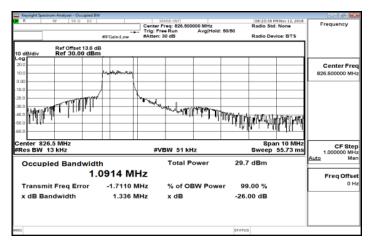
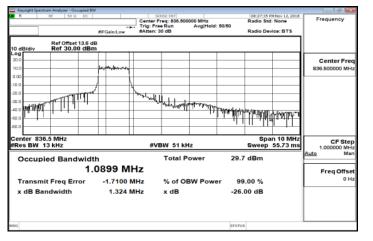


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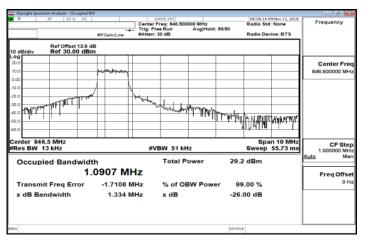
Band5_5MHz_QPSK_6_0_LowCH20425-826.5



Band5_5MHz_QPSK_6_0_MidCH20525-836.5

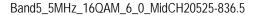


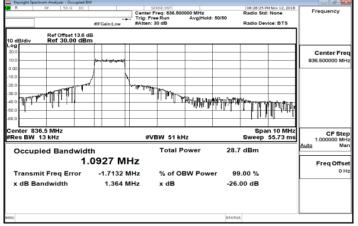
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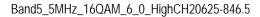


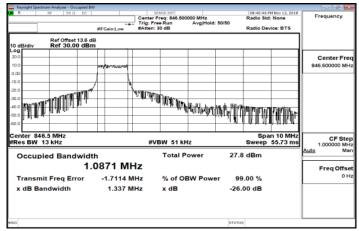
08:25:08 PM Nov 12, 2018 Radio Std: None Frequency 826.500000 MHz un Avg|Hold: 50 Radio Device: BTS Ref Offset 13.6 dB Ref 30.00 dBm Center Fre TTPTT TANK WAY CF Step 1.000000 MH 826.5 MI N 13 kH Occupied Bandwidth Total Power 28.9 dBm 1.0942 MHz Freq Offs 0.1 Transmit Freg Error -1.7123 MHz % of OBW Power 99.00 % 1.360 MHz -26.00 dB x dB Bandwidth x dB

Band5_5MHz_16QAM_6_0_LowCH20425-826.5









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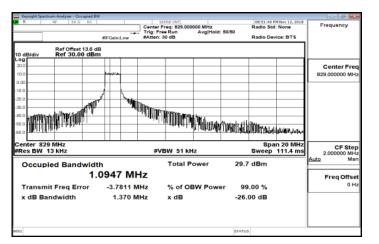
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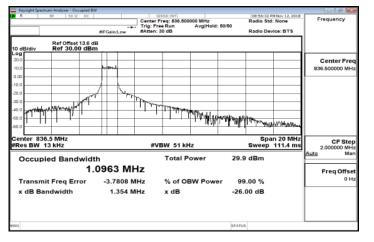


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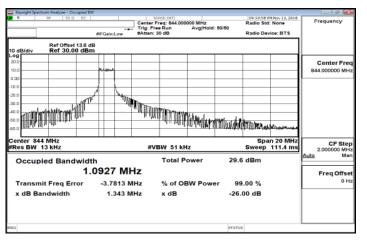
Band5_10MHz_QPSK_6_0_LowCH20450-829



Band5_10MHz_QPSK_6_0_MidCH20525-836.5

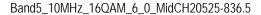


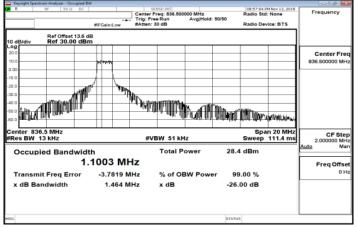
Band5_10MHz_QPSK_6_0_HighCH20600-844



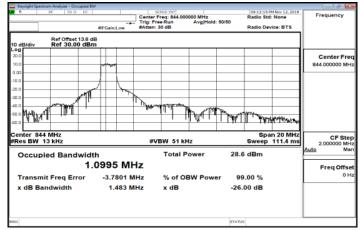
08:53:05 PM Nov 12, 2018 Radio Std: None Freque 829.000000 MHz un Avg|Hold: 50 Radio Device: BTS Ref Offset 13.6 dB Ref 30.00 dBm Center Fre Market III "The file of the second 829 MH. W 13 kH Span 20 MH eep 111.4 m CF Ste 2.000000 MH Occupied Bandwidth Total Power 29.1 dBm 1.1055 MHz Freq Offs 0.1 Transmit Freg Error -3.7763 MHz % of OBW Power 99.00 % 1.517 MHz -26.00 dB x dB Bandwidth x dB

Band5_10MHz_16QAM_6_0_LowCH20450-829





Band5_10MHz_16QAM_6_0_HighCH20600-844



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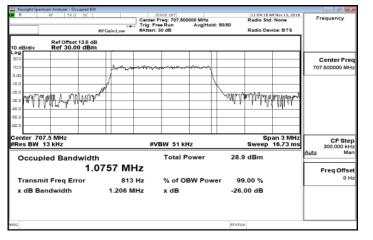


