	7.34	3	V	75	2.40	-
AV	11.492G	44.40	54.00	-9.60	13.81	3	V	204	1.77	-
PK	5.513G	67.82	68.20	-0.38	6.73	3	V	75	2.40	-
PK	5.724G	99.61	119.92	-20.31	7.10	3	V	75	2.40	-
PK	5.744G	119.05	Inf	-Inf	7.13	3	V	75	2.40	-
PK	5.856G	63.05	110.52	-47.47	7.34	3	V	75	2.40	-
PK	5.942G	62.66	68.20	-5.54	7.49	3	V	75	2.40	-
PK	11.492G	56.31	74.00	-17.69	13.81	3	V	204	1.77	-



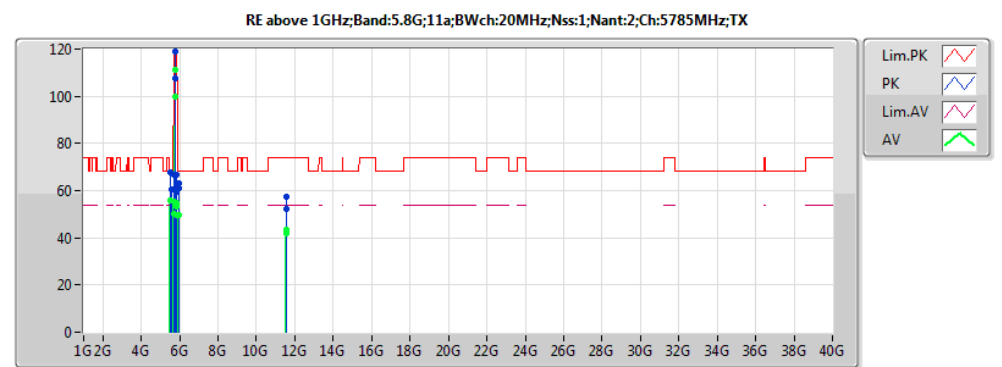
EUT Z
ANT Y
Setting : 21

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	69.17	Inf	-Inf	7.08	3	V	75	2.40	-
AV	5.725G	82.91	Inf	-Inf	7.10	3	V	75	2.40	-
AV	5.751G	111.06	Inf	-Inf	7.15	3	V	75	2.40	-
AV	5.851G	52.34	Inf	-Inf	7.33	3	V	75	2.40	-
AV	5.861G	51.91	Inf	-Inf	7.34	3	V	75	2.40	-
PK	5.513G	67.82	68.20	-0.38	6.73	3	V	75	2.40	-
PK	5.724G	99.61	119.92	-20.31	7.10	3	V	75	2.40	-
PK	5.744G	119.05	Inf	-Inf	7.13	3	V	75	2.40	-
PK	5.856G	63.05	110.52	-47.47	7.34	3	V	75	2.40	-
PK	5.942G	62.66	68.20	-5.54	7.49	3	V	75	2.40	-



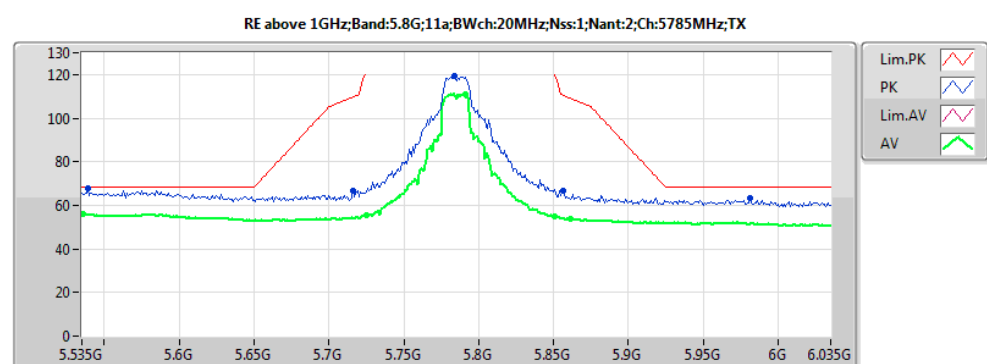
EUT Z
ANT Y
Setting : 21

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	58.80	Inf	-Inf	7.08	3	H	296	2.38	-
AV	5.725G	73.82	Inf	-Inf	7.10	3	H	296	2.38	-
AV	5.752G	100.39	Inf	-Inf	7.15	3	H	296	2.38	-
AV	5.854G	49.49	Inf	-Inf	7.33	3	H	296	2.38	-
AV	5.989G	49.92	Inf	-Inf	7.57	3	H	296	2.38	-
PK	5.514G	61.33	68.20	-6.87	6.73	3	H	296	2.38	-
PK	5.717G	76.81	109.96	-33.15	7.09	3	H	296	2.38	-
PK	5.752G	109.25	Inf	-Inf	7.15	3	H	296	2.38	-
PK	5.859G	59.69	109.68	-49.99	7.34	3	H	296	2.38	-
PK	5.973G	60.69	68.20	-7.51	7.54	3	H	296	2.38	-



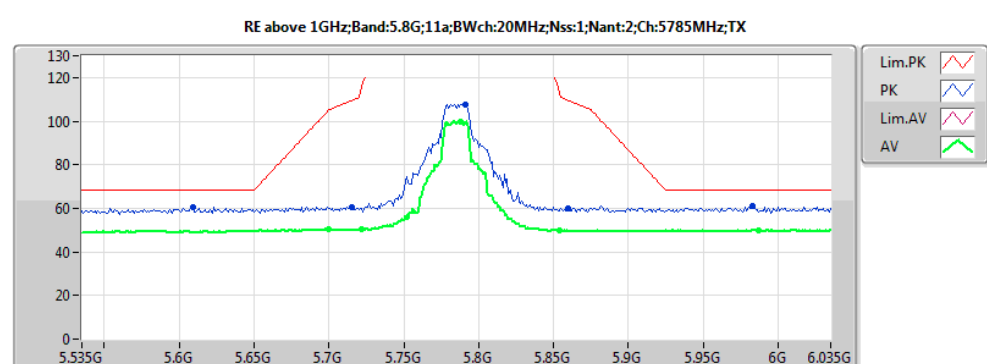
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ANT Y
setting : 21

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7G	50.26	Inf	-Inf	7.06	3	H	298	2.36	-
AV	5.722G	50.26	Inf	-Inf	7.10	3	H	298	2.36	-
AV	5.788G	99.93	Inf	-Inf	7.21	3	H	298	2.36	-
AV	5.854G	49.90	Inf	-Inf	7.33	3	H	298	2.36	-
AV	5.987G	49.91	Inf	-Inf	7.57	3	H	298	2.36	-
AV	11.568G	41.67	54.00	-12.33	13.84	3	H	334	2.09	-
PK	5.609G	60.47	68.20	-7.73	6.90	3	H	298	2.36	-
PK	5.715G	60.49	109.40	-48.91	7.08	3	H	298	2.36	-
PK	5.791G	107.78	Inf	-Inf	7.22	3	H	298	2.36	-
PK	5.86G	59.69	109.40	-49.71	7.34	3	H	298	2.36	-
PK	5.983G	60.83	68.20	-7.37	7.56	3	H	298	2.36	-
PK	11.568G	52.07	74.00	-21.93	13.84	3	H	334	2.09	-
AV	5.536G	55.82	Inf	-Inf	6.77	3	V	334	2.40	-
AV	5.725G	55.25	Inf	-Inf	7.10	3	V	334	2.40	-
AV	5.791G	111.09	Inf	-Inf	7.22	3	V	334	2.40	-
AV	5.851G	54.72	Inf	-Inf	7.33	3	V	334	2.40	-
AV	5.861G	53.52	Inf	-Inf	7.34	3	V	334	2.40	-
AV	11.568G	43.42	54.00	-10.58	13.84	3	V	342	1.70	-
PK	5.539G	67.75	68.20	-0.45	6.78	3	V	334	2.40	-
PK	5.716G	66.68	109.68	-43.00	7.09	3	V	334	2.40	-
PK	5.784G	119.08	Inf	-Inf	7.20	3	V	334	2.40	-
PK	5.856G	66.64	110.52	-43.88	7.34	3	V	334	2.40	-
PK	5.981G	63.21	68.20	-4.99	7.56	3	V	334	2.40	-
PK	11.568G	57.17	74.00	-16.83	13.84	3	V	342	1.70	-



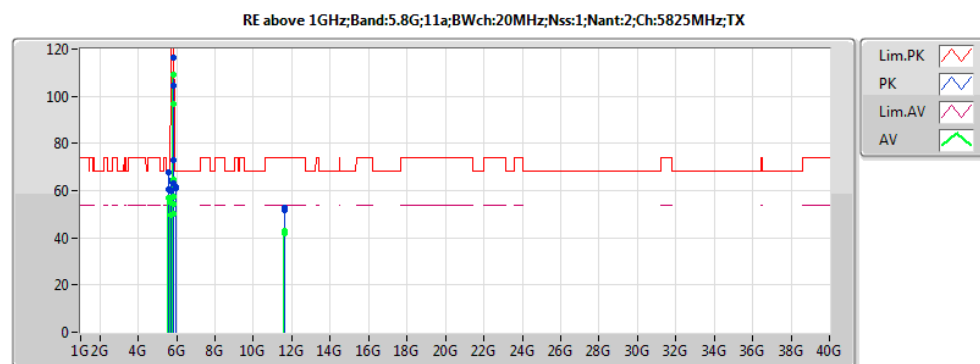
EUT Z
ANT Y
setting : 21

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.536G	55.82	Inf	-Inf	6.77	3	V	334	2.40	-
AV	5.725G	55.25	Inf	-Inf	7.10	3	V	334	2.40	-
AV	5.791G	111.09	Inf	-Inf	7.22	3	V	334	2.40	-
AV	5.851G	54.72	Inf	-Inf	7.33	3	V	334	2.40	-
AV	5.861G	53.52	Inf	-Inf	7.34	3	V	334	2.40	-
PK	5.539G	67.75	68.20	-0.45	6.78	3	V	334	2.40	-
PK	5.716G	66.68	109.68	-43.00	7.09	3	V	334	2.40	-
PK	5.784G	119.08	Inf	-Inf	7.20	3	V	334	2.40	-
PK	5.856G	66.64	110.52	-43.88	7.34	3	V	334	2.40	-
PK	5.981G	63.21	68.20	-4.99	7.56	3	V	334	2.40	-



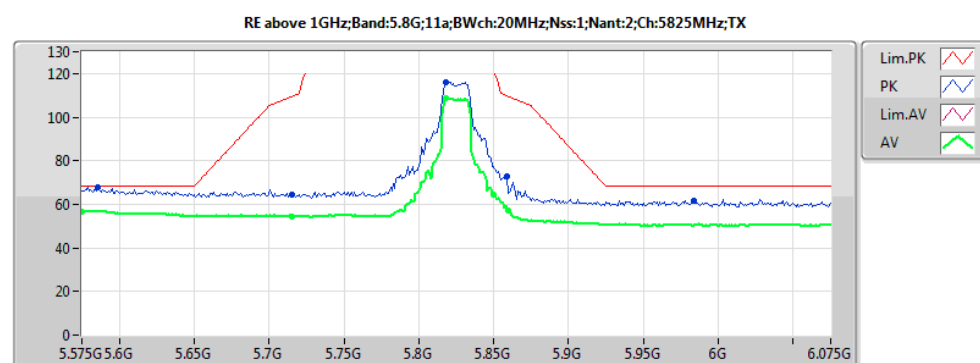
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setting : 21

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7G	50.26	Inf	-Inf	7.06	3	H	298	2.36	-
AV	5.722G	50.26	Inf	-Inf	7.10	3	H	298	2.36	-
AV	5.788G	99.93	Inf	-Inf	7.21	3	H	298	2.36	-
AV	5.854G	49.90	Inf	-Inf	7.33	3	H	298	2.36	-
AV	5.987G	49.91	Inf	-Inf	7.57	3	H	298	2.36	-
PK	5.609G	60.47	68.20	-7.73	6.90	3	H	298	2.36	-
PK	5.715G	60.49	109.40	-48.91	7.08	3	H	298	2.36	-
PK	5.791G	107.78	Inf	-Inf	7.22	3	H	298	2.36	-
PK	5.86G	59.69	109.40	-49.71	7.34	3	H	298	2.36	-
PK	5.983G	60.83	68.20	-7.37	7.56	3	H	298	2.36	-



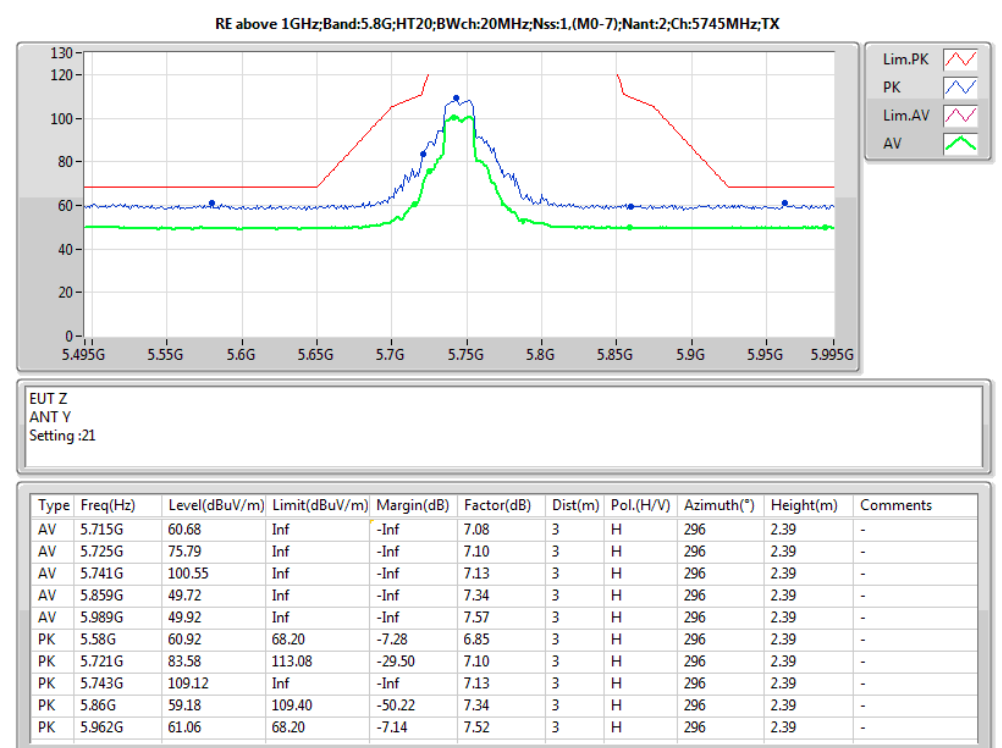
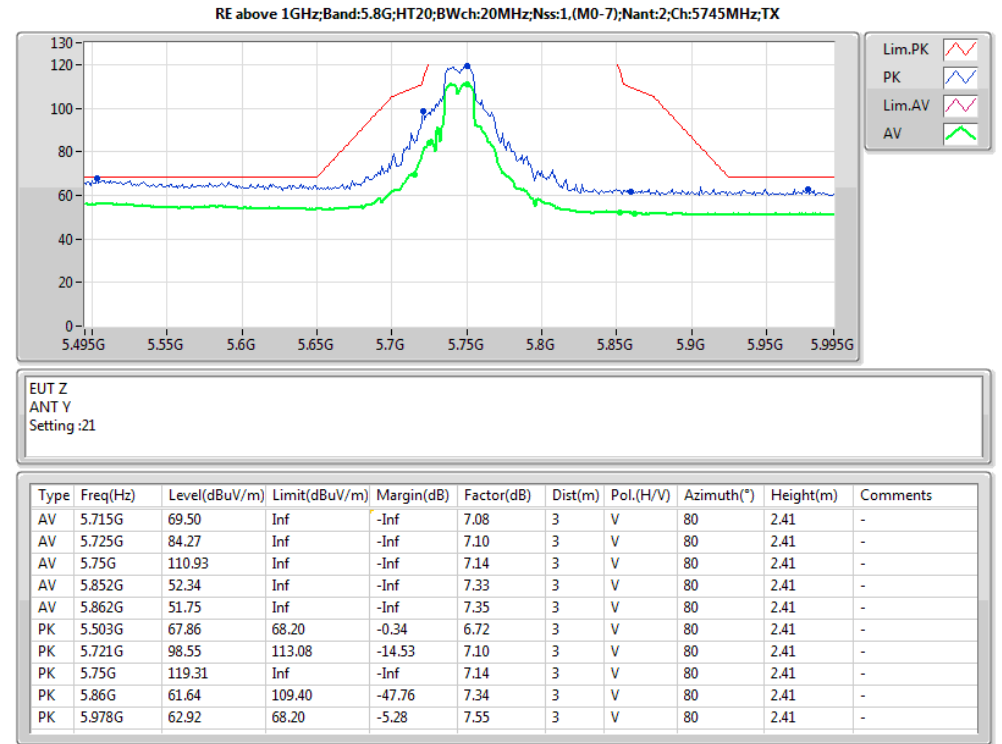
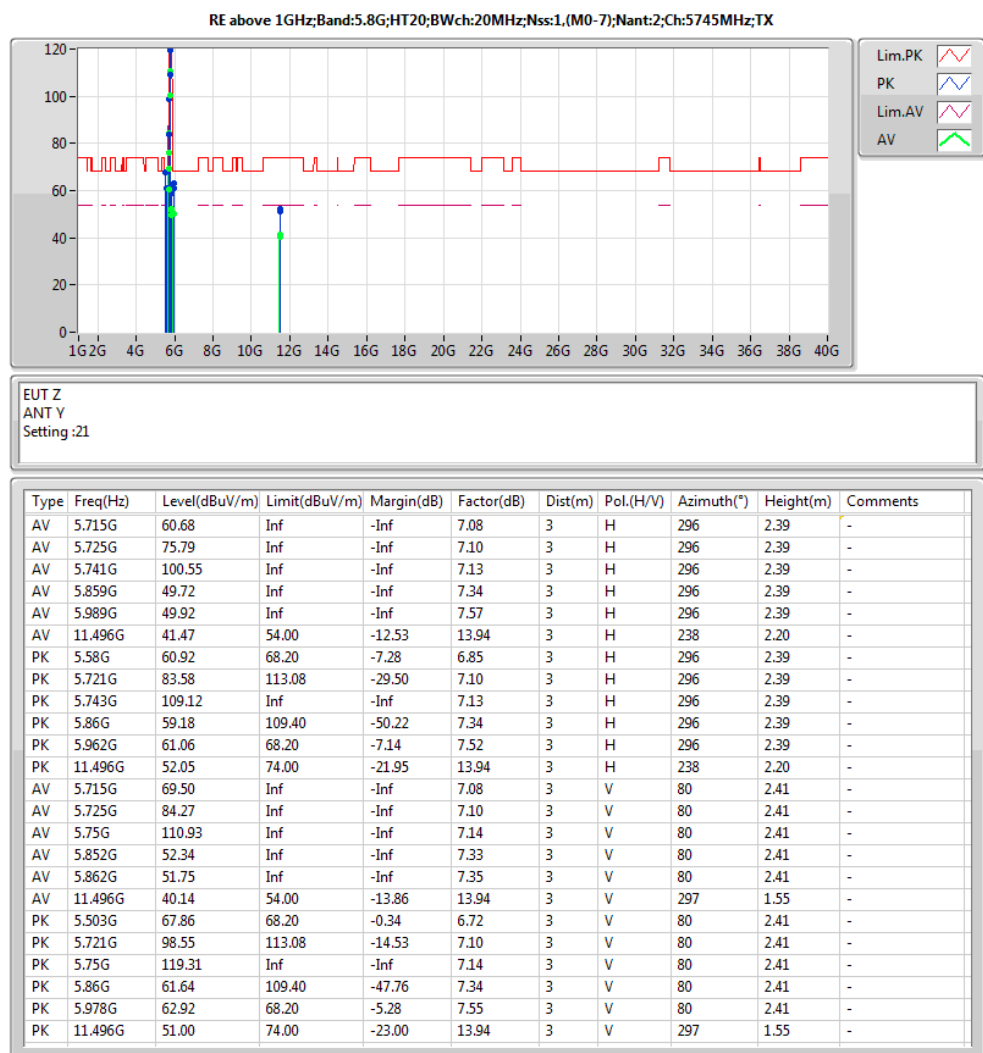
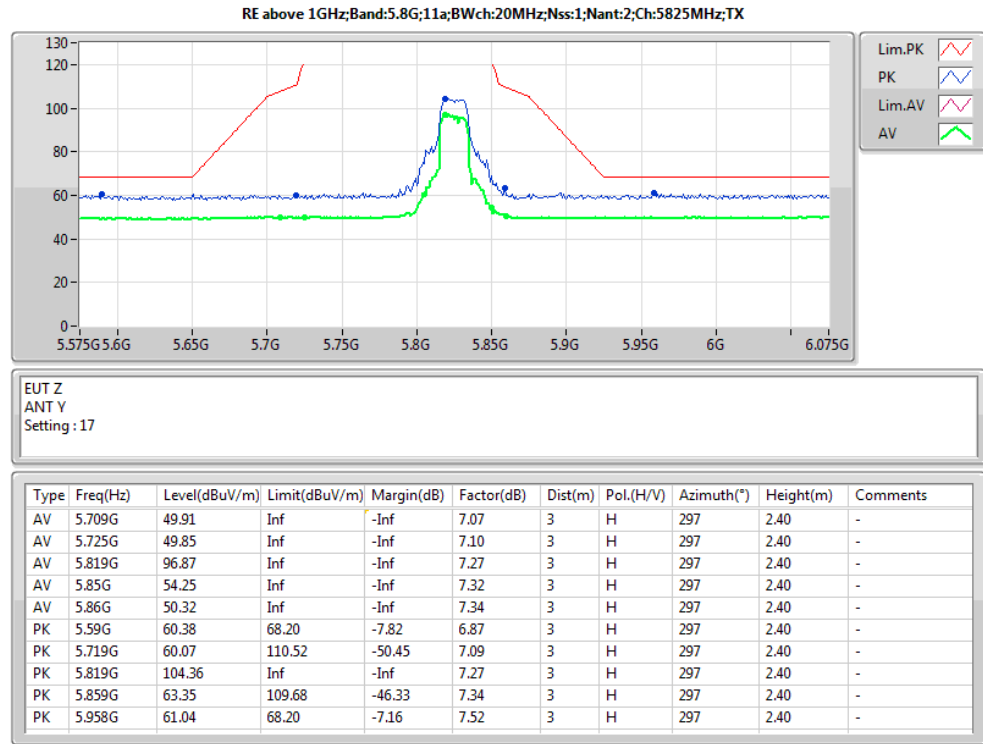
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ANT Y
Setting : 17

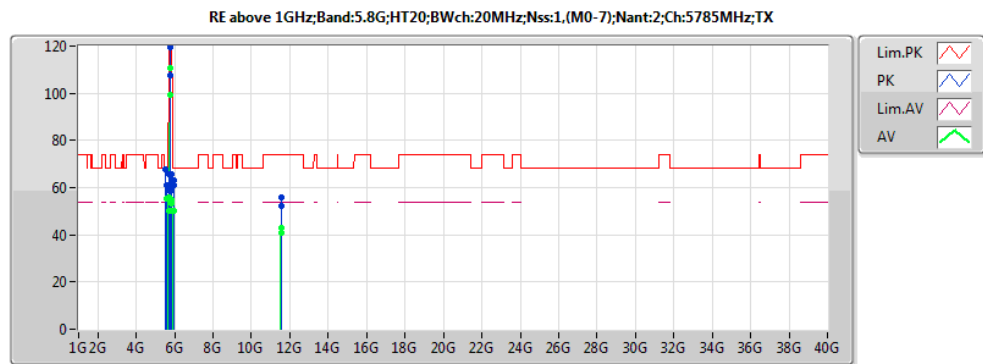
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.709G	49.91	Inf	-Inf	7.07	3	H	297	2.40	-
AV	5.725G	49.85	Inf	-Inf	7.10	3	H	297	2.40	-
AV	5.819G	96.87	Inf	-Inf	7.27	3	H	297	2.40	-
AV	5.85G	54.25	Inf	-Inf	7.32	3	H	297	2.40	-
AV	5.86G	50.32	Inf	-Inf	7.34	3	H	297	2.40	-
AV	11.64G	42.77	54.00	-11.23	13.75	3	H	332	2.27	-
PK	5.59G	60.38	68.20	-7.82	6.87	3	H	297	2.40	-
PK	5.719G	60.07	110.52	-50.45	7.09	3	H	297	2.40	-
PK	5.819G	104.36	Inf	-Inf	7.27	3	H	297	2.40	-
PK	5.859G	63.35	109.68	-46.33	7.34	3	H	297	2.40	-
PK	5.958G	61.04	68.20	-7.16	7.52	3	H	297	2.40	-
PK	11.64G	51.93	74.00	-22.07	13.75	3	H	332	2.27	-
AV	5.575G	56.82	Inf	-Inf	6.84	3	V	8	2.27	-
AV	5.715G	54.60	Inf	-Inf	7.08	3	V	8	2.27	-
AV	5.818G	108.94	Inf	-Inf	7.27	3	V	8	2.27	-
AV	5.85G	64.68	Inf	-Inf	7.32	3	V	8	2.27	-
AV	5.86G	57.34	Inf	-Inf	7.34	3	V	8	2.27	-
AV	11.64G	42.07	54.00	-11.93	13.75	3	V	80	2.12	-
PK	5.586G	67.98	68.20	-0.22	6.86	3	V	8	2.27	-
PK	5.715G	64.29	109.40	-45.11	7.08	3	V	8	2.27	-
PK	5.818G	116.26	Inf	-Inf	7.27	3	V	8	2.27	-
PK	5.859G	73.02	109.68	-36.66	7.34	3	V	8	2.27	-
PK	5.984G	61.47	68.20	-6.73	7.56	3	V	8	2.27	-
PK	11.64G	52.73	74.00	-21.27	13.75	3	V	80	2.12	-



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ANT Y
Setting : 17

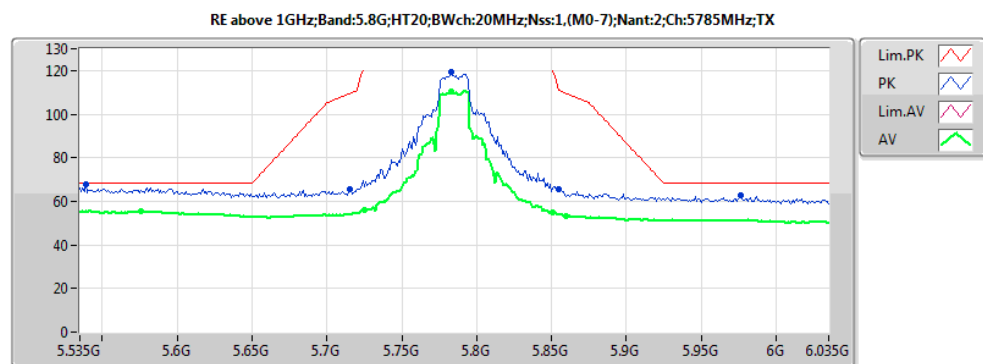
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.575G	56.82	Inf	-Inf	6.84	3	V	8	2.27	-
AV	5.715G	54.60	Inf	-Inf	7.08	3	V	8	2.27	-
AV	5.818G	108.94	Inf	-Inf	7.27	3	V	8	2.27	-
AV	5.85G	64.68	Inf	-Inf	7.32	3	V	8	2.27	-
AV	5.86G	57.34	Inf	-Inf	7.34	3	V	8	2.27	-
PK	5.586G	67.98	68.20	-0.22	6.86	3	V	8	2.27	-
PK	5.715G	64.29	109.40	-45.11	7.08	3	V	8	2.27	-
PK	5.818G	116.26	Inf	-Inf	7.27	3	V	8	2.27	-
PK	5.859G	73.02	109.68	-36.66	7.34	3	V	8	2.27	-
PK	5.984G	61.47	68.20	-6.73	7.56	3	V	8	2.27	-





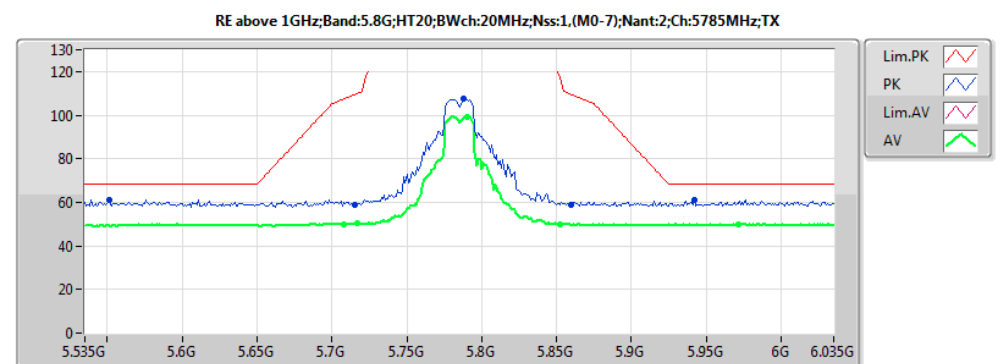
EUT Z
ANT Y
Setting : 21

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.708G	50.10	Inf	-Inf	7.07	3	H	299	2.40	-
AV	5.717G	50.28	Inf	-Inf	7.09	3	H	299	2.40	-
AV	5.79G	99.36	Inf	-Inf	7.21	3	H	299	2.40	-
AV	5.852G	50.10	Inf	-Inf	7.33	3	H	299	2.40	-
AV	5.971G	50.01	Inf	-Inf	7.54	3	H	299	2.40	-
AV	11.568G	40.69	54.00	-13.31	13.84	3	H	116	2.05	-
PK	5.551G	61.26	68.20	-6.94	6.80	3	H	299	2.40	-
PK	5.715G	58.94	109.40	-50.46	7.08	3	H	299	2.40	-
PK	5.788G	107.38	Inf	-Inf	7.21	3	H	299	2.40	-
PK	5.86G	59.11	109.40	-50.29	7.34	3	H	299	2.40	-
PK	5.942G	60.99	68.20	-7.21	7.49	3	H	299	2.40	-
PK	11.568G	52.50	74.00	-21.50	13.84	3	H	116	2.05	-
AV	5.576G	55.49	Inf	-Inf	6.84	3	V	332	2.40	-
AV	5.725G	55.77	Inf	-Inf	7.10	3	V	332	2.40	-
AV	5.783G	110.57	Inf	-Inf	7.20	3	V	332	2.40	-
AV	5.851G	54.84	Inf	-Inf	7.33	3	V	332	2.40	-
AV	5.86G	53.24	Inf	-Inf	7.34	3	V	332	2.40	-
AV	11.568G	42.73	54.00	-11.27	13.84	3	V	91	2.09	-
PK	5.539G	67.60	68.20	-0.60	6.78	3	V	332	2.40	-
PK	5.715G	65.58	109.40	-43.82	7.08	3	V	332	2.40	-
PK	5.783G	119.26	Inf	-Inf	7.20	3	V	332	2.40	-
PK	5.855G	65.57	110.80	-45.23	7.33	3	V	332	2.40	-
PK	5.976G	62.85	68.20	-5.35	7.55	3	V	332	2.40	-
PK	11.568G	55.80	74.00	-18.20	13.84	3	V	91	2.09	-



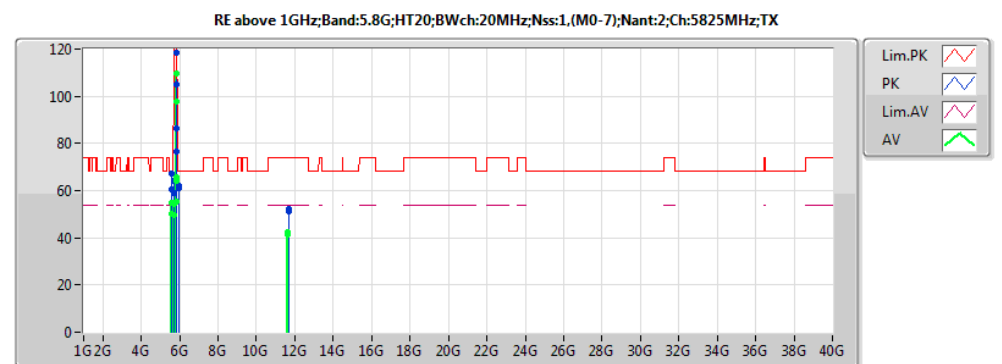
EUT Z
ANT Y
Setting : 21

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.576G	55.49	Inf	-Inf	6.84	3	V	332	2.40	-
AV	5.725G	55.77	Inf	-Inf	7.10	3	V	332	2.40	-
AV	5.783G	110.57	Inf	-Inf	7.20	3	V	332	2.40	-
AV	5.851G	54.84	Inf	-Inf	7.33	3	V	332	2.40	-
AV	5.86G	53.24	Inf	-Inf	7.34	3	V	332	2.40	-
PK	5.539G	67.60	68.20	-0.60	6.78	3	V	332	2.40	-
PK	5.715G	65.58	109.40	-43.82	7.08	3	V	332	2.40	-
PK	5.783G	119.26	Inf	-Inf	7.20	3	V	332	2.40	-
PK	5.855G	65.57	110.80	-45.23	7.33	3	V	332	2.40	-
PK	5.976G	62.85	68.20	-5.35	7.55	3	V	332	2.40	-



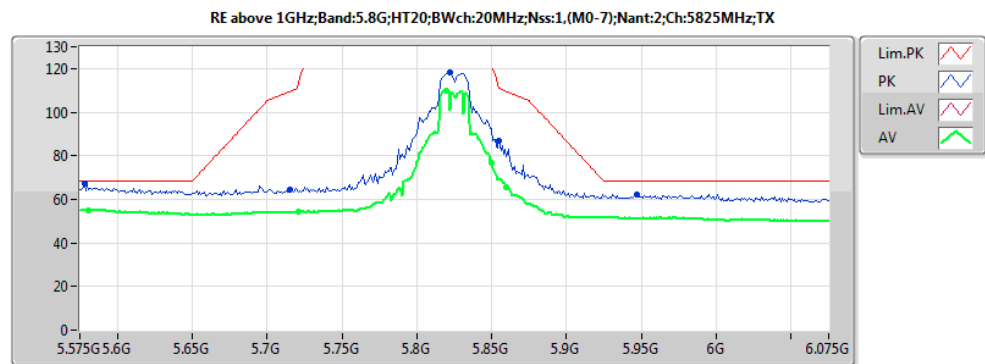
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ANT Y
Setting : 21

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.708G	50.10	Inf	-Inf	7.07	3	H	299	2.40	-
AV	5.717G	50.28	Inf	-Inf	7.09	3	H	299	2.40	-
AV	5.79G	99.36	Inf	-Inf	7.21	3	H	299	2.40	-
AV	5.852G	50.10	Inf	-Inf	7.33	3	H	299	2.40	-
AV	5.971G	50.01	Inf	-Inf	7.54	3	H	299	2.40	-
PK	5.551G	61.26	68.20	-6.94	6.80	3	H	299	2.40	-
PK	5.715G	58.94	109.40	-50.46	7.08	3	H	299	2.40	-
PK	5.788G	107.38	Inf	-Inf	7.21	3	H	299	2.40	-
PK	5.86G	59.11	109.40	-50.29	7.34	3	H	299	2.40	-
PK	5.942G	60.99	68.20	-7.21	7.49	3	H	299	2.40	-



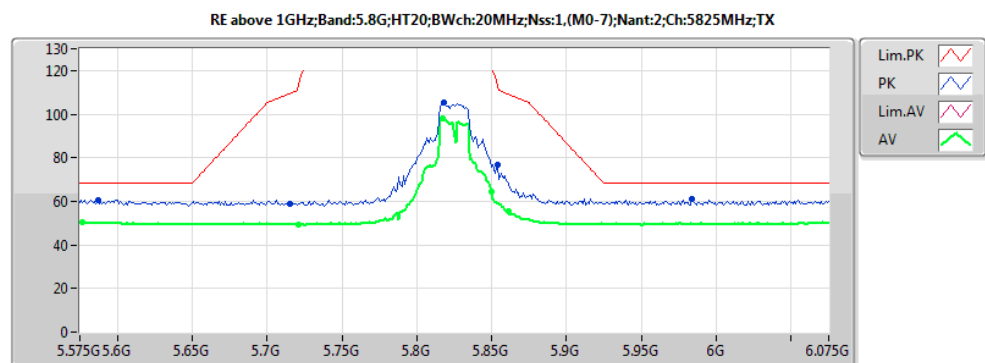
EUT Z
ANT Y
Setting : 21

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.577G	50.22	Inf	-Inf	6.84	3	H	258	2.38	-
AV	5.721G	49.45	Inf	-Inf	7.10	3	H	258	2.38	-
AV	5.817G	97.94	Inf	-Inf	7.26	3	H	258	2.38	-
AV	5.85G	64.34	Inf	-Inf	7.32	3	H	258	2.38	-
AV	5.861G	55.54	Inf	-Inf	7.34	3	H	258	2.38	-
AV	11.64G	41.27	54.00	-12.73	13.75	3	H	200	2.23	-
PK	5.587G	60.62	68.20	-7.58	6.86	3	H	258	2.38	-
PK	5.715G	58.73	109.40	-50.67	7.08	3	H	258	2.38	-
PK	5.818G	105.25	Inf	-Inf	7.27	3	H	258	2.38	-
PK	5.854G	76.55	113.08	-36.53	7.33	3	H	258	2.38	-
PK	5.984G	61.02	68.20	-7.18	7.56	3	H	258	2.38	-
PK	11.664G	51.25	74.00	-22.75	13.72	3	H	200	2.23	-
AV	5.581G	55.03	Inf	-Inf	6.85	3	V	335	2.38	-
AV	5.721G	54.10	Inf	-Inf	7.09	3	V	335	2.38	-
AV	5.82G	109.91	Inf	-Inf	7.27	3	V	335	2.38	-
AV	5.85G	76.50	Inf	-Inf	7.32	3	V	335	2.38	-
AV	5.86G	65.72	Inf	-Inf	7.34	3	V	335	2.38	-
AV	11.64G	42.42	54.00	-11.58	13.75	3	V	210	1.66	-
PK	5.578G	67.42	68.20	-0.78	6.85	3	V	335	2.38	-
PK	5.715G	64.33	109.40	-45.07	7.08	3	V	335	2.38	-
PK	5.822G	118.29	Inf	-Inf	7.27	3	V	335	2.38	-
PK	5.855G	86.58	110.80	-24.22	7.33	3	V	335	2.38	-
PK	5.947G	62.25	68.20	-5.95	7.50	3	V	335	2.38	-
PK	11.664G	52.18	74.00	-21.82	13.72	3	V	210	1.66	-



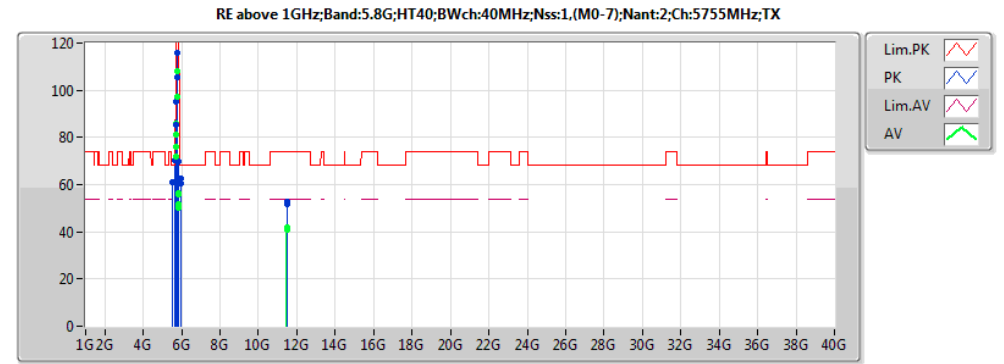
EUT Z
ANT Y
Setting : 21

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.581G	55.03	Inf	-Inf	6.85	3	V	335	2.38	-
AV	5.721G	54.10	Inf	-Inf	7.09	3	V	335	2.38	-
AV	5.82G	109.91	Inf	-Inf	7.27	3	V	335	2.38	-
AV	5.85G	76.50	Inf	-Inf	7.32	3	V	335	2.38	-
AV	5.86G	65.72	Inf	-Inf	7.34	3	V	335	2.38	-
PK	5.578G	67.42	68.20	-0.78	6.85	3	V	335	2.38	-
PK	5.715G	64.33	109.40	-45.07	7.08	3	V	335	2.38	-
PK	5.822G	118.29	Inf	-Inf	7.27	3	V	335	2.38	-
PK	5.855G	86.58	110.80	-24.22	7.33	3	V	335	2.38	-
PK	5.947G	62.25	68.20	-5.95	7.50	3	V	335	2.38	-



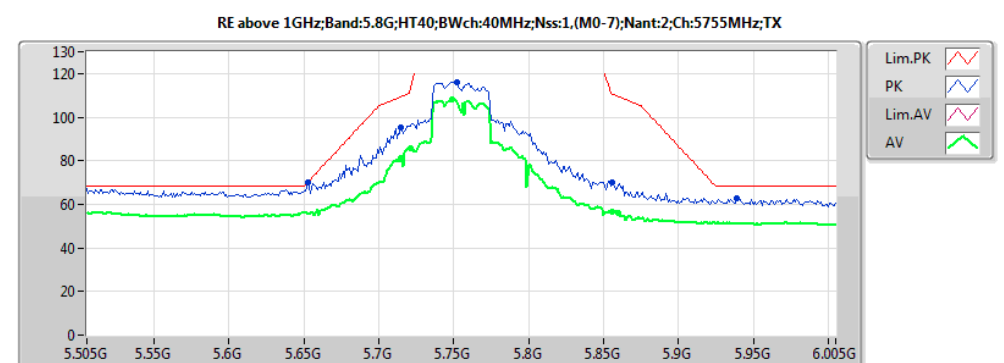
EUT Z
ANT Y
Setting : 21

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.577G	50.22	Inf	-Inf	6.84	3	H	258	2.38	-
AV	5.721G	49.45	Inf	-Inf	7.10	3	H	258	2.38	-
AV	5.817G	97.94	Inf	-Inf	7.26	3	H	258	2.38	-
AV	5.85G	64.34	Inf	-Inf	7.32	3	H	258	2.38	-
AV	5.861G	55.54	Inf	-Inf	7.34	3	H	258	2.38	-
PK	5.587G	60.62	68.20	-7.58	6.86	3	H	258	2.38	-
PK	5.715G	58.73	109.40	-50.67	7.08	3	H	258	2.38	-
PK	5.818G	105.25	Inf	-Inf	7.27	3	H	258	2.38	-
PK	5.854G	76.55	113.08	-36.53	7.33	3	H	258	2.38	-
PK	5.984G	61.02	68.20	-7.18	7.56	3	H	258	2.38	-



