

RF TEST REPORT

Applicant	Smawave Technology Co. ,Ltd
FCC ID	2AU8HSRL620
Product	5G ODU_NA
Brand	Smawave
Model	SRL620
Report No.	R2408A1140-R3V2
Issue Date	November 22, 2024

Eurofins TA Technology (Shanghai) Co., Ltd. tested the above equipment in accordance with the requirements in **FCC CFR47 Part 2 (2023)/ FCC CFR47 Part 27C (2023)**. The test results show that the equipment tested is capable of demonstrating compliance with the requirements as documented in this report.

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Version	Revision Description	Issue Date
Rev.0	Initial issue of report.	November 21, 2024
Rev.1	Update description.	November 22, 2024
Rev.2	Update information.	November 22, 2024
Note: This revised report (Report No.: R2408A1140-R3V2) supersedes and replaces the previously issued report (Report No.: R2408A1140-R3V1). Please discard or destroy the previously issued report and dispose of it accordingly.		

Summary of Measurement Results

Number	Test Case	Clause in FCC rules	Verdict
1	RF Power Output and Effective Isotropic Radiated Power	/27.50(d)(4) /27.50(b)(4) /27.50(c)(3) /27.50(c)(10) /27.50(h)(1)(i) /27.50(a)(1)(i)(A) 27.50(k) (2) / 27.50(j) (2)	PASS
2	Radiated Spurious Emission	2.1053 /27.53(h) /27.53(g) /27.53(f) /27.53(c) /27.53(m) /27.53(a) (3) 27.53(n) (2) / 27.53(l) (2)	PASS
3	Occupied Bandwidth	Refer to the Module report (Report No.: 2303RSU050-U1 / 2303RSU050-U2 / 2303RSU050-U7 / 2303RSU050-U5 / 2303RSU050-U10)	
4	Band Edge Compliance		
5	Peak-to-Average Power Ratio		
6	Frequency Stability		
7	Spurious Emissions at Antenna Terminals		
Date of Testing: September 6, 2024 ~ October 14, 2024			
Date of Sample Received: August 19, 2024			
Note: PASS: The EUT complies with the essential requirements in the standard. FAIL: The EUT does not comply with the essential requirements in the standard. All indications of Pass/Fail in this report are opinions expressed by Eurofins TA Technology (Shanghai) Co., Ltd. based on interpretations and/or observations of test results. Measurement Uncertainties were not taken into account and are published for informational purposes only.			

Only Radiated Spurious Emission is tested for SRL620 in this report, and because of the change of antenna gain, Effective Radiated Power / Effective Isotropic Radiated Power also re evaluated.
Other test items refer to the Module report (Report No.: 2303RSU050-U1 / 2303RSU050-U2 / 2303RSU050-U7 / 2303RSU050-U5 / 2303RSU050-U10, FCC ID: XMR2023RG520NNA, Grant date: 05/07/2023).

1 Test Laboratory

1.1 Notes of the Test Report

This report shall not be reproduced in full or partial, without the written approval of **Eurofins TA Technology (Shanghai) Co., Ltd.** The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein. Measurement Uncertainties were not taken into account and are published for informational purposes only. This report is written to support regulatory compliance of the applicable standards stated above.

1.2. Test facility

FCC (Designation number: CN1179, Test Firm Registration Number: 446626)

Eurofins TA Technology (Shanghai) Co., Ltd. has been listed on the US Federal Communications Commission list of test facilities recognized to perform measurements.

A2LA (Certificate Number: 3857.01)

Eurofins TA Technology (Shanghai) Co., Ltd. has been listed by American Association for Laboratory Accreditation to perform measurement.

1.3 Testing Location

Company: Eurofins TA Technology (Shanghai) Co., Ltd.
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2 General Description of Equipment under Test

2.1 Applicant and Manufacturer Information

Applicant	Smawave Technology Co. ,Ltd
Applicant address	2/F, Building 8, 1001 North Qinzhou Road, Xuhui District, Shanghai, China
Manufacturer	Smawave Technology Co. ,Ltd
Manufacturer address	2/F, Building 8, 1001 North Qinzhou Road, Xuhui District, Shanghai, China

2.2 General information

EUT Description		
Model	SRL620	
Lab internal SN	R2408A1140/S01	
Hardware Version	V1.0	
Software Version	SQA2090_V1.1.4-NA	
Power Supply	AC adapter	
Antenna Type	Internal Antenna	
Antenna Gain	LTE Band 4/7/38/41/66 NR Band n7/n38/n41/n66	5.0 dBi
	LTE Band 12/13 NR Band n12/n13	2.5 dBi
	LTE Band 17/71 NR Band n71	2.0 dBi
	LTE Band 30 NR Band n30	6.0 dBi
	NR Band n77/n78	13.0 dBi
Test Mode(s)	LTE Band 4/7/12/13/17/30/38/41/66/71; CA_7C; CA_38C; CA_41C; CA_66B; CA_66C; NR Band n7/n12/n13/n38/n41/n66/n71/n77/n78;	
Test Modulation	(LTE) QPSK, 16QAM, 64QAM, 256QAM; (NR) CP-OFDM: QPSK, 16QAM, 64QAM, 256QAM; DFT-s OFDM: PI/2 BPSK, QPSK, 16QAM, 64QAM, 256QAM	
LTE Release	16	
Maximum E.I.R.P./ E.R.P.	LTE Band 4/66:	28.20 dBm
	LTE Band 7:	28.50 dBm
	LTE Band 12:	20.80 dBm/MHz
	LTE Band 13:	15.25 dBm/MHz
	LTE Band 17:	14.85 dBm/MHz

RF Test Report	LTE Band 30:		28.32 dBm/5MHz	
	LTE Band 38/41		28.71 dBm	
	LTE Band 38/41 HPUE:		31.41 dBm	
	LTE Band 71		22.30 dBm	
	NR Band n7		29.78 dBm	
	NR Band n12		20.87 dBm/MHz	
	NR Band n13		16.01 dBm/MHz	
	NR Band n30		28.62 dBm/5MHz	
	NR Band n38:		29.76 dBm	
	NR Band n38 HPUE:		31.37 dBm	
	NR Band n38 MIMO:		27.85 dBm	
	NR Band n38 MIMO HPUE:		31.38 dBm	
	NR Band n41:		30.32 dBm	
	NR Band n41 HPUE:		32.83 dBm	
	NR Band n41 MIMO:		34.70 dBm	
	NR Band n66		29.23 dBm	
	NR Band n71		23.45 dBm	
	NR Band n77/n78		27.29 dBm/MHz	
	NR Band n77/n78 HPUE		29.56 dBm/MHz	
	NR Band n77/n78 MIMO		29.95 dBm/MHz	
	CA_7C		28.79 dBm	
	CA_38C		29.51 dBm	
	CA_41C		29.46 dBm	
	CA_66B		28.65 dBm	
	CA_66C		28.46 dBm	
Rated Power Supply Voltage	52 V			
Operating Voltage	Minimum: 50.5 V Maximum: 53.5 V			
Operating Temperature	Lowest: -30°C Highest: +55°C			
Operating Frequency Range(s)	Mode	Tx (MHz)		Rx (MHz)
	LTE Band 4	1710 ~ 1755		2110 ~ 2155
	LTE Band 7	2500 ~ 2570		2620 ~ 2690
	LTE Band 12	699 ~ 716		729 ~ 746
	LTE Band 13	777 ~ 787		746 ~ 756
	LTE Band 17	704 ~ 716		734 ~ 746
	LTE Band 30	2305 ~ 2315		2350 ~ 2360
	LTE Band 38	2570 ~ 2620		2570 ~ 2620
	LTE Band 41	2496 ~ 2690		2496 ~ 2690
	LTE Band 66	1710 ~ 1780		2110 ~ 2180
	LTE Band 71	663 ~ 698		617 ~ 652
	NR Band n7	2500 ~ 2570		2620 ~ 2690

RF Test Report		Report No.: R2408A1140-R3V2	
	NR Band n12	699 ~ 716	729 ~ 746
	NR Band n13	777 ~ 787	746 ~ 756
	NR Band n30	2305 ~ 2315	2350 ~ 2360
	NR Band n38	2570 ~ 2620	2570 ~ 2620
	NR Band n41	2496 ~ 2690	2496 ~ 2690
	NR Band n66	1710 ~ 1780	2110 ~ 2180
	NR Band n71	663 ~ 698	617 ~ 652
	NR Band n77 Subset 1	3450 ~ 3550	3450 ~ 3550
	NR Band n77 Subset 2	3700 ~ 3980	3700 ~ 3980
	NR Band n78 Subset 1	3450 ~ 3550	3450 ~ 3550
	NR Band n78 Subset 2	3700 ~ 3800	3700 ~ 3800
EUT Accessory			
POE Adapter 1	Manufacturer: SHENZHEN TOPOW ELECTRONICS CO., LTD Model: TPT15S54A-PSE		
POE Adapter 2	Manufacturer: SHENZHEN TOPOW ELECTRONICS CO., LTD. Model: TPT26S52A-PSE		
Note: 1. The EUT is sent from the applicant to Eurofins TA and the information of the EUT is declared by the applicant. 2. Radio equipment in band 28 is only allowed to operate from 703 MHz to 716 MHz for Subset 1; 728 MHz to 746 MHz for Subset 2 for the transmitter. 758 MHz to 771 MHz for Subset 1; 783 MHz to 801 MHz for Subset 2 for the receiver. Radio equipment in band n77 is only allowed to operate from 3450 MHz to 3550 MHz for Subset 1; 3700 MHz to 3980 MHz for Subset 2 for the transmitter and receiver. Radio equipment in band n78 is only allowed to operate from 3450 MHz to 3550 MHz for Subset 1; 3700 MHz to 3800 MHz for Subset 2 for the transmitter and receiver. 3. There is more than one POE Adapter, each one should be applied throughout the compliance test respectively, and however, only the worst case (POE Adapter 1) will be recorded in this report.			

3 Applied Standards

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

Test standards:

FCC CFR47 Part 27C (2023)

FCC CFR47 Part 2 (2023)

Reference standard:

ANSI C63.26-2015

KDB 971168 D01 Power Meas License Digital Systems v03r01

4 Test Configuration

Radiated measurements are performed by rotating the EUT in three different orthogonal test planes. EUT stand-up position (Z axis), lie-down position (X, Y axis). Receiver antenna polarization (horizontal and vertical), the worst emission was found in position (LTE/CA: Y axis, horizontal polarization; NR: Y axis, vertical polarization) and the worst case was recorded.

5 Test Case

5.1 RF Power Output and Effective Isotropic Radiated Power

Ambient condition

Temperature	Relative humidity	Pressure
15°C ~ 35°C	20% ~ 80%	86 kPa ~ 106 kPa

Methods of Measurement

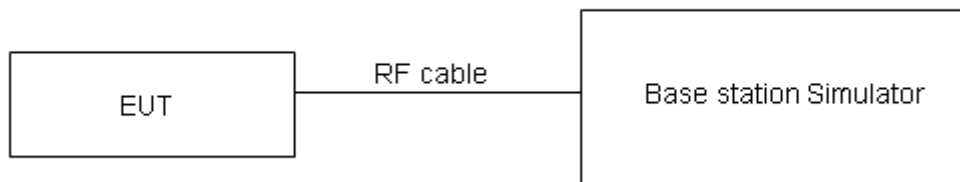
During the process of the testing, The EUT was connected to the Base Station Simulator with a known loss. The EUT is controlled by the Base Station Simulator test set to ensure max power transmission with proper modulation.

ERP can then be calculated as follows:

$EIRP \text{ (dBm)} = \text{Output Power (dBm)} + \text{Antenna Gain (dBi)}$

$EIRP \text{ (dBm)} = ERP \text{ (dBm)} + 2.15 \text{ (dB.)}$

Test Setup



Limits

Rule Part 27.50(b) (4) Fixed and base stations transmitting a signal in the 746-757 MHz and 776-787 MHz bands with an emission bandwidth greater than 1 MHz must not exceed an ERP of 1000 watts/MHz and an antenna height of 305 m HAAT, except that antenna heights greater than 305 m HAAT are permitted if power levels are reduced below 1000 watts/MHz ERP in accordance with Table 3 of this section.

Rule Part 27.50(c) (3) Fixed and base stations transmitting a signal with an emission bandwidth greater than 1 MHz must not exceed an ERP of 1000 watts/MHz and an antenna height of 305 m HAAT, except that antenna heights greater than 305 m HAAT are permitted if power levels are reduced below 1000 watts/MHz ERP in accordance with Table 3 of this section;

Rule Part 27.50(c) (10) Portable stations (hand-held devices) in the 600 MHz uplink band and the 698-746 MHz band, and fixed and mobile stations in the 600 MHz uplink band are limited to 3 watts

ERP.

Rule Part 27.50(d) (4) Fixed, mobile, and portable (hand-held) stations operating in the 1710-1755 MHz band and mobile and portable stations operating in the 1695-1710 MHz and 1755-1780 MHz bands are limited to 1 watt EIRP. Fixed stations operating in the 1710-1755 MHz band are limited to a maximum antenna height of 10 meters above ground. Mobile and portable stations operating in these bands must employ a means for limiting power to the minimum necessary for successful communications.

Rule Part 27.50(h) (1) (i) The maximum EIRP of a main, booster or base station shall not exceed $33 \text{ dBW} + 10\log(X/Y) \text{ dBW}$, where X is the actual channel width in MHz and Y is either 6 MHz if prior to transition or the station is in the MBS following transition or 5.5 MHz if the station is in the LBS and UBS following transition, except as provided in paragraph (h)(1)(ii) of this section.

Rule Part 27.50(a) (1) (i) For base and fixed stations transmitting in the 2305-2315 MHz band or the 2350-2360 MHz band:

(A) The average equivalent isotropically radiated power (EIRP) must not exceed 2,000 watts within any 5 megahertz of authorized bandwidth and must not exceed 400 watts within any 1 megahertz of authorized bandwidth.

Rule Part 27.50(k) (2) The power of each fixed or base station transmitting in the 3450-3550 MHz band and situated in any geographic location other than that described in paragraph (k)(1) of this section is limited to an EIRP of 1640 Watts/MHz. This limit applies to the aggregate power of all antenna elements in any given sector of a base station.

Rule Part 27.50(j) (2) The power of each fixed or base station transmitting in the 3700-3980 MHz band and situated in any geographic location other than that described in paragraph (j)(1) of this section is limited to an EIRP of 1640 Watts/MHz. This limit applies to the aggregate power of all antenna elements in any given sector of a base station..

Measurement Uncertainty

The assessed measurement uncertainty to ensure 95% confidence level for the normal distribution is with the coverage factor $k = 2$, $U=0.4 \text{ dB}$ for RF power output, $k = 2$, $U= 1.19 \text{ dB}$ for ERP/EIRP.

Test Results

Refer to the section 6.1 of this report for test data.

5.2 Radiated Spurious Emission

Ambient condition

Temperature	Relative humidity	Pressure
15°C ~ 35°C	20% ~ 80%	86 kPa ~ 106 kPa

Method of Measurement

1. The testing follows FCC KDB 971168 D01 v03r01 Section 5.8 and ANSI C63.26-2015.
2. Below 1GHz: The EUT is placed on a turntable 0.8 meters above the ground in the chamber, 3 meter away from the antenna. The maximal emission value is acquired by adjusting the antenna height, polarisation and turntable azimuth. Normally, the height range of antenna is 1 m to 4 m, the azimuth range of turntable is 0° to 360°, and the receive antenna has two polarizations Vertical (V) and Horizontal (H). Above 1GHz: (Note: the FCC's permission to use 1.5m as an alternative per TCBC Conf call of Dec. 2, 2014.) The EUT is placed on a turntable 1.5 meters above the ground in the chamber, 3 meter away from the antenna. The maximal emission value is acquired by adjusting the antenna height, polarisation and turntable azimuth. Normally, the height range of antenna is 1 m to 4 m, the azimuth range of turntable is 0° to 360°, and the receive antenna has two polarizations Vertical (V) and Horizontal (H).
3. A loop antenna, A log-periodic antenna or horn antenna shall be substituted in place of the EUT. The log-periodic antenna will be driven by a signal generator and the level will be adjusted till the same power value on the spectrum analyzer or receiver. The level of the spurious emissions can be calculated through the level of the signal generator, cable loss, the gain of the substitution antenna and the reading of the spectrum analyzer or receiver.
4. The EUT is then put into continuously transmitting mode at its maximum power level during the test. Set Test Receiver or Spectrum RBW=100kHz, VBW=300kHz for 30MHz to 1GHz and RBW=1MHz, VBW=3MHz for above 1GHz, and the maximum value of the receiver should be recorded as (Pr).
5. The EUT shall be replaced by a substitution antenna. In the chamber, an substitution antenna for the frequency band of interest is placed at the reference point of the chamber. An RF Signal source for the frequency band of interest is connected to the substitution antenna with a cable that has been constructed to not interfere with the radiation pattern of the antenna. A power (PMea) is applied to the input of the substitution antenna, and adjust the level of the signal generator output until the value of the receiver reach the previously recorded (Pr). The power of signal source (PMea) is recorded. The test should be performed by rotating the test item and adjusting the receiving antenna polarization.
6. A amplifier should be connected to the Signal Source output port. And the cable should be connect between the Amplifier and the Substitution Antenna. The cable loss (Pcl) ,the Substitution Antenna Gain (Ga) and the Amplifier Gain (PAG) should be recorded after test.
7. The measurement results are obtained as described below:

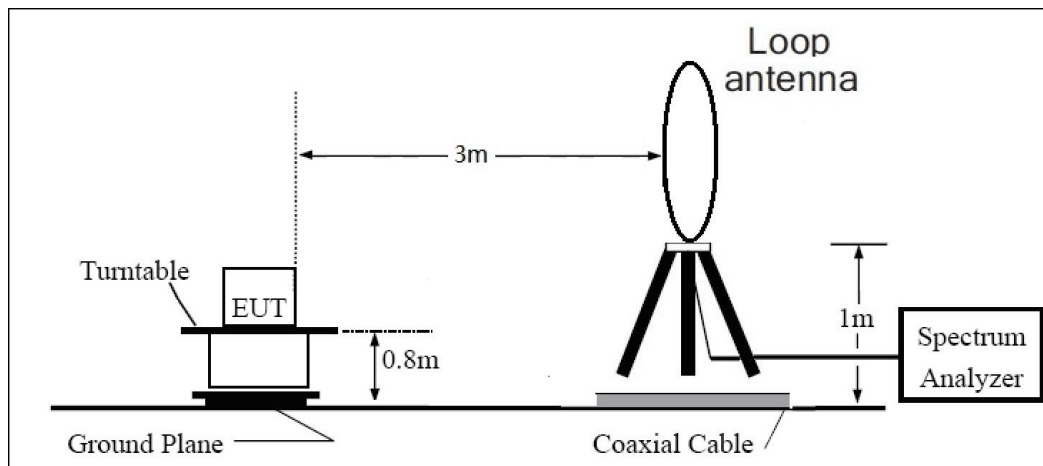
$$\text{Power(EIRP)} = \text{PMea} - \text{PAG} - \text{Pcl} + \text{Ga}$$
The measurement results are amend as described below:

$$\text{Power(EIRP)} = \text{PMea} - \text{Pcl} + \text{Ga}$$
8. This value is EIRP since the measurement is calibrated using an antenna of known gain (2.15 dB) and known input power. ERP can be calculated from EIRP by subtracting the gain of the dipole, $\text{ERP} = \text{EIRP} - 2.15\text{dB}$.

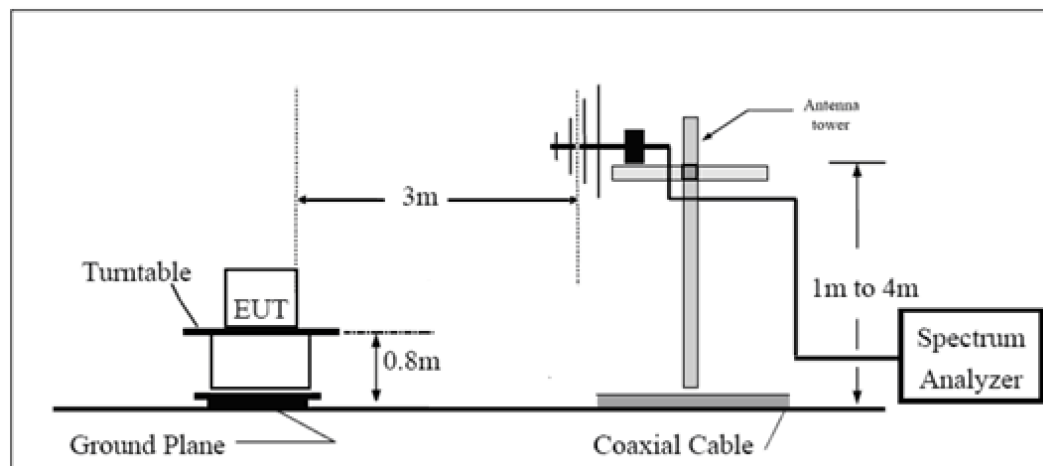
The modulation mode and RB allocation refer to section 5.1, using the maximum output power configuration.

Test setup

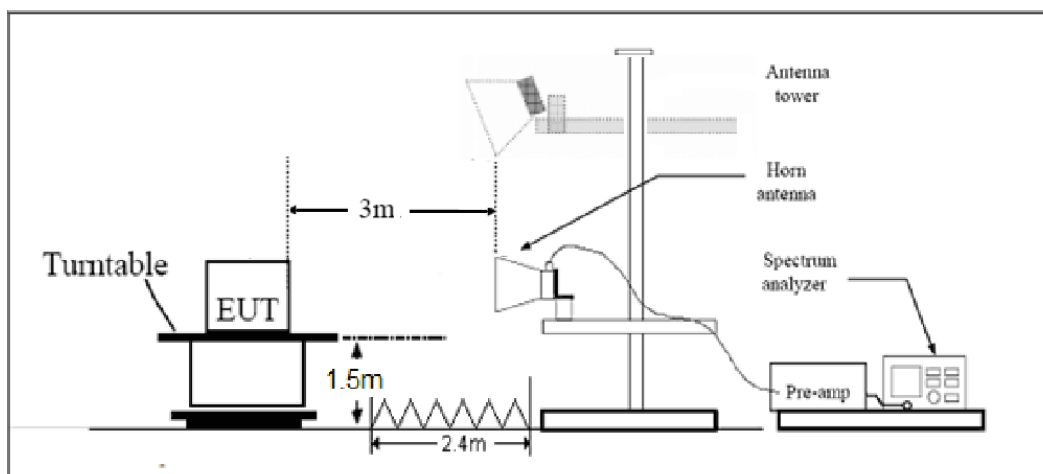
9KHz~ 30MHz



30MHz~ 1GHz



Above 1GHz



Note: Area side:2.4mX3.6m

Limits

Rule Part 27.53(h) specifies that “for operations in the 1695-1710 MHz, 1710-1755 MHz, 1755-1780 MHz, 1915-1920 MHz, 1995-2000 MHz, 2000-2020 MHz, 2110-2155 MHz, 2155-2180 MHz, and 2180-2200 bands, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log_{10} (P)$ dB.”

Rule Part 27.53 (g) For operations in the 600 MHz band and the 698-746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, by at least $43 + 10 \log (P)$ dB. Compliance with this provision is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kilohertz or greater. However, in the 100 kilohertz bands immediately outside and adjacent to a licensee's frequency block, a resolution bandwidth of at least 30 kHz may be employed.

Rule Part 27.53(m) $55 + 10 \log (P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth as defined in paragraph (m)(4) of this section.

Rule Part 27.53(f) For operations in the 746-758 MHz, 775-788 MHz, and 805-806 MHz bands, emissions in the band 1559-1610 MHz shall be limited to -70 dBW/MHz equivalent isotropically radiated power (EIRP) for wideband signals, and -80 dBW EIRP for discrete emissions of less than 700 Hz bandwidth. For the purpose of equipment authorization, a transmitter shall be tested with an antenna that is representative of the type that will be used with the equipment in normal operation.

Part 27.53 (c) For operations in the 746-758 MHz band and the 776-788 MHz band, the power of any emission outside the licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, in accordance with the following:

- (1) On any frequency outside the 746-758 MHz band, the power of any emission shall be attenuated outside the band below the transmitter power (P) by at least $43 + 10 \log (P)$ dB;
- (2) On any frequency outside the 776-788 MHz band, the power of any emission shall be attenuated outside the band below the transmitter power (P) by at least $43 + 10 \log (P)$ dB;
- (3) On all frequencies between 763-775 MHz and 793-805 MHz, by a factor not less than $76 + 10 \log (P)$ dB in a 6.25 kHz band segment, for base and fixed stations;
- (4) On all frequencies between 763-775 MHz and 793-805 MHz, by a factor not less than $65 + 10 \log (P)$ dB in a 6.25 kHz band segment, for mobile and portable stations;
- (5) Compliance with the provisions of paragraphs (c)(1) and (c)(2) of this section is based on the use of measurement instrumentation employing a resolution bandwidth of 100 kHz or greater. However, in the 100 kHz bands immediately outside and adjacent to the frequency block, a resolution bandwidth of at least 30 kHz may be employed;

Rule Part 27.53(a) (4) specifies that “(i) By a factor of not less than: $43 + 10 \log (P)$ dB on all frequencies between 2305 and 2320 MHz and on all frequencies between 2345 and 2360 MHz that are outside the licensed band(s) of operation, not less than $55 + 10 \log (P)$ dB on all frequencies between 2320 and 2324 MHz and on all frequencies between 2341 and 2345 MHz, not less than $61 + 10 \log (P)$ dB on all frequencies between 2324 and 2328 MHz and on all frequencies between 2337 and 2341 MHz, and not less than $67 + 10 \log (P)$ dB on all frequencies between 2328 and 2337 MHz; (ii) By a factor of not less than $43 + 10 \log (P)$ dB on all frequencies between 2300 and 2305 MHz, $55 + 10 \log (P)$ dB on all frequencies between 2296 and 2300 MHz, $61 + 10 \log (P)$ dB on all frequencies

between 2292 and 2296 MHz, $67 + 10 \log (P)$ dB on all frequencies between 2288 and 2292 MHz, and $70 + 10 \log (P)$ dB below 2288 MHz;

(iii) By a factor of not less than $43 + 10 \log (P)$ dB on all frequencies between 2360 and 2365 MHz, and not less than $70 + 10 \log (P)$ dB above 2365 MHz.”

Rule Part 27.53(n) (2) For mobile operations in the 3450-3550 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz.

Compliance with this paragraph (n)(2) is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 megahertz bands immediately outside and adjacent to the licensee's frequency block, a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed, but limited to a maximum of 200 kHz. In the bands between 1 and 5 MHz removed from the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be 500 kHz. The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.

Rule Part 27.53(l) (2) For mobile operations in the 3700-3980 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz. Compliance with this paragraph (l)(2) is based on the use of measurement instrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 megahertz bands immediately outside and adjacent to the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be either one percent of the emission bandwidth of the fundamental emission of the transmitter or 350 kHz. In the bands between 1 and 5 MHz removed from the licensee's frequency block, the minimum resolution bandwidth for the measurement shall be 500 kHz. The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26 dB below the transmitter power.

Part 27.53 (h)/(g) Limit		-13 dBm
Part 27.53(a) Limit	Limit out of the band 2288-2360 MHz	-40 dBm
	2288-2292 MHz	-37 dBm
	2292-2296 MHz	-31 dBm
	2296-2300 MHz	-25 dBm
	2300-2305 MHz	-13 dBm
	2305-2315 MHz	NA
	2315-2320 MHz	-13 dBm
	2320-2324 MHz	-25 dBm
	2324-2328 MHz	-31 dBm
	2328-2337 MHz	-37 dBm
	2337--2341 MHz	-31 dBm
	2341-2345 MHz	-25 dBm
	2345-2350 MHz	-13 dBm
	2350-2360 MHz	NA
Part 27.53(f) Limit	Limit out of the band 1559-1610 MHz	-13 dBm

	Limit in the band 1559-1610 MHz	-40 dBm
Part 27.53(m) Limit		-25 dBm
Part 27.53(n) (2)/ Part 27.53(l) (2) Limit		-13 dBm

Measurement Uncertainty

The assessed measurement uncertainty to ensure 95% confidence level for the normal distribution is with the coverage factor $k = \pm 1.96$, $U = \pm 3.55$ dB.

Test Results

Refer to the section 6.2 of this report for test data.

6 Test Results

6.1 RF Power Output and Effective Isotropic Radiated Power

LTE Band 4/66					
Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)
QPSK					
1710.70	1.4	1	0	23.08	28.08
1745.00				22.99	27.99
1779.30				22.24	27.24
1710.70	1.4	1	2	22.99	27.99
1745.00				23.12	28.12
1779.30				22.16	27.16
1710.70	1.4	1	6	23.00	28.00
1745.00				23.13	28.13
1779.30				22.16	27.16
1710.70	1.4	6	0	22.58	27.58
1745.00				22.65	27.65
1779.30				21.18	26.18
1711.50	3	1	0	22.93	27.93
1745.00				22.99	27.99
1778.50				22.39	27.39
1711.50	3	1	7	22.98	27.98
1745.00				23.19	28.19
1778.50				22.28	27.28
1711.50	3	1	14	22.16	27.16
1745.00				22.92	27.92
1778.50				23.07	28.07
1711.50	3	15	0	21.18	26.18
1745.00				22.59	27.59
1778.50				22.61	27.61
1712.50	5	1	0	22.39	27.39
1745.00				22.91	27.91
1777.50				23.14	28.14
1712.50	5	1	12	22.28	27.28
1745.00				23.06	28.06
1777.50				23.20	28.20
1712.50	5	1	24	22.16	27.16
1745.00				23.03	28.03

RF Test Report				Report No.: RZ-06A11	
1777.50				23.19	28.19
1712.50	5	25	0	21.29	26.29
1745.00				22.61	27.61
1777.50				22.62	27.62
1715.00	10	1	0	22.57	27.57
1745.00				22.99	27.99
1775.00				23.06	28.06
1715.00	10	1	24	22.39	27.39
1745.00				23.04	28.04
1775.00				23.18	28.18
1715.00	10	1	49	22.27	27.27
1745.00				22.92	27.92
1775.00				23.15	28.15
1715.00	10	50	0	21.39	26.39
1745.00				22.58	27.58
1775.00				22.61	27.61
1717.50	15	1	0	22.87	27.87
1745.00				23.06	28.06
1772.50				22.93	27.93
1717.50	15	1	37	22.92	27.92
1745.00				23.08	28.08
1772.50				22.42	27.42
1717.50	15	1	74	22.87	27.87
1745.00				23.04	28.04
1772.50				22.03	27.03
1717.50	15	75	0	22.50	27.50
1745.00				22.53	27.53
1772.50				21.50	26.50
1720.00	20	1	0	22.84	27.84
1745.00				22.86	27.86
1770.00				22.95	27.95
1720.00	20	1	49	22.97	27.97
1745.00				23.08	28.08
1770.00				22.43	27.43
1720.00	20	1	99	22.91	27.91
1745.00				23.11	28.11
1770.00				22.12	27.12
1720.00	20	100	0	22.46	27.46
1745.00				22.63	27.63
1770.00				22.36	27.36
16QAM					
1710.70	1.4	1	0	22.54	27.54
1745.00				22.56	27.56

1779.30				21.35	26.35
1710.70	1.4	1	2	22.69	27.69
1745.00				22.68	27.68
1779.30				21.29	26.29
1710.70	1.4	1	6	22.60	27.60
1745.00				22.75	27.75
1779.30				21.23	26.23
1710.70	1.4	6	0	21.45	26.45
1745.00				21.65	26.65
1779.30				20.26	25.26
1711.50	3	1	0	21.35	26.35
1745.00				22.55	27.55
1778.50				22.80	27.80
1711.50	3	1	7	21.29	26.29
1745.00				22.69	27.69
1778.50				23.05	28.05
1711.50	3	1	14	21.23	26.23
1745.00				22.47	27.47
1778.50				22.67	27.67
1711.50	3	15	0	20.26	25.26
1745.00				21.62	26.62
1778.50				21.63	26.63
1712.50	5	1	0	21.56	26.56
1745.00				22.83	27.83
1777.50				22.80	27.80
1712.50	5	1	12	21.48	26.48
1745.00				22.87	27.87
1777.50				22.98	27.98
1712.50	5	1	24	21.45	26.45
1745.00				22.67	27.67
1777.50				22.78	27.78
1712.50	5	25	0	20.31	25.31
1745.00				21.63	26.63
1777.50				21.66	26.66
1715.00	10	1	0	21.58	26.58
1745.00				22.69	27.69
1775.00				22.85	27.85
1715.00	10	1	24	21.61	26.61
1745.00				22.60	27.60
1775.00				22.78	27.78
1715.00	10	1	49	21.50	26.50
1745.00				22.79	27.79
1775.00				22.69	27.69

RF Test Report				Report No.: R2406A11	
1715.00	10	50	0	20.41	25.41
1745.00				21.58	26.58
1775.00				21.61	26.61
1717.50	15	1	0	22.46	27.46
1745.00				22.60	27.60
1772.50				22.67	27.67
1717.50	15	1	37	22.89	27.89
1745.00				22.70	27.70
1772.50				21.64	26.64
1717.50	15	1	74	22.59	27.59
1745.00				22.78	27.78
1772.50				21.07	26.07
1717.50	15	75	0	21.52	26.52
1745.00				21.54	26.54
1772.50				20.50	25.50
1720.00	20	1	0	22.50	27.50
1745.00				22.54	27.54
1770.00				22.48	27.48
1720.00	20	1	49	22.56	27.56
1745.00				23.01	28.01
1770.00				21.57	26.57
1720.00	20	1	99	22.68	27.68
1745.00				22.84	27.84
1770.00				21.39	26.39
1720.00	20	100	0	21.47	26.47
1745.00				21.54	26.54
1770.00				20.86	25.86
64QAM					
1710.70	1.4	1	0	21.48	26.48
1745.00				21.58	26.58
1779.30				20.52	25.52
1710.70	1.4	1	2	21.41	26.41
1745.00				21.74	26.74
1779.30				20.23	25.23
1710.70	1.4	1	6	21.52	26.52
1745.00				21.67	26.67
1779.30				20.27	25.27
1710.70	1.4	6	0	20.50	25.50
1745.00				20.61	25.61
1779.30				19.07	24.07
1711.50	3	1	0	21.50	26.50
1745.00				21.67	26.67
1778.50				20.59	25.59