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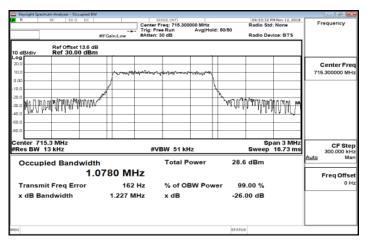
Band12_1_4MHz_QPSK_6_0_LowCH23017-699.7

	SO Q DC			VSE:DNT					M Nov 12, 2018	- E	requency
	Center Freq: 699,700000 MHz Radio Std: None Trig: Freq: RNA Avg Hold: 50/60 #FGain:Low #Atten: 30 dB Radio Device: BTS										requericy
dB/div Ref 3	set 13.6 dB 0.00 dBm										
		françois	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	3- 4 9809-9010-11	* maren						Center Freq 9.700000 MHz
	NLD D AMJ	1						න් බොහැ න	filter attende		
┉╟╫╫╁┵╣	eshfell tube							ա Ունդ. [] ո	. W. W.		
enter 699.7 MHz Res BW 13 kHz			#VE	SW 51 KH	z	1			an 3 MHz 16.73 ms		CF Step 300.000 kHz
Occupied Ba				Total P	ower		28.7	dBm		Auto	Man
	1.07	'41 M⊦	z							I 1	Freq Offse
Transmit Freq	Error	1.578 k	Hz	% of OE	W Pow	/er	99	.00 %		L	0 Hz
x dB Bandwidt	h	1.222 M	Hz	x dB			-26.0	00 dB			

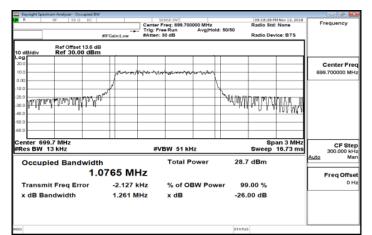
Band12_1_4MHz_QPSK_6_0_MidCH23095-707.5

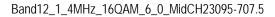


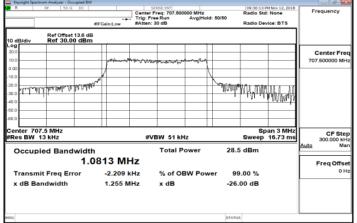
Band12_1_4MHz_QPSK_6_0_HighCH23173-715.3



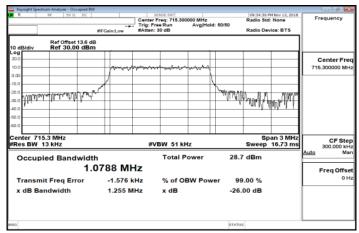
Band12_1_4MHz_16QAM_6_0_LowCH23017-699.7







Band12_1_4MHz_16QAM_6_0_HighCH23173-715.3



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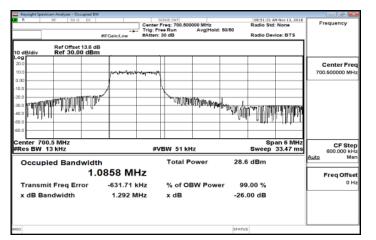
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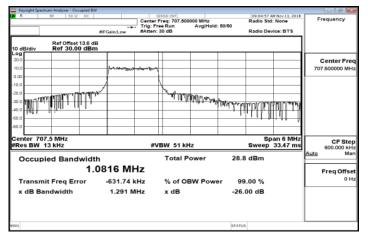


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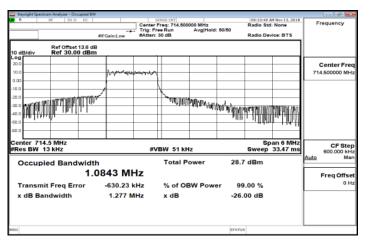
Band12_3MHz_QPSK_6_0_LowCH23025-700.5

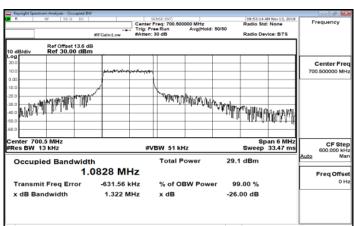


Band12_3MHz_QPSK_6_0_MidCH23095-707.5

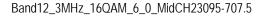


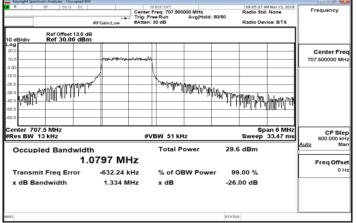
Band12_3MHz_QPSK_6_0_HighCH23165-714.5



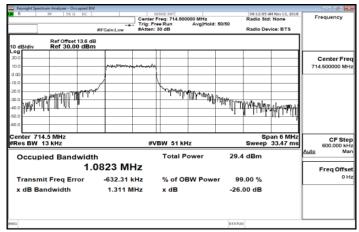


Band12_3MHz_16QAM_6_0_LowCH23025-700.5





Band12_3MHz_16QAM_6_0_HighCH23165-714.5



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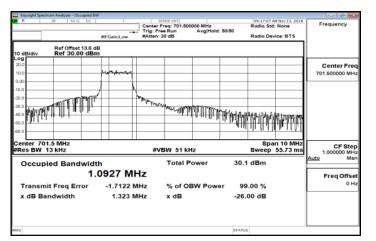
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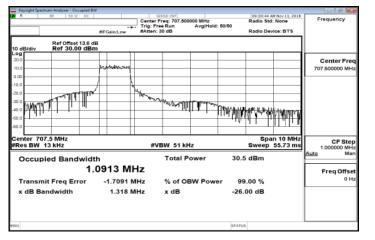