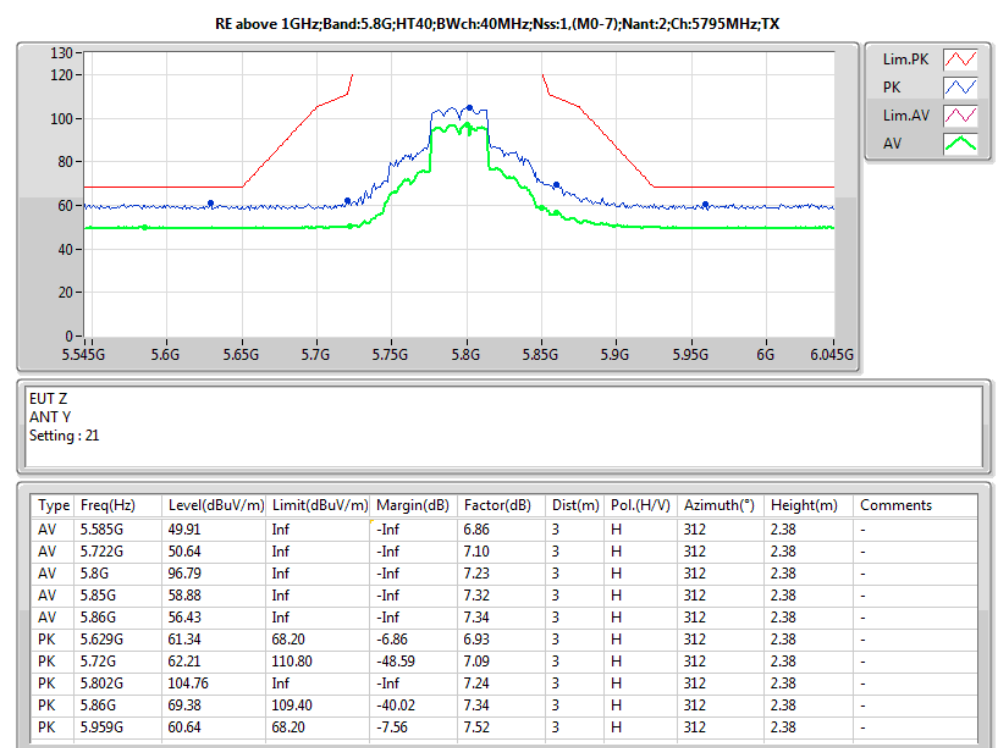
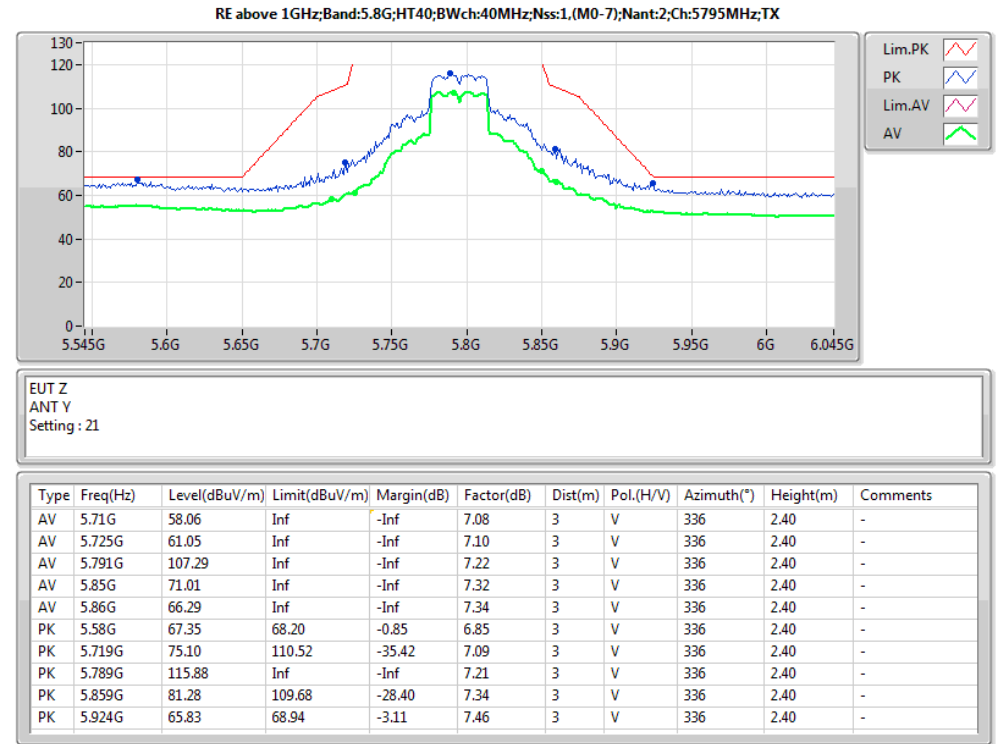
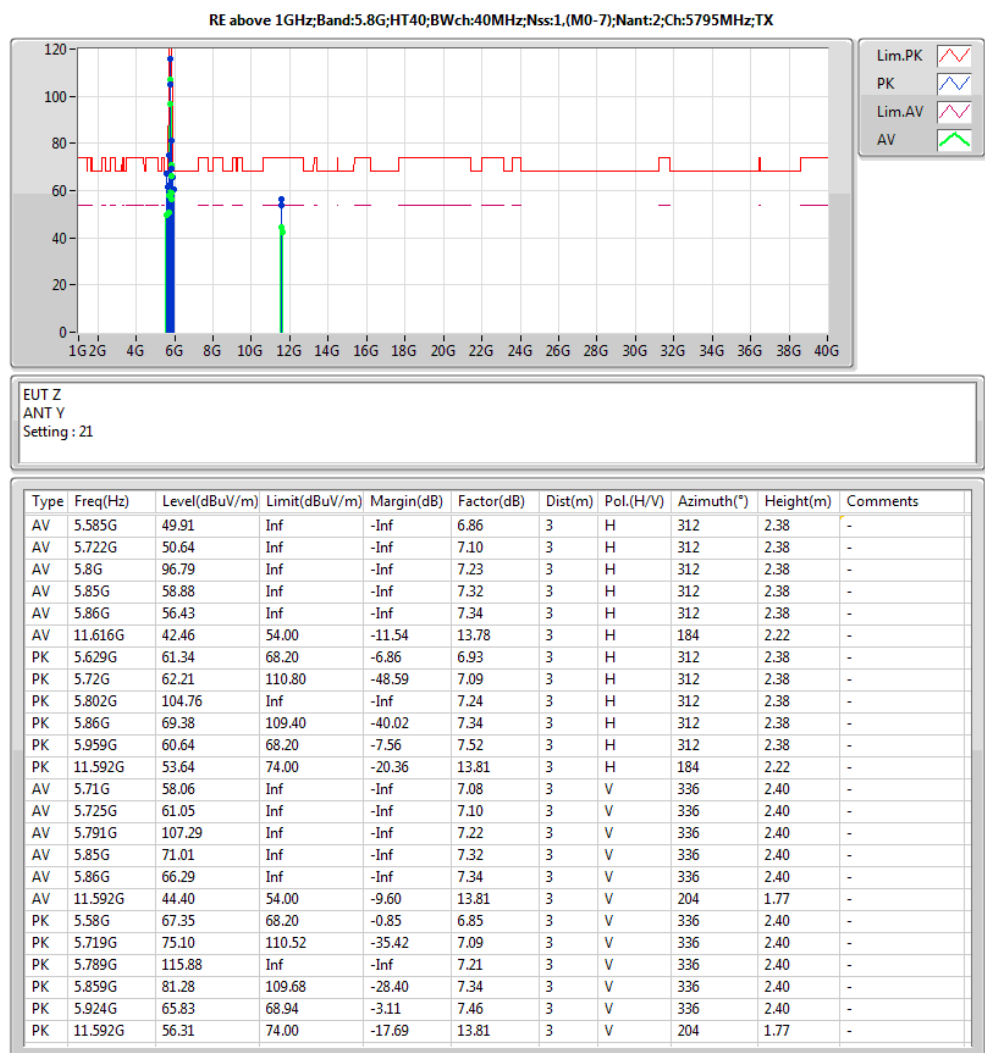
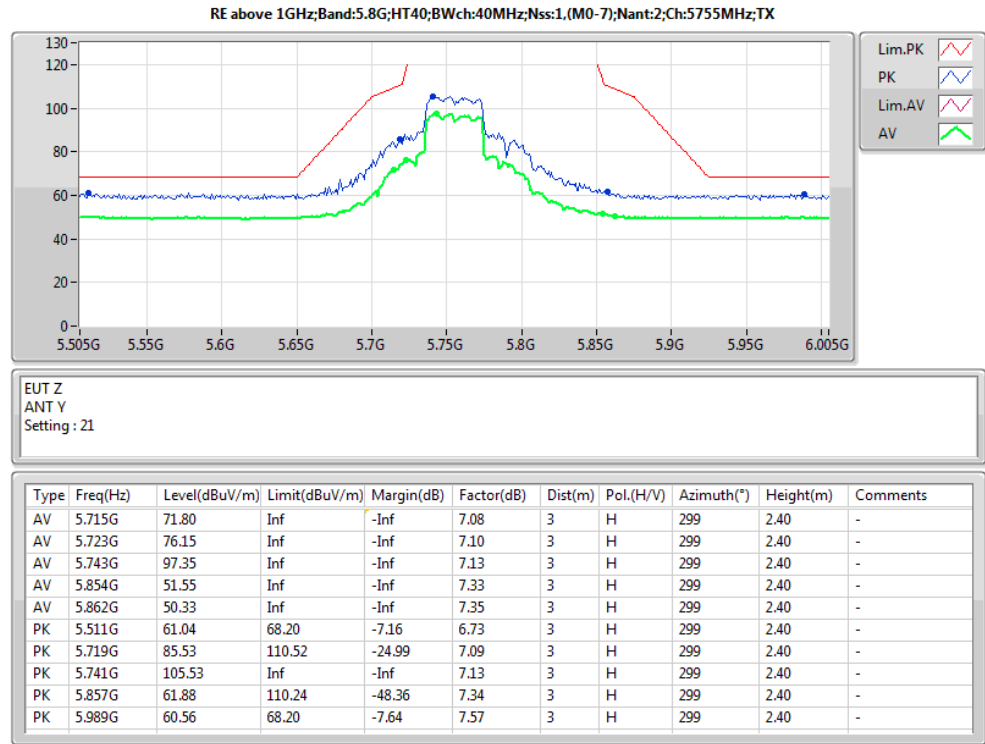
EUT Z
ANT Y
Setting : 21

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	71.80	Inf	-Inf	7.08	3	H	299	2.40	-
AV	5.723G	76.15	Inf	-Inf	7.10	3	H	299	2.40	-
AV	5.743G	97.35	Inf	-Inf	7.13	3	H	299	2.40	-
AV	5.854G	51.55	Inf	-Inf	7.33	3	H	299	2.40	-
AV	5.862G	50.33	Inf	-Inf	7.35	3	H	299	2.40	-
AV	11.52G	40.88	54.00	-13.12	13.91	3	H	34	1.79	-
PK	5.511G	61.04	68.20	-7.16	6.73	3	H	299	2.40	-
PK	5.719G	85.53	110.52	-24.99	7.09	3	H	299	2.40	-
PK	5.741G	105.53	Inf	-Inf	7.13	3	H	299	2.40	-
PK	5.857G	61.88	110.24	-48.36	7.34	3	H	299	2.40	-
PK	5.989G	60.56	68.20	-7.64	7.57	3	H	299	2.40	-
PK	11.52G	51.89	74.00	-22.11	13.91	3	H	34	1.79	-
AV	5.715G	81.15	Inf	-Inf	7.08	3	V	82	2.40	-
AV	5.721G	85.79	Inf	-Inf	7.10	3	V	82	2.40	-
AV	5.749G	107.89	Inf	-Inf	7.14	3	V	82	2.40	-
AV	5.856G	56.61	Inf	-Inf	7.34	3	V	82	2.40	-
AV	5.86G	55.84	Inf	-Inf	7.34	3	V	82	2.40	-
AV	11.52G	41.82	54.00	-12.18	13.91	3	V	331	1.87	-
PK	5.653G	70.11	70.42	-0.31	6.98	3	V	82	2.40	-
PK	5.715G	95.39	109.40	-14.01	7.08	3	V	82	2.40	-
PK	5.752G	116.09	Inf	-Inf	7.15	3	V	82	2.40	-
PK	5.856G	69.90	110.52	-40.62	7.34	3	V	82	2.40	-
PK	5.939G	62.61	68.20	-5.59	7.48	3	V	82	2.40	-
PK	11.52G	52.89	74.00	-21.11	13.91	3	V	331	1.87	-



EUT Z
ANT Y
Setting : 21

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	81.15	Inf	-Inf	7.08	3	V	82	2.40	-
AV	5.721G	85.79	Inf	-Inf	7.10	3	V	82	2.40	-
AV	5.749G	107.89	Inf	-Inf	7.14	3	V	82	2.40	-
AV	5.856G	56.61	Inf	-Inf	7.34	3	V	82	2.40	-
AV	5.86G	55.84	Inf	-Inf	7.34	3	V	82	2.40	-
PK	5.653G	70.11	70.42	-0.31	6.98	3	V	82	2.40	-
PK	5.715G	95.39	109.40	-14.01	7.08	3	V	82	2.40	-
PK	5.752G	116.09	Inf	-Inf	7.15	3	V	82	2.40	-
PK	5.856G	69.90	110.52	-40.62	7.34	3	V	82	2.40	-
PK	5.939G	62.61	68.20	-5.59	7.48	3	V	82	2.40	-





Test Mode: EUT + Ant.2 / P to M

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.527G	68.15	68.20	-0.05	7.99	3	V	355	1.71	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.545G	58.39	Inf	-Inf	8.03	3	H	355	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.724G	56.25	Inf	-Inf	7.89	3	H	355	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.78G	101.88	Inf	-Inf	7.76	3	H	355	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.85G	58.39	Inf	-Inf	7.83	3	H	355	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.862G	56.05	Inf	-Inf	7.86	3	H	355	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	11.568G	45.21	54.00	-8.79	15.20	3	H	284	2.16	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.588G	67.99	68.20	-0.21	8.15	3	H	355	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.716G	67.04	109.68	-42.64	7.91	3	H	355	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.803G	110.79	Inf	-Inf	7.72	3	H	355	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.854G	72.27	113.08	-40.81	7.84	3	H	355	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.924G	66.05	68.94	-2.89	8.00	3	H	355	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	11.568G	56.03	74.00	-17.97	15.20	3	H	284	2.16	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.545G	56.77	Inf	-Inf	8.03	3	V	357	1.73	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.724G	55.36	Inf	-Inf	7.89	3	V	357	1.73	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.79G	102.02	Inf	-Inf	7.73	3	V	357	1.73	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.85G	56.71	Inf	-Inf	7.83	3	V	357	1.73	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.86G	54.67	Inf	-Inf	7.85	3	V	357	1.73	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	11.592G	47.34	54.00	-6.66	15.17	3	V	132	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.556G	67.64	68.20	-0.56	8.06	3	V	357	1.73	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.715G	64.66	109.40	-44.74	7.91	3	V	357	1.73	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.786G	110.78	Inf	-Inf	7.74	3	V	357	1.73	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.855G	69.66	110.80	-41.14	7.84	3	V	357	1.73	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.926G	62.80	68.20	-5.40	8.01	3	V	357	1.73	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	11.592G	58.14	74.00	-15.86	15.17	3	V	132	2.20	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.539G	55.73	Inf	-Inf	8.02	3	H	351	1.89	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.724G	53.54	Inf	-Inf	7.89	3	H	351	1.89	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.782G	102.04	Inf	-Inf	7.75	3	H	351	1.89	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.859G	52.41	Inf	-Inf	7.85	3	H	351	1.89	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.867G	52.28	Inf	-Inf	7.87	3	H	351	1.89	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	11.568G	44.47	54.00	-9.53	15.20	3	H	329	1.71	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.535G	66.52	68.20	-1.68	8.01	3	H	351	1.89	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.716G	63.14	109.68	-46.54	7.91	3	H	351	1.89	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.787G	111.05	Inf	-Inf	7.74	3	H	351	1.89	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.859G	62.44	109.68	-47.24	7.85	3	H	351	1.89	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.951G	62.52	68.20	-5.68	8.07	3	H	351	1.89	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	11.568G	54.88	74.00	-19.12	15.20	3	H	329	1.71	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.539G	57.09	Inf	-Inf	8.02	3	V	354	1.79	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.722G	54.38	Inf	-Inf	7.89	3	V	354	1.79	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.779G	105.06	Inf	-Inf	7.76	3	V	354	1.79	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.853G	53.15	Inf	-Inf	7.84	3	V	354	1.79	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.865G	52.91	Inf	-Inf	7.86	3	V	354	1.79	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	11.568G	45.25	54.00	-8.75	15.20	3	V	8	1.99	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.538G	68.00	68.20	-0.20	8.02	3	V	354	1.79	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.716G	64.42	109.68	-45.26	7.91	3	V	354	1.79	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.79G	114.44	Inf	-Inf	7.73	3	V	354	1.79	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.86G	62.68	109.40	-46.72	7.85	3	V	354	1.79	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.931G	63.42	68.20	-4.78	8.02	3	V	354	1.79	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	11.568G	57.93	74.00	-16.07	15.20	3	V	8	1.99	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.584G	56.83	Inf	-Inf	8.14	3	H	353	1.85	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.717G	54.42	Inf	-Inf	7.90	3	H	353	1.85	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.818G	104.58	Inf	-Inf	7.75	3	H	353	1.85	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.852G	59.88	Inf	-Inf	7.83	3	H	353	1.85	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.86G	54.16	Inf	-Inf	7.85	3	H	353	1.85	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	11.664G	44.04	54.00	-9.96	15.08	3	H	166	1.84	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.584G	67.53	68.20	-0.67	8.14	3	H	353	1.85	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.716G	64.50	109.68	-45.18	7.91	3	H	353	1.85	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.831G	113.02	Inf	-Inf	7.78	3	H	353	1.85	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.856G	69.43	110.52	-41.09	7.84	3	H	353	1.85	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.949G	64.03	68.20	-4.17	8.06	3	H	353	1.85	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	11.664G	55.18	74.00	-18.82	15.08	3	H	166	1.84	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.575G	56.26	Inf	-Inf	8.11	3	V	355	1.67	-



Antenna 2 RSE above 1GHz Result

Appendix D

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.719G	54.66	Inf	-Inf	7.90	3	V	355	1.67	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.824G	106.19	Inf	-Inf	7.77	3	V	355	1.67	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.85G	59.52	Inf	-Inf	7.83	3	V	355	1.67	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.86G	54.54	Inf	-Inf	7.85	3	V	355	1.67	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	11.664G	44.00	54.00	-10.00	15.08	3	V	219	1.56	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.605G	67.84	68.20	-0.36	8.17	3	V	355	1.67	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.718G	65.20	110.24	-45.04	7.90	3	V	355	1.67	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.819G	115.83	Inf	-Inf	7.75	3	V	355	1.67	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.856G	70.88	110.52	-39.64	7.84	3	V	355	1.67	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.934G	63.95	68.20	-4.25	8.03	3	V	355	1.67	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	11.64G	56.36	74.00	-17.64	15.11	3	V	219	1.56	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.715G	65.09	Inf	-Inf	7.91	3	H	351	1.75	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.725G	80.22	Inf	-Inf	7.88	3	H	351	1.75	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.737G	104.90	Inf	-Inf	7.86	3	H	351	1.75	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.858G	52.56	Inf	-Inf	7.85	3	H	351	1.75	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.869G	52.62	Inf	-Inf	7.87	3	H	351	1.75	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	11.496G	43.80	54.00	-10.20	15.29	3	H	47	2.20	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.496G	67.33	68.20	-0.87	7.90	3	H	351	1.75	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.718G	84.31	110.24	-25.93	7.90	3	H	351	1.75	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.737G	112.80	Inf	-Inf	7.86	3	H	351	1.75	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.859G	63.23	109.68	-46.45	7.85	3	H	351	1.75	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.977G	63.30	68.20	-4.90	8.13	3	H	351	1.75	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	11.496G	53.45	74.00	-20.55	15.29	3	H	47	2.20	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.715G	60.58	Inf	-Inf	7.91	3	V	352	1.78	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.725G	74.05	Inf	-Inf	7.88	3	V	352	1.78	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.739G	106.50	Inf	-Inf	7.85	3	V	352	1.78	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.857G	52.72	Inf	-Inf	7.85	3	V	352	1.78	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.862G	52.58	Inf	-Inf	7.86	3	V	352	1.78	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	11.496G	43.16	54.00	-10.84	15.29	3	V	123	2.17	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.519G	67.79	68.20	-0.41	7.97	3	V	352	1.78	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.72G	82.13	110.80	-28.67	7.90	3	V	352	1.78	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.752G	114.87	Inf	-Inf	7.82	3	V	352	1.78	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.859G	62.63	109.68	-47.05	7.85	3	V	352	1.78	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.929G	62.31	68.20	-5.89	8.02	3	V	352	1.78	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	11.496G	54.48	74.00	-19.52	15.29	3	V	123	2.17	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.538G	56.90	Inf	-Inf	8.02	3	H	352	1.74	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.72G	54.53	Inf	-Inf	7.90	3	H	352	1.74	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.783G	103.71	Inf	-Inf	7.75	3	H	352	1.74	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.859G	53.32	Inf	-Inf	7.85	3	H	352	1.74	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.86G	53.18	Inf	-Inf	7.85	3	H	352	1.74	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	11.568G	43.72	54.00	-10.28	15.20	3	H	154	1.51	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.612G	67.44	68.20	-0.76	8.15	3	H	352	1.74	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.716G	64.30	109.68	-45.38	7.91	3	H	352	1.74	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.791G	112.37	Inf	-Inf	7.73	3	H	352	1.74	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.86G	62.49	109.40	-46.91	7.85	3	H	352	1.74	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.932G	63.56	68.20	-4.64	8.02	3	H	352	1.74	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	11.568G	55.54	74.00	-18.46	15.20	3	H	154	1.51	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.537G	57.16	Inf	-Inf	8.01	3	V	353	1.86	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.717G	54.28	Inf	-Inf	7.90	3	V	353	1.86	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.78G	105.00	Inf	-Inf	7.76	3	V	353	1.86	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.851G	53.15	Inf	-Inf	7.83	3	V	353	1.86	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.868G	52.92	Inf	-Inf	7.87	3	V	353	1.86	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	11.568G	45.04	54.00	-8.96	15.20	3	V	328	2.26	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.562G	67.80	68.20	-0.40	8.08	3	V	353	1.86	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.718G	64.91	110.24	-45.33	7.90	3	V	353	1.86	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.779G	113.42	Inf	-Inf	7.76	3	V	353	1.86	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.86G	62.25	109.40	-47.15	7.85	3	V	353	1.86	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.935G	62.38	68.20	-5.82	8.03	3	V	353	1.86	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	11.568G	57.53	74.00	-16.47	15.20	3	V	328	2.26	-
5.8G;HT20;20;1;(M0-15);2;5825;H;TX	Pass	AV	5.596G	54.86	Inf	-Inf	8.17	3	H	351	1.79	-
5.8G;HT20;20;1;(M0-15);2;5825;H;TX	Pass	AV	5.717G	53.29	Inf	-Inf	7.90	3	H	351	1.79	-
5.8G;HT20;20;1;(M0-15);2;5825;H;TX	Pass	AV	5.818G	103.95	Inf	-Inf	7.75	3	H	351	1.79	-



Antenna 2 RSE above 1GHz Result

Appendix D

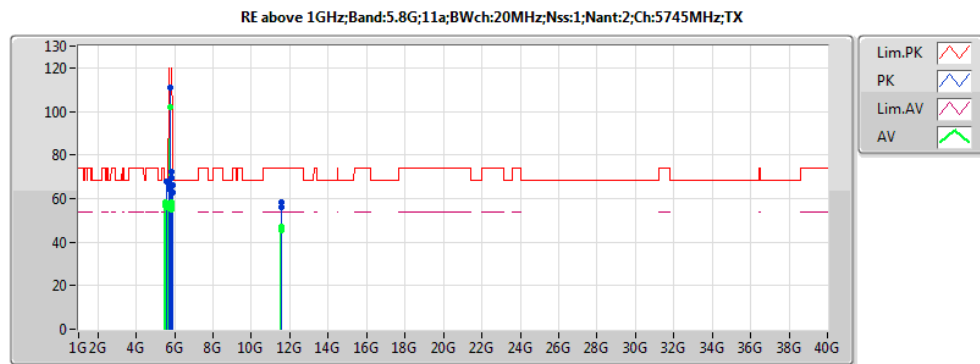
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.85G	66.73	Inf	-Inf	7.83	3	H	351	1.79	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.86G	59.28	Inf	-Inf	7.85	3	H	351	1.79	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	11.664G	45.71	54.00	-8.29	15.08	3	H	113	2.27	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.585G	66.15	68.20	-2.05	8.14	3	H	351	1.79	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.717G	64.05	109.96	-45.91	7.90	3	H	351	1.79	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.818G	112.10	Inf	-Inf	7.75	3	H	351	1.79	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.859G	76.28	109.68	-33.40	7.85	3	H	351	1.79	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.983G	62.72	68.20	-5.48	8.14	3	H	351	1.79	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	11.64G	54.82	74.00	-19.18	15.11	3	H	113	2.27	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.6G	56.14	Inf	-Inf	8.18	3	V	357	1.73	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.719G	54.53	Inf	-Inf	7.90	3	V	357	1.73	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.832G	106.84	Inf	-Inf	7.79	3	V	357	1.73	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.85G	62.83	Inf	-Inf	7.83	3	V	357	1.73	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.86G	56.35	Inf	-Inf	7.85	3	V	357	1.73	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	11.64G	44.90	54.00	-9.10	15.11	3	V	68	1.75	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.578G	67.57	68.20	-0.63	8.12	3	V	357	1.73	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.717G	64.65	109.96	-45.31	7.91	3	V	357	1.73	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.83G	114.46	Inf	-Inf	7.78	3	V	357	1.73	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.855G	72.62	110.80	-38.18	7.84	3	V	357	1.73	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.936G	63.07	68.20	-5.13	8.03	3	V	357	1.73	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	11.64G	55.50	74.00	-18.50	15.11	3	V	68	1.75	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.715G	60.58	Inf	-Inf	7.91	3	H	352	1.81	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.724G	64.21	Inf	-Inf	7.89	3	H	352	1.81	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.743G	99.12	Inf	-Inf	7.84	3	H	352	1.81	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.854G	51.18	Inf	-Inf	7.84	3	H	352	1.81	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.911G	51.13	Inf	-Inf	7.97	3	H	352	1.81	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	11.52G	43.12	54.00	-10.88	15.26	3	H	234	1.93	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.578G	64.73	68.20	-3.47	8.12	3	H	352	1.81	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.719G	83.08	110.52	-27.44	7.90	3	H	352	1.81	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.748G	107.36	Inf	-Inf	7.83	3	H	352	1.81	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.859G	60.62	109.68	-49.06	7.85	3	H	352	1.81	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.953G	61.91	68.20	-6.29	8.07	3	H	352	1.81	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	11.52G	54.01	74.00	-19.99	15.26	3	H	234	1.93	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.715G	64.65	Inf	-Inf	7.91	3	V	355	1.71	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.725G	68.62	Inf	-Inf	7.89	3	V	355	1.71	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.746G	102.49	Inf	-Inf	7.84	3	V	355	1.71	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.858G	53.60	Inf	-Inf	7.85	3	V	355	1.71	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.864G	53.35	Inf	-Inf	7.86	3	V	355	1.71	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	11.52G	43.11	54.00	-10.89	15.26	3	V	261	2.14	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.527G	68.15	68.20	-0.05	7.99	3	V	355	1.71	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.719G	87.03	110.52	-23.49	7.90	3	V	355	1.71	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.752G	111.27	Inf	-Inf	7.82	3	V	355	1.71	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.859G	63.90	109.68	-45.78	7.85	3	V	355	1.71	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.925G	63.67	68.20	-4.53	8.00	3	V	355	1.71	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	11.496G	54.59	74.00	-19.41	15.29	3	V	261	2.14	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.545G	58.39	Inf	-Inf	8.03	3	H	355	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.724G	56.25	Inf	-Inf	7.89	3	H	355	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.78G	101.88	Inf	-Inf	7.76	3	H	355	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.85G	58.39	Inf	-Inf	7.83	3	H	355	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.862G	56.05	Inf	-Inf	7.86	3	H	355	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	11.568G	45.21	54.00	-8.79	15.20	3	H	284	2.16	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.588G	67.99	68.20	-0.21	8.15	3	H	355	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.716G	67.04	109.68	-42.64	7.91	3	H	355	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.803G	110.79	Inf	-Inf	7.72	3	H	355	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.854G	72.27	113.08	-40.81	7.84	3	H	355	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.924G	66.05	68.94	-2.89	8.00	3	H	355	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	11.568G	56.03	74.00	-17.97	15.20	3	H	284	2.16	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.545G	56.77	Inf	-Inf	8.03	3	V	357	1.73	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.724G	55.36	Inf	-Inf	7.89	3	V	357	1.73	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.79G	102.02	Inf	-Inf	7.73	3	V	357	1.73	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.85G	56.71	Inf	-Inf	7.83	3	V	357	1.73	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.86G	54.67	Inf	-Inf	7.85	3	V	357	1.73	-



Antenna 2 RSE above 1GHz Result

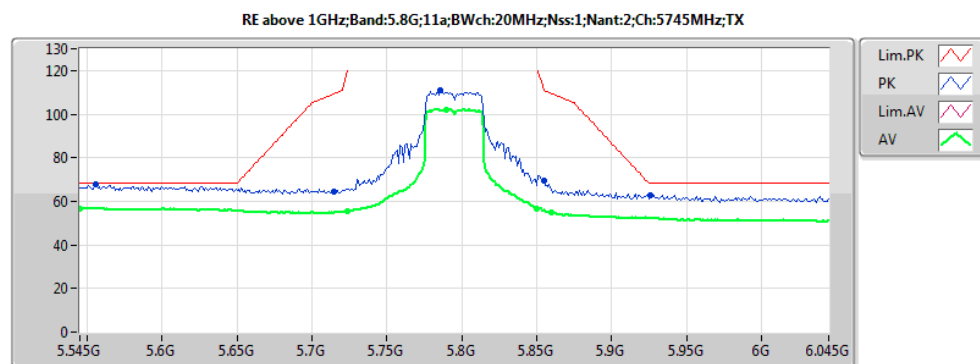
Appendix D

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	11.592G	47.34	54.00	-6.66	15.17	3	V	132	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.556G	67.64	68.20	-0.56	8.06	3	V	357	1.73	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.715G	64.66	109.40	-44.74	7.91	3	V	357	1.73	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.786G	110.78	Inf	-Inf	7.74	3	V	357	1.73	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.855G	69.66	110.80	-41.14	7.84	3	V	357	1.73	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.926G	62.80	68.20	-5.40	8.01	3	V	357	1.73	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	11.592G	58.14	74.00	-15.86	15.17	3	V	132	2.20	-



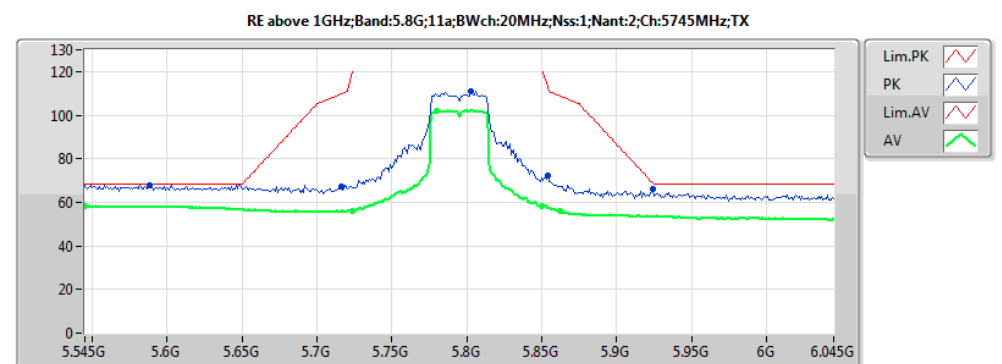
EUT Z ANT 2
ANT Z + ANT Y
Setting : 14

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.545G	58.39	Inf	-Inf	8.03	3	H	355	2.20	-
AV	5.724G	56.25	Inf	-Inf	7.89	3	H	355	2.20	-
AV	5.78G	101.88	Inf	-Inf	7.76	3	H	355	2.20	-
AV	5.85G	58.39	Inf	-Inf	7.83	3	H	355	2.20	-
AV	5.862G	56.05	Inf	-Inf	7.86	3	H	355	2.20	-
AV	11.568G	45.21	54.00	-8.79	15.20	3	H	284	2.16	-
PK	5.588G	67.99	68.20	-0.21	8.15	3	H	355	2.20	-
PK	5.716G	67.04	109.68	-42.64	7.91	3	H	355	2.20	-
PK	5.803G	110.79	Inf	-Inf	7.72	3	H	355	2.20	-
PK	5.854G	72.27	113.08	-40.81	7.84	3	H	355	2.20	-
PK	5.924G	66.05	68.94	-2.89	8.00	3	H	355	2.20	-
PK	11.568G	56.03	74.00	-17.97	15.20	3	H	284	2.16	-
AV	5.545G	56.77	Inf	-Inf	8.03	3	V	357	1.73	-
AV	5.724G	55.36	Inf	-Inf	7.89	3	V	357	1.73	-
AV	5.79G	102.02	Inf	-Inf	7.73	3	V	357	1.73	-
AV	5.85G	56.71	Inf	-Inf	7.83	3	V	357	1.73	-
AV	5.86G	54.67	Inf	-Inf	7.85	3	V	357	1.73	-
AV	11.592G	47.34	54.00	-6.66	15.17	3	V	132	2.20	-
PK	5.556G	67.64	68.20	-0.56	8.06	3	V	357	1.73	-
PK	5.715G	64.66	109.40	-44.74	7.91	3	V	357	1.73	-
PK	5.786G	110.78	Inf	-Inf	7.74	3	V	357	1.73	-
PK	5.855G	69.66	110.80	-41.14	7.84	3	V	357	1.73	-
PK	5.926G	62.80	68.20	-5.40	8.01	3	V	357	1.73	-
PK	11.592G	58.14	74.00	-15.86	15.17	3	V	132	2.20	-



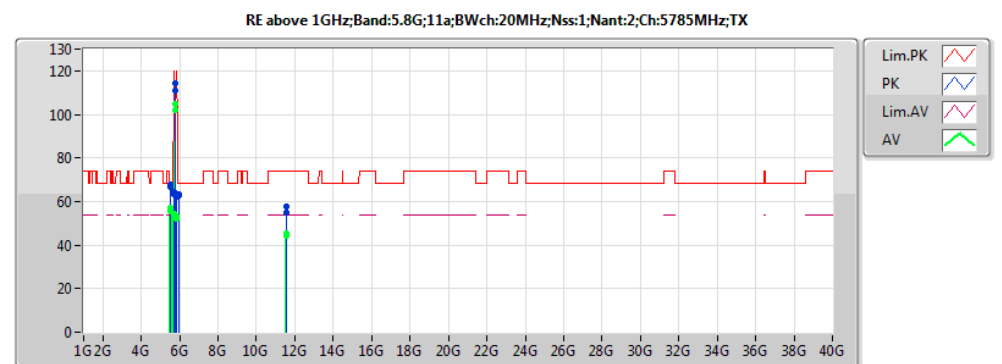
EUT Z ANT 2
ANT Z + ANT Y
Setting : 14

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.545G	56.77	Inf	-Inf	8.03	3	V	357	1.73	-
AV	5.724G	55.36	Inf	-Inf	7.89	3	V	357	1.73	-
AV	5.79G	102.02	Inf	-Inf	7.73	3	V	357	1.73	-
AV	5.85G	56.71	Inf	-Inf	7.83	3	V	357	1.73	-
AV	5.86G	54.67	Inf	-Inf	7.85	3	V	357	1.73	-
PK	5.556G	67.64	68.20	-0.56	8.06	3	V	357	1.73	-
PK	5.715G	64.66	109.40	-44.74	7.91	3	V	357	1.73	-
PK	5.786G	110.78	Inf	-Inf	7.74	3	V	357	1.73	-
PK	5.855G	69.66	110.80	-41.14	7.84	3	V	357	1.73	-
PK	5.926G	62.80	68.20	-5.40	8.01	3	V	357	1.73	-



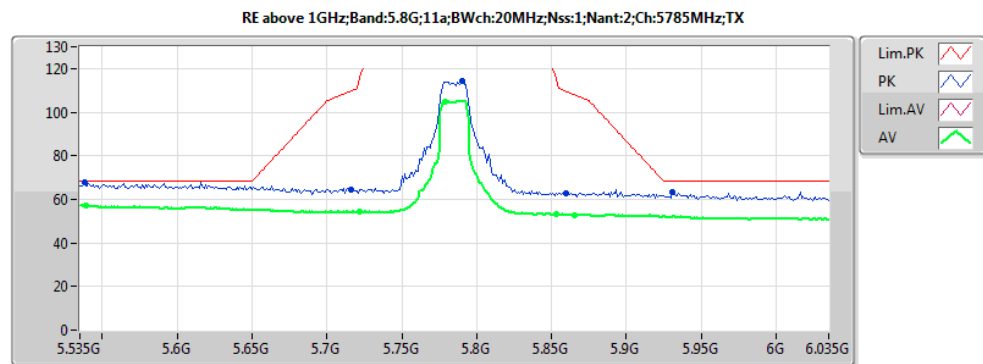
EUT Z ANT 2
ANT Z + ANT Y
Setting : 14

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.545G	58.39	Inf	-Inf	8.03	3	H	355	2.20	-
AV	5.724G	56.25	Inf	-Inf	7.89	3	H	355	2.20	-
AV	5.78G	101.88	Inf	-Inf	7.76	3	H	355	2.20	-
AV	5.85G	58.39	Inf	-Inf	7.83	3	H	355	2.20	-
AV	5.862G	56.05	Inf	-Inf	7.86	3	H	355	2.20	-
PK	5.588G	67.99	68.20	-0.21	8.15	3	H	355	2.20	-
PK	5.716G	67.04	109.68	-42.64	7.91	3	H	355	2.20	-
PK	5.803G	110.79	Inf	-Inf	7.72	3	H	355	2.20	-
PK	5.854G	72.27	113.08	-40.81	7.84	3	H	355	2.20	-
PK	5.924G	66.05	68.94	-2.89	8.00	3	H	355	2.20	-



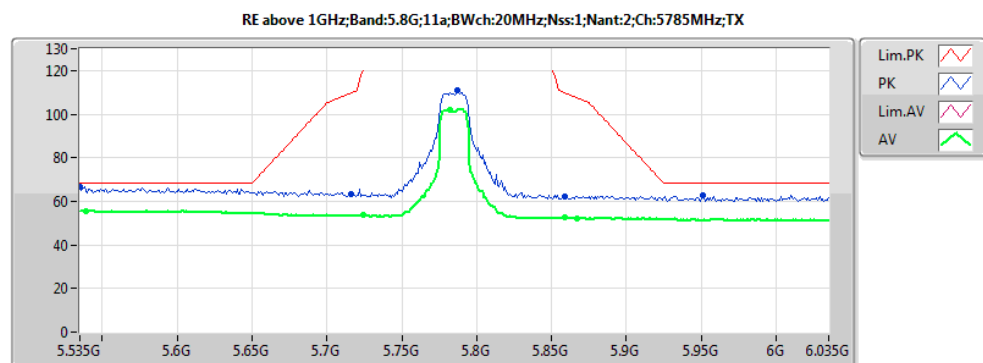
EUT Z ANT 2
ANT Z + ANT Y
Setting : 15

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.539G	55.73	Inf	-Inf	8.02	3	H	351	1.89	-
AV	5.724G	53.54	Inf	-Inf	7.89	3	H	351	1.89	-
AV	5.782G	102.04	Inf	-Inf	7.75	3	H	351	1.89	-
AV	5.859G	52.41	Inf	-Inf	7.85	3	H	351	1.89	-
AV	5.867G	52.28	Inf	-Inf	7.87	3	H	351	1.89	-
AV	11.568G	44.47	54.00	-9.53	15.20	3	H	329	1.71	-
PK	5.535G	66.52	68.20	-1.68	8.01	3	H	351	1.89	-
PK	5.716G	63.14	109.68	-46.54	7.91	3	H	351	1.89	-
PK	5.787G	111.05	Inf	-Inf	7.74	3	H	351	1.89	-
PK	5.859G	62.44	109.68	-47.24	7.85	3	H	351	1.89	-
PK	5.951G	62.52	68.20	-5.68	8.07	3	H	351	1.89	-
PK	11.568G	54.88	74.00	-19.12	15.20	3	H	329	1.71	-
AV	5.539G	57.09	Inf	-Inf	8.02	3	V	354	1.79	-
AV	5.722G	54.38	Inf	-Inf	7.89	3	V	354	1.79	-
AV	5.779G	105.06	Inf	-Inf	7.76	3	V	354	1.79	-
AV	5.853G	53.15	Inf	-Inf	7.84	3	V	354	1.79	-
AV	5.865G	52.91	Inf	-Inf	7.86	3	V	354	1.79	-
AV	11.568G	45.25	54.00	-8.75	15.20	3	V	8	1.99	-
PK	5.538G	68.00	68.20	-0.20	8.02	3	V	354	1.79	-
PK	5.716G	64.42	109.68	-45.26	7.91	3	V	354	1.79	-
PK	5.79G	114.44	Inf	-Inf	7.73	3	V	354	1.79	-
PK	5.86G	62.68	109.40	-46.72	7.85	3	V	354	1.79	-
PK	5.931G	63.42	68.20	-4.78	8.02	3	V	354	1.79	-
PK	11.568G	57.93	74.00	-16.07	15.20	3	V	8	1.99	-



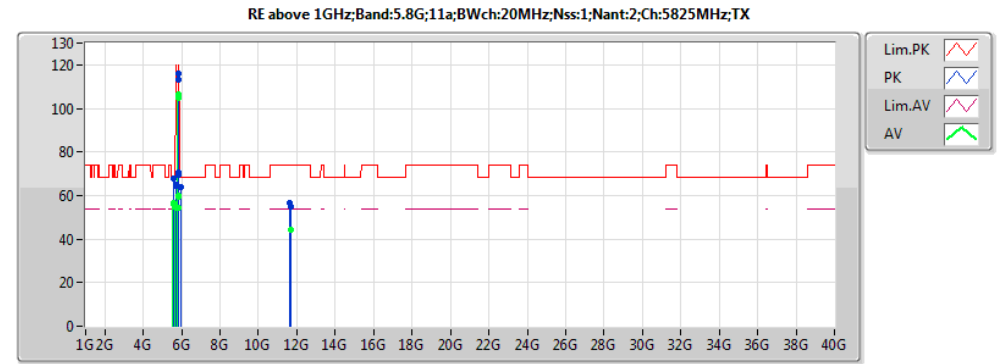
EUT Z ANT 2
ANT Z + ANT Y
Setting : 15

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.539G	57.09	Inf	-Inf	8.02	3	V	354	1.79	-
AV	5.722G	54.38	Inf	-Inf	7.89	3	V	354	1.79	-
AV	5.779G	105.06	Inf	-Inf	7.76	3	V	354	1.79	-
AV	5.853G	53.15	Inf	-Inf	7.84	3	V	354	1.79	-
AV	5.865G	52.91	Inf	-Inf	7.86	3	V	354	1.79	-
PK	5.538G	68.00	68.20	-0.20	8.02	3	V	354	1.79	-
PK	5.716G	64.42	109.68	-45.26	7.91	3	V	354	1.79	-
PK	5.79G	114.44	Inf	-Inf	7.73	3	V	354	1.79	-
PK	5.86G	62.68	109.40	-46.72	7.85	3	V	354	1.79	-
PK	5.931G	63.42	68.20	-4.78	8.02	3	V	354	1.79	-



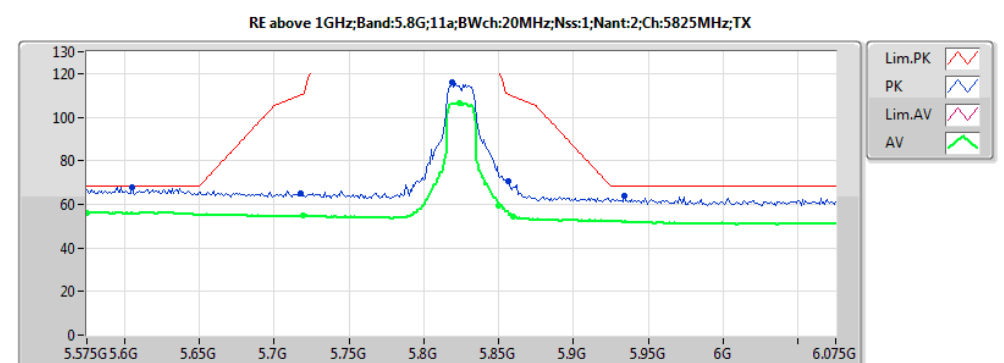
EUT Z ANT 2
ANT Z + ANT Y
Setting : 15

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.539G	55.73	Inf	-Inf	8.02	3	H	351	1.89	-
AV	5.724G	53.54	Inf	-Inf	7.89	3	H	351	1.89	-
AV	5.782G	102.04	Inf	-Inf	7.75	3	H	351	1.89	-
AV	5.859G	52.41	Inf	-Inf	7.85	3	H	351	1.89	-
AV	5.867G	52.28	Inf	-Inf	7.87	3	H	351	1.89	-
PK	5.535G	66.52	68.20	-1.68	8.01	3	H	351	1.89	-
PK	5.716G	63.14	109.68	-46.54	7.91	3	H	351	1.89	-
PK	5.787G	111.05	Inf	-Inf	7.74	3	H	351	1.89	-
PK	5.859G	62.44	109.68	-47.24	7.85	3	H	351	1.89	-
PK	5.951G	62.52	68.20	-5.68	8.07	3	H	351	1.89	-



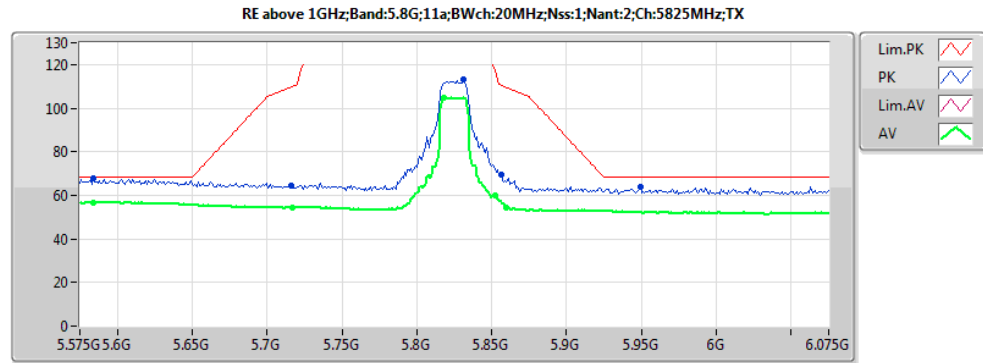
EUT Z ANT 2
ANT Z + ANT Y
Setting : 15

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.584G	56.83	Inf	-Inf	8.14	3	H	353	1.85	-
AV	5.717G	54.42	Inf	-Inf	7.90	3	H	353	1.85	-
AV	5.818G	104.58	Inf	-Inf	7.75	3	H	353	1.85	-
AV	5.852G	59.88	Inf	-Inf	7.83	3	H	353	1.85	-
AV	5.86G	54.16	Inf	-Inf	7.85	3	H	353	1.85	-
AV	11.664G	44.04	54.00	-9.96	15.08	3	H	166	1.84	-
PK	5.584G	67.53	68.20	-0.67	8.14	3	H	353	1.85	-
PK	5.716G	64.50	109.68	-45.18	7.91	3	H	353	1.85	-
PK	5.831G	113.02	Inf	-Inf	7.78	3	H	353	1.85	-
PK	5.856G	69.43	110.52	-41.09	7.84	3	H	353	1.85	-
PK	5.949G	64.03	68.20	-4.17	8.06	3	H	353	1.85	-
PK	11.664G	55.18	74.00	-18.82	15.08	3	H	166	1.84	-
AV	5.575G	56.26	Inf	-Inf	8.11	3	V	355	1.67	-
AV	5.719G	54.66	Inf	-Inf	7.90	3	V	355	1.67	-
AV	5.824G	106.19	Inf	-Inf	7.77	3	V	355	1.67	-
AV	5.85G	59.52	Inf	-Inf	7.83	3	V	355	1.67	-
AV	5.86G	54.54	Inf	-Inf	7.85	3	V	355	1.67	-
AV	11.664G	44.00	54.00	-10.00	15.08	3	V	219	1.56	-
PK	5.605G	67.84	68.20	-0.36	8.17	3	V	355	1.67	-
PK	5.718G	65.20	110.24	-45.04	7.90	3	V	355	1.67	-
PK	5.819G	115.83	Inf	-Inf	7.75	3	V	355	1.67	-
PK	5.856G	70.88	110.52	-39.64	7.84	3	V	355	1.67	-
PK	5.934G	63.95	68.20	-4.25	8.03	3	V	355	1.67	-
PK	11.64G	56.36	74.00	-17.64	15.11	3	V	219	1.56	-