1711.50	3	1	7	21.65	26.65
1745.00				21.50	26.50
1778.50				20.42	25.42
1711.50	3	1	14	21.33	26.33
1745.00				21.65	26.65
1778.50				20.23	25.23
1711.50	3	15	0	20.47	25.47
1745.00				20.60	25.60
1778.50				19.24	24.24
1712.50	5	1	0	21.58	26.58
1745.00				21.55	26.55
1777.50				20.82	25.82
1712.50	5	1	12	21.50	26.50
1745.00				21.76	26.76
1777.50				20.56	25.56
1712.50	5	1	24	21.63	26.63
1745.00				21.80	26.80
1777.50				20.58	25.58
1712.50	5	25	0	20.55	25.55
1745.00				20.47	25.47
1777.50				19.28	24.28
1715.00	10	1	0	21.47	26.47
1745.00				21.53	26.53
1775.00				20.78	25.78
1715.00	10	1	24	21.72	26.72
1745.00				21.60	26.60
1775.00				20.70	25.70
1715.00	10	1	49	21.71	26.71
1745.00				21.69	26.69
1775.00				20.53	25.53
1715.00	10	50	0	20.48	25.48
1745.00				20.55	25.55
1775.00				19.49	24.49
1717.50	15	1	0	21.39	26.39
1745.00				21.54	26.54
1772.50				21.19	26.19
1717.50	15	1	37	21.64	26.64
1745.00				21.72	26.72
1772.50				20.38	25.38
1717.50	15	1	74	21.56	26.56
1745.00				21.76	26.76
1772.50				20.03	25.03
1717.50	15	75	0	20.30	25.30

1745.00				20.37	25.37
1772.50				19.41	24.41
1720.00				21.32	26.32
1745.00	20	1	0	21.44	26.44
1770.00				21.52	26.52
1720.00				21.56	26.56
1745.00	20	1	49	21.54	26.54
1770.00				20.45	25.45
1720.00				21.44	26.44
1745.00	20	1	99	21.67	26.67
1770.00				20.30	25.30
1720.00				20.36	25.36
1745.00	20	100	0	20.54	25.54
1770.00				20.27	25.27
256QAM					
1710.70				18.69	23.69
1745.00	1.4	1	0	18.75	23.75
1779.30				18.35	23.35
1710.70				18.63	23.63
1745.00	1.4	1	2	18.83	23.83
1779.30				18.28	23.28
1710.70				18.47	23.47
1745.00	1.4	1	6	18.65	23.65
1779.30				18.15	23.15
1710.70				18.48	23.48
1745.00	1.4	6	0	18.51	23.51
1779.30				18.17	23.17
1711.50				18.48	23.48
1745.00	3	1	0	18.84	23.84
1778.50				18.47	23.47
1711.50				18.78	23.78
1745.00	3	1	7	18.71	23.71
1778.50				18.45	23.45
1711.50				18.51	23.51
1745.00	3	1	14	18.51	23.51
1778.50				18.17	23.17
1711.50				18.48	23.48
1745.00	3	15	0	18.57	23.57
1778.50				18.27	23.27
1712.50				18.58	23.58
1745.00	5	1	0	18.86	23.86
1777.50				18.68	23.68
1712.50	5	1	12	18.61	23.61

1745.00				18.54	23.54
1777.50				18.52	23.52
1712.50				18.65	23.65
1745.00	5	1	24	18.63	23.63
1777.50				18.50	23.50
1712.50				18.49	23.49
1745.00	5	25	0	18.56	23.56
1777.50				18.55	23.55
1715.00				18.60	23.60
1745.00	10	1	0	18.61	23.61
1775.00				18.77	23.77
1715.00				18.79	23.79
1745.00	10	1	24	18.64	23.64
1775.00				18.70	23.70
1715.00				18.62	23.62
1745.00	10	1	49	18.76	23.76
1775.00				18.43	23.43
1715.00				18.44	23.44
1745.00	10	50	0	18.52	23.52
1775.00				18.63	23.63
1717.50				18.49	23.49
1745.00	15	1	0	18.50	23.50
1772.50				18.56	23.56
1717.50				18.52	23.52
1745.00	15	1	37	18.69	23.69
1772.50				18.56	23.56
1717.50				18.73	23.73
1745.00	15	1	74	18.75	23.75
1772.50				18.90	23.90
1717.50				18.40	23.40
1745.00	15	75	0	18.41	23.41
1772.50				18.50	23.50
1720.00				18.57	23.57
1745.00	20	1	0	18.59	23.59
1770.00				18.80	23.80
1720.00				18.57	23.57
1745.00	20	1	49	18.74	23.74
1770.00				18.54	23.54
1720.00				18.64	23.64
1745.00	20	1	99	18.67	23.67
1770.00				18.58	23.58
1720.00				18.47	23.47
1745.00	20	100	0	18.32	23.32

1770.00				18.52	23.52
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LTE Band 7					
Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)
QPSK					
2502.50	5	1	0	23.01	28.01
2535.00				23.21	28.21
2567.50				23.43	28.43
2502.50	5	1	12	23.09	28.09
2535.00				23.25	28.25
2567.50				23.46	28.46
2502.50	5	1	24	23.04	28.04
2535.00				23.20	28.20
2567.50				23.24	28.24
2502.50	5	25	0	22.63	27.63
2535.00				22.77	27.77
2567.50				22.99	27.99
2505.00	10	1	0	22.38	27.38
2535.00				23.31	28.31
2565.00				23.40	28.40
2505.00	10	1	24	22.68	27.68
2535.00				23.27	28.27
2565.00				23.50	28.50
2505.00	10	1	49	23.24	28.24
2535.00				23.12	28.12
2565.00				23.23	28.23
2505.00	10	50	0	22.99	27.99
2535.00				22.24	27.24
2565.00				22.82	27.82
2507.50	15	1	0	23.40	28.40
2535.00				22.54	27.54
2562.50				23.30	28.30
2507.50	15	1	37	23.50	28.50
2535.00				23.01	28.01
2562.50				23.15	28.15
2507.50	15	1	74	23.28	28.28
2535.00				23.01	28.01
2562.50				23.14	28.14
2507.50	15	75	0	22.95	27.95
2535.00				22.65	27.65
2562.50				22.76	27.76
2510.00	20	1	0	23.14	28.14

2535.00				22.56	27.56
2560.00				23.12	28.12
2510.00				23.24	28.24
2535.00	20	1	49	23.01	28.01
2560.00				23.16	28.16
2510.00				23.20	28.20
2535.00	20	1	99	23.05	28.05
2560.00				23.46	28.46
2510.00				22.89	27.89
2535.00	20	100	0	22.70	27.70
2560.00				22.63	27.63
16QAM					
2502.50				22.56	27.56
2535.00	5	1	0	23.05	28.05
2567.50				23.32	28.32
2502.50				22.41	27.41
2535.00	5	1	12	22.95	27.95
2567.50				23.38	28.38
2502.50				22.60	27.60
2535.00	5	1	24	23.01	28.01
2567.50				22.82	27.82
2502.50				21.54	26.54
2535.00	5	25	0	21.81	26.81
2567.50				21.99	26.99
2505.00				23.32	28.32
2535.00	10	1	0	22.00	27.00
2565.00				22.98	27.98
2505.00				23.38	28.38
2535.00	10	1	24	21.74	26.74
2565.00				23.01	28.01
2505.00				22.82	27.82
2535.00	10	1	49	22.87	27.87
2565.00				23.04	28.04
2505.00				21.99	26.99
2535.00	10	50	0	21.46	26.46
2565.00				21.85	26.85
2507.50				23.09	28.09
2535.00	15	1	0	21.72	26.72
2562.50				22.81	27.81
2507.50				23.31	28.31
2535.00	15	1	37	22.90	27.90
2562.50				22.77	27.77
2507.50	15	1	74	22.66	27.66

2535.00				22.72	27.72
2562.50				23.04	28.04
2507.50				22.01	27.01
2535.00	15	75	0	21.66	26.66
2562.50				21.76	26.76
2510.00				22.86	27.86
2535.00	20	1	0	21.87	26.87
2560.00				22.90	27.90
2510.00				23.13	28.13
2535.00	20	1	49	22.76	27.76
2560.00				23.08	28.08
2510.00				22.67	27.67
2535.00	20	1	99	22.68	27.68
2560.00				22.85	27.85
2510.00				21.87	26.87
2535.00	20	100	0	21.70	26.70
2560.00				21.75	26.75
64QAM					
2502.50				21.42	26.42
2535.00	5	1	0	21.93	26.93
2567.50				21.95	26.95
2502.50				21.47	26.47
2535.00	5	1	12	21.91	26.91
2567.50				22.10	27.10
2502.50				21.72	26.72
2535.00	5	1	24	21.93	26.93
2567.50				22.03	27.03
2502.50				20.58	25.58
2535.00	5	25	0	20.67	25.67
2567.50				20.93	25.93
2505.00				21.78	26.78
2535.00	10	1	0	21.93	26.93
2565.00				21.97	26.97
2505.00				21.39	26.39
2535.00	10	1	24	22.04	27.04
2565.00				22.12	27.12
2505.00				21.82	26.82
2535.00	10	1	49	22.01	27.01
2565.00				22.25	27.25
2505.00				20.79	25.79
2535.00	10	50	0	20.73	25.73
2565.00				20.85	25.85
2507.50	15	1	0	21.03	26.03

2535.00				21.76	26.76
2562.50				21.79	26.79
2507.50				21.94	26.94
2535.00	15	1	37	21.93	26.93
2562.50				21.91	26.91
2507.50				21.66	26.66
2535.00	15	1	74	21.59	26.59
2562.50				21.73	26.73
2507.50				20.54	25.54
2535.00	15	75	0	20.62	25.62
2562.50				20.73	25.73
2510.00				21.18	26.18
2535.00	20	1	0	21.81	26.81
2560.00				21.61	26.61
2510.00				21.46	26.46
2535.00	20	1	49	21.83	26.83
2560.00				21.91	26.91
2510.00				21.70	26.70
2535.00	20	1	99	21.69	26.69
2560.00				21.96	26.96
2510.00				20.63	25.63
2535.00	20	100	0	20.75	25.75
2560.00				20.86	25.86
256QAM					
2502.50				18.75	23.75
2535.00	5	1	0	18.54	23.54
2567.50				19.09	24.09
2502.50				18.69	23.69
2535.00	5	1	12	18.87	23.87
2567.50				19.13	24.13
2502.50				18.63	23.63
2535.00	5	1	24	18.98	23.98
2567.50				19.07	24.07
2502.50				18.71	23.71
2535.00	5	25	0	18.76	23.76
2567.50				19.00	24.00
2505.00				18.69	23.69
2535.00	10	1	0	18.93	23.93
2565.00				19.12	24.12
2505.00				18.90	23.90
2535.00	10	1	24	19.11	24.11
2565.00				19.30	24.30
2505.00	10	1	49	18.57	23.57

2535.00				19.08	24.08
2565.00				19.26	24.26
2505.00				18.66	23.66
2535.00	10	50	0	18.83	23.83
2565.00				18.99	23.99
2507.50				18.72	23.72
2535.00	15	1	0	18.93	23.93
2562.50				19.01	24.01
2507.50				18.91	23.91
2535.00	15	1	37	18.17	23.17
2562.50				18.80	23.80
2507.50				18.70	23.70
2535.00	15	1	74	18.72	23.72
2562.50				18.77	23.77
2507.50				18.57	23.57
2535.00	15	75	0	18.71	23.71
2562.50				18.74	23.74
2510.00				18.59	23.59
2535.00	20	1	0	18.50	23.50
2560.00				18.84	23.84
2510.00				18.78	23.78
2535.00	20	1	49	18.87	23.87
2560.00				18.66	23.66
2510.00				18.89	23.89
2535.00	20	1	99	18.79	23.79
2560.00				18.99	23.99
2510.00				18.63	23.63
2535.00	20	100	0	18.62	23.62
2560.00				18.87	23.87

LTE 12						
Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	ERP (dBm/MHz)	ERP (W/MHz)
QPSK						
699.7	1	6	0	21.86	20.75	0.12
707.5	1	6	0	21.79	20.68	0.12
715.3	1	6	0	21.91	20.80	0.12
700.5	3	15	0	21.91	17.49	0.06
707.5	3	15	0	21.84	17.42	0.06
714.5	3	15	0	21.78	17.36	0.05
701.5	5	25	0	21.81	15.17	0.03
707.5	5	25	0	21.85	15.21	0.03

713.5	5	25	0	21.77	15.13	0.03
704.0	10	50	0	21.90	12.25	0.02
707.5	10	50	0	21.93	12.28	0.02
711.0	10	50	0	21.87	12.22	0.02
16QAM						
699.7	1.4	6	0	20.93	19.82	0.10
707.5	1.4	6	0	20.86	19.75	0.09
715.3	1.4	6	0	20.92	19.81	0.10
700.5	3	15	0	20.92	16.50	0.04
707.5	3	15	0	20.84	16.42	0.04
714.5	3	15	0	20.78	16.36	0.04
701.5	5	25	0	20.82	14.18	0.03
707.5	5	25	0	20.85	14.21	0.03
713.5	5	25	0	20.81	14.17	0.03
704.0	10	50	0	20.87	11.22	0.01
707.5	10	50	0	20.88	11.23	0.01
711.0	10	50	0	20.91	11.26	0.01
64QAM						
699.7	1.4	6	0	20.00	18.89	0.08
707.5	1.4	6	0	20.05	18.94	0.08
715.3	1.4	6	0	19.97	18.86	0.08
700.5	3	15	0	19.94	15.52	0.04
707.5	3	15	0	20.03	15.61	0.04
714.5	3	15	0	20.02	15.60	0.04
701.5	5	25	0	20.04	13.40	0.02
707.5	5	25	0	19.98	13.34	0.02
713.5	5	25	0	20.14	13.50	0.02
704.0	10	50	0	20.07	10.42	0.01
707.5	10	50	0	20.06	10.41	0.01
711.0	10	50	0	20.19	10.54	0.01
256QAM						
699.7	1.4	6	0	17.87	16.76	0.05
707.5	1.4	6	0	17.94	16.83	0.05
715.3	1.4	6	0	18.06	16.95	0.05
700.5	3	15	0	17.92	13.50	0.02
707.5	3	15	0	18.01	13.59	0.02
714.5	3	15	0	17.93	13.51	0.02
701.5	5	25	0	18.01	11.37	0.01
707.5	5	25	0	18.02	11.38	0.01
713.5	5	25	0	18.02	11.38	0.01
704.0	10	50	0	18.16	8.51	0.01
707.5	10	50	0	17.94	8.29	0.01
711.0	10	50	0	18.06	8.41	0.01

LTE 13						
Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm/MHz)	EIRP (W/MHz)
QPSK						
779.5	5	25	0	21.89	15.25	0.03
782.0	5	25	0	21.68	15.04	0.03
784.5	5	25	0	21.86	15.22	0.03
782.0	10	50	0	21.79	12.14	0.02
16QAM						
779.5	5	25	0	20.84	14.20	0.03
782.0	5	25	0	20.77	14.13	0.03
784.5	5	25	0	20.75	14.11	0.03
782.0	10	50	0	20.85	11.20	0.01
64QAM						
779.5	5	25	0	19.90	13.26	0.02
782.0	5	25	0	19.90	13.26	0.02
784.5	5	25	0	19.93	13.29	0.02
782.0	10	50	0	20.03	10.38	0.01
256QAM						
779.5	5	25	0	17.95	11.31	0.01
782.0	5	25	0	17.97	11.33	0.01
784.5	5	25	0	17.97	11.33	0.01
782.0	10	50	0	18.09	8.44	0.01

LTE 17						
Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	ERP (dBm/MHz)	ERP (W/MHz)
QPSK						
706.5	5	25	0	21.99	14.85	0.03
710.0	5	25	0	21.89	14.75	0.03
713.5	5	25	0	21.84	14.70	0.03
709.0	10	50	0	21.89	11.74	0.01
710.0	10	50	0	21.92	11.77	0.02
711.0	10	50	0	21.91	11.76	0.01
16QAM						
706.5	5	25	0	20.94	13.80	0.02
710.0	5	25	0	20.99	13.85	0.02
713.5	5	25	0	20.88	13.74	0.02
709.0	10	50	0	21.01	10.86	0.01
710.0	10	50	0	20.93	10.78	0.01
711.0	10	50	0	20.79	10.64	0.01
64QAM						
706.5	5	25	0	20.13	12.99	0.02
710.0	5	25	0	20.08	12.94	0.02
713.5	5	25	0	20.08	12.94	0.02
709.0	10	50	0	20.19	10.04	0.01
710.0	10	50	0	20.03	9.88	0.01
711.0	10	50	0	20.05	9.90	0.01
256QAM						
706.5	5	25	0	18.22	11.08	0.01
710.0	5	25	0	18.12	10.98	0.01
713.5	5	25	0	18.05	10.91	0.01
709.0	10	50	0	18.24	8.09	0.01
710.0	10	50	0	18.09	7.94	0.01
711.0	10	50	0	18.19	8.04	0.01

Band 30					
Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Power Density (dBm/5MHz)	EIRP Density (dBm/5MHz)
QPSK					
2307.5	5	25	0	22.32	28.32
2310.0				22.28	28.28
2312.5				22.32	28.32
2310.0	10	50	0	19.70	25.70
16QAM					
2307.5	5	25	0	21.38	27.38
2310.0				21.29	27.29
2312.5				21.35	27.35

2310.0	10	1	0	18.83	24.83
64QAM					
2307.5	5	25	0	20.33	26.33
2310.0				20.33	26.33
2312.5				20.34	26.34
2310.0	10	50	0	17.75	23.75
256QAM					
2307.5	5	25	0	18.38	24.38
2310.0				18.30	24.30
2312.5				18.41	24.41
2310.0	10	50	0	15.83	21.83

LTE Band 38/41					
Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)
QPSK					
2498.50	5	1	0	22.95	27.95
2593.00				23.21	28.21
2687.50				23.42	28.42
2498.50	5	1	12	22.98	27.98
2593.00				23.28	28.28
2687.50				23.45	28.45
2498.50	5	1	24	22.91	27.91
2593.00				23.16	28.16
2687.50				23.30	28.30
2498.50	5	25	0	23.06	28.06
2593.00				23.30	28.30
2687.50				23.45	28.45
2501.00	10	1	0	22.95	27.95
2593.00				23.29	28.29
2685.00				23.12	28.12
2501.00	10	1	24	23.06	28.06
2593.00				23.27	28.27
2685.00				23.44	28.44
2501.00	10	1	49	23.30	28.30
2593.00				22.98	27.98
2685.00				23.17	28.17
2501.00	10	50	0	23.45	28.45
2593.00				23.07	28.07
2685.00				23.34	28.34
2503.50	15	1	0	23.12	28.12
2593.00				22.91	27.91

RF Test Report				Report No.: R2408A11	
2682.50				23.30	28.30
2503.50	15	1	37	23.44	28.44
2593.00				22.99	27.99
2682.50				23.21	28.21
2503.50	15	1	74	23.18	28.18
2593.00				22.97	27.97
2682.50				23.11	28.11
2503.50	15	75	0	23.38	28.38
2593.00				23.03	28.03
2682.50				23.16	28.16
2506.00	20	1	0	23.09	28.09
2593.00				23.03	28.03
2680.00				23.50	28.50
2506.00	20	1	49	23.41	28.41
2593.00				23.02	28.02
2680.00				23.25	28.25
2506.00	20	1	99	23.39	28.39
2593.00				23.03	28.03
2680.00				23.14	28.14
2506.00	20	100	0	23.18	28.18
2593.00				23.03	28.03
2680.00				23.19	28.19
16QAM					
2498.50	5	1	0	23.26	28.26
2593.00				23.43	28.43
2687.50				23.67	28.67
2498.50	5	1	12	23.11	28.11
2593.00				23.58	28.58
2687.50				23.71	28.71
2498.50	5	1	24	23.19	28.19
2593.00				23.42	28.42
2687.50				23.59	28.59
2498.50	5	25	0	22.04	27.04
2593.00				22.35	27.35
2687.50				22.41	27.41
2501.00	10	1	0	23.67	28.67
2593.00				23.03	28.03
2685.00				23.60	28.60
2501.00	10	1	24	23.71	28.71
2593.00				23.16	28.16
2685.00				23.35	28.35
2501.00	10	1	49	23.59	28.59
2593.00				23.04	28.04

RF Test Report				Report No.: R2408A11	
2685.00				23.34	28.34
2501.00	10	50	0	22.41	27.41
2593.00				22.07	27.07
2685.00				22.35	27.35
2503.50	15	1	0	23.41	28.41
2593.00				22.91	27.91
2682.50				23.58	28.58
2503.50	15	1	37	23.70	28.70
2593.00				23.06	28.06
2682.50				23.21	28.21
2503.50	15	1	74	23.37	28.37
2593.00				23.23	28.23
2682.50				23.22	28.22
2503.50	15	75	0	22.33	27.33
2593.00				21.94	26.94
2682.50				22.17	27.17
2506.00	20	1	0	23.05	28.05
2593.00				23.00	28.00
2680.00				23.52	28.52
2506.00	20	1	49	23.48	28.48
2593.00				23.01	28.01
2680.00				23.28	28.28
2506.00	20	1	99	23.45	28.45
2593.00				23.13	28.13
2680.00				23.14	28.14
2506.00	20	100	0	22.25	27.25
2593.00				22.01	27.01
2680.00				22.21	27.21
64QAM					
2498.50	5	1	0	22.34	27.34
2593.00				22.40	27.40
2687.50				22.47	27.47
2498.50	5	1	12	22.08	27.08
2593.00				22.43	27.43
2687.50				22.70	27.70
2498.50	5	1	24	21.98	26.98
2593.00				22.45	27.45
2687.50				22.43	27.43
2498.50	5	25	0	21.04	26.04
2593.00				21.35	26.35
2687.50				21.42	26.42
2501.00	10	1	0	21.95	26.95
2593.00				22.38	27.38

RF Test Report				Report No.: R2408A11	
2685.00				22.10	27.10
2501.00	10	1	24	22.06	27.06
2593.00				22.50	27.50
2685.00				22.78	27.78
2501.00	10	1	49	22.22	27.22
2593.00				22.20	27.20
2685.00				22.30	27.30
2501.00	10	50	0	21.09	26.09
2593.00				21.38	26.38
2685.00				21.36	26.36
2503.50	15	1	0	21.95	26.95
2593.00				22.46	27.46
2682.50				22.12	27.12
2503.50	15	1	37	21.80	26.80
2593.00				22.16	27.16
2682.50				22.47	27.47
2503.50	15	1	74	21.84	26.84
2593.00				22.08	27.08
2682.50				22.45	27.45
2503.50	15	75	0	20.96	25.96
2593.00				21.24	26.24
2682.50				21.20	26.20
2506.00	20	1	0	21.88	26.88
2593.00				22.38	27.38
2680.00				22.01	27.01
2506.00	20	1	49	22.14	27.14
2593.00				22.14	27.14
2680.00				22.50	27.50
2506.00	20	1	99	21.89	26.89
2593.00				22.01	27.01
2680.00				22.14	27.14
2506.00	20	100	0	21.00	26.00
2593.00				21.19	26.19
2680.00				21.22	26.22
256QAM					
2498.50	5	1	0	19.25	24.25
2593.00				19.38	24.38
2687.50				19.46	24.46
2498.50	5	1	12	19.39	24.39
2593.00				19.55	24.55
2687.50				19.60	24.60
2498.50	5	1	24	19.03	24.03
2593.00				19.24	24.24

2687.50				19.52	24.52
2498.50	5	25	0	19.06	24.06
2593.00				19.31	24.31
2687.50				19.45	24.45
2501.00	10	1	0	19.08	24.08
2593.00				19.30	24.30
2685.00				19.30	24.30
2501.00	10	1	24	19.26	24.26
2593.00				19.52	24.52
2685.00				19.74	24.74
2501.00	10	1	49	19.00	24.00
2593.00				19.18	24.18
2685.00				19.47	24.47
2501.00	10	50	0	19.13	24.13
2593.00				19.34	24.34
2685.00				19.36	24.36
2503.50	15	1	0	19.11	24.11
2593.00				19.32	24.32
2682.50				18.98	23.98
2503.50	15	1	37	19.01	24.01
2593.00				19.22	24.22
2682.50				19.56	24.56
2503.50	15	1	74	19.08	24.08
2593.00				19.17	24.17
2682.50				19.33	24.33
2503.50	15	75	0	18.97	23.97
2593.00				19.18	24.18
2682.50				19.20	24.20
2506.00	20	1	0	19.13	24.13
2593.00				19.36	24.36
2680.00				19.00	24.00
2506.00	20	1	49	19.08	24.08
2593.00				19.22	24.22
2680.00				19.47	24.47
2506.00	20	1	99	19.12	24.12
2593.00				19.23	24.23
2680.00				19.33	24.33
2506.00	20	100	0	18.97	23.97
2593.00				19.18	24.18
2680.00				19.31	24.31

LTE Band 38/41_HPUE					
Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)
QPSK					
2498.50	5	1	0	25.44	30.44
2593.00				26.34	31.34
2687.50				26.23	31.23
2498.50	5	1	12	25.58	30.58
2593.00				26.37	31.37
2687.50				26.41	31.41
2498.50	5	1	24	25.58	30.58
2593.00				26.28	31.28
2687.50				26.28	31.28
2498.50	5	25	0	24.61	29.61
2593.00				25.35	30.35
2687.50				25.31	30.31
2501.00	10	1	0	25.28	30.28
2593.00				26.28	31.28
2685.00				25.89	30.89
2501.00	10	1	24	25.76	30.76
2593.00				26.27	31.27
2685.00				26.26	31.26
2501.00	10	1	49	25.98	30.98
2593.00				26.21	31.21
2685.00				25.95	30.95
2501.00	10	50	0	24.95	29.95
2593.00				25.37	30.37
2685.00				25.22	30.22
2503.50	15	1	0	25.16	30.16
2593.00				26.13	31.13
2682.50				25.66	30.66
2503.50	15	1	37	25.96	30.96
2593.00				26.15	31.15
2682.50				26.16	31.16
2503.50	15	1	74	25.98	30.98
2593.00				26.08	31.08
2682.50				26.09	31.09
2503.50	15	75	0	25.09	30.09
2593.00				25.18	30.18
2682.50				25.11	30.11
2506.00	20	1	0	25.46	30.46
2593.00				26.27	31.27

RF Test Report				Report No.: R2408	
2680.00				25.68	30.68
2506.00	20	1	49	26.12	31.12
2593.00				26.33	31.33
2680.00				26.23	31.23
2506.00	20	1	99	26.24	31.24
2593.00				26.18	31.18
2680.00				26.10	31.10
2506.00	20	100	0	25.15	30.15
2593.00				25.22	30.22
2680.00				25.16	30.16
16QAM					
2498.50	5	1	0	24.54	29.54
2593.00				25.55	30.55
2687.50				25.44	30.44
2498.50	5	1	12	24.75	29.75
2593.00				25.55	30.55
2687.50				25.57	30.57
2498.50	5	1	24	24.77	29.77
2593.00				25.52	30.52
2687.50				25.47	30.47
2498.50	5	25	0	23.65	28.65
2593.00				24.36	29.36
2687.50				24.33	29.33
2501.00	10	1	0	24.55	29.55
2593.00				25.43	30.43
2685.00				25.19	30.19
2501.00	10	1	24	24.97	29.97
2593.00				25.21	30.21
2685.00				25.47	30.47
2501.00	10	1	49	25.18	30.18
2593.00				25.33	30.33
2685.00				25.21	30.21
2501.00	10	50	0	23.96	28.96
2593.00				24.37	29.37
2685.00				24.25	29.25
2503.50	15	1	0	24.40	29.40
2593.00				25.44	30.44
2682.50				25.14	30.14
2503.50	15	1	37	25.29	30.29
2593.00				25.53	30.53
2682.50				25.54	30.54
2503.50	15	1	74	25.28	30.28
2593.00				25.42	30.42

RF Test Report				Report No.: R2406	
2682.50				25.49	30.49
2503.50	15	75	0	24.17	29.17
2593.00				24.22	29.22
2682.50				24.14	29.14
2506.00	20	1	0	24.64	29.64
2593.00				25.47	30.47
2680.00				24.92	29.92
2506.00	20	1	49	25.45	30.45
2593.00				25.56	30.56
2680.00				25.67	30.67
2506.00	20	1	99	25.48	30.48
2593.00				25.41	30.41
2680.00				25.20	30.20
2506.00	20	100	0	24.17	29.17
2593.00				24.22	29.22
2680.00				24.19	29.19
64QAM					
2498.50	5	1	0	23.47	28.47
2593.00				24.41	29.41
2687.50				24.45	29.45
2498.50	5	1	12	23.93	28.93
2593.00				24.24	29.24
2687.50				24.21	29.21
2498.50	5	1	24	23.94	28.94
2593.00				24.49	29.49
2687.50				24.52	29.52
2498.50	5	25	0	22.68	27.68
2593.00				23.33	28.33
2687.50				23.34	28.34
2501.00	10	1	0	23.79	28.79
2593.00				24.38	29.38
2685.00				24.29	29.29
2501.00	10	1	24	23.95	28.95
2593.00				24.37	29.37
2685.00				24.20	29.20
2501.00	10	1	49	24.44	29.44
2593.00				24.16	29.16
2685.00				24.15	29.15
2501.00	10	50	0	22.98	27.98
2593.00				23.35	28.35
2685.00				23.24	28.24
2503.50	15	1	0	23.51	28.51
2593.00				24.34	29.34

2682.50				24.25	29.25
2503.50				24.19	29.19
2593.00	15	1	37	24.12	29.12
2682.50				24.76	29.76
2503.50				24.54	29.54
2593.00	15	1	74	24.47	29.47
2682.50				24.15	29.15
2503.50				23.18	28.18
2593.00	15	75	0	23.21	28.21
2682.50				23.15	28.15
2506.00				23.65	28.65
2593.00	20	1	0	24.27	29.27
2680.00				23.87	28.87
2506.00				24.27	29.27
2593.00	20	1	49	24.52	29.52
2680.00				24.56	29.56
2506.00				24.37	29.37
2593.00	20	1	99	24.47	29.47
2680.00				24.26	29.26
2506.00				23.29	28.29
2593.00	20	100	0	23.24	28.24
2680.00				23.16	28.16
256QAM					
2498.50				21.43	26.43
2593.00	5	1	0	21.46	26.46
2687.50				21.42	26.42
2498.50				21.54	26.54
2593.00	5	1	12	21.54	26.54
2687.50				21.61	26.61
2498.50				21.47	26.47
2593.00	5	1	24	21.43	26.43
2687.50				21.38	26.38
2498.50				21.34	26.34
2593.00	5	25	0	21.32	26.32
2687.50				21.26	26.26
2501.00				21.42	26.42
2593.00	10	1	0	21.32	26.32
2685.00				20.98	25.98
2501.00				21.48	26.48
2593.00	10	1	24	21.45	26.45
2685.00				21.33	26.33
2501.00				21.32	26.32
2593.00	10	1	49	21.52	26.52

2685.00				21.06	26.06
2501.00	10	50	0	21.37	26.37
2593.00				21.32	26.32
2685.00				21.22	26.22
2503.50	15	1	0	21.14	26.14
2593.00				21.22	26.22
2682.50				20.91	25.91
2503.50	15	1	37	21.28	26.28
2593.00				21.44	26.44
2682.50				21.38	26.38
2503.50	15	1	74	21.33	26.33
2593.00				21.32	26.32
2682.50				21.28	26.28
2503.50	15	75	0	21.22	26.22
2593.00				21.19	26.19
2682.50				21.14	26.14
2506.00	20	1	0	21.37	26.37
2593.00				21.37	26.37
2680.00				20.93	25.93
2506.00	20	1	49	21.42	26.42
2593.00				21.43	26.43
2680.00				21.42	26.42
2506.00	20	1	99	21.53	26.53
2593.00				21.34	26.34
2680.00				21.41	26.41
2506.00	20	100	0	21.27	26.27
2593.00				21.20	26.20
2680.00				21.13	26.13

LTE Band 71					
Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	ERP (dBm)
QPSK					
665.5	5	1	0	22.45	22.30
680.5				22.27	22.12
695.5				22.27	22.12
665.5	5	1	12	22.30	22.15
680.5				22.37	22.22
695.5				22.34	22.19
665.5	5	1	24	22.31	22.16
680.5				22.19	22.04
695.5				22.18	22.03
665.5	5	25	0	21.83	21.68

680.5				21.70	21.55
695.5				21.69	21.54
668.0				22.40	22.25
680.5	10	1	0	22.38	22.23
693.0				22.36	22.21
668.0				22.31	22.16
680.5	10	1	24	22.24	22.09
693.0				22.28	22.13
668.0				22.18	22.03
680.5	10	1	49	22.27	22.12
693.0				22.27	22.12
668.0				21.69	21.54
680.5	10	50	0	21.87	21.72
693.0				21.82	21.67
670.5				22.36	22.21
680.5	15	1	0	22.18	22.03
690.5				22.17	22.02
670.5				22.28	22.13
680.5	15	1	37	22.16	22.01
690.5				22.08	21.93
670.5				22.21	22.06
680.5	15	1	74	22.14	21.99
690.5				22.04	21.89
670.5				21.71	21.56
680.5	15	75	0	21.82	21.67
690.5				21.51	21.36
673.0				22.05	21.90
683.0	20	1	0	22.05	21.90
688.0				22.16	22.01
673.0				22.17	22.02
683.0	20	1	49	22.44	22.29
688.0				22.11	21.96
673.0				22.10	21.95
683.0	20	1	99	22.28	22.13
688.0				22.02	21.87
673.0				21.73	21.58
683.0	20	100	0	21.69	21.54
688.0				21.57	21.42
16QAM					
665.5				22.18	22.03
680.5	5	1	0	21.95	21.80
695.5				22.05	21.90
665.5	5	1	12	21.93	21.78

680.5				21.90	21.75
695.5				22.09	21.94
665.5				22.04	21.89
680.5	5	1	24	21.72	21.57
695.5				21.90	21.75
665.5				20.79	20.64
680.5	5	25	0	20.87	20.72
695.5				20.73	20.58
668.0				22.05	21.90
680.5	10	1	0	21.89	21.74
693.0				21.92	21.77
668.0				22.09	21.94
680.5	10	1	24	22.03	21.88
693.0				21.90	21.75
668.0				21.90	21.75
680.5	10	1	49	22.04	21.89
693.0				21.96	21.81
668.0				20.73	20.58
680.5	10	50	0	20.76	20.61
693.0				20.73	20.58
670.5				21.94	21.79
680.5	15	1	0	21.88	21.73
690.5				21.72	21.57
670.5				21.98	21.83
680.5	15	1	37	21.71	21.56
690.5				21.73	21.58
670.5				21.71	21.56
680.5	15	1	74	21.72	21.57
690.5				22.34	22.19
670.5				20.80	20.65
680.5	15	75	0	20.71	20.56
690.5				20.62	20.47
673.0				21.79	21.64
683.0	20	1	0	21.99	21.84
688.0				21.76	21.61
673.0				21.83	21.68
683.0	20	1	49	21.51	21.36
688.0				21.69	21.54
673.0				21.69	21.54
683.0	20	1	99	21.70	21.55
688.0				21.74	21.59
673.0				20.69	20.54
683.0	20	100	0	20.68	20.53