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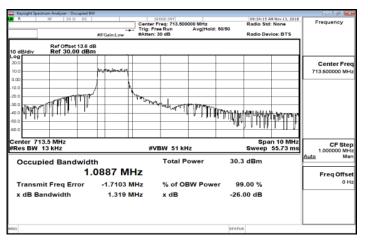
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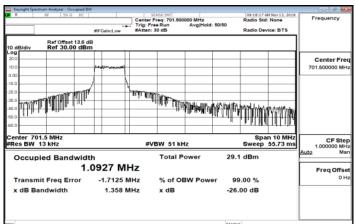


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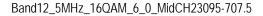


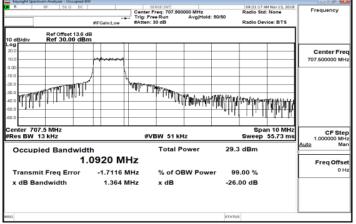
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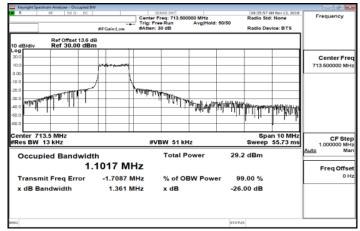


Band12_5MHz_16QAM_6_0_LowCH23035-701.5





Band12_5MHz_16QAM_6_0_HighCH23155-713.5



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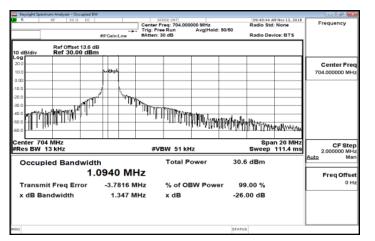
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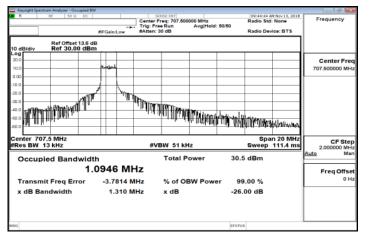


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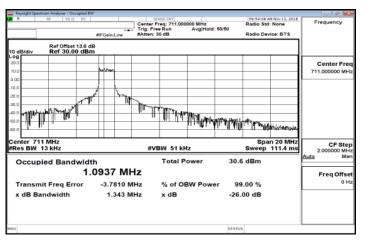
Band12_10MHz_QPSK_6_0_LowCH23060-704



Band12_10MHz_QPSK_6_0_MidCH23095-707.5

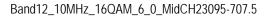


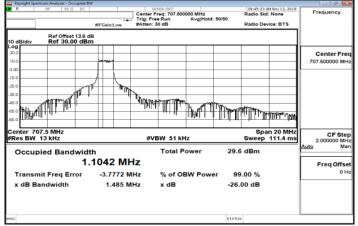
Band12_10MHz_QPSK_6_0_HighCH23130-711



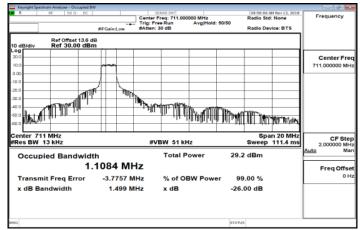
09:42:16 AM Nov 13, 201 Radio Std: None Freque 704.000000 MHz un Avg|Hold: 50 Radio Device: BTS Ref Offset 13.6 dB Ref 30.00 dBm Center Fre TP-7 Allent Mayor 704 MHz W 13 kHz Span 20 MH eep 111.4 m CF Ste 2.000000 MH Occupied Bandwidth Total Power 29.6 dBm 1.1065 MHz Freq Offs 0.1 Transmit Freg Error -3.7762 MHz % of OBW Power 99.00 % 1.468 MHz -26.00 dB x dB Bandwidth x dB

Band12_10MHz_16QAM_6_0_LowCH23060-704





Band12_10MHz_16QAM_6_0_HighCH23130-711



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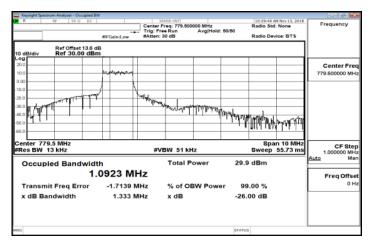
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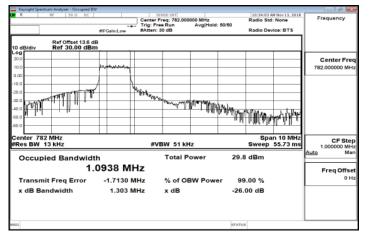


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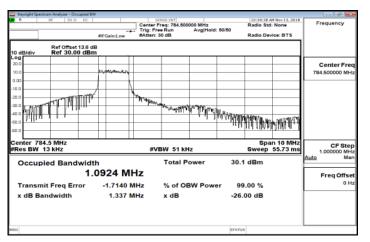
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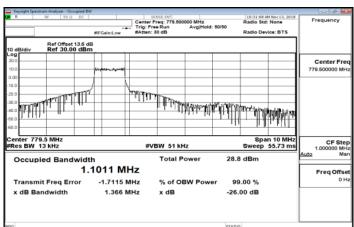