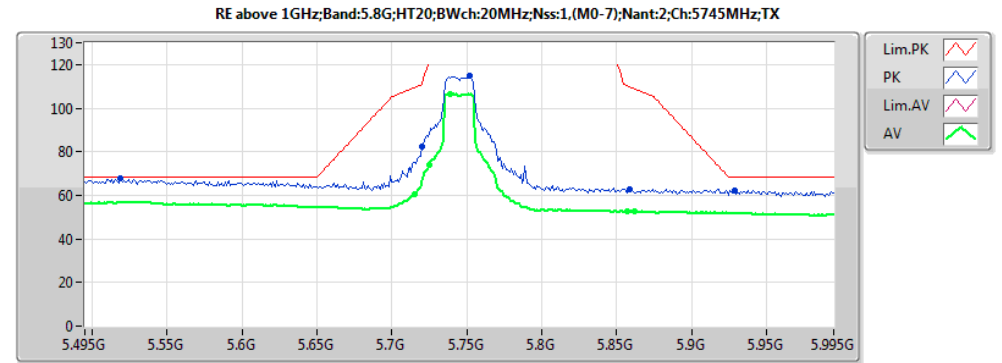
EUT Z ANT 2
ANT Z + ANT Y
Setting : 15

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.575G	56.26	Inf	-Inf	8.11	3	V	355	1.67	-
AV	5.719G	54.66	Inf	-Inf	7.90	3	V	355	1.67	-
AV	5.824G	106.19	Inf	-Inf	7.77	3	V	355	1.67	-
AV	5.85G	59.52	Inf	-Inf	7.83	3	V	355	1.67	-
AV	5.86G	54.54	Inf	-Inf	7.85	3	V	355	1.67	-
PK	5.605G	67.84	68.20	-0.36	8.17	3	V	355	1.67	-
PK	5.718G	65.20	110.24	-45.04	7.90	3	V	355	1.67	-
PK	5.819G	115.83	Inf	-Inf	7.75	3	V	355	1.67	-
PK	5.856G	70.88	110.52	-39.64	7.84	3	V	355	1.67	-
PK	5.934G	63.95	68.20	-4.25	8.03	3	V	355	1.67	-



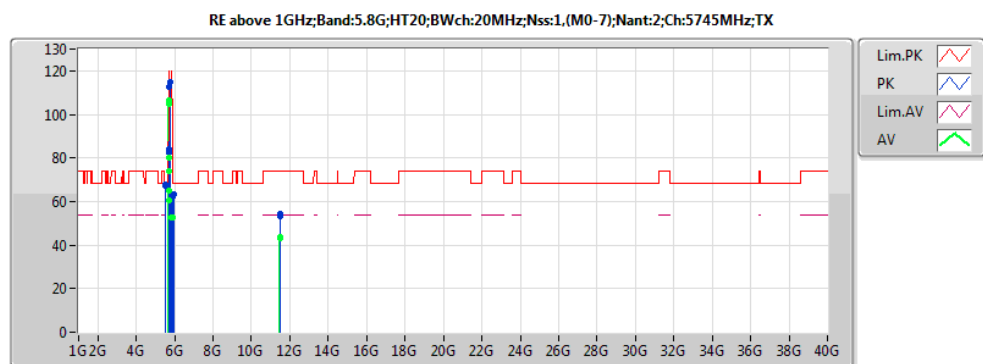
EUT Z ANT 2
ANT Z + ANT Y
Setting :15

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.584G	56.83	Inf	-Inf	8.14	3	H	353	1.85	-
AV	5.717G	54.42	Inf	-Inf	7.90	3	H	353	1.85	-
AV	5.818G	104.58	Inf	-Inf	7.75	3	H	353	1.85	-
AV	5.852G	59.88	Inf	-Inf	7.83	3	H	353	1.85	-
AV	5.86G	54.16	Inf	-Inf	7.85	3	H	353	1.85	-
PK	5.584G	67.53	68.20	-0.67	8.14	3	H	353	1.85	-
PK	5.716G	64.50	109.68	-45.18	7.91	3	H	353	1.85	-
PK	5.831G	113.02	Inf	-Inf	7.78	3	H	353	1.85	-
PK	5.856G	69.43	110.52	-41.09	7.84	3	H	353	1.85	-
PK	5.949G	64.03	68.20	-4.17	8.06	3	H	353	1.85	-



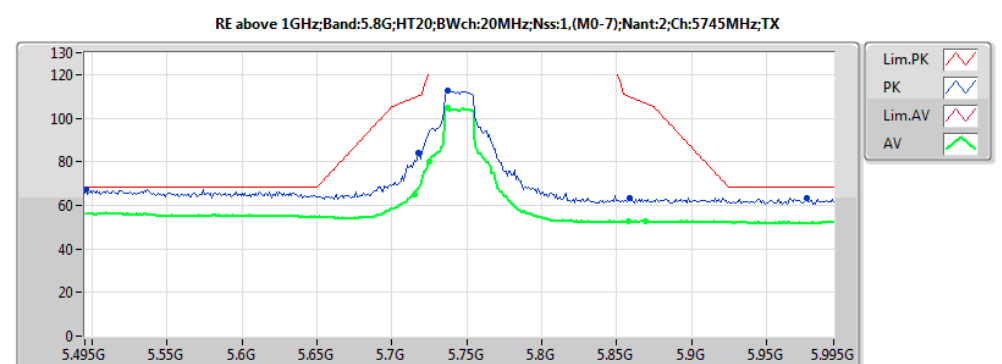
EUT Z ANT 2
ANT Z + ANT Y
Setting :17

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	60.58	Inf	-Inf	7.91	3	V	352	1.78	-
AV	5.725G	74.05	Inf	-Inf	7.88	3	V	352	1.78	-
AV	5.739G	106.50	Inf	-Inf	7.85	3	V	352	1.78	-
AV	5.857G	52.72	Inf	-Inf	7.85	3	V	352	1.78	-
AV	5.862G	52.58	Inf	-Inf	7.86	3	V	352	1.78	-
PK	5.519G	67.79	68.20	-0.41	7.97	3	V	352	1.78	-
PK	5.72G	82.13	110.80	-28.67	7.90	3	V	352	1.78	-
PK	5.752G	114.87	Inf	-Inf	7.82	3	V	352	1.78	-
PK	5.859G	62.63	109.68	-47.05	7.85	3	V	352	1.78	-
PK	5.929G	62.31	68.20	-5.89	8.02	3	V	352	1.78	-



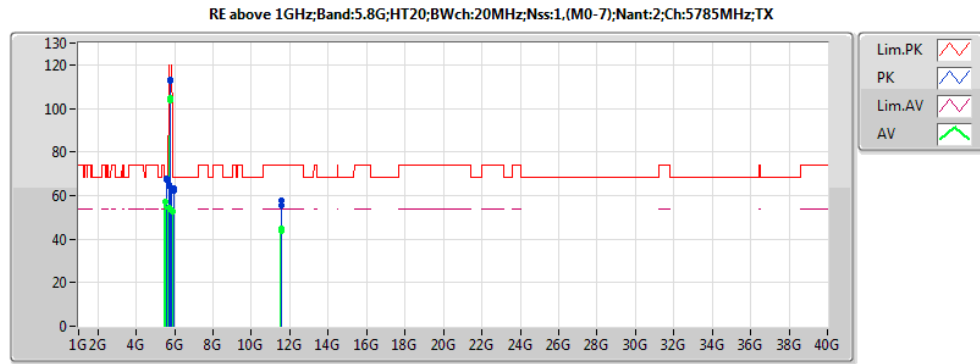
EUT Z ANT 2
ANT Z + ANT Y
Setting :17

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	65.09	Inf	-Inf	7.91	3	H	351	1.75	-
AV	5.725G	80.22	Inf	-Inf	7.88	3	H	351	1.75	-
AV	5.737G	104.90	Inf	-Inf	7.86	3	H	351	1.75	-
AV	5.858G	52.56	Inf	-Inf	7.85	3	H	351	1.75	-
AV	5.869G	52.62	Inf	-Inf	7.87	3	H	351	1.75	-
AV	11.496G	43.80	54.00	-10.20	15.29	3	H	47	2.20	-
PK	5.496G	67.33	68.20	-0.87	7.90	3	H	351	1.75	-
PK	5.718G	84.31	110.24	-25.93	7.90	3	H	351	1.75	-
PK	5.737G	112.80	Inf	-Inf	7.86	3	H	351	1.75	-
PK	5.859G	63.23	109.68	-46.45	7.85	3	H	351	1.75	-
PK	5.977G	63.30	68.20	-4.90	8.13	3	H	351	1.75	-
PK	11.496G	53.45	74.00	-20.55	15.29	3	H	47	2.20	-
AV	5.715G	60.58	Inf	-Inf	7.91	3	V	352	1.78	-
AV	5.725G	74.05	Inf	-Inf	7.88	3	V	352	1.78	-
AV	5.739G	106.50	Inf	-Inf	7.85	3	V	352	1.78	-
AV	5.857G	52.72	Inf	-Inf	7.85	3	V	352	1.78	-
AV	5.862G	52.58	Inf	-Inf	7.86	3	V	352	1.78	-
AV	11.496G	43.16	54.00	-10.84	15.29	3	V	123	2.17	-
PK	5.519G	67.79	68.20	-0.41	7.97	3	V	352	1.78	-
PK	5.72G	82.13	110.80	-28.67	7.90	3	V	352	1.78	-
PK	5.752G	114.87	Inf	-Inf	7.82	3	V	352	1.78	-
PK	5.859G	62.63	109.68	-47.05	7.85	3	V	352	1.78	-
PK	5.929G	62.31	68.20	-5.89	8.02	3	V	352	1.78	-
PK	11.496G	54.48	74.00	-19.52	15.29	3	V	123	2.17	-



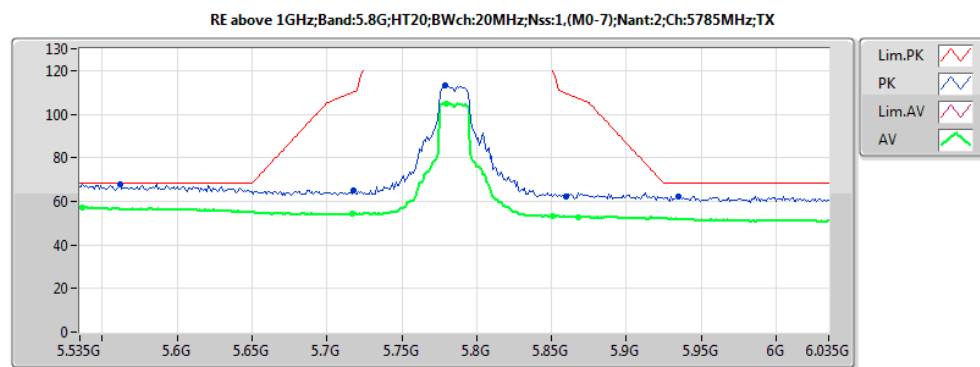
EUT Z ANT 2
ANT Z + ANT Y
Setting :17

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	65.09	Inf	-Inf	7.91	3	H	351	1.75	-
AV	5.725G	80.22	Inf	-Inf	7.88	3	H	351	1.75	-
AV	5.737G	104.90	Inf	-Inf	7.86	3	H	351	1.75	-
AV	5.858G	52.56	Inf	-Inf	7.85	3	H	351	1.75	-
AV	5.869G	52.62	Inf	-Inf	7.87	3	H	351	1.75	-
PK	5.496G	67.33	68.20	-0.87	7.90	3	H	351	1.75	-
PK	5.718G	84.31	110.24	-25.93	7.90	3	H	351	1.75	-
PK	5.737G	112.80	Inf	-Inf	7.86	3	H	351	1.75	-
PK	5.859G	63.23	109.68	-46.45	7.85	3	H	351	1.75	-
PK	5.977G	63.30	68.20	-4.90	8.13	3	H	351	1.75	-



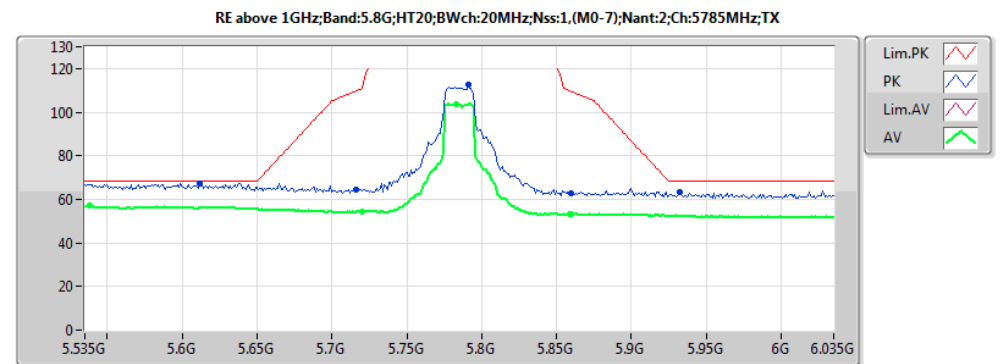
EUT Z ANT 2
ANT Z + ANT Y
Setting :17

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.538G	56.90	Inf	-Inf	8.02	3	H	352	1.74	-
AV	5.72G	54.53	Inf	-Inf	7.90	3	H	352	1.74	-
AV	5.783G	103.71	Inf	-Inf	7.75	3	H	352	1.74	-
AV	5.859G	53.32	Inf	-Inf	7.85	3	H	352	1.74	-
AV	5.86G	53.18	Inf	-Inf	7.85	3	H	352	1.74	-
AV	11.568G	43.72	54.00	-10.28	15.20	3	H	154	1.51	-
PK	5.612G	67.44	68.20	-0.76	8.15	3	H	352	1.74	-
PK	5.716G	64.30	109.68	-45.38	7.91	3	H	352	1.74	-
PK	5.791G	112.37	Inf	-Inf	7.73	3	H	352	1.74	-
PK	5.86G	62.49	109.40	-46.91	7.85	3	H	352	1.74	-
PK	5.932G	63.56	68.20	-4.64	8.02	3	H	352	1.74	-
PK	11.568G	55.54	74.00	-18.46	15.20	3	H	154	1.51	-
AV	5.537G	57.16	Inf	-Inf	8.01	3	V	353	1.86	-
AV	5.717G	54.28	Inf	-Inf	7.90	3	V	353	1.86	-
AV	5.78G	105.00	Inf	-Inf	7.76	3	V	353	1.86	-
AV	5.851G	53.15	Inf	-Inf	7.83	3	V	353	1.86	-
AV	5.868G	52.92	Inf	-Inf	7.87	3	V	353	1.86	-
AV	11.568G	45.04	54.00	-8.96	15.20	3	V	328	2.26	-
PK	5.562G	67.80	68.20	-0.40	8.08	3	V	353	1.86	-
PK	5.718G	64.91	110.24	-45.33	7.90	3	V	353	1.86	-
PK	5.779G	113.42	Inf	-Inf	7.76	3	V	353	1.86	-
PK	5.86G	62.25	109.40	-47.15	7.85	3	V	353	1.86	-
PK	5.935G	62.38	68.20	-5.82	8.03	3	V	353	1.86	-
PK	11.568G	57.53	74.00	-16.47	15.20	3	V	328	2.26	-



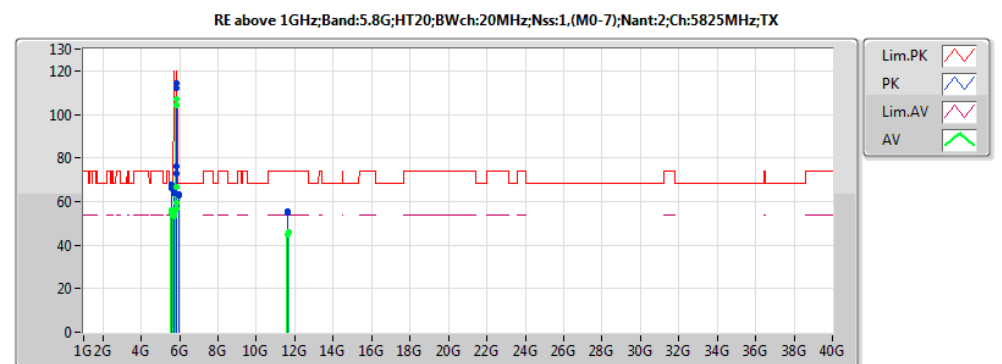
EUT Z ANT 2
ANT Z + ANT Y
Setting :17

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.537G	57.16	Inf	-Inf	8.01	3	V	353	1.86	-
AV	5.717G	54.28	Inf	-Inf	7.90	3	V	353	1.86	-
AV	5.78G	105.00	Inf	-Inf	7.76	3	V	353	1.86	-
AV	5.851G	53.15	Inf	-Inf	7.83	3	V	353	1.86	-
AV	5.868G	52.92	Inf	-Inf	7.87	3	V	353	1.86	-
PK	5.562G	67.80	68.20	-0.40	8.08	3	V	353	1.86	-
PK	5.718G	64.91	110.24	-45.33	7.90	3	V	353	1.86	-
PK	5.779G	113.42	Inf	-Inf	7.76	3	V	353	1.86	-
PK	5.86G	62.25	109.40	-47.15	7.85	3	V	353	1.86	-
PK	5.935G	62.38	68.20	-5.82	8.03	3	V	353	1.86	-



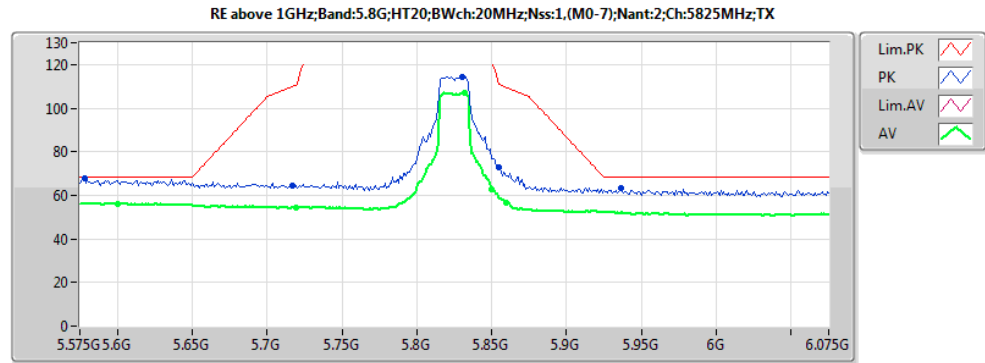
EUT Z ANT 2
ANT Z + ANT Y
Setting :17

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.538G	56.90	Inf	-Inf	8.02	3	H	352	1.74	-
AV	5.72G	54.53	Inf	-Inf	7.90	3	H	352	1.74	-
AV	5.783G	103.71	Inf	-Inf	7.75	3	H	352	1.74	-
AV	5.859G	53.32	Inf	-Inf	7.85	3	H	352	1.74	-
AV	5.86G	53.18	Inf	-Inf	7.85	3	H	352	1.74	-
PK	5.612G	67.44	68.20	-0.76	8.15	3	H	352	1.74	-
PK	5.716G	64.30	109.68	-45.38	7.91	3	H	352	1.74	-
PK	5.791G	112.37	Inf	-Inf	7.73	3	H	352	1.74	-
PK	5.86G	62.49	109.40	-46.91	7.85	3	H	352	1.74	-
PK	5.932G	63.56	68.20	-4.64	8.02	3	H	352	1.74	-



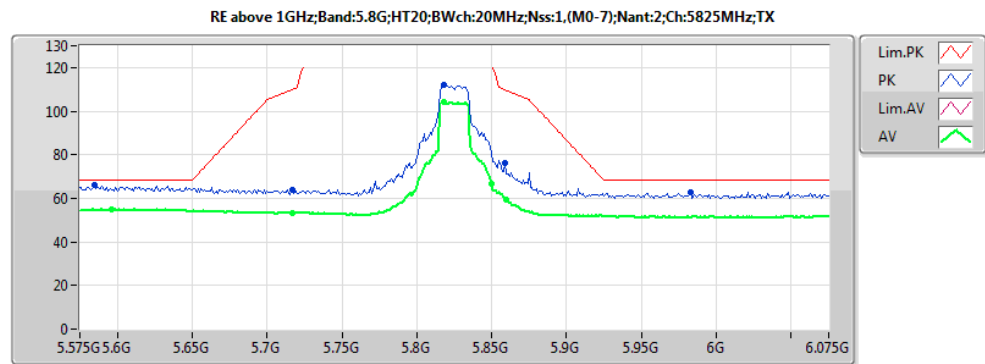
EUT Z ANT 2
ANT Z + ANT Y
Setting :16.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.596G	54.86	Inf	-Inf	8.17	3	H	351	1.79	-
AV	5.717G	53.29	Inf	-Inf	7.90	3	H	351	1.79	-
AV	5.818G	103.95	Inf	-Inf	7.75	3	H	351	1.79	-
AV	5.85G	66.73	Inf	-Inf	7.83	3	H	351	1.79	-
AV	5.86G	59.28	Inf	-Inf	7.85	3	H	351	1.79	-
AV	11.664G	45.71	54.00	-8.29	15.08	3	H	113	2.27	-
PK	5.585G	66.15	68.20	-2.05	8.14	3	H	351	1.79	-
PK	5.717G	64.05	109.96	-45.91	7.90	3	H	351	1.79	-
PK	5.818G	112.10	Inf	-Inf	7.75	3	H	351	1.79	-
PK	5.859G	76.28	109.68	-33.40	7.85	3	H	351	1.79	-
PK	5.983G	62.72	68.20	-5.48	8.14	3	H	351	1.79	-
PK	11.64G	54.82	74.00	-19.18	15.11	3	H	113	2.27	-
AV	5.6G	56.14	Inf	-Inf	8.18	3	V	357	1.73	-
AV	5.719G	54.53	Inf	-Inf	7.90	3	V	357	1.73	-
AV	5.832G	106.84	Inf	-Inf	7.79	3	V	357	1.73	-
AV	5.85G	62.83	Inf	-Inf	7.83	3	V	357	1.73	-
AV	5.86G	56.35	Inf	-Inf	7.85	3	V	357	1.73	-
AV	11.64G	44.90	54.00	-9.10	15.11	3	V	68	1.75	-
PK	5.578G	67.57	68.20	-0.63	8.12	3	V	357	1.73	-
PK	5.717G	64.65	109.96	-45.31	7.91	3	V	357	1.73	-
PK	5.83G	114.46	Inf	-Inf	7.78	3	V	357	1.73	-
PK	5.855G	72.62	110.80	-38.18	7.84	3	V	357	1.73	-
PK	5.936G	63.07	68.20	-5.13	8.03	3	V	357	1.73	-
PK	11.64G	55.50	74.00	-18.50	15.11	3	V	68	1.75	-



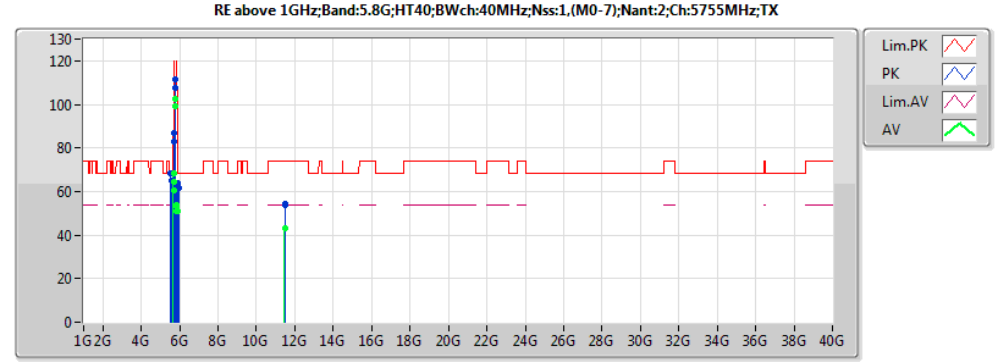
EUT Z ANT 2
ANT Z + ANT Y
Setting : 16.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6G	56.14	Inf	-Inf	8.18	3	V	357	1.73	-
AV	5.719G	54.53	Inf	-Inf	7.90	3	V	357	1.73	-
AV	5.832G	106.84	Inf	-Inf	7.79	3	V	357	1.73	-
AV	5.85G	62.83	Inf	-Inf	7.83	3	V	357	1.73	-
AV	5.86G	56.35	Inf	-Inf	7.85	3	V	357	1.73	-
PK	5.578G	67.57	68.20	-0.63	8.12	3	V	357	1.73	-
PK	5.717G	64.65	109.96	-45.31	7.91	3	V	357	1.73	-
PK	5.83G	114.46	Inf	-Inf	7.78	3	V	357	1.73	-
PK	5.855G	72.62	110.80	-38.18	7.84	3	V	357	1.73	-
PK	5.936G	63.07	68.20	-5.13	8.03	3	V	357	1.73	-



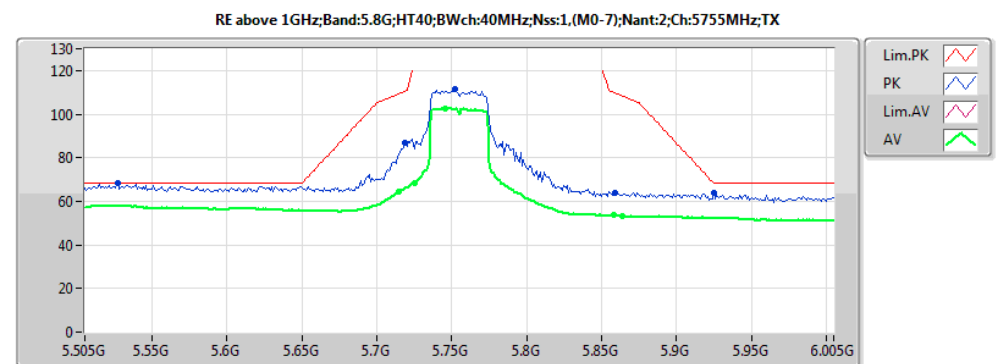
EUT Z ANT 2
ANT Z + ANT Y
Setting : 16.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.596G	54.86	Inf	-Inf	8.17	3	H	351	1.79	-
AV	5.717G	53.29	Inf	-Inf	7.90	3	H	351	1.79	-
AV	5.818G	103.95	Inf	-Inf	7.75	3	H	351	1.79	-
AV	5.85G	66.73	Inf	-Inf	7.83	3	H	351	1.79	-
AV	5.86G	59.28	Inf	-Inf	7.85	3	H	351	1.79	-
PK	5.585G	66.15	68.20	-2.05	8.14	3	H	351	1.79	-
PK	5.717G	64.05	109.96	-45.91	7.90	3	H	351	1.79	-
PK	5.818G	112.10	Inf	-Inf	7.75	3	H	351	1.79	-
PK	5.859G	76.28	109.68	-33.40	7.85	3	H	351	1.79	-
PK	5.983G	62.72	68.20	-5.48	8.14	3	H	351	1.79	-



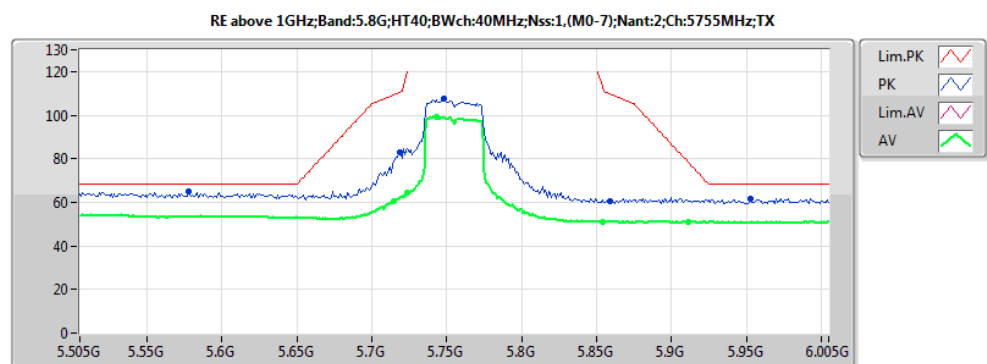
EUT Z ANT 2
ANT Z + ANT Y
Setting : 14.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	60.58	Inf	-Inf	7.91	3	H	352	1.81	-
AV	5.724G	64.21	Inf	-Inf	7.89	3	H	352	1.81	-
AV	5.743G	99.12	Inf	-Inf	7.84	3	H	352	1.81	-
AV	5.854G	51.18	Inf	-Inf	7.84	3	H	352	1.81	-
AV	5.911G	51.13	Inf	-Inf	7.97	3	H	352	1.81	-
AV	11.52G	43.12	54.00	-10.88	15.26	3	H	234	1.93	-
PK	5.578G	64.73	68.20	-3.47	8.12	3	H	352	1.81	-
PK	5.719G	83.08	110.52	-27.44	7.90	3	H	352	1.81	-
PK	5.748G	107.36	Inf	-Inf	7.83	3	H	352	1.81	-
PK	5.859G	60.62	109.68	-49.06	7.85	3	H	352	1.81	-
PK	5.953G	61.91	68.20	-6.29	8.07	3	H	352	1.81	-
PK	11.52G	54.01	74.00	-19.99	15.26	3	H	234	1.93	-
AV	5.715G	64.65	Inf	-Inf	7.91	3	V	355	1.71	-
AV	5.725G	68.62	Inf	-Inf	7.89	3	V	355	1.71	-
AV	5.746G	102.49	Inf	-Inf	7.84	3	V	355	1.71	-
AV	5.858G	53.60	Inf	-Inf	7.85	3	V	355	1.71	-
AV	5.864G	53.35	Inf	-Inf	7.86	3	V	355	1.71	-
AV	11.52G	43.11	54.00	-10.89	15.26	3	V	261	2.14	-
PK	5.527G	68.15	68.20	-0.05	7.99	3	V	355	1.71	-
PK	5.719G	87.03	110.52	-23.49	7.90	3	V	355	1.71	-
PK	5.752G	111.27	Inf	-Inf	7.82	3	V	355	1.71	-
PK	5.859G	63.90	109.68	-45.78	7.85	3	V	355	1.71	-
PK	5.925G	63.67	68.20	-4.53	8.00	3	V	355	1.71	-
PK	11.496G	54.59	74.00	-19.41	15.29	3	V	261	2.14	-



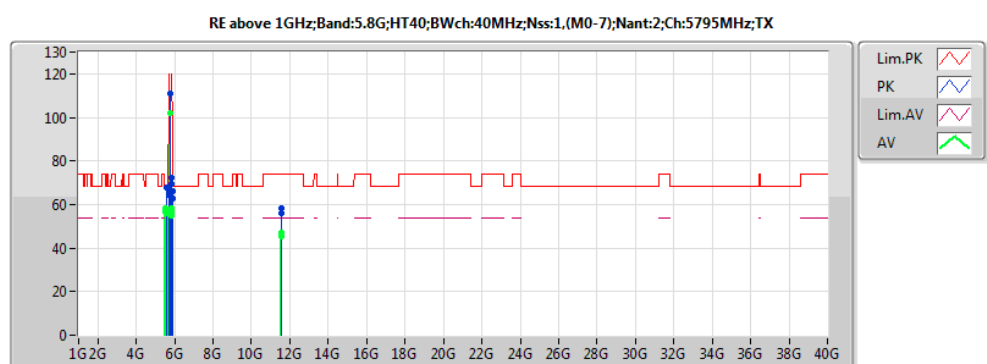
EUT Z ANT 2
ANT Z + ANT Y
Setting : 14.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	64.65	Inf	-Inf	7.91	3	V	355	1.71	-
AV	5.725G	68.62	Inf	-Inf	7.89	3	V	355	1.71	-
AV	5.746G	102.49	Inf	-Inf	7.84	3	V	355	1.71	-
AV	5.858G	53.60	Inf	-Inf	7.85	3	V	355	1.71	-
AV	5.864G	53.35	Inf	-Inf	7.86	3	V	355	1.71	-
PK	5.527G	68.15	68.20	-0.05	7.99	3	V	355	1.71	-
PK	5.719G	87.03	110.52	-23.49	7.90	3	V	355	1.71	-
PK	5.752G	111.27	Inf	-Inf	7.82	3	V	355	1.71	-
PK	5.859G	63.90	109.68	-45.78	7.85	3	V	355	1.71	-
PK	5.925G	63.67	68.20	-4.53	8.00	3	V	355	1.71	-



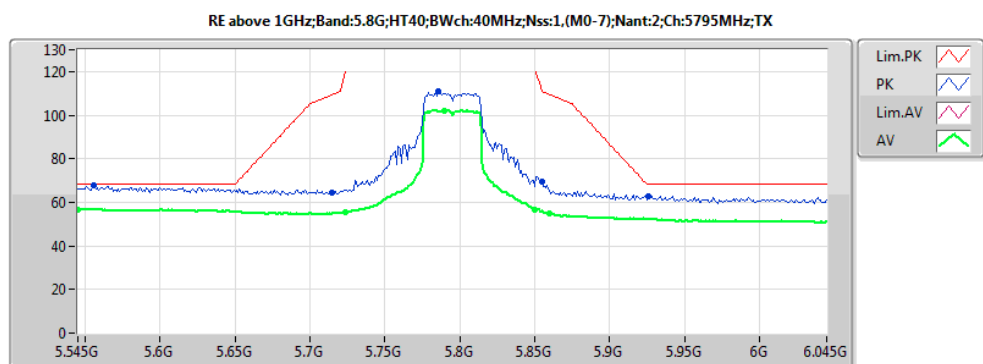
EUT Z ANT 2
ANT Z + ANT Y
Setting : 14.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	60.58	Inf	-Inf	7.91	3	H	352	1.81	-
AV	5.724G	64.21	Inf	-Inf	7.89	3	H	352	1.81	-
AV	5.743G	99.12	Inf	-Inf	7.84	3	H	352	1.81	-
AV	5.854G	51.18	Inf	-Inf	7.84	3	H	352	1.81	-
AV	5.911G	51.13	Inf	-Inf	7.97	3	H	352	1.81	-
PK	5.578G	64.73	68.20	-3.47	8.12	3	H	352	1.81	-
PK	5.719G	83.08	110.52	-27.44	7.90	3	H	352	1.81	-
PK	5.748G	107.36	Inf	-Inf	7.83	3	H	352	1.81	-
PK	5.859G	60.62	109.68	-49.06	7.85	3	H	352	1.81	-
PK	5.953G	61.91	68.20	-6.29	8.07	3	H	352	1.81	-



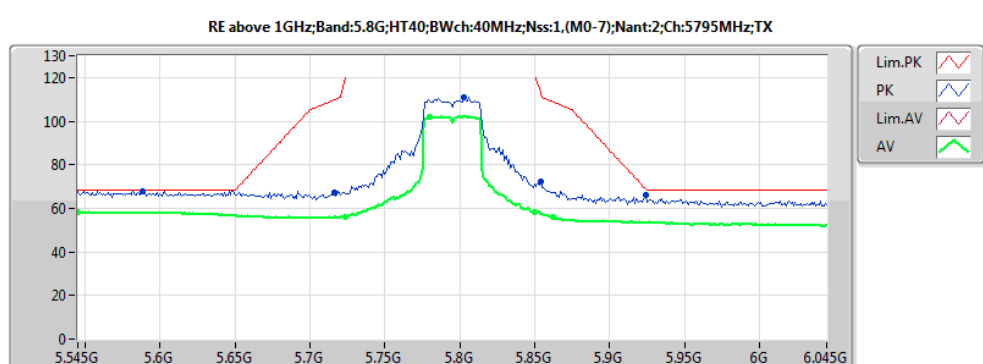
EUT Z ANT 2
ANT Z + ANT Y
Setting : 14

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.545G	58.39	Inf	-Inf	8.03	3	H	355	2.20	-
AV	5.724G	56.25	Inf	-Inf	7.89	3	H	355	2.20	-
AV	5.78G	101.88	Inf	-Inf	7.76	3	H	355	2.20	-
AV	5.85G	58.39	Inf	-Inf	7.83	3	H	355	2.20	-
AV	5.862G	56.05	Inf	-Inf	7.86	3	H	355	2.20	-
AV	11.568G	45.21	54.00	-8.79	15.20	3	H	284	2.16	-
PK	5.588G	67.99	68.20	-0.21	8.15	3	H	355	2.20	-
PK	5.716G	67.04	109.68	-42.64	7.91	3	H	355	2.20	-
PK	5.803G	110.79	Inf	-Inf	7.72	3	H	355	2.20	-
PK	5.854G	72.27	113.08	-40.81	7.84	3	H	355	2.20	-
PK	5.924G	66.05	68.94	-2.89	8.00	3	H	355	2.20	-
PK	11.568G	56.03	74.00	-17.97	15.20	3	H	284	2.16	-
AV	5.545G	56.77	Inf	-Inf	8.03	3	V	357	1.73	-
AV	5.724G	55.36	Inf	-Inf	7.89	3	V	357	1.73	-
AV	5.79G	102.02	Inf	-Inf	7.73	3	V	357	1.73	-
AV	5.85G	56.71	Inf	-Inf	7.83	3	V	357	1.73	-
AV	5.86G	54.67	Inf	-Inf	7.85	3	V	357	1.73	-
AV	11.592G	47.34	54.00	-6.66	15.17	3	V	132	2.20	-
PK	5.556G	67.64	68.20	-0.56	8.06	3	V	357	1.73	-
PK	5.715G	64.66	109.40	-44.74	7.91	3	V	357	1.73	-
PK	5.786G	110.78	Inf	-Inf	7.74	3	V	357	1.73	-
PK	5.855G	69.66	110.80	-41.14	7.84	3	V	357	1.73	-
PK	5.926G	62.80	68.20	-5.40	8.01	3	V	357	1.73	-
PK	11.592G	58.14	74.00	-15.86	15.17	3	V	132	2.20	-



EUT Z ANT 2
ANT Z + ANT Y
Setting : 14

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.545G	56.77	Inf	-Inf	8.03	3	V	357	1.73	-
AV	5.724G	55.36	Inf	-Inf	7.89	3	V	357	1.73	-
AV	5.79G	102.02	Inf	-Inf	7.73	3	V	357	1.73	-
AV	5.85G	56.71	Inf	-Inf	7.83	3	V	357	1.73	-
AV	5.86G	54.67	Inf	-Inf	7.85	3	V	357	1.73	-
PK	5.556G	67.64	68.20	-0.56	8.06	3	V	357	1.73	-
PK	5.715G	64.66	109.40	-44.74	7.91	3	V	357	1.73	-
PK	5.786G	110.78	Inf	-Inf	7.74	3	V	357	1.73	-
PK	5.855G	69.66	110.80	-41.14	7.84	3	V	357	1.73	-
PK	5.926G	62.80	68.20	-5.40	8.01	3	V	357	1.73	-



EUT Z ANT 2
ANT Z + ANT Y
Setting : 14

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.545G	58.39	Inf	-Inf	8.03	3	H	355	2.20	-
AV	5.724G	56.25	Inf	-Inf	7.89	3	H	355	2.20	-
AV	5.78G	101.88	Inf	-Inf	7.76	3	H	355	2.20	-
AV	5.85G	58.39	Inf	-Inf	7.83	3	H	355	2.20	-
AV	5.862G	56.05	Inf	-Inf	7.86	3	H	355	2.20	-
PK	5.588G	67.99	68.20	-0.21	8.15	3	H	355	2.20	-
PK	5.716G	67.04	109.68	-42.64	7.91	3	H	355	2.20	-
PK	5.803G	110.79	Inf	-Inf	7.72	3	H	355	2.20	-
PK	5.854G	72.27	113.08	-40.81	7.84	3	H	355	2.20	-
PK	5.924G	66.05	68.94	-2.89	8.00	3	H	355	2.20	-



Test Mode: EUT + Ant.1 / P to M

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.552G	68.19	68.20	-0.01	8.05	3	H	355	1.78	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.554G	57.31	Inf	-Inf	8.06	3	H	354	1.76	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.725G	62.78	Inf	-Inf	7.88	3	H	354	1.76	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.741G	107.02	Inf	-Inf	7.85	3	H	354	1.76	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.85G	52.21	Inf	-Inf	7.83	3	H	354	1.76	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.887G	52.22	Inf	-Inf	7.92	3	H	354	1.76	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	11.492G	44.21	54.00	-9.79	15.30	3	H	314	2.10	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.568G	67.85	68.20	-0.35	8.10	3	H	354	1.76	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.72G	74.31	110.80	-36.49	7.90	3	H	354	1.76	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.749G	115.55	Inf	-Inf	7.83	3	H	354	1.76	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.86G	61.26	109.40	-48.14	7.85	3	H	354	1.76	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.926G	62.80	68.20	-5.40	8.01	3	H	354	1.76	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	11.492G	55.60	74.00	-18.40	15.30	3	H	314	2.10	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.55G	56.43	Inf	-Inf	8.05	3	V	2	1.89	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.725G	63.94	Inf	-Inf	7.88	3	V	2	1.89	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.738G	108.82	Inf	-Inf	7.86	3	V	2	1.89	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.857G	52.56	Inf	-Inf	7.85	3	V	2	1.89	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.879G	52.67	Inf	-Inf	7.90	3	V	2	1.89	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	11.492G	45.71	54.00	-8.29	15.30	3	V	189	2.28	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.548G	67.00	68.20	-1.20	8.04	3	V	2	1.89	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.719G	74.28	110.52	-36.24	7.90	3	V	2	1.89	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.742G	118.45	Inf	-Inf	7.85	3	V	2	1.89	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.859G	62.77	109.68	-46.91	7.85	3	V	2	1.89	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.927G	62.56	68.20	-5.64	8.01	3	V	2	1.89	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	11.492G	56.44	74.00	-17.56	15.30	3	V	189	2.28	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.554G	57.40	Inf	-Inf	8.06	3	H	353	1.73	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.718G	53.29	Inf	-Inf	7.90	3	H	353	1.73	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.786G	106.97	Inf	-Inf	7.74	3	H	353	1.73	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.86G	52.25	Inf	-Inf	7.85	3	H	353	1.73	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.887G	52.55	Inf	-Inf	7.92	3	H	353	1.73	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	11.568G	43.33	54.00	-10.67	15.20	3	H	314	2.10	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.551G	67.87	68.20	-0.33	8.05	3	H	353	1.73	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.717G	64.25	109.96	-45.71	7.90	3	H	353	1.73	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.791G	115.26	Inf	-Inf	7.73	3	H	353	1.73	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.857G	62.48	110.24	-47.76	7.85	3	H	353	1.73	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.977G	63.02	68.20	-5.18	8.13	3	H	353	1.73	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	11.568G	52.60	74.00	-21.40	15.20	3	H	314	2.10	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.576G	54.95	Inf	-Inf	8.12	3	V	360	1.86	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.724G	53.24	Inf	-Inf	7.89	3	V	360	1.86	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.779G	105.66	Inf	-Inf	7.76	3	V	360	1.86	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.856G	51.90	Inf	-Inf	7.84	3	V	360	1.86	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.91G	51.87	Inf	-Inf	7.97	3	V	360	1.86	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	11.568G	43.73	54.00	-10.27	15.20	3	V	189	2.28	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.582G	65.40	68.20	-2.80	8.13	3	V	360	1.86	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.715G	62.48	109.40	-46.92	7.91	3	V	360	1.86	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.791G	114.65	Inf	-Inf	7.73	3	V	360	1.86	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.859G	61.84	109.68	-47.84	7.85	3	V	360	1.86	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.962G	62.54	68.20	-5.66	8.09	3	V	360	1.86	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	11.568G	56.27	74.00	-17.73	15.20	3	V	189	2.28	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.578G	56.59	Inf	-Inf	8.12	3	H	354	1.78	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.724G	53.09	Inf	-Inf	7.89	3	H	354	1.78	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.818G	106.84	Inf	-Inf	7.75	3	H	354	1.78	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.85G	54.99	Inf	-Inf	7.83	3	H	354	1.78	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.87G	52.30	Inf	-Inf	7.88	3	H	354	1.78	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	11.664G	43.06	54.00	-10.94	15.08	3	H	228	1.62	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.604G	67.45	68.20	-0.75	8.17	3	H	354	1.78	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.717G	62.95	109.96	-47.01	7.91	3	H	354	1.78	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.82G	114.74	Inf	-Inf	7.76	3	H	354	1.78	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.855G	66.78	110.80	-44.02	7.84	3	H	354	1.78	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.956G	62.40	68.20	-5.80	8.08	3	H	354	1.78	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	11.64G	54.03	74.00	-19.97	15.11	3	H	228	1.62	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.58G	54.74	Inf	-Inf	8.13	3	V	360	1.90	-