688.0				20.57	20.42
64QAM					
665.5	5	1	0	20.97	20.82
680.5				21.07	20.92
695.5				20.83	20.68
665.5	5	1	12	21.22	21.07
680.5				21.03	20.88
695.5				21.04	20.89
665.5	5	1	24	21.03	20.88
680.5				20.87	20.72
695.5				21.23	21.08
665.5	5	25	0	20.05	19.90
680.5				19.86	19.71
695.5				19.91	19.76
668.0	10	1	0	21.26	21.11
680.5				20.94	20.79
693.0				21.00	20.85
668.0	10	1	24	21.09	20.94
680.5				21.14	20.99
693.0				21.18	21.03
668.0	10	1	49	21.06	20.91
680.5				21.00	20.85
693.0				21.09	20.94
668.0	10	50	0	20.00	19.85
680.5				19.82	19.67
693.0				19.94	19.79
670.5	15	1	0	20.76	20.61
680.5				20.95	20.80
690.5				20.92	20.77
670.5	15	1	37	20.89	20.74
680.5				21.22	21.07
690.5				20.90	20.75
670.5	15	1	74	21.09	20.94
680.5				20.87	20.72
690.5				20.88	20.73
670.5	15	75	0	19.91	19.76
680.5				19.74	19.59
690.5				19.88	19.73
673.0	20	1	0	20.94	20.79
683.0				20.88	20.73
688.0				20.92	20.77
673.0	20	1	49	20.87	20.72
683.0				21.02	20.87

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688.0				21.07	20.92
673.0	20	1	99	20.84	20.69
683.0				20.95	20.80
688.0				20.66	20.51
673.0	20	100	0	19.81	19.66
683.0				19.76	19.61
688.0				19.89	19.74
256QAM					
665.5	5	1	0	18.21	18.06
680.5				18.10	17.95
695.5				17.92	17.77
665.5	5	1	12	18.08	17.93
680.5				18.16	18.01
695.5				18.29	18.14
665.5	5	1	24	17.99	17.84
680.5				18.21	18.06
695.5				18.01	17.86
665.5	5	25	0	18.00	17.85
680.5				17.93	17.78
695.5				17.91	17.76
668.0	10	1	0	17.87	17.72
680.5				18.09	17.94
693.0				18.12	17.97
668.0	10	1	24	18.08	17.93
680.5				17.95	17.80
693.0				18.13	17.98
668.0	10	1	49	17.83	17.68
680.5				17.95	17.80
693.0				17.94	17.79
668.0	10	50	0	18.07	17.92
680.5				17.87	17.72
693.0				17.92	17.77
670.5	15	1	0	18.07	17.92
680.5				17.84	17.69
690.5				17.98	17.83
670.5	15	1	37	18.06	17.91
680.5				17.98	17.83
690.5				17.90	17.75
670.5	15	1	74	17.94	17.79
680.5				17.95	17.80
690.5				18.10	17.95
670.5	15	75	0	17.88	17.73
680.5				17.81	17.66

690.5				17.84	17.69
673.0	20	1	0	18.00	17.85
683.0				17.85	17.70
688.0				17.95	17.80
673.0	20	1	49	18.00	17.85
683.0				18.10	17.95
688.0				17.97	17.82
673.0	20	1	99	17.94	17.79
683.0				17.98	17.83
688.0				17.88	17.73
673.0	20	100	0	17.88	17.73
683.0				17.67	17.52
688.0				17.90	17.75

Intra-Band CA_7C							
Frequency (MHz)		Channel Bandwidth (MHz)	Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)
PCC	SCC						
QPSK							
2510.0	2529.8	20+20	40	P_1@0	S_0@0	23.23	28.23
2525.1	2544.9		40			23.29	28.29
2540.2	2560.0		40			23.54	28.54
2510.0	2529.8		40	P_1@49	S_0@0	23.37	28.37
2525.1	2544.9		40			23.38	28.38
2540.2	2560.0		40			23.61	28.61
2510.0	2529.8		40	P_1@99	S_0@0	23.20	28.20
2525.1	2544.9		40			23.36	28.36
2540.2	2560.0		40			23.46	28.46
2510.0	2529.8		40	P_100@0	S_100@0	21.51	26.51
2525.1	2544.9		40			21.64	26.64
2540.2	2560.0		40			21.84	26.84
2510.0	2527.1	20+15	35	P_1@0	S_0@0	22.95	27.95
2527.6	2544.7		35			23.27	28.27
2545.1	2562.2		35			23.57	28.57
2510.0	2527.1		35	P_1@49	S_0@0	23.10	28.10
2527.6	2544.7		35			23.29	28.29
2545.1	2562.2		35			23.47	28.47
2510.0	2527.1		35	P_1@99	S_0@0	23.25	28.25
2527.6	2544.7		35			23.53	28.53
2545.1	2562.2		35			23.69	28.69
2510.0	2527.1		35	P_100@0	S_75@0	21.41	26.41
2527.6	2544.7		35			21.68	26.68
2545.1	2562.2		35			21.84	26.84

2507.8	2524.9	15+20	35	P_1@0	S_0@0	23.47	28.47
2525.3	2542.4		35			23.64	28.64
2542.9	2560.0		35			23.59	28.59
2507.8	2524.9		35	P_1@18	S_0@0	23.12	28.12
2525.3	2542.4		35			23.31	28.31
2542.9	2560.0		35			23.59	28.59
2507.8	2524.9		35	P_1@74	S_0@0	23.02	28.02
2525.3	2542.4		35			23.21	28.21
2542.9	2560.0		35			23.17	28.17
2507.8	2524.9		35	P_75@0	S_100@0	21.53	26.53
2525.3	2542.4		35			21.86	26.86
2542.9	2560.0		35			21.91	26.91
2507.5	2564.7	15+15	30	P_1@0	S_0@0	23.33	28.33
2527.5	2522.5		30			23.51	28.51
2547.5	2542.5		30			23.55	28.55
2507.5	2562.5		30	P_1@18	S_0@0	23.22	28.22
2527.5	2522.5		30			23.45	28.45
2547.5	2542.5		30			23.57	28.57
2507.5	2562.5		30	P_1@74	S_0@0	23.05	28.05
2527.5	2522.5		30			23.61	28.61
2547.5	2542.5		30			23.58	28.58
2507.5	2562.5		30	P_75@0	S_75@0	21.58	26.58
2527.5	2522.5		30			21.70	26.70
2547.5	2542.5		30			21.96	26.96
2505.5	2519.9	10+20	30	P_1@0	S_0@0	23.13	28.13
2525.6	2540.0		30			23.46	28.46
2545.6	2560.0		30			23.74	28.74
2505.5	2519.9		30	P_1@25	S_0@0	23.17	28.17
2525.6	2540.0		30			23.05	28.05
2545.6	2560.0		30			23.75	28.75
2505.5	2519.9		30	P_1@49	S_0@0	22.99	27.99
2525.6	2540.0		30			23.11	28.11
2545.6	2560.0		30			23.71	28.71
2505.5	2519.9		30	P_50@0	S_100@0	21.39	26.39
2525.6	2540.0		30			21.71	26.71
2545.6	2560.0		30			21.84	26.84
2510.0	2524.4	20+10	30	P_1@0	S_0@0	23.15	28.15
2530.1	2544.5		30			23.36	28.36
2550.1	2564.5		30			23.71	28.71
2510.0	2524.4		30	P_1@49	S_0@0	23.13	28.13
2530.1	2544.5		30			23.41	28.41
2550.1	2564.5		30			23.70	28.70
2510.0	2524.4		30	P_1@99	S_0@0	23.14	28.14

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2530.1	2544.5		30	P_100@0	S_50@0	23.67	28.67
2550.1	2564.5		30			23.79	28.79
2510.0	2524.4		30			21.50	26.50
2530.1	2544.5		30			21.58	26.58
2550.1	2564.5		30			21.97	26.97
2507.5	2519.5	15+10	25	P_1@0	S_0@0	23.14	28.14
2530.1	2542.1		25			23.28	28.28
2552.7	2564.7		25			23.68	28.68
2507.5	2519.5		25	P_1@38	S_0@0	23.07	28.07
2530.1	2542.1		25			23.22	28.22
2552.7	2564.7		25			23.02	28.02
2507.5	2519.5		25	P_1@74	S_0@0	22.98	27.98
2530.1	2542.1		25			23.65	28.65
2552.7	2564.7		25			23.73	28.73
2507.5	2519.5		25	P_75@0	S_50@0	21.41	26.41
2530.1	2542.1		25			21.64	26.64
2552.7	2564.7		25			22.01	27.01
16QAM							
2510.0	2529.8	20+20	40	P_1@0	S_0@0	22.34	27.34
2525.1	2544.9		40			22.76	27.76
2540.2	2560.0		40			22.25	27.25
2510.0	2529.8		40	P_1@49	S_0@0	22.77	27.77
2525.1	2544.9		40			22.75	27.75
2540.2	2560.0		40			22.28	27.28
2510.0	2529.8		40	P_1@99	S_0@0	22.59	27.59
2525.1	2544.9		40			22.99	27.99
2540.2	2560.0		40			20.57	25.57
2510.0	2529.8		40	P_100@0	S_100@0	20.62	25.62
2525.1	2544.9		40			20.94	25.94
2540.2	2560.0		40			22.34	27.34
2510.0	2527.1	20+15	35	P_1@0	S_0@0	22.23	27.23
2527.6	2544.7		35			22.54	27.54
2545.1	2562.2		35			22.87	27.87
2510.0	2527.1		35	P_1@49	S_0@0	22.34	27.34
2527.6	2544.7		35			22.39	27.39
2545.1	2562.2		35			22.89	27.89
2510.0	2527.1		35	P_1@99	S_0@0	22.53	27.53
2527.6	2544.7		35			22.92	27.92
2545.1	2562.2		35			22.91	27.91
2510.0	2527.1		35	P_100@0	S_75@0	20.41	25.41
2527.6	2544.7		35			20.78	25.78
2545.1	2562.2		35			20.82	25.82
2507.8	2524.9	15+20	35	P_1@0	S_0@0	22.30	27.30

2525.3	2542.4		35	P_1@18	S_0@0	22.82	27.82
2542.9	2560.0		35			22.83	27.83
2507.8	2524.9		35			22.44	27.44
2525.3	2542.4		35			22.67	27.67
2542.9	2560.0		35			22.82	27.82
2507.8	2524.9		35	P_1@74	S_0@0	22.37	27.37
2525.3	2542.4		35			22.46	27.46
2542.9	2560.0		35	P_75@0	S_100@0	22.79	27.79
2507.8	2524.9		35			20.54	25.54
2525.3	2542.4		35			20.97	25.97
2542.9	2560.0		35			20.95	25.95
2507.5	2564.7	15+15	30	P_1@0	S_0@0	22.72	27.72
2527.5	2522.5		30			22.65	27.65
2547.5	2542.5		30			22.83	27.83
2507.5	2562.5		30	P_1@18	S_0@0	22.42	27.42
2527.5	2522.5		30			22.67	27.67
2547.5	2542.5		30			22.76	27.76
2507.5	2562.5		30	P_1@74	S_0@0	22.44	27.44
2527.5	2522.5		30			22.86	27.86
2547.5	2542.5		30			22.83	27.83
2507.5	2562.5		30	P_75@0	S_75@0	20.58	25.58
2527.5	2522.5		30			20.71	25.71
2547.5	2542.5		30			21.06	26.06
2505.5	2519.9	10+20	30	P_1@0	S_0@0	22.42	27.42
2525.6	2540.0		30			22.63	27.63
2545.6	2560.0		30			23.01	28.01
2505.5	2519.9		30	P_1@25	S_0@0	22.26	27.26
2525.6	2540.0		30			22.29	27.29
2545.6	2560.0		30			22.97	27.97
2505.5	2519.9		30	P_1@49	S_0@0	22.41	27.41
2525.6	2540.0		30			22.43	27.43
2545.6	2560.0		30			22.74	27.74
2505.5	2519.9		30	P_50@0	S_100@0	20.42	25.42
2525.6	2540.0		30			20.80	25.80
2545.6	2560.0		30			20.81	25.81
2510.0	2524.4	20+10	30	P_1@0	S_0@0	22.44	27.44
2530.1	2544.5		30			22.73	27.73
2550.1	2564.5		30			22.92	27.92
2510.0	2524.4		30	P_1@49	S_0@0	22.61	27.61
2530.1	2544.5		30			22.75	27.75
2550.1	2564.5		30			22.97	27.97
2510.0	2524.4		30	P_1@99	S_0@0	22.58	27.58
2530.1	2544.5		30			22.91	27.91

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2550.1	2564.5		30			22.77	27.77
2510.0	2524.4		30	P_100@0	S_50@0	20.42	25.42
2530.1	2544.5		30			20.62	25.62
2550.1	2564.5		30			20.98	25.98
2507.5	2519.5	15+10	25	P_1@0	S_0@0	22.32	27.32
2530.1	2542.1		25			22.78	27.78
2552.7	2564.7		25			22.85	27.85
2507.5	2519.5		25	P_1@38	S_0@0	22.35	27.35
2530.1	2542.1		25			22.41	27.41
2552.7	2564.7		25			22.84	27.84
2507.5	2519.5		25	P_1@74	S_0@0	22.33	27.33
2530.1	2542.1		25			22.82	27.82
2552.7	2564.7		25			23.03	28.03
2507.5	2519.5		25	P_75@0	S_50@0	20.46	25.46
2530.1	2542.1		25			20.63	25.63
2552.7	2564.7		25			21.06	26.06
64QAM							
2510.0	2529.8	20+20	40	P_1@0	S_0@0	20.63	25.63
2525.1	2544.9		40			20.46	25.46
2540.2	2560.0		40			20.92	25.92
2510.0	2529.8		40	P_1@49	S_0@0	20.66	25.66
2525.1	2544.9		40			20.79	25.79
2540.2	2560.0		40			20.91	25.91
2510.0	2529.8		40	P_1@99	S_0@0	20.46	25.46
2525.1	2544.9		40			20.60	25.60
2540.2	2560.0		40			20.96	25.96
2510.0	2529.8		40	P_100@0	S_100@0	18.48	23.48
2525.1	2544.9		40			18.57	23.57
2540.2	2560.0		40			18.84	23.84
2510.0	2527.1	20+15	35	P_1@0	S_0@0	20.41	25.41
2527.6	2544.7		35			20.51	25.51
2545.1	2562.2		35			21.13	26.13
2510.0	2527.1		35	P_1@49	S_0@0	20.46	25.46
2527.6	2544.7		35			20.61	25.61
2545.1	2562.2		35			20.95	25.95
2510.0	2527.1		35	P_1@99	S_0@0	20.55	25.55
2527.6	2544.7		35			20.86	25.86
2545.1	2562.2		35			20.95	25.95
2510.0	2527.1		35	P_100@0	S_75@0	18.41	23.41
2527.6	2544.7		35			18.68	23.68
2545.1	2562.2		35			18.76	23.76
2507.8	2524.9	15+20	35	P_1@0	S_0@0	20.44	25.44
2525.3	2542.4		35			21.35	26.35

2542.9	2560.0		35	P_1@18	S_0@0	21.41	26.41
2507.8	2524.9		35			20.71	25.71
2525.3	2542.4		35			20.59	25.59
2542.9	2560.0		35			20.94	25.94
2507.8	2524.9		35	P_1@74	S_0@0	20.69	25.69
2525.3	2542.4		35			20.74	25.74
2542.9	2560.0		35			20.98	25.98
2507.8	2524.9		35	P_75@0	S_100@0	18.54	23.54
2525.3	2542.4		35			18.85	23.85
2542.9	2560.0		35			18.92	23.92
2507.5	2564.7	15+15	30	P_1@0	S_0@0	20.77	25.77
2527.5	2522.5		30			21.07	26.07
2547.5	2542.5		30			21.42	26.42
2507.5	2562.5		30	P_1@18	S_0@0	20.65	25.65
2527.5	2522.5		30			21.04	26.04
2547.5	2542.5		30			21.39	26.39
2507.5	2562.5		30	P_1@74	S_0@0	20.82	25.82
2527.5	2522.5		30			20.79	25.79
2547.5	2542.5		30			21.13	26.13
2507.5	2562.5		30	P_75@0	S_75@0	18.51	23.51
2527.5	2522.5		30			18.78	23.78
2547.5	2542.5		30			18.93	23.93
2505.5	2519.9	10+20	30	P_1@0	S_0@0	20.65	25.65
2525.6	2540.0		30			20.71	25.71
2545.6	2560.0		30			20.87	25.87
2505.5	2519.9		30	P_1@25	S_0@0	20.52	25.52
2525.6	2540.0		30			20.79	25.79
2545.6	2560.0		30			21.17	26.17
2505.5	2519.9		30	P_1@49	S_0@0	20.47	25.47
2525.6	2540.0		30			20.88	25.88
2545.6	2560.0		30			20.95	25.95
2505.5	2519.9		30	P_50@0	S_100@0	18.43	23.43
2525.6	2540.0		30			18.69	23.69
2545.6	2560.0		30			18.78	23.78
2510.0	2524.4	20+10	30	P_1@0	S_0@0	20.43	25.43
2530.1	2544.5		30			20.72	25.72
2550.1	2564.5		30			21.12	26.12
2510.0	2524.4		30	P_1@49	S_0@0	20.29	25.29
2530.1	2544.5		30			20.89	25.89
2550.1	2564.5		30			21.04	26.04
2510.0	2524.4		30	P_1@99	S_0@0	20.46	25.46
2530.1	2544.5		30			20.85	25.85
2550.1	2564.5		30			21.55	26.55

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2510.0	2524.4		30	P_100@0	S_50@0	18.38	23.38
2530.1	2544.5		30			18.66	23.66
2550.1	2564.5		30			18.94	23.94
2507.5	2519.5	15+10	25	P_1@0	S_0@0	20.75	25.75
2530.1	2542.1		25			21.02	26.02
2552.7	2564.7		25			20.93	25.93
2507.5	2519.5		25	P_1@38	S_0@0	20.67	25.67
2530.1	2542.1		25			20.79	25.79
2552.7	2564.7		25			21.05	26.05
2507.5	2519.5		25	P_1@74	S_0@0	20.43	25.43
2530.1	2542.1		25			20.82	25.82
2552.7	2564.7		25			21.57	26.57
2507.5	2519.5		25	P_75@0	S_50@0	18.41	23.41
2530.1	2542.1		25			18.64	23.64
2552.7	2564.7		25			19.02	24.02
256QAM							
2510.0	2529.8	20+20	40	P_1@0	S_0@0	17.56	22.56
2525.1	2544.9		40			17.41	22.41
2540.2	2560.0		40			17.68	22.68
2510.0	2529.8		40	P_1@49	S_0@0	17.72	22.72
2525.1	2544.9		40			17.84	22.84
2540.2	2560.0		40			17.91	22.91
2510.0	2529.8		40	P_1@99	S_0@0	17.36	22.36
2525.1	2544.9		40			17.84	22.84
2540.2	2560.0		40			17.86	22.86
2510.0	2529.8		40	P_100@0	S_100@0	17.43	22.43
2525.1	2544.9		40			17.59	22.59
2540.2	2560.0		40			17.79	22.79
2510.0	2527.1	20+15	35	P_1@0	S_0@0	17.58	22.58
2527.6	2544.7		35			17.52	22.52
2545.1	2562.2		35			17.82	22.82
2510.0	2527.1		35	P_1@49	S_0@0	17.61	22.61
2527.6	2544.7		35			17.59	22.59
2545.1	2562.2		35			17.87	22.87
2510.0	2527.1		35	P_1@99	S_0@0	17.74	22.74
2527.6	2544.7		35			17.88	22.88
2545.1	2562.2		35			17.95	22.95
2510.0	2527.1		35	P_100@0	S_75@0	17.41	22.41
2527.6	2544.7		35			17.61	22.61
2545.1	2562.2		35			17.78	22.78
2507.8	2524.9	15+20	35	P_1@0	S_0@0	17.53	22.53
2525.3	2542.4		35			18.26	23.26
2542.9	2560.0		35			18.83	23.83

2507.8	2524.9		35	P_1@18	S_0@0	17.65	22.65
2525.3	2542.4		35			17.73	22.73
2542.9	2560.0		35			17.93	22.93
2507.8	2524.9		35	P_1@74	S_0@0	17.34	22.34
2525.3	2542.4		35			17.62	22.62
2542.9	2560.0		35			17.87	22.87
2507.8	2524.9		35	P_75@0	S_100@0	17.52	22.52
2525.3	2542.4		35			17.76	22.76
2542.9	2560.0		35			17.94	22.94
2507.5	2564.7	15+15	30	P_1@0	S_0@0	17.83	22.83
2527.5	2522.5		30			18.07	23.07
2547.5	2542.5		30			18.21	23.21
2507.5	2562.5		30	P_1@18	S_0@0	17.72	22.72
2527.5	2522.5		30			17.86	22.86
2547.5	2542.5		30			18.05	23.05
2507.5	2562.5		30	P_1@74	S_0@0	17.78	22.78
2527.5	2522.5		30			18.08	23.08
2547.5	2542.5		30			18.19	23.19
2507.5	2562.5		30	P_75@0	S_75@0	17.52	22.52
2527.5	2522.5		30			17.76	22.76
2547.5	2542.5		30			17.93	22.93
2505.5	2519.9	10+20	30	P_1@0	S_0@0	17.45	22.45
2525.6	2540.0		30			17.52	22.52
2545.6	2560.0		30			18.04	23.04
2505.5	2519.9		30	P_1@25	S_0@0	17.33	22.33
2525.6	2540.0		30			17.51	22.51
2545.6	2560.0		30			18.14	23.14
2505.5	2519.9		30	P_1@49	S_0@0	17.35	22.35
2525.6	2540.0		30			17.84	22.84
2545.6	2560.0		30			17.71	22.71
2505.5	2519.9		30	P_50@0	S_100@0	17.42	22.42
2525.6	2540.0		30			17.65	22.65
2545.6	2560.0		30			17.79	22.79
2510.0	2524.4	20+10	30	P_1@0	S_0@0	17.79	22.79
2530.1	2544.5		30			17.69	22.69
2550.1	2564.5		30			18.03	23.03
2510.0	2524.4		30	P_1@49	S_0@0	17.56	22.56
2530.1	2544.5		30			17.69	22.69
2550.1	2564.5		30			17.88	22.88
2510.0	2524.4		30	P_1@99	S_0@0	17.58	22.58
2530.1	2544.5		30			17.96	22.96
2550.1	2564.5		30			18.19	23.19
2510.0	2524.4		30	P_100@0	S_50@0	17.45	22.45

2530.1	2544.5	15+10	30			17.67	22.67
2550.1	2564.5		30			17.93	22.93
2507.5	2519.5		25	P_1@0	S_0@0	17.55	22.55
2530.1	2542.1		25			17.82	22.82
2552.7	2564.7		25			17.98	22.98
2507.5	2519.5		25	P_1@38	S_0@0	17.36	22.36
2530.1	2542.1		25			17.79	22.79
2552.7	2564.7		25			18.05	23.05
2507.5	2519.5		25	P_1@74	S_0@0	17.34	22.34
2530.1	2542.1		25			17.95	22.95
2552.7	2564.7		25			18.28	23.28
2507.5	2519.5		25	P_75@0	S_50@0	17.35	22.35
2530.1	2542.1		25			17.69	22.69
2552.7	2564.7		25			17.95	22.95

Intra-Band CA_38C							
Frequency (MHz)		Channel Bandwidth (MHz)	Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)
PCC	SCC						
QPSK							
2577.5	2592.5	15+15	30	P_1@0	S_0@0	24.30	29.30
2587.5	2602.5		30			24.24	29.24
2597.5	2612.5		30			24.25	29.25
2577.5	2592.5		30	P_1@38	S_0@0	24.18	29.18
2587.5	2602.5		30			24.19	29.19
2597.5	2612.5		30			24.18	29.18
2577.5	2592.5		30	P_1@74	S_0@0	24.17	29.17
2587.5	2602.5		30			24.12	29.12
2597.5	2612.5		30			24.21	29.21
2577.5	2592.5		30	P_75@0	S_75@0	23.13	28.13
2587.5	2602.5		30			23.11	28.11
2597.5	2612.5		30			23.13	28.13
2580.0	2599.8	20+20	40	P_1@0	S_0@0	24.14	29.14
2585.1	2604.9		40			24.36	29.36
2590.2	2610.0		40			24.17	29.17
2580.0	2599.8		40	P_1@49	S_0@0	24.19	29.19
2585.1	2604.9		40			24.17	29.17
2590.2	2610.0		40			24.51	29.51
2580.0	2599.8		40	P_1@99	S_0@0	24.08	29.08
2585.1	2604.9		40			24.18	29.18
2590.2	2610.0		40			24.37	29.37
2580.0	2599.8		40	P_100@0	S_100@0	23.15	28.15
2585.1	2604.9		40			23.15	28.15

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2590.2	2610.0		40			23.19	28.19
16QAM							
2577.5	2592.5	15+15	30	P_1@0	S_0@0	23.52	28.52
2587.5	2602.5		30			23.48	28.48
2597.5	2612.5		30			23.53	28.53
2577.5	2592.5		30	P_1@38	S_0@0	23.29	28.29
2587.5	2602.5		30			23.47	28.47
2597.5	2612.5		30			23.55	28.55
2577.5	2592.5		30	P_1@74	S_0@0	23.56	28.56
2587.5	2602.5		30			23.45	28.45
2597.5	2612.5		30			23.54	28.54
2577.5	2592.5		30	P_75@0	S_75@0	22.14	27.14
2587.5	2602.5		30			22.09	27.09
2597.5	2612.5		30			22.13	27.13
2580.0	2599.8	20+20	40	P_1@0	S_0@0	23.62	28.62
2585.1	2604.9		40			23.36	28.36
2590.2	2610.0		40			23.41	28.41
2580.0	2599.8		40	P_1@49	S_0@0	23.38	28.38
2585.1	2604.9		40			23.43	28.43
2590.2	2610.0		40			23.47	28.47
2580.0	2599.8		40	P_1@99	S_0@0	23.46	28.46
2585.1	2604.9		40			23.62	28.62
2590.2	2610.0		40			23.44	28.44
2580.0	2599.8		40	P_100@0	S_100@0	22.13	27.13
2585.1	2604.9		40			22.16	27.16
2590.2	2610.0		40			22.17	27.17
64QAM							
2577.5	2592.5	15+15	30	P_1@0	S_0@0	22.51	27.51
2587.5	2602.5		30			22.42	27.42
2597.5	2612.5		30			22.65	27.65
2577.5	2592.5		30	P_1@38	S_0@0	22.61	27.61
2587.5	2602.5		30			22.45	27.45
2597.5	2612.5		30			22.47	27.47
2577.5	2592.5		30	P_1@74	S_0@0	22.51	27.51
2587.5	2602.5		30			22.66	27.66
2597.5	2612.5		30			22.51	27.51
2577.5	2592.5		30	P_75@0	S_75@0	22.09	27.09
2587.5	2602.5		30			22.06	27.06
2597.5	2612.5		30			22.08	27.08
2580.0	2599.8	20+20	40	P_1@0	S_0@0	22.70	27.70
2585.1	2604.9		40			22.36	27.36
2590.2	2610.0		40			22.41	27.41
2580.0	2599.8		40			22.63	27.63

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2585.1	2604.9		40	P_1@99	S_0@0	22.58	27.58
2590.2	2610.0		40			22.83	27.83
2580.0	2599.8		40			22.70	27.70
2585.1	2604.9		40			22.60	27.60
2590.2	2610.0		40			22.37	27.37
2580.0	2599.8		40	P_100@0	S_100@0	22.14	27.14
2585.1	2604.9		40			22.12	27.12
2590.2	2610.0		40			22.13	27.13
256QAM							
2577.5	2592.5	15+15	30	P_1@0	S_0@0	19.68	24.68
2587.5	2602.5		30			19.45	24.45
2597.5	2612.5		30			19.55	24.55
2577.5	2592.5		30	P_1@38	S_0@0	19.51	24.51
2587.5	2602.5		30			19.52	24.52
2597.5	2612.5		30			19.62	24.62
2577.5	2592.5		30	P_1@74	S_0@0	19.36	24.36
2587.5	2602.5		30			19.37	24.37
2597.5	2612.5		30			19.47	24.47
2577.5	2592.5		30	P_75@0	S_75@0	20.10	25.10
2587.5	2602.5		30			20.14	25.14
2597.5	2612.5		30			20.11	25.11
2580.0	2599.8	20+20	40	P_1@0	S_0@0	19.74	24.74
2585.1	2604.9		40			19.54	24.54
2590.2	2610.0		40			19.38	24.38
2580.0	2599.8		40	P_1@49	S_0@0	19.79	24.79
2585.1	2604.9		40			19.73	24.73
2590.2	2610.0		40			19.54	24.54
2580.0	2599.8		40	P_1@99	S_0@0	19.67	24.67
2585.1	2604.9		40			19.68	24.68
2590.2	2610.0		40			19.47	24.47
2580.0	2599.8		40	P_100@0	S_100@0	20.14	25.14
2585.1	2604.9		40			20.14	25.14
2590.2	2610.0		40			20.15	25.15

Intra-Band CA_41C						
Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)
PCC	SCC					
QPSK						
2506.00	2525.80	20+20	P_1@0	S_0@0	24.09	29.09
2583.10	2602.90				24.19	29.19
2660.20	2680.00				23.96	28.96
2506.00	2525.80		P_1@49	S_0@0	24.29	29.29

2583.10	2602.90				24.08	29.08
2660.20	2680.00				24.09	29.09
2506.00	2525.80				24.06	29.06
2583.10	2602.90				24.22	29.22
2660.20	2680.00		P_1@99	S_0@0	24.18	29.18
2506.00	2525.80		P_100@0	S_100@0	22.96	27.96
2583.10	2602.90				23.04	28.04
2660.20	2680.00				23.07	28.07
2506.00	2523.10	20+15	P_1@0	S_0@0	24.02	29.02
2585.60	2602.70				24.25	29.25
2665.10	2682.20				24.24	29.24
2506.00	2523.10		P_1@49	S_0@0	24.02	29.02
2585.60	2602.70				24.16	29.16
2665.10	2682.20				24.12	29.12
2506.00	2523.10		P_1@99	S_0@0	24.22	29.22
2585.60	2602.70				24.11	29.11
2665.10	2682.20				24.29	29.29
2506.00	2523.10		P_100@0	S_75@0	23.01	28.01
2585.60	2602.70				23.02	28.02
2665.10	2682.20				23.11	28.11
2503.80	2520.90	15+20	P_1@0	S_0@0	23.64	28.64
2593.30	2600.40				23.73	28.73
2662.90	2680.00				23.59	28.59
2503.80	2520.90		P_1@38	S_0@0	23.65	28.65
2593.30	2600.40				23.57	28.57
2662.90	2680.00				23.78	28.78
2503.80	2520.90		P_1@74	S_0@0	23.58	28.58
2593.30	2600.40				23.56	28.56
2662.90	2680.00				23.68	28.68
2503.80	2520.90		P_75@0	S_100@0	22.44	27.44
2593.30	2600.40				22.49	27.49
2662.90	2680.00				22.59	27.59
2506.00	2520.40	20+10	P_1@0	S_0@0	24.12	29.12
2588.10	2602.50				24.19	29.19
2670.10	2684.50				24.29	29.29
2506.00	2520.40		P_1@49	S_0@0	24.01	29.01
2588.10	2602.50				24.28	29.28
2670.10	2684.50				24.14	29.14
2506.00	2520.40		P_1@99	S_0@0	24.28	29.28
2588.10	2602.50				24.08	29.08
2670.10	2684.50				24.31	29.31
2506.00	2520.40		P_100@0	S_50@0	23.01	28.01
2588.10	2602.50				23.04	28.04

2670.10	2684.50				23.18	28.18
2501.50	2515.90				23.61	28.61
2583.60	2598.00		P_1@0	S_0@0	23.72	28.72
2665.60	2680.00				23.69	28.69
2501.50	2515.90				23.58	28.58
2583.60	2598.00		P_1@25	S_0@0	23.53	28.53
2665.60	2680.00				23.67	28.67
2501.50	2515.90	10+20			23.58	28.58
2583.60	2598.00		P_1@49	S_0@0	23.57	28.57
2665.60	2680.00				23.68	28.68
2501.50	2515.90				22.46	27.46
2583.60	2598.00		P_50@0	S_100@0	22.51	27.51
2665.60	2680.00				22.58	27.58
2506.00	2517.70		P_1@0	S_0@0	24.13	29.13
2590.50	2602.20				24.10	29.10
2675.00	2686.70				24.25	29.25
2506.00	2517.70				24.08	29.08
2590.50	2602.20		P_1@49	S_0@0	24.08	29.08
2675.00	2686.70				24.27	29.27
2506.00	2517.70	20+5			24.02	29.02
2590.50	2602.20		P_1@99	S_0@0	24.28	29.28
2675.00	2686.70				24.46	29.46
2506.00	2517.70				22.95	27.95
2590.50	2602.20		P_100@	S_25@0	23.01	28.01
2675.00	2686.70				23.24	28.24
2499.30	2511.00		P_1@0	S_0@0	23.91	28.91
2583.80	2595.50				23.95	28.95
2668.30	2680.00				24.04	29.04
2499.30	2511.00				23.89	28.89
2583.80	2595.50		P_1@13	S_0@0	23.96	28.96
2668.30	2680.00				24.34	29.34
2499.30	2511.00	5+20			23.78	28.78
2583.80	2595.50		P_1@24	S_0@0	23.76	28.76
2668.30	2680.00				23.86	28.86
2499.30	2511.00				22.81	27.81
2583.80	2595.50		P_25@0	S_100@0	22.83	27.83
2668.30	2680.00				22.84	27.84
2503.50	2518.50		P_1@0	S_0@0	23.57	28.57
2585.50	2600.50				23.71	28.71
2667.50	2682.50				23.64	28.64
2503.50	2518.50	15+15			23.41	28.41
2585.50	2600.50		P_1@38	S_0@0	23.51	28.51
2667.50	2682.50				23.66	28.66