Band13_5MHz_QPSK_6_0_MidCH23230-782



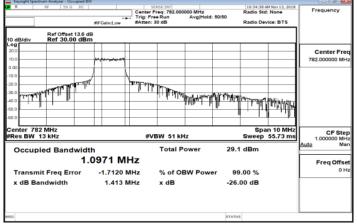
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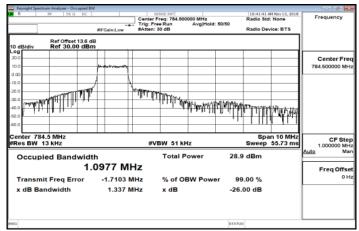


Band13_5MHz_16QAM_6_0_LowCH23205-779.5





Band13_5MHz_16QAM_6_0_HighCH23255-784.5



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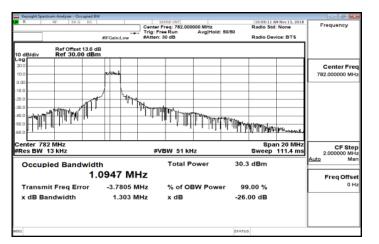
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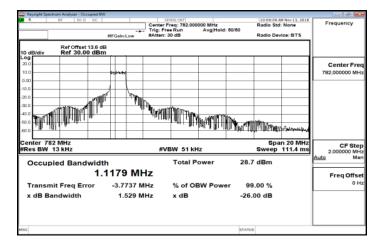
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Band13_10MHz_QPSK_6_0_MidCH23230-782



Band13_10MHz_16QAM_6_0_MidCH23230-782

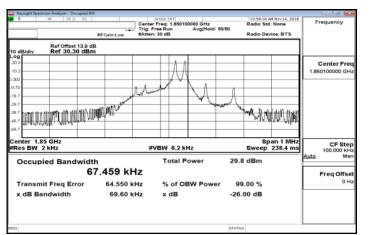


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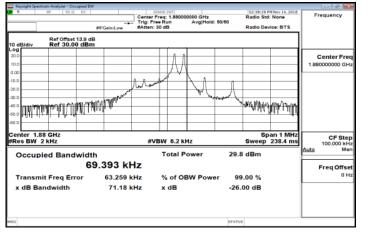
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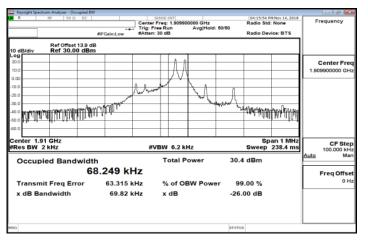
NB-IOT OBW Band2_3.75KHz_BPSK_1_47_LowCH18601



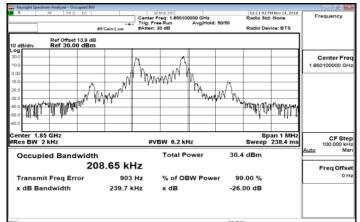
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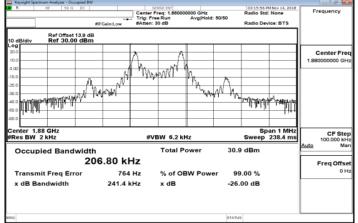
Band2_3.75KHz_BPSK_1_47_HighCH19199



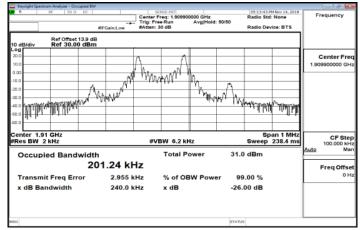
Band2_15KHz_QPSK_1_11_LowCH18601







Band2_15KHz_QPSK_1_11_HighCH19199



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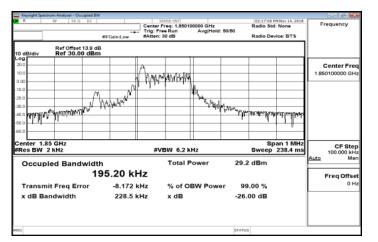
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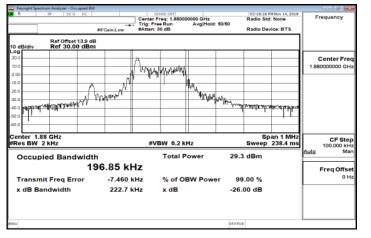
f (886-2) 2298-0488