Antenna 1 RSE above 1GHz Result

Appendix D

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.723G	53.25	Inf	-Inf	7.89	3	V	360	1.90	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.819G	105.74	Inf	-Inf	7.75	3	V	360	1.90	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.85G	54.99	Inf	-Inf	7.83	3	V	360	1.90	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.862G	52.26	Inf	-Inf	7.86	3	V	360	1.90	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	11.64G	43.59	54.00	-10.41	15.11	3	V	50	2.18	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.586G	65.43	68.20	-2.77	8.14	3	V	360	1.90	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.718G	63.35	110.24	-46.89	7.90	3	V	360	1.90	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.821G	114.76	Inf	-Inf	7.76	3	V	360	1.90	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.857G	63.94	110.24	-46.30	7.85	3	V	360	1.90	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.961G	62.43	68.20	-5.77	8.09	3	V	360	1.90	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	11.664G	52.95	74.00	-21.05	15.08	3	V	50	2.18	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.561G	55.62	Inf	-Inf	8.08	3	H	350	1.77	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.725G	63.40	Inf	-Inf	7.88	3	H	350	1.77	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.751G	105.13	Inf	-Inf	7.83	3	H	350	1.77	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.852G	51.36	Inf	-Inf	7.83	3	H	350	1.77	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.988G	51.33	Inf	-Inf	8.15	3	H	350	1.77	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	11.496G	42.52	54.00	-11.48	15.29	3	H	135	1.70	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.563G	67.58	68.20	-0.62	8.08	3	H	350	1.77	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.719G	72.93	110.52	-37.59	7.90	3	H	350	1.77	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.747G	113.99	Inf	-Inf	7.83	3	H	350	1.77	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.86G	60.26	109.40	-49.14	7.85	3	H	350	1.77	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.982G	62.51	68.20	-5.69	8.14	3	H	350	1.77	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	11.496G	52.86	74.00	-21.14	15.29	3	H	135	1.70	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.715G	57.69	Inf	-Inf	7.91	3	V	3	1.93	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.725G	66.63	Inf	-Inf	7.88	3	V	3	1.93	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.738G	108.84	Inf	-Inf	7.86	3	V	3	1.93	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.85G	52.53	Inf	-Inf	7.83	3	V	3	1.93	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.862G	52.42	Inf	-Inf	7.86	3	V	3	1.93	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	11.472G	42.94	54.00	-11.06	15.32	3	V	24	2.23	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.559G	67.36	68.20	-0.84	8.07	3	V	3	1.93	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.72G	78.18	110.80	-32.62	7.90	3	V	3	1.93	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.74G	117.03	Inf	-Inf	7.85	3	V	3	1.93	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.86G	63.83	109.40	-45.57	7.85	3	V	3	1.93	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.928G	62.05	68.20	-6.15	8.01	3	V	3	1.93	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	11.472G	52.37	74.00	-21.63	15.32	3	V	24	2.23	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.549G	56.42	Inf	-Inf	8.05	3	H	352	1.77	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.718G	52.67	Inf	-Inf	7.90	3	H	352	1.77	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.788G	106.30	Inf	-Inf	7.74	3	H	352	1.77	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.859G	51.91	Inf	-Inf	7.85	3	H	352	1.77	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.884G	51.86	Inf	-Inf	7.91	3	H	352	1.77	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	11.568G	42.25	54.00	-11.75	15.20	3	H	317	2.27	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.552G	67.17	68.20	-1.03	8.05	3	H	352	1.77	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.718G	63.31	110.24	-46.93	7.90	3	H	352	1.77	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.788G	114.22	Inf	-Inf	7.74	3	H	352	1.77	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.858G	62.72	109.96	-47.24	7.85	3	H	352	1.77	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.98G	63.65	68.20	-4.55	8.14	3	H	352	1.77	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	11.568G	52.54	74.00	-21.46	15.20	3	H	317	2.27	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.575G	56.05	Inf	-Inf	8.11	3	V	2	1.92	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.719G	54.13	Inf	-Inf	7.90	3	V	2	1.92	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.78G	107.82	Inf	-Inf	7.76	3	V	2	1.92	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.86G	52.73	Inf	-Inf	7.85	3	V	2	1.92	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	11.568G	43.90	54.00	-10.10	15.20	3	V	203	1.88	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.613G	68.02	68.20	-0.18	8.15	3	V	2	1.92	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.715G	64.62	109.40	-44.78	7.91	3	V	2	1.92	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.788G	115.93	Inf	-Inf	7.74	3	V	2	1.92	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.86G	62.40	109.40	-47.00	7.85	3	V	2	1.92	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	11.568G	57.08	74.00	-16.92	15.20	3	V	203	1.88	-
5.8G;HT20;20;1;(M0-15);2;5825;H;TX	Pass	AV	5.575G	55.95	Inf	-Inf	8.11	3	H	353	1.82	-
5.8G;HT20;20;1;(M0-15);2;5825;H;TX	Pass	AV	5.716G	52.68	Inf	-Inf	7.91	3	H	353	1.82	-
5.8G;HT20;20;1;(M0-15);2;5825;H;TX	Pass	AV	5.819G	105.54	Inf	-Inf	7.75	3	H	353	1.82	-
5.8G;HT20;20;1;(M0-15);2;5825;H;TX	Pass	AV	5.85G	55.23	Inf	-Inf	7.83	3	H	353	1.82	-
5.8G;HT20;20;1;(M0-15);2;5825;H;TX	Pass	AV	5.868G	51.96	Inf	-Inf	7.87	3	H	353	1.82	-



Antenna 1 RSE above 1GHz Result

Appendix D

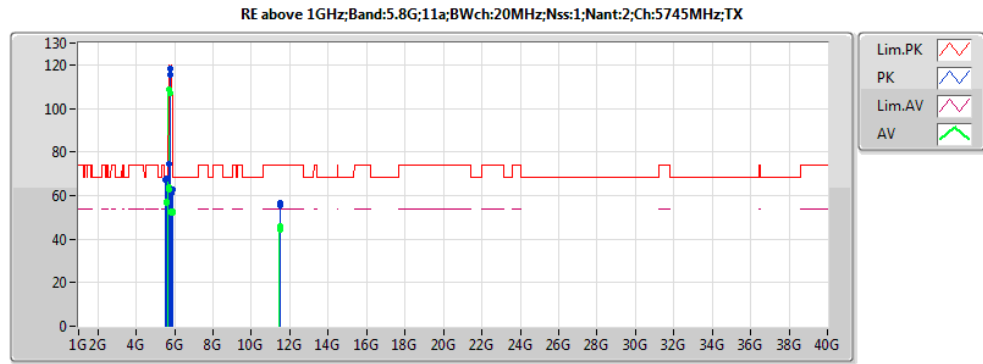
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	11.64G	43.58	54.00	-10.42	15.11	3	H	28	1.82	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.587G	66.50	68.20	-1.70	8.15	3	H	353	1.82	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.719G	63.82	110.52	-46.70	7.90	3	H	353	1.82	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.82G	113.92	Inf	-Inf	7.76	3	H	353	1.82	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.855G	67.98	110.80	-42.82	7.84	3	H	353	1.82	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.933G	63.01	68.20	-5.19	8.03	3	H	353	1.82	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	11.664G	54.03	74.00	-19.97	15.08	3	H	28	1.82	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.577G	58.11	Inf	-Inf	8.12	3	V	1	1.92	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.72G	54.13	Inf	-Inf	7.90	3	V	1	1.92	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.818G	107.17	Inf	-Inf	7.75	3	V	1	1.92	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.852G	58.24	Inf	-Inf	7.83	3	V	1	1.92	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.866G	54.44	Inf	-Inf	7.87	3	V	1	1.92	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	11.664G	42.98	54.00	-11.02	15.08	3	V	59	1.59	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.593G	68.08	68.20	-0.12	8.16	3	V	1	1.92	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.715G	64.10	109.40	-45.30	7.91	3	V	1	1.92	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.83G	115.43	Inf	-Inf	7.78	3	V	1	1.92	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.855G	66.48	110.80	-44.32	7.84	3	V	1	1.92	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.964G	62.50	68.20	-5.70	8.10	3	V	1	1.92	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	11.664G	53.02	74.00	-20.98	15.08	3	V	59	1.59	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.715G	58.95	Inf	-Inf	7.91	3	H	353	1.76	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.725G	64.61	Inf	-Inf	7.88	3	H	353	1.76	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.747G	101.91	Inf	-Inf	7.83	3	H	353	1.76	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.858G	52.08	Inf	-Inf	7.85	3	H	353	1.76	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.896G	51.94	Inf	-Inf	7.94	3	H	353	1.76	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	11.52G	42.95	54.00	-11.05	15.26	3	H	176	1.92	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.567G	68.07	68.20	-0.13	8.09	3	H	353	1.76	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.719G	79.29	110.52	-31.23	7.90	3	H	353	1.76	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.75G	110.61	Inf	-Inf	7.83	3	H	353	1.76	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.86G	61.90	109.40	-47.50	7.85	3	H	353	1.76	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.936G	63.52	68.20	-4.68	8.03	3	H	353	1.76	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	11.52G	53.47	74.00	-20.53	15.26	3	H	176	1.92	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.715G	58.95	Inf	-Inf	7.91	3	V	1	1.84	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.725G	64.33	Inf	-Inf	7.88	3	V	1	1.84	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.753G	103.08	Inf	-Inf	7.82	3	V	1	1.84	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.859G	52.08	Inf	-Inf	7.85	3	V	1	1.84	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.87G	52.30	Inf	-Inf	7.88	3	V	1	1.84	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	11.52G	42.16	54.00	-11.84	15.26	3	V	231	1.65	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.598G	66.43	68.20	-1.77	8.18	3	V	1	1.84	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.717G	80.43	109.96	-29.53	7.90	3	V	1	1.84	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.741G	112.86	Inf	-Inf	7.85	3	V	1	1.84	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.86G	61.74	109.40	-47.66	7.85	3	V	1	1.84	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.926G	62.40	68.20	-5.80	8.01	3	V	1	1.84	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	11.496G	53.36	74.00	-20.64	15.29	3	V	231	1.65	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.547G	57.06	Inf	-Inf	8.04	3	H	355	1.78	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.722G	53.11	Inf	-Inf	7.89	3	H	355	1.78	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.783G	102.77	Inf	-Inf	7.75	3	H	355	1.78	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.85G	52.99	Inf	-Inf	7.83	3	H	355	1.78	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.86G	52.41	Inf	-Inf	7.85	3	H	355	1.78	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	11.592G	44.21	54.00	-9.79	15.17	3	H	131	2.11	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.552G	68.19	68.20	-0.01	8.05	3	H	355	1.78	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.715G	62.43	109.40	-46.97	7.91	3	H	355	1.78	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.783G	110.34	Inf	-Inf	7.75	3	H	355	1.78	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.856G	64.48	110.52	-46.04	7.84	3	H	355	1.78	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.98G	62.94	68.20	-5.26	8.14	3	H	355	1.78	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	11.616G	55.28	74.00	-18.72	15.14	3	H	131	2.11	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.559G	56.34	Inf	-Inf	8.07	3	V	3	1.89	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.72G	54.53	Inf	-Inf	7.90	3	V	3	1.89	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.782G	103.75	Inf	-Inf	7.75	3	V	3	1.89	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.851G	54.12	Inf	-Inf	7.83	3	V	3	1.89	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.86G	53.03	Inf	-Inf	7.85	3	V	3	1.89	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	11.592G	45.71	54.00	-8.29	15.17	3	V	1	1.70	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.55G	67.15	68.20	-1.05	8.05	3	V	3	1.89	-



Antenna 1 RSE above 1GHz Result

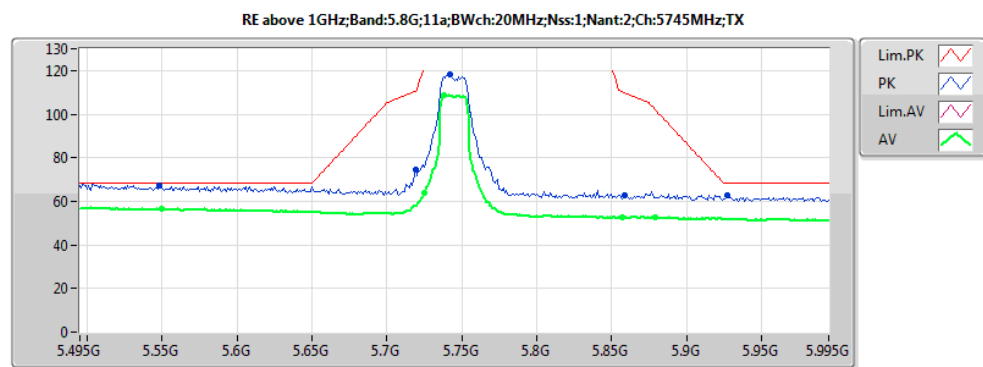
Appendix D

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.716G	65.36	109.68	-44.32	7.91	3	V	3	1.89	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.788G	112.98	Inf	-Inf	7.74	3	V	3	1.89	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.856G	68.76	110.52	-41.76	7.84	3	V	3	1.89	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.944G	62.65	68.20	-5.55	8.05	3	V	3	1.89	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	11.568G	56.44	74.00	-17.56	15.20	3	V	1	1.70	-



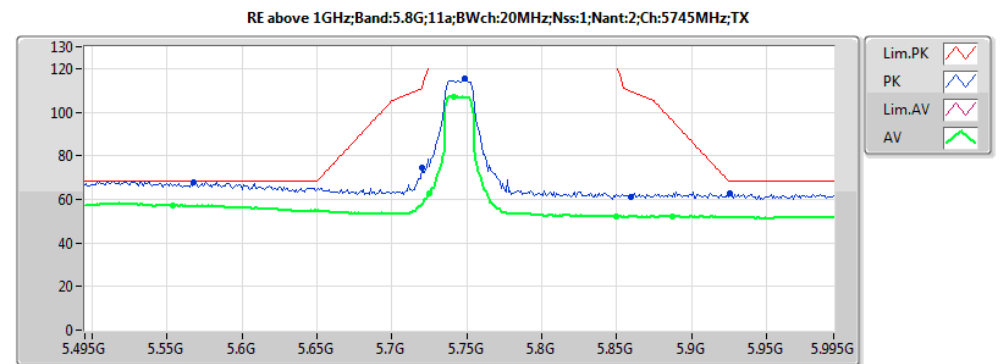
EUT Z ANT 1
ANT Z + ANT Y
Setting : 12

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.554G	57.31	Inf	-Inf	8.06	3	H	354	1.76	-
AV	5.725G	62.78	Inf	-Inf	7.88	3	H	354	1.76	-
AV	5.741G	107.02	Inf	-Inf	7.85	3	H	354	1.76	-
AV	5.85G	52.21	Inf	-Inf	7.83	3	H	354	1.76	-
AV	5.887G	52.22	Inf	-Inf	7.92	3	H	354	1.76	-
AV	11.492G	44.21	54.00	-9.79	15.30	3	H	314	2.10	-
PK	5.568G	67.85	68.20	-0.35	8.10	3	H	354	1.76	-
PK	5.72G	74.31	110.80	-36.49	7.90	3	H	354	1.76	-
PK	5.749G	115.55	Inf	-Inf	7.83	3	H	354	1.76	-
PK	5.86G	61.26	109.40	-48.14	7.85	3	H	354	1.76	-
PK	5.926G	62.80	68.20	-5.40	8.01	3	H	354	1.76	-
PK	11.492G	55.60	74.00	-18.40	15.30	3	H	314	2.10	-
AV	5.55G	56.43	Inf	-Inf	8.05	3	V	2	1.89	-
AV	5.725G	63.94	Inf	-Inf	7.88	3	V	2	1.89	-
AV	5.738G	108.82	Inf	-Inf	7.86	3	V	2	1.89	-
AV	5.857G	52.56	Inf	-Inf	7.85	3	V	2	1.89	-
AV	5.879G	52.67	Inf	-Inf	7.90	3	V	2	1.89	-
AV	11.492G	45.71	54.00	-8.29	15.30	3	V	189	2.28	-
PK	5.548G	67.00	68.20	-1.20	8.04	3	V	2	1.89	-
PK	5.719G	74.28	110.52	-36.24	7.90	3	V	2	1.89	-
PK	5.742G	118.45	Inf	-Inf	7.85	3	V	2	1.89	-
PK	5.859G	62.77	109.68	-46.91	7.85	3	V	2	1.89	-
PK	5.927G	62.56	68.20	-5.64	8.01	3	V	2	1.89	-
PK	11.492G	56.44	74.00	-17.56	15.30	3	V	189	2.28	-



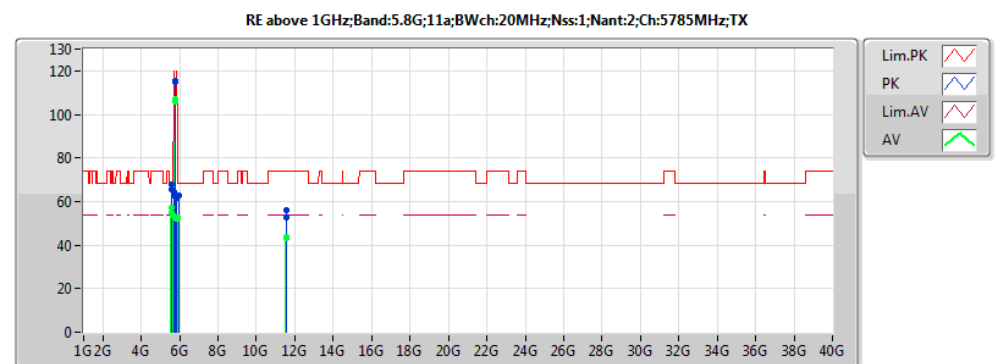
EUT Z ANT 1
ANT Z + ANT Y
Setting : 12

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.55G	56.43	Inf	-Inf	8.05	3	V	2	1.89	-
AV	5.725G	63.94	Inf	-Inf	7.88	3	V	2	1.89	-
AV	5.738G	108.82	Inf	-Inf	7.86	3	V	2	1.89	-
AV	5.857G	52.56	Inf	-Inf	7.85	3	V	2	1.89	-
AV	5.879G	52.67	Inf	-Inf	7.90	3	V	2	1.89	-
PK	5.548G	67.00	68.20	-1.20	8.04	3	V	2	1.89	-
PK	5.719G	74.28	110.52	-36.24	7.90	3	V	2	1.89	-
PK	5.742G	118.45	Inf	-Inf	7.85	3	V	2	1.89	-
PK	5.859G	62.77	109.68	-46.91	7.85	3	V	2	1.89	-
PK	5.927G	62.56	68.20	-5.64	8.01	3	V	2	1.89	-



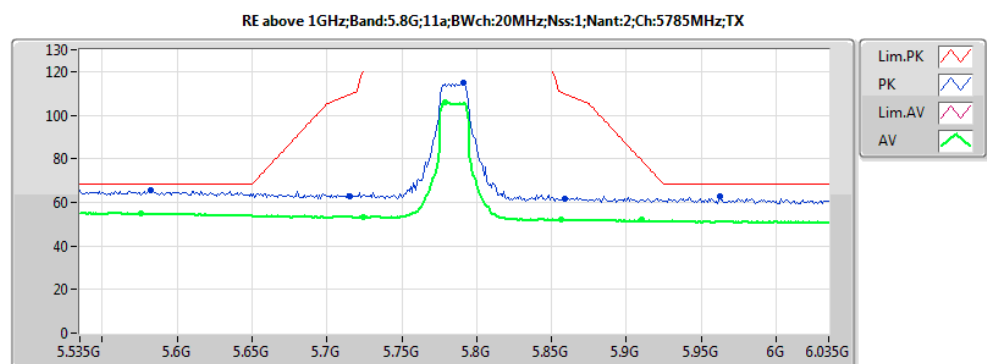
EUT Z ANT 1
ANT Z + ANT Y
Setting : 12

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.554G	57.31	Inf	-Inf	8.06	3	H	354	1.76	-
AV	5.725G	62.78	Inf	-Inf	7.88	3	H	354	1.76	-
AV	5.741G	107.02	Inf	-Inf	7.85	3	H	354	1.76	-
AV	5.85G	52.21	Inf	-Inf	7.83	3	H	354	1.76	-
AV	5.887G	52.22	Inf	-Inf	7.92	3	H	354	1.76	-
PK	5.568G	67.85	68.20	-0.35	8.10	3	H	354	1.76	-
PK	5.72G	74.31	110.80	-36.49	7.90	3	H	354	1.76	-
PK	5.749G	115.55	Inf	-Inf	7.83	3	H	354	1.76	-
PK	5.86G	61.26	109.40	-48.14	7.85	3	H	354	1.76	-
PK	5.926G	62.80	68.20	-5.40	8.01	3	H	354	1.76	-



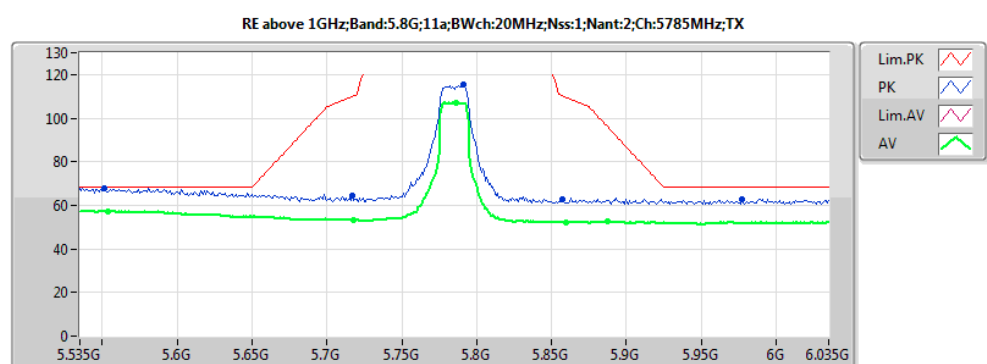
EUT Z ANT 1
ANT Z + ANT Y
Setting : 12

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.554G	57.40	Inf	-Inf	8.06	3	H	353	1.73	-
AV	5.718G	53.29	Inf	-Inf	7.90	3	H	353	1.73	-
AV	5.786G	106.97	Inf	-Inf	7.74	3	H	353	1.73	-
AV	5.86G	52.25	Inf	-Inf	7.85	3	H	353	1.73	-
AV	5.887G	52.55	Inf	-Inf	7.92	3	H	353	1.73	-
AV	11.568G	43.33	54.00	-10.67	15.20	3	H	314	2.10	-
PK	5.551G	67.87	68.20	-0.33	8.05	3	H	353	1.73	-
PK	5.717G	64.25	109.96	-45.71	7.90	3	H	353	1.73	-
PK	5.791G	115.26	Inf	-Inf	7.73	3	H	353	1.73	-
PK	5.857G	62.48	110.24	-47.76	7.85	3	H	353	1.73	-
PK	5.977G	63.02	68.20	-5.18	8.13	3	H	353	1.73	-
PK	11.568G	52.60	74.00	-21.40	15.20	3	H	314	2.10	-
AV	5.576G	54.95	Inf	-Inf	8.12	3	V	360	1.86	-
AV	5.724G	53.24	Inf	-Inf	7.89	3	V	360	1.86	-
AV	5.779G	105.66	Inf	-Inf	7.76	3	V	360	1.86	-
AV	5.856G	51.90	Inf	-Inf	7.84	3	V	360	1.86	-
AV	5.91G	51.87	Inf	-Inf	7.97	3	V	360	1.86	-
AV	11.568G	43.73	54.00	-10.27	15.20	3	V	189	2.28	-
PK	5.582G	65.40	68.20	-2.80	8.13	3	V	360	1.86	-
PK	5.715G	62.48	109.40	-46.92	7.91	3	V	360	1.86	-
PK	5.791G	114.65	Inf	-Inf	7.73	3	V	360	1.86	-
PK	5.859G	61.84	109.68	-47.84	7.85	3	V	360	1.86	-
PK	5.962G	62.54	68.20	-5.66	8.09	3	V	360	1.86	-
PK	11.568G	56.27	74.00	-17.73	15.20	3	V	189	2.28	-



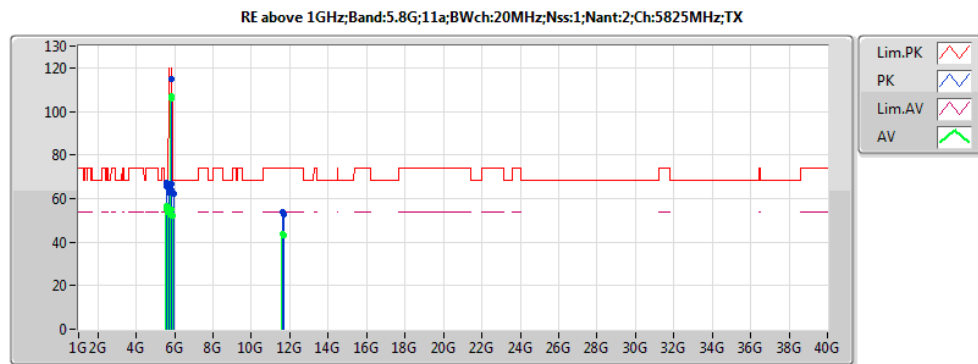
EUT Z ANT 1
ANT Z + ANT Y
Setting :12

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.576G	54.95	Inf	-Inf	8.12	3	V	360	1.86	-
AV	5.724G	53.24	Inf	-Inf	7.89	3	V	360	1.86	-
AV	5.779G	105.66	Inf	-Inf	7.76	3	V	360	1.86	-
AV	5.856G	51.90	Inf	-Inf	7.84	3	V	360	1.86	-
AV	5.91G	51.87	Inf	-Inf	7.97	3	V	360	1.86	-
PK	5.582G	65.40	68.20	-2.80	8.13	3	V	360	1.86	-
PK	5.715G	62.48	109.40	-46.92	7.91	3	V	360	1.86	-
PK	5.791G	114.65	Inf	-Inf	7.73	3	V	360	1.86	-
PK	5.859G	61.84	109.68	-47.84	7.85	3	V	360	1.86	-
PK	5.962G	62.54	68.20	-5.66	8.09	3	V	360	1.86	-



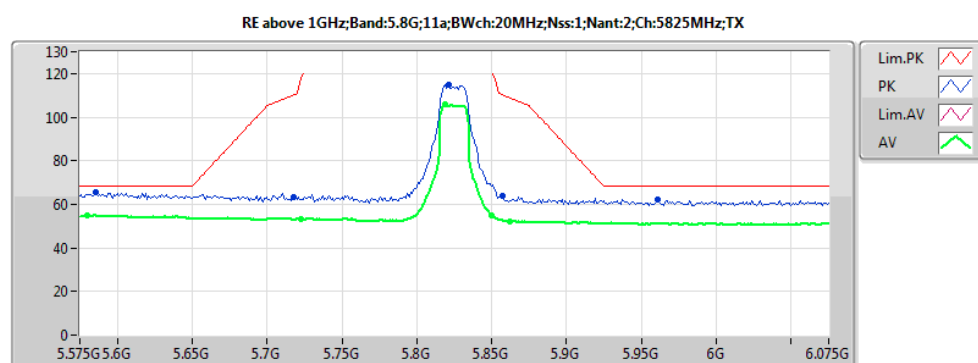
EUT Z ANT 1
ANT Z + ANT Y
Setting :12

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.554G	57.40	Inf	-Inf	8.06	3	H	353	1.73	-
AV	5.718G	53.29	Inf	-Inf	7.90	3	H	353	1.73	-
AV	5.786G	106.97	Inf	-Inf	7.74	3	H	353	1.73	-
AV	5.86G	52.25	Inf	-Inf	7.85	3	H	353	1.73	-
AV	5.887G	52.55	Inf	-Inf	7.92	3	H	353	1.73	-
PK	5.551G	67.87	68.20	-0.33	8.05	3	H	353	1.73	-
PK	5.717G	64.25	109.96	-45.71	7.90	3	H	353	1.73	-
PK	5.791G	115.26	Inf	-Inf	7.73	3	H	353	1.73	-
PK	5.857G	62.48	110.24	-47.76	7.85	3	H	353	1.73	-
PK	5.977G	63.02	68.20	-5.18	8.13	3	H	353	1.73	-



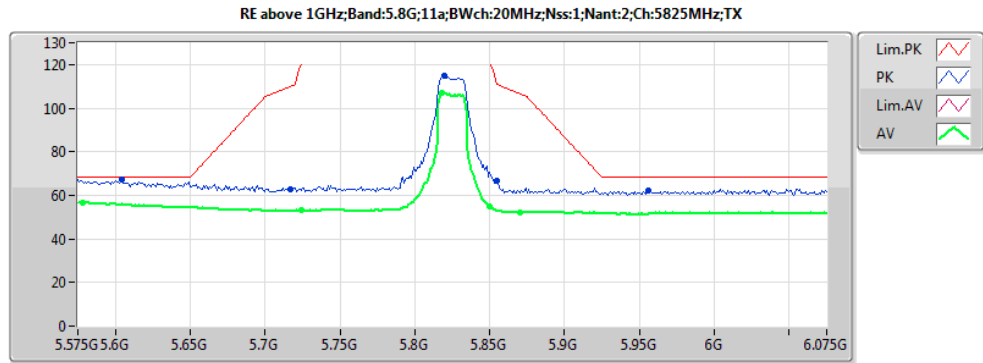
EUT Z ANT 1
ANT Z + ANT Y
Setting :12.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.578G	56.59	Inf	-Inf	8.12	3	H	354	1.78	-
AV	5.724G	53.09	Inf	-Inf	7.89	3	H	354	1.78	-
AV	5.818G	106.84	Inf	-Inf	7.75	3	H	354	1.78	-
AV	5.85G	54.99	Inf	-Inf	7.83	3	H	354	1.78	-
AV	5.87G	52.30	Inf	-Inf	7.88	3	H	354	1.78	-
AV	11.664G	43.06	54.00	-10.94	15.08	3	H	228	1.62	-
PK	5.604G	67.45	68.20	-0.75	8.17	3	H	354	1.78	-
PK	5.717G	62.95	109.96	-47.01	7.91	3	H	354	1.78	-
PK	5.82G	114.74	Inf	-Inf	7.76	3	H	354	1.78	-
PK	5.855G	66.78	110.80	-44.02	7.84	3	H	354	1.78	-
PK	5.956G	62.40	68.20	-5.80	8.08	3	H	354	1.78	-
PK	11.64G	54.03	74.00	-19.97	15.11	3	H	228	1.62	-
AV	5.58G	54.74	Inf	-Inf	8.13	3	V	360	1.90	-
AV	5.723G	53.25	Inf	-Inf	7.89	3	V	360	1.90	-
AV	5.819G	105.74	Inf	-Inf	7.75	3	V	360	1.90	-
AV	5.85G	54.99	Inf	-Inf	7.83	3	V	360	1.90	-
AV	5.862G	52.26	Inf	-Inf	7.86	3	V	360	1.90	-
AV	11.64G	43.59	54.00	-10.41	15.11	3	V	50	2.18	-
PK	5.586G	65.43	68.20	-2.77	8.14	3	V	360	1.90	-
PK	5.718G	63.35	110.24	-46.89	7.90	3	V	360	1.90	-
PK	5.821G	114.76	Inf	-Inf	7.76	3	V	360	1.90	-
PK	5.857G	63.94	110.24	-46.30	7.85	3	V	360	1.90	-
PK	5.961G	62.43	68.20	-5.77	8.09	3	V	360	1.90	-
PK	11.664G	52.95	74.00	-21.05	15.08	3	V	50	2.18	-



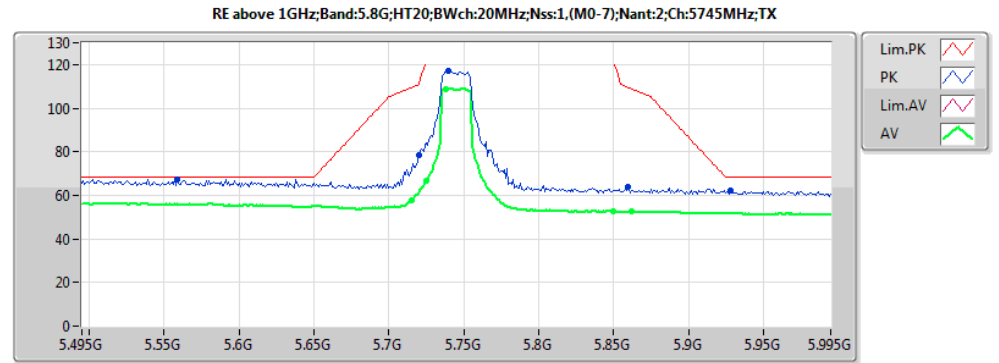
EUT Z ANT 1
ANT Z + ANT Y
Setting :12.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.58G	54.74	Inf	-Inf	8.13	3	V	360	1.90	-
AV	5.723G	53.25	Inf	-Inf	7.89	3	V	360	1.90	-
AV	5.819G	105.74	Inf	-Inf	7.75	3	V	360	1.90	-
AV	5.85G	54.99	Inf	-Inf	7.83	3	V	360	1.90	-
AV	5.862G	52.26	Inf	-Inf	7.86	3	V	360	1.90	-
PK	5.586G	65.43	68.20	-2.77	8.14	3	V	360	1.90	-
PK	5.718G	63.35	110.24	-46.89	7.90	3	V	360	1.90	-
PK	5.821G	114.76	Inf	-Inf	7.76	3	V	360	1.90	-
PK	5.857G	63.94	110.24	-46.30	7.85	3	V	360	1.90	-
PK	5.961G	62.43	68.20	-5.77	8.09	3	V	360	1.90	-



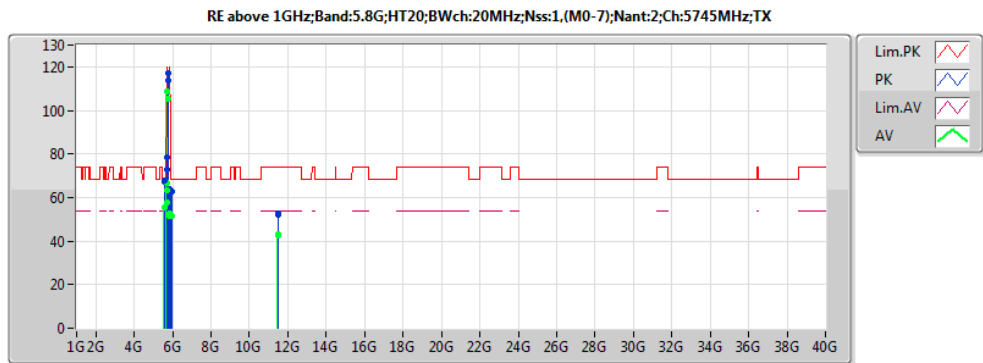
EUT Z ANT 1
ANT Z + ANT Y
Setting :12.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.578G	56.59	Inf	-Inf	8.12	3	H	354	1.78	-
AV	5.724G	53.09	Inf	-Inf	7.89	3	H	354	1.78	-
AV	5.818G	106.84	Inf	-Inf	7.75	3	H	354	1.78	-
AV	5.85G	54.99	Inf	-Inf	7.83	3	H	354	1.78	-
AV	5.87G	52.30	Inf	-Inf	7.88	3	H	354	1.78	-
PK	5.604G	67.45	68.20	-0.75	8.17	3	H	354	1.78	-
PK	5.717G	62.95	109.96	-47.01	7.91	3	H	354	1.78	-
PK	5.82G	114.74	Inf	-Inf	7.76	3	H	354	1.78	-
PK	5.855G	66.78	110.80	-44.02	7.84	3	H	354	1.78	-
PK	5.956G	62.40	68.20	-5.80	8.08	3	H	354	1.78	-



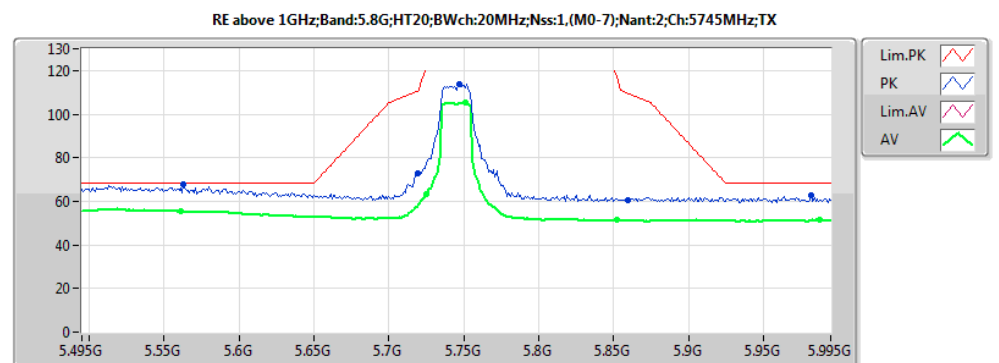
EUT Z ANT 1
ANT Z + ANT Y
Setting :13.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	57.69	Inf	-Inf	7.91	3	V	3	1.93	-
AV	5.725G	66.63	Inf	-Inf	7.88	3	V	3	1.93	-
AV	5.738G	108.84	Inf	-Inf	7.86	3	V	3	1.93	-
AV	5.85G	52.53	Inf	-Inf	7.83	3	V	3	1.93	-
AV	5.862G	52.42	Inf	-Inf	7.86	3	V	3	1.93	-
PK	5.559G	67.36	68.20	-0.84	8.07	3	V	3	1.93	-
PK	5.72G	78.18	110.80	-32.62	7.90	3	V	3	1.93	-
PK	5.74G	117.03	Inf	-Inf	7.85	3	V	3	1.93	-
PK	5.86G	63.83	109.40	-45.57	7.85	3	V	3	1.93	-
PK	5.928G	62.05	68.20	-6.15	8.01	3	V	3	1.93	-



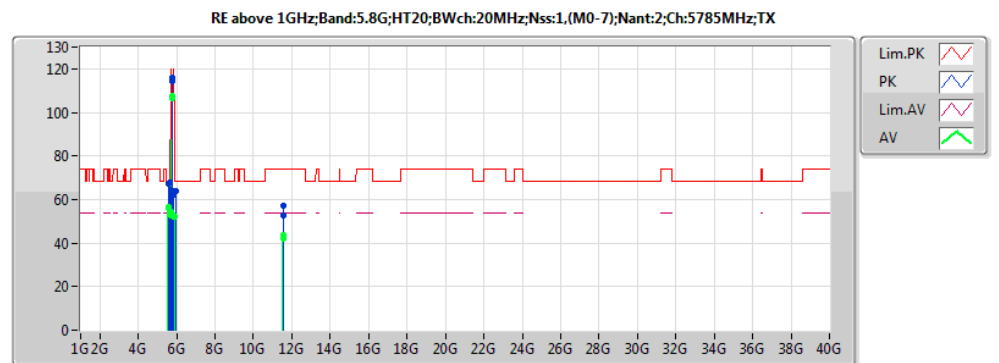
EUT Z ANT 1
ANT Z + ANT Y
Setting :13.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.561G	55.62	Inf	-Inf	8.08	3	H	350	1.77	-
AV	5.725G	63.40	Inf	-Inf	7.88	3	H	350	1.77	-
AV	5.751G	105.13	Inf	-Inf	7.83	3	H	350	1.77	-
AV	5.852G	51.36	Inf	-Inf	7.83	3	H	350	1.77	-
AV	5.988G	51.33	Inf	-Inf	8.15	3	H	350	1.77	-
AV	11.496G	42.52	54.00	-11.48	15.29	3	H	135	1.70	-
PK	5.563G	67.58	68.20	-0.62	8.08	3	H	350	1.77	-
PK	5.719G	72.93	110.52	-37.59	7.90	3	H	350	1.77	-
PK	5.747G	113.99	Inf	-Inf	7.83	3	H	350	1.77	-
PK	5.86G	60.26	109.40	-49.14	7.85	3	H	350	1.77	-
PK	5.982G	62.51	68.20	-5.69	8.14	3	H	350	1.77	-
PK	11.496G	52.86	74.00	-21.14	15.29	3	H	135	1.70	-
AV	5.715G	57.69	Inf	-Inf	7.91	3	V	3	1.93	-
AV	5.725G	66.63	Inf	-Inf	7.88	3	V	3	1.93	-
AV	5.738G	108.84	Inf	-Inf	7.86	3	V	3	1.93	-
AV	5.85G	52.53	Inf	-Inf	7.83	3	V	3	1.93	-
AV	5.862G	52.42	Inf	-Inf	7.86	3	V	3	1.93	-
AV	11.472G	42.94	54.00	-11.06	15.32	3	V	24	2.23	-
PK	5.559G	67.36	68.20	-0.84	8.07	3	V	3	1.93	-
PK	5.72G	78.18	110.80	-32.62	7.90	3	V	3	1.93	-
PK	5.74G	117.03	Inf	-Inf	7.85	3	V	3	1.93	-
PK	5.86G	63.83	109.40	-45.57	7.85	3	V	3	1.93	-
PK	5.928G	62.05	68.20	-6.15	8.01	3	V	3	1.93	-
PK	11.472G	52.37	74.00	-21.63	15.32	3	V	24	2.23	-