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2503.50	2518.50		P_1@74	S_0@0	23.66	28.66
2585.50	2600.50				23.65	28.65
2667.50	2682.50				23.61	28.61
2503.50	2518.50		P_75@0	S_75@0	22.45	27.45
2585.50	2600.50				22.48	27.48
2667.50	2682.50				22.61	27.61
2501.30	2513.30	10+15	P_1@0	S_0@0	23.55	28.55
2585.90	2597.90				23.58	28.58
2670.50	2682.50				23.57	28.57
2501.30	2513.30		P_1@25	S_0@0	23.56	28.56
2585.90	2597.90				23.59	28.59
2670.50	2682.50				23.65	28.65
2501.30	2513.30		P_1@49	S_0@0	23.58	28.58
2585.90	2597.90				23.52	28.52
2670.50	2682.50				23.74	28.74
2501.30	2513.30		P_50@0	S_75@0	22.44	27.44
2585.90	2597.90				22.50	27.50
2670.50	2682.50				22.59	27.59
2503.50	2515.50	15+10	P_1@0	S_0@0	23.61	28.61
2588.10	2600.10				23.66	28.66
2672.70	2684.70				23.62	28.62
2503.50	2515.50		P_1@38	S_0@0	23.52	28.52
2588.10	2600.10				23.65	28.65
2672.70	2684.70				23.67	28.67
2503.50	2515.50		P_1@74	S_0@0	23.68	28.68
2588.10	2600.10				23.63	28.63
2672.70	2684.70				23.88	28.88
2503.50	2515.50		P_75@0	S_50@0	22.44	27.44
2588.10	2600.10				22.48	27.48
2672.70	2684.70				22.65	27.65
16QAM						
2506.00	2525.80	20+20	P_1@0	S_0@0	23.15	28.15
2583.10	2602.90				23.27	28.27
2660.20	2680.00				23.21	28.21
2506.00	2525.80		P_1@49	S_0@0	23.38	28.38
2583.10	2602.90				23.35	28.35
2660.20	2680.00				23.29	28.29
2506.00	2525.80		P_1@99	S_0@0	23.46	28.46
2583.10	2602.90				23.32	28.32
2660.20	2680.00				23.44	28.44
2506.00	2525.80		P_100@0	S_100@0	21.98	26.98
2583.10	2602.90				22.04	27.04
2660.20	2680.00				22.07	27.07

2506.00	2523.10	20+15	P_1@0	S_0@0	23.30	28.30
2585.60	2602.70				23.51	28.51
2665.10	2682.20				23.24	28.24
2506.00	2523.10		P_1@49	S_0@0	23.37	28.37
2585.60	2602.70				23.29	28.29
2665.10	2682.20				23.45	28.45
2506.00	2523.10		P_1@99	S_0@0	23.28	28.28
2585.60	2602.70				23.28	28.28
2665.10	2682.20				23.56	28.56
2506.00	2523.10		P_100@0	S_75@0	22.05	27.05
2585.60	2602.70				22.02	27.02
2665.10	2682.20				22.11	27.11
2503.80	2520.90	15+20	P_1@0	S_0@0	22.89	27.89
2593.30	2600.40				22.87	27.87
2662.90	2680.00				22.84	27.84
2503.80	2520.90		P_1@38	S_0@0	22.87	27.87
2593.30	2600.40				22.88	27.88
2662.90	2680.00				22.96	27.96
2503.80	2520.90		P_1@74	S_0@0	22.63	27.63
2593.30	2600.40				22.71	27.71
2662.90	2680.00				22.92	27.92
2503.80	2520.90		P_75@0	S_100@0	21.47	26.47
2593.30	2600.40				21.50	26.50
2662.90	2680.00				21.58	26.58
2506.00	2520.40	20+10	P_1@0	S_0@0	23.42	28.42
2588.10	2602.50				23.37	28.37
2670.10	2684.50				23.28	28.28
2506.00	2520.40		P_1@49	S_0@0	23.27	28.27
2588.10	2602.50				23.36	28.36
2670.10	2684.50				23.41	28.41
2506.00	2520.40		P_1@99	S_0@0	23.19	28.19
2588.10	2602.50				23.31	28.31
2670.10	2684.50				23.62	28.62
2506.00	2520.40		P_100@0	S_50@0	21.99	26.99
2588.10	2602.50				22.04	27.04
2670.10	2684.50				22.16	27.16
2501.50	2515.90	10+20	P_1@0	S_0@0	22.78	27.78
2583.60	2598.00				22.91	27.91
2665.60	2680.00				22.94	27.94
2501.50	2515.90		P_1@25	S_0@0	22.86	27.86
2583.60	2598.00				22.79	27.79
2665.60	2680.00				22.86	27.86
2501.50	2515.90		P_1@49	S_0@0	22.84	27.84

2583.60	2598.00				22.81	27.81
2665.60	2680.00				22.86	27.86
2501.50	2515.90				21.46	26.46
2583.60	2598.00				21.50	26.50
2665.60	2680.00				21.65	26.65
2506.00	2517.70	20+5	P_1@0	S_0@0	23.25	28.25
2590.50	2602.20				23.54	28.54
2675.00	2686.70				23.45	28.45
2506.00	2517.70				23.28	28.28
2590.50	2602.20				23.44	28.44
2675.00	2686.70		P_1@49	S_0@0	23.58	28.58
2506.00	2517.70				23.16	28.16
2590.50	2602.20				23.23	28.23
2675.00	2686.70		P_1@99	S_0@0	23.76	28.76
2506.00	2517.70				21.99	26.99
2590.50	2602.20				21.97	26.97
2675.00	2686.70		P_100@	S_25@0	22.28	27.28
2499.30	2511.00				23.16	28.16
2583.80	2595.50				23.12	28.12
2668.30	2680.00				23.09	28.09
2499.30	2511.00	5+20	P_1@0	S_0@0	23.17	28.17
2583.80	2595.50				23.22	28.22
2668.30	2680.00				23.14	28.14
2499.30	2511.00		P_1@13	S_0@0	22.98	27.98
2583.80	2595.50				22.96	27.96
2668.30	2680.00				23.07	28.07
2499.30	2511.00		P_1@24	S_0@0	21.78	26.78
2583.80	2595.50				21.84	26.84
2668.30	2680.00				21.88	26.88
2503.50	2518.50		P_25@0	S_100@0	22.74	27.74
2585.50	2600.50				22.84	27.84
2667.50	2682.50				22.93	27.93
2503.50	2518.50	15+15	P_1@0	S_0@0	22.78	27.78
2585.50	2600.50				22.87	27.87
2667.50	2682.50				22.93	27.93
2503.50	2518.50		P_1@38	S_0@0	22.87	27.87
2585.50	2600.50				22.89	27.89
2667.50	2682.50				22.93	27.93
2503.50	2518.50		P_1@74	S_0@0	21.48	26.48
2585.50	2600.50				21.52	26.52
2667.50	2682.50				21.65	26.65
2503.50	2518.50		P_75@0	S_75@0	21.48	26.48
2585.50	2600.50				21.52	26.52
2667.50	2682.50				21.65	26.65
2501.30	2513.30	10+15	P_1@0	S_0@0	22.93	27.93
2585.90	2597.90				22.98	27.98

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2670.50	2682.50				22.85	27.85
2501.30	2513.30		P_1@25	S_0@0	22.79	27.79
2585.90	2597.90				22.81	27.81
2670.50	2682.50				22.86	27.86
2501.30	2513.30				22.82	27.82
2585.90	2597.90		P_1@49	S_0@0	22.81	27.81
2670.50	2682.50				22.99	27.99
2501.30	2513.30				21.46	26.46
2585.90	2597.90				21.49	26.49
2670.50	2682.50		P_50@0	S_75@0	21.58	26.58
2503.50	2515.50				22.72	27.72
2588.10	2600.10				22.77	27.77
2672.70	2684.70	22.88			27.88	
2503.50	2515.50	15+10	P_1@38	S_0@0	22.75	27.75
2588.10	2600.10				22.84	27.84
2672.70	2684.70				22.82	27.82
2503.50	2515.50				22.88	27.88
2588.10	2600.10		P_1@74	S_0@0	22.75	27.75
2672.70	2684.70				23.19	28.19
2503.50	2515.50				21.46	26.46
2588.10	2600.10				21.48	26.48
2672.70	2684.70	P_75@0	S_50@0	21.68	26.68	
64QAM						
2506.00	2525.80	20+20	P_1@0	S_0@0	22.35	27.35
2583.10	2602.90				22.46	27.46
2660.20	2680.00				22.32	27.32
2506.00	2525.80		P_1@49	S_0@0	22.41	27.41
2583.10	2602.90				22.34	27.34
2660.20	2680.00				22.31	27.31
2506.00	2525.80		P_1@99	S_0@0	22.24	27.24
2583.10	2602.90				22.23	27.23
2660.20	2680.00				22.54	27.54
2506.00	2525.80		P_100@0	S_100@0	21.73	26.73
2583.10	2602.90				22.02	27.02
2660.20	2680.00				22.03	27.03
2506.00	2523.10	20+15	P_1@0	S_0@0	22.47	27.47
2585.60	2602.70				22.64	27.64
2665.10	2682.20				22.34	27.34
2506.00	2523.10		P_1@49	S_0@0	22.34	27.34
2585.60	2602.70				22.36	27.36
2665.10	2682.20				22.72	27.72
2506.00	2523.10		P_1@99	S_0@0	22.58	27.58
2585.60	2602.70				22.41	27.41

2665.10	2682.20				22.71	27.71
2506.00	2523.10				21.71	26.71
2585.60	2602.70		P_100@0	S_75@0	22.00	27.00
2665.10	2682.20				22.09	27.09
2503.80	2520.90	15+20	P_1@0	S_0@0	22.01	27.01
2593.30	2600.40				22.02	27.02
2662.90	2680.00				22.06	27.06
2503.80	2520.90		P_1@38	S_0@0	22.06	27.06
2593.30	2600.40				21.94	26.94
2662.90	2680.00				22.04	27.04
2503.80	2520.90		P_1@74	S_0@0	21.73	26.73
2593.30	2600.40				21.90	26.90
2662.90	2680.00				21.86	26.86
2503.80	2520.90		P_75@0	S_100@0	21.48	26.48
2593.30	2600.40				21.49	26.49
2662.90	2680.00				21.53	26.53
2506.00	2520.40	20+10	P_1@0	S_0@0	22.43	27.43
2588.10	2602.50				22.59	27.59
2670.10	2684.50				22.33	27.33
2506.00	2520.40		P_1@49	S_0@0	22.34	27.34
2588.10	2602.50				22.33	27.33
2670.10	2684.50				22.62	27.62
2506.00	2520.40		P_1@99	S_0@0	21.74	26.74
2588.10	2602.50				22.43	27.43
2670.10	2684.50				22.78	27.78
2506.00	2520.40		P_100@0	S_50@0	21.68	26.68
2588.10	2602.50				21.99	26.99
2670.10	2684.50				22.15	27.15
2501.50	2515.90	10+20	P_1@0	S_0@0	21.92	26.92
2583.60	2598.00				21.96	26.96
2665.60	2680.00				22.05	27.05
2501.50	2515.90		P_1@25	S_0@0	21.91	26.91
2583.60	2598.00				21.97	26.97
2665.60	2680.00				22.08	27.08
2501.50	2515.90		P_1@49	S_0@0	22.04	27.04
2583.60	2598.00				21.95	26.95
2665.60	2680.00				22.04	27.04
2501.50	2515.90		P_50@0	S_100@0	21.47	26.47
2583.60	2598.00				21.51	26.51
2665.60	2680.00				21.59	26.59
2506.00	2517.70	20+5	P_1@0	S_0@0	22.43	27.43
2590.50	2602.20				22.20	27.20
2675.00	2686.70				22.67	27.67

2506.00	2517.70		P_1@49	S_0@0	22.33	27.33
2590.50	2602.20				22.26	27.26
2675.00	2686.70				22.44	27.44
2506.00	2517.70		P_1@99	S_0@0	22.42	27.42
2590.50	2602.20				22.25	27.25
2675.00	2686.70				22.78	27.78
2506.00	2517.70		P_100@	S_25@0	21.74	26.74
2590.50	2602.20				21.99	26.99
2675.00	2686.70				22.24	27.24
2499.30	2511.00	5+20	P_1@0	S_0@0	22.27	27.27
2583.80	2595.50				22.21	27.21
2668.30	2680.00				22.23	27.23
2499.30	2511.00		P_1@13	S_0@0	22.13	27.13
2583.80	2595.50				22.18	27.18
2668.30	2680.00				22.26	27.26
2499.30	2511.00		P_1@24	S_0@0	22.02	27.02
2583.80	2595.50				22.28	27.28
2668.30	2680.00				22.21	27.21
2499.30	2511.00		P_25@0	S_100@0	21.46	26.46
2583.80	2595.50				21.76	26.76
2668.30	2680.00				21.86	26.86
2503.50	2518.50	15+15	P_1@0	S_0@0	21.92	26.92
2585.50	2600.50				21.98	26.98
2667.50	2682.50				21.92	26.92
2503.50	2518.50		P_1@38	S_0@0	21.95	26.95
2585.50	2600.50				21.98	26.98
2667.50	2682.50				22.07	27.07
2503.50	2518.50		P_1@74	S_0@0	21.95	26.95
2585.50	2600.50				22.07	27.07
2667.50	2682.50				22.04	27.04
2503.50	2518.50		P_75@0	S_75@0	21.51	26.51
2585.50	2600.50				21.51	26.51
2667.50	2682.50				21.58	26.58
2501.30	2513.30	10+15	P_1@0	S_0@0	21.96	26.96
2585.90	2597.90				21.93	26.93
2670.50	2682.50				21.92	26.92
2501.30	2513.30		P_1@25	S_0@0	21.84	26.84
2585.90	2597.90				21.92	26.92
2670.50	2682.50				22.04	27.04
2501.30	2513.30		P_1@49	S_0@0	21.76	26.76
2585.90	2597.90				21.87	26.87
2670.50	2682.50				21.98	26.98
2501.30	2513.30		P_50@0	S_75@0	21.43	26.43

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2585.90	2597.90				21.53	26.53
2670.50	2682.50				21.55	26.55
2503.50	2515.50				21.77	26.77
2588.10	2600.10	15+10	P_1@0	S_0@0	21.88	26.88
2672.70	2684.70				21.92	26.92
2503.50	2515.50				22.02	27.02
2588.10	2600.10		21.93	26.93		
2672.70	2684.70		21.98	26.98		
2503.50	2515.50		P_1@38	S_0@0	22.01	27.01
2588.10	2600.10	22.06			27.06	
2672.70	2684.70	22.25			27.25	
2503.50	2515.50	P_1@74	S_0@0	21.48	26.48	
2588.10	2600.10			21.52	26.52	
2672.70	2684.70			21.63	26.63	
256QAM						
2506.00	2525.80	20+20	P_1@0	S_0@0	19.65	24.65
2583.10	2602.90				19.57	24.57
2660.20	2680.00				19.47	24.47
2506.00	2525.80		P_1@49	S_0@0	19.31	24.31
2583.10	2602.90				19.64	24.64
2660.20	2680.00				19.49	24.49
2506.00	2525.80		P_1@99	S_0@0	19.33	24.33
2583.10	2602.90				19.44	24.44
2660.20	2680.00				19.56	24.56
2506.00	2525.80		P_100@0	S_100@0	19.99	24.99
2583.10	2602.90				20.04	25.04
2660.20	2680.00				20.08	25.08
2506.00	2523.10	20+15	P_1@0	S_0@0	19.67	24.67
2585.60	2602.70				19.75	24.75
2665.10	2682.20				19.31	24.31
2506.00	2523.10		P_1@49	S_0@0	19.58	24.58
2585.60	2602.70				19.45	24.45
2665.10	2682.20				19.46	24.46
2506.00	2523.10		P_1@99	S_0@0	19.54	24.54
2585.60	2602.70				19.40	24.40
2665.10	2682.20				19.72	24.72
2506.00	2523.10		P_100@0	S_75@0	19.99	24.99
2585.60	2602.70				20.04	25.04
2665.10	2682.20				20.11	25.11
2503.80	2520.90	15+20	P_1@0	S_0@0	18.98	23.98
2593.30	2600.40				19.32	24.32
2662.90	2680.00				18.82	23.82
2503.80	2520.90		P_1@38	S_0@0	18.96	23.96

2593.30	2600.40				19.01	24.01
2662.90	2680.00				19.06	24.06
2503.80	2520.90				18.86	23.86
2593.30	2600.40				18.89	23.89
2662.90	2680.00		P_1@74	S_0@0	19.78	24.78
2503.80	2520.90		P_75@0	S_100@0	19.47	24.47
2593.30	2600.40				19.48	24.48
2662.90	2680.00				19.57	24.57
2506.00	2520.40	20+10	P_1@0	S_0@0	19.61	24.61
2588.10	2602.50				19.75	24.75
2670.10	2684.50				19.29	24.29
2506.00	2520.40		P_1@49	S_0@0	19.52	24.52
2588.10	2602.50				19.33	24.33
2670.10	2684.50				19.63	24.63
2506.00	2520.40		P_1@99	S_0@0	19.45	24.45
2588.10	2602.50				19.43	24.43
2670.10	2684.50				19.75	24.75
2506.00	2520.40		P_100@0	S_50@0	19.97	24.97
2588.10	2602.50				20.03	25.03
2670.10	2684.50				20.14	25.14
2501.50	2515.90	10+20	P_1@0	S_0@0	18.95	23.95
2583.60	2598.00				18.96	23.96
2665.60	2680.00				19.04	24.04
2501.50	2515.90		P_1@25	S_0@0	18.94	23.94
2583.60	2598.00				19.02	24.02
2665.60	2680.00				19.05	24.05
2501.50	2515.90		P_1@49	S_0@0	18.89	23.89
2583.60	2598.00				18.82	23.82
2665.60	2680.00				19.01	24.01
2501.50	2515.90		P_50@0	S_100@0	19.46	24.46
2583.60	2598.00				19.50	24.50
2665.60	2680.00				19.63	24.63
2506.00	2517.70	20+5	P_1@0	S_0@0	19.43	24.43
2590.50	2602.20				19.46	24.46
2675.00	2686.70				19.77	24.77
2506.00	2517.70		P_1@49	S_0@0	19.43	24.43
2590.50	2602.20				19.49	24.49
2675.00	2686.70				19.73	24.73
2506.00	2517.70		P_1@99	S_0@0	19.36	24.36
2590.50	2602.20				19.17	24.17
2675.00	2686.70				19.75	24.75
2506.00	2517.70		P_100@	S_25@0	19.98	24.98
2590.50	2602.20				20.01	25.01

2675.00	2686.70				20.25	25.25
2499.30	2511.00				19.07	24.07
2583.80	2595.50		P_1@0	S_0@0	19.19	24.19
2668.30	2680.00				19.27	24.27
2499.30	2511.00				19.32	24.32
2583.80	2595.50		P_1@13	S_0@0	19.36	24.36
2668.30	2680.00				19.29	24.29
2499.30	2511.00	5+20			19.16	24.16
2583.80	2595.50		P_1@24	S_0@0	19.19	24.19
2668.30	2680.00				19.10	24.10
2499.30	2511.00				19.82	24.82
2583.80	2595.50		P_25@0	S_100@0	19.81	24.81
2668.30	2680.00				19.85	24.85
2503.50	2518.50				19.01	24.01
2585.50	2600.50		P_1@0	S_0@0	19.02	24.02
2667.50	2682.50				19.03	24.03
2503.50	2518.50				18.88	23.88
2585.50	2600.50		P_1@38	S_0@0	19.01	24.01
2667.50	2682.50				19.07	24.07
2503.50	2518.50	15+15			18.89	23.89
2585.50	2600.50		P_1@74	S_0@0	18.93	23.93
2667.50	2682.50				19.03	24.03
2503.50	2518.50				19.48	24.48
2585.50	2600.50		P_75@0	S_75@0	19.52	24.52
2667.50	2682.50				19.66	24.66
2501.30	2513.30				19.02	24.02
2585.90	2597.90		P_1@0	S_0@0	18.93	23.93
2670.50	2682.50				19.02	24.02
2501.30	2513.30				18.88	23.88
2585.90	2597.90		P_1@25	S_0@0	18.75	23.75
2670.50	2682.50				19.02	24.02
2501.30	2513.30	10+15			18.67	23.67
2585.90	2597.90		P_1@49	S_0@0	18.80	23.80
2670.50	2682.50				19.05	24.05
2501.30	2513.30				19.46	24.46
2585.90	2597.90		P_50@0	S_75@0	19.47	24.47
2670.50	2682.50				19.62	24.62
2503.50	2515.50				18.82	23.82
2588.10	2600.10		P_1@0	S_0@0	19.02	24.02
2672.70	2684.70				18.88	23.88
2503.50	2515.50	15+10			18.89	23.89
2588.10	2600.10		P_1@38	S_0@0	19.00	24.00
2672.70	2684.70				18.91	23.91

2503.50	2515.50		P_1@74	S_0@0	18.98	23.98
2588.10	2600.10				18.94	23.94
2672.70	2684.70				19.17	24.17
2503.50	2515.50		P_75@0	S_50@0	19.46	24.46
2588.10	2600.10				19.52	24.52
2672.70	2684.70				19.68	24.68

Intra-Band CA_66B						
Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)
PCC	SCC					
QPSK						
1712.5	1717.3	5+5	P_1@0	S_0@0	23.07	28.07
1752.6	1757.4				23.48	28.48
1772.7	1777.5				23.12	28.12
1712.5	1717.3		P_1@12	S_0@0	23.41	28.41
1752.6	1757.4				23.57	28.57
1772.7	1777.5				23.21	28.21
1712.5	1717.3		P_1@24	S_0@0	23.22	28.22
1752.6	1757.4				23.48	28.48
1772.7	1777.5				23.15	28.15
1712.5	1717.3		P_25@0	S_25@0	22.08	27.08
1752.6	1757.4				22.36	27.36
1772.7	1777.5				22.32	27.32
1712.8	1720.0	5+10	P_1@0	S_0@0	23.40	28.40
1750.3	1757.5				23.28	28.28
1767.8	1775.0				22.92	27.92
1712.8	1720.0		P_1@38	S_0@0	23.52	28.52
1750.3	1757.5				23.45	28.45
1767.8	1775.0				22.91	27.91
1712.8	1720.0		P_1@74	S_0@0	23.10	28.10
1750.3	1757.5				23.37	28.37
1767.8	1775.0				22.98	27.98
1712.8	1720.0		P_25@0	S_50@0	21.88	26.88
1750.3	1757.5				22.22	27.22
1767.8	1775.0				21.13	26.13
1715.0	1722.2	10+5	P_1@0	S_0@0	23.06	28.06
1752.5	1759.7				23.35	28.35
1770.0	1777.2				22.74	27.74
1715.0	1722.2		P_1@25	S_0@0	23.16	28.16
1752.5	1759.7				23.32	28.32
1770.0	1777.2				22.78	27.78
1715.0	1722.2		P_1@49	S_0@0	23.08	28.08

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1752.5	1759.7				23.11	28.11	
1770.0	1777.2				23.10	28.10	
1715.0	1722.2				21.99	26.99	
1752.5	1759.7				22.17	27.17	
1770.0	1777.2				21.04	26.04	
1713.0	1722.3	5+15	P_1@0	S_0@0	23.28	28.28	
1748.1	1757.4				23.59	28.59	
1763.2	1772.5				22.99	27.99	
1713.0	1722.3		P_1@12	S_0@0	23.65	28.65	
1748.1	1757.4				23.61	28.61	
1763.2	1772.5				23.26	28.26	
1713.0	1722.3		P_1@24	S_0@0	23.65	28.65	
1748.1	1757.4				23.59	28.59	
1763.2	1772.5				22.58	27.58	
1713.0	1722.3		P_25@0	S_75@0	22.19	27.19	
1748.1	1757.4				22.29	27.29	
1763.2	1772.5				21.66	26.66	
1717.5	1726.8		15+5	P_1@0	S_0@0	23.35	28.35
1752.6	1761.9					23.55	28.55
1767.7	1777.0					22.68	27.68
1717.5	1726.8	P_1@38		S_0@0	23.41	28.41	
1752.6	1761.9				23.55	28.55	
1767.7	1777.0				22.66	27.66	
1717.5	1726.8	P_1@74		S_0@0	23.41	28.41	
1752.6	1761.9				22.68	27.68	
1767.7	1777.0				23.02	28.02	
1717.5	1726.8	P_75@0		S_100@0	22.52	27.52	
1752.6	1761.9				22.32	27.32	
1767.7	1777.0				21.02	26.02	
1715.0	1724.9	10+10	P_1@0	S_0@0	23.51	28.51	
1750.1	1760.0				23.42	28.42	
1765.1	1775.0				22.85	27.85	
1715.0	1724.9		P_1@24	S_0@0	23.48	28.48	
1750.1	1760.0				23.46	28.46	
1765.1	1775.0				22.76	27.76	
1715.0	1724.9		P_1@49	S_0@0	23.39	28.39	
1750.1	1760.0				23.65	28.65	
1765.1	1775.0				22.99	27.99	
1715.0	1724.9		P_100@	S_75@0	22.28	27.28	
1750.1	1760.0				22.32	27.32	
1765.1	1775.0				20.91	25.91	
16QAM							
1712.5	1717.3	5+5	P_1@0	S_0@0	22.39	27.39	

1752.6	1757.4		P_1@12	S_0@0	22.59	27.59
1772.7	1777.5				22.32	27.32
1712.5	1717.3				22.66	27.66
1752.6	1757.4				22.98	27.98
1772.7	1777.5				22.38	27.38
1712.5	1717.3				22.62	27.62
1752.6	1757.4		P_1@24	S_0@0	22.61	27.61
1772.7	1777.5				22.22	27.22
1712.5	1717.3				21.12	26.12
1752.6	1757.4		P_25@0	S_25@0	21.38	26.38
1772.7	1777.5				21.37	26.37
1712.8	1720.0				22.37	27.37
1750.3	1757.5	5+10	P_1@0	S_0@0	22.77	27.77
1767.8	1775.0				22.07	27.07
1712.8	1720.0				22.51	27.51
1750.3	1757.5		P_1@38	S_0@0	22.73	27.73
1767.8	1775.0				22.31	27.31
1712.8	1720.0				22.49	27.49
1750.3	1757.5		P_1@74	S_0@0	22.58	27.58
1767.8	1775.0				22.11	27.11
1712.8	1720.0				20.96	25.96
1750.3	1757.5		P_25@0	S_50@0	21.24	26.24
1767.8	1775.0				20.12	25.12
1715.0	1722.2				22.19	27.19
1752.5	1759.7	10+5	P_1@0	S_0@0	22.58	27.58
1770.0	1777.2				21.96	26.96
1715.0	1722.2				22.47	27.47
1752.5	1759.7		P_1@25	S_0@0	22.65	27.65
1770.0	1777.2				22.09	27.09
1715.0	1722.2				22.21	27.21
1752.5	1759.7		P_1@49	S_0@0	22.36	27.36
1770.0	1777.2				22.28	27.28
1715.0	1722.2				21.02	26.02
1752.5	1759.7		P_50@0	S_25@0	21.21	26.21
1770.0	1777.2				20.02	25.02
1713.0	1722.3				22.74	27.74
1748.1	1757.4	5+15	P_1@0	S_0@0	22.81	27.81
1763.2	1772.5				22.06	27.06
1713.0	1722.3				22.64	27.64
1748.1	1757.4		P_1@12	S_0@0	22.73	27.73
1763.2	1772.5				22.54	27.54
1713.0	1722.3				22.49	27.49
1748.1	1757.4		P_1@24	S_0@0	22.76	27.76

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1763.2	1772.5				21.92	26.92
1713.0	1722.3		P_25@0	S_75@0	21.21	26.21
1748.1	1757.4				21.31	26.31
1763.2	1772.5				20.71	25.71
1717.5	1726.8	15+5	P_1@0	S_0@0	22.82	27.82
1752.6	1761.9				22.88	27.88
1767.7	1777.0				22.10	27.10
1717.5	1726.8		P_1@38	S_0@0	22.56	27.56
1752.6	1761.9				22.84	27.84
1767.7	1777.0				22.15	27.15
1717.5	1726.8		P_1@74	S_0@0	22.57	27.57
1752.6	1761.9				21.97	26.97
1767.7	1777.0				22.30	27.30
1717.5	1726.8		P_75@0	S_100@0	21.28	26.28
1752.6	1761.9				21.33	26.33
1767.7	1777.0				19.95	24.95
1715.0	1724.9	10+10	P_1@0	S_0@0	22.74	27.74
1750.1	1760.0				22.82	27.82
1765.1	1775.0				22.04	27.04
1715.0	1724.9		P_1@24	S_0@0	22.65	27.65
1750.1	1760.0				22.74	27.74
1765.1	1775.0				22.28	27.28
1715.0	1724.9		P_1@49	S_0@0	22.62	27.62
1750.1	1760.0				22.74	27.74
1765.1	1775.0				22.34	27.34
1715.0	1724.9		P_100@	S_75@0	21.31	26.31
1750.1	1760.0				21.35	26.35
1765.1	1775.0				19.93	24.93
64QAM						
1712.5	1717.3	5+5	P_1@0	S_0@0	21.45	26.45
1752.6	1757.4				21.62	26.62
1772.7	1777.5				21.52	26.52
1712.5	1717.3		P_1@12	S_0@0	21.67	26.67
1752.6	1757.4				21.92	26.92
1772.7	1777.5				21.82	26.82
1712.5	1717.3		P_1@24	S_0@0	21.49	26.49
1752.6	1757.4				21.76	26.76
1772.7	1777.5				21.39	26.39
1712.5	1717.3		P_25@0	S_25@0	21.11	26.11
1752.6	1757.4				20.81	25.81
1772.7	1777.5				19.39	24.39
1712.8	1720.0	5+10	P_1@0	S_0@0	21.36	26.36
1750.3	1757.5				21.67	26.67

1767.8	1775.0				21.24	26.24
1712.8	1720.0				21.46	26.46
1750.3	1757.5		P_1@38	S_0@0	21.76	26.76
1767.8	1775.0				21.26	26.26
1712.8	1720.0				21.43	26.43
1750.3	1757.5		P_1@74	S_0@0	21.65	26.65
1767.8	1775.0				21.36	26.36
1712.8	1720.0				20.94	25.94
1750.3	1757.5		P_25@0	S_50@0	21.18	26.18
1767.8	1775.0				19.06	24.06
1715.0	1722.2	10+5			21.48	26.48
1752.5	1759.7		P_1@0	S_0@0	21.68	26.68
1770.0	1777.2				21.08	26.08
1715.0	1722.2				21.56	26.56
1752.5	1759.7		P_1@25	S_0@0	21.61	26.61
1770.0	1777.2				21.24	26.24
1715.0	1722.2				21.67	26.67
1752.5	1759.7		P_1@49	S_0@0	21.40	26.40
1770.0	1777.2				21.41	26.41
1715.0	1722.2				20.96	25.96
1752.5	1759.7		P_50@0	S_25@0	20.56	25.56
1770.0	1777.2				19.07	24.07
1713.0	1722.3	5+15			21.72	26.72
1748.1	1757.4		P_1@0	S_0@0	21.57	26.57
1763.2	1772.5				21.21	26.21
1713.0	1722.3				21.75	26.75
1748.1	1757.4		P_1@12	S_0@0	21.83	26.83
1763.2	1772.5				21.49	26.49
1713.0	1722.3				21.74	26.74
1748.1	1757.4		P_1@24	S_0@0	21.71	26.71
1763.2	1772.5				20.94	25.94
1713.0	1722.3				21.24	26.24
1748.1	1757.4		P_25@0	S_75@0	21.16	26.16
1763.2	1772.5				19.85	24.85
1717.5	1726.8	15+5			21.84	26.84
1752.6	1761.9		P_1@0	S_0@0	21.93	26.93
1767.7	1777.0				20.97	25.97
1717.5	1726.8				21.94	26.94
1752.6	1761.9		P_1@38	S_0@0	21.76	26.76
1767.7	1777.0				21.07	26.07
1717.5	1726.8				21.77	26.77
1752.6	1761.9		P_1@74	S_0@0	21.00	26.00
1767.7	1777.0				21.39	26.39

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1717.5	1726.8		P_75@0	S_100@0	20.74	25.74
1752.6	1761.9				20.42	25.42
1767.7	1777.0				18.95	23.95
1715.0	1724.9	10+10	P_1@0	S_0@0	21.89	26.89
1750.1	1760.0				21.71	26.71
1765.1	1775.0				21.24	26.24
1715.0	1724.9		P_1@24	S_0@0	21.84	26.84
1750.1	1760.0				21.96	26.96
1765.1	1775.0				20.96	25.96
1715.0	1724.9		P_1@49	S_0@0	21.83	26.83
1750.1	1760.0				21.87	26.87
1765.1	1775.0				21.16	26.16
1715.0	1724.9		P_100@	S_75@0	21.03	26.03
1750.1	1760.0				21.15	26.15
1765.1	1775.0				18.88	23.88
256QAM						
1712.5	1717.3	5+5	P_1@0	S_0@0	18.37	23.37
1752.6	1757.4				18.62	23.62
1772.7	1777.5				18.46	23.46
1712.5	1717.3		P_1@12	S_0@0	18.73	23.73
1752.6	1757.4				18.96	23.96
1772.7	1777.5				18.63	23.63
1712.5	1717.3		P_1@24	S_0@0	18.57	23.57
1752.6	1757.4				18.68	23.68
1772.7	1777.5				18.42	23.42
1712.5	1717.3		P_25@0	S_25@0	19.10	24.10
1752.6	1757.4				19.33	24.33
1772.7	1777.5				18.39	23.39
1712.8	1720.0	5+10	P_1@0	S_0@0	18.36	23.36
1750.3	1757.5				18.64	23.64
1767.8	1775.0				18.21	23.21
1712.8	1720.0		P_1@38	S_0@0	18.38	23.38
1750.3	1757.5				18.83	23.83
1767.8	1775.0				18.42	23.42
1712.8	1720.0		P_1@74	S_0@0	18.41	23.41
1750.3	1757.5				18.63	23.63
1767.8	1775.0				18.11	23.11
1712.8	1720.0		P_25@0	S_50@0	19.02	24.02
1750.3	1757.5				19.22	24.22
1767.8	1775.0				18.14	23.14
1715.0	1722.2	10+5	P_1@0	S_0@0	18.41	23.41
1752.5	1759.7				18.54	23.54
1770.0	1777.2				18.12	23.12