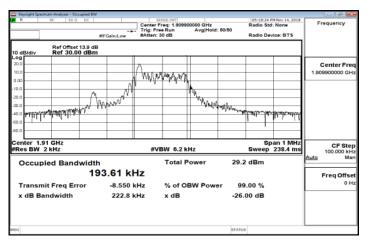
Band2_15KHz_QPSK_12_0_LowCH18601



Band2_15KHz_QPSK_12_0_MidCH18900



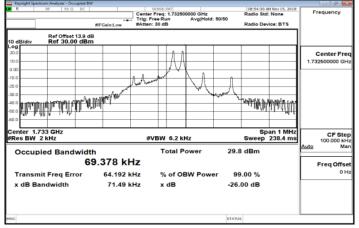
Band2_15KHz_QPSK_12_0_HighCH19199



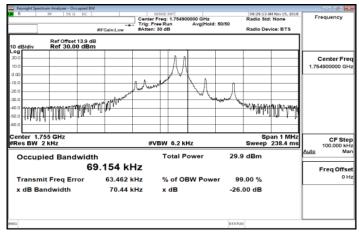
06:05:14 PM Nov 14, 201 Radio Std: None Freque 1.710100000 GHz in Avg|Hold: 5 Radio Device: BTS Ref Offset 13.9 dB Ref 30.00 dBm Center Fre arthad a failte an the second s Span 1 MH ep 238.4 n CF Step 100.000 kH #VBW 6.2 kHz Occupied Bandwidth Total Power 29.7 dBm 78.034 kHz Freq Offs 0.1 Transmit Freg Error 62.142 kHz % of OBW Power 99.00 % 131.5 kHz -26.00 dB x dB Bandwidth x dB

Band4_3.75KHz_BPSK_1_47_LowCH19951

Band4_3.75KHz_BPSK_1_47_MidCH20175



Band4_3.75KHz_BPSK_1_47_HighCH20399



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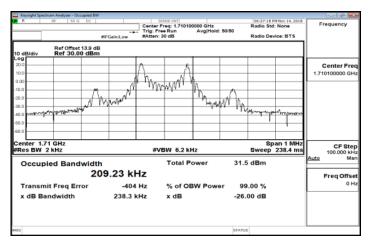
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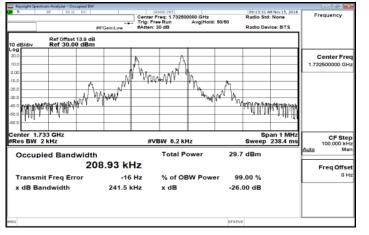


Report No.: E2/2018/A0020 Page 71 of 242

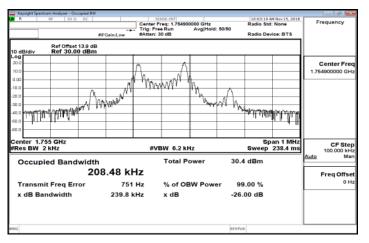
Band4_15KHz_QPSK_1_11_LowCH19951



Band4_15KHz_QPSK_1_11_MidCH20175



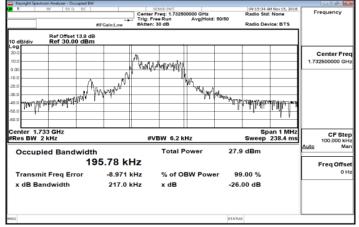
Band4_15KHz_QPSK_1_11_HighCH20399



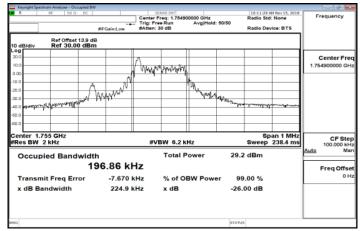
06:31:16 PM Nov 14, 201 Radio Std: None Frequ 1.710100000 GHz in Avg|Hold: 50 Radio Device: BTS Ref Offset 13.9 dB Ref 30.00 dBm Center Fre www.waldsapple ar where the second states in the second states in the second sec adding the state of the state o 1.71 GH Span 1 MH p 238.4 m CF Step 100.000 kH VBW 6.2 kHz Occupied Bandwidth Total Power 28.5 dBm 197.20 kHz Freq Offs 0.1 Transmit Freg Error -8.224 kHz % of OBW Power 99.00 % 229.6 kHz -26.00 dB x dB Bandwidth x dB

Band4_15KHz_QPSK_12_0_LowCH19951

Band4_15KHz_QPSK_12_0_MidCH20175



Band4_15KHz_QPSK_12_0_HighCH20399



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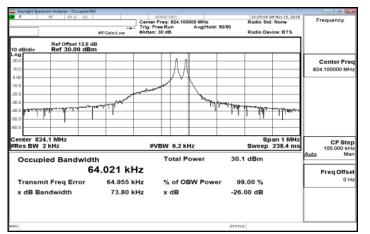
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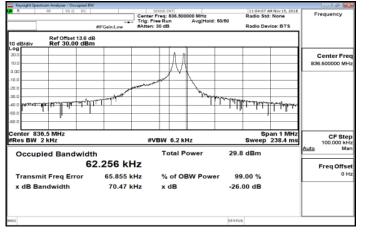
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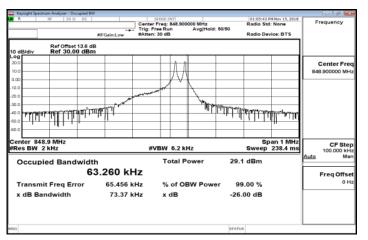
Band5_3.75KHz_BPSK_1_47_LowCH20401