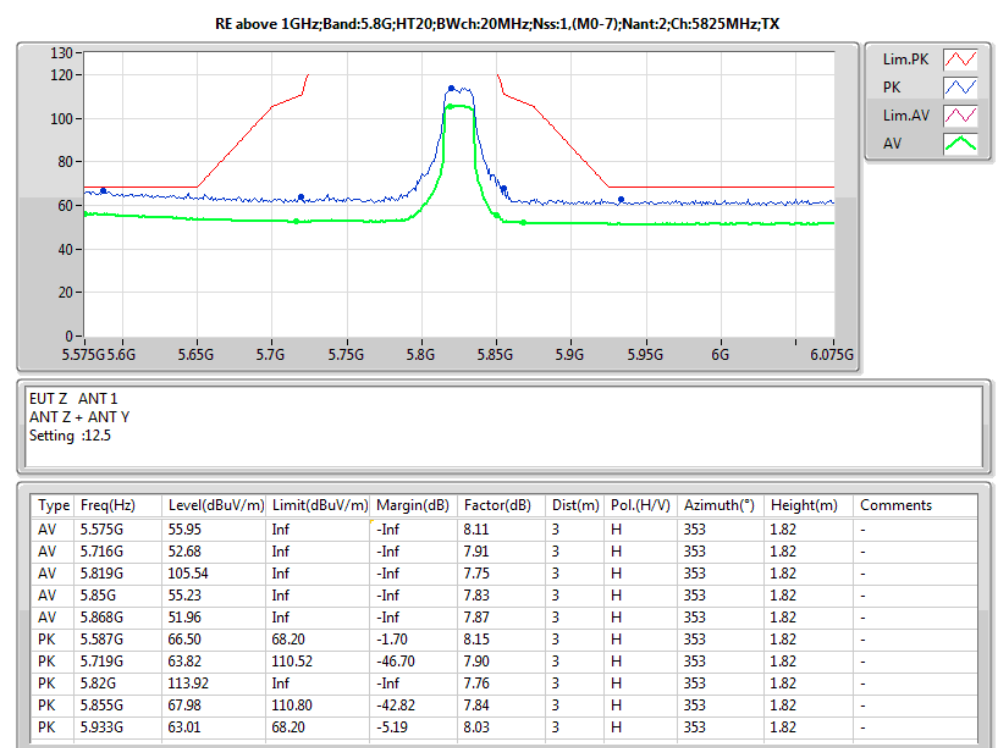
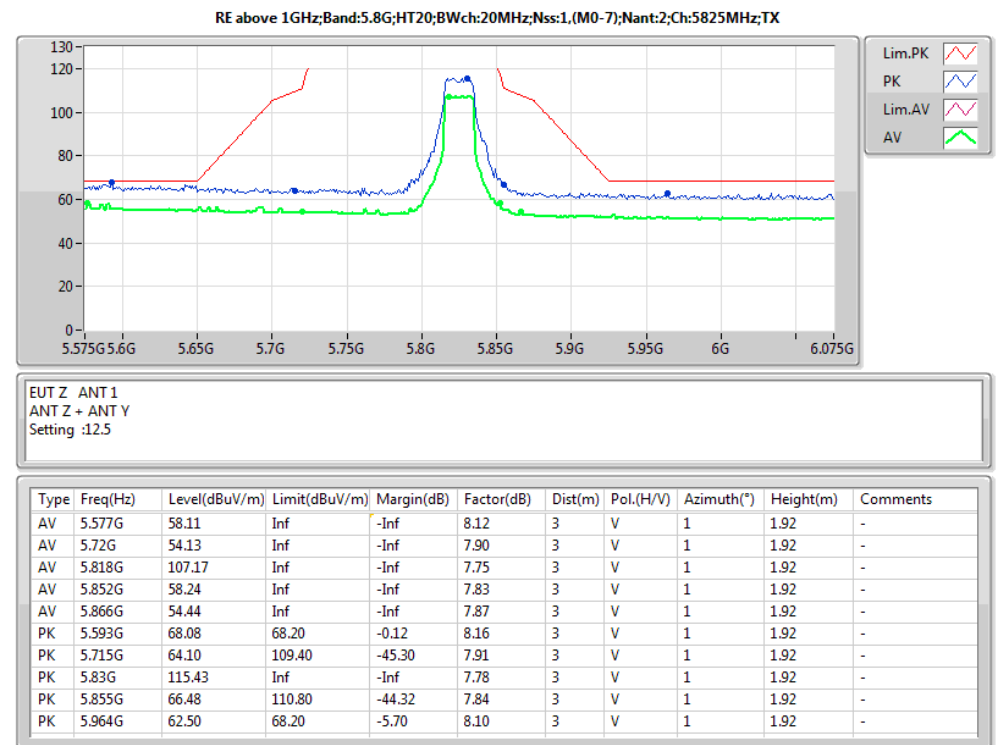
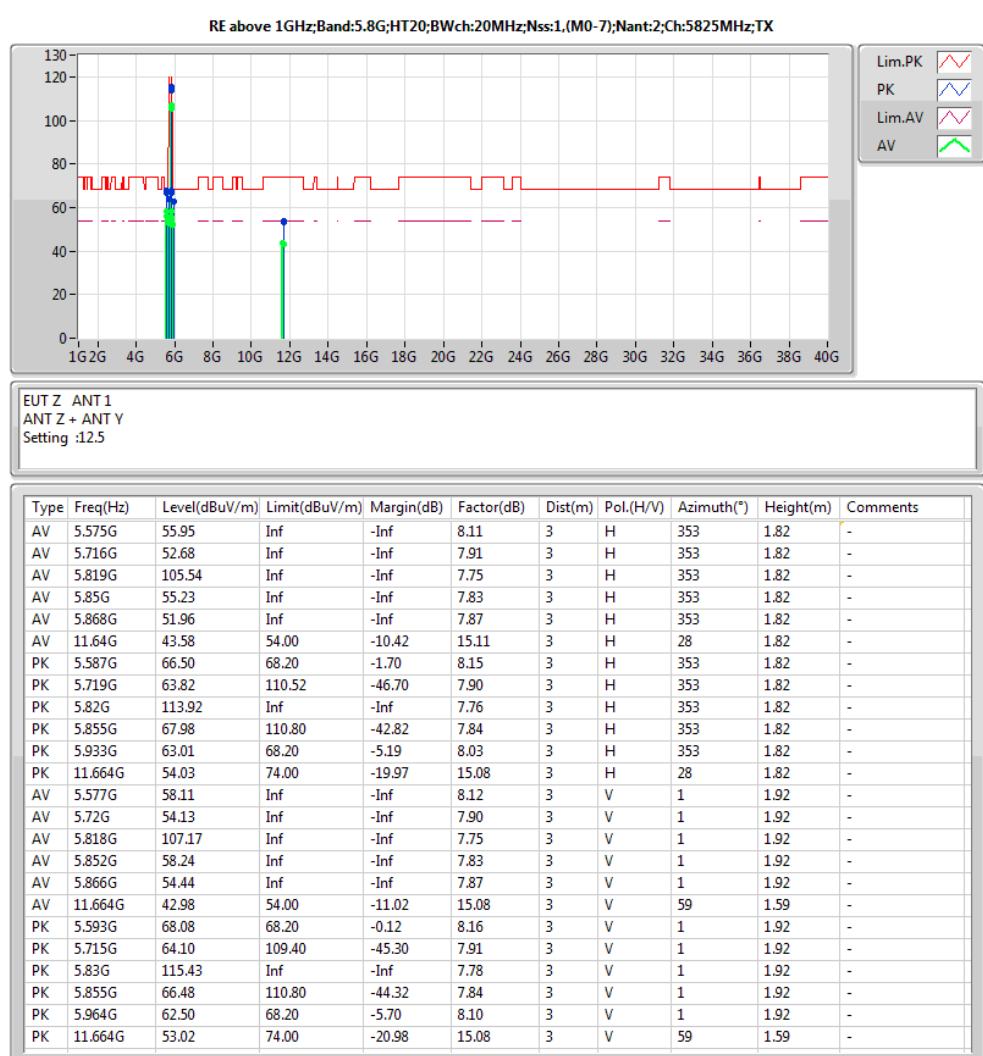
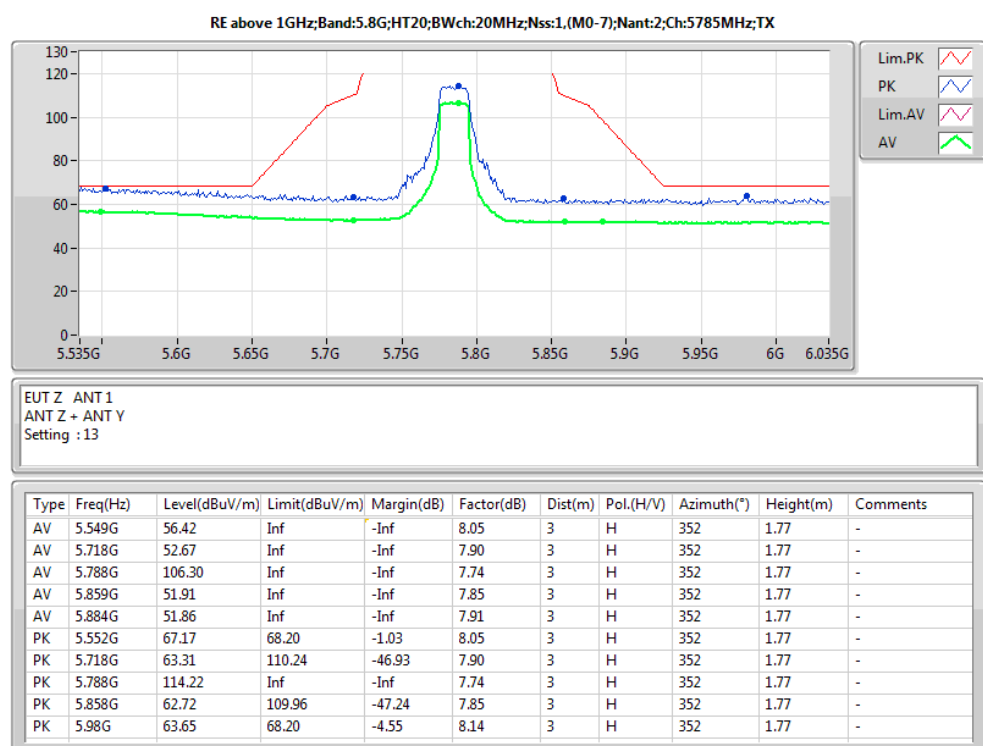
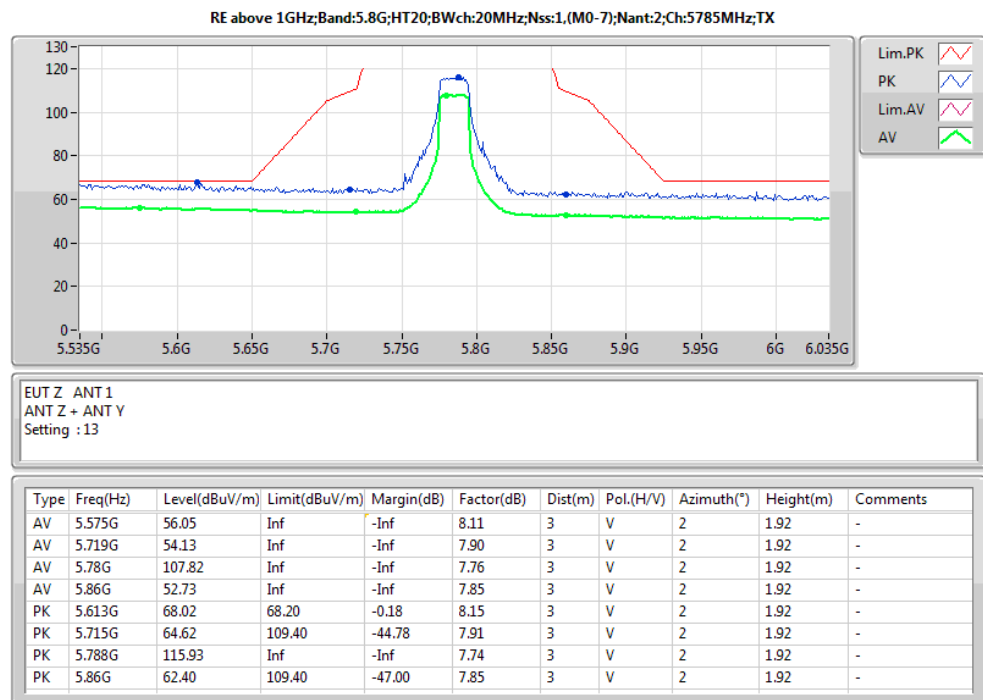
EUT Z ANT 1
ANT Z + ANT Y
Setting :13.5

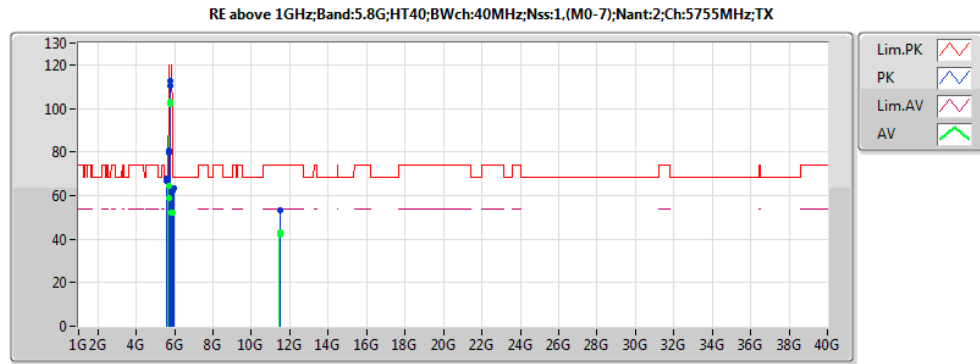
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.561G	55.62	Inf	-Inf	8.08	3	H	350	1.77	-
AV	5.725G	63.40	Inf	-Inf	7.88	3	H	350	1.77	-
AV	5.751G	105.13	Inf	-Inf	7.83	3	H	350	1.77	-
AV	5.852G	51.36	Inf	-Inf	7.83	3	H	350	1.77	-
AV	5.988G	51.33	Inf	-Inf	8.15	3	H	350	1.77	-
PK	5.563G	67.58	68.20	-0.62	8.08	3	H	350	1.77	-
PK	5.719G	72.93	110.52	-37.59	7.90	3	H	350	1.77	-
PK	5.747G	113.99	Inf	-Inf	7.83	3	H	350	1.77	-
PK	5.86G	60.26	109.40	-49.14	7.85	3	H	350	1.77	-
PK	5.982G	62.51	68.20	-5.69	8.14	3	H	350	1.77	-



EUT Z ANT 1
ANT Z + ANT Y
Setting :13

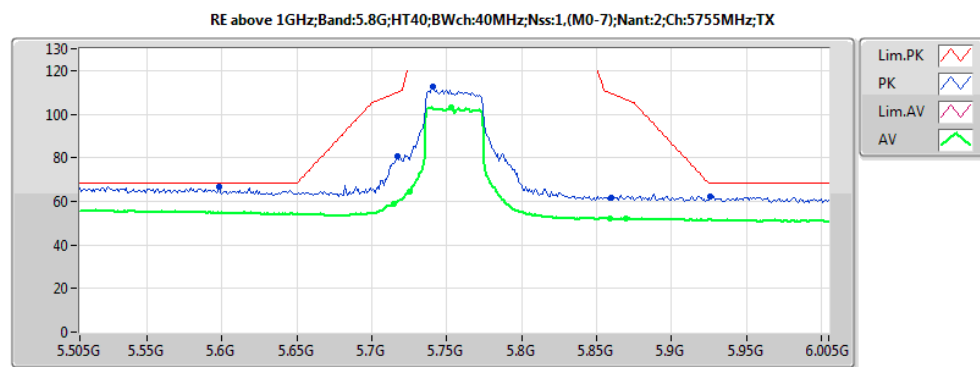
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.549G	56.42	Inf	-Inf	8.05	3	H	352	1.77	-
AV	5.718G	52.67	Inf	-Inf	7.90	3	H	352	1.77	-
AV	5.788G	106.30	Inf	-Inf	7.74	3	H	352	1.77	-
AV	5.859G	51.91	Inf	-Inf	7.85	3	H	352	1.77	-
AV	5.884G	51.86	Inf	-Inf	7.91	3	H	352	1.77	-
AV	11.568G	42.25	54.00	-11.75	15.20	3	H	317	2.27	-
PK	5.552G	67.17	68.20	-1.03	8.05	3	H	352	1.77	-
PK	5.718G	63.31	110.24	-46.93	7.90	3	H	352	1.77	-
PK	5.788G	114.22	Inf	-Inf	7.74	3	H	352	1.77	-
PK	5.858G	62.72	109.96	-47.24	7.85	3	H	352	1.77	-
PK	5.98G	63.65	68.20	-4.55	8.14	3	H	352	1.77	-
PK	11.568G	52.54	74.00	-21.46	15.20	3	H	317	2.27	-
AV	5.575G	56.05	Inf	-Inf	8.11	3	V	2	1.92	-
AV	5.719G	54.13	Inf	-Inf	7.90	3	V	2	1.92	-
AV	5.78G	107.82	Inf	-Inf	7.76	3	V	2	1.92	-
AV	5.86G	52.73	Inf	-Inf	7.85	3	V	2	1.92	-
AV	11.568G	43.90	54.00	-10.10	15.20	3	V	203	1.88	-
PK	5.613G	68.02	68.20	-0.18	8.15	3	V	2	1.92	-
PK	5.715G	64.62	109.40	-44.78	7.91	3	V	2	1.92	-
PK	5.788G	115.93	Inf	-Inf	7.74	3	V	2	1.92	-
PK	5.86G	62.40	109.40	-47.00	7.85	3	V	2	1.92	-
PK	11.568G	57.08	74.00	-16.92	15.20	3	V	203	1.88	-





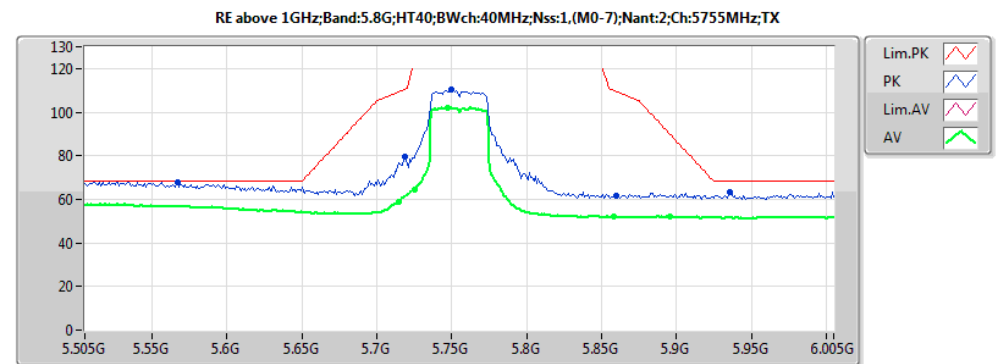
EUT Z ANT 1
ANT Z + ANT Y
Setting :10

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	58.95	Inf	-Inf	7.91	3	H	353	1.76	-
AV	5.725G	64.61	Inf	-Inf	7.88	3	H	353	1.76	-
AV	5.747G	101.91	Inf	-Inf	7.83	3	H	353	1.76	-
AV	5.858G	52.08	Inf	-Inf	7.85	3	H	353	1.76	-
AV	5.896G	51.94	Inf	-Inf	7.94	3	H	353	1.76	-
AV	11.52G	42.95	54.00	-11.05	15.26	3	H	176	1.92	-
PK	5.567G	68.07	68.20	-0.13	8.09	3	H	353	1.76	-
PK	5.719G	79.29	110.52	-31.23	7.90	3	H	353	1.76	-
PK	5.75G	110.61	Inf	-Inf	7.83	3	H	353	1.76	-
PK	5.86G	61.90	109.40	-47.50	7.85	3	H	353	1.76	-
PK	5.936G	63.52	68.20	-4.68	8.03	3	H	353	1.76	-
PK	11.52G	53.47	74.00	-20.53	15.26	3	H	176	1.92	-
AV	5.715G	58.95	Inf	-Inf	7.91	3	V	1	1.84	-
AV	5.725G	64.33	Inf	-Inf	7.88	3	V	1	1.84	-
AV	5.753G	103.08	Inf	-Inf	7.82	3	V	1	1.84	-
AV	5.859G	52.08	Inf	-Inf	7.85	3	V	1	1.84	-
AV	5.87G	52.30	Inf	-Inf	7.88	3	V	1	1.84	-
AV	11.52G	42.16	54.00	-11.84	15.26	3	V	231	1.65	-
PK	5.598G	66.43	68.20	-1.77	8.18	3	V	1	1.84	-
PK	5.717G	80.43	109.96	-29.53	7.90	3	V	1	1.84	-
PK	5.741G	112.86	Inf	-Inf	7.85	3	V	1	1.84	-
PK	5.86G	61.74	109.40	-47.66	7.85	3	V	1	1.84	-
PK	5.926G	62.40	68.20	-5.80	8.01	3	V	1	1.84	-
PK	11.496G	53.36	74.00	-20.64	15.29	3	V	231	1.65	-



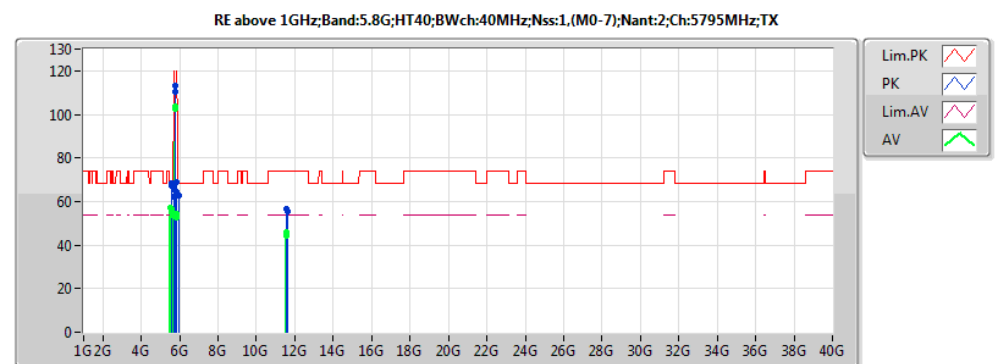
EUT Z ANT 1
ANT Z + ANT Y
Setting :10

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	58.95	Inf	-Inf	7.91	3	V	1	1.84	-
AV	5.725G	64.33	Inf	-Inf	7.88	3	V	1	1.84	-
AV	5.753G	103.08	Inf	-Inf	7.82	3	V	1	1.84	-
AV	5.859G	52.08	Inf	-Inf	7.85	3	V	1	1.84	-
AV	5.87G	52.30	Inf	-Inf	7.88	3	V	1	1.84	-
PK	5.598G	66.43	68.20	-1.77	8.18	3	V	1	1.84	-
PK	5.717G	80.43	109.96	-29.53	7.90	3	V	1	1.84	-
PK	5.741G	112.86	Inf	-Inf	7.85	3	V	1	1.84	-
PK	5.86G	61.74	109.40	-47.66	7.85	3	V	1	1.84	-
PK	5.926G	62.40	68.20	-5.80	8.01	3	V	1	1.84	-



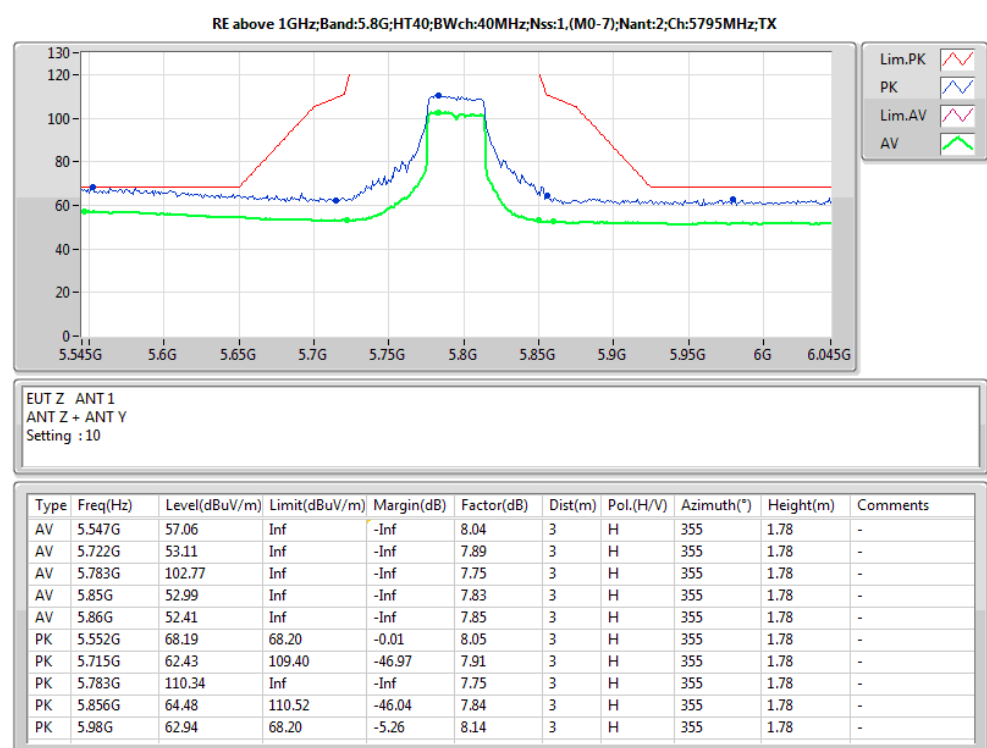
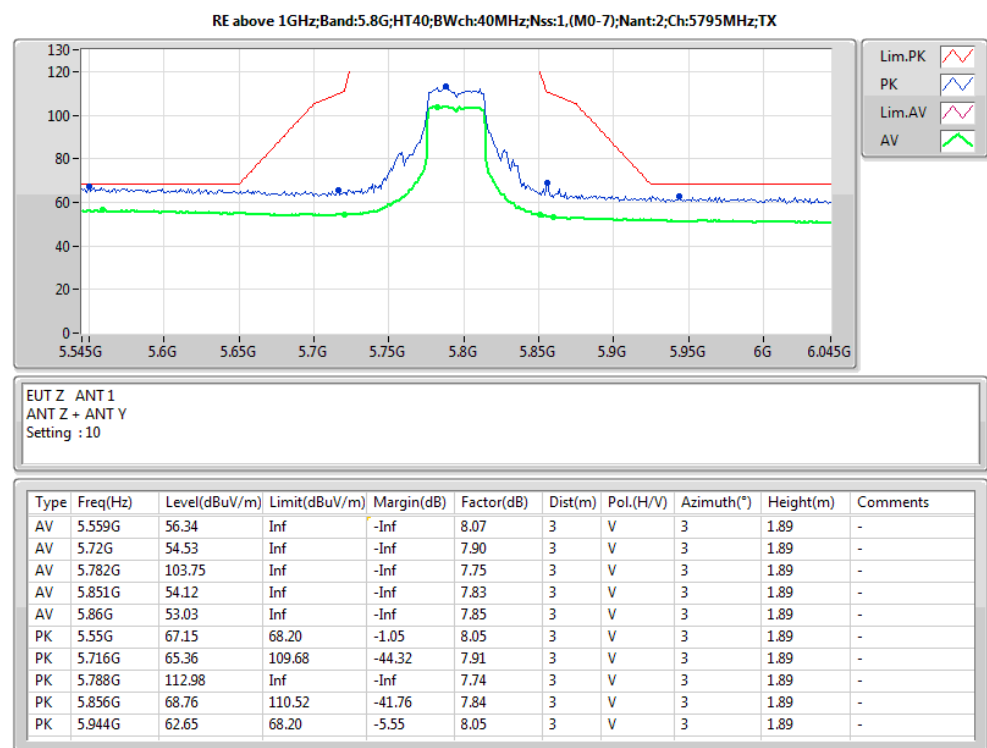
EUT Z ANT 1
ANT Z + ANT Y
Setting :10

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	58.95	Inf	-Inf	7.91	3	H	353	1.76	-
AV	5.725G	64.61	Inf	-Inf	7.88	3	H	353	1.76	-
AV	5.747G	101.91	Inf	-Inf	7.83	3	H	353	1.76	-
AV	5.858G	52.08	Inf	-Inf	7.85	3	H	353	1.76	-
AV	5.896G	51.94	Inf	-Inf	7.94	3	H	353	1.76	-
PK	5.567G	68.07	68.20	-0.13	8.09	3	H	353	1.76	-
PK	5.719G	79.29	110.52	-31.23	7.90	3	H	353	1.76	-
PK	5.75G	110.61	Inf	-Inf	7.83	3	H	353	1.76	-
PK	5.86G	61.90	109.40	-47.50	7.85	3	H	353	1.76	-
PK	5.936G	63.52	68.20	-4.68	8.03	3	H	353	1.76	-



EUT Z ANT 1
ANT Z + ANT Y
Setting :10

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.547G	57.06	Inf	-Inf	8.04	3	H	355	1.78	-
AV	5.722G	53.11	Inf	-Inf	7.89	3	H	355	1.78	-
AV	5.783G	102.77	Inf	-Inf	7.75	3	H	355	1.78	-
AV	5.85G	52.99	Inf	-Inf	7.83	3	H	355	1.78	-
AV	5.86G	52.41	Inf	-Inf	7.85	3	H	355	1.78	-
AV	11.592G	44.21	54.00	-9.79	15.17	3	H	131	2.11	-
PK	5.552G	68.19	68.20	-0.01	8.05	3	H	355	1.78	-
PK	5.715G	62.43	109.40	-46.97	7.91	3	H	355	1.78	-
PK	5.783G	110.34	Inf	-Inf	7.75	3	H	355	1.78	-
PK	5.856G	64.48	110.52	-46.04	7.84	3	H	355	1.78	-
PK	5.98G	62.94	68.20	-5.26	8.14	3	H	355	1.78	-
PK	11.616G	55.28	74.00	-18.72	15.14	3	H	131	2.11	-
AV	5.559G	56.34	Inf	-Inf	8.07	3	V	3	1.89	-
AV	5.72G	54.53	Inf	-Inf	7.90	3	V	3	1.89	-
AV	5.782G	103.75	Inf	-Inf	7.75	3	V	3	1.89	-
AV	5.851G	54.12	Inf	-Inf	7.83	3	V	3	1.89	-
AV	5.86G	53.03	Inf	-Inf	7.85	3	V	3	1.89	-
AV	11.592G	45.71	54.00	-8.29	15.17	3	V	1	1.70	-
PK	5.55G	67.15	68.20	-1.05	8.05	3	V	3	1.89	-
PK	5.716G	65.36	109.68	-44.32	7.91	3	V	3	1.89	-
PK	5.788G	112.98	Inf	-Inf	7.74	3	V	3	1.89	-
PK	5.856G	68.76	110.52	-41.76	7.84	3	V	3	1.89	-
PK	5.944G	62.65	68.20	-5.55	8.05	3	V	3	1.89	-
PK	11.568G	56.44	74.00	-17.56	15.20	3	V	1	1.70	-





Test Mode: EUT + Ant.2 / P to P

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.527G	68.15	68.20	-0.05	7.99	3	V	355	1.71	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.545G	58.39	Inf	-Inf	8.03	3	H	355	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.724G	56.25	Inf	-Inf	7.89	3	H	355	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.78G	101.88	Inf	-Inf	7.76	3	H	355	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.85G	58.39	Inf	-Inf	7.83	3	H	355	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.862G	56.05	Inf	-Inf	7.86	3	H	355	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	11.568G	45.21	54.00	-8.79	15.20	3	H	284	2.16	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.588G	67.99	68.20	-0.21	8.15	3	H	355	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.716G	67.04	109.68	-42.64	7.91	3	H	355	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.803G	110.79	Inf	-Inf	7.72	3	H	355	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.854G	72.27	113.08	-40.81	7.84	3	H	355	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.924G	66.05	68.94	-2.89	8.00	3	H	355	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	11.568G	56.03	74.00	-17.97	15.20	3	H	284	2.16	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.545G	56.77	Inf	-Inf	8.03	3	V	357	1.73	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.724G	55.36	Inf	-Inf	7.89	3	V	357	1.73	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.79G	102.02	Inf	-Inf	7.73	3	V	357	1.73	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.85G	56.71	Inf	-Inf	7.83	3	V	357	1.73	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.86G	54.67	Inf	-Inf	7.85	3	V	357	1.73	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	11.592G	47.34	54.00	-6.66	15.17	3	V	132	2.20	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.556G	67.64	68.20	-0.56	8.06	3	V	357	1.73	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.715G	64.66	109.40	-44.74	7.91	3	V	357	1.73	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.786G	110.78	Inf	-Inf	7.74	3	V	357	1.73	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.855G	69.66	110.80	-41.14	7.84	3	V	357	1.73	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.926G	62.80	68.20	-5.40	8.01	3	V	357	1.73	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	11.592G	58.14	74.00	-15.86	15.17	3	V	132	2.20	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.539G	55.73	Inf	-Inf	8.02	3	H	351	1.89	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.724G	53.54	Inf	-Inf	7.89	3	H	351	1.89	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.782G	102.04	Inf	-Inf	7.75	3	H	351	1.89	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.859G	52.41	Inf	-Inf	7.85	3	H	351	1.89	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.867G	52.28	Inf	-Inf	7.87	3	H	351	1.89	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	11.568G	44.47	54.00	-9.53	15.20	3	H	329	1.71	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.535G	66.52	68.20	-1.68	8.01	3	H	351	1.89	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.716G	63.14	109.68	-46.54	7.91	3	H	351	1.89	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.787G	111.05	Inf	-Inf	7.74	3	H	351	1.89	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.859G	62.44	109.68	-47.24	7.85	3	H	351	1.89	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.951G	62.52	68.20	-5.68	8.07	3	H	351	1.89	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	11.568G	54.88	74.00	-19.12	15.20	3	H	329	1.71	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.539G	57.09	Inf	-Inf	8.02	3	V	354	1.79	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.722G	54.38	Inf	-Inf	7.89	3	V	354	1.79	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.779G	105.06	Inf	-Inf	7.76	3	V	354	1.79	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.853G	53.15	Inf	-Inf	7.84	3	V	354	1.79	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.865G	52.91	Inf	-Inf	7.86	3	V	354	1.79	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	11.568G	45.25	54.00	-8.75	15.20	3	V	8	1.99	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.538G	68.00	68.20	-0.20	8.02	3	V	354	1.79	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.716G	64.42	109.68	-45.26	7.91	3	V	354	1.79	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.79G	114.44	Inf	-Inf	7.73	3	V	354	1.79	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.86G	62.68	109.40	-46.72	7.85	3	V	354	1.79	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.931G	63.42	68.20	-4.78	8.02	3	V	354	1.79	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	11.568G	57.93	74.00	-16.07	15.20	3	V	8	1.99	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.584G	56.83	Inf	-Inf	8.14	3	H	353	1.85	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.717G	54.42	Inf	-Inf	7.90	3	H	353	1.85	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.818G	104.58	Inf	-Inf	7.75	3	H	353	1.85	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.852G	59.88	Inf	-Inf	7.83	3	H	353	1.85	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.86G	54.16	Inf	-Inf	7.85	3	H	353	1.85	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	11.664G	44.04	54.00	-9.96	15.08	3	H	166	1.84	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.584G	67.53	68.20	-0.67	8.14	3	H	353	1.85	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.716G	64.50	109.68	-45.18	7.91	3	H	353	1.85	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.831G	113.02	Inf	-Inf	7.78	3	H	353	1.85	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.856G	69.43	110.52	-41.09	7.84	3	H	353	1.85	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.949G	64.03	68.20	-4.17	8.06	3	H	353	1.85	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	11.664G	55.18	74.00	-18.82	15.08	3	H	166	1.84	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.575G	56.26	Inf	-Inf	8.11	3	V	355	1.67	-



Antenna 2 RSE above 1GHz Result

Appendix D

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.719G	54.66	Inf	-Inf	7.90	3	V	355	1.67	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.824G	106.19	Inf	-Inf	7.77	3	V	355	1.67	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.85G	59.52	Inf	-Inf	7.83	3	V	355	1.67	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.86G	54.54	Inf	-Inf	7.85	3	V	355	1.67	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	11.664G	44.00	54.00	-10.00	15.08	3	V	219	1.56	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.605G	67.84	68.20	-0.36	8.17	3	V	355	1.67	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.718G	65.20	110.24	-45.04	7.90	3	V	355	1.67	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.819G	115.83	Inf	-Inf	7.75	3	V	355	1.67	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.856G	70.88	110.52	-39.64	7.84	3	V	355	1.67	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.934G	63.95	68.20	-4.25	8.03	3	V	355	1.67	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	11.64G	56.36	74.00	-17.64	15.11	3	V	219	1.56	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.715G	65.09	Inf	-Inf	7.91	3	H	351	1.75	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.725G	80.22	Inf	-Inf	7.88	3	H	351	1.75	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.737G	104.90	Inf	-Inf	7.86	3	H	351	1.75	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.858G	52.56	Inf	-Inf	7.85	3	H	351	1.75	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.869G	52.62	Inf	-Inf	7.87	3	H	351	1.75	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	11.496G	43.80	54.00	-10.20	15.29	3	H	47	2.20	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.496G	67.33	68.20	-0.87	7.90	3	H	351	1.75	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.718G	84.31	110.24	-25.93	7.90	3	H	351	1.75	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.737G	112.80	Inf	-Inf	7.86	3	H	351	1.75	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.859G	63.23	109.68	-46.45	7.85	3	H	351	1.75	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.977G	63.30	68.20	-4.90	8.13	3	H	351	1.75	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	11.496G	53.45	74.00	-20.55	15.29	3	H	47	2.20	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.715G	60.58	Inf	-Inf	7.91	3	V	352	1.78	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.725G	74.05	Inf	-Inf	7.88	3	V	352	1.78	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.739G	106.50	Inf	-Inf	7.85	3	V	352	1.78	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.857G	52.72	Inf	-Inf	7.85	3	V	352	1.78	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.862G	52.58	Inf	-Inf	7.86	3	V	352	1.78	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	11.496G	43.16	54.00	-10.84	15.29	3	V	123	2.17	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.519G	67.79	68.20	-0.41	7.97	3	V	352	1.78	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.72G	82.13	110.80	-28.67	7.90	3	V	352	1.78	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.752G	114.87	Inf	-Inf	7.82	3	V	352	1.78	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.859G	62.63	109.68	-47.05	7.85	3	V	352	1.78	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.929G	62.31	68.20	-5.89	8.02	3	V	352	1.78	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	11.496G	54.48	74.00	-19.52	15.29	3	V	123	2.17	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.538G	56.90	Inf	-Inf	8.02	3	H	352	1.74	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.72G	54.53	Inf	-Inf	7.90	3	H	352	1.74	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.783G	103.71	Inf	-Inf	7.75	3	H	352	1.74	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.859G	53.32	Inf	-Inf	7.85	3	H	352	1.74	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.86G	53.18	Inf	-Inf	7.85	3	H	352	1.74	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	11.568G	43.72	54.00	-10.28	15.20	3	H	154	1.51	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.612G	67.44	68.20	-0.76	8.15	3	H	352	1.74	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.716G	64.30	109.68	-45.38	7.91	3	H	352	1.74	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.791G	112.37	Inf	-Inf	7.73	3	H	352	1.74	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.86G	62.49	109.40	-46.91	7.85	3	H	352	1.74	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.932G	63.56	68.20	-4.64	8.02	3	H	352	1.74	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	11.568G	55.54	74.00	-18.46	15.20	3	H	154	1.51	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.537G	57.16	Inf	-Inf	8.01	3	V	353	1.86	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.717G	54.28	Inf	-Inf	7.90	3	V	353	1.86	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.78G	105.00	Inf	-Inf	7.76	3	V	353	1.86	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.851G	53.15	Inf	-Inf	7.83	3	V	353	1.86	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.868G	52.92	Inf	-Inf	7.87	3	V	353	1.86	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	11.568G	45.04	54.00	-8.96	15.20	3	V	328	2.26	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.562G	67.80	68.20	-0.40	8.08	3	V	353	1.86	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.718G	64.91	110.24	-45.33	7.90	3	V	353	1.86	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.779G	113.42	Inf	-Inf	7.76	3	V	353	1.86	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.86G	62.25	109.40	-47.15	7.85	3	V	353	1.86	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.935G	62.38	68.20	-5.82	8.03	3	V	353	1.86	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	11.568G	57.53	74.00	-16.47	15.20	3	V	328	2.26	-
5.8G;HT20;20;1;(M0-15);2;5825;H;TX	Pass	AV	5.596G	54.86	Inf	-Inf	8.17	3	H	351	1.79	-
5.8G;HT20;20;1;(M0-15);2;5825;H;TX	Pass	AV	5.717G	53.29	Inf	-Inf	7.90	3	H	351	1.79	-
5.8G;HT20;20;1;(M0-15);2;5825;H;TX	Pass	AV	5.818G	103.95	Inf	-Inf	7.75	3	H	351	1.79	-



Antenna 2 RSE above 1GHz Result

Appendix D

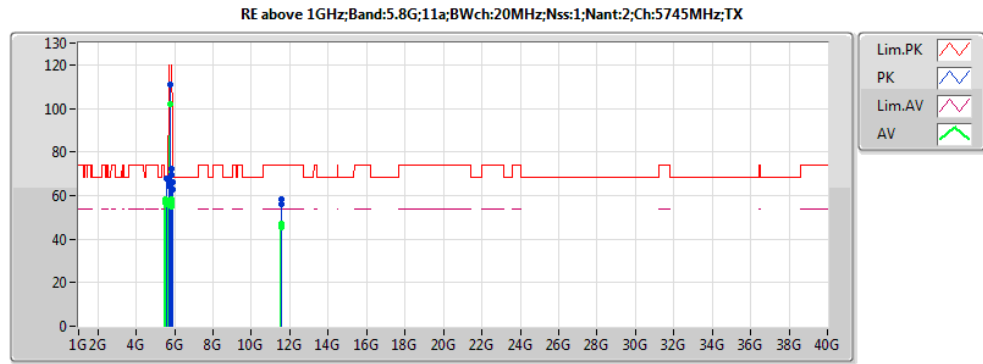
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.85G	66.73	Inf	-Inf	7.83	3	H	351	1.79	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.86G	59.28	Inf	-Inf	7.85	3	H	351	1.79	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	11.664G	45.71	54.00	-8.29	15.08	3	H	113	2.27	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.585G	66.15	68.20	-2.05	8.14	3	H	351	1.79	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.717G	64.05	109.96	-45.91	7.90	3	H	351	1.79	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.818G	112.10	Inf	-Inf	7.75	3	H	351	1.79	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.859G	76.28	109.68	-33.40	7.85	3	H	351	1.79	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.983G	62.72	68.20	-5.48	8.14	3	H	351	1.79	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	11.64G	54.82	74.00	-19.18	15.11	3	H	113	2.27	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.6G	56.14	Inf	-Inf	8.18	3	V	357	1.73	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.719G	54.53	Inf	-Inf	7.90	3	V	357	1.73	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.832G	106.84	Inf	-Inf	7.79	3	V	357	1.73	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.85G	62.83	Inf	-Inf	7.83	3	V	357	1.73	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	5.86G	56.35	Inf	-Inf	7.85	3	V	357	1.73	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	AV	11.64G	44.90	54.00	-9.10	15.11	3	V	68	1.75	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.578G	67.57	68.20	-0.63	8.12	3	V	357	1.73	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.717G	64.65	109.96	-45.31	7.91	3	V	357	1.73	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.83G	114.46	Inf	-Inf	7.78	3	V	357	1.73	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.855G	72.62	110.80	-38.18	7.84	3	V	357	1.73	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	5.936G	63.07	68.20	-5.13	8.03	3	V	357	1.73	-
5.8G;HT20;20;1,(M0-15);2;5825;H;TX	Pass	PK	11.64G	55.50	74.00	-18.50	15.11	3	V	68	1.75	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.715G	60.58	Inf	-Inf	7.91	3	H	352	1.81	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.724G	64.21	Inf	-Inf	7.89	3	H	352	1.81	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.743G	99.12	Inf	-Inf	7.84	3	H	352	1.81	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.854G	51.18	Inf	-Inf	7.84	3	H	352	1.81	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.911G	51.13	Inf	-Inf	7.97	3	H	352	1.81	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	11.52G	43.12	54.00	-10.88	15.26	3	H	234	1.93	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.578G	64.73	68.20	-3.47	8.12	3	H	352	1.81	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.719G	83.08	110.52	-27.44	7.90	3	H	352	1.81	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.748G	107.36	Inf	-Inf	7.83	3	H	352	1.81	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.859G	60.62	109.68	-49.06	7.85	3	H	352	1.81	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.953G	61.91	68.20	-6.29	8.07	3	H	352	1.81	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	11.52G	54.01	74.00	-19.99	15.26	3	H	234	1.93	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.715G	64.65	Inf	-Inf	7.91	3	V	355	1.71	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.725G	68.62	Inf	-Inf	7.89	3	V	355	1.71	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.746G	102.49	Inf	-Inf	7.84	3	V	355	1.71	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.858G	53.60	Inf	-Inf	7.85	3	V	355	1.71	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	5.864G	53.35	Inf	-Inf	7.86	3	V	355	1.71	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	AV	11.52G	43.11	54.00	-10.89	15.26	3	V	261	2.14	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.527G	68.15	68.20	-0.05	7.99	3	V	355	1.71	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.719G	87.03	110.52	-23.49	7.90	3	V	355	1.71	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.752G	111.27	Inf	-Inf	7.82	3	V	355	1.71	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.859G	63.90	109.68	-45.78	7.85	3	V	355	1.71	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	5.925G	63.67	68.20	-4.53	8.00	3	V	355	1.71	-
5.8G;HT40;40;1,(M0-15);2;5755;L;TX	Pass	PK	11.496G	54.59	74.00	-19.41	15.29	3	V	261	2.14	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.545G	58.39	Inf	-Inf	8.03	3	H	355	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.724G	56.25	Inf	-Inf	7.89	3	H	355	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.78G	101.88	Inf	-Inf	7.76	3	H	355	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.85G	58.39	Inf	-Inf	7.83	3	H	355	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.862G	56.05	Inf	-Inf	7.86	3	H	355	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	11.568G	45.21	54.00	-8.79	15.20	3	H	284	2.16	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.588G	67.99	68.20	-0.21	8.15	3	H	355	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.716G	67.04	109.68	-42.64	7.91	3	H	355	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.803G	110.79	Inf	-Inf	7.72	3	H	355	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.854G	72.27	113.08	-40.81	7.84	3	H	355	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.924G	66.05	68.94	-2.89	8.00	3	H	355	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	11.568G	56.03	74.00	-17.97	15.20	3	H	284	2.16	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.545G	56.77	Inf	-Inf	8.03	3	V	357	1.73	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.724G	55.36	Inf	-Inf	7.89	3	V	357	1.73	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.79G	102.02	Inf	-Inf	7.73	3	V	357	1.73	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.85G	56.71	Inf	-Inf	7.83	3	V	357	1.73	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	5.86G	54.67	Inf	-Inf	7.85	3	V	357	1.73	-



Antenna 2 RSE above 1GHz Result

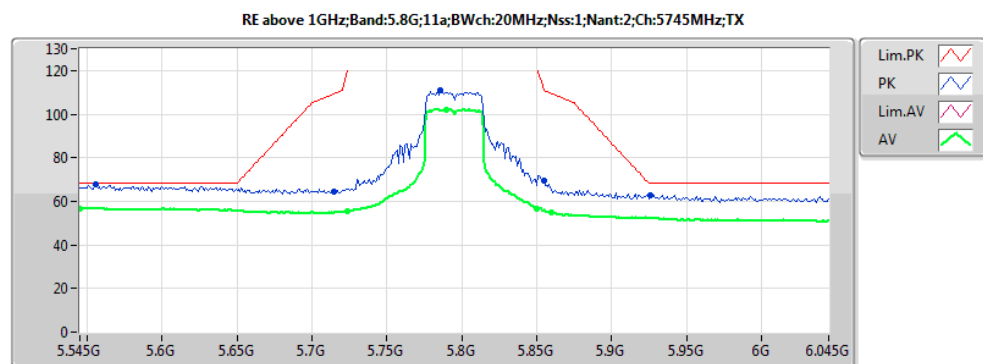
Appendix D

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	AV	11.592G	47.34	54.00	-6.66	15.17	3	V	132	2.20	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.556G	67.64	68.20	-0.56	8.06	3	V	357	1.73	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.715G	64.66	109.40	-44.74	7.91	3	V	357	1.73	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.786G	110.78	Inf	-Inf	7.74	3	V	357	1.73	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.855G	69.66	110.80	-41.14	7.84	3	V	357	1.73	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.926G	62.80	68.20	-5.40	8.01	3	V	357	1.73	-
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	11.592G	58.14	74.00	-15.86	15.17	3	V	132	2.20	-



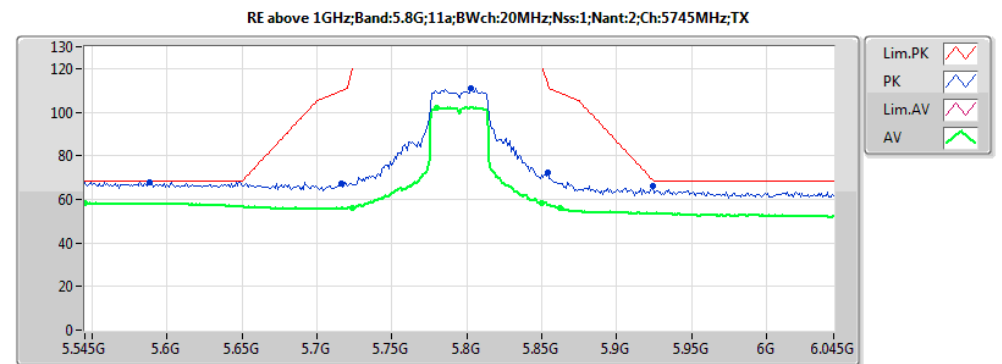
EUT Z ANT 2
ANT Z + ANT Y
Setting : 14

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.545G	58.39	Inf	-Inf	8.03	3	H	355	2.20	-
AV	5.724G	56.25	Inf	-Inf	7.89	3	H	355	2.20	-
AV	5.78G	101.88	Inf	-Inf	7.76	3	H	355	2.20	-
AV	5.85G	58.39	Inf	-Inf	7.83	3	H	355	2.20	-
AV	5.862G	56.05	Inf	-Inf	7.86	3	H	355	2.20	-
AV	11.568G	45.21	54.00	-8.79	15.20	3	H	284	2.16	-
PK	5.588G	67.99	68.20	-0.21	8.15	3	H	355	2.20	-
PK	5.716G	67.04	109.68	-42.64	7.91	3	H	355	2.20	-
PK	5.803G	110.79	Inf	-Inf	7.72	3	H	355	2.20	-
PK	5.854G	72.27	113.08	-40.81	7.84	3	H	355	2.20	-
PK	5.924G	66.05	68.94	-2.89	8.00	3	H	355	2.20	-
PK	11.568G	56.03	74.00	-17.97	15.20	3	H	284	2.16	-
AV	5.545G	56.77	Inf	-Inf	8.03	3	V	357	1.73	-
AV	5.724G	55.36	Inf	-Inf	7.89	3	V	357	1.73	-
AV	5.79G	102.02	Inf	-Inf	7.73	3	V	357	1.73	-
AV	5.85G	56.71	Inf	-Inf	7.83	3	V	357	1.73	-
AV	5.86G	54.67	Inf	-Inf	7.85	3	V	357	1.73	-
AV	11.592G	47.34	54.00	-6.66	15.17	3	V	132	2.20	-
PK	5.556G	67.64	68.20	-0.56	8.06	3	V	357	1.73	-
PK	5.715G	64.66	109.40	-44.74	7.91	3	V	357	1.73	-
PK	5.786G	110.78	Inf	-Inf	7.74	3	V	357	1.73	-
PK	5.855G	69.66	110.80	-41.14	7.84	3	V	357	1.73	-
PK	5.926G	62.80	68.20	-5.40	8.01	3	V	357	1.73	-
PK	11.592G	58.14	74.00	-15.86	15.17	3	V	132	2.20	-