1715.0	1722.2		P_1@25	S_0@0	18.35	23.35
1752.5	1759.7				18.72	23.72
1770.0	1777.2				18.39	23.39
1715.0	1722.2		P_1@49	S_0@0	18.28	23.28
1752.5	1759.7				18.54	23.54
1770.0	1777.2				18.34	23.34
1715.0	1722.2		P_50@0	S_25@0	19.04	24.04
1752.5	1759.7				19.21	24.21
1770.0	1777.2				18.04	23.04
1713.0	1722.3	5+15	P_1@0	S_0@0	18.74	23.74
1748.1	1757.4				18.85	23.85
1763.2	1772.5				18.25	23.25
1713.0	1722.3		P_1@12	S_0@0	18.82	23.82
1748.1	1757.4				18.75	23.75
1763.2	1772.5				18.55	23.55
1713.0	1722.3		P_1@24	S_0@0	18.67	23.67
1748.1	1757.4				18.73	23.73
1763.2	1772.5				17.89	22.89
1713.0	1722.3		P_25@0	S_75@0	19.22	24.22
1748.1	1757.4				19.23	24.23
1763.2	1772.5				18.74	23.74
1717.5	1726.8	15+5	P_1@0	S_0@0	18.71	23.71
1752.6	1761.9				18.59	23.59
1767.7	1777.0				18.24	23.24
1717.5	1726.8		P_1@38	S_0@0	18.92	23.92
1752.6	1761.9				18.96	23.96
1767.7	1777.0				18.34	23.34
1717.5	1726.8		P_1@74	S_0@0	18.69	23.69
1752.6	1761.9				18.13	23.13
1767.7	1777.0				18.57	23.57
1717.5	1726.8		P_75@0	S_100@0	19.29	24.29
1752.6	1761.9				19.32	24.32
1767.7	1777.0				17.98	22.98
1715.0	1724.9	10+10	P_1@0	S_0@0	18.71	23.71
1750.1	1760.0				18.91	23.91
1765.1	1775.0				18.30	23.30
1715.0	1724.9		P_1@24	S_0@0	18.78	23.78
1750.1	1760.0				18.71	23.71
1765.1	1775.0				18.22	23.22
1715.0	1724.9		P_1@49	S_0@0	18.76	23.76
1750.1	1760.0				18.77	23.77
1765.1	1775.0				18.39	23.39
1715.0	1724.9		P_100@	S_75@0	19.28	24.28

1750.1	1760.0				19.30	24.30
1765.1	1775.0				17.93	22.93

Intra-Band CA_66C						
Frequency (MHz)		Channel Bandwidth (MHz)	PCC RB	SCC RB	Output Power (dBm)	EIRP (dBm)
PCC	SCC					
QPSK						
1715.3	1727.3	10+15	P_1@0	S_0@0	23.24	28.24
1747.9	1759.9				23.39	28.39
1760.5	1772.5				23.28	28.28
1715.3	1727.3		P_1@25	S_0@0	23.11	28.11
1747.9	1759.9				23.21	28.21
1760.5	1772.5				23.20	28.20
1715.3	1727.3		P_1@49	S_0@0	23.09	28.09
1747.9	1759.9				23.08	28.08
1760.5	1772.5				23.03	28.03
1715.3	1727.3		P_50@0	S_75@0	21.98	26.98
1747.9	1759.9				21.99	26.99
1760.5	1772.5				22.01	27.01
1717.5	1729.5	15+10	P_1@0	S_0@0	23.18	28.18
1750.1	1762.1				23.31	28.31
1762.7	1774.7				23.13	28.13
1717.5	1729.5		P_1@38	S_0@0	23.13	28.13
1750.1	1762.1				23.28	28.28
1762.7	1774.7				23.14	28.14
1717.5	1729.5		P_1@74	S_0@0	22.91	27.91
1750.1	1762.1				23.02	28.02
1762.7	1774.7				22.89	27.89
1717.5	1729.5		P_75@0	S_50@0	21.88	26.88
1750.1	1762.1				21.94	26.94
1762.7	1774.7				21.68	26.68
1715.5	1729.9	10+20	P_1@0	S_0@0	23.28	28.28
1745.6	1760				23.38	28.38
1755.6	1770				23.46	28.46
1715.5	1729.9		P_1@25	S_0@0	23.21	28.21
1745.6	1760				23.33	28.33
1755.6	1770				23.25	28.25
1715.5	1729.9		P_1@49	S_0@0	22.99	27.99
1745.6	1760				23.16	28.16
1755.6	1770				23.18	28.18
1715.5	1729.9		P_50@0	S_100@0	22.02	27.02
1745.6	1760				22.11	27.11

1755.6	1770				22.13	27.13
1720	1734.4				23.18	28.18
1750.1	1764.5		P_1@0	S_0@0	23.21	28.21
1760.1	1774.5				23.15	28.15
1720	1734.4				23.08	28.08
1750.1	1764.5		P_1@49	S_0@0	23.07	28.07
1760.1	1774.5				23.08	28.08
1720	1734.4				23.01	28.01
1750.1	1764.5		P_1@99	S_0@0	23.08	28.08
1760.1	1774.5				22.68	27.68
1720	1734.4				21.92	26.92
1750.1	1764.5		P_100@0	S_50@0	21.89	26.89
1760.1	1774.5				21.86	26.86
1717.8	1734.9				23.22	28.22
1745.3	1762.4		P_1@0	S_0@0	23.16	28.16
1752.9	1770.0				23.15	28.15
1717.8	1734.9				23.08	28.08
1745.3	1762.4		P_1@38	S_0@0	23.18	28.18
1752.9	1770.0				23.11	28.11
1717.8	1734.9				22.96	27.96
1745.3	1762.4		P_1@74	S_0@0	22.99	27.99
1752.9	1770.0				22.98	27.98
1717.8	1734.9				21.87	26.87
1745.3	1762.4		P_75@0	S_100@0	22.13	27.13
1752.9	1770.0				21.99	26.99
1720.0	1737.1				23.28	28.28
1747.6	1764.7		P_1@0	S_0@0	23.14	28.14
1755.1	1772.2				23.13	28.13
1720.0	1737.1				23.20	28.20
1747.6	1764.7		P_1@49	S_0@0	23.02	28.02
1755.1	1772.2				22.99	27.99
1720.0	1737.1				23.10	28.10
1747.6	1764.7		P_1@99	S_0@0	23.01	28.01
1755.1	1772.2				22.86	27.86
1720.0	1737.1				21.97	26.97
1747.6	1764.7		P_100@	S_75@0	21.98	26.98
1755.1	1772.2				21.92	26.92
1720.0	1731.7				23.29	28.29
1752.5	1764.2		P_1@0	S_0@0	23.22	28.22
1765.0	1776.7				23.09	28.09
1720.0	1731.7				23.12	28.12
1752.5	1764.2		P_1@49	S_0@0	23.09	28.09
1765.0	1776.7				23.06	28.06

1720.0	1731.7		P_1@99	S_0@0	22.99	27.99
1752.5	1764.2				22.85	27.85
1765.0	1776.7				22.82	27.82
1720.0	1731.7		P_100@0	S_25@0	21.90	26.90
1752.5	1764.2				21.92	26.92
1765.0	1776.7				21.64	26.64
1713.3	1725.0	5+20	P_1@0	S_0@0	23.16	28.16
1745.8	1757.5				23.31	28.31
1758.3	1770.0				23.28	28.28
1713.3	1725.0		P_1@13	S_0@0	23.32	28.32
1745.8	1757.5				23.28	28.28
1758.3	1770.0				23.25	28.25
1713.3	1725.0		P_1@24	S_0@0	23.21	28.21
1745.8	1757.5				23.18	28.18
1758.3	1770.0				23.12	28.12
1713.3	1725.0		P_25@0	S_100@0	21.95	26.95
1745.8	1757.5				22.02	27.02
1758.3	1770.0				21.80	26.80
1713.3	1725.0	15+15	P_1@0	S_0@0	23.24	28.24
1745.8	1757.5				23.27	28.27
1758.3	1770.0				23.15	28.15
1713.3	1725.0		P_1@38	S_0@0	23.19	28.19
1745.8	1757.5				23.20	28.20
1758.3	1770.0				23.08	28.08
1713.3	1725.0		P_1@74	S_0@0	23.02	28.02
1745.8	1757.5				23.03	28.03
1758.3	1770.0				23.01	28.01
1713.3	1725.0		P_75@0	S_75@0	22.01	27.01
1745.8	1757.5				22.05	27.05
1758.3	1770.0				22.08	27.08
1720.0	1739.8	20+20	P_1@0	S_0@0	23.31	28.31
1745.1	1764.9				23.09	28.09
1750.2	1770.0				23.14	28.14
1720.0	1739.8		P_1@49	S_0@0	23.13	28.13
1745.1	1764.9				23.18	28.18
1750.2	1770.0				23.12	28.12
1720.0	1739.8		P_1@99	S_0@0	23.17	28.17
1745.1	1764.9				23.12	28.12
1750.2	1770.0				23.06	28.06
1720.0	1739.8		P_100@0	S_100@0	22.02	27.02
1745.1	1764.9				22.09	27.09
1750.2	1770.0				22.10	27.10

16QAM

1715.3	1727.3	10+15	P_1@0	S_0@0	22.39	27.39
1747.9	1759.9				22.52	27.52
1760.5	1772.5				22.44	27.44
1715.3	1727.3		P_1@25	S_0@0	22.46	27.46
1747.9	1759.9				22.43	27.43
1760.5	1772.5				22.48	27.48
1715.3	1727.3		P_1@49	S_0@0	22.25	27.25
1747.9	1759.9				22.38	27.38
1760.5	1772.5				22.25	27.25
1715.3	1727.3		P_50@0	S_75@0	20.99	25.99
1747.9	1759.9				21.04	26.04
1760.5	1772.5				20.77	25.77
1717.5	1729.5	15+10	P_1@0	S_0@0	22.48	27.48
1750.1	1762.1				22.56	27.56
1762.7	1774.7				22.42	27.42
1717.5	1729.5		P_1@38	S_0@0	22.22	27.22
1750.1	1762.1				22.55	27.55
1762.7	1774.7				22.45	27.45
1717.5	1729.5		P_1@74	S_0@0	22.07	27.07
1750.1	1762.1				22.39	27.39
1762.7	1774.7				22.26	27.26
1717.5	1729.5		P_75@0	S_50@0	20.89	25.89
1750.1	1762.1				20.99	25.99
1762.7	1774.7				20.89	25.89
1715.5	1729.9	10+20	P_1@0	S_0@0	22.45	27.45
1745.6	1760				22.64	27.64
1755.6	1770				22.66	27.66
1715.5	1729.9		P_1@25	S_0@0	22.56	27.56
1745.6	1760				22.43	27.43
1755.6	1770				22.44	27.44
1715.5	1729.9		P_1@49	S_0@0	22.11	27.11
1745.6	1760				22.29	27.29
1755.6	1770				22.35	27.35
1715.5	1729.9		P_50@0	S_100@0	21.06	26.06
1745.6	1760				21.11	26.11
1755.6	1770				21.14	26.14
1720	1734.4	20+10	P_1@0	S_0@0	22.68	27.68
1750.1	1764.5				22.23	27.23
1760.1	1774.5				22.49	27.49
1720	1734.4		P_1@49	S_0@0	22.52	27.52
1750.1	1764.5				22.39	27.39
1760.1	1774.5				22.21	27.21
1720	1734.4		P_1@99	S_0@0	22.43	27.43

1750.1	1764.5				22.12	27.12
1760.1	1774.5				21.98	26.98
1720	1734.4				20.95	25.95
1750.1	1764.5				20.94	25.94
1760.1	1774.5				21.03	26.03
1717.8	1734.9	15+20	P_1@0	S_0@0	22.54	27.54
1745.3	1762.4				22.41	27.41
1752.9	1770.0				22.47	27.47
1717.8	1734.9		P_1@38	S_0@0	22.43	27.43
1745.3	1762.4				22.48	27.48
1752.9	1770.0				22.35	27.35
1717.8	1734.9		P_1@74	S_0@0	22.23	27.23
1745.3	1762.4				22.28	27.28
1752.9	1770.0				22.39	27.39
1717.8	1734.9		P_75@0	S_100@0	20.90	25.90
1745.3	1762.4				21.12	26.12
1752.9	1770.0				20.98	25.98
1720.0	1737.1	20+15	P_1@0	S_0@0	22.45	27.45
1747.6	1764.7				22.38	27.38
1755.1	1772.2				22.48	27.48
1720.0	1737.1		P_1@49	S_0@0	22.51	27.51
1747.6	1764.7				22.21	27.21
1755.1	1772.2				22.35	27.35
1720.0	1737.1		P_1@99	S_0@0	22.14	27.14
1747.6	1764.7				22.42	27.42
1755.1	1772.2				22.19	27.19
1720.0	1737.1		P_100@	S_75@0	20.97	25.97
1747.6	1764.7				21.00	26.00
1755.1	1772.2				21.03	26.03
1720.0	1731.7	20+5	P_1@0	S_0@0	22.24	27.24
1752.5	1764.2				22.34	27.34
1765.0	1776.7				22.57	27.57
1720.0	1731.7		P_1@49	S_0@0	22.41	27.41
1752.5	1764.2				22.25	27.25
1765.0	1776.7				22.39	27.39
1720.0	1731.7		P_1@99	S_0@0	22.34	27.34
1752.5	1764.2				22.08	27.08
1765.0	1776.7				22.06	27.06
1720.0	1731.7		P_100@0	S_25@0	20.82	25.82
1752.5	1764.2				20.96	25.96
1765.0	1776.7				20.62	25.62
1713.3	1725.0	5+20	P_1@0	S_0@0	22.49	27.49
1745.8	1757.5				22.33	27.33

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1758.3	1770.0				22.44	27.44	
1713.3	1725.0		P_1@13	S_0@0	22.38	27.38	
1745.8	1757.5				22.54	27.54	
1758.3	1770.0				22.56	27.56	
1713.3	1725.0				P_1@24	S_0@0	22.28
1745.8	1757.5		22.44	27.44			
1758.3	1770.0		22.47	27.47			
1713.3	1725.0		P_25@0	S_100@0			21.02
1745.8	1757.5				21.06	26.06	
1758.3	1770.0				20.89	25.89	
1713.3	1725.0				15+15	P_1@0	S_0@0
1745.8	1757.5		22.56	27.56			
1758.3	1770.0	22.44	27.44				
1713.3	1725.0	P_1@38	S_0@0	22.36			
1745.8	1757.5			22.44		27.44	
1758.3	1770.0			22.27		27.27	
1713.3	1725.0			P_1@74		S_0@0	22.32
1745.8	1757.5	22.27	27.27				
1758.3	1770.0	22.29	27.29				
1713.3	1725.0	P_75@0	S_75@0				21.02
1745.8	1757.5			21.06		26.06	
1758.3	1770.0			21.12		26.12	
1720.0	1739.8			20+20	P_1@0	S_0@0	22.64
1745.1	1764.9	22.51	27.51				
1750.2	1770.0	22.24	27.24				
1720.0	1739.8	P_1@49	S_0@0				22.63
1745.1	1764.9				22.46	27.46	
1750.2	1770.0				22.17	27.17	
1720.0	1739.8				P_1@99	S_0@0	22.33
1745.1	1764.9	22.21	27.21				
1750.2	1770.0	22.35	27.35				
1720.0	1739.8	P_100@0	S_100@0				21.04
1745.1	1764.9				21.08	26.08	
1750.2	1770.0				21.11	26.11	
64QAM							
1715.3	1727.3	10+15	P_1@0	S_0@0	21.61	26.61	
1747.9	1759.9				21.63	26.63	
1760.5	1772.5				21.59	26.59	
1715.3	1727.3		P_1@25	S_0@0	21.41	26.41	
1747.9	1759.9				21.46	26.46	
1760.5	1772.5				21.52	26.52	
1715.3	1727.3		P_1@49	S_0@0	21.29	26.29	
1747.9	1759.9				21.33	26.33	

1760.5	1772.5				21.37	26.37
1715.3	1727.3				20.34	25.34
1747.9	1759.9		P_50@0	S_75@0	20.57	25.57
1760.5	1772.5				20.25	25.25
1717.5	1729.5	15+10	P_1@0	S_0@0	21.55	26.55
1750.1	1762.1				21.49	26.49
1762.7	1774.7				21.52	26.52
1717.5	1729.5		P_1@38	S_0@0	21.35	26.35
1750.1	1762.1				21.53	26.53
1762.7	1774.7				21.49	26.49
1717.5	1729.5		P_1@74	S_0@0	21.27	26.27
1750.1	1762.1				21.43	26.43
1762.7	1774.7				21.52	26.52
1717.5	1729.5		P_75@0	S_50@0	20.32	25.32
1750.1	1762.1				20.73	25.73
1762.7	1774.7				20.27	25.27
1715.5	1729.9	10+20	P_1@0	S_0@0	21.53	26.53
1745.6	1760				21.58	26.58
1755.6	1770				21.69	26.69
1715.5	1729.9		P_1@25	S_0@0	21.47	26.47
1745.6	1760				21.55	26.55
1755.6	1770				21.63	26.63
1715.5	1729.9		P_1@49	S_0@0	21.42	26.42
1745.6	1760				21.34	26.34
1755.6	1770				21.27	26.27
1715.5	1729.9		P_50@0	S_100@0	20.54	25.54
1745.6	1760				20.49	25.49
1755.6	1770				20.55	25.55
1720	1734.4	20+10	P_1@0	S_0@0	21.56	26.56
1750.1	1764.5				21.45	26.45
1760.1	1774.5				21.51	26.51
1720	1734.4		P_1@49	S_0@0	21.41	26.41
1750.1	1764.5				21.43	26.43
1760.1	1774.5				21.36	26.36
1720	1734.4		P_1@99	S_0@0	21.34	26.34
1750.1	1764.5				21.36	26.36
1760.1	1774.5				21.15	26.15
1720	1734.4		P_100@0	S_50@0	20.23	25.23
1750.1	1764.5				20.54	25.54
1760.1	1774.5				20.38	25.38
1717.8	1734.9	15+20	P_1@0	S_0@0	21.34	26.34
1745.3	1762.4				21.52	26.52
1752.9	1770.0				21.49	26.49

1717.8	1734.9		P_1@38	S_0@0	21.47	26.47
1745.3	1762.4				21.44	26.44
1752.9	1770.0				21.65	26.65
1717.8	1734.9		P_1@74	S_0@0	21.83	26.83
1745.3	1762.4				21.47	26.47
1752.9	1770.0				21.43	26.43
1717.8	1734.9		P_75@0	S_100@0	20.51	25.51
1745.3	1762.4				20.31	25.31
1752.9	1770.0				20.62	25.62
1720.0	1737.1	20+15	P_1@0	S_0@0	21.62	26.62
1747.6	1764.7				21.46	26.46
1755.1	1772.2				21.38	26.38
1720.0	1737.1		P_1@49	S_0@0	21.44	26.44
1747.6	1764.7				21.36	26.36
1755.1	1772.2				21.43	26.43
1720.0	1737.1		P_1@99	S_0@0	21.28	26.28
1747.6	1764.7				21.22	26.22
1755.1	1772.2				21.02	26.02
1720.0	1737.1		P_100@	S_75@0	20.10	25.10
1747.6	1764.7				20.24	25.24
1755.1	1772.2				20.28	25.28
1720.0	1731.7	20+5	P_1@0	S_0@0	21.45	26.45
1752.5	1764.2				21.36	26.36
1765.0	1776.7				21.38	26.38
1720.0	1731.7		P_1@49	S_0@0	21.35	26.35
1752.5	1764.2				21.44	26.44
1765.0	1776.7				21.34	26.34
1720.0	1731.7		P_1@99	S_0@0	21.34	26.34
1752.5	1764.2				21.13	26.13
1765.0	1776.7				21.04	26.04
1720.0	1731.7		P_100@0	S_25@0	19.91	24.91
1752.5	1764.2				20.24	25.24
1765.0	1776.7				19.98	24.98
1713.3	1725.0	5+20	P_1@0	S_0@0	21.39	26.39
1745.8	1757.5				21.54	26.54
1758.3	1770.0				21.53	26.53
1713.3	1725.0		P_1@13	S_0@0	21.44	26.44
1745.8	1757.5				21.52	26.52
1758.3	1770.0				21.54	26.54
1713.3	1725.0		P_1@24	S_0@0	21.34	26.34
1745.8	1757.5				21.39	26.39
1758.3	1770.0				21.54	26.54
1713.3	1725.0		P_25@0	S_100@0	20.46	25.46

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1745.8	1757.5				20.34	25.34
1758.3	1770.0				20.32	25.32
1713.3	1725.0				21.66	26.66
1745.8	1757.5	15+15	P_1@0	S_0@0	21.64	26.64
1758.3	1770.0				21.48	26.48
1713.3	1725.0				21.57	26.57
1745.8	1757.5		P_1@38	S_0@0	21.48	26.48
1758.3	1770.0				21.65	26.65
1713.3	1725.0				21.65	26.65
1745.8	1757.5		P_1@74	S_0@0	21.51	26.51
1758.3	1770.0				21.46	26.46
1713.3	1725.0				20.28	25.28
1745.8	1757.5		P_75@0	S_75@0	20.48	25.48
1758.3	1770.0				20.38	25.38
1720.0	1739.8				21.57	26.57
1745.1	1764.9	20+20	P_1@0	S_0@0	21.41	26.41
1750.2	1770.0				21.47	26.47
1720.0	1739.8				21.62	26.62
1745.1	1764.9		P_1@49	S_0@0	21.35	26.35
1750.2	1770.0				21.43	26.43
1720.0	1739.8				21.32	26.32
1745.1	1764.9		P_1@99	S_0@0	21.41	26.41
1750.2	1770.0				21.42	26.42
1720.0	1739.8				20.09	25.09
1745.1	1764.9		P_100@0	S_100@0	20.33	25.33
1750.2	1770.0				20.36	25.36
256QAM						
1715.3	1727.3	10+15	P_1@0	S_0@0	18.52	23.52
1747.9	1759.9				18.68	23.68
1760.5	1772.5				18.57	23.57
1715.3	1727.3		P_1@25	S_0@0	18.43	23.43
1747.9	1759.9				18.42	23.42
1760.5	1772.5				18.51	23.51
1715.3	1727.3		P_1@49	S_0@0	18.33	23.33
1747.9	1759.9				18.36	23.36
1760.5	1772.5				18.31	23.31
1715.3	1727.3		P_50@0	S_75@0	18.97	23.97
1747.9	1759.9				19.03	24.03
1760.5	1772.5				18.84	23.84
1717.5	1729.5	15+10	P_1@0	S_0@0	18.56	23.56
1750.1	1762.1				18.58	23.58
1762.7	1774.7				18.69	23.69
1717.5	1729.5		P_1@38	S_0@0	18.45	23.45

1750.1	1762.1		P_1@74	S_0@0	18.57	23.57
1762.7	1774.7				18.45	23.45
1717.5	1729.5				18.16	23.16
1750.1	1762.1				18.39	23.39
1762.7	1774.7				18.29	23.29
1717.5	1729.5				18.92	23.92
1750.1	1762.1		P_75@0	S_50@0	18.96	23.96
1762.7	1774.7				18.83	23.83
1715.5	1729.9	10+20	P_1@0	S_0@0	18.48	23.48
1745.6	1760				18.51	23.51
1755.6	1770				18.54	23.54
1715.5	1729.9		P_1@25	S_0@0	18.34	23.34
1745.6	1760				18.58	23.58
1755.6	1770				18.59	23.59
1715.5	1729.9		P_1@49	S_0@0	18.34	23.34
1745.6	1760				18.45	23.45
1755.6	1770				18.57	23.57
1715.5	1729.9		P_50@0	S_100@0	19.03	24.03
1745.6	1760				19.11	24.11
1755.6	1770				19.10	24.10
1720	1734.4	20+10	P_1@0	S_0@0	19.52	24.52
1750.1	1764.5				18.64	23.64
1760.1	1774.5				18.52	23.52
1720	1734.4		P_1@49	S_0@0	18.43	23.43
1750.1	1764.5				18.49	23.49
1760.1	1774.5				18.43	23.43
1720	1734.4		P_1@99	S_0@0	18.48	23.48
1750.1	1764.5				18.26	23.26
1760.1	1774.5				18.28	23.28
1720	1734.4		P_100@0	S_50@0	18.94	23.94
1750.1	1764.5				18.97	23.97
1760.1	1774.5				18.96	23.96
1717.8	1734.9	15+20	P_1@0	S_0@0	18.46	23.46
1745.3	1762.4				18.37	23.37
1752.9	1770.0				18.43	23.43
1717.8	1734.9		P_1@38	S_0@0	18.42	23.42
1745.3	1762.4				18.58	23.58
1752.9	1770.0				18.57	23.57
1717.8	1734.9		P_1@74	S_0@0	18.82	23.82
1745.3	1762.4				18.47	23.47
1752.9	1770.0				18.48	23.48
1717.8	1734.9		P_75@0	S_100@0	18.91	23.91
1745.3	1762.4				19.16	24.16

1752.9	1770.0				18.99	23.99
1720.0	1737.1				18.53	23.53
1747.6	1764.7		P_1@0	S_0@0	18.62	23.62
1755.1	1772.2				18.67	23.67
1720.0	1737.1				18.35	23.35
1747.6	1764.7		P_1@49	S_0@0	18.39	23.39
1755.1	1772.2				18.55	23.55
1720.0	1737.1				18.28	23.28
1747.6	1764.7		P_1@99	S_0@0	18.41	23.41
1755.1	1772.2				18.15	23.15
1720.0	1737.1				18.98	23.98
1747.6	1764.7		P_100@	S_75@0	19.01	24.01
1755.1	1772.2				18.99	23.99
1720.0	1731.7				18.54	23.54
1752.5	1764.2		P_1@0	S_0@0	18.58	23.58
1765.0	1776.7				18.48	23.48
1720.0	1731.7				18.34	23.34
1752.5	1764.2		P_1@49	S_0@0	18.39	23.39
1765.0	1776.7				18.36	23.36
1720.0	1731.7				18.41	23.41
1752.5	1764.2		P_1@99	S_0@0	18.44	23.44
1765.0	1776.7				18.42	23.42
1720.0	1731.7				18.87	23.87
1752.5	1764.2		P_100@0	S_25@0	18.96	23.96
1765.0	1776.7				18.61	23.61
1713.3	1725.0				18.42	23.42
1745.8	1757.5		P_1@0	S_0@0	18.52	23.52
1758.3	1770.0				18.55	23.55
1713.3	1725.0				18.47	23.47
1745.8	1757.5		P_1@13	S_0@0	18.56	23.56
1758.3	1770.0				18.55	23.55
1713.3	1725.0				18.34	23.34
1745.8	1757.5		P_1@24	S_0@0	18.37	23.37
1758.3	1770.0				18.46	23.46
1713.3	1725.0				19.02	24.02
1745.8	1757.5		P_25@0	S_100@0	19.06	24.06
1758.3	1770.0				18.83	23.83
1713.3	1725.0				18.46	23.46
1745.8	1757.5		P_1@0	S_0@0	18.58	23.58
1758.3	1770.0				18.92	23.92
1713.3	1725.0				18.53	23.53
1745.8	1757.5		P_1@38	S_0@0	18.55	23.55
1758.3	1770.0				18.63	23.63

1713.3	1725.0		P_1@74	S_0@0	18.33	23.33
1745.8	1757.5				18.63	23.63
1758.3	1770.0				18.56	23.56
1713.3	1725.0		P_75@0	S_75@0	19.01	24.01
1745.8	1757.5				19.09	24.09
1758.3	1770.0				19.06	24.06
1720.0	1739.8	20+20	P_1@0	S_0@0	18.68	23.68
1745.1	1764.9				18.73	23.73
1750.2	1770.0				18.62	23.62
1720.0	1739.8		P_1@49	S_0@0	18.59	23.59
1745.1	1764.9				18.58	23.58
1750.2	1770.0				18.52	23.52
1720.0	1739.8		P_1@99	S_0@0	18.34	23.34
1745.1	1764.9				18.46	23.46
1750.2	1770.0				18.41	23.41
1720.0	1739.8		P_100@0	S_100@0	19.03	24.03
1745.1	1764.9				19.08	24.08
1750.2	1770.0				19.09	24.09

n7_SA					
Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)
DFT-s OFDM PI/2 BPSK					
2502.5	5	12	6	24.19	29.19
		1	1	24.13	29.13
		1	23	24.17	29.17
		25	0	24.22	29.22
		1	24	24.17	29.17
		1	0	24.10	29.10
2535	5	12	6	24.31	29.31
		1	1	24.25	29.25
		1	23	24.29	29.29
		25	0	24.29	29.29
		1	24	24.25	29.25
		1	0	24.24	29.24
2567.5	5	12	6	24.11	29.11
		1	1	24.10	29.10
		1	23	24.12	29.12
		25	0	24.21	29.21
		1	24	24.13	29.13
		1	0	24.11	29.11
		25	12	24.24	29.24
		1	1	24.05	29.05

2505	10	1	50	24.15	29.15
		50	0	24.22	29.22
		1	51	24.14	29.14
		1	0	24.08	29.08
2535	10	25	12	24.32	29.32
		1	1	24.20	29.20
		1	50	24.25	29.25
		50	0	24.36	29.36
		1	51	24.30	29.30
		1	0	24.29	29.29
2565	10	25	12	24.19	29.19
		1	1	24.10	29.10
		1	50	24.10	29.10
		50	0	24.23	29.23
		1	51	24.10	29.10
		1	0	24.11	29.11
2507.5	15	36	18	24.51	29.51
		1	1	24.34	29.34
		1	77	24.34	29.34
		75	0	24.43	29.43
		1	78	24.38	29.38
		1	0	24.37	29.37
2535	15	36	18	24.43	29.43
		1	1	24.32	29.32
		1	77	24.34	29.34
		75	0	24.50	29.50
		1	78	24.41	29.41
		1	0	24.40	29.40
2562.5	15	36	18	24.40	29.40
		1	1	24.34	29.34
		1	77	24.23	29.23
		75	0	24.39	29.39
		1	78	24.25	29.25
		1	0	24.36	29.36
2510	20	50	25	24.43	29.43
		1	1	24.31	29.31
		1	104	24.34	29.34
		100	0	24.49	29.49
		1	105	24.40	29.40
		1	0	24.36	29.36
		50	25	24.42	29.42
		1	1	24.31	29.31

2535	20	1	104	24.35	29.35
		100	0	24.44	29.44
		1	105	24.32	29.32
		1	0	24.43	29.43
2560	20	50	25	24.31	29.31
		1	1	24.33	29.33
		1	104	24.18	29.18
		100	0	24.41	29.41
		1	105	24.19	29.19
		1	0	24.31	29.31
2512.5	25	64	32	24.49	29.49
		1	1	24.49	29.49
		1	131	24.47	29.47
		128	0	24.48	29.48
		1	132	24.54	29.54
		1	0	24.50	29.50
2535	25	64	32	24.47	29.47
		1	1	24.48	29.48
		1	131	24.45	29.45
		128	0	24.55	29.55
		1	132	24.53	29.53
		1	0	24.48	29.48
2557.5	25	64	32	24.33	29.33
		1	1	24.33	29.33
		1	131	24.21	29.21
		128	0	24.29	29.29
		1	132	24.23	29.23
		1	0	24.28	29.28
2515	30	80	40	23.95	28.95
		1	1	23.91	28.91
		1	158	23.85	28.85
		160	0	23.93	28.93
		1	159	23.80	28.80
		1	0	23.93	28.93
2535	30	80	40	24.28	29.28
		1	1	24.21	29.21
		1	158	24.27	29.27
		160	0	24.34	29.34
		1	159	24.26	29.26
		1	0	24.29	29.29
		80	40	24.25	29.25
		1	1	24.23	29.23

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2555	30	1	158	24.07	29.07
		160	0	24.31	29.31
		1	159	24.13	29.13
		1	0	24.26	29.26
2520	40	108	54	24.28	29.28
		1	1	24.23	29.23
		1	214	24.24	29.24
		216	0	24.34	29.34
		1	215	24.27	29.27
		1	0	23.94	28.94
2535	40	108	54	24.34	29.34
		1	1	24.29	29.29
		1	214	24.19	29.19
		216	0	24.33	29.33
		1	215	24.19	29.19
		1	0	24.13	29.13
2550	40	108	54	24.23	29.23
		1	1	24.21	29.21
		1	214	24.13	29.13
		216	0	24.26	29.26
		1	215	24.09	29.09
		1	0	24.21	29.21
DFT-s OFDM QPSK					
2502.5	5	12	6	24.25	29.25
		1	1	24.23	29.23
		1	23	24.37	29.37
		25	0	24.27	29.27
		1	24	24.17	29.17
		1	0	24.07	29.07
2535	5	12	6	24.31	29.31
		1	1	24.53	29.53
		1	23	24.29	29.29
		25	0	24.28	29.28
		1	24	24.44	29.44
		1	0	24.40	29.40
2567.5	5	12	6	24.20	29.20
		1	1	24.02	29.02
		1	23	24.44	29.44
		25	0	24.17	29.17
		1	24	24.26	29.26
		1	0	24.23	29.23
		25	12	24.19	29.19

2505	10	1	1	24.38	29.38
		1	50	24.40	29.40
		50	0	24.23	29.23
		1	51	24.34	29.34
		1	0	24.20	29.20
2535	10	25	12	24.23	29.23
		1	1	24.49	29.49
		1	50	24.55	29.55
		50	0	24.33	29.33
		1	51	24.44	29.44
		1	0	24.44	29.44
2565	10	25	12	24.11	29.11
		1	1	24.30	29.30
		1	50	24.49	29.49
		50	0	24.18	29.18
		1	51	24.23	29.23
		1	0	24.28	29.28
2507.5	15	36	18	24.40	29.40
		1	1	24.46	29.46
		1	77	24.60	29.60
		75	0	24.47	29.47
		1	78	24.54	29.54
		1	0	24.58	29.58
2535	15	36	18	24.42	29.42
		1	1	24.58	29.58
		1	77	24.47	29.47
		75	0	24.54	29.54
		1	78	24.55	29.55
		1	0	24.55	29.55
2562.5	15	36	18	24.40	29.40
		1	1	24.63	29.63
		1	77	24.47	29.47
		75	0	24.41	29.41
		1	78	24.39	29.39
		1	0	24.57	29.57
2510	20	50	25	24.44	29.44
		1	1	24.54	29.54
		1	104	24.64	29.64
		100	0	24.47	29.47
		1	105	24.56	29.56
		1	0	24.59	29.59
		50	25	24.42	29.42

2535	20	1	1	24.39	29.39
		1	104	24.63	29.63
		100	0	24.50	29.50
		1	105	24.46	29.46
		1	0	24.54	29.54
2560	20	50	25	24.38	29.38
		1	1	24.30	29.30
		1	104	24.19	29.19
		100	0	24.40	29.40
		1	105	24.53	29.53
	20	1	0	24.52	29.52
		64	32	24.49	29.49
		1	1	24.23	29.23
		1	131	24.61	29.61
		128	0	23.30	28.30
2512.5	25	1	132	23.69	28.69
		1	0	23.09	28.09
		64	32	24.54	29.54
		1	1	24.69	29.69
		1	131	24.59	29.59
	25	128	0	23.46	28.46
		1	132	23.56	28.56
		1	0	23.54	28.54
		64	32	24.23	29.23
		1	1	24.39	29.39
	25	1	131	24.48	29.48
		128	0	24.29	29.29
		1	132	24.43	29.43
		1	0	24.12	29.12
		80	40	24.35	29.35
	30	1	1	24.40	29.40
		1	158	24.42	29.42
		160	0	24.12	29.12
		1	159	24.44	29.44
		1	0	24.22	29.22
	30	80	40	24.32	29.32
		1	1	24.45	29.45
		1	158	24.39	29.39
		160	0	24.09	29.09
		1	159	24.38	29.38
2535	30	1	0	24.30	29.30
		80	40	24.23	29.23