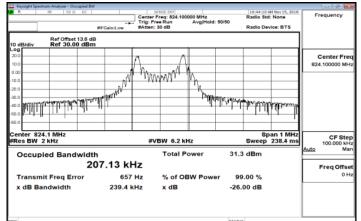
Band5_3.75KHz_BPSK_1_47_MidCH20525



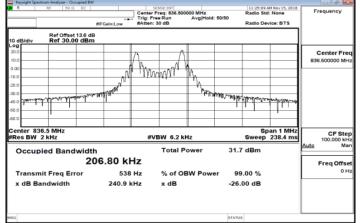
Band5_3.75KHz_BPSK_1_47_HighCH20649



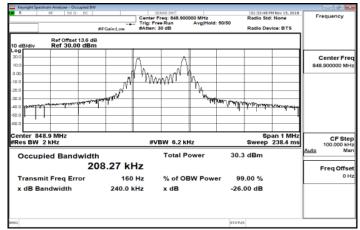
Band5_15KHz_QPSK_1_11_LowCH20401



Band5_15KHz_QPSK_1_11_MidCH20525



Band5_15KHz_QPSK_1_11_HighCH20649



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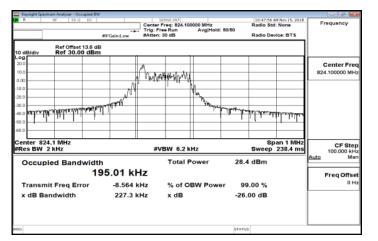
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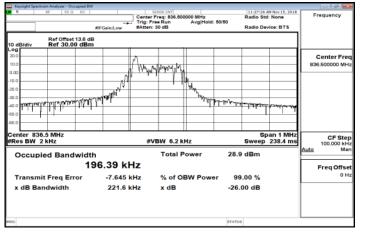


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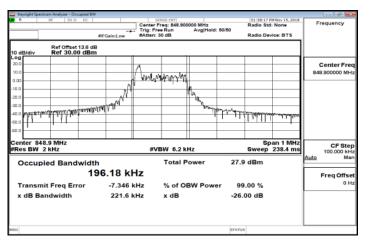
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Band5_15KHz_QPSK_12_0_MidCH20525



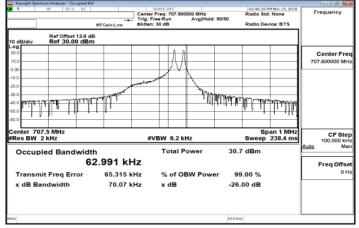
Band5_15KHz_QPSK_12_0_HighCH20649



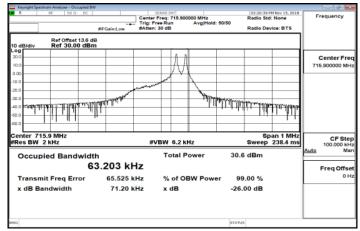
01:54:58 PM Nov 15, 201 Radio Std: None Frequency 699.100000 MHz in Avg|Hold: 50 Radio Device: BTS Ref Offset 13.6 dB Ref 30.00 dBm Center Fre Span 1 MH 238.4 m CF Step 100.000 kH 99.1 M 2 kH /BW 6.2 kHz Occupied Bandwidth Total Power 30.7 dBm 61.836 kHz Freq Offs 0 1 Transmit Freg Error 66.318 kHz % of OBW Power 99.00 % 70.70 kHz -26.00 dB x dB Bandwidth x dB

Band12_3.75KHz_BPSK_1_47_LowCH23011

Band12_3.75KHz_BPSK_1_47_MidCH23095



Band12_3.75KHz_BPSK_1_47_HighCH23179



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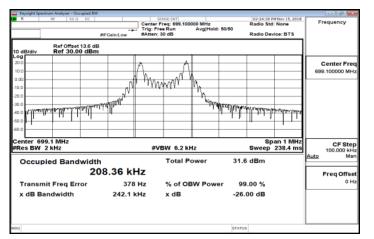
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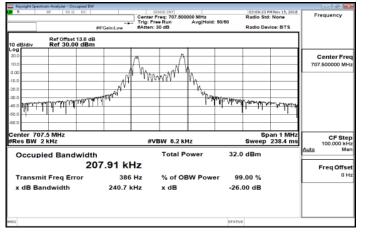


Report No.: E2/2018/A0020 Page 74 of 242

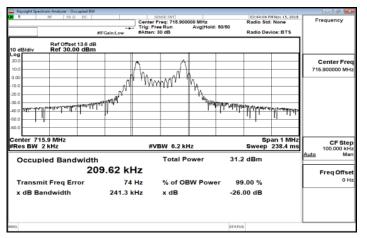
Band12_15KHz_QPSK_1_11_LowCH23011



Band12_15KHz_QPSK_1_11_MidCH23095



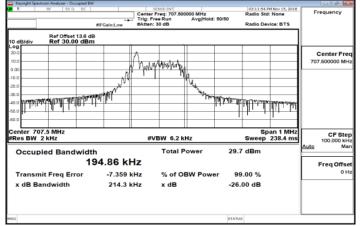
Band12_15KHz_QPSK_1_11_HighCH23179



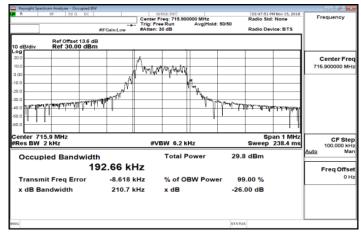
02:28:56 PM Nov 15, 201 Radio Std: None Freque 699.100000 MHz in Avg|Hold: 5 Radio Device: BTS Ref Offset 13.6 dB Ref 30.00 dBm Center Fre hullydynaph ᠉ᡩ᠋᠉ᡩ᠋ᠧᡀᡀᠴᡍᠴ᠆ 699.1 M W 2 kHz Span 1 MH 238.4 n CF Step 100.000 kH #VBW 6.2 kHz Occupied Bandwidth Total Power 29.7 dBm 197.13 kHz Freq Offs 0.1 Transmit Freg Error -7.854 kHz % of OBW Power 99.00 % 216.0 kHz -26.00 dB x dB Bandwidth x dB