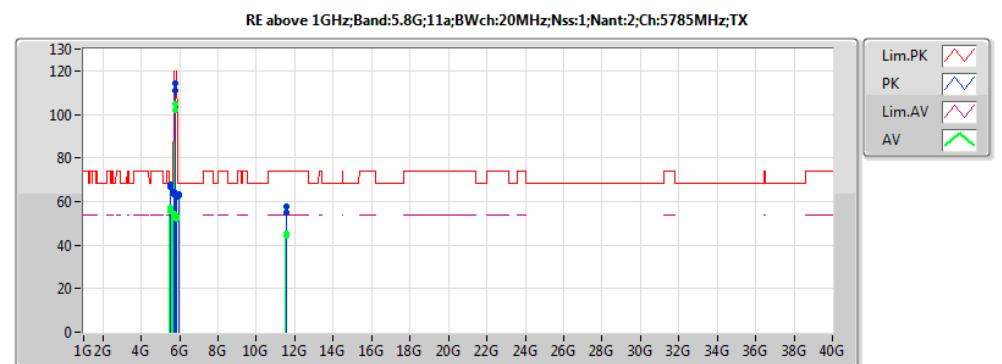
EUT Z ANT 2
ANT Z + ANT Y
Setting : 14

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.545G	56.77	Inf	-Inf	8.03	3	V	357	1.73	-
AV	5.724G	55.36	Inf	-Inf	7.89	3	V	357	1.73	-
AV	5.79G	102.02	Inf	-Inf	7.73	3	V	357	1.73	-
AV	5.85G	56.71	Inf	-Inf	7.83	3	V	357	1.73	-
AV	5.86G	54.67	Inf	-Inf	7.85	3	V	357	1.73	-
PK	5.556G	67.64	68.20	-0.56	8.06	3	V	357	1.73	-
PK	5.715G	64.66	109.40	-44.74	7.91	3	V	357	1.73	-
PK	5.786G	110.78	Inf	-Inf	7.74	3	V	357	1.73	-
PK	5.855G	69.66	110.80	-41.14	7.84	3	V	357	1.73	-
PK	5.926G	62.80	68.20	-5.40	8.01	3	V	357	1.73	-



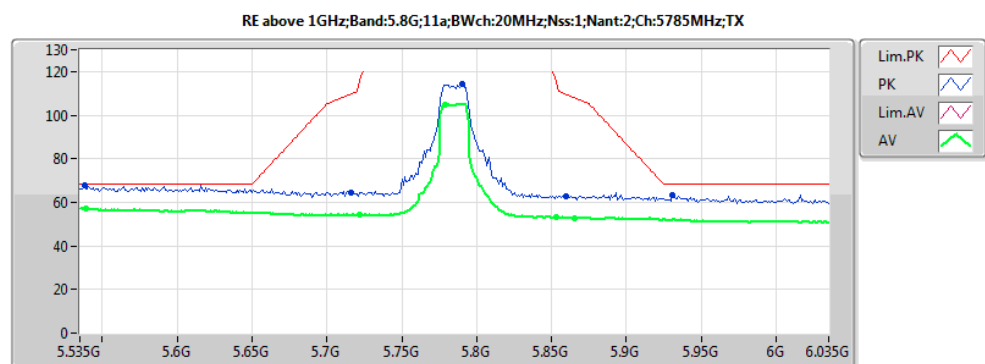
EUT Z ANT 2
ANT Z + ANT Y
Setting : 14

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.545G	58.39	Inf	-Inf	8.03	3	H	355	2.20	-
AV	5.724G	56.25	Inf	-Inf	7.89	3	H	355	2.20	-
AV	5.78G	101.88	Inf	-Inf	7.76	3	H	355	2.20	-
AV	5.85G	58.39	Inf	-Inf	7.83	3	H	355	2.20	-
AV	5.862G	56.05	Inf	-Inf	7.86	3	H	355	2.20	-
PK	5.588G	67.99	68.20	-0.21	8.15	3	H	355	2.20	-
PK	5.716G	67.04	109.68	-42.64	7.91	3	H	355	2.20	-
PK	5.803G	110.79	Inf	-Inf	7.72	3	H	355	2.20	-
PK	5.854G	72.27	113.08	-40.81	7.84	3	H	355	2.20	-
PK	5.924G	66.05	68.94	-2.89	8.00	3	H	355	2.20	-



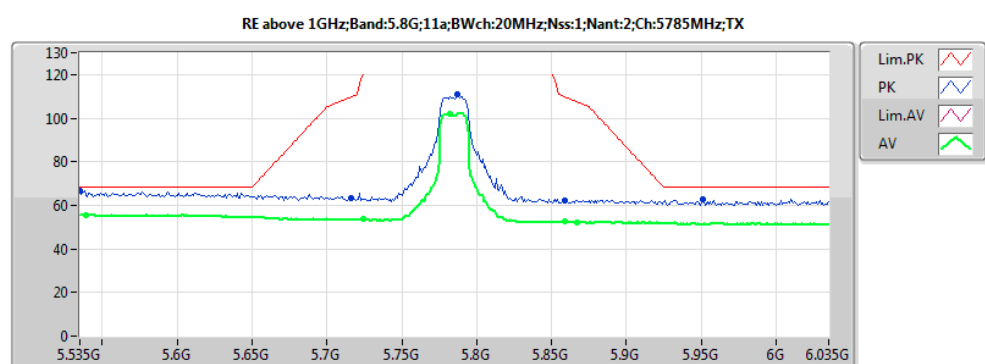
EUT Z ANT 2
ANT Z + ANT Y
Setting : 15

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.539G	55.73	Inf	-Inf	8.02	3	H	351	1.89	-
AV	5.724G	53.54	Inf	-Inf	7.89	3	H	351	1.89	-
AV	5.782G	102.04	Inf	-Inf	7.75	3	H	351	1.89	-
AV	5.859G	52.41	Inf	-Inf	7.85	3	H	351	1.89	-
AV	5.867G	52.28	Inf	-Inf	7.87	3	H	351	1.89	-
AV	11.568G	44.47	54.00	-9.53	15.20	3	H	329	1.71	-
PK	5.535G	66.52	68.20	-1.68	8.01	3	H	351	1.89	-
PK	5.716G	63.14	109.68	-46.54	7.91	3	H	351	1.89	-
PK	5.787G	111.05	Inf	-Inf	7.74	3	H	351	1.89	-
PK	5.859G	62.44	109.68	-47.24	7.85	3	H	351	1.89	-
PK	5.951G	62.52	68.20	-5.68	8.07	3	H	351	1.89	-
PK	11.568G	54.88	74.00	-19.12	15.20	3	H	329	1.71	-
AV	5.539G	57.09	Inf	-Inf	8.02	3	V	354	1.79	-
AV	5.722G	54.38	Inf	-Inf	7.89	3	V	354	1.79	-
AV	5.779G	105.06	Inf	-Inf	7.76	3	V	354	1.79	-
AV	5.853G	53.15	Inf	-Inf	7.84	3	V	354	1.79	-
AV	5.865G	52.91	Inf	-Inf	7.86	3	V	354	1.79	-
AV	11.568G	45.25	54.00	-8.75	15.20	3	V	8	1.99	-
PK	5.538G	68.00	68.20	-0.20	8.02	3	V	354	1.79	-
PK	5.716G	64.42	109.68	-45.26	7.91	3	V	354	1.79	-
PK	5.79G	114.44	Inf	-Inf	7.73	3	V	354	1.79	-
PK	5.86G	62.68	109.40	-46.72	7.85	3	V	354	1.79	-
PK	5.931G	63.42	68.20	-4.78	8.02	3	V	354	1.79	-
PK	11.568G	57.93	74.00	-16.07	15.20	3	V	8	1.99	-



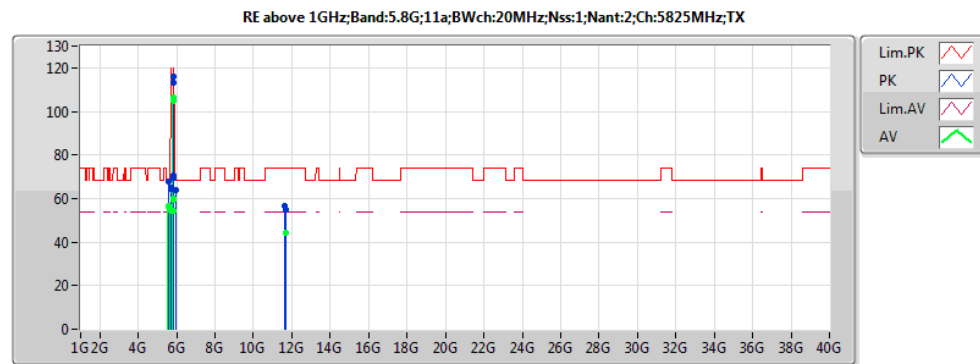
EUT Z ANT 2
ANT Z + ANT Y
Setting : 15

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.539G	57.09	Inf	-Inf	8.02	3	V	354	1.79	-
AV	5.722G	54.38	Inf	-Inf	7.89	3	V	354	1.79	-
AV	5.779G	105.06	Inf	-Inf	7.76	3	V	354	1.79	-
AV	5.853G	53.15	Inf	-Inf	7.84	3	V	354	1.79	-
AV	5.865G	52.91	Inf	-Inf	7.86	3	V	354	1.79	-
PK	5.538G	68.00	68.20	-0.20	8.02	3	V	354	1.79	-
PK	5.716G	64.42	109.68	-45.26	7.91	3	V	354	1.79	-
PK	5.79G	114.44	Inf	-Inf	7.73	3	V	354	1.79	-
PK	5.86G	62.68	109.40	-46.72	7.85	3	V	354	1.79	-
PK	5.931G	63.42	68.20	-4.78	8.02	3	V	354	1.79	-



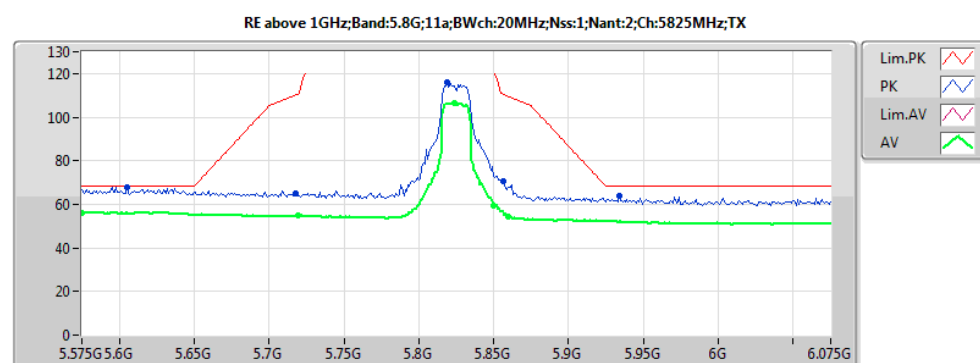
EUT Z ANT 2
ANT Z + ANT Y
Setting : 15

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.539G	55.73	Inf	-Inf	8.02	3	H	351	1.89	-
AV	5.724G	53.54	Inf	-Inf	7.89	3	H	351	1.89	-
AV	5.782G	102.04	Inf	-Inf	7.75	3	H	351	1.89	-
AV	5.859G	52.41	Inf	-Inf	7.85	3	H	351	1.89	-
AV	5.867G	52.28	Inf	-Inf	7.87	3	H	351	1.89	-
PK	5.535G	66.52	68.20	-1.68	8.01	3	H	351	1.89	-
PK	5.716G	63.14	109.68	-46.54	7.91	3	H	351	1.89	-
PK	5.787G	111.05	Inf	-Inf	7.74	3	H	351	1.89	-
PK	5.859G	62.44	109.68	-47.24	7.85	3	H	351	1.89	-
PK	5.951G	62.52	68.20	-5.68	8.07	3	H	351	1.89	-



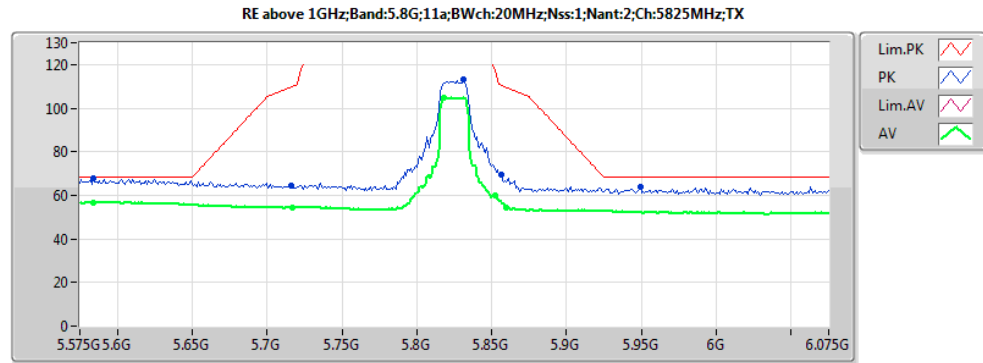
EUT Z ANT 2
ANT Z + ANT Y
Setting : 15

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.584G	56.83	Inf	-Inf	8.14	3	H	353	1.85	-
AV	5.717G	54.42	Inf	-Inf	7.90	3	H	353	1.85	-
AV	5.818G	104.58	Inf	-Inf	7.75	3	H	353	1.85	-
AV	5.852G	59.88	Inf	-Inf	7.83	3	H	353	1.85	-
AV	5.86G	54.16	Inf	-Inf	7.85	3	H	353	1.85	-
AV	11.664G	44.04	54.00	-9.96	15.08	3	H	166	1.84	-
PK	5.584G	67.53	68.20	-0.67	8.14	3	H	353	1.85	-
PK	5.716G	64.50	109.68	-45.18	7.91	3	H	353	1.85	-
PK	5.831G	113.02	Inf	-Inf	7.78	3	H	353	1.85	-
PK	5.856G	69.43	110.52	-41.09	7.84	3	H	353	1.85	-
PK	5.949G	64.03	68.20	-4.17	8.06	3	H	353	1.85	-
PK	11.664G	55.18	74.00	-18.82	15.08	3	H	166	1.84	-
AV	5.575G	56.26	Inf	-Inf	8.11	3	V	355	1.67	-
AV	5.719G	54.66	Inf	-Inf	7.90	3	V	355	1.67	-
AV	5.824G	106.19	Inf	-Inf	7.77	3	V	355	1.67	-
AV	5.85G	59.52	Inf	-Inf	7.83	3	V	355	1.67	-
AV	5.86G	54.54	Inf	-Inf	7.85	3	V	355	1.67	-
AV	11.664G	44.00	54.00	-10.00	15.08	3	V	219	1.56	-
PK	5.605G	67.84	68.20	-0.36	8.17	3	V	355	1.67	-
PK	5.718G	65.20	110.24	-45.04	7.90	3	V	355	1.67	-
PK	5.819G	115.83	Inf	-Inf	7.75	3	V	355	1.67	-
PK	5.856G	70.88	110.52	-39.64	7.84	3	V	355	1.67	-
PK	5.934G	63.95	68.20	-4.25	8.03	3	V	355	1.67	-
PK	11.64G	56.36	74.00	-17.64	15.11	3	V	219	1.56	-



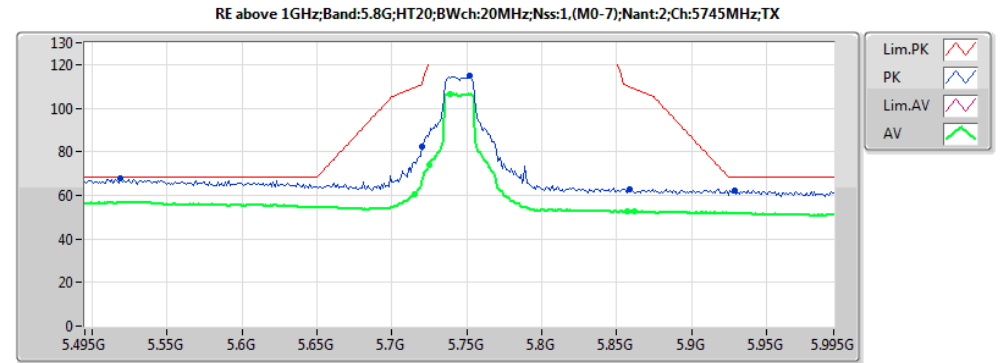
EUT Z ANT 2
ANT Z + ANT Y
Setting : 15

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.575G	56.26	Inf	-Inf	8.11	3	V	355	1.67	-
AV	5.719G	54.66	Inf	-Inf	7.90	3	V	355	1.67	-
AV	5.824G	106.19	Inf	-Inf	7.77	3	V	355	1.67	-
AV	5.85G	59.52	Inf	-Inf	7.83	3	V	355	1.67	-
AV	5.86G	54.54	Inf	-Inf	7.85	3	V	355	1.67	-
PK	5.605G	67.84	68.20	-0.36	8.17	3	V	355	1.67	-
PK	5.718G	65.20	110.24	-45.04	7.90	3	V	355	1.67	-
PK	5.819G	115.83	Inf	-Inf	7.75	3	V	355	1.67	-
PK	5.856G	70.88	110.52	-39.64	7.84	3	V	355	1.67	-
PK	5.934G	63.95	68.20	-4.25	8.03	3	V	355	1.67	-



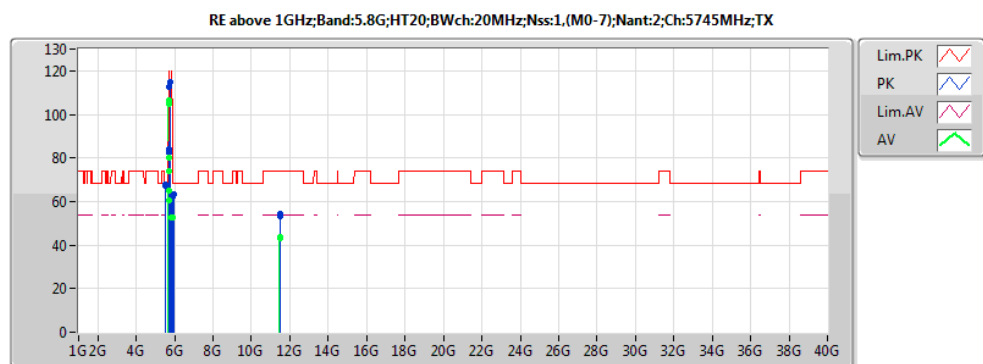
EUT Z ANT 2
ANT Z + ANT Y
Setting :15

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.584G	56.83	Inf	-Inf	8.14	3	H	353	1.85	-
AV	5.717G	54.42	Inf	-Inf	7.90	3	H	353	1.85	-
AV	5.818G	104.58	Inf	-Inf	7.75	3	H	353	1.85	-
AV	5.852G	59.88	Inf	-Inf	7.83	3	H	353	1.85	-
AV	5.86G	54.16	Inf	-Inf	7.85	3	H	353	1.85	-
PK	5.584G	67.53	68.20	-0.67	8.14	3	H	353	1.85	-
PK	5.716G	64.50	109.68	-45.18	7.91	3	H	353	1.85	-
PK	5.831G	113.02	Inf	-Inf	7.78	3	H	353	1.85	-
PK	5.856G	69.43	110.52	-41.09	7.84	3	H	353	1.85	-
PK	5.949G	64.03	68.20	-4.17	8.06	3	H	353	1.85	-



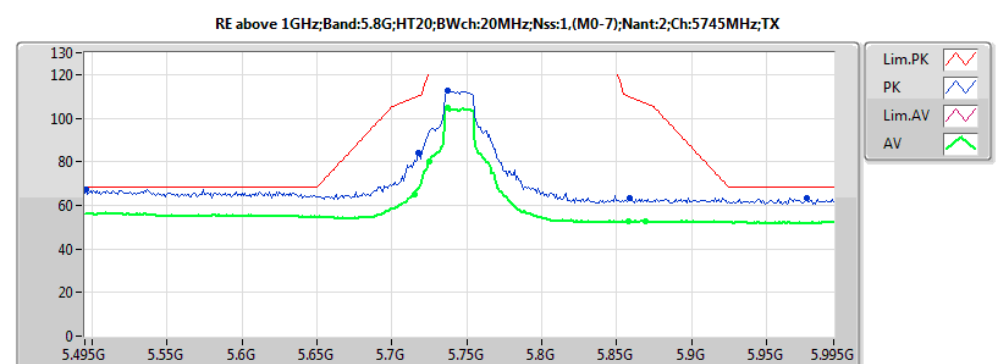
EUT Z ANT 2
ANT Z + ANT Y
Setting :17

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	60.58	Inf	-Inf	7.91	3	V	352	1.78	-
AV	5.725G	74.05	Inf	-Inf	7.88	3	V	352	1.78	-
AV	5.739G	106.50	Inf	-Inf	7.85	3	V	352	1.78	-
AV	5.857G	52.72	Inf	-Inf	7.85	3	V	352	1.78	-
AV	5.862G	52.58	Inf	-Inf	7.86	3	V	352	1.78	-
PK	5.519G	67.79	68.20	-0.41	7.97	3	V	352	1.78	-
PK	5.72G	82.13	110.80	-28.67	7.90	3	V	352	1.78	-
PK	5.752G	114.87	Inf	-Inf	7.82	3	V	352	1.78	-
PK	5.859G	62.63	109.68	-47.05	7.85	3	V	352	1.78	-
PK	5.929G	62.31	68.20	-5.89	8.02	3	V	352	1.78	-



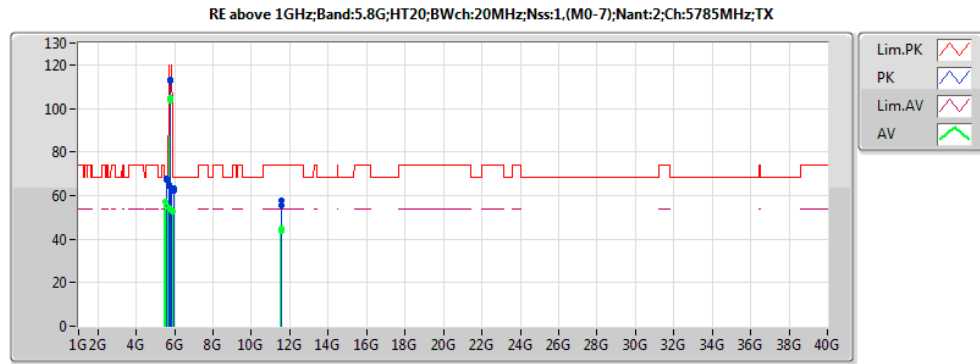
EUT Z ANT 2
ANT Z + ANT Y
Setting :17

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	65.09	Inf	-Inf	7.91	3	H	351	1.75	-
AV	5.725G	80.22	Inf	-Inf	7.88	3	H	351	1.75	-
AV	5.737G	104.90	Inf	-Inf	7.86	3	H	351	1.75	-
AV	5.858G	52.56	Inf	-Inf	7.85	3	H	351	1.75	-
AV	5.869G	52.62	Inf	-Inf	7.87	3	H	351	1.75	-
AV	11.496G	43.80	54.00	-10.20	15.29	3	H	47	2.20	-
PK	5.496G	67.33	68.20	-0.87	7.90	3	H	351	1.75	-
PK	5.718G	84.31	110.24	-25.93	7.90	3	H	351	1.75	-
PK	5.737G	112.80	Inf	-Inf	7.86	3	H	351	1.75	-
PK	5.859G	63.23	109.68	-46.45	7.85	3	H	351	1.75	-
PK	5.977G	63.30	68.20	-4.90	8.13	3	H	351	1.75	-
PK	11.496G	53.45	74.00	-20.55	15.29	3	H	47	2.20	-
AV	5.715G	60.58	Inf	-Inf	7.91	3	V	352	1.78	-
AV	5.725G	74.05	Inf	-Inf	7.88	3	V	352	1.78	-
AV	5.739G	106.50	Inf	-Inf	7.85	3	V	352	1.78	-
AV	5.857G	52.72	Inf	-Inf	7.85	3	V	352	1.78	-
AV	5.862G	52.58	Inf	-Inf	7.86	3	V	352	1.78	-
AV	11.496G	43.16	54.00	-10.84	15.29	3	V	123	2.17	-
PK	5.519G	67.79	68.20	-0.41	7.97	3	V	352	1.78	-
PK	5.72G	82.13	110.80	-28.67	7.90	3	V	352	1.78	-
PK	5.752G	114.87	Inf	-Inf	7.82	3	V	352	1.78	-
PK	5.859G	62.63	109.68	-47.05	7.85	3	V	352	1.78	-
PK	5.929G	62.31	68.20	-5.89	8.02	3	V	352	1.78	-
PK	11.496G	54.48	74.00	-19.52	15.29	3	V	123	2.17	-



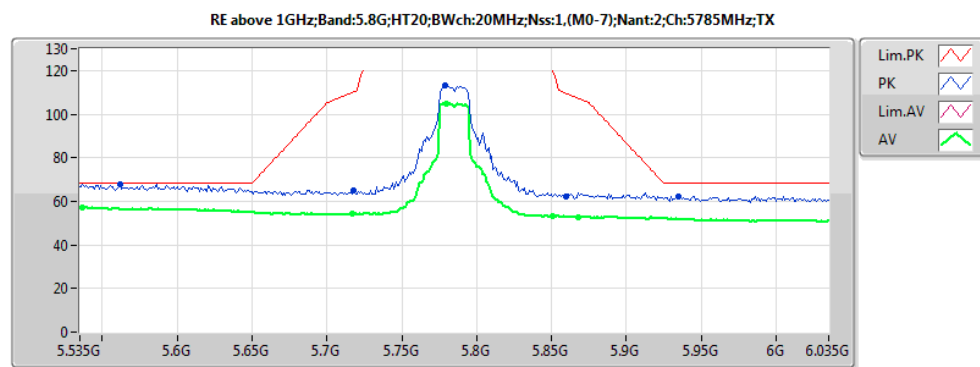
EUT Z ANT 2
ANT Z + ANT Y
Setting :17

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	65.09	Inf	-Inf	7.91	3	H	351	1.75	-
AV	5.725G	80.22	Inf	-Inf	7.88	3	H	351	1.75	-
AV	5.737G	104.90	Inf	-Inf	7.86	3	H	351	1.75	-
AV	5.858G	52.56	Inf	-Inf	7.85	3	H	351	1.75	-
AV	5.869G	52.62	Inf	-Inf	7.87	3	H	351	1.75	-
PK	5.496G	67.33	68.20	-0.87	7.90	3	H	351	1.75	-
PK	5.718G	84.31	110.24	-25.93	7.90	3	H	351	1.75	-
PK	5.737G	112.80	Inf	-Inf	7.86	3	H	351	1.75	-
PK	5.859G	63.23	109.68	-46.45	7.85	3	H	351	1.75	-
PK	5.977G	63.30	68.20	-4.90	8.13	3	H	351	1.75	-



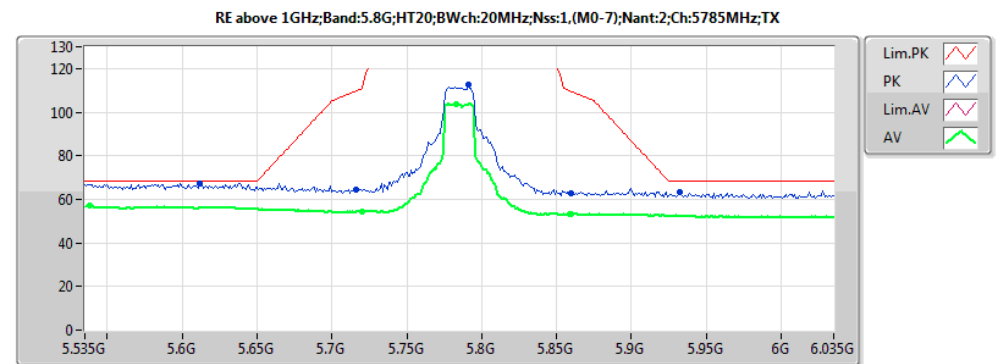
EUT Z ANT 2
ANT Z + ANT Y
Setting :17

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.538G	56.90	Inf	-Inf	8.02	3	H	352	1.74	-
AV	5.72G	54.53	Inf	-Inf	7.90	3	H	352	1.74	-
AV	5.783G	103.71	Inf	-Inf	7.75	3	H	352	1.74	-
AV	5.859G	53.32	Inf	-Inf	7.85	3	H	352	1.74	-
AV	5.86G	53.18	Inf	-Inf	7.85	3	H	352	1.74	-
AV	11.568G	43.72	54.00	-10.28	15.20	3	H	154	1.51	-
PK	5.612G	67.44	68.20	-0.76	8.15	3	H	352	1.74	-
PK	5.716G	64.30	109.68	-45.38	7.91	3	H	352	1.74	-
PK	5.791G	112.37	Inf	-Inf	7.73	3	H	352	1.74	-
PK	5.86G	62.49	109.40	-46.91	7.85	3	H	352	1.74	-
PK	5.932G	63.56	68.20	-4.64	8.02	3	H	352	1.74	-
PK	11.568G	55.54	74.00	-18.46	15.20	3	H	154	1.51	-
AV	5.537G	57.16	Inf	-Inf	8.01	3	V	353	1.86	-
AV	5.717G	54.28	Inf	-Inf	7.90	3	V	353	1.86	-
AV	5.78G	105.00	Inf	-Inf	7.76	3	V	353	1.86	-
AV	5.851G	53.15	Inf	-Inf	7.83	3	V	353	1.86	-
AV	5.868G	52.92	Inf	-Inf	7.87	3	V	353	1.86	-
AV	11.568G	45.04	54.00	-8.96	15.20	3	V	328	2.26	-
PK	5.562G	67.80	68.20	-0.40	8.08	3	V	353	1.86	-
PK	5.718G	64.91	110.24	-45.33	7.90	3	V	353	1.86	-
PK	5.779G	113.42	Inf	-Inf	7.76	3	V	353	1.86	-
PK	5.86G	62.25	109.40	-47.15	7.85	3	V	353	1.86	-
PK	5.935G	62.38	68.20	-5.82	8.03	3	V	353	1.86	-
PK	11.568G	57.53	74.00	-16.47	15.20	3	V	328	2.26	-



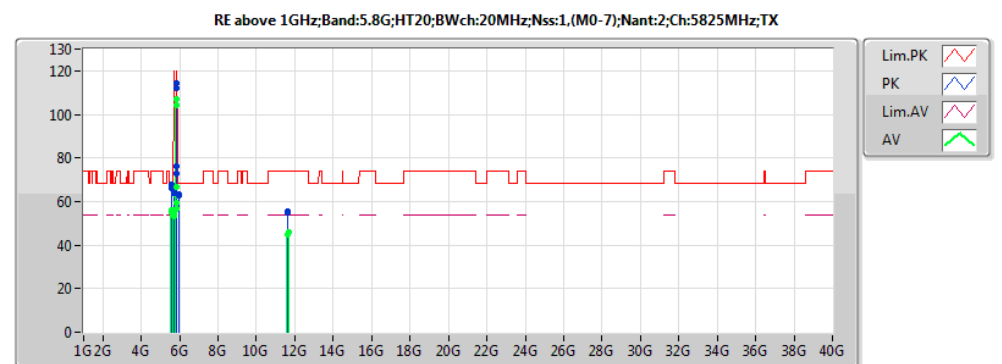
EUT Z ANT 2
ANT Z + ANT Y
Setting :17

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.537G	57.16	Inf	-Inf	8.01	3	V	353	1.86	-
AV	5.717G	54.28	Inf	-Inf	7.90	3	V	353	1.86	-
AV	5.78G	105.00	Inf	-Inf	7.76	3	V	353	1.86	-
AV	5.851G	53.15	Inf	-Inf	7.83	3	V	353	1.86	-
AV	5.868G	52.92	Inf	-Inf	7.87	3	V	353	1.86	-
PK	5.562G	67.80	68.20	-0.40	8.08	3	V	353	1.86	-
PK	5.718G	64.91	110.24	-45.33	7.90	3	V	353	1.86	-
PK	5.779G	113.42	Inf	-Inf	7.76	3	V	353	1.86	-
PK	5.86G	62.25	109.40	-47.15	7.85	3	V	353	1.86	-
PK	5.935G	62.38	68.20	-5.82	8.03	3	V	353	1.86	-



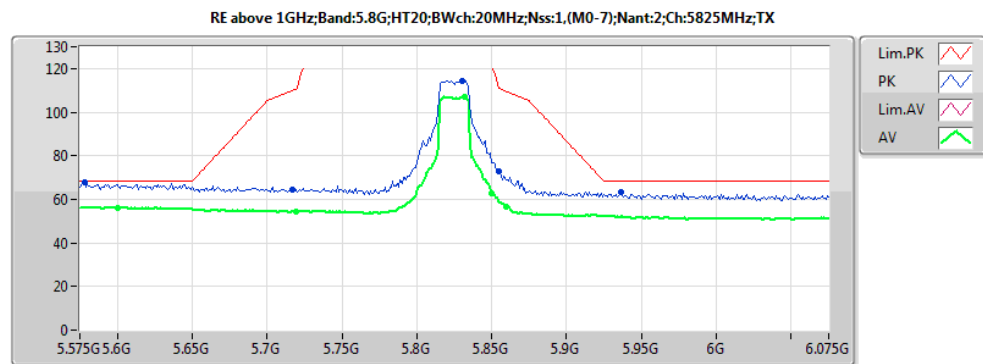
EUT Z ANT 2
ANT Z + ANT Y
Setting :17

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.538G	56.90	Inf	-Inf	8.02	3	H	352	1.74	-
AV	5.72G	54.53	Inf	-Inf	7.90	3	H	352	1.74	-
AV	5.783G	103.71	Inf	-Inf	7.75	3	H	352	1.74	-
AV	5.859G	53.32	Inf	-Inf	7.85	3	H	352	1.74	-
AV	5.86G	53.18	Inf	-Inf	7.85	3	H	352	1.74	-
PK	5.612G	67.44	68.20	-0.76	8.15	3	H	352	1.74	-
PK	5.716G	64.30	109.68	-45.38	7.91	3	H	352	1.74	-
PK	5.791G	112.37	Inf	-Inf	7.73	3	H	352	1.74	-
PK	5.86G	62.49	109.40	-46.91	7.85	3	H	352	1.74	-
PK	5.932G	63.56	68.20	-4.64	8.02	3	H	352	1.74	-



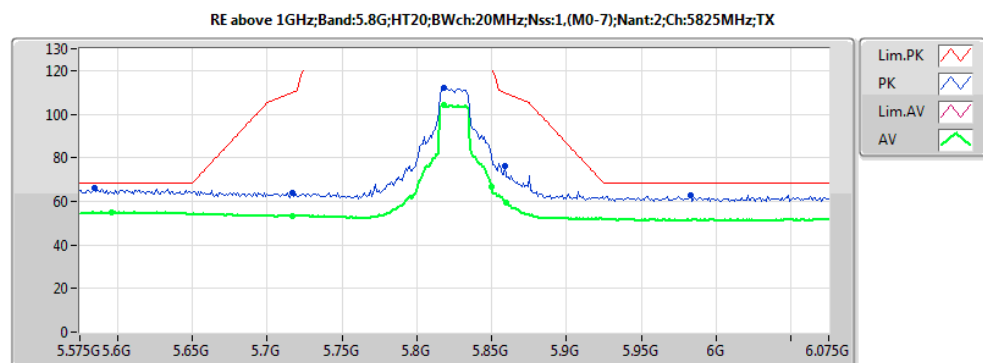
EUT Z ANT 2
ANT Z + ANT Y
Setting :16.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.596G	54.86	Inf	-Inf	8.17	3	H	351	1.79	-
AV	5.717G	53.29	Inf	-Inf	7.90	3	H	351	1.79	-
AV	5.818G	103.95	Inf	-Inf	7.75	3	H	351	1.79	-
AV	5.85G	66.73	Inf	-Inf	7.83	3	H	351	1.79	-
AV	5.86G	59.28	Inf	-Inf	7.85	3	H	351	1.79	-
AV	11.664G	45.71	54.00	-8.29	15.08	3	H	113	2.27	-
PK	5.585G	66.15	68.20	-2.05	8.14	3	H	351	1.79	-
PK	5.717G	64.05	109.96	-45.91	7.90	3	H	351	1.79	-
PK	5.818G	112.10	Inf	-Inf	7.75	3	H	351	1.79	-
PK	5.859G	76.28	109.68	-33.40	7.85	3	H	351	1.79	-
PK	5.983G	62.72	68.20	-5.48	8.14	3	H	351	1.79	-
PK	11.64G	54.82	74.00	-19.18	15.11	3	H	113	2.27	-
AV	5.6G	56.14	Inf	-Inf	8.18	3	V	357	1.73	-
AV	5.719G	54.53	Inf	-Inf	7.90	3	V	357	1.73	-
AV	5.832G	106.84	Inf	-Inf	7.79	3	V	357	1.73	-
AV	5.85G	62.83	Inf	-Inf	7.83	3	V	357	1.73	-
AV	5.86G	56.35	Inf	-Inf	7.85	3	V	357	1.73	-
AV	11.64G	44.90	54.00	-9.10	15.11	3	V	68	1.75	-
PK	5.578G	67.57	68.20	-0.63	8.12	3	V	357	1.73	-
PK	5.717G	64.65	109.96	-45.31	7.91	3	V	357	1.73	-
PK	5.83G	114.46	Inf	-Inf	7.78	3	V	357	1.73	-
PK	5.855G	72.62	110.80	-38.18	7.84	3	V	357	1.73	-
PK	5.936G	63.07	68.20	-5.13	8.03	3	V	357	1.73	-
PK	11.64G	55.50	74.00	-18.50	15.11	3	V	68	1.75	-



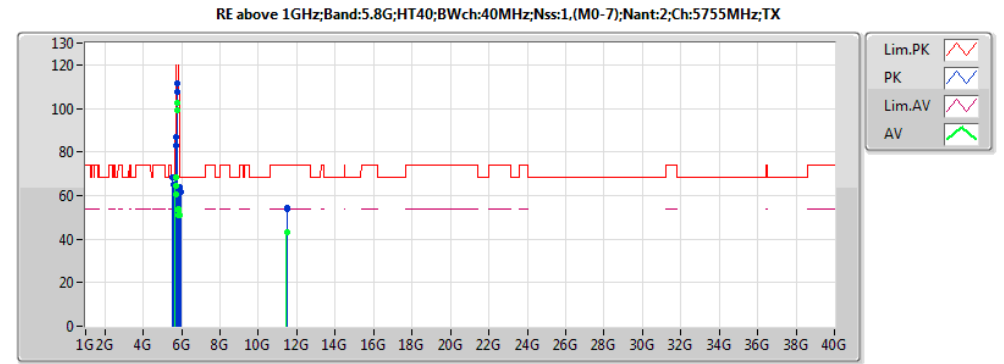
EUT Z ANT 2
ANT Z + ANT Y
Setting : 16.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6G	56.14	Inf	-Inf	8.18	3	V	357	1.73	-
AV	5.719G	54.53	Inf	-Inf	7.90	3	V	357	1.73	-
AV	5.832G	106.84	Inf	-Inf	7.79	3	V	357	1.73	-
AV	5.85G	62.83	Inf	-Inf	7.83	3	V	357	1.73	-
AV	5.86G	56.35	Inf	-Inf	7.85	3	V	357	1.73	-
PK	5.578G	67.57	68.20	-0.63	8.12	3	V	357	1.73	-
PK	5.717G	64.65	109.96	-45.31	7.91	3	V	357	1.73	-
PK	5.83G	114.46	Inf	-Inf	7.78	3	V	357	1.73	-
PK	5.855G	72.62	110.80	-38.18	7.84	3	V	357	1.73	-
PK	5.936G	63.07	68.20	-5.13	8.03	3	V	357	1.73	-



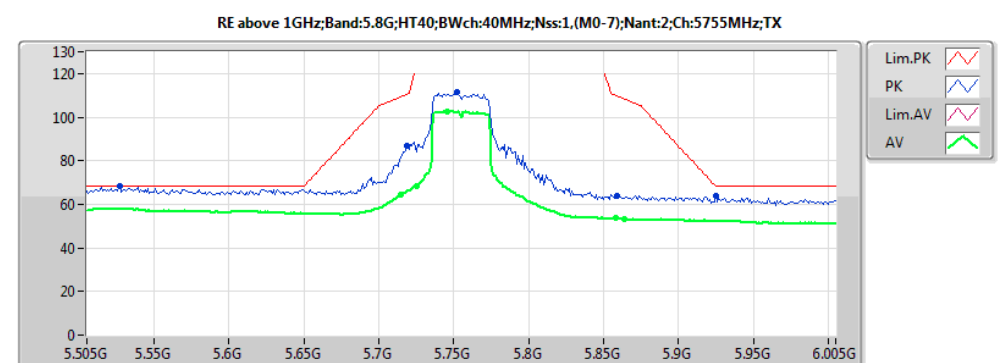
EUT Z ANT 2
ANT Z + ANT Y
Setting : 16.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.596G	54.86	Inf	-Inf	8.17	3	H	351	1.79	-
AV	5.717G	53.29	Inf	-Inf	7.90	3	H	351	1.79	-
AV	5.818G	103.95	Inf	-Inf	7.75	3	H	351	1.79	-
AV	5.85G	66.73	Inf	-Inf	7.83	3	H	351	1.79	-
AV	5.86G	59.28	Inf	-Inf	7.85	3	H	351	1.79	-
PK	5.585G	66.15	68.20	-2.05	8.14	3	H	351	1.79	-
PK	5.717G	64.05	109.96	-45.91	7.90	3	H	351	1.79	-
PK	5.818G	112.10	Inf	-Inf	7.75	3	H	351	1.79	-
PK	5.859G	76.28	109.68	-33.40	7.85	3	H	351	1.79	-
PK	5.983G	62.72	68.20	-5.48	8.14	3	H	351	1.79	-



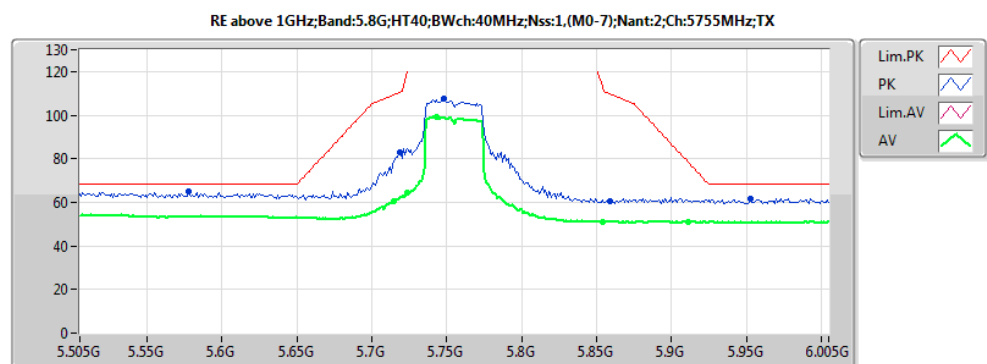
EUT Z ANT 2
ANT Z + ANT Y
Setting : 14.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	60.58	Inf	-Inf	7.91	3	H	352	1.81	-
AV	5.724G	64.21	Inf	-Inf	7.89	3	H	352	1.81	-
AV	5.743G	99.12	Inf	-Inf	7.84	3	H	352	1.81	-
AV	5.854G	51.18	Inf	-Inf	7.84	3	H	352	1.81	-
AV	5.911G	51.13	Inf	-Inf	7.97	3	H	352	1.81	-
AV	11.52G	43.12	54.00	-10.88	15.26	3	H	234	1.93	-
PK	5.578G	64.73	68.20	-3.47	8.12	3	H	352	1.81	-
PK	5.719G	83.08	110.52	-27.44	7.90	3	H	352	1.81	-
PK	5.748G	107.36	Inf	-Inf	7.83	3	H	352	1.81	-
PK	5.859G	60.62	109.68	-49.06	7.85	3	H	352	1.81	-
PK	5.953G	61.91	68.20	-6.29	8.07	3	H	352	1.81	-
PK	11.52G	54.01	74.00	-19.99	15.26	3	H	234	1.93	-
AV	5.715G	64.65	Inf	-Inf	7.91	3	V	355	1.71	-
AV	5.725G	68.62	Inf	-Inf	7.89	3	V	355	1.71	-
AV	5.746G	102.49	Inf	-Inf	7.84	3	V	355	1.71	-
AV	5.858G	53.60	Inf	-Inf	7.85	3	V	355	1.71	-
AV	5.864G	53.35	Inf	-Inf	7.86	3	V	355	1.71	-
AV	11.52G	43.11	54.00	-10.89	15.26	3	V	261	2.14	-
PK	5.527G	68.15	68.20	-0.05	7.99	3	V	355	1.71	-
PK	5.719G	87.03	110.52	-23.49	7.90	3	V	355	1.71	-
PK	5.752G	111.27	Inf	-Inf	7.82	3	V	355	1.71	-
PK	5.859G	63.90	109.68	-45.78	7.85	3	V	355	1.71	-
PK	5.925G	63.67	68.20	-4.53	8.00	3	V	355	1.71	-
PK	11.496G	54.59	74.00	-19.41	15.29	3	V	261	2.14	-