RF Test Report		Report No.: R2406A1140-R3			
2555	30	1	1	24.45	29.45
		1	158	24.45	29.45
		160	0	24.35	29.35
		1	159	24.39	29.39
		1	0	24.47	29.47
2520	40	108	54	24.34	29.34
		1	1	24.41	29.41
		1	214	24.45	29.45
		216	0	23.87	28.87
		1	215	24.23	29.23
		1	0	23.90	28.90
2535	40	108	54	24.31	29.31
		1	1	24.48	29.48
		1	214	24.51	29.51
		216	0	24.04	29.04
		1	215	24.38	29.38
		1	0	24.07	29.07
2550	40	108	54	24.27	29.27
		1	1	24.46	29.46
		1	214	24.37	29.37
		216	0	24.31	29.31
		1	215	24.42	29.42
		1	0	24.38	29.38
DFT-s OFDM 16QAM					
2502.5	5	12	6	24.19	29.19
		1	1	24.33	29.33
		1	23	24.17	29.17
		25	0	23.25	28.25
		1	24	22.79	27.79
		1	0	23.13	28.13
2535	5	12	6	24.16	29.16
		1	1	24.30	29.30
		1	23	24.31	29.31
		25	0	23.30	28.30
		1	24	23.61	28.61
		1	0	23.62	28.62
2567.5	5	12	6	24.07	29.07
		1	1	24.17	29.17
		1	23	24.20	29.20
		25	0	23.20	28.20
		1	24	23.39	28.39
		1	0	23.36	28.36

2505	10	25	12	24.23	29.23
		1	1	24.17	29.17
		1	50	24.27	29.27
		50	0	23.21	28.21
		1	51	23.51	28.51
		1	0	23.48	28.48
2535	10	25	12	24.39	29.39
		1	1	24.31	29.31
		1	50	24.33	29.33
		50	0	23.37	28.37
		1	51	23.61	28.61
		1	0	23.62	28.62
2565	10	25	12	24.22	29.22
		1	1	24.06	29.06
		1	50	24.17	29.17
		50	0	23.18	28.18
		1	51	23.38	28.38
		1	0	23.43	28.43
2507.5	15	36	18	24.41	29.41
		1	1	24.59	29.59
		1	77	24.78	29.78
		75	0	23.49	28.49
		1	78	23.68	28.68
		1	0	23.68	28.68
2535	15	36	18	24.41	29.41
		1	1	24.67	29.67
		1	77	24.69	29.69
		75	0	23.51	28.51
		1	78	23.60	28.60
		1	0	23.64	28.64
2562.5	15	36	18	24.34	29.34
		1	1	24.37	29.37
		1	77	24.34	29.34
		75	0	23.41	28.41
		1	78	23.60	28.60
		1	0	23.66	28.66
2510	20	50	25	24.44	29.44
		1	1	24.60	29.60
		1	104	24.70	29.70
		100	0	23.45	28.45
		1	105	23.63	28.63
		1	0	23.65	28.65

2535	20	50	25	24.33	29.33
		1	1	24.64	29.64
		1	104	24.70	29.70
		100	0	23.48	28.48
		1	105	23.64	28.64
		1	0	23.63	28.63
2560	20	50	25	24.38	29.38
		1	1	24.36	29.36
		1	104	24.33	29.33
		100	0	23.40	28.40
		1	105	23.59	28.59
		1	0	23.63	28.63
2512.5	25	64	32	23.21	28.21
		1	1	23.35	28.35
		1	131	23.89	28.89
		128	0	22.17	27.17
		1	132	22.92	27.92
		1	0	22.32	27.32
2535	25	64	32	23.31	28.31
		1	1	23.81	28.81
		1	131	23.77	28.77
		128	0	22.34	27.34
		1	132	22.78	27.78
		1	0	22.88	27.88
2557.5	25	64	32	24.36	29.36
		1	1	24.03	29.03
		1	131	24.34	29.34
		128	0	23.33	28.33
		1	132	23.53	28.53
		1	0	23.33	28.33
2515	30	80	40	23.96	28.96
		1	1	23.97	28.97
		1	158	24.49	29.49
		160	0	22.92	27.92
		1	159	23.57	28.57
		1	0	23.36	28.36
2535	30	80	40	23.86	28.86
		1	1	24.09	29.09
		1	158	24.54	29.54
		160	0	22.95	27.95
		1	159	23.51	28.51
		1	0	23.47	28.47

RF Test Report		Report No.: R2406A1140-R3V			
2555	30	80	40	24.26	29.26
		1	1	23.88	28.88
		1	158	24.17	29.17
		160	0	23.38	28.38
		1	159	23.52	28.52
		1	0	23.58	28.58
2520	40	108	54	23.86	28.86
		1	1	23.69	28.69
		1	214	23.98	28.98
		216	0	22.79	27.79
		1	215	23.43	28.43
		1	0	23.10	28.10
2535	40	108	54	23.84	28.84
		1	1	23.88	28.88
		1	214	24.65	29.65
		216	0	22.94	27.94
		1	215	23.49	28.49
		1	0	23.26	28.26
2550	40	108	54	24.33	29.33
		1	1	23.81	28.81
		1	214	24.09	29.09
		216	0	23.40	28.40
		1	215	23.49	28.49
		1	0	23.59	28.59
DFT-s OFDM 64QAM					
2502.5	5	12	6	22.76	27.76
		1	1	22.28	27.28
		1	23	22.76	27.76
		25	0	22.71	27.71
		1	24	22.79	27.79
		1	0	23.00	28.00
2535	5	12	6	22.95	27.95
		1	1	22.96	27.96
		1	23	23.08	28.08
		25	0	22.92	27.92
		1	24	23.05	28.05
		1	0	22.97	27.97
2567.5	5	12	6	22.66	27.66
		1	1	22.81	27.81
		1	23	22.87	27.87
		25	0	22.78	27.78
		1	24	22.89	27.89

		1	0	22.97	27.97
2505	10	25	12	22.82	27.82
		1	1	22.83	27.83
		1	50	22.92	27.92
		50	0	22.80	27.80
		1	51	22.89	27.89
		1	0	22.87	27.87
2535	10	25	12	22.91	27.91
		1	1	22.95	27.95
		1	50	22.90	27.90
		50	0	22.89	27.89
		1	51	22.87	27.87
		1	0	22.92	27.92
2565	10	25	12	22.74	27.74
		1	1	22.74	27.74
		1	50	22.66	27.66
		50	0	22.70	27.70
		1	51	22.78	27.78
		1	0	22.73	27.73
2507.5	15	36	18	22.99	27.99
		1	1	23.19	28.19
		1	77	23.09	28.09
		75	0	23.02	28.02
		1	78	23.15	28.15
		1	0	23.14	28.14
2535	15	36	18	22.99	27.99
		1	1	23.24	28.24
		1	77	23.18	28.18
		75	0	23.03	28.03
		1	78	23.14	28.14
		1	0	23.19	28.19
2562.5	15	36	18	22.99	27.99
		1	1	22.97	27.97
		1	77	22.91	27.91
		75	0	22.96	27.96
		1	78	22.94	27.94
		1	0	22.73	27.73
2510	20	50	25	23.02	28.02
		1	1	23.20	28.20
		1	104	23.20	28.20
		100	0	23.03	28.03
		1	105	23.19	28.19

		1	0	23.25	28.25
2535	20	50	25	22.96	27.96
		1	1	23.15	28.15
		1	104	23.22	28.22
		100	0	22.98	27.98
		1	105	23.19	28.19
		1	0	23.21	28.21
2560	20	50	25	22.96	27.96
		1	1	23.02	28.02
		1	104	22.98	27.98
		100	0	22.86	27.86
		1	105	22.73	27.73
		1	0	22.93	27.93
2512.5	25	64	32	21.76	26.76
		1	1	21.72	26.72
		1	131	22.30	27.30
		128	0	21.72	26.72
		1	132	22.28	27.28
		1	0	21.71	26.71
2535	25	64	32	22.02	27.02
		1	1	22.38	27.38
		1	131	22.35	27.35
		128	0	22.18	27.18
		1	132	22.44	27.44
		1	0	22.51	27.51
2557.5	25	64	32	22.88	27.88
		1	1	22.55	27.55
		1	131	22.82	27.82
		128	0	22.90	27.90
		1	132	22.87	27.87
		1	0	22.53	27.53
2515	30	80	40	22.46	27.46
		1	1	22.82	27.82
		1	158	23.17	28.17
		160	0	22.41	27.41
		1	159	23.15	28.15
		1	0	22.75	27.75
2535	30	80	40	22.41	27.41
		1	1	22.95	27.95
		1	158	23.10	28.10
		160	0	22.47	27.47
		1	159	23.12	28.12

RF Test Report		Report No.: R2406A1140-R31			
		1	0	22.92	27.92
2555	30	80	40	22.84	27.84
		1	1	22.89	27.89
		1	158	22.84	27.84
		160	0	22.85	27.85
		1	159	22.77	27.77
		1	0	22.85	27.85
2520	40	108	54	22.40	27.40
		1	1	22.54	27.54
		1	214	22.84	27.84
		216	0	22.27	27.27
		1	215	22.79	27.79
		1	0	22.47	27.47
2535	40	108	54	22.34	27.34
		1	1	22.69	27.69
		1	214	23.06	28.06
		216	0	22.43	27.43
		1	215	23.04	28.04
		1	0	22.59	27.59
2550	40	108	54	22.83	27.83
		1	1	22.86	27.86
		1	214	22.86	27.86
		216	0	22.90	27.90
		1	215	22.66	27.66
		1	0	22.84	27.84
DFT-s OFDM 256QAM					
2502.5	5	12	6	20.81	25.81
		1	1	20.43	25.43
		1	23	20.56	25.56
		25	0	20.85	25.85
		1	24	20.52	25.52
		1	0	20.43	25.43
2535	5	12	6	20.97	25.97
		1	1	20.52	25.52
		1	23	20.65	25.65
		25	0	20.97	25.97
		1	24	20.61	25.61
		1	0	20.56	25.56
		12	6	20.89	25.89
		1	1	20.46	25.46
		1	23	20.56	25.56
		25	0	20.79	25.79

2567.5	5	1	24	20.50	25.50
		1	0	20.48	25.48
2505	10	25	12	20.86	25.86
		1	1	20.53	25.53
		1	50	20.54	25.54
		50	0	20.86	25.86
		1	51	20.60	25.60
		1	0	20.46	25.46
2535	10	25	12	21.04	26.04
		1	1	20.54	25.54
		1	50	20.60	25.60
		50	0	21.01	26.01
		1	51	20.64	25.64
		1	0	20.56	25.56
2565	10	25	12	20.90	25.90
		1	1	20.43	25.43
		1	50	20.45	25.45
		50	0	20.80	25.80
		1	51	20.50	25.50
		1	0	20.48	25.48
2507.5	15	36	18	21.03	26.03
		1	1	20.60	25.60
		1	77	20.68	25.68
		75	0	20.99	25.99
		1	78	20.62	25.62
		1	0	20.60	25.60
2535	15	36	18	21.09	26.09
		1	1	20.72	25.72
		1	77	20.76	25.76
		75	0	21.18	26.18
		1	78	20.75	25.75
		1	0	20.73	25.73
2562.5	15	36	18	21.11	26.11
		1	1	20.62	25.62
		1	77	20.59	25.59
		75	0	21.09	26.09
		1	78	20.52	25.52
		1	0	20.63	25.63
		50	25	21.06	26.06
		1	1	20.66	25.66
		1	104	20.68	25.68
		100	0	21.11	26.11

2510	20	1	105	20.74	25.74
		1	0	20.69	25.69
2535	20	50	25	21.09	26.09
		1	1	20.67	25.67
		1	104	20.81	25.81
		100	0	21.13	26.13
		1	105	20.76	25.76
		1	0	20.70	25.70
2560	20	50	25	21.03	26.03
		1	1	20.67	25.67
		1	104	20.56	25.56
		100	0	21.12	26.12
		1	105	20.61	25.61
		1	0	20.71	25.71
2512.5	25	64	32	20.51	25.51
		1	1	19.93	24.93
		1	131	20.64	25.64
		128	0	20.39	25.39
		1	132	20.60	25.60
		1	0	19.84	24.84
2535	25	64	32	21.06	26.06
		1	1	20.72	25.72
		1	131	20.76	25.76
		128	0	21.09	26.09
		1	132	20.73	25.73
		1	0	20.67	25.67
2557.5	25	64	32	21.00	26.00
		1	1	20.65	25.65
		1	131	20.65	25.65
		128	0	21.06	26.06
		1	132	20.59	25.59
		1	0	20.67	25.67
2515	30	80	40	20.89	25.89
		1	1	20.56	25.56
		1	158	20.73	25.73
		160	0	21.00	26.00
		1	159	20.67	25.67
		1	0	20.55	25.55
		80	40	20.98	25.98
		1	1	20.74	25.74
		1	158	20.64	25.64
		160	0	21.05	26.05

RF Test Report		Report No.: R2406A1140-R31			
2535	30	1	159	20.70	25.70
		1	0	20.75	25.75
2555	30	80	40	20.97	25.97
		1	1	20.59	25.59
		1	158	20.47	25.47
		160	0	21.03	26.03
		1	159	20.52	25.52
		1	0	20.64	25.64
2520	40	108	54	20.96	25.96
		1	1	20.60	25.60
		1	214	20.79	25.79
		216	0	20.96	25.96
		1	215	20.72	25.72
		1	0	20.58	25.58
2535	40	108	54	20.95	25.95
		1	1	20.71	25.71
		1	214	20.80	25.80
		216	0	21.01	26.01
		1	215	20.76	25.76
		1	0	20.80	25.80
2550	40	108	54	20.96	25.96
		1	1	20.67	25.67
		1	214	20.54	25.54
		216	0	21.01	26.01
		1	215	20.57	25.57
		1	0	20.68	25.68
CP OFDM QPSK					
2502.5	5	13	6	23.71	28.71
		1	1	23.86	28.86
		1	23	23.94	28.94
		25	0	22.22	27.22
		1	24	22.23	27.23
		1	0	22.15	27.15
2535	5	13	6	23.75	28.75
		1	1	23.70	28.70
		1	23	23.70	28.70
		25	0	22.36	27.36
		1	24	22.38	27.38
		1	0	22.26	27.26
		13	6	23.59	28.59
		1	1	23.67	28.67
		1	23	23.68	28.68

2567.5	5	25	0	22.24	27.24
		1	24	22.22	27.22
		1	0	22.14	27.14
2505	10	26	13	23.67	28.67
		1	1	23.60	28.60
		1	50	23.64	28.64
		52	0	22.21	27.21
		1	51	22.32	27.32
		1	0	22.29	27.29
2535	10	26	13	23.75	28.75
		1	1	23.75	28.75
		1	50	23.77	28.77
		52	0	22.37	27.37
		1	51	22.42	27.42
		1	0	22.36	27.36
2565	10	26	13	23.72	28.72
		1	1	23.72	28.72
		1	50	23.78	28.78
		52	0	22.29	27.29
		1	51	22.25	27.25
		1	0	22.29	27.29
2507.5	15	39	19	23.84	28.84
		1	1	24.11	29.11
		1	77	24.23	29.23
		79	0	22.44	27.44
		1	78	22.49	27.49
		1	0	22.43	27.43
2535	15	39	19	23.84	28.84
		1	1	24.16	29.16
		1	77	24.15	29.15
		79	0	22.43	27.43
		1	78	22.54	27.54
		1	0	22.53	27.53
2562.5	15	39	19	23.79	28.79
		1	1	23.69	28.69
		1	77	23.79	28.79
		79	0	22.26	27.26
		1	78	22.45	27.45
		1	0	22.47	27.47
		53	26	24.01	29.01
		1	1	23.91	28.91
		1	104	24.19	29.19

2510	20	106	0	22.44	27.44
		1	105	22.50	27.50
		1	0	22.41	27.41
2535	20	53	26	24.02	29.02
		1	1	24.12	29.12
		1	104	24.00	29.00
		106	0	22.44	27.44
		1	105	22.44	27.44
		1	0	22.49	27.49
2560	20	53	26	23.89	28.89
		1	1	23.83	28.83
		1	104	23.73	28.73
		106	0	22.37	27.37
		1	105	22.37	27.37
		1	0	22.35	27.35
2512.5	25	64	32	22.95	27.95
		1	1	22.91	27.91
		1	131	23.46	28.46
		133	0	21.86	26.86
		1	132	22.38	27.38
		1	0	21.75	26.75
2535	25	64	32	23.65	28.65
		1	1	23.95	28.95
		1	131	23.80	28.80
		133	0	22.38	27.38
		1	132	22.38	27.38
		1	0	22.40	27.40
2557.5	25	64	32	23.87	28.87
		1	1	23.69	28.69
		1	131	23.71	28.71
		133	0	22.25	27.25
		1	132	22.29	27.29
		1	0	22.32	27.32
2515	30	80	40	23.64	28.64
		1	1	23.45	28.45
		1	158	24.05	29.05
		160	0	22.10	27.10
		1	159	22.38	27.38
		1	0	22.42	27.42
		80	40	23.71	28.71
		1	1	23.76	28.76
		1	158	23.98	28.98

RF Test Report		Report No.: R2406A1140-R3V			
2535	30	160	0	22.24	27.24
		1	159	22.35	27.35
		1	0	22.32	27.32
2555	30	80	40	23.77	28.77
		1	1	23.61	28.61
		1	158	23.69	28.69
		160	0	22.32	27.32
		1	159	22.22	27.22
		1	0	22.28	27.28
2520	40	108	54	23.49	28.49
		1	1	23.21	28.21
		1	214	23.52	28.52
		216	0	21.96	26.96
		1	215	22.40	27.40
		1	0	22.08	27.08
2535	40	108	54	23.45	28.45
		1	1	23.44	28.44
		1	214	24.00	29.00
		216	0	22.09	27.09
		1	215	22.25	27.25
		1	0	22.30	27.30
2550	40	108	54	23.79	28.79
		1	1	23.53	28.53
		1	214	23.71	28.71
		216	0	22.29	27.29
		1	215	22.24	27.24
		1	0	22.34	27.34
CP OFDM 16QAM					
2502.5	5	13	6	23.33	28.33
		1	1	23.49	28.49
		1	23	23.18	28.18
		25	0	22.24	27.24
		1	24	22.08	27.08
		1	0	21.98	26.98
2535	5	13	6	23.42	28.42
		1	1	23.54	28.54
		1	23	23.54	28.54
		25	0	22.39	27.39
		1	24	22.80	27.80
		1	0	22.50	27.50
		13	6	23.40	28.40
		1	1	23.43	28.43

2567.5	5	1	23	23.18	28.18
		25	0	22.21	27.21
		1	24	22.65	27.65
		1	0	22.52	27.52
2505	10	26	13	23.21	28.21
		1	1	23.34	28.34
		1	50	23.46	28.46
		52	0	22.12	27.12
		1	51	22.57	27.57
		1	0	22.54	27.54
2535	10	26	13	23.31	28.31
		1	1	23.53	28.53
		1	50	23.53	28.53
		52	0	22.35	27.35
		1	51	22.64	27.64
		1	0	22.68	27.68
2565	10	26	13	23.21	28.21
		1	1	23.43	28.43
		1	50	23.45	28.45
		52	0	22.21	27.21
		1	51	22.58	27.58
		1	0	22.59	27.59
2507.5	15	39	19	23.46	28.46
		1	1	23.43	28.43
		1	77	23.57	28.57
		79	0	22.58	27.58
		1	78	22.30	27.30
		1	0	22.34	27.34
2535	15	39	19	23.52	28.52
		1	1	23.57	28.57
		1	77	23.53	28.53
		79	0	22.51	27.51
		1	78	22.29	27.29
		1	0	22.04	27.04
2562.5	15	39	19	23.29	28.29
		1	1	23.60	28.60
		1	77	23.55	28.55
		79	0	22.41	27.41
		1	78	22.73	27.73
		1	0	22.76	27.76
		53	26	23.43	28.43
		1	1	23.42	28.42

2510	20	1	104	23.57	28.57
		106	0	22.45	27.45
		1	105	22.06	27.06
		1	0	22.39	27.39
2535	20	53	26	23.39	28.39
		1	1	23.57	28.57
		1	104	23.52	28.52
		106	0	22.45	27.45
		1	105	22.31	27.31
		1	0	22.36	27.36
2560	20	53	26	23.31	28.31
		1	1	23.59	28.59
		1	104	23.67	28.67
		106	0	22.31	27.31
		1	105	22.75	27.75
		1	0	22.80	27.80
2512.5	25	64	32	22.31	27.31
		1	1	22.15	27.15
		1	131	22.70	27.70
		133	0	21.76	26.76
		1	132	21.93	26.93
		1	0	21.33	26.33
2535	25	64	32	22.95	27.95
		1	1	23.14	28.14
		1	131	23.05	28.05
		133	0	22.45	27.45
		1	132	22.27	27.27
		1	0	22.22	27.22
2557.5	25	64	32	23.36	28.36
		1	1	23.16	28.16
		1	131	23.56	28.56
		133	0	22.36	27.36
		1	132	22.48	27.48
		1	0	22.68	27.68
2515	30	80	40	22.98	27.98
		1	1	22.75	27.75
		1	158	23.30	28.30
		160	0	21.95	26.95
		1	159	22.24	27.24
		1	0	21.90	26.90
		80	40	23.03	28.03
		1	1	22.94	27.94

RF Test Report		Report No.: RZ400A1140-R31			
2535	30	1	158	23.37	28.37
		160	0	22.09	27.09
		1	159	22.22	27.22
		1	0	22.15	27.15
2555	30	80	40	23.33	28.33
		1	1	23.04	28.04
		1	158	23.44	28.44
		160	0	22.32	27.32
		1	159	22.67	27.67
		1	0	22.66	27.66
2520	40	108	54	22.86	27.86
		1	1	22.52	27.52
		1	214	22.79	27.79
		216	0	21.81	26.81
		1	215	21.57	26.57
		1	0	21.20	26.20
2535	40	108	54	22.80	27.80
		1	1	22.63	27.63
		1	214	23.53	28.53
		216	0	21.97	26.97
		1	215	22.14	27.14
		1	0	21.37	26.37
2550	40	108	54	23.30	28.30
		1	1	23.01	28.01
		1	214	23.38	28.38
		216	0	22.36	27.36
		1	215	22.58	27.58
		1	0	22.27	27.27
CP OFDM 64QAM					
2502.5	5	13	6	21.85	26.85
		1	1	21.68	26.68
		1	23	21.74	26.74
		25	0	21.73	26.73
		1	24	21.75	26.75
		1	0	21.70	26.70
2535	5	13	6	21.97	26.97
		1	1	21.91	26.91
		1	23	21.90	26.90
		25	0	21.87	26.87
		1	24	21.95	26.95
		1	0	21.92	26.92
		13	6	21.78	26.78

2567.5	5	1	1	21.87	26.87
		1	23	22.02	27.02
		25	0	21.75	26.75
		1	24	21.87	26.87
		1	0	21.72	26.72
2505	10	26	13	21.82	26.82
		1	1	21.68	26.68
		1	50	21.82	26.82
		52	0	21.80	26.80
		1	51	21.80	26.80
		1	0	21.79	26.79
2535	10	26	13	21.92	26.92
		1	1	21.95	26.95
		1	50	22.05	27.05
		52	0	21.82	26.82
		1	51	21.99	26.99
		1	0	21.97	26.97
2565	10	26	13	21.81	26.81
		1	1	21.88	26.88
		1	50	22.12	27.12
		52	0	21.69	26.69
		1	51	22.06	27.06
		1	0	22.12	27.12
2507.5	15	39	19	22.00	27.00
		1	1	21.92	26.92
		1	77	21.94	26.94
		79	0	22.01	27.01
		1	78	21.93	26.93
		1	0	21.97	26.97
2535	15	39	19	22.03	27.03
		1	1	21.97	26.97
		1	77	21.98	26.98
		79	0	22.05	27.05
		1	78	21.96	26.96
		1	0	22.07	27.07
2562.5	15	39	19	21.99	26.99
		1	1	21.91	26.91
		1	77	21.93	26.93
		79	0	21.91	26.91
		1	78	21.91	26.91
		1	0	21.90	26.90
		53	26	21.98	26.98

2510	20	1	1	21.90	26.90
		1	104	22.00	27.00
		106	0	22.03	27.03
		1	105	22.02	27.02
		1	0	22.03	27.03
2535	20	53	26	21.97	26.97
		1	1	21.95	26.95
		1	104	21.90	26.90
		106	0	22.02	27.02
		1	105	21.96	26.96
		1	0	22.05	27.05
2560	20	53	26	21.95	26.95
		1	1	22.06	27.06
		1	104	21.99	26.99
		106	0	21.88	26.88
		1	105	22.08	27.08
		1	0	22.11	27.11
2512.5	25	64	32	21.80	26.80
		1	1	21.65	26.65
		1	131	22.06	27.06
		133	0	21.70	26.70
		1	132	22.19	27.19
		1	0	21.67	26.67
2535	25	64	32	22.01	27.01
		1	1	21.91	26.91
		1	131	21.92	26.92
		133	0	21.98	26.98
		1	132	21.94	26.94
		1	0	21.92	26.92
2557.5	25	64	32	21.85	26.85
		1	1	22.04	27.04
		1	131	22.05	27.05
		133	0	21.90	26.90
		1	132	21.99	26.99
		1	0	22.03	27.03
2515	30	80	40	21.54	26.54
		1	1	21.76	26.76
		1	158	21.86	26.86
		160	0	21.48	26.48
		1	159	21.94	26.94
		1	0	21.79	26.79
		80	40	21.63	26.63

RF Test Report		Report No.: RZ400A1140-R3V			
2535	30	1	1	21.88	26.88
		1	158	21.82	26.82
		160	0	21.63	26.63
		1	159	21.84	26.84
		1	0	21.98	26.98
2555	30	80	40	21.82	26.82
		1	1	22.07	27.07
		1	158	21.86	26.86
		160	0	21.83	26.83
		1	159	21.99	26.99
		1	0	22.02	27.02
2520	40	108	54	21.52	26.52
		1	1	21.54	26.54
		1	214	21.87	26.87
		216	0	21.35	26.35
		1	215	21.41	26.41
		1	0	21.08	26.08
2535	40	108	54	21.47	26.47
		1	1	21.73	26.73
		1	214	21.90	26.90
		216	0	21.52	26.52
		1	215	21.76	26.76
		1	0	21.27	26.27
2550	40	108	54	21.83	26.83
		1	1	22.01	27.01
		1	214	21.96	26.96
		216	0	21.78	26.78
		1	215	22.02	27.02
		1	0	21.72	26.72
CP OFDM 256QAM					
2502.5	5	13	6	18.91	23.91
		1	1	18.53	23.53
		1	23	18.68	23.68
		25	0	18.79	23.79
		1	24	18.68	23.68
		1	0	18.58	23.58
2535	5	13	6	19.15	24.15
		1	1	18.79	23.79
		1	23	18.63	23.63
		25	0	18.89	23.89
		1	24	18.66	23.66
		1	0	18.57	23.57

2567.5	5	13	6	19.06	24.06
		1	1	18.41	23.41
		1	23	18.54	23.54
		25	0	18.85	23.85
		1	24	18.41	23.41
		1	0	18.45	23.45
2505	10	26	13	18.79	23.79
		1	1	18.68	23.68
		1	50	18.82	23.82
		52	0	18.85	23.85
		1	51	18.75	23.75
		1	0	18.62	23.62
2535	10	26	13	18.93	23.93
		1	1	18.62	23.62
		1	50	18.79	23.79
		52	0	18.98	23.98
		1	51	18.66	23.66
		1	0	18.59	23.59
2565	10	26	13	18.74	23.74
		1	1	18.62	23.62
		1	50	18.62	23.62
		52	0	18.82	23.82
		1	51	18.68	23.68
		1	0	18.58	23.58
2507.5	15	39	19	18.99	23.99
		1	1	18.80	23.80
		1	77	18.85	23.85
		79	0	19.04	24.04
		1	78	18.94	23.94
		1	0	18.82	23.82
2535	15	39	19	19.12	24.12
		1	1	18.91	23.91
		1	77	18.95	23.95
		79	0	19.15	24.15
		1	78	19.05	24.05
		1	0	18.86	23.86
2562.5	15	39	19	19.11	24.11
		1	1	18.79	23.79
		1	77	18.76	23.76
		79	0	19.02	24.02
		1	78	18.86	23.86
		1	0	18.73	23.73

2510	20	53	26	19.04	24.04
		1	1	18.81	23.81
		1	104	18.92	23.92
		106	0	19.02	24.02
		1	105	18.90	23.90
		1	0	18.75	23.75
2535	20	53	26	19.12	24.12
		1	1	18.86	23.86
		1	104	18.94	23.94
		106	0	19.09	24.09
		1	105	18.97	23.97
		1	0	18.90	23.90
2560	20	53	26	19.09	24.09
		1	1	18.80	23.80
		1	104	18.67	23.67
		106	0	19.02	24.02
		1	105	18.62	23.62
		1	0	18.73	23.73
2512.5	25	64	32	19.12	24.12
		1	1	18.85	23.85
		1	131	18.97	23.97
		133	0	19.12	24.12
		1	132	18.95	23.95
		1	0	18.89	23.89
2535	25	64	32	19.08	24.08
		1	1	19.33	24.33
		1	131	19.22	24.22
		133	0	19.05	24.05
		1	132	18.93	23.93
		1	0	18.87	23.87
2557.5	25	64	32	19.09	24.09
		1	1	18.78	23.78
		1	131	18.73	23.73
		133	0	19.08	24.08
		1	132	18.70	23.70
		1	0	18.74	23.74
2515	30	80	40	18.88	23.88
		1	1	18.66	23.66
		1	158	18.88	23.88
		160	0	18.97	23.97
		1	159	18.92	23.92
		1	0	18.68	23.68

2535	30	80	40	18.98	23.98
		1	1	18.86	23.86
		1	158	18.87	23.87
		160	0	19.02	24.02
		1	159	18.88	23.88
		1	0	18.86	23.86
2555	30	80	40	19.02	24.02
		1	1	18.67	23.67
		1	158	18.53	23.53
		160	0	19.05	24.05
		1	159	18.61	23.61
		1	0	18.67	23.67
2520	40	108	54	18.95	23.95
		1	1	18.76	23.76
		1	214	19.00	24.00
		216	0	18.96	23.96
		1	215	18.91	23.91
		1	0	18.74	23.74
2535	40	108	54	18.89	23.89
		1	1	18.90	23.90
		1	214	18.95	23.95
		216	0	18.97	23.97
		1	215	18.88	23.88
		1	0	18.91	23.91
2550	40	108	54	18.94	23.94
		1	1	18.67	23.67
		1	214	18.66	23.66
		216	0	18.90	23.90
		1	215	18.71	23.71
		1	0	18.69	23.69

n12_SA					
Frequency (MHz)	Channel Bandwidth	RB	RB	Output Power	ERP
	(MHz)	Size	Offset	(dBm)	(dBm/Mhz)
DFT-s OFDM PI/2 BPSK					
701.5	5	25	0	23.11	20.77
707.5	5	25	0	23.21	20.87
713.5	5	25	0	23.20	20.86
704	10	50	0	23.15	17.80
707.5	10	50	0	23.26	17.91
711	10	50	0	23.16	17.81
706.5	15	75	0	23.40	16.29

707.5	15	75	0	23.37	16.26
708.5	15	75	0	23.37	16.26
DFT-s OFDM QPSK					
701.5	5	25	0	23.12	16.48
707.5	5	1	0	23.17	16.53
713.5	5	25	0	23.13	16.49
704	10	50	0	23.11	13.46
707.5	10	50	0	23.11	13.46
711	10	50	0	23.21	13.56
706.5	15	75	0	23.34	11.93
707.5	15	75	0	23.33	11.92
708.5	15	75	0	23.34	11.93
DFT-s OFDM 16QAM					
701.5	5	25	0	22.09	15.45
707.5	5	25	0	22.06	15.42
713.5	5	25	0	22.12	15.48
704	10	50	0	22.16	12.51
707.5	10	50	0	22.13	12.48
711	10	50	0	22.23	12.58
706.5	15	75	0	22.37	10.96
707.5	15	75	0	22.29	10.88
708.5	15	75	0	22.31	10.90
DFT-s OFDM 64QAM					
701.5	5	25	0	21.62	14.98
707.5	5	25	0	21.75	15.11
713.5	5	25	0	21.70	15.06
704	10	50	0	21.63	11.98
DFT-s OFDM 256QAM					
701.5	5	25	0	19.56	12.92
707.5	5	25	0	19.64	13.00
713.5	5	25	0	19.57	12.93
704	10	50	0	19.61	9.96
707.5	10	50	0	19.58	9.93
711	10	50	0	19.69	10.04
706.5	15	75	0	19.82	8.41
707.5	15	75	0	19.83	8.42
708.5	15	75	0	19.76	8.35
CP OFDM QPSK					
701.5	5	25	0	21.19	14.55
707.5	5	25	0	21.20	14.56
713.5	5	25	0	21.18	14.54
704	10	52	0	21.15	11.50
707.5	10	52	0	21.21	11.56

711	10	52	0	21.06	11.41
706.5	15	79	0	21.27	9.86
707.5	15	79	0	21.30	9.89
708.5	15	79	0	21.25	9.84
CP OFDM 16QAM					
701.5	5	25	0	21.18	14.54
707.5	5	25	0	21.12	14.48
713.5	5	25	0	21.17	14.53
704	10	52	0	21.07	11.42
707.5	10	52	0	21.06	11.41
711	10	52	0	21.16	11.51
706.5	15	79	0	21.34	9.93
707.5	15	79	0	21.37	9.96
708.5	15	79	0	21.34	9.93
CP OFDM 64QAM					
701.5	5	25	0	20.68	14.04
707.5	5	25	0	20.50	13.86
713.5	5	25	0	20.71	14.07
704	10	52	0	20.67	11.02
707.5	10	52	0	20.64	10.99
711	10	52	0	20.63	10.98
706.5	15	79	0	20.83	9.42
707.5	15	79	0	20.81	9.40
708.5	15	79	0	20.76	9.35
CP OFDM 256QAM					
701.5	5	25	0	17.56	10.92
707.5	5	25	0	17.64	11.00
713.5	5	25	0	17.59	10.95
704	10	52	0	17.60	7.95
707.5	10	52	0	17.63	7.98
711	10	52	0	17.68	8.03
706.5	15	79	0	17.86	6.45
707.5	15	79	0	17.81	6.40
708.5	15	79	0	17.77	6.36

n13_SA					
Frequency (MHz)	Channel Bandwidth	RB	RB	Output Power	ERP
	(MHz)	Size	Offset	(dBm)	(dBm/Mhz)
DFT-s OFDM PI/2 BPSK					
779.5	5	25	0	22.53	15.89
782	5	25	0	22.59	15.95
784.5	5	25	0	22.64	16.00