Band12_15KHz_QPSK_12_0_LowCH23011

Band12_15KHz_QPSK_12_0_MidCH23095



Band12_15KHz_QPSK_12_0_HighCH23179



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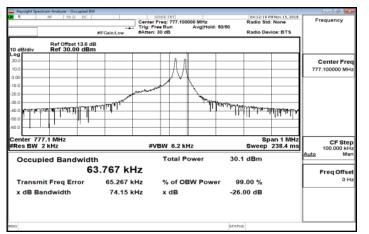
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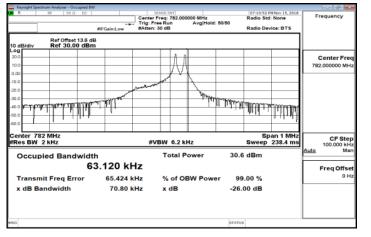
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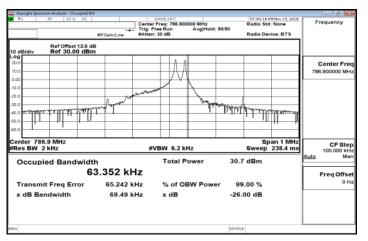
Band13_3.75KHz_BPSK_1_47_LowCH23181



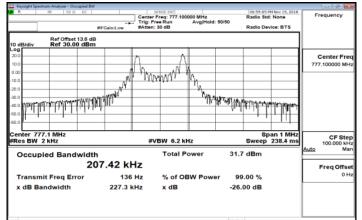
Band13_3.75KHz_BPSK_1_47_MidCH23230



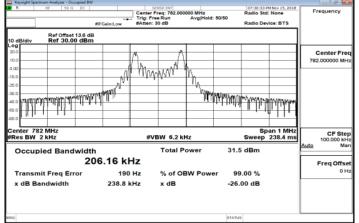
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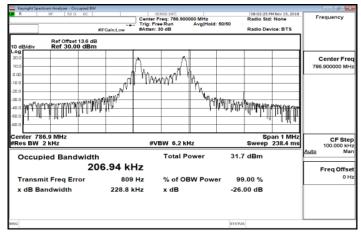
Band13_15KHz_QPSK_1_11_LowCH23181







Band13_15KHz_QPSK_1_11_HighCH23279



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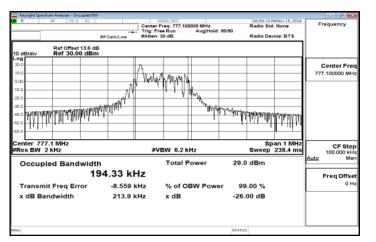
GS Taiwan Ltd. No.134,WuKungRoad,NewTaipeiIndustrialPark,WukuDistrict,NewTaipeiCity,Taiwan24803/新北市五股區新北產業園區五工路 134 號

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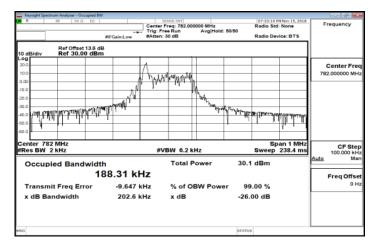
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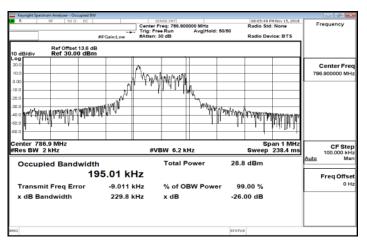
Band13_15KHz_QPSK_12_0_LowCH23181



Band13_15KHz_QPSK_12_0_MidCH23230



Band13_15KHz_QPSK_12_0_HighCH23279



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8 OUT OF BAND EMISSION AT ANTENNA TERMINALS

8.3 Standard Applicable

FCC §22.917(a),§24.238(a), §27.53(h),Out of band emissions.The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least 43 + 10 log(P) dB.

FCC §27.53(c)

(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:

(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 (-13dBm)

(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;

§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.

FCC §27.53(c) (5) & FCC §27.53(g)

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.

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FCC §27.53(h) (3)

Compliance with this provision 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. 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.

FCC §27.53(m) (4) (6)

For mobile digital stations, the attenuation factor shall be not less than 40 + 10 log (P) dB on all frequencies between the channel edge and 5 megahertz from the channel edge, 43 + 10 log (P) dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and 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)(6) of this section. In addition, the attenuation factor shall not be less that 43 + 10 log (P) dB on all frequencies between 2490.5 MHz and 2496 MHz and 55 + 10 log (P) dB at or below 2490.5 MHz. Mobile Satellite Service licensees operating on frequencies below 2495 MHz may also submit a documented interference complaint against BRS licensees operating on channel BRS Channel 1 on the same terms and conditions as adjacent channel BRS or EBS licensees.