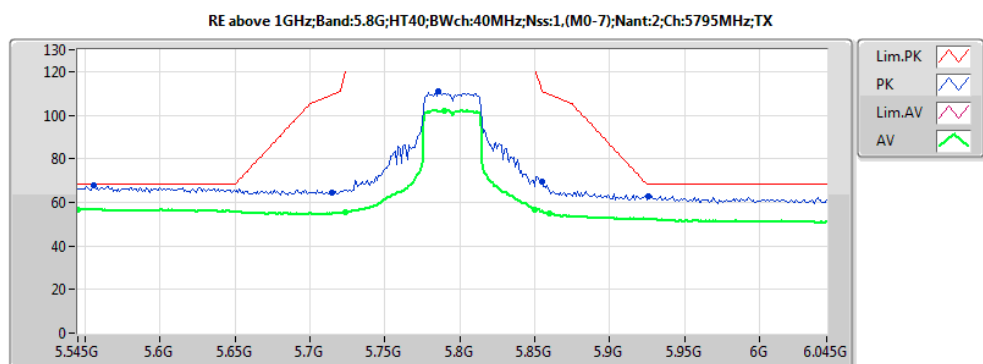
EUT Z ANT 2
ANT Z + ANT Y
Setting : 14.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	64.65	Inf	-Inf	7.91	3	V	355	1.71	-
AV	5.725G	68.62	Inf	-Inf	7.89	3	V	355	1.71	-
AV	5.746G	102.49	Inf	-Inf	7.84	3	V	355	1.71	-
AV	5.858G	53.60	Inf	-Inf	7.85	3	V	355	1.71	-
AV	5.864G	53.35	Inf	-Inf	7.86	3	V	355	1.71	-
PK	5.527G	68.15	68.20	-0.05	7.99	3	V	355	1.71	-
PK	5.719G	87.03	110.52	-23.49	7.90	3	V	355	1.71	-
PK	5.752G	111.27	Inf	-Inf	7.82	3	V	355	1.71	-
PK	5.859G	63.90	109.68	-45.78	7.85	3	V	355	1.71	-
PK	5.925G	63.67	68.20	-4.53	8.00	3	V	355	1.71	-



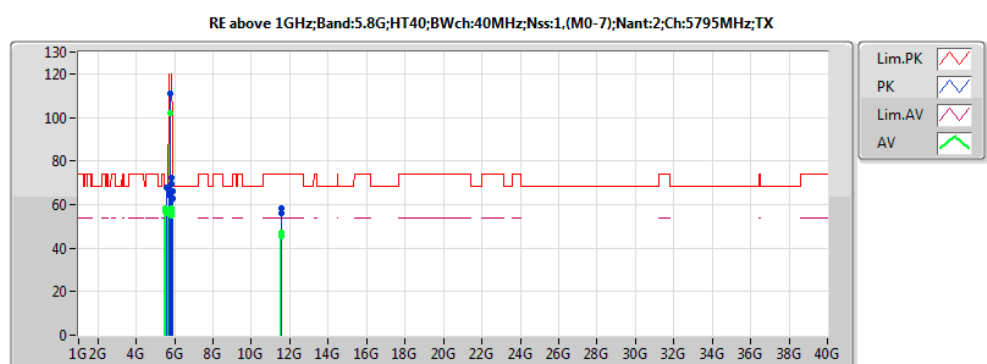
EUT Z ANT 2
ANT Z + ANT Y
Setting : 14.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	60.58	Inf	-Inf	7.91	3	H	352	1.81	-
AV	5.724G	64.21	Inf	-Inf	7.89	3	H	352	1.81	-
AV	5.743G	99.12	Inf	-Inf	7.84	3	H	352	1.81	-
AV	5.854G	51.18	Inf	-Inf	7.84	3	H	352	1.81	-
AV	5.911G	51.13	Inf	-Inf	7.97	3	H	352	1.81	-
PK	5.578G	64.73	68.20	-3.47	8.12	3	H	352	1.81	-
PK	5.719G	83.08	110.52	-27.44	7.90	3	H	352	1.81	-
PK	5.748G	107.36	Inf	-Inf	7.83	3	H	352	1.81	-
PK	5.859G	60.62	109.68	-49.06	7.85	3	H	352	1.81	-
PK	5.953G	61.91	68.20	-6.29	8.07	3	H	352	1.81	-



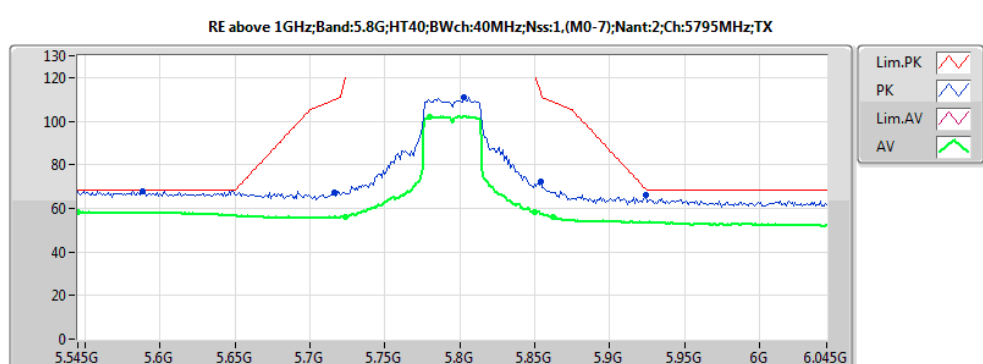
EUT Z ANT 2
ANT Z + ANT Y
Setting : 14

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.545G	56.77	Inf	-Inf	8.03	3	V	357	1.73	-
AV	5.724G	55.36	Inf	-Inf	7.89	3	V	357	1.73	-
AV	5.79G	102.02	Inf	-Inf	7.73	3	V	357	1.73	-
AV	5.85G	56.71	Inf	-Inf	7.83	3	V	357	1.73	-
AV	5.86G	54.67	Inf	-Inf	7.85	3	V	357	1.73	-
PK	5.556G	67.64	68.20	-0.56	8.06	3	V	357	1.73	-
PK	5.715G	64.66	109.40	-44.74	7.91	3	V	357	1.73	-
PK	5.786G	110.78	Inf	-Inf	7.74	3	V	357	1.73	-
PK	5.855G	69.66	110.80	-41.14	7.84	3	V	357	1.73	-
PK	5.926G	62.80	68.20	-5.40	8.01	3	V	357	1.73	-



EUT Z ANT 2
ANT Z + ANT Y
Setting : 14

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.545G	58.39	Inf	-Inf	8.03	3	H	355	2.20	-
AV	5.724G	56.25	Inf	-Inf	7.89	3	H	355	2.20	-
AV	5.78G	101.88	Inf	-Inf	7.76	3	H	355	2.20	-
AV	5.85G	58.39	Inf	-Inf	7.83	3	H	355	2.20	-
AV	5.862G	56.05	Inf	-Inf	7.86	3	H	355	2.20	-
AV	11.568G	45.21	54.00	-8.79	15.20	3	H	284	2.16	-
PK	5.588G	67.99	68.20	-0.21	8.15	3	H	355	2.20	-
PK	5.716G	67.04	109.68	-42.64	7.91	3	H	355	2.20	-
PK	5.803G	110.79	Inf	-Inf	7.72	3	H	355	2.20	-
PK	5.854G	72.27	113.08	-40.81	7.84	3	H	355	2.20	-
PK	5.924G	66.05	68.94	-2.89	8.00	3	H	355	2.20	-
PK	11.568G	56.03	74.00	-17.97	15.20	3	H	284	2.16	-
AV	5.545G	56.77	Inf	-Inf	8.03	3	V	357	1.73	-
AV	5.724G	55.36	Inf	-Inf	7.89	3	V	357	1.73	-
AV	5.79G	102.02	Inf	-Inf	7.73	3	V	357	1.73	-
AV	5.85G	56.71	Inf	-Inf	7.83	3	V	357	1.73	-
AV	5.86G	54.67	Inf	-Inf	7.85	3	V	357	1.73	-
AV	11.592G	47.34	54.00	-6.66	15.17	3	V	132	2.20	-
PK	5.556G	67.64	68.20	-0.56	8.06	3	V	357	1.73	-
PK	5.715G	64.66	109.40	-44.74	7.91	3	V	357	1.73	-
PK	5.786G	110.78	Inf	-Inf	7.74	3	V	357	1.73	-
PK	5.855G	69.66	110.80	-41.14	7.84	3	V	357	1.73	-
PK	5.926G	62.80	68.20	-5.40	8.01	3	V	357	1.73	-
PK	11.592G	58.14	74.00	-15.86	15.17	3	V	132	2.20	-



EUT Z ANT 2
ANT Z + ANT Y
Setting : 14

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.545G	58.39	Inf	-Inf	8.03	3	H	355	2.20	-
AV	5.724G	56.25	Inf	-Inf	7.89	3	H	355	2.20	-
AV	5.78G	101.88	Inf	-Inf	7.76	3	H	355	2.20	-
AV	5.85G	58.39	Inf	-Inf	7.83	3	H	355	2.20	-
AV	5.862G	56.05	Inf	-Inf	7.86	3	H	355	2.20	-
PK	5.588G	67.99	68.20	-0.21	8.15	3	H	355	2.20	-
PK	5.716G	67.04	109.68	-42.64	7.91	3	H	355	2.20	-
PK	5.803G	110.79	Inf	-Inf	7.72	3	H	355	2.20	-
PK	5.854G	72.27	113.08	-40.81	7.84	3	H	355	2.20	-
PK	5.924G	66.05	68.94	-2.89	8.00	3	H	355	2.20	-



Test Mode: EUT + Ant.1 / P to P

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;HT40;40;1,(M0-15);2;5795;H;TX	Pass	PK	5.552G	68.19	68.20	-0.01	8.05	3	H	355	1.78	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.554G	57.31	Inf	-Inf	8.06	3	H	354	1.76	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.725G	62.78	Inf	-Inf	7.88	3	H	354	1.76	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.741G	107.02	Inf	-Inf	7.85	3	H	354	1.76	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.85G	52.21	Inf	-Inf	7.83	3	H	354	1.76	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.887G	52.22	Inf	-Inf	7.92	3	H	354	1.76	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	11.492G	44.21	54.00	-9.79	15.30	3	H	314	2.10	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.568G	67.85	68.20	-0.35	8.10	3	H	354	1.76	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.72G	74.31	110.80	-36.49	7.90	3	H	354	1.76	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.749G	115.55	Inf	-Inf	7.83	3	H	354	1.76	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.86G	61.26	109.40	-48.14	7.85	3	H	354	1.76	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.926G	62.80	68.20	-5.40	8.01	3	H	354	1.76	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	11.492G	55.60	74.00	-18.40	15.30	3	H	314	2.10	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.55G	56.43	Inf	-Inf	8.05	3	V	2	1.89	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.725G	63.94	Inf	-Inf	7.88	3	V	2	1.89	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.738G	108.82	Inf	-Inf	7.86	3	V	2	1.89	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.857G	52.56	Inf	-Inf	7.85	3	V	2	1.89	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.879G	52.67	Inf	-Inf	7.90	3	V	2	1.89	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	11.492G	45.71	54.00	-8.29	15.30	3	V	189	2.28	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.548G	67.00	68.20	-1.20	8.04	3	V	2	1.89	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.719G	74.28	110.52	-36.24	7.90	3	V	2	1.89	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.742G	118.45	Inf	-Inf	7.85	3	V	2	1.89	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.859G	62.77	109.68	-46.91	7.85	3	V	2	1.89	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.927G	62.56	68.20	-5.64	8.01	3	V	2	1.89	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	11.492G	56.44	74.00	-17.56	15.30	3	V	189	2.28	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.554G	57.40	Inf	-Inf	8.06	3	H	353	1.73	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.718G	53.29	Inf	-Inf	7.90	3	H	353	1.73	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.786G	106.97	Inf	-Inf	7.74	3	H	353	1.73	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.86G	52.25	Inf	-Inf	7.85	3	H	353	1.73	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.887G	52.55	Inf	-Inf	7.92	3	H	353	1.73	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	11.568G	43.33	54.00	-10.67	15.20	3	H	314	2.10	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.551G	67.87	68.20	-0.33	8.05	3	H	353	1.73	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.717G	64.25	109.96	-45.71	7.90	3	H	353	1.73	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.791G	115.26	Inf	-Inf	7.73	3	H	353	1.73	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.857G	62.48	110.24	-47.76	7.85	3	H	353	1.73	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.977G	63.02	68.20	-5.18	8.13	3	H	353	1.73	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	11.568G	52.60	74.00	-21.40	15.20	3	H	314	2.10	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.576G	54.95	Inf	-Inf	8.12	3	V	360	1.86	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.724G	53.24	Inf	-Inf	7.89	3	V	360	1.86	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.779G	105.66	Inf	-Inf	7.76	3	V	360	1.86	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.856G	51.90	Inf	-Inf	7.84	3	V	360	1.86	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.91G	51.87	Inf	-Inf	7.97	3	V	360	1.86	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	11.568G	43.73	54.00	-10.27	15.20	3	V	189	2.28	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.582G	65.40	68.20	-2.80	8.13	3	V	360	1.86	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.715G	62.48	109.40	-46.92	7.91	3	V	360	1.86	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.791G	114.65	Inf	-Inf	7.73	3	V	360	1.86	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.859G	61.84	109.68	-47.84	7.85	3	V	360	1.86	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.962G	62.54	68.20	-5.66	8.09	3	V	360	1.86	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	11.568G	56.27	74.00	-17.73	15.20	3	V	189	2.28	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.578G	56.59	Inf	-Inf	8.12	3	H	354	1.78	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.724G	53.09	Inf	-Inf	7.89	3	H	354	1.78	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.818G	106.84	Inf	-Inf	7.75	3	H	354	1.78	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.85G	54.99	Inf	-Inf	7.83	3	H	354	1.78	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.87G	52.30	Inf	-Inf	7.88	3	H	354	1.78	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	11.664G	43.06	54.00	-10.94	15.08	3	H	228	1.62	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.604G	67.45	68.20	-0.75	8.17	3	H	354	1.78	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.717G	62.95	109.96	-47.01	7.91	3	H	354	1.78	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.82G	114.74	Inf	-Inf	7.76	3	H	354	1.78	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.855G	66.78	110.80	-44.02	7.84	3	H	354	1.78	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.956G	62.40	68.20	-5.80	8.08	3	H	354	1.78	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	11.64G	54.03	74.00	-19.97	15.11	3	H	228	1.62	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.58G	54.74	Inf	-Inf	8.13	3	V	360	1.90	-



Antenna 1 RSE above 1GHz Result

Appendix D

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.723G	53.25	Inf	-Inf	7.89	3	V	360	1.90	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.819G	105.74	Inf	-Inf	7.75	3	V	360	1.90	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.85G	54.99	Inf	-Inf	7.83	3	V	360	1.90	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.862G	52.26	Inf	-Inf	7.86	3	V	360	1.90	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	11.64G	43.59	54.00	-10.41	15.11	3	V	50	2.18	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.586G	65.43	68.20	-2.77	8.14	3	V	360	1.90	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.718G	63.35	110.24	-46.89	7.90	3	V	360	1.90	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.821G	114.76	Inf	-Inf	7.76	3	V	360	1.90	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.857G	63.94	110.24	-46.30	7.85	3	V	360	1.90	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.961G	62.43	68.20	-5.77	8.09	3	V	360	1.90	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	11.664G	52.95	74.00	-21.05	15.08	3	V	50	2.18	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.561G	55.62	Inf	-Inf	8.08	3	H	350	1.77	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.725G	63.40	Inf	-Inf	7.88	3	H	350	1.77	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.751G	105.13	Inf	-Inf	7.83	3	H	350	1.77	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.852G	51.36	Inf	-Inf	7.83	3	H	350	1.77	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.988G	51.33	Inf	-Inf	8.15	3	H	350	1.77	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	11.496G	42.52	54.00	-11.48	15.29	3	H	135	1.70	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.563G	67.58	68.20	-0.62	8.08	3	H	350	1.77	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.719G	72.93	110.52	-37.59	7.90	3	H	350	1.77	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.747G	113.99	Inf	-Inf	7.83	3	H	350	1.77	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.86G	60.26	109.40	-49.14	7.85	3	H	350	1.77	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.982G	62.51	68.20	-5.69	8.14	3	H	350	1.77	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	11.496G	52.86	74.00	-21.14	15.29	3	H	135	1.70	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.715G	57.69	Inf	-Inf	7.91	3	V	3	1.93	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.725G	66.63	Inf	-Inf	7.88	3	V	3	1.93	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.738G	108.84	Inf	-Inf	7.86	3	V	3	1.93	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.85G	52.53	Inf	-Inf	7.83	3	V	3	1.93	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	5.862G	52.42	Inf	-Inf	7.86	3	V	3	1.93	-
5.8G;11a;20;1;2;5745;L;TX	Pass	AV	11.472G	42.94	54.00	-11.06	15.32	3	V	24	2.23	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.559G	67.36	68.20	-0.84	8.07	3	V	3	1.93	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.72G	78.18	110.80	-32.62	7.90	3	V	3	1.93	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.74G	117.03	Inf	-Inf	7.85	3	V	3	1.93	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.86G	63.83	109.40	-45.57	7.85	3	V	3	1.93	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	5.928G	62.05	68.20	-6.15	8.01	3	V	3	1.93	-
5.8G;11a;20;1;2;5745;L;TX	Pass	PK	11.472G	52.37	74.00	-21.63	15.32	3	V	24	2.23	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.549G	56.42	Inf	-Inf	8.05	3	H	352	1.77	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.718G	52.67	Inf	-Inf	7.90	3	H	352	1.77	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.788G	106.30	Inf	-Inf	7.74	3	H	352	1.77	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.859G	51.91	Inf	-Inf	7.85	3	H	352	1.77	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.884G	51.86	Inf	-Inf	7.91	3	H	352	1.77	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	11.568G	42.25	54.00	-11.75	15.20	3	H	317	2.27	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.552G	67.17	68.20	-1.03	8.05	3	H	352	1.77	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.718G	63.31	110.24	-46.93	7.90	3	H	352	1.77	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.788G	114.22	Inf	-Inf	7.74	3	H	352	1.77	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.858G	62.72	109.96	-47.24	7.85	3	H	352	1.77	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.98G	63.65	68.20	-4.55	8.14	3	H	352	1.77	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	11.568G	52.54	74.00	-21.46	15.20	3	H	317	2.27	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.575G	56.05	Inf	-Inf	8.11	3	V	2	1.92	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.719G	54.13	Inf	-Inf	7.90	3	V	2	1.92	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.78G	107.82	Inf	-Inf	7.76	3	V	2	1.92	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.86G	52.73	Inf	-Inf	7.85	3	V	2	1.92	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	11.568G	43.90	54.00	-10.10	15.20	3	V	203	1.88	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.613G	68.02	68.20	-0.18	8.15	3	V	2	1.92	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.715G	64.62	109.40	-44.78	7.91	3	V	2	1.92	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.788G	115.93	Inf	-Inf	7.74	3	V	2	1.92	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	5.86G	62.40	109.40	-47.00	7.85	3	V	2	1.92	-
5.8G;11a;20;1;2;5785;M;TX	Pass	PK	11.568G	57.08	74.00	-16.92	15.20	3	V	203	1.88	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.575G	55.95	Inf	-Inf	8.11	3	H	353	1.82	-
5.8G;11a;20;1;2;5785;M;TX	Pass	AV	5.716G	52.68	Inf	-Inf	7.91	3	H	353	1.82	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.819G	105.54	Inf	-Inf	7.75	3	H	353	1.82	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.85G	55.23	Inf	-Inf	7.83	3	H	353	1.82	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.868G	51.96	Inf	-Inf	7.87	3	H	353	1.82	-



Antenna 1 RSE above 1GHz Result

Appendix D

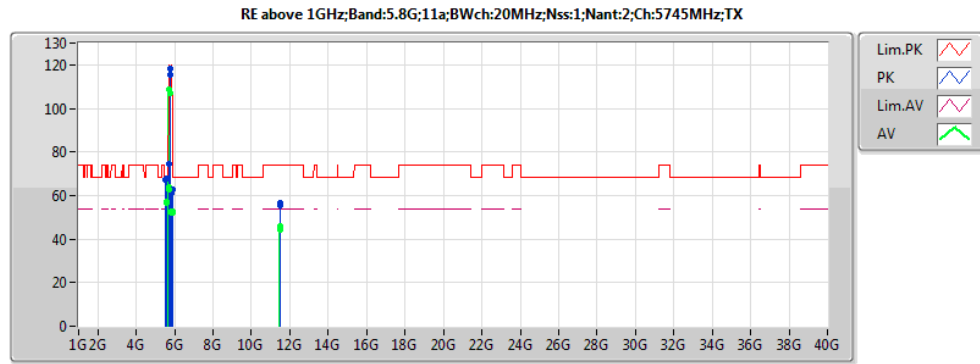
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	11.64G	43.58	54.00	-10.42	15.11	3	H	28	1.82	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.587G	66.50	68.20	-1.70	8.15	3	H	353	1.82	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.719G	63.82	110.52	-46.70	7.90	3	H	353	1.82	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.82G	113.92	Inf	-Inf	7.76	3	H	353	1.82	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.855G	67.98	110.80	-42.82	7.84	3	H	353	1.82	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.933G	63.01	68.20	-5.19	8.03	3	H	353	1.82	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	11.664G	54.03	74.00	-19.97	15.08	3	H	28	1.82	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.577G	58.11	Inf	-Inf	8.12	3	V	1	1.92	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.72G	54.13	Inf	-Inf	7.90	3	V	1	1.92	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.818G	107.17	Inf	-Inf	7.75	3	V	1	1.92	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.852G	58.24	Inf	-Inf	7.83	3	V	1	1.92	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.866G	54.44	Inf	-Inf	7.87	3	V	1	1.92	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	11.664G	42.98	54.00	-11.02	15.08	3	V	59	1.59	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.593G	68.08	68.20	-0.12	8.16	3	V	1	1.92	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.715G	64.10	109.40	-45.30	7.91	3	V	1	1.92	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.83G	115.43	Inf	-Inf	7.78	3	V	1	1.92	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.855G	66.48	110.80	-44.32	7.84	3	V	1	1.92	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	5.964G	62.50	68.20	-5.70	8.10	3	V	1	1.92	-
5.8G;11a;20;1;2;5825;H;TX	Pass	PK	11.664G	53.02	74.00	-20.98	15.08	3	V	59	1.59	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.715G	58.95	Inf	-Inf	7.91	3	H	353	1.76	-
5.8G;11a;20;1;2;5825;H;TX	Pass	AV	5.725G	64.61	Inf	-Inf	7.88	3	H	353	1.76	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.747G	101.91	Inf	-Inf	7.83	3	H	353	1.76	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.858G	52.08	Inf	-Inf	7.85	3	H	353	1.76	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.896G	51.94	Inf	-Inf	7.94	3	H	353	1.76	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	11.52G	42.95	54.00	-11.05	15.26	3	H	176	1.92	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.567G	68.07	68.20	-0.13	8.09	3	H	353	1.76	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.719G	79.29	110.52	-31.23	7.90	3	H	353	1.76	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.75G	110.61	Inf	-Inf	7.83	3	H	353	1.76	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.86G	61.90	109.40	-47.50	7.85	3	H	353	1.76	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.936G	63.52	68.20	-4.68	8.03	3	H	353	1.76	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	11.52G	53.47	74.00	-20.53	15.26	3	H	176	1.92	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.715G	58.95	Inf	-Inf	7.91	3	V	1	1.84	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.725G	64.33	Inf	-Inf	7.88	3	V	1	1.84	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.753G	103.08	Inf	-Inf	7.82	3	V	1	1.84	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.859G	52.08	Inf	-Inf	7.85	3	V	1	1.84	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.87G	52.30	Inf	-Inf	7.88	3	V	1	1.84	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	11.52G	42.16	54.00	-11.84	15.26	3	V	231	1.65	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.598G	66.43	68.20	-1.77	8.18	3	V	1	1.84	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.717G	80.43	109.96	-29.53	7.90	3	V	1	1.84	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.741G	112.86	Inf	-Inf	7.85	3	V	1	1.84	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.86G	61.74	109.40	-47.66	7.85	3	V	1	1.84	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	5.926G	62.40	68.20	-5.80	8.01	3	V	1	1.84	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	PK	11.496G	53.36	74.00	-20.64	15.29	3	V	231	1.65	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.547G	57.06	Inf	-Inf	8.04	3	H	355	1.78	-
5.8G;HT20;20;1;(M0-15);2;5745;L;TX	Pass	AV	5.722G	53.11	Inf	-Inf	7.89	3	H	355	1.78	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.783G	102.77	Inf	-Inf	7.75	3	H	355	1.78	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.85G	52.99	Inf	-Inf	7.83	3	H	355	1.78	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.86G	52.41	Inf	-Inf	7.85	3	H	355	1.78	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	11.592G	44.21	54.00	-9.79	15.17	3	H	131	2.11	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.552G	68.19	68.20	-0.01	8.05	3	H	355	1.78	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.715G	62.43	109.40	-46.97	7.91	3	H	355	1.78	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.783G	110.34	Inf	-Inf	7.75	3	H	355	1.78	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.856G	64.48	110.52	-46.04	7.84	3	H	355	1.78	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.98G	62.94	68.20	-5.26	8.14	3	H	355	1.78	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	11.616G	55.28	74.00	-18.72	15.14	3	H	131	2.11	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.559G	56.34	Inf	-Inf	8.07	3	V	3	1.89	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.72G	54.53	Inf	-Inf	7.90	3	V	3	1.89	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.782G	103.75	Inf	-Inf	7.75	3	V	3	1.89	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.851G	54.12	Inf	-Inf	7.83	3	V	3	1.89	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	5.86G	53.03	Inf	-Inf	7.85	3	V	3	1.89	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	AV	11.592G	45.71	54.00	-8.29	15.17	3	V	1	1.70	-
5.8G;HT20;20;1;(M0-15);2;5785;M;TX	Pass	PK	5.55G	67.15	68.20	-1.05	8.05	3	V	3	1.89	-



Antenna 1 RSE above 1GHz Result

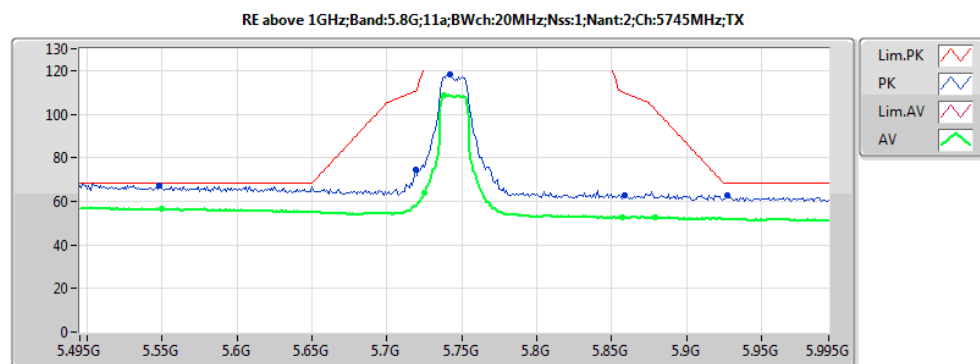
Appendix D

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5.8G;HT20;20;1,(M0-15);2;5785;M;TX	Pass	PK	5.716G	65.36	109.68	-44.32	7.91	3	V	3	1.89	-
5.8G;HT20;20;1,(M0-15);2;5785;M;TX	Pass	PK	5.788G	112.98	Inf	-Inf	7.74	3	V	3	1.89	-
5.8G;HT20;20;1,(M0-15);2;5785;M;TX	Pass	PK	5.856G	68.76	110.52	-41.76	7.84	3	V	3	1.89	-
5.8G;HT20;20;1,(M0-15);2;5785;M;TX	Pass	PK	5.944G	62.65	68.20	-5.55	8.05	3	V	3	1.89	-
5.8G;HT20;20;1,(M0-15);2;5785;M;TX	Pass	PK	11.568G	56.44	74.00	-17.56	15.20	3	V	1	1.70	-



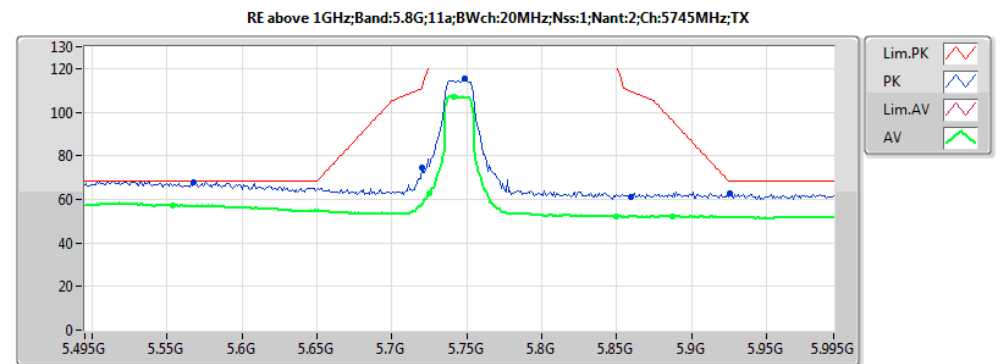
EUT Z ANT 1
ANT Z + ANT Y
Setting : 12

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.554G	57.31	Inf	-Inf	8.06	3	H	354	1.76	-
AV	5.725G	62.78	Inf	-Inf	7.88	3	H	354	1.76	-
AV	5.741G	107.02	Inf	-Inf	7.85	3	H	354	1.76	-
AV	5.85G	52.21	Inf	-Inf	7.83	3	H	354	1.76	-
AV	5.887G	52.22	Inf	-Inf	7.92	3	H	354	1.76	-
AV	11.492G	44.21	54.00	-9.79	15.30	3	H	314	2.10	-
PK	5.568G	67.85	68.20	-0.35	8.10	3	H	354	1.76	-
PK	5.72G	74.31	110.80	-36.49	7.90	3	H	354	1.76	-
PK	5.749G	115.55	Inf	-Inf	7.83	3	H	354	1.76	-
PK	5.86G	61.26	109.40	-48.14	7.85	3	H	354	1.76	-
PK	5.926G	62.80	68.20	-5.40	8.01	3	H	354	1.76	-
PK	11.492G	55.60	74.00	-18.40	15.30	3	H	314	2.10	-
AV	5.55G	56.43	Inf	-Inf	8.05	3	V	2	1.89	-
AV	5.725G	63.94	Inf	-Inf	7.88	3	V	2	1.89	-
AV	5.738G	108.82	Inf	-Inf	7.86	3	V	2	1.89	-
AV	5.857G	52.56	Inf	-Inf	7.85	3	V	2	1.89	-
AV	5.879G	52.67	Inf	-Inf	7.90	3	V	2	1.89	-
AV	11.492G	45.71	54.00	-8.29	15.30	3	V	189	2.28	-
PK	5.548G	67.00	68.20	-1.20	8.04	3	V	2	1.89	-
PK	5.719G	74.28	110.52	-36.24	7.90	3	V	2	1.89	-
PK	5.742G	118.45	Inf	-Inf	7.85	3	V	2	1.89	-
PK	5.859G	62.77	109.68	-46.91	7.85	3	V	2	1.89	-
PK	5.927G	62.56	68.20	-5.64	8.01	3	V	2	1.89	-
PK	11.492G	56.44	74.00	-17.56	15.30	3	V	189	2.28	-



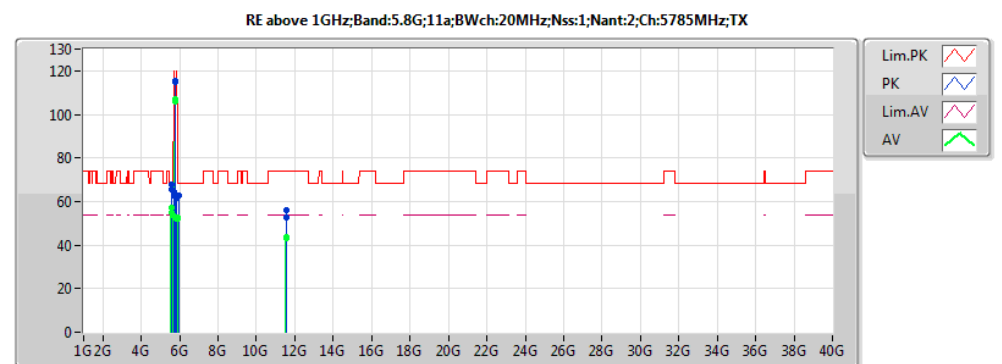
EUT Z ANT 1
ANT Z + ANT Y
Setting : 12

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.55G	56.43	Inf	-Inf	8.05	3	V	2	1.89	-
AV	5.725G	63.94	Inf	-Inf	7.88	3	V	2	1.89	-
AV	5.738G	108.82	Inf	-Inf	7.86	3	V	2	1.89	-
AV	5.857G	52.56	Inf	-Inf	7.85	3	V	2	1.89	-
AV	5.879G	52.67	Inf	-Inf	7.90	3	V	2	1.89	-
PK	5.548G	67.00	68.20	-1.20	8.04	3	V	2	1.89	-
PK	5.719G	74.28	110.52	-36.24	7.90	3	V	2	1.89	-
PK	5.742G	118.45	Inf	-Inf	7.85	3	V	2	1.89	-
PK	5.859G	62.77	109.68	-46.91	7.85	3	V	2	1.89	-
PK	5.927G	62.56	68.20	-5.64	8.01	3	V	2	1.89	-



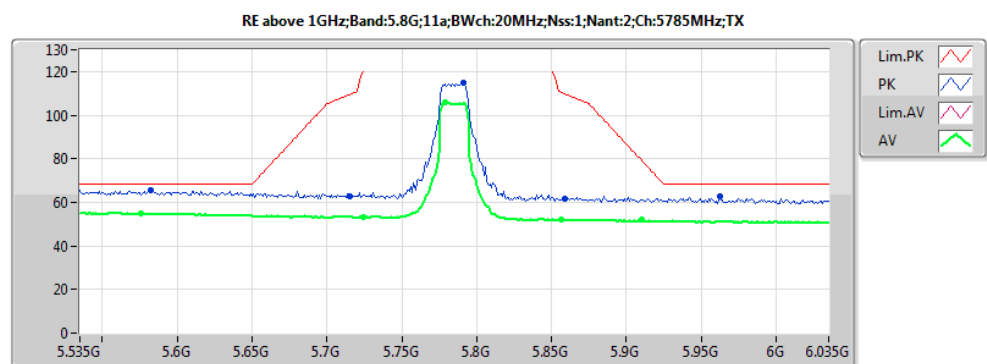
EUT Z ANT 1
ANT Z + ANT Y
Setting : 12

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.554G	57.31	Inf	-Inf	8.06	3	H	354	1.76	-
AV	5.725G	62.78	Inf	-Inf	7.88	3	H	354	1.76	-
AV	5.741G	107.02	Inf	-Inf	7.85	3	H	354	1.76	-
AV	5.85G	52.21	Inf	-Inf	7.83	3	H	354	1.76	-
AV	5.887G	52.22	Inf	-Inf	7.92	3	H	354	1.76	-
PK	5.568G	67.85	68.20	-0.35	8.10	3	H	354	1.76	-
PK	5.72G	74.31	110.80	-36.49	7.90	3	H	354	1.76	-
PK	5.749G	115.55	Inf	-Inf	7.83	3	H	354	1.76	-
PK	5.86G	61.26	109.40	-48.14	7.85	3	H	354	1.76	-
PK	5.926G	62.80	68.20	-5.40	8.01	3	H	354	1.76	-



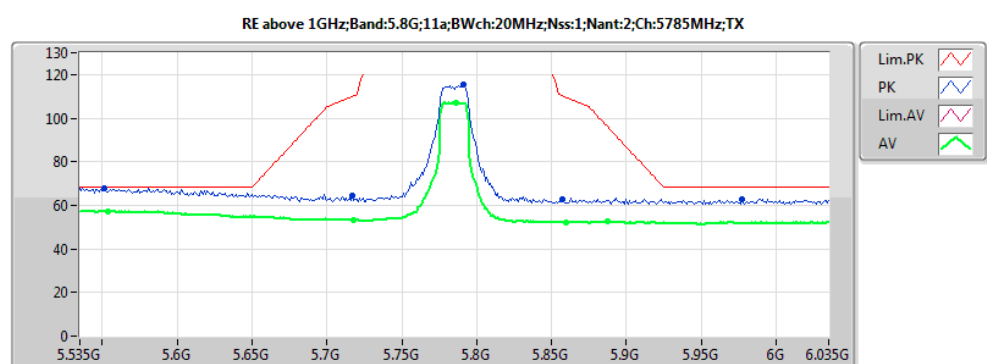
EUT Z ANT 1
ANT Z + ANT Y
Setting : 12

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.554G	57.40	Inf	-Inf	8.06	3	H	353	1.73	-
AV	5.718G	53.29	Inf	-Inf	7.90	3	H	353	1.73	-
AV	5.786G	106.97	Inf	-Inf	7.74	3	H	353	1.73	-
AV	5.86G	52.25	Inf	-Inf	7.85	3	H	353	1.73	-
AV	5.887G	52.55	Inf	-Inf	7.92	3	H	353	1.73	-
AV	11.568G	43.33	54.00	-10.67	15.20	3	H	314	2.10	-
PK	5.551G	67.87	68.20	-0.33	8.05	3	H	353	1.73	-
PK	5.717G	64.25	109.96	-45.71	7.90	3	H	353	1.73	-
PK	5.791G	115.26	Inf	-Inf	7.73	3	H	353	1.73	-
PK	5.857G	62.48	110.24	-47.76	7.85	3	H	353	1.73	-
PK	5.977G	63.02	68.20	-5.18	8.13	3	H	353	1.73	-
PK	11.568G	52.60	74.00	-21.40	15.20	3	H	314	2.10	-
AV	5.576G	54.95	Inf	-Inf	8.12	3	V	360	1.86	-
AV	5.724G	53.24	Inf	-Inf	7.89	3	V	360	1.86	-
AV	5.779G	105.66	Inf	-Inf	7.76	3	V	360	1.86	-
AV	5.856G	51.90	Inf	-Inf	7.84	3	V	360	1.86	-
AV	5.91G	51.87	Inf	-Inf	7.97	3	V	360	1.86	-
AV	11.568G	43.73	54.00	-10.27	15.20	3	V	189	2.28	-
PK	5.582G	65.40	68.20	-2.80	8.13	3	V	360	1.86	-
PK	5.715G	62.48	109.40	-46.92	7.91	3	V	360	1.86	-
PK	5.791G	114.65	Inf	-Inf	7.73	3	V	360	1.86	-
PK	5.859G	61.84	109.68	-47.84	7.85	3	V	360	1.86	-
PK	5.962G	62.54	68.20	-5.66	8.09	3	V	360	1.86	-
PK	11.568G	56.27	74.00	-17.73	15.20	3	V	189	2.28	-



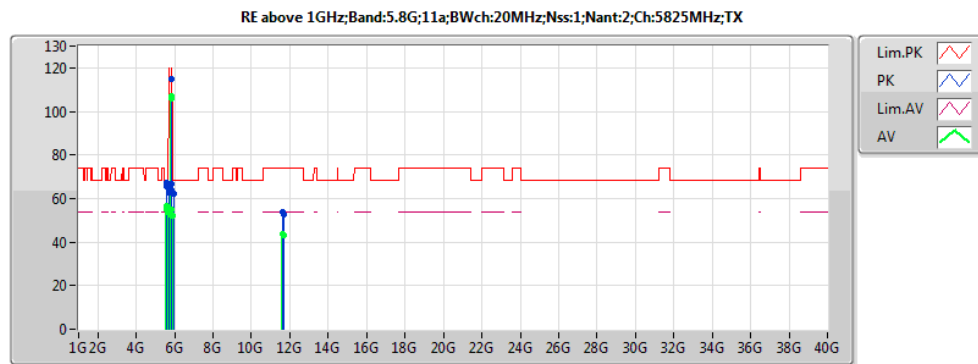
EUT Z ANT 1
ANT Z + ANT Y
Setting :12

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.576G	54.95	Inf	-Inf	8.12	3	V	360	1.86	-
AV	5.724G	53.24	Inf	-Inf	7.89	3	V	360	1.86	-
AV	5.779G	105.66	Inf	-Inf	7.76	3	V	360	1.86	-
AV	5.856G	51.90	Inf	-Inf	7.84	3	V	360	1.86	-
AV	5.91G	51.87	Inf	-Inf	7.97	3	V	360	1.86	-
PK	5.582G	65.40	68.20	-2.80	8.13	3	V	360	1.86	-
PK	5.715G	62.48	109.40	-46.92	7.91	3	V	360	1.86	-
PK	5.791G	114.65	Inf	-Inf	7.73	3	V	360	1.86	-
PK	5.859G	61.84	109.68	-47.84	7.85	3	V	360	1.86	-
PK	5.962G	62.54	68.20	-5.66	8.09	3	V	360	1.86	-



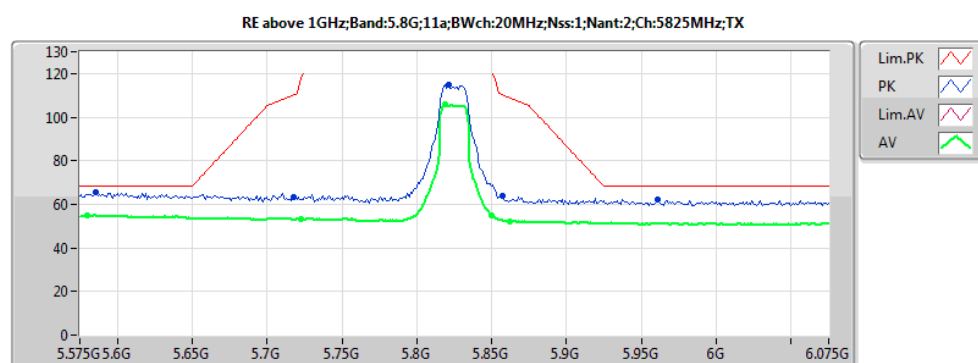
EUT Z ANT 1
ANT Z + ANT Y
Setting :12

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.554G	57.40	Inf	-Inf	8.06	3	H	353	1.73	-
AV	5.718G	53.29	Inf	-Inf	7.90	3	H	353	1.73	-
AV	5.786G	106.97	Inf	-Inf	7.74	3	H	353	1.73	-
AV	5.86G	52.25	Inf	-Inf	7.85	3	H	353	1.73	-
AV	5.887G	52.55	Inf	-Inf	7.92	3	H	353	1.73	-
PK	5.551G	67.87	68.20	-0.33	8.05	3	H	353	1.73	-
PK	5.717G	64.25	109.96	-45.71	7.90	3	H	353	1.73	-
PK	5.791G	115.26	Inf	-Inf	7.73	3	H	353	1.73	-
PK	5.857G	62.48	110.24	-47.76	7.85	3	H	353	1.73	-
PK	5.977G	63.02	68.20	-5.18	8.13	3	H	353	1.73	-



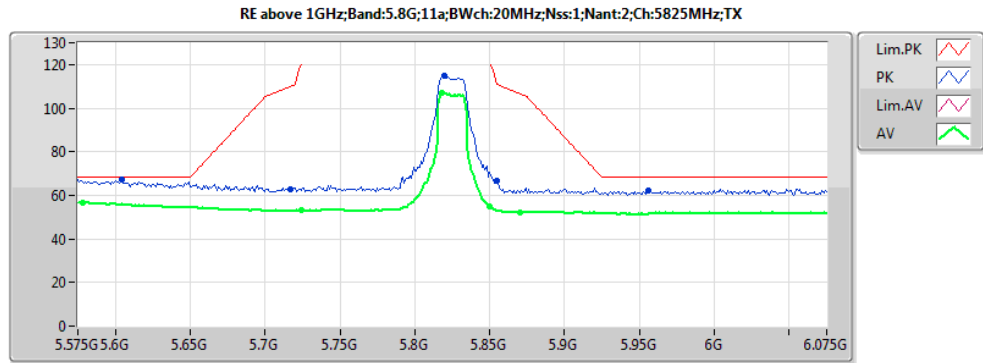
EUT Z ANT 1
ANT Z + ANT Y
Setting :12.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.578G	56.59	Inf	-Inf	8.12	3	H	354	1.78	-
AV	5.724G	53.09	Inf	-Inf	7.89	3	H	354	1.78	-
AV	5.818G	106.84	Inf	-Inf	7.75	3	H	354	1.78	-
AV	5.85G	54.99	Inf	-Inf	7.83	3	H	354	1.78	-
AV	5.87G	52.30	Inf	-Inf	7.88	3	H	354	1.78	-
AV	11.664G	43.06	54.00	-10.94	15.08	3	H	228	1.62	-
PK	5.604G	67.45	68.20	-0.75	8.17	3	H	354	1.78	-
PK	5.717G	62.95	109.96	-47.01	7.91	3	H	354	1.78	-
PK	5.82G	114.74	Inf	-Inf	7.76	3	H	354	1.78	-
PK	5.855G	66.78	110.80	-44.02	7.84	3	H	354	1.78	-
PK	5.956G	62.40	68.20	-5.80	8.08	3	H	354	1.78	-
PK	11.64G	54.03	74.00	-19.97	15.11	3	H	228	1.62	-
AV	5.58G	54.74	Inf	-Inf	8.13	3	V	360	1.90	-
AV	5.723G	53.25	Inf	-Inf	7.89	3	V	360	1.90	-
AV	5.819G	105.74	Inf	-Inf	7.75	3	V	360	1.90	-
AV	5.85G	54.99	Inf	-Inf	7.83	3	V	360	1.90	-
AV	5.862G	52.26	Inf	-Inf	7.86	3	V	360	1.90	-
AV	11.64G	43.59	54.00	-10.41	15.11	3	V	50	2.18	-
PK	5.586G	65.43	68.20	-2.77	8.14	3	V	360	1.90	-
PK	5.718G	63.35	110.24	-46.89	7.90	3	V	360	1.90	-
PK	5.821G	114.76	Inf	-Inf	7.76	3	V	360	1.90	-
PK	5.857G	63.94	110.24	-46.30	7.85	3	V	360	1.90	-
PK	5.961G	62.43	68.20	-5.77	8.09	3	V	360	1.90	-
PK	11.664G	52.95	74.00	-21.05	15.08	3	V	50	2.18	-