782	10	50	0	22.54	12.89
DFT-s OFDM QPSK					
779.5	5	25	0	22.50	15.86
782	5	25	0	22.65	16.01
784.5	5	25	0	22.59	15.95
782	10	50	0	22.60	12.95
DFT-s OFDM 16QAM					
779.5	5	25	0	21.46	14.82
782	5	25	0	21.64	15.00
784.5	5	25	0	21.58	14.94
782	10	50	0	21.61	11.96
DFT-s OFDM 64QAM					
779.5	5	25	0	21.12	14.48
782	5	25	0	21.12	14.48
784.5	5	25	0	21.04	14.40
782	10	50	0	21.05	11.40
DFT-s OFDM 256QAM					
779.5	5	25	0	19.00	12.36
782	5	25	0	18.99	12.35
784.5	5	25	0	19.01	12.37
782	10	50	0	19.01	9.36
CP OFDM QPSK					
779.5	5	25	0	20.56	13.92
782	5	25	0	20.66	14.02
784.5	5	25	0	20.60	13.96
782	10	52	0	20.68	11.03
CP OFDM 16QAM					
779.5	5	25	0	20.61	13.97
782	5	25	0	20.61	13.97
784.5	5	25	0	20.56	13.92
782	10	52	0	20.65	11.00
CP OFDM 64QAM					
779.5	5	25	0	20.00	13.36
782	5	25	0	20.11	13.47
784.5	5	25	0	20.14	13.50
782	10	52	0	20.10	10.45
CP OFDM 256QAM					
779.5	5	25	0	17.31	10.67
782	5	25	0	17.09	10.45
784.5	5	25	0	17.13	10.49
782	10	52	0	17.03	7.38

NR n30					
Channel Bandwidth (MHz)	Frequency (MHz)	RB Size	RB Offset	Power Density (dBm/5MHz)	EIRP Density (dBm/5MHz)
DFT-s-OFDM PI/2 BPSK					
5	2307.5	12	6	22.55	28.55
		1	1	22.20	28.20
		1	23	22.54	28.54
		25	0	22.30	28.30
		1	24	21.72	27.72
		1	0	22.25	28.25
	2310.0	12	6	22.46	28.46
		1	1	22.27	28.27
		1	23	22.44	28.44
		25	0	22.49	28.49
		1	24	22.27	28.27
		1	0	22.43	28.43
	2312.5	12	6	22.43	28.43
		1	1	22.50	28.50
		1	23	22.45	28.45
		25	0	22.41	28.41
		1	24	22.14	28.14
		1	0	21.87	27.87
10	2310.0	25	12	22.59	28.59
		1	1	22.48	28.48
		1	50	22.08	28.08
		50	0	19.92	25.92
		1	51	22.21	28.21
		1	0	22.62	28.62
DFT-s-OFDM QPSK					
5	2307.5	12	6	22.23	28.23
		1	1	22.44	28.44
		1	23	22.40	28.40
		25	0	22.03	28.03
		1	24	21.84	27.84
		1	0	22.34	28.34
	2310.0	12	6	22.52	28.52
		1	1	22.07	28.07
		1	23	22.17	28.17
		25	0	22.03	28.03
		1	24	22.22	28.22
		1	0	22.58	28.58
	2312.5	12	6	22.50	28.50

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		1	1	22.27	28.27
		1	23	22.11	28.11
		25	0	22.02	28.02
		1	24	22.17	28.17
		1	0	22.06	28.06
10	2310.0	25	12	22.52	28.52
		1	1	22.34	28.34
		1	50	22.39	28.39
		50	0	19.40	25.40
		1	51	22.08	28.08
		1	0	22.49	28.49
DFT-s-OFDM 16QAM					
5	2307.5	12	6	21.90	27.90
		1	1	21.89	27.89
		1	23	21.16	27.16
		25	0	21.09	27.09
		1	24	20.50	26.50
		1	0	21.88	27.88
	2310.0	12	6	22.12	28.12
		1	1	20.89	26.89
		1	23	21.89	27.89
		25	0	21.02	27.02
		1	24	21.49	27.49
		1	0	20.90	26.90
	2312.5	12	6	22.09	28.09
		1	1	21.37	27.37
		1	23	21.40	27.40
		25	0	21.05	27.05
		1	24	20.81	26.81
		1	0	21.24	27.24
10	2310.0	25	12	22.07	28.07
		1	1	21.58	27.58
		1	50	21.63	27.63
		50	0	18.83	24.83
		1	51	20.32	26.32
		1	0	20.34	26.34
DFT-s-OFDM 64QAM					
5	2307.5	12	6	20.68	26.68
		1	1	19.14	25.14
		1	23	20.12	26.12
		25	0	20.56	26.56
		1	24	19.66	25.66
		1	0	19.52	25.52

RF Test Report			Report No.: R2400A1140-R3		
	2310.0	12	6	20.45	26.45
		1	1	19.33	25.33
		1	23	19.38	25.38
		25	0	20.63	26.63
		1	24	19.25	25.25
		1	0	19.34	25.34
	2312.5	12	6	20.48	26.48
		1	1	20.28	26.28
		1	23	19.36	25.36
		25	0	20.62	26.62
		1	24	19.17	25.17
		1	0	20.32	26.32
10	2310.0	25	12	20.74	26.74
		1	1	20.96	26.96
		1	50	19.42	25.42
		50	0	17.96	23.96
		1	51	20.28	26.28
		1	0	20.09	26.09
DFT-s-OFDM 256QAM					
5	2307.5	12	6	18.44	24.44
		1	1	17.90	23.90
		1	23	18.06	24.06
		25	0	18.22	24.22
		1	24	18.30	24.30
		1	0	17.64	23.64
	2310.0	12	6	18.40	24.40
		1	1	17.51	23.51
		1	23	18.75	24.75
		25	0	18.47	24.47
		1	24	17.75	23.75
		1	0	17.76	23.76
	2312.5	12	6	18.44	24.44
		1	1	17.86	23.86
		1	23	17.46	23.46
		25	0	18.52	24.52
		1	24	17.82	23.82
		1	0	17.98	23.98
10	2310.0	25	12	18.32	24.32
		1	1	17.38	23.38
		1	50	17.48	23.48
		50	0	15.57	21.57
		1	51	16.56	22.56
		1	0	16.57	22.57

CP-OFDM QPSK					
5	2307.5	13	6	21.43	27.43
		1	1	21.51	27.51
		1	23	21.43	27.43
		25	0	22.02	28.02
		1	24	19.77	25.77
		1	0	19.93	25.93
	2310.0	13	6	21.22	27.22
		1	1	19.66	25.66
		1	23	20.73	26.73
		25	0	20.04	26.04
		1	24	19.93	25.93
		1	0	20.16	26.16
	2312.5	13	6	21.47	27.47
		1	1	21.22	27.22
		1	23	21.25	27.25
		25	0	19.94	25.94
		1	24	19.64	25.64
		1	0	20.05	26.05
10	2310.0	26	13	21.57	27.57
		1	1	21.35	27.35
		1	50	21.71	27.71
		52	0	17.19	23.19
		1	51	20.07	26.07
		1	0	20.35	26.35
CP-OFDM 16QAM					
5	2307.5	13	6	21.01	27.01
		1	1	20.74	26.74
		1	23	21.23	27.23
		25	0	21.47	27.47
		1	24	19.90	25.90
		1	0	21.42	27.42
	2310.0	13	6	21.16	27.16
		1	1	19.48	25.48
		1	23	21.22	27.22
		25	0	19.94	25.94
		1	24	19.15	25.15
		1	0	19.57	25.57
	2312.5	13	6	21.20	27.20
		1	1	20.30	26.30
		1	23	20.94	26.94
		25	0	20.14	26.14
		1	24	20.08	26.08

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		1	0	19.83	25.83
10	2310.0	26	13	20.93	26.93
		1	1	20.67	26.67
		1	50	21.08	27.08
		52	0	17.02	23.02
		1	51	20.30	26.30
		1	0	19.56	25.56
CP-OFDM 64QAM					
5	2307.5	13	6	19.68	25.68
		1	1	19.85	25.85
		1	23	18.81	24.81
		25	0	20.48	26.48
		1	24	20.22	26.22
		1	0	18.31	24.31
	2310.0	13	6	19.49	25.49
		1	1	20.58	26.58
		1	23	20.45	26.45
		25	0	18.68	24.68
		1	24	19.84	25.84
		1	0	19.32	25.32
	2312.5	13	6	19.40	25.40
		1	1	19.31	25.31
		1	23	18.79	24.79
		25	0	19.75	25.75
		1	24	19.26	25.26
		1	0	19.32	25.32
10	2310.0	26	13	19.70	25.70
		1	1	20.17	26.17
		1	50	19.79	25.79
		52	0	17.00	23.00
		1	51	19.87	25.87
		1	0	19.75	25.75
CP-OFDM 256QAM					
5	2307.5	13	6	16.48	22.48
		1	1	17.10	23.10
		1	23	17.20	23.20
		25	0	18.44	24.44
		1	24	16.39	22.39
		1	0	16.65	22.65
	2310.0	13	6	16.26	22.26
		1	1	17.01	23.01
		1	23	17.35	23.35
		25	0	16.20	22.20

		1	24	16.95	22.95
		1	0	17.12	23.12
	2312.5	13	6	18.00	24.00
		1	1	16.97	22.97
		1	23	16.78	22.78
		25	0	16.22	22.22
		1	24	16.81	22.81
		1	0	16.92	22.92
10	2310.0	26	13	16.55	22.55
		1	1	17.59	23.59
		1	50	16.60	22.60
		52	0	13.81	19.81
		1	51	18.00	24.00
		1	0	17.15	23.15

n38_SA					
Frequency (MHz)	Channel Bandwidth (MHz)	RB	RB	Output Power (dBm)	EIRP
		Size	Offset		(dBm)
DFT-s OFDM PI/2 BPSK					
2575	10	12	6	24.11	29.11
		1	1	24.09	29.09
		1	22	24.02	29.02
		24	0	24.14	29.14
		1	23	24.00	29.00
		1	0	24.10	29.10
2595	10	12	6	24.09	29.09
		1	1	24.04	29.04
		1	22	23.98	28.98
		24	0	24.14	29.14
		1	23	23.98	28.98
		1	0	24.09	29.09
2615	10	12	6	24.03	29.03
		1	1	23.97	28.97
		1	22	23.94	28.94
		24	0	23.96	28.96
		1	23	23.93	28.93
		1	0	23.93	28.93
		18	9	24.33	29.33
		1	1	24.30	29.30
		1	36	24.25	29.25
		36	0	24.28	29.28

2577.5	15	1	37	24.28	29.28
		1	0	24.33	29.33
2595	15	18	9	24.18	29.18
		1	1	24.26	29.26
		1	36	24.15	29.15
		36	0	24.30	29.30
		1	37	24.07	29.07
		1	0	24.29	29.29
2612.5	15	18	9	24.01	29.01
		1	1	24.06	29.06
		1	36	24.14	29.14
		36	0	24.13	29.13
		1	37	24.14	29.14
		1	0	24.08	29.08
2580	20	25	12	24.34	29.34
		1	1	24.27	29.27
		1	49	24.20	29.20
		50	0	24.31	29.31
		1	50	24.19	29.19
		1	0	24.31	29.31
2595	20	25	12	24.42	29.42
		1	1	24.23	29.23
		1	49	24.03	29.03
		50	0	24.22	29.22
		1	50	24.04	29.04
		1	0	24.27	29.27
2610	20	25	12	24.05	29.05
		1	1	24.07	29.07
		1	49	23.99	28.99
		50	0	24.06	29.06
		1	50	23.97	28.97
		1	0	24.12	29.12
2585	30	36	78	24.34	29.34
		1	1	24.35	29.35
		1	76	24.28	29.28
		75	0	24.34	29.34
		1	77	24.35	29.35
		1	0	24.30	29.30
		36	78	24.26	29.26
		1	1	24.26	29.26
		1	76	24.22	29.22
		75	0	24.29	29.29

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2595	30	1	77	24.13	29.13
		1	0	24.29	29.29
2605	30	36	78	24.11	29.11
		1	1	24.20	29.20
		1	76	24.28	29.28
		75	0	24.27	29.27
		1	77	24.18	29.18
		1	0	24.23	29.23
2590	40	50	25	24.28	29.28
		1	1	24.40	29.40
		1	104	24.18	29.18
		100	0	24.36	29.36
		1	105	24.20	29.20
		1	0	24.38	29.38
2595	40	50	25	24.24	29.24
		1	1	24.35	29.35
		1	104	24.13	29.13
		100	0	24.29	29.29
		1	105	24.16	29.16
		1	0	24.30	29.30
2600	40	50	25	24.28	29.28
		1	1	24.30	29.30
		1	104	24.23	29.23
		100	0	24.33	29.33
		1	105	24.25	29.25
		1	0	24.23	29.23
DFT-s OFDM QPSK					
2575	10	12	6	24.16	29.16
		1	1	24.11	29.11
		1	22	23.98	28.98
		24	0	24.19	29.19
		1	23	24.06	29.06
		1	0	24.09	29.09
2595	10	12	6	24.10	29.10
		1	1	24.13	29.13
		1	22	23.96	28.96
		24	0	24.10	29.10
		1	23	24.07	29.07
		1	0	24.08	29.08
		12	6	24.00	29.00
		1	1	24.09	29.09
		1	22	23.96	28.96

2615	10	24	0	24.01	29.01
		1	23	23.85	28.85
		1	0	23.92	28.92
2577.5	15	18	9	24.34	29.34
		1	1	24.30	29.30
		1	36	24.44	29.44
		36	0	24.24	29.24
		1	37	24.40	29.40
		1	0	24.36	29.36
2595	15	18	9	24.22	29.22
		1	1	24.31	29.31
		1	36	24.10	29.10
		36	0	24.25	29.25
		1	37	24.05	29.05
		1	0	24.35	29.35
2612.5	15	18	9	24.04	29.04
		1	1	24.01	29.01
		1	36	24.12	29.12
		36	0	24.11	29.11
		1	37	23.99	28.99
		1	0	24.07	29.07
2580	20	25	12	24.27	29.27
		1	1	24.21	29.21
		1	49	24.18	29.18
		50	0	24.27	29.27
		1	50	24.30	29.30
		1	0	24.27	29.27
2595	20	25	12	24.17	29.17
		1	1	24.17	29.17
		1	49	24.09	29.09
		50	0	24.26	29.26
		1	50	24.18	29.18
		1	0	24.33	29.33
2610	20	25	12	24.11	29.11
		1	1	24.14	29.14
		1	49	24.06	29.06
		50	0	24.10	29.10
		1	50	24.04	29.04
		1	0	24.10	29.10
		36	78	24.38	29.38
		1	1	24.37	29.37
		1	76	24.40	29.40

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2585	30	75	0	24.30	29.30
		1	77	24.30	29.30
		1	0	24.40	29.40
2595	30	36	78	24.24	29.24
		1	1	24.23	29.23
		1	76	24.25	29.25
		75	0	24.24	29.24
		1	77	24.22	29.22
		1	0	24.26	29.26
2605	30	36	78	24.27	29.27
		1	1	24.26	29.26
		1	76	24.13	29.13
		75	0	24.24	29.24
		1	77	24.28	29.28
		1	0	24.19	29.19
2590	40	50	25	24.33	29.33
		1	1	24.33	29.33
		1	104	24.27	29.27
		100	0	24.32	29.32
		1	105	24.24	29.24
		1	0	24.37	29.37
2595	40	50	25	24.20	29.20
		1	1	24.22	29.22
		1	104	24.18	29.18
		100	0	24.26	29.26
		1	105	24.15	29.15
		1	0	24.32	29.32
2600	40	50	25	24.25	29.25
		1	1	24.26	29.26
		1	104	24.30	29.30
		100	0	24.27	29.27
		1	105	24.13	29.13
		1	0	24.23	29.23
DFT-s OFDM 16QAM					
2575	10	12	6	24.11	29.11
		1	1	24.11	29.11
		1	22	24.09	29.09
		24	0	24.13	29.13
		1	23	24.06	29.06
		1	0	24.09	29.09
		12	6	24.14	29.14
		1	1	24.11	29.11

2595	10	1	22	23.97	28.97
		24	0	24.16	29.16
		1	23	24.02	29.02
		1	0	24.08	29.08
2615	10	12	6	23.94	28.94
		1	1	24.16	29.16
		1	22	24.24	29.24
		24	0	24.07	29.07
		1	23	24.02	29.02
		1	0	24.22	29.22
2577.5	15	18	9	24.32	29.32
		1	1	24.53	29.53
		1	36	24.47	29.47
		36	0	24.27	29.27
		1	37	24.55	29.55
		1	0	24.51	29.51
2595	15	18	9	24.26	29.26
		1	1	24.31	29.31
		1	36	24.18	29.18
		36	0	24.21	29.21
		1	37	24.14	29.14
		1	0	24.25	29.25
2612.5	15	18	9	24.00	29.00
		1	1	24.04	29.04
		1	36	24.10	29.10
		36	0	24.05	29.05
		1	37	24.09	29.09
		1	0	24.07	29.07
2580	20	25	12	24.30	29.30
		1	1	24.32	29.32
		1	49	24.28	29.28
		50	0	24.29	29.29
		1	50	24.23	29.23
		1	0	24.28	29.28
2595	20	25	12	24.20	29.20
		1	1	24.28	29.28
		1	49	24.09	29.09
		50	0	24.19	29.19
		1	50	24.06	29.06
		1	0	24.26	29.26
		25	12	24.04	29.04
		1	1	24.04	29.04

RF Test Report		Report No.: R2400A1140-R3V2			
2610	20	1	49	24.06	29.06
		50	0	24.01	29.01
		1	50	24.04	29.04
		1	0	24.12	29.12
2585	30	36	78	24.30	29.30
		1	1	24.43	29.43
		1	76	24.37	29.37
		75	0	24.30	29.30
		1	77	24.29	29.29
		1	0	24.40	29.40
2595	30	36	78	24.25	29.25
		1	1	24.23	29.23
		1	76	24.25	29.25
		75	0	24.26	29.26
		1	77	24.21	29.21
		1	0	24.29	29.29
2605	30	36	78	24.19	29.19
		1	1	24.26	29.26
		1	76	24.23	29.23
		75	0	24.24	29.24
		1	77	24.20	29.20
		1	0	24.22	29.22
2590	40	50	25	24.21	29.21
		1	1	24.56	29.56
		1	104	24.40	29.40
		100	0	24.29	29.29
		1	105	24.37	29.37
		1	0	24.55	29.55
2595	40	50	25	24.20	29.20
		1	1	24.32	29.32
		1	104	24.17	29.17
		100	0	24.34	29.34
		1	105	24.15	29.15
		1	0	24.40	29.40
2600	40	50	25	24.23	29.23
		1	1	24.28	29.28
		1	104	24.18	29.18
		100	0	24.40	29.40
		1	105	24.25	29.25
		1	0	24.37	29.37
DFT-s OFDM 64QAM					
		12	6	24.13	29.13

2575	10	1	1	24.27	29.27
		1	22	24.23	29.23
		24	0	24.14	29.14
		1	23	24.20	29.20
		1	0	24.24	29.24
2595	10	12	6	24.14	29.14
		1	1	24.38	29.38
		1	22	24.18	29.18
		24	0	24.16	29.16
		1	23	24.17	29.17
		1	0	24.26	29.26
2615	10	12	6	24.08	29.08
		1	1	24.20	29.20
		1	22	24.08	29.08
		24	0	24.11	29.11
		1	23	24.06	29.06
		1	0	24.17	29.17
2577.5	15	18	9	24.35	29.35
		1	1	24.44	29.44
		1	36	24.47	29.47
		36	0	24.42	29.42
		1	37	24.47	29.47
		1	0	24.42	29.42
2595	15	18	9	24.26	29.26
		1	1	24.49	29.49
		1	36	24.24	29.24
		36	0	24.30	29.30
		1	37	24.30	29.30
		1	0	24.35	29.35
2612.5	15	18	9	24.09	29.09
		1	1	24.29	29.29
		1	36	24.26	29.26
		36	0	24.07	29.07
		1	37	24.24	29.24
		1	0	24.26	29.26
2580	20	25	12	24.35	29.35
		1	1	24.50	29.50
		1	49	24.33	29.33
		50	0	24.32	29.32
		1	50	24.58	29.58
		1	0	24.49	29.49
		25	12	24.35	29.35

2595	20	1	1	24.34	29.34
		1	49	24.31	29.31
		50	0	24.22	29.22
		1	50	24.33	29.33
		1	0	24.42	29.42
2610	20	25	12	24.19	29.19
		1	1	24.30	29.30
		1	49	24.20	29.20
		50	0	24.13	29.13
		1	50	24.19	29.19
		1	0	24.28	29.28
2585	30	36	78	24.42	29.42
		1	1	24.49	29.49
		1	76	24.30	29.30
		75	0	24.35	29.35
		1	77	24.27	29.27
		1	0	24.47	29.47
2595	30	36	78	24.25	29.25
		1	1	24.38	29.38
		1	76	24.30	29.30
		75	0	24.30	29.30
		1	77	24.16	29.16
		1	0	23.95	28.95
2605	30	36	78	24.28	29.28
		1	1	24.43	29.43
		1	76	24.37	29.37
		75	0	24.29	29.29
		1	77	24.36	29.36
		1	0	24.41	29.41
2590	40	50	25	24.35	29.35
		1	1	24.48	29.48
		1	104	24.46	29.46
		100	0	24.33	29.33
		1	105	24.34	29.34
		1	0	24.58	29.58
2595	40	50	25	24.31	29.31
		1	1	24.52	29.52
		1	104	24.43	29.43
		100	0	24.27	29.27
		1	105	24.43	29.43
		1	0	24.60	29.60
		50	25	24.30	29.30

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2600	40	1	1	24.34	29.34
		1	104	24.42	29.42
		100	0	24.33	29.33
		1	105	24.31	29.31
		1	0	24.52	29.52
DFT-s OFDM 256QAM					
2575	10	12	6	23.59	28.59
		1	1	23.41	28.41
		1	22	23.33	28.33
		24	0	23.62	28.62
		1	23	23.32	28.32
		1	0	23.38	28.38
2595	10	12	6	23.53	28.53
		1	1	23.42	28.42
		1	22	23.31	28.31
		24	0	23.58	28.58
		1	23	23.30	28.30
		1	0	23.38	28.38
2615	10	12	6	23.46	28.46
		1	1	23.32	28.32
		1	22	23.15	28.15
		24	0	23.39	28.39
		1	23	23.16	28.16
		1	0	23.29	28.29
2577.5	15	18	9	23.73	28.73
		1	1	23.56	28.56
		1	36	23.60	28.60
		36	0	23.81	28.81
		1	37	23.55	28.55
		1	0	23.55	28.55
2595	15	18	9	23.70	28.70
		1	1	23.53	28.53
		1	36	23.37	28.37
		36	0	23.76	28.76
		1	37	23.34	28.34
		1	0	23.50	28.50
2612.5	15	18	9	23.56	28.56
		1	1	23.23	28.23
		1	36	23.36	28.36
		36	0	23.51	28.51
		1	37	23.35	28.35
		1	0	23.30	28.30

2580	20	25	12	23.73	28.73
		1	1	23.53	28.53
		1	49	23.43	28.43
		50	0	23.75	28.75
		1	50	23.51	28.51
		1	0	23.50	28.50
2595	20	25	12	23.68	28.68
		1	1	23.40	28.40
		1	49	23.22	28.22
		50	0	23.66	28.66
		1	50	23.29	28.29
		1	0	23.46	28.46
2610	20	25	12	23.49	28.49
		1	1	23.38	28.38
		1	49	23.32	28.32
		50	0	23.52	28.52
		1	50	23.32	28.32
		1	0	23.32	28.32
2585	30	36	78	23.84	28.84
		1	1	23.56	28.56
		1	76	23.57	28.57
		75	0	23.78	28.78
		1	77	23.54	28.54
		1	0	23.53	28.53
2595	30	36	78	23.71	28.71
		1	1	23.57	28.57
		1	76	23.44	28.44
		75	0	23.76	28.76
		1	77	23.40	28.40
		1	0	23.50	28.50
2605	30	36	78	23.60	28.60
		1	1	23.47	28.47
		1	76	23.50	28.50
		75	0	23.74	28.74
		1	77	23.48	28.48
		1	0	23.43	28.43
2590	40	50	25	23.84	28.84
		1	1	23.56	28.56
		1	104	23.46	28.46
		100	0	23.75	28.75
		1	105	23.36	28.36
		1	0	23.66	28.66

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2595	40	50	25	23.71	28.71
		1	1	23.53	28.53
		1	104	23.34	28.34
		100	0	23.79	28.79
		1	105	23.42	28.42
		1	0	23.62	28.62
2600	40	50	25	23.76	28.76
		1	1	23.48	28.48
		1	104	23.45	28.45
		100	0	23.83	28.83
		1	105	23.42	28.42
		1	0	23.56	28.56
CP OFDM QPSK					
2575	10	12	6	24.17	29.17
		1	1	24.08	29.08
		1	22	23.98	28.98
		24	0	24.14	29.14
		1	23	23.94	28.94
		1	0	24.14	29.14
2595	10	12	6	24.15	29.15
		1	1	24.15	29.15
		1	22	24.02	29.02
		24	0	24.12	29.12
		1	23	24.00	29.00
		1	0	24.10	29.10
2615	10	12	6	24.05	29.05
		1	1	23.99	28.99
		1	22	23.88	28.88
		24	0	24.01	29.01
		1	23	23.89	28.89
		1	0	24.00	29.00
2577.5	15	18	9	24.28	29.28
		1	1	24.39	29.39
		1	36	24.45	29.45
		36	0	24.23	29.23
		1	37	24.40	29.40
		1	0	24.32	29.32
2595	15	18	9	24.26	29.26
		1	1	24.39	29.39
		1	36	24.04	29.04
		36	0	24.21	29.21
		1	37	24.10	29.10

		1	0	24.29	29.29
2612.5	15	18	9	23.98	28.98
		1	1	24.11	29.11
		1	36	24.02	29.02
		36	0	24.05	29.05
		1	37	24.14	29.14
		1	0	24.04	29.04
2580	20	25	12	24.27	29.27
		1	1	24.18	29.18
		1	49	24.29	29.29
		50	0	24.33	29.33
		1	50	24.19	29.19
		1	0	24.29	29.29
2595	20	25	12	24.20	29.20
		1	1	24.25	29.25
		1	49	24.11	29.11
		50	0	24.25	29.25
		1	50	24.08	29.08
		1	0	24.35	29.35
2610	20	25	12	24.06	29.06
		1	1	24.04	29.04
		1	49	24.02	29.02
		50	0	24.05	29.05
		1	50	24.12	29.12
		1	0	24.01	29.01
2585	30	36	78	24.29	29.29
		1	1	24.19	29.19
		1	76	24.40	29.40
		75	0	24.35	29.35
		1	77	24.20	29.20
		1	0	24.32	29.32
2595	30	36	78	24.19	29.19
		1	1	24.21	29.21
		1	76	24.26	29.26
		75	0	24.21	29.21
		1	77	24.18	29.18
		1	0	24.28	29.28
2605	30	36	78	24.23	29.23
		1	1	24.17	29.17
		1	76	24.19	29.19
		75	0	24.26	29.26
		1	77	24.23	29.23

RF Test Report		Report No.: RZ400A1140-R3v2			
		1	0	24.21	29.21
2590	40	50	25	24.33	29.33
		1	1	24.36	29.36
		1	104	24.13	29.13
		100	0	24.29	29.29
		1	105	24.05	29.05
		1	0	24.25	29.25
		2595	40	50	25
1	1			24.38	29.38
1	104			24.22	29.22
100	0			24.24	29.24
1	105			24.10	29.10
1	0			24.32	29.32
2600	40			50	25
		1	1	24.31	29.31
		1	104	24.11	29.11
		100	0	24.28	29.28
		1	105	24.22	29.22
		1	0	24.26	29.26
		CP 16QAM			
2575	10	12	6	24.07	29.07
		1	1	24.64	29.64
		1	22	24.37	29.37
		24	0	24.07	29.07
		1	23	24.26	29.26
		1	0	24.43	29.43
		2595	10	12	6
1	1			24.44	29.44
1	22			24.13	29.13
24	0			24.10	29.10
1	23			24.22	29.22
1	0			24.72	29.72
2615	10			12	6
		1	1	24.01	29.01
		1	22	24.08	29.08
		24	0	24.02	29.02
		1	23	24.16	29.16
		1	0	24.17	29.17
				18	9
1	1			24.47	29.47
1	36			24.67	29.67
36	0			24.27	29.27

2577.5	15	1	37	24.34	29.34
		1	0	24.43	29.43
2595	15	18	9	24.32	29.32
		1	1	24.52	29.52
		1	36	24.43	29.43
		36	0	24.25	29.25
		1	37	24.51	29.51
		1	0	24.57	29.57
2612.5	15	18	9	24.14	29.14
		1	1	24.44	29.44
		1	36	24.51	29.51
		36	0	23.99	28.99
		1	37	24.29	29.29
		1	0	24.39	29.39
2580	20	25	12	24.28	29.28
		1	1	24.70	29.70
		1	49	24.76	29.76
		50	0	24.24	29.24
		1	50	24.56	29.56
		1	0	24.56	29.56
2595	20	25	12	24.21	29.21
		1	1	24.47	29.47
		1	49	24.38	29.38
		50	0	24.23	29.23
		1	50	24.27	29.27
		1	0	24.31	29.31
2610	20	25	12	24.04	29.04
		1	1	24.10	29.10
		1	49	24.17	29.17
		50	0	24.03	29.03
		1	50	24.26	29.26
		1	0	24.21	29.21
2585	30	36	78	24.30	29.30
		1	1	24.55	29.55
		1	76	24.52	29.52
		75	0	24.32	29.32
		1	77	24.42	29.42
		1	0	24.44	29.44
		36	78	24.23	29.23
		1	1	24.52	29.52
		1	76	24.27	29.27
		75	0	24.26	29.26

RF Test Report			Report No.: R2400A1140-R3V2		
2595	30	1	77	24.27	29.27
		1	0	24.38	29.38
2605	30	36	78	24.18	29.18
		1	1	24.60	29.60
		1	76	24.55	29.55
		75	0	24.22	29.22
		1	77	24.51	29.51
		1	0	24.66	29.66
2590	40	50	25	24.27	29.27
		1	1	24.57	29.57
		1	104	24.34	29.34
		100	0	24.35	29.35
		1	105	24.42	29.42
		1	0	24.46	29.46
2595	40	50	25	24.28	29.28
		1	1	24.60	29.60
		1	104	24.31	29.31
		100	0	24.29	29.29
		1	105	24.36	29.36
		1	0	24.59	29.59
2600	40	50	25	24.25	29.25
		1	1	24.62	29.62
		1	104	24.57	29.57
		100	0	24.25	29.25
		1	105	24.56	29.56
		1	0	24.70	29.70
CP OFDM 64QAM					
2575	10	12	6	24.20	29.20
		1	1	24.15	29.15
		1	22	24.09	29.09
		24	0	24.28	29.28
		1	23	23.98	28.98
		1	0	24.05	29.05
2595	10	12	6	24.09	29.09
		1	1	24.07	29.07
		1	22	24.05	29.05
		24	0	24.21	29.21
		1	23	24.05	29.05
		1	0	24.16	29.16
		12	6	24.01	29.01
		1	1	24.18	29.18
		1	22	23.91	28.91

2615	10	24	0	24.12	29.12
		1	23	24.00	29.00
		1	0	24.06	29.06
2577.5	15	18	9	24.33	29.33
		1	1	24.34	29.34
		1	36	24.29	29.29
		36	0	24.39	29.39
		1	37	24.25	29.25
		1	0	24.32	29.32
2595	15	18	9	24.30	29.30
		1	1	24.28	29.28
		1	36	24.10	29.10
		36	0	24.21	29.21
		1	37	24.07	29.07
		1	0	24.35	29.35
2612.5	15	18	9	24.13	29.13
		1	1	24.10	29.10
		1	36	24.11	29.11
		36	0	24.03	29.03
		1	37	24.08	29.08
		1	0	24.15	29.15
2580	20	25	12	24.26	29.26
		1	1	24.27	29.27
		1	49	24.27	29.27
		50	0	24.30	29.30
		1	50	24.17	29.17
		1	0	24.26	29.26
2595	20	25	12	24.26	29.26
		1	1	24.23	29.23
		1	49	24.09	29.09
		50	0	24.27	29.27
		1	50	24.18	29.18
		1	0	24.32	29.32
2610	20	25	12	24.12	29.12
		1	1	24.12	29.12
		1	49	23.99	28.99
		50	0	24.13	29.13
		1	50	24.06	29.06
		1	0	24.00	29.00
		36	78	24.42	29.42
		1	1	24.32	29.32
		1	76	24.59	29.59

RF Test Report			Report No.: R2400A1140-R3V2		
2585	30	75	0	24.30	29.30
		1	77	24.30	29.30
		1	0	24.33	29.33
2595	30	36	78	24.27	29.27
		1	1	24.30	29.30
		1	76	24.15	29.15
		75	0	24.23	29.23
		1	77	24.14	29.14
		1	0	24.17	29.17
2605	30	36	78	24.32	29.32
		1	1	24.24	29.24
		1	76	24.35	29.35
		75	0	24.23	29.23
		1	77	24.19	29.19
		1	0	24.29	29.29
2590	40	50	25	24.37	29.37
		1	1	24.54	29.54
		1	104	24.43	29.43
		100	0	24.35	29.35
		1	105	24.29	29.29
		1	0	24.44	29.44
2595	40	50	25	24.30	29.30
		1	1	24.32	29.32
		1	104	23.98	28.98
		100	0	24.31	29.31
		1	105	24.05	29.05
		1	0	24.30	29.30
2600	40	50	25	24.28	29.28
		1	1	24.27	29.27
		1	104	24.29	29.29
		100	0	24.35	29.35
		1	105	24.14	29.14
		1	0	24.31	29.31
CP OFDM 256QAM					
2575	10	12	6	21.69	26.69
		1	1	21.54	26.54
		1	22	21.44	26.44
		24	0	21.55	26.55
		1	23	21.39	26.39
		1	0	21.50	26.50
		12	6	21.64	26.64
		1	1	21.40	26.40