Measurement procedure. Compliance with these rules is based on the use of measurement nstrumentation employing a resolution bandwidth of 1 megahertz or greater. However, in the 1 MHz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least one percent of the emission bandwidth of the fundamental emission of the transmitter may be employed; for mobile digital stations, in the 1 megahertz bands immediately outside and adjacent to the frequency block a resolution bandwidth of at least two percent may be employed, except when the 1 megahertz band is 2495-2496 MHz, in which case a resolution bandwidth of at least one percent may be employed. A narrower resolution bandwidth is permitted in all cases to improve measurement accuracy provided the measured power is integrated over the full required measurement bandwidth (i.e. 1 megahertz or 1 percent of emission bandwidth, as specified; or 1 megahertz or 2 percent for mobile digital stations, except in the band 2495-2496 MHz). 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. With respect to television operations, measurements must be made of the separate visual and aural operating powers at sufficiently frequent intervals to ensure compliance with the rules.

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According to RSS-130 §4.6

The power of any unwanted emissions in any 100 kHz bandwidth on any frequency outside the frequency range(s) within which the equipment is designed to operate shall be attenuated below the transmitter power, P (dBW), by at least 43 + 10 log10 p (watts), dB. However, in the 100 kHz band immediately outside the equipment's operating frequency range, a resolution bandwidth of 30 kHz may be employed.

In addition to the limit outlined in Section 4.6.1 above, equipment operating in the frequency bands 746-756 MHz and 777-787 MHz shall also comply with the following restrictions:

(a) The power of any unwanted emissions in any 6.25 kHz bandwidth for all frequencies between 763-775 MHz and 793-806 MHz shall be attenuated below the transmitter power, P (dBW), by at least:

(i) 76 + 10 log10 p(watts), dB, for base and fixed equipment. and

(ii) 65 + 10 log10 p(watts), dB, for mobile and portable equipment.

According to RSS-133 §6.5

6.5.1 Out-of-Block Emissions

Equipment shall comply with the limits in (i) and (ii) below.

(i) In the 1.0 MHz bands immediately outside and adjacent to the equipment's operating frequency block, the emission power per any 1% of the emission bandwidth shall be attenuated (in dB) below the transmitter output power P (dBW) by at least 43 + 10 log10 p(watts).

(ii) After the first 1.0 MHz, the emission power in any 1 MHz bandwidth shall be attenuated (in dB) below the transmitter output power P (dBW) by at least 43 + 10 log10 p(watts). If the measurement is performed using 1% of the emission bandwidth, power integration over 1.0 MHz is required.

According to RSS-139 §6.5

For Operation Band 1710-1755MHz and 2110-2155MHz

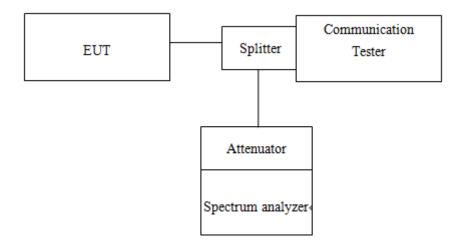
(i) In the first 1.0 MHz bands immediately outside and adjacent to the equipment's operating frequency block, the emission power per any 1% of the emission bandwidth shall be attenuated below the transmitter output power P (in watts) by at least 43 + 10 log10(P), dB. Limit = 13dBm (ii) After the first 1.0 MHz outside the equipment's operating frequency block, the emission power in any 1 MHz bandwidth shall be attenuated below the transmitter output power P (in watts) by at least 43 + 10 log10(P), dB. Limit = -13dBm

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8.4 Test SET-UP



8.5 Measurement Procedure

Conducted Emission

The RF output of the transceiver was connected to a spectrum analyzer through appropriate attenuation The resolution bandwidth of the spectrum analyzer was set at 1MHz, sufficient scans were taken to show the out of band Emissions if any up to 10th harmonic.

- 1. To connect Antenna Port of EUT to Spectrum.
- 2. Set RBW = 1MHz & VBW = 1MHz on Spectrum.
- 3. Allow trace to fully stabilize
- 4. Repeat above procedures until all default test channel measured were complete.

Band Edge

- 1. To connect Antenna Port of EUT to Spectrum.
- The band edge of low and high channels for the highest RF powers was measured. Setting 2. RBW \geq 1% EBW.
- 3. Allow trace to fully stabilize
- 4. Repeat above procedures until all default test channel measured were complete.

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8.6 Measurement Equipment Used

Conducted Emission (measured at antenna port) Test Site											
EQUIPMENT	MFR	MODEL	SERIAL	LAST	CAL DUE.						
TYPE		NUMBER	NUMBER	CAL.							
Spectrum Analyzer	Agilent	N9010A	MY5144011 3	2018/06/20	2019/06/19						
Radio Communica- tion Analyer	Anritsu	MT8821C	6261786084	2018/01/03	2019/01/02						
DC Power Supply	Agilent	E3640A	MY5314000 6	2018/05/30	2019/05/29						
Attenuator	Marvelous	MVE2213-1 0	RF30	2017/12/26	2018/12/25						
Splitter	Splitter Woken		RF36	2017/12/26	2018/12/25						

8.7 Measurement Result:

Refer to next pages.

NOTE: The occurrence of the spike on the conducted emission is the signal of the fundamental emission.

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