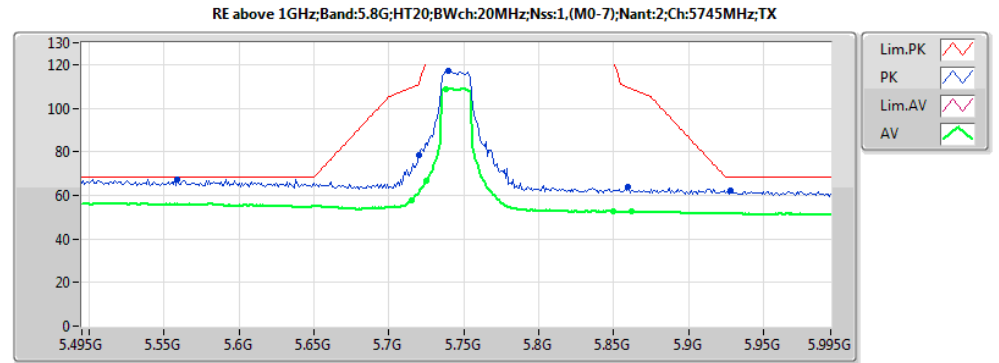
EUT Z ANT 1
ANT Z + ANT Y
Setting :12.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.58G	54.74	Inf	-Inf	8.13	3	V	360	1.90	-
AV	5.723G	53.25	Inf	-Inf	7.89	3	V	360	1.90	-
AV	5.819G	105.74	Inf	-Inf	7.75	3	V	360	1.90	-
AV	5.85G	54.99	Inf	-Inf	7.83	3	V	360	1.90	-
AV	5.862G	52.26	Inf	-Inf	7.86	3	V	360	1.90	-
PK	5.586G	65.43	68.20	-2.77	8.14	3	V	360	1.90	-
PK	5.718G	63.35	110.24	-46.89	7.90	3	V	360	1.90	-
PK	5.821G	114.76	Inf	-Inf	7.76	3	V	360	1.90	-
PK	5.857G	63.94	110.24	-46.30	7.85	3	V	360	1.90	-
PK	5.961G	62.43	68.20	-5.77	8.09	3	V	360	1.90	-



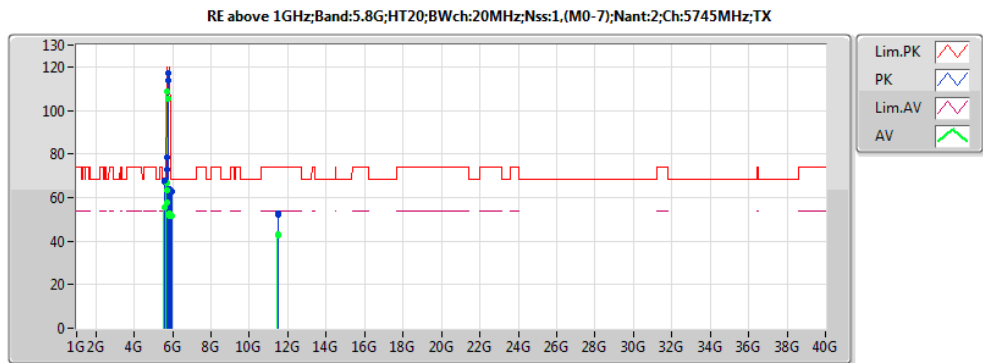
EUT Z ANT 1
ANT Z + ANT Y
Setting :12.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.578G	56.59	Inf	-Inf	8.12	3	H	354	1.78	-
AV	5.724G	53.09	Inf	-Inf	7.89	3	H	354	1.78	-
AV	5.818G	106.84	Inf	-Inf	7.75	3	H	354	1.78	-
AV	5.85G	54.99	Inf	-Inf	7.83	3	H	354	1.78	-
AV	5.87G	52.30	Inf	-Inf	7.88	3	H	354	1.78	-
PK	5.604G	67.45	68.20	-0.75	8.17	3	H	354	1.78	-
PK	5.717G	62.95	109.96	-47.01	7.91	3	H	354	1.78	-
PK	5.82G	114.74	Inf	-Inf	7.76	3	H	354	1.78	-
PK	5.855G	66.78	110.80	-44.02	7.84	3	H	354	1.78	-
PK	5.956G	62.40	68.20	-5.80	8.08	3	H	354	1.78	-



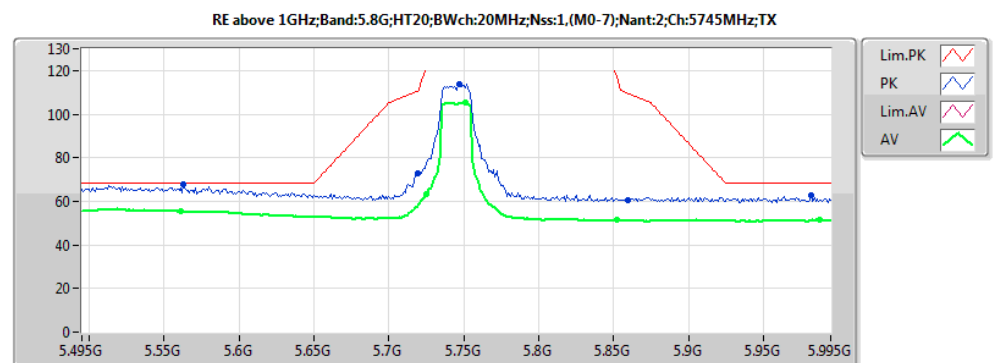
EUT Z ANT 1
ANT Z + ANT Y
Setting :13.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	57.69	Inf	-Inf	7.91	3	V	3	1.93	-
AV	5.725G	66.63	Inf	-Inf	7.88	3	V	3	1.93	-
AV	5.738G	108.84	Inf	-Inf	7.86	3	V	3	1.93	-
AV	5.85G	52.53	Inf	-Inf	7.83	3	V	3	1.93	-
AV	5.862G	52.42	Inf	-Inf	7.86	3	V	3	1.93	-
PK	5.559G	67.36	68.20	-0.84	8.07	3	V	3	1.93	-
PK	5.72G	78.18	110.80	-32.62	7.90	3	V	3	1.93	-
PK	5.74G	117.03	Inf	-Inf	7.85	3	V	3	1.93	-
PK	5.86G	63.83	109.40	-45.57	7.85	3	V	3	1.93	-
PK	5.928G	62.05	68.20	-6.15	8.01	3	V	3	1.93	-



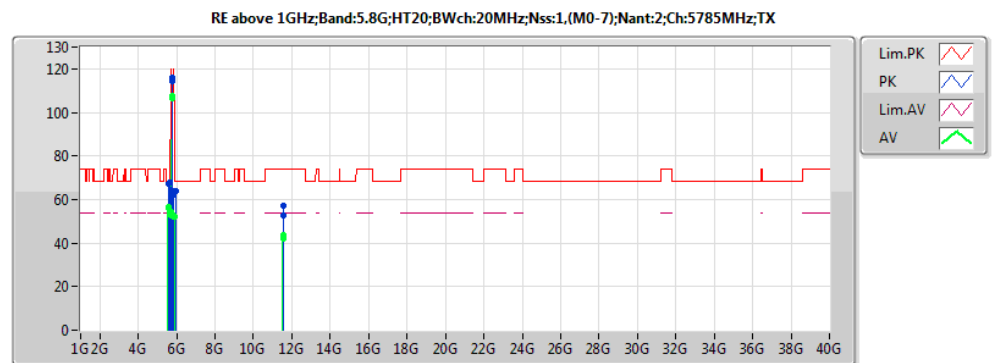
EUT Z ANT 1
ANT Z + ANT Y
Setting :13.5

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.561G	55.62	Inf	-Inf	8.08	3	H	350	1.77	-
AV	5.725G	63.40	Inf	-Inf	7.88	3	H	350	1.77	-
AV	5.751G	105.13	Inf	-Inf	7.83	3	H	350	1.77	-
AV	5.852G	51.36	Inf	-Inf	7.83	3	H	350	1.77	-
AV	5.988G	51.33	Inf	-Inf	8.15	3	H	350	1.77	-
AV	11.496G	42.52	54.00	-11.48	15.29	3	H	135	1.70	-
PK	5.563G	67.58	68.20	-0.62	8.08	3	H	350	1.77	-
PK	5.719G	72.93	110.52	-37.59	7.90	3	H	350	1.77	-
PK	5.747G	113.99	Inf	-Inf	7.83	3	H	350	1.77	-
PK	5.86G	60.26	109.40	-49.14	7.85	3	H	350	1.77	-
PK	5.982G	62.51	68.20	-5.69	8.14	3	H	350	1.77	-
PK	11.496G	52.86	74.00	-21.14	15.29	3	H	135	1.70	-
AV	5.715G	57.69	Inf	-Inf	7.91	3	V	3	1.93	-
AV	5.725G	66.63	Inf	-Inf	7.88	3	V	3	1.93	-
AV	5.738G	108.84	Inf	-Inf	7.86	3	V	3	1.93	-
AV	5.85G	52.53	Inf	-Inf	7.83	3	V	3	1.93	-
AV	5.862G	52.42	Inf	-Inf	7.86	3	V	3	1.93	-
AV	11.472G	42.94	54.00	-11.06	15.32	3	V	24	2.23	-
PK	5.559G	67.36	68.20	-0.84	8.07	3	V	3	1.93	-
PK	5.72G	78.18	110.80	-32.62	7.90	3	V	3	1.93	-
PK	5.74G	117.03	Inf	-Inf	7.85	3	V	3	1.93	-
PK	5.86G	63.83	109.40	-45.57	7.85	3	V	3	1.93	-
PK	5.928G	62.05	68.20	-6.15	8.01	3	V	3	1.93	-
PK	11.472G	52.37	74.00	-21.63	15.32	3	V	24	2.23	-



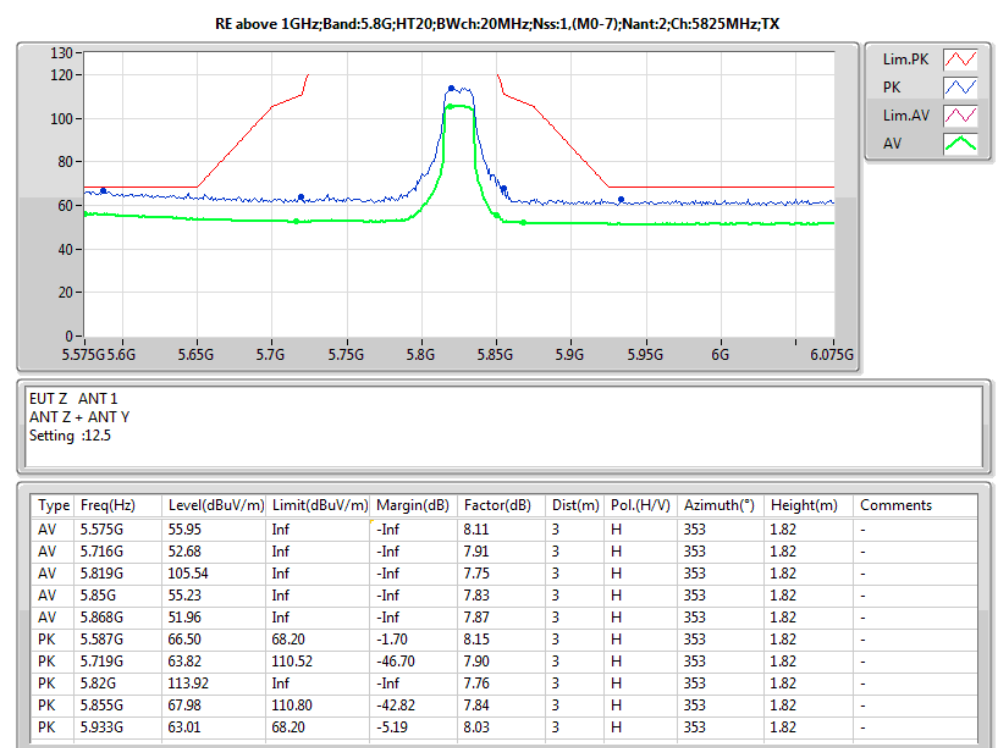
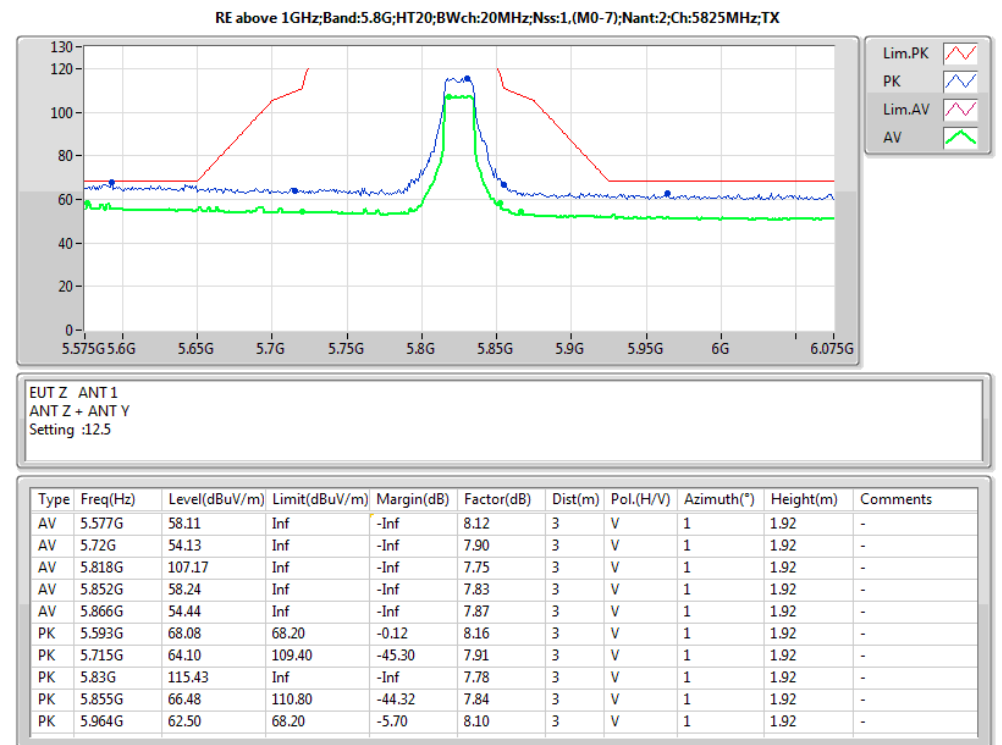
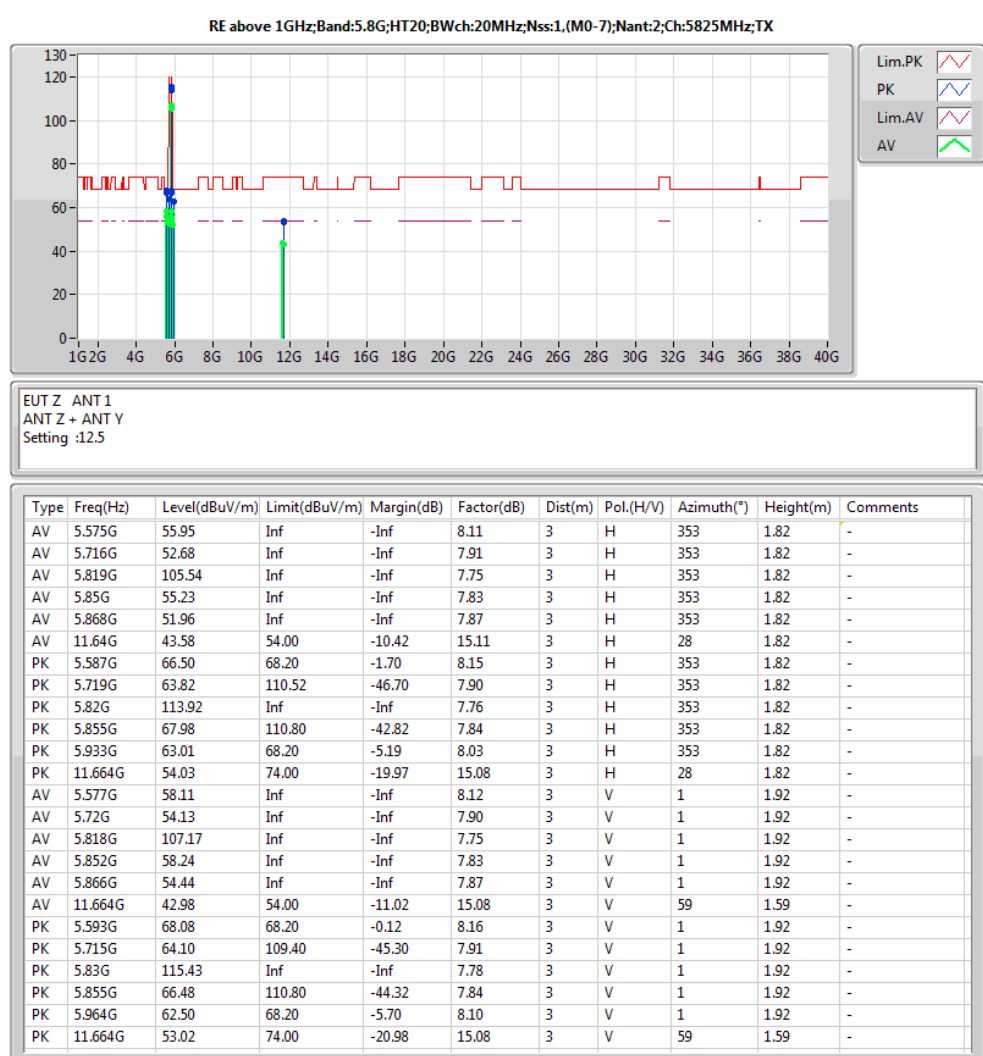
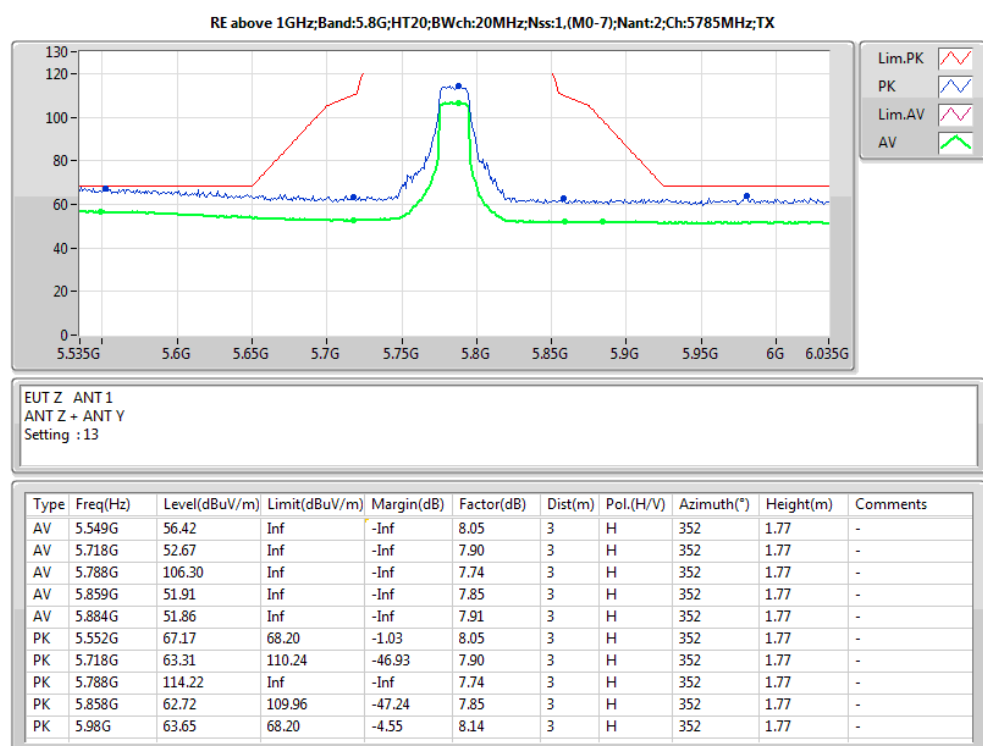
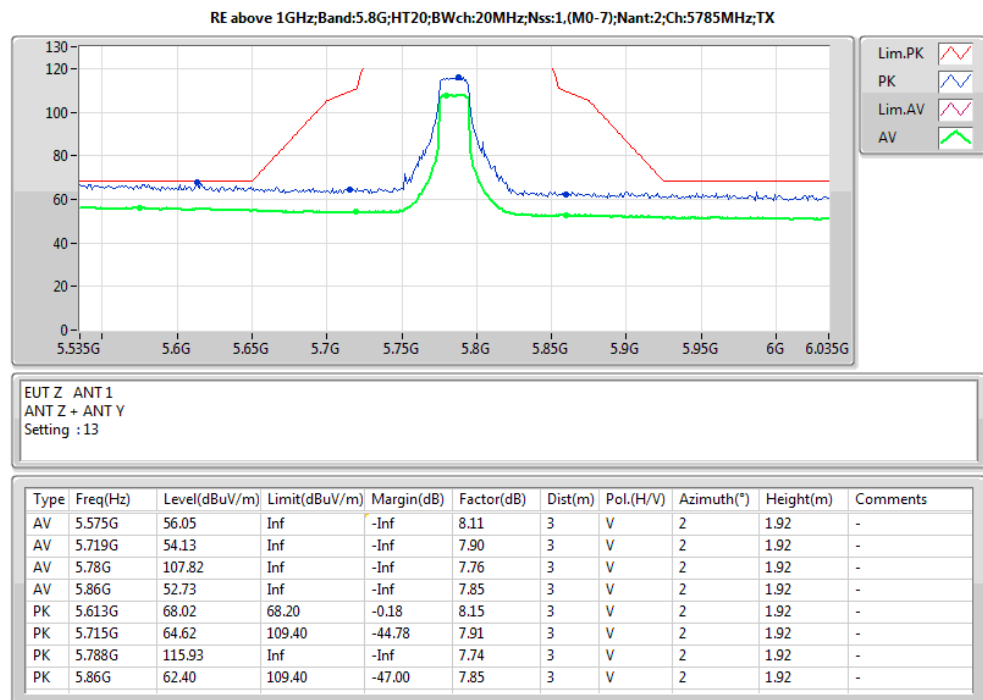
EUT Z ANT 1
ANT Z + ANT Y
Setting :13.5

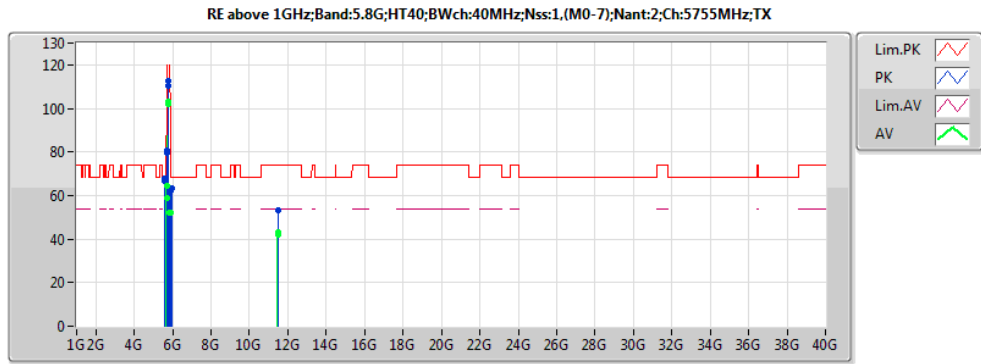
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.561G	55.62	Inf	-Inf	8.08	3	H	350	1.77	-
AV	5.725G	63.40	Inf	-Inf	7.88	3	H	350	1.77	-
AV	5.751G	105.13	Inf	-Inf	7.83	3	H	350	1.77	-
AV	5.852G	51.36	Inf	-Inf	7.83	3	H	350	1.77	-
AV	5.988G	51.33	Inf	-Inf	8.15	3	H	350	1.77	-
PK	5.563G	67.58	68.20	-0.62	8.08	3	H	350	1.77	-
PK	5.719G	72.93	110.52	-37.59	7.90	3	H	350	1.77	-
PK	5.747G	113.99	Inf	-Inf	7.83	3	H	350	1.77	-
PK	5.86G	60.26	109.40	-49.14	7.85	3	H	350	1.77	-
PK	5.982G	62.51	68.20	-5.69	8.14	3	H	350	1.77	-



EUT Z ANT 1
ANT Z + ANT Y
Setting :13

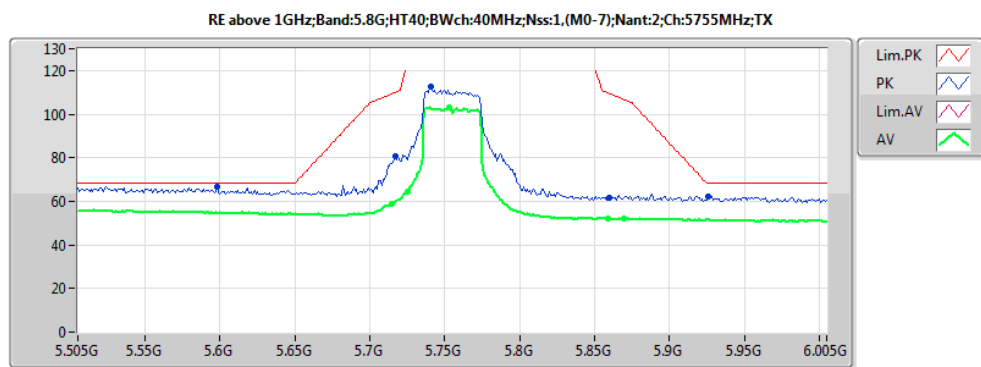
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.549G	56.42	Inf	-Inf	8.05	3	H	352	1.77	-
AV	5.718G	52.67	Inf	-Inf	7.90	3	H	352	1.77	-
AV	5.788G	106.30	Inf	-Inf	7.74	3	H	352	1.77	-
AV	5.859G	51.91	Inf	-Inf	7.85	3	H	352	1.77	-
AV	5.884G	51.86	Inf	-Inf	7.91	3	H	352	1.77	-
AV	11.568G	42.25	54.00	-11.75	15.20	3	H	317	2.27	-
PK	5.552G	67.17	68.20	-1.03	8.05	3	H	352	1.77	-
PK	5.718G	63.31	110.24	-46.93	7.90	3	H	352	1.77	-
PK	5.788G	114.22	Inf	-Inf	7.74	3	H	352	1.77	-
PK	5.858G	62.72	109.96	-47.24	7.85	3	H	352	1.77	-
PK	5.98G	63.65	68.20	-4.55	8.14	3	H	352	1.77	-
PK	11.568G	52.54	74.00	-21.46	15.20	3	H	317	2.27	-
AV	5.575G	56.05	Inf	-Inf	8.11	3	V	2	1.92	-
AV	5.719G	54.13	Inf	-Inf	7.90	3	V	2	1.92	-
AV	5.78G	107.82	Inf	-Inf	7.76	3	V	2	1.92	-
AV	5.86G	52.73	Inf	-Inf	7.85	3	V	2	1.92	-
AV	11.568G	43.90	54.00	-10.10	15.20	3	V	203	1.88	-
PK	5.613G	68.02	68.20	-0.18	8.15	3	V	2	1.92	-
PK	5.715G	64.62	109.40	-44.78	7.91	3	V	2	1.92	-
PK	5.788G	115.93	Inf	-Inf	7.74	3	V	2	1.92	-
PK	5.86G	62.40	109.40	-47.00	7.85	3	V	2	1.92	-
PK	11.568G	57.08	74.00	-16.92	15.20	3	V	203	1.88	-





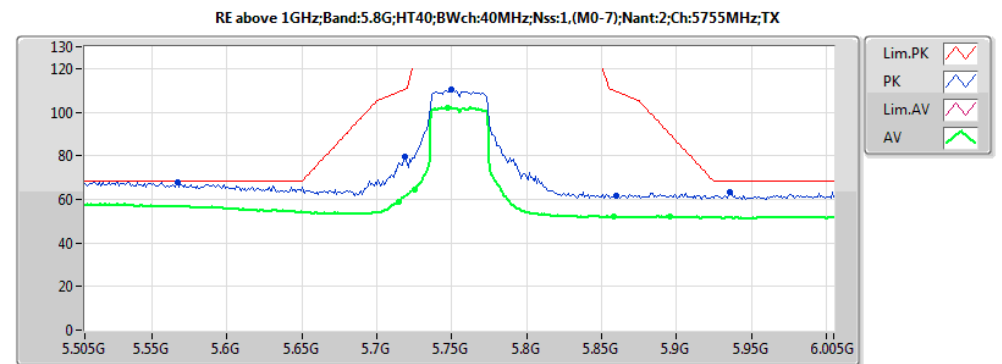
EUT Z ANT 1
ANT Z + ANT Y
Setting :10

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	58.95	Inf	-Inf	7.91	3	H	353	1.76	-
AV	5.725G	64.61	Inf	-Inf	7.88	3	H	353	1.76	-
AV	5.747G	101.91	Inf	-Inf	7.83	3	H	353	1.76	-
AV	5.858G	52.08	Inf	-Inf	7.85	3	H	353	1.76	-
AV	5.896G	51.94	Inf	-Inf	7.94	3	H	353	1.76	-
AV	11.52G	42.95	54.00	-11.05	15.26	3	H	176	1.92	-
PK	5.567G	68.07	68.20	-0.13	8.09	3	H	353	1.76	-
PK	5.719G	79.29	110.52	-31.23	7.90	3	H	353	1.76	-
PK	5.75G	110.61	Inf	-Inf	7.83	3	H	353	1.76	-
PK	5.86G	61.90	109.40	-47.50	7.85	3	H	353	1.76	-
PK	5.936G	63.52	68.20	-4.68	8.03	3	H	353	1.76	-
PK	11.52G	53.47	74.00	-20.53	15.26	3	H	176	1.92	-
AV	5.715G	58.95	Inf	-Inf	7.91	3	V	1	1.84	-
AV	5.725G	64.33	Inf	-Inf	7.88	3	V	1	1.84	-
AV	5.753G	103.08	Inf	-Inf	7.82	3	V	1	1.84	-
AV	5.859G	52.08	Inf	-Inf	7.85	3	V	1	1.84	-
AV	5.87G	52.30	Inf	-Inf	7.88	3	V	1	1.84	-
AV	11.52G	42.16	54.00	-11.84	15.26	3	V	231	1.65	-
PK	5.598G	66.43	68.20	-1.77	8.18	3	V	1	1.84	-
PK	5.717G	80.43	109.96	-29.53	7.90	3	V	1	1.84	-
PK	5.741G	112.86	Inf	-Inf	7.85	3	V	1	1.84	-
PK	5.86G	61.74	109.40	-47.66	7.85	3	V	1	1.84	-
PK	5.926G	62.40	68.20	-5.80	8.01	3	V	1	1.84	-
PK	11.496G	53.36	74.00	-20.64	15.29	3	V	231	1.65	-



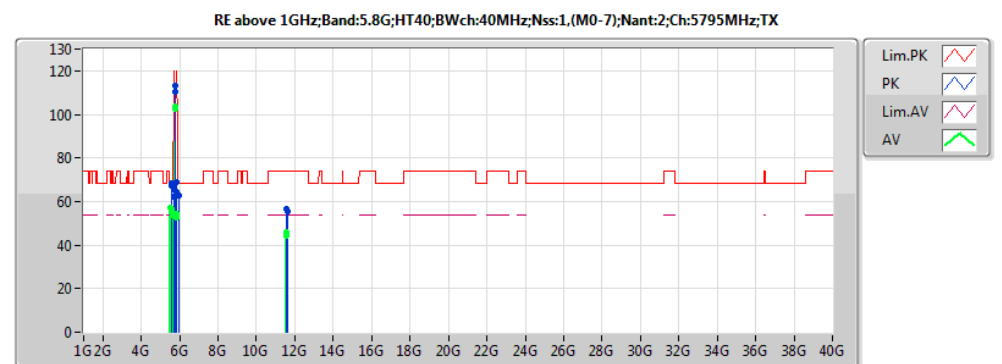
EUT Z ANT 1
ANT Z + ANT Y
Setting :10

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	58.95	Inf	-Inf	7.91	3	V	1	1.84	-
AV	5.725G	64.33	Inf	-Inf	7.88	3	V	1	1.84	-
AV	5.753G	103.08	Inf	-Inf	7.82	3	V	1	1.84	-
AV	5.859G	52.08	Inf	-Inf	7.85	3	V	1	1.84	-
AV	5.87G	52.30	Inf	-Inf	7.88	3	V	1	1.84	-
PK	5.598G	66.43	68.20	-1.77	8.18	3	V	1	1.84	-
PK	5.717G	80.43	109.96	-29.53	7.90	3	V	1	1.84	-
PK	5.741G	112.86	Inf	-Inf	7.85	3	V	1	1.84	-
PK	5.86G	61.74	109.40	-47.66	7.85	3	V	1	1.84	-
PK	5.926G	62.40	68.20	-5.80	8.01	3	V	1	1.84	-



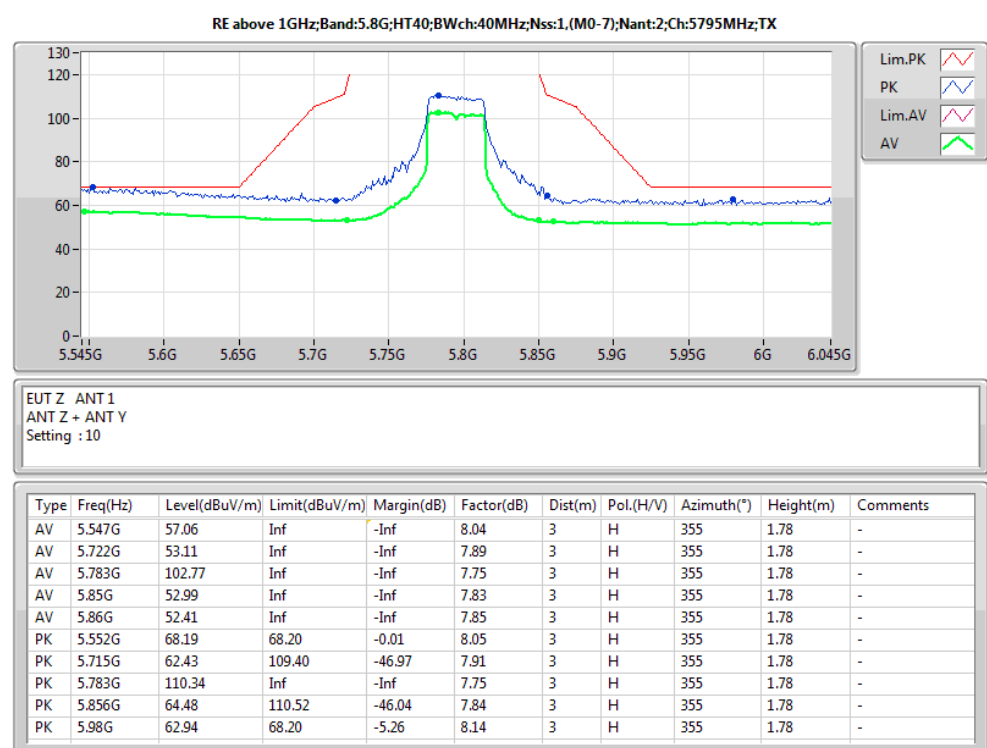
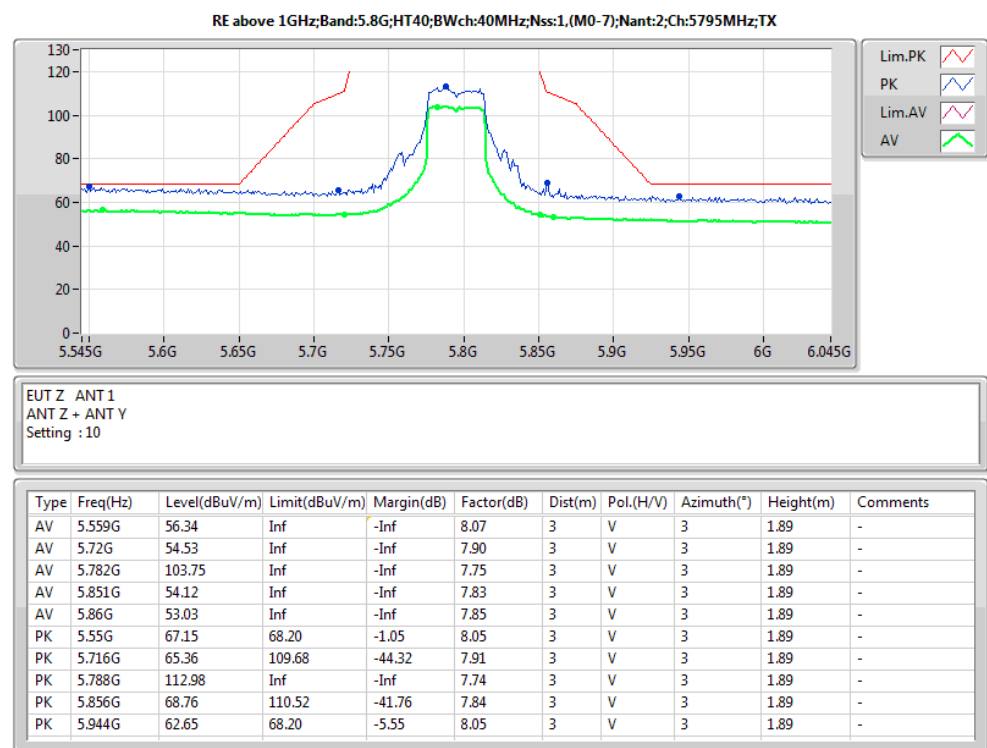
EUT Z ANT 1
ANT Z + ANT Y
Setting :10

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.715G	58.95	Inf	-Inf	7.91	3	H	353	1.76	-
AV	5.725G	64.61	Inf	-Inf	7.88	3	H	353	1.76	-
AV	5.747G	101.91	Inf	-Inf	7.83	3	H	353	1.76	-
AV	5.858G	52.08	Inf	-Inf	7.85	3	H	353	1.76	-
AV	5.896G	51.94	Inf	-Inf	7.94	3	H	353	1.76	-
PK	5.567G	68.07	68.20	-0.13	8.09	3	H	353	1.76	-
PK	5.719G	79.29	110.52	-31.23	7.90	3	H	353	1.76	-
PK	5.75G	110.61	Inf	-Inf	7.83	3	H	353	1.76	-
PK	5.86G	61.90	109.40	-47.50	7.85	3	H	353	1.76	-
PK	5.936G	63.52	68.20	-4.68	8.03	3	H	353	1.76	-



EUT Z ANT 1
ANT Z + ANT Y
Setting :10

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.547G	57.06	Inf	-Inf	8.04	3	H	355	1.78	-
AV	5.722G	53.11	Inf	-Inf	7.89	3	H	355	1.78	-
AV	5.783G	102.77	Inf	-Inf	7.75	3	H	355	1.78	-
AV	5.85G	52.99	Inf	-Inf	7.83	3	H	355	1.78	-
AV	5.86G	52.41	Inf	-Inf	7.85	3	H	355	1.78	-
AV	11.592G	44.21	54.00	-9.79	15.17	3	H	131	2.11	-
PK	5.552G	68.19	68.20	-0.01	8.05	3	H	355	1.78	-
PK	5.715G	62.43	109.40	-46.97	7.91	3	H	355	1.78	-
PK	5.783G	110.34	Inf	-Inf	7.75	3	H	355	1.78	-
PK	5.856G	64.48	110.52	-46.04	7.84	3	H	355	1.78	-
PK	5.98G	62.94	68.20	-5.26	8.14	3	H	355	1.78	-
PK	11.616G	55.28	74.00	-18.72	15.14	3	H	131	2.11	-
AV	5.559G	56.34	Inf	-Inf	8.07	3	V	3	1.89	-
AV	5.72G	54.53	Inf	-Inf	7.90	3	V	3	1.89	-
AV	5.782G	103.75	Inf	-Inf	7.75	3	V	3	1.89	-
AV	5.851G	54.12	Inf	-Inf	7.83	3	V	3	1.89	-
AV	5.86G	53.03	Inf	-Inf	7.85	3	V	3	1.89	-
AV	11.592G	45.71	54.00	-8.29	15.17	3	V	1	1.70	-
PK	5.55G	67.15	68.20	-1.05	8.05	3	V	3	1.89	-
PK	5.716G	65.36	109.68	-44.32	7.91	3	V	3	1.89	-
PK	5.788G	112.98	Inf	-Inf	7.74	3	V	3	1.89	-
PK	5.856G	68.76	110.52	-41.76	7.84	3	V	3	1.89	-
PK	5.944G	62.65	68.20	-5.55	8.05	3	V	3	1.89	-
PK	11.568G	56.44	74.00	-17.56	15.20	3	V	1	1.70	-





Mode: 20 MHz / Chain 1

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)			
(V)	5785 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
126.50	5784.9337	5784.9330	5784.9325	5784.9323
110.00	5784.9335	5784.9327	5784.9320	5784.9314
93.50	5784.9332	5784.9331	5784.9330	5784.9323
Max. Deviation (MHz)	0.0668	0.0673	0.0680	0.0686
Max. Deviation (ppm)	11.55	11.63	11.75	11.86
Result	Pass			

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)			
(°C)	5785 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
-40	5784.9318	5784.9312	5784.9309	5784.9301
-30	5784.9318	5784.9312	5784.9309	5784.9301
-20	5784.9319	5784.9313	5784.9308	5784.9300
-10	5784.9320	5784.9315	5784.9309	5784.9306
0	5784.9330	5784.9322	5784.9317	5784.9307
10	5784.9335	5784.9333	5784.9330	5784.9326
20	5784.9348	5784.9339	5784.9336	5784.9331
30	5784.9365	5784.9358	5784.9349	5784.9346
40	5784.9367	5784.9360	5784.9359	5784.9353
50	5784.9375	5784.9371	5784.9369	5784.9363
60	5784.9375	5784.9371	5784.9369	5784.9363
Max. Deviation (MHz)	0.0682	0.0688	0.0692	0.0700
Max. Deviation (ppm)	11.79	11.89	11.96	12.10
Result	Pass			

Mode: 40 MHz / Ant.1

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)			
(V)	5755 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
126.50	5754.9292	5754.9285	5754.9277	5754.9270
110.00	5754.9287	5754.9285	5754.9278	5754.9268
93.50	5754.9279	5754.9273	5754.9272	5754.9268
Max. Deviation (MHz)	0.0721	0.0727	0.0728	0.0732
Max. Deviation (ppm)	12.53	12.63	12.65	12.72
Result	Pass			

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)			
(°C)	5755 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
-40	5754.9243	5754.9235	5754.9233	5754.9225
-30	5754.9243	5754.9235	5754.9233	5754.9225
-20	5754.9256	5754.9250	5754.9249	5754.9243
-10	5754.9268	5754.9260	5754.9252	5754.9250
0	5754.9286	5754.9285	5754.9283	5754.9282
10	5754.9287	5754.9280	5754.9273	5754.9263
20	5754.9305	5754.9302	5754.9292	5754.9285
30	5754.9322	5754.9320	5754.9312	5754.9308
40	5754.9338	5754.9328	5754.9325	5754.9319
50	5754.9355	5754.9345	5754.9337	5754.9336
60	5754.9355	5754.9345	5754.9337	5754.9336
Max. Deviation (MHz)	0.0757	0.0765	0.0767	0.0775
Max. Deviation (ppm)	13.15	13.29	13.33	13.47
Result	Pass			

Mode: 80 MHz / Chain 1

Voltage vs. Frequency Stability

Voltage	Measurement Frequency (MHz)			
(V)	5775 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
126.50	5774.9311	5774.9308	5774.9298	5774.9291
110.00	5774.9305	5774.9301	5774.9300	5774.9296
93.50	5774.9300	5774.9299	5774.9297	5774.9296
Max. Deviation (MHz)	0.0700	0.0701	0.0703	0.0709
Max. Deviation (ppm)	12.12	12.14	12.17	12.28
Result	Pass			

Temperature vs. Frequency Stability

Temperature	Measurement Frequency (MHz)			
(°C)	5775 MHz			
	0 Minute	2 Minute	5 Minute	10 Minute
-40	5774.9254	5774.9246	5774.9245	5774.9243
-30	5774.9254	5774.9246	5774.9245	5774.9243
-20	5774.9259	5774.9249	5774.9247	5774.9239
-10	5774.9274	5774.9265	5774.9258	5774.9250
0	5774.9285	5774.9276	5774.9272	5774.9264
10	5774.9287	5774.9279	5774.9271	5774.9269
20	5774.9305	5774.9300	5774.9299	5774.9295
30	5774.9332	5774.9328	5774.9324	5774.9316
40	5774.9345	5774.9335	5774.9333	5774.9328
50	5774.9362	5774.9357	5774.9351	5774.9345
60	5774.9362	5774.9357	5774.9351	5774.9345
Max. Deviation (MHz)	0.0746	0.0754	0.0755	0.0761
Max. Deviation (ppm)	12.92	13.06	13.07	13.18
Result	Pass			