2595	10	1	22	21.30	26.30
		24	0	21.56	26.56
		1	23	21.27	26.27
		1	0	21.28	26.28
2615	10	12	6	21.58	26.58
		1	1	21.30	26.30
		1	22	21.26	26.26
		24	0	21.50	26.50
		1	23	21.13	26.13
		1	0	21.25	26.25
2577.5	15	18	9	21.87	26.87
		1	1	21.64	26.64
		1	36	21.63	26.63
		36	0	21.83	26.83
		1	37	21.58	26.58
		1	0	21.59	26.59
2595	15	18	9	21.82	26.82
		1	1	21.63	26.63
		1	36	21.48	26.48
		36	0	21.78	26.78
		1	37	21.43	26.43
		1	0	21.52	26.52
2612.5	15	18	9	21.67	26.67
		1	1	21.31	26.31
		1	36	21.34	26.34
		36	0	21.62	26.62
		1	37	21.31	26.31
		1	0	21.26	26.26
2580	20	25	12	21.84	26.84
		1	1	21.55	26.55
		1	49	21.50	26.50
		50	0	21.80	26.80
		1	50	21.49	26.49
		1	0	21.61	26.61
2595	20	25	12	21.78	26.78
		1	1	21.49	26.49
		1	49	21.34	26.34
		50	0	21.71	26.71
		1	50	21.40	26.40
		1	0	21.47	26.47
		25	12	21.62	26.62
		1	1	21.33	26.33

2610	20	1	49	21.40	26.40
		50	0	21.53	26.53
		1	50	21.27	26.27
		1	0	21.39	26.39
2585	30	36	78	21.83	26.83
		1	1	21.59	26.59
		1	76	21.55	26.55
		75	0	21.84	26.84
		1	77	21.52	26.52
		1	0	21.54	26.54
2595	30	36	78	21.73	26.73
		1	1	21.53	26.53
		1	76	21.49	26.49
		75	0	21.80	26.80
		1	77	21.48	26.48
		1	0	21.60	26.60
2605	30	36	78	21.72	26.72
		1	1	21.67	26.67
		1	76	21.58	26.58
		75	0	21.76	26.76
		1	77	21.56	26.56
		1	0	21.63	26.63
2590	40	50	25	21.76	26.76
		1	1	21.56	26.56
		1	104	21.32	26.32
		100	0	21.88	26.88
		1	105	21.40	26.40
		1	0	22.29	27.29
2595	40	50	25	21.72	26.72
		1	1	21.76	26.76
		1	104	21.54	26.54
		100	0	21.70	26.70
		1	105	21.50	26.50
		1	0	21.78	26.78
2600	40	50	25	21.76	26.76
		1	1	21.59	26.59
		1	104	21.56	26.56
		100	0	21.85	26.85
		1	105	21.54	26.54
		1	0	21.53	26.53

HPUE n38_SA					
Frequency (MHz)	Channel Bandwidth (MHz)	RB Size	RB Offset	Output Power (dBm)	EIRP (dBm)
DFT-s OFDM PI/2 BPSK					
2575	10	12	6	25.90	30.90
		1	1	25.84	30.84
		1	22	25.88	30.88
		24	0	25.93	30.93
		1	23	23.31	28.31
		1	0	23.25	28.25
2595	10	12	6	26.02	31.02
		1	1	25.97	30.97
		1	22	25.97	30.97
		24	0	26.05	31.05
		1	23	23.34	28.34
		1	0	23.40	28.40
2615	10	12	6	25.89	30.89
		1	1	25.88	30.88
		1	22	25.77	30.77
		24	0	25.86	30.86
		1	23	23.40	28.40
		1	0	23.23	28.23
2577.5	15	18	9	26.19	31.19
		1	1	25.95	30.95
		1	36	26.12	31.12
		36	0	26.12	31.12
		1	37	23.56	28.56
		1	0	23.48	28.48
2595	15	18	9	26.14	31.14
		1	1	26.10	31.10
		1	36	26.10	31.10
		36	0	26.11	31.11
		1	37	23.58	28.58
		1	0	23.54	28.54
2612.5	15	18	9	25.97	30.97
		1	1	25.86	30.86
		1	36	25.82	30.82
		36	0	25.92	30.92
		1	37	23.28	28.28
		1	0	23.37	28.37
		25	12	26.19	31.19

2580	20	1	1	25.99	30.99
		1	49	26.08	31.08
		50	0	26.16	31.16
		1	50	23.66	28.66
		1	0	23.43	28.43
2595	20	25	12	26.24	31.24
		1	1	26.05	31.05
		1	49	25.99	30.99
		50	0	26.15	31.15
		1	50	23.57	28.57
		1	0	23.59	28.59
2610	20	25	12	26.04	31.04
		1	1	25.99	30.99
		1	49	25.90	30.90
		50	0	26.03	31.03
		1	50	23.35	28.35
		1	0	23.53	28.53
2585	30	36	78	26.20	31.20
		1	1	25.98	30.98
		1	76	26.22	31.22
		75	0	26.19	31.19
		1	77	23.69	28.69
		1	0	23.41	28.41
2595	30	36	78	26.17	31.17
		1	1	26.20	31.20
		1	76	26.15	31.15
		75	0	26.19	31.19
		1	77	23.61	28.61
		1	0	23.64	28.64
2605	30	36	78	26.18	31.18
		1	1	26.20	31.20
		1	76	26.05	31.05
		75	0	26.18	31.18
		1	77	23.54	28.54
		1	0	23.61	28.61
2590	40	50	25	26.11	31.11
		1	1	26.02	31.02
		1	104	26.10	31.10
		100	0	26.24	31.24
		1	105	23.58	28.58
		1	0	23.57	28.57
		50	25	26.22	31.22

RF Test Report		Report No.: R2400A1140-R3V2			
2595	40	1	1	26.17	31.17
		1	104	26.06	31.06
		100	0	26.20	31.20
		1	105	23.53	28.53
		1	0	23.64	28.64
2600	40	50	25	26.30	31.30
		1	1	26.18	31.18
		1	104	25.99	30.99
		100	0	26.25	31.25
		1	105	23.49	28.49
		1	0	23.63	28.63
DFT-s OFDM QPSK					
2575	10	12	6	25.84	30.84
		1	1	25.91	30.91
		1	22	25.94	30.94
		24	0	25.91	30.91
		1	23	23.43	28.43
		1	0	23.31	28.31
2595	10	12	6	25.98	30.98
		1	1	26.04	31.04
		1	22	26.00	31.00
		24	0	25.99	30.99
		1	23	23.40	28.40
		1	0	23.48	28.48
2615	10	12	6	25.88	30.88
		1	1	25.98	30.98
		1	22	25.79	30.79
		24	0	25.94	30.94
		1	23	23.47	28.47
		1	0	23.27	28.27
2577.5	15	18	9	26.20	31.20
		1	1	25.93	30.93
		1	36	26.13	31.13
		36	0	26.13	31.13
		1	37	23.53	28.53
		1	0	23.42	28.42
2595	15	18	9	26.15	31.15
		1	1	26.15	31.15
		1	36	26.13	31.13
		36	0	26.20	31.20
		1	37	23.55	28.55
		1	0	23.79	28.79

2612.5	15	18	9	25.92	30.92
		1	1	25.95	30.95
		1	36	25.76	30.76
		36	0	25.93	30.93
		1	37	23.26	28.26
		1	0	23.46	28.46
2580	20	25	12	26.23	31.23
		1	1	26.00	31.00
		1	49	26.17	31.17
		50	0	26.16	31.16
		1	50	23.43	28.43
		1	0	23.65	28.65
2595	20	25	12	26.16	31.16
		1	1	26.08	31.08
		1	49	26.10	31.10
		50	0	26.14	31.14
		1	50	23.61	28.61
		1	0	23.47	28.47
2610	20	25	12	26.02	31.02
		1	1	26.00	31.00
		1	49	25.90	30.90
		50	0	26.05	31.05
		1	50	23.31	28.31
		1	0	23.45	28.45
2585	30	36	78	26.15	31.15
		1	1	26.13	31.13
		1	76	26.31	31.31
		75	0	26.20	31.20
		1	77	23.46	28.46
		1	0	23.58	28.58
2595	30	36	78	26.15	31.15
		1	1	26.20	31.20
		1	76	26.23	31.23
		75	0	26.17	31.17
		1	77	23.56	28.56
		1	0	23.58	28.58
2605	30	36	78	26.22	31.22
		1	1	26.21	31.21
		1	76	26.06	31.06
		75	0	26.25	31.25
		1	77	23.47	28.47
		1	0	23.34	28.34

RF Test Report		Report No.: RZ400A1140-R3V2			
2590	40	50	25	26.14	31.14
		1	1	26.11	31.11
		1	104	26.19	31.19
		100	0	26.15	31.15
		1	105	23.65	28.65
		1	0	23.50	28.50
2595	40	50	25	26.14	31.14
		1	1	26.18	31.18
		1	104	26.16	31.16
		100	0	26.16	31.16
		1	105	23.62	28.62
		1	0	23.69	28.69
2600	40	50	25	26.24	31.24
		1	1	26.26	31.26
		1	104	26.13	31.13
		100	0	26.24	31.24
		1	105	23.56	28.56
		1	0	23.69	28.69
DFT-s OFDM 16QAM					
2575	10	12	6	25.94	30.94
		1	1	25.73	30.73
		1	22	25.66	30.66
		24	0	24.90	29.90
		1	23	23.14	28.14
		1	0	23.01	28.01
2595	10	12	6	26.03	31.03
		1	1	25.90	30.90
		1	22	25.76	30.76
		24	0	24.99	29.99
		1	23	23.22	28.22
		1	0	23.16	28.16
2615	10	12	6	25.99	30.99
		1	1	26.01	31.01
		1	22	25.88	30.88
		24	0	24.87	29.87
		1	23	23.42	28.42
		1	0	23.26	28.26
2577.5	15	18	9	26.22	31.22
		1	1	25.84	30.84
		1	36	26.02	31.02
		36	0	25.18	30.18
		1	37	23.32	28.32

		1	0	23.23	28.23
2595	15	18	9	26.17	31.17
		1	1	26.02	31.02
		1	36	25.94	30.94
		36	0	25.16	30.16
		1	37	23.36	28.36
		1	0	23.39	28.39
2612.5	15	18	9	26.00	31.00
		1	1	25.79	30.79
		1	36	25.66	30.66
		36	0	24.96	29.96
		1	37	23.11	28.11
		1	0	23.22	28.22
2580	20	25	12	26.24	31.24
		1	1	25.82	30.82
		1	49	25.97	30.97
		50	0	25.21	30.21
		1	50	23.38	28.38
		1	0	23.20	28.20
2595	20	25	12	26.12	31.12
		1	1	25.93	30.93
		1	49	25.91	30.91
		50	0	25.19	30.19
		1	50	23.29	28.29
		1	0	23.40	28.40
2610	20	25	12	26.04	31.04
		1	1	25.83	30.83
		1	49	25.77	30.77
		50	0	25.01	30.01
		1	50	23.06	28.06
		1	0	23.21	28.21
2585	30	36	78	26.16	31.16
		1	1	26.06	31.06
		1	76	26.30	31.30
		75	0	25.22	30.22
		1	77	23.62	28.62
		1	0	23.44	28.44
2595	30	36	78	26.08	31.08
		1	1	26.05	31.05
		1	76	26.00	31.00
		75	0	25.13	30.13
		1	77	23.52	28.52

RF Test Report		Report No.: R2406A1140-R3V2			
		1	0	23.42	28.42
2605	30	36	78	26.18	31.18
		1	1	26.04	31.04
		1	76	25.90	30.90
		75	0	25.23	30.23
		1	77	23.43	28.43
		1	0	23.56	28.56
2590	40	50	25	26.18	31.18
		1	1	26.22	31.22
		1	104	26.37	31.37
		100	0	25.15	30.15
		1	105	23.41	28.41
		1	0	23.31	28.31
2595	40	50	25	26.19	31.19
		1	1	25.93	30.93
		1	104	25.94	30.94
		100	0	25.18	30.18
		1	105	23.43	28.43
		1	0	23.50	28.50
2600	40	50	25	26.29	31.29
		1	1	26.08	31.08
		1	104	25.97	30.97
		100	0	25.22	30.22
		1	105	23.35	28.35
		1	0	23.53	28.53
DFT-s OFDM 64QAM					
2575	10	12	6	24.45	29.45
		1	1	24.42	29.42
		1	22	24.49	29.49
		24	0	24.44	29.44
		1	23	23.41	28.41
		1	0	23.55	28.55
2595	10	12	6	24.54	29.54
		1	1	24.67	29.67
		1	22	24.55	29.55
		24	0	24.53	29.53
		1	23	23.51	28.51
		1	0	23.67	28.67
		12	6	24.42	29.42
		1	1	24.37	29.37
		1	22	24.51	29.51
		24	0	24.43	29.43

2615	10	1	23	23.49	28.49
		1	0	23.32	28.32
2577.5	15	18	9	24.61	29.61
		1	1	24.59	29.59
		1	36	24.92	29.92
		36	0	24.68	29.68
		1	37	23.41	28.41
		1	0	23.33	28.33
2595	15	18	9	24.60	29.60
		1	1	24.71	29.71
		1	36	24.68	29.68
		36	0	24.66	29.66
		1	37	23.43	28.43
		1	0	23.54	28.54
2612.5	15	18	9	24.41	29.41
		1	1	24.54	29.54
		1	36	24.50	29.50
		36	0	24.47	29.47
		1	37	23.24	28.24
		1	0	23.35	28.35
2580	20	25	12	24.75	29.75
		1	1	24.60	29.60
		1	49	24.70	29.70
		50	0	24.72	29.72
		1	50	23.64	28.64
		1	0	23.64	28.64
2595	20	25	12	24.72	29.72
		1	1	24.72	29.72
		1	49	24.53	29.53
		50	0	24.70	29.70
		1	50	23.68	28.68
		1	0	23.65	28.65
2610	20	25	12	24.63	29.63
		1	1	24.67	29.67
		1	49	24.46	29.46
		50	0	24.50	29.50
		1	50	23.52	28.52
		1	0	23.77	28.77
		36	78	24.69	29.69
		1	1	24.72	29.72
		1	76	24.96	29.96
		75	0	24.73	29.73

RF Test Report		Report No.: R2406A1140-R3V2			
2585	30	1	77	23.52	28.52
		1	0	23.60	28.60
2595	30	36	78	24.59	29.59
		1	1	24.62	29.62
		1	76	24.90	29.90
		75	0	24.67	29.67
		1	77	23.81	28.81
		1	0	23.74	28.74
2605	30	36	78	24.71	29.71
		1	1	24.90	29.90
		1	76	24.52	29.52
		75	0	24.73	29.73
		1	77	23.62	28.62
		1	0	23.43	28.43
2590	40	50	25	24.70	29.70
		1	1	24.74	29.74
		1	104	24.80	29.80
		100	0	24.69	29.69
		1	105	23.53	28.53
		1	0	23.46	28.46
2595	40	50	25	24.70	29.70
		1	1	24.92	29.92
		1	104	24.63	29.63
		100	0	24.74	29.74
		1	105	23.44	28.44
		1	0	23.60	28.60
2600	40	50	25	24.76	29.76
		1	1	24.97	29.97
		1	104	24.68	29.68
		100	0	24.77	29.77
		1	105	23.40	28.40
		1	0	23.49	28.49
DFT-s OFDM 256QAM					
2575	10	12	6	22.36	27.36
		1	1	22.54	27.54
		1	22	22.49	27.49
		24	0	22.47	27.47
		1	23	22.46	27.46
		1	0	22.36	27.36
		12	6	22.51	27.51
		1	1	22.58	27.58
		1	22	22.66	27.66

2595	10	24	0	22.62	27.62
		1	23	22.53	27.53
		1	0	22.36	27.36
2615	10	12	6	22.36	27.36
		1	1	22.38	27.38
		1	22	22.29	27.29
		24	0	22.49	27.49
		1	23	22.57	27.57
		1	0	22.36	27.36
2577.5	15	18	9	22.75	27.75
		1	1	22.33	27.33
		1	36	22.50	27.50
		36	0	22.71	27.71
		1	37	22.69	27.69
		1	0	22.30	27.30
2595	15	18	9	22.69	27.69
		1	1	22.80	27.80
		1	36	22.41	27.41
		36	0	22.70	27.70
		1	37	22.41	27.41
		1	0	22.57	27.57
2612.5	15	18	9	22.48	27.48
		1	1	22.40	27.40
		1	36	22.28	27.28
		36	0	22.51	27.51
		1	37	22.12	27.12
		1	0	22.51	27.51
2580	20	25	12	22.71	27.71
		1	1	22.60	27.60
		1	49	22.78	27.78
		50	0	22.66	27.66
		1	50	22.56	27.56
		1	0	22.48	27.48
2595	20	25	12	22.68	27.68
		1	1	22.70	27.70
		1	49	22.51	27.51
		50	0	22.59	27.59
		1	50	22.48	27.48
		1	0	22.74	27.74
		25	12	22.55	27.55
		1	1	22.50	27.50
		1	49	22.52	27.52

RF Test Report		Report Ref: RF-2024-12-10-Rev1			
2610	20	50	0	22.56	27.56
		1	50	22.37	27.37
		1	0	22.69	27.69
2585	30	36	78	22.65	27.65
		1	1	22.37	27.37
		1	76	22.58	27.58
		75	0	22.67	27.67
		1	77	22.56	27.56
		1	0	22.55	27.55
2595	30	36	78	22.70	27.70
		1	1	22.67	27.67
		1	76	22.70	27.70
		75	0	22.59	27.59
		1	77	22.55	27.55
		1	0	22.49	27.49
2605	30	36	78	22.72	27.72
		1	1	22.80	27.80
		1	76	22.65	27.65
		75	0	22.66	27.66
		1	77	22.58	27.58
		1	0	22.63	27.63
2590	40	50	25	22.66	27.66
		1	1	22.70	27.70
		1	104	22.76	27.76
		100	0	22.68	27.68
		1	105	22.46	27.46
		1	0	22.54	27.54
2595	40	50	25	22.65	27.65
		1	1	22.66	27.66
		1	104	22.75	27.75
		100	0	22.63	27.63
		1	105	22.46	27.46
		1	0	22.64	27.64
2600	40	50	25	22.79	27.79
		1	1	22.79	27.79
		1	104	22.55	27.55
		100	0	22.76	27.76
		1	105	22.63	27.63
		1	0	22.87	27.87
CP OFDM QPSK					
		12	6	25.48	30.48
		1	1	25.38	30.38

2575	10	1	22	25.37	30.37
		24	0	23.91	28.91
		1	23	23.28	28.28
		1	0	23.29	28.29
2595	10	12	6	25.59	30.59
		1	1	25.54	30.54
		1	22	25.47	30.47
		24	0	23.98	28.98
		1	23	23.33	28.33
		1	0	23.51	28.51
2615	10	12	6	25.50	30.50
		1	1	25.55	30.55
		1	22	25.17	30.17
		24	0	23.91	28.91
		1	23	23.30	28.30
		1	0	23.39	28.39
2577.5	15	18	9	25.75	30.75
		1	1	25.58	30.58
		1	36	25.53	30.53
		36	0	24.22	29.22
		1	37	23.51	28.51
		1	0	23.46	28.46
2595	15	18	9	25.70	30.70
		1	1	25.54	30.54
		1	36	25.44	30.44
		36	0	24.10	29.10
		1	37	23.51	28.51
		1	0	23.65	28.65
2612.5	15	18	9	25.50	30.50
		1	1	25.61	30.61
		1	36	25.27	30.27
		36	0	23.85	28.85
		1	37	23.17	28.17
		1	0	23.30	28.30
2580	20	25	12	25.70	30.70
		1	1	25.52	30.52
		1	49	25.55	30.55
		50	0	24.18	29.18
		1	50	23.61	28.61
		1	0	23.47	28.47
		25	12	25.57	30.57
		1	1	25.62	30.62

2595	20	1	49	25.50	30.50
		50	0	24.16	29.16
		1	50	23.51	28.51
		1	0	23.57	28.57
2610	20	25	12	25.51	30.51
		1	1	25.54	30.54
		1	49	25.60	30.60
		50	0	24.08	29.08
		1	50	23.41	28.41
		1	0	23.55	28.55
2585	30	36	78	25.67	30.67
		1	1	25.50	30.50
		1	76	25.59	30.59
		75	0	24.11	29.11
		1	77	23.64	28.64
		1	0	23.58	28.58
2595	30	36	78	25.66	30.66
		1	1	25.76	30.76
		1	76	25.64	30.64
		75	0	24.07	29.07
		1	77	23.51	28.51
		1	0	23.61	28.61
2605	30	36	78	25.69	30.69
		1	1	25.57	30.57
		1	76	25.49	30.49
		75	0	24.18	29.18
		1	77	23.44	28.44
		1	0	23.57	28.57
2590	40	50	25	25.71	30.71
		1	1	25.63	30.63
		1	104	25.66	30.66
		100	0	24.22	29.22
		1	105	23.51	28.51
		1	0	23.56	28.56
2595	40	50	25	25.71	30.71
		1	1	25.71	30.71
		1	104	25.52	30.52
		100	0	24.14	29.14
		1	105	23.56	28.56
		1	0	23.60	28.60
		50	25	25.79	30.79
		1	1	25.67	30.67

RF Test Report		Report Ref: RL-0001210 Rev:0			
2600	40	1	104	25.61	30.61
		100	0	24.24	29.24
		1	105	23.47	28.47
		1	0	23.66	28.66
CP 16QAM					
2575	10	12	6	24.94	29.94
		1	1	24.98	29.98
		1	22	24.68	29.68
		24	0	24.08	29.08
		1	23	23.40	28.40
		1	0	23.21	28.21
2595	10	12	6	24.92	29.92
		1	1	24.92	29.92
		1	22	24.85	29.85
		24	0	24.03	29.03
		1	23	23.44	28.44
		1	0	23.28	28.28
2615	10	12	6	24.83	29.83
		1	1	24.60	29.60
		1	22	24.59	29.59
		24	0	23.95	28.95
		1	23	23.13	28.13
		1	0	23.24	28.24
2577.5	15	18	9	25.16	30.16
		1	1	24.76	29.76
		1	36	24.82	29.82
		36	0	24.27	29.27
		1	37	23.48	28.48
		1	0	23.39	28.39
2595	15	18	9	25.12	30.12
		1	1	25.00	30.00
		1	36	24.97	29.97
		36	0	24.17	29.17
		1	37	23.58	28.58
		1	0	23.49	28.49
2612.5	15	18	9	24.89	29.89
		1	1	24.80	29.80
		1	36	24.79	29.79
		36	0	23.99	28.99
		1	37	23.31	28.31
		1	0	23.54	28.54
		25	12	25.26	30.26

2580	20	1	1	24.99	29.99
		1	49	24.96	29.96
		50	0	24.18	29.18
		1	50	23.53	28.53
		1	0	23.60	28.60
2595	20	25	12	25.28	30.28
		1	1	25.12	30.12
		1	49	24.84	29.84
		50	0	24.13	29.13
		1	50	23.37	28.37
		1	0	23.40	28.40
2610	20	25	12	25.16	30.16
		1	1	24.94	29.94
		1	49	24.95	29.95
		50	0	23.98	28.98
		1	50	23.54	28.54
		1	0	23.63	28.63
2585	30	36	78	25.17	30.17
		1	1	24.98	29.98
		1	76	25.00	30.00
		75	0	24.09	29.09
		1	77	23.63	28.63
		1	0	23.41	28.41
2595	30	36	78	25.15	30.15
		1	1	24.84	29.84
		1	76	24.81	29.81
		75	0	24.17	29.17
		1	77	23.70	28.70
		1	0	23.50	28.50
2605	30	36	78	25.21	30.21
		1	1	24.98	29.98
		1	76	24.75	29.75
		75	0	24.17	29.17
		1	77	23.43	28.43
		1	0	23.53	28.53
2590	40	50	25	25.18	30.18
		1	1	25.23	30.23
		1	104	25.08	30.08
		100	0	24.20	29.20
		1	105	23.62	28.62
		1	0	23.52	28.52
		50	25	25.19	30.19

RF Test Report		Report No.: R2400A1140-R3V2			
2595	40	1	1	25.29	30.29
		1	104	24.88	29.88
		100	0	24.21	29.21
		1	105	23.70	28.70
		1	0	23.58	28.58
2600	40	50	25	25.22	30.22
		1	1	24.92	29.92
		1	104	24.92	29.92
		100	0	24.27	29.27
		1	105	23.67	28.67
		1	0	23.79	28.79
CP OFDM 64QAM					
2575	10	12	6	23.55	28.55
		1	1	23.31	28.31
		1	22	23.30	28.30
		24	0	23.48	28.48
		1	23	23.41	28.41
		1	0	23.36	28.36
2595	10	12	6	23.54	28.54
		1	1	23.61	28.61
		1	22	23.51	28.51
		24	0	23.57	28.57
		1	23	23.49	28.49
		1	0	23.49	28.49
2615	10	12	6	23.40	28.40
		1	1	23.39	28.39
		1	22	23.37	28.37
		24	0	23.45	28.45
		1	23	23.21	28.21
		1	0	23.52	28.52
2577.5	15	18	9	23.66	28.66
		1	1	23.41	28.41
		1	36	23.47	28.47
		36	0	23.63	28.63
		1	37	23.17	28.17
		1	0	23.36	28.36
2595	15	18	9	23.59	28.59
		1	1	23.44	28.44
		1	36	23.49	28.49
		36	0	23.70	28.70
		1	37	23.42	28.42
		1	0	23.42	28.42

2612.5	15	18	9	23.40	28.40
		1	1	23.33	28.33
		1	36	23.21	28.21
		36	0	23.40	28.40
		1	37	23.09	28.09
		1	0	23.24	28.24
2580	20	25	12	23.74	28.74
		1	1	23.56	28.56
		1	49	23.58	28.58
		50	0	23.78	28.78
		1	50	23.66	28.66
		1	0	23.43	28.43
2595	20	25	12	23.74	28.74
		1	1	23.55	28.55
		1	49	23.47	28.47
		50	0	23.66	28.66
		1	50	23.49	28.49
		1	0	23.54	28.54
2610	20	25	12	23.57	28.57
		1	1	23.36	28.36
		1	49	23.28	28.28
		50	0	23.56	28.56
		1	50	23.48	28.48
		1	0	23.47	28.47
2585	30	36	78	23.73	28.73
		1	1	23.53	28.53
		1	76	23.55	28.55
		75	0	23.68	28.68
		1	77	23.62	28.62
		1	0	23.37	28.37
2595	30	36	78	23.71	28.71
		1	1	23.60	28.60
		1	76	23.45	28.45
		75	0	23.69	28.69
		1	77	23.44	28.44
		1	0	23.48	28.48
2605	30	36	78	23.69	28.69
		1	1	23.42	28.42
		1	76	23.45	28.45
		75	0	23.67	28.67
		1	77	23.53	28.53
		1	0	23.59	28.59

RF Test Report		Report No.: R2406A1140-R3V2			
2590	40	50	25	23.74	28.74
		1	1	23.42	28.42
		1	104	23.48	28.48
		100	0	23.71	28.71
		1	105	23.55	28.55
		1	0	23.39	28.39
2595	40	50	25	23.72	28.72
		1	1	23.57	28.57
		1	104	23.44	28.44
		100	0	23.58	28.58
		1	105	23.54	28.54
		1	0	23.57	28.57
2600	40	50	25	23.80	28.80
		1	1	23.48	28.48
		1	104	23.39	28.39
		100	0	23.72	28.72
		1	105	23.39	28.39
		1	0	23.53	28.53
CP OFDM 256QAM					
2575	10	12	6	20.75	25.75
		1	1	21.00	26.00
		1	22	20.86	25.86
		24	0	20.80	25.80
		1	23	21.06	26.06
		1	0	21.00	26.00
2595	10	12	6	20.91	25.91
		1	1	21.02	26.02
		1	22	21.02	26.02
		24	0	20.90	25.90
		1	23	21.03	26.03
		1	0	21.10	26.10
2615	10	12	6	20.82	25.82
		1	1	21.01	26.01
		1	22	20.85	25.85
		24	0	20.70	25.70
		1	23	20.81	25.81
		1	0	21.11	26.11
2577.5	15	18	9	21.00	26.00
		1	1	21.11	26.11
		1	36	21.06	26.06
		36	0	21.02	26.02
		1	37	21.27	26.27

		1	0	21.14	26.14
2595	15	18	9	20.96	25.96
		1	1	21.44	26.44
		1	36	21.26	26.26
		36	0	21.09	26.09
		1	37	21.14	26.14
		1	0	21.25	26.25
2612.5	15	18	9	20.80	25.80
		1	1	21.06	26.06
		1	36	21.02	26.02
		36	0	20.80	25.80
		1	37	20.98	25.98
		1	0	21.11	26.11
2580	20	25	12	21.03	26.03
		1	1	21.06	26.06
		1	49	21.37	26.37
		50	0	21.06	26.06
		1	50	21.27	26.27
		1	0	21.08	26.08
2595	20	25	12	21.02	26.02
		1	1	21.03	26.03
		1	49	21.15	26.15
		50	0	21.03	26.03
		1	50	21.12	26.12
		1	0	21.06	26.06
2610	20	25	12	20.80	25.80
		1	1	21.22	26.22
		1	49	21.02	26.02
		50	0	20.92	25.92
		1	50	21.03	26.03
		1	0	21.25	26.25
2585	30	36	78	21.09	26.09
		1	1	21.05	26.05
		1	76	21.33	26.33
		75	0	21.03	26.03
		1	77	21.20	26.20
		1	0	21.09	26.09
2595	30	36	78	21.02	26.02
		1	1	21.19	26.19
		1	76	21.20	26.20
		75	0	20.96	25.96
		1	77	21.14	26.14

		1	0	21.24	26.24
2605	30	36	78	21.03	26.03
		1	1	21.17	26.17
		1	76	21.08	26.08
		75	0	21.03	26.03
		1	77	21.05	26.05
		1	0	21.19	26.19
2590	40	50	25	20.99	25.99
		1	1	21.03	26.03
		1	104	21.20	26.20
		100	0	21.02	26.02
		1	105	21.13	26.13
		1	0	21.22	26.22
2595	40	50	25	20.96	25.96
		1	1	21.20	26.20
		1	104	21.16	26.16
		100	0	20.96	25.96
		1	105	21.27	26.27
		1	0	21.28	26.28
2600	40	50	25	21.00	26.00
		1	1	21.22	26.22
		1	104	21.01	26.01
		100	0	21.12	26.12
		1	105	21.18	26.18
		1	0	21.39	26.39

n41_SA					
Frequency (MHz)	Channel Bandwidth (MHz)	RB	RB	Output Power (dBm)	EIRP
		Size	Offset		(dBm)
DFT-s OFDM PI/2 BPSK					
2501.01	10	12	6	22.41	27.41
		1	1	22.34	27.34
		1	22	22.44	27.44
		24	0	22.38	27.38
		1	0	21.87	26.87
		1	23	21.82	26.82
2592.99	10	12	6	22.35	27.35
		1	1	22.37	27.37
		1	22	22.35	27.35
		24	0	22.42	27.42
		1	0	21.81	26.81

		1	23	21.80	26.80
2685	10	12	6	22.19	27.19
		1	1	22.12	27.12
		1	22	22.15	27.15
		24	0	22.18	27.18
		1	0	21.62	26.62
		1	23	21.63	26.63
2503.5	15	18	9	22.67	27.67
		1	1	22.56	27.56
		1	36	22.61	27.61
		36	0	22.60	27.60
		1	0	22.09	27.09
		1	37	22.10	27.10
2592.99	15	18	9	22.59	27.59
		1	1	22.47	27.47
		1	36	22.59	27.59
		36	0	22.62	27.62
		1	0	22.02	27.02
		1	37	22.02	27.02
2682.48	15	18	9	22.28	27.28
		1	1	22.31	27.31
		1	36	22.23	27.23
		36	0	22.29	27.29
		1	0	21.77	26.77
		1	37	21.79	26.79
2506.02	20	25	12	24.17	29.17
		1	1	24.16	29.16
		1	49	24.18	29.18
		50	0	24.25	29.25
		1	50	23.66	28.66
		1	0	23.65	28.65
2592.99	20	25	12	24.25	29.25
		1	1	24.27	29.27
		1	49	24.19	29.19
		50	0	24.23	29.23
		1	50	23.66	28.66
		1	0	23.82	28.82
2679.99	20	25	12	24.56	29.56
		1	1	24.48	29.48
		1	49	24.63	29.63
		50	0	24.56	29.56
		1	50	24.15	29.15

		1	0	23.97	28.97
2511	30	36	78	24.28	29.28
		1	1	24.20	29.20
		1	76	24.27	29.27
		75	0	24.35	29.35
		1	77	23.72	28.72
		1	0	23.73	28.73
2592.99	30	36	78	24.36	29.36
		1	1	24.35	29.35
		1	76	24.25	29.25
		75	0	24.37	29.37
		1	77	23.83	28.83
		1	0	23.78	28.78
2674.98	30	36	78	24.68	29.68
		1	1	24.46	29.46
		1	76	24.73	29.73
		75	0	24.64	29.64
		1	77	24.20	29.20
		1	0	24.02	29.02
2516.01	40	50	25	24.29	29.29
		1	1	24.31	29.31
		1	104	24.43	29.43
		100	0	24.33	29.33
		1	105	23.91	28.91
		1	0	23.87	28.87
2592.99	40	50	25	24.37	29.37
		1	1	24.40	29.40
		1	104	24.35	29.35
		100	0	24.32	29.32
		1	105	23.92	28.92
		1	0	23.97	28.97
2670	40	50	25	24.62	29.62
		1	1	24.40	29.40
		1	104	24.72	29.72
		100	0	24.57	29.57
		1	105	24.29	29.29
		1	0	23.89	28.89
2521.02	50	64	32	24.28	29.28
		1	1	24.18	29.18
		1	131	24.26	29.26
		128	0	24.37	29.37
		1	132	23.74	28.74

		1	0	23.70	28.70
2592.99	50	64	32	24.43	29.43
		1	1	24.41	29.41
		1	131	24.34	29.34
		128	0	24.42	29.42
		1	132	23.80	28.80
		1	0	23.87	28.87
2664.99	50	64	32	24.33	29.33
		1	1	24.29	29.29
		1	131	24.66	29.66
		128	0	24.32	29.32
		1	132	24.12	29.12
		1	0	23.62	28.62
2526	60	81	40	24.31	29.31
		1	1	24.08	29.08
		1	160	24.10	29.10
		162	0	24.35	29.35
		1	161	23.57	28.57
		1	0	23.71	28.71
2592.99	60	81	40	24.31	29.31
		1	1	24.36	29.36
		1	160	24.25	29.25
		162	0	24.34	29.34
		1	161	23.80	28.80
		1	0	23.89	28.89
2659.98	60	81	40	24.35	29.35
		1	1	24.13	29.13
		1	160	24.52	29.52
		162	0	24.34	29.34
		1	161	23.96	28.96
		1	0	23.67	28.67
2531.01	70	90	45	23.47	28.47
		1	1	23.76	28.76
		1	187	23.40	28.40
		180	0	23.60	28.60
		1	188	22.59	27.59
		1	0	23.40	28.40
2592.99	70	90	45	23.68	28.68
		1	1	23.73	28.73
		1	187	23.64	28.64
		180	0	23.67	28.67
		1	188	23.21	28.21