



TEST REPORT

MANUFACTURER : Hot Pepper, Inc.

PRODUCT NAME : 4G Smart Phone

MODEL NAME : HPP-L55

BRAND NAME : Hot Pepper

FCC ID : 2APD4-A95C

STANDARD(S) : 47 CFR Part 22, Subpart H
47 CFR Part 24 Subpart E
47 CFR Part 90 Subpart S

RECEIPT DATE : 2019-10-10

TEST DATE : 2019-10-30 to 2019-12-07

ISSUE DATE : 2019-12-30

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Change History		
Version	Date	Reason for change
1.0	2019-12-30	First edition



1. Technical Information

Note: Provide by applicant.

1.1. Applicant and Manufacturer Information

Applicant:	Hot Pepper, Inc.
Applicant Address:	5151 California Ave., Suite 100, Irvine 92617, USA
Manufacturer:	Hot Pepper, Inc.
Manufacturer Address:	5151 California Ave., Suite 100, Irvine 92617, USA

1.2. Equipment Under Test (EUT) Description

Product Name:	4G Smart Phone	
Hardware Version:	A95C_MAINBOARD_P3	
Software Version:	HPP-L55-C1.0.0	
Modulation Type:	CDMA2000 1X:QPSK,OQPSK; EVDO 0:QPSK,OQPSK; EVDO A:QPSK,OQPSK;	
Operation Band:	CDMA 800MHz: (BC0);CDMA 1900Mhz:(BC1);CDMA 800MHz: (BC10)	
Frequency Range:	CDMA 800MHz(BC0)	Tx: 824.025 - 848.985 MHz; Rx: 869.025 - 893.985MHz;
	CDMA1900MHz(BC1)	Tx: 1850 MHz - 1894.95MHz; Rx: 1930 MHz - 1974.95 MHz
	CDMA 800MHz(BC10)	Tx: 816 - 823.975 MHz; Rx: 902.9 - 915.075MHz;
Emission Designator:	CDMA 800MHzBC0:1M27F9W, CDMA 1900MHzBC1:1M27F9W, CDMA 800MHzBC10:1M27F9W	
Antenna Type:	Fixed Internal	
Antenna Gain:	CDMA 800MHz, BC0:	-2.0dBi
	CDMA 1900MHz, BC1:	-1.8 dBi
	CDMA 800MHz, BC10:	-2.0 dBi
Accessory Information:	Battery	
	Manufacturer:	Shenzhen HUATIAN TONG TECHNOLOGY CO.LTD



REPORT No. : XM19080032W03

	Brand Name:	Hot Pepper
	Model No.:	H2019A95C
	Serial No.:	(N/A, marked #1 by test site)
	Capacity:	2200mAh
	Rated Voltage:	3.80V
	Charge Limit:	4.35V
	AC Adapter	
	Manufacturer:	Shenzhen Tianyin Electronics Co.,Ltd.
	Brand Name:	Hot Pepper
	Model No.:	TPA-46B050100UU
	Serial No.:	(N/A, marked #1 by test site)
	Rated Input:	100-240V ~ 50/60Hz 0.2A
	Rated Output:	5V=1.0A

Note 1: For a more detailed description, please refer to Specification or User's Manual supplied by the applicant and/or manufacturer.

1.3. Test Standards and Results

The objective of the report is to perform testing according to Part 2 ,Part 22,Part 24 and Part 90 for the EUT FCC ID Certification:

No	Identity	Document Title
1	47 CFR Part 2	FREQUENCY ALLOCATIONS AND RADIO TREATY MATTERS; GENERAL RULES AND REGULATIONS
2	47 CFR Part 22	PUBLIC MOBILE SERVICES
3	47 CFR Part 24	PERSONAL COMMUNICATIONS SERVICES
4	47 CFR Part 90	PRIVATE LAND MOBILE RADIO SERVICES

Test detailed items/section required by FCC rules and results are as below:

Section	Description	Test Date	Test Engineer	Result
2.1046	Transmitter Conducted Output Power	Dec 04, 2019	Lai Huihuang	PASS
2.1049,22.917, 24.238,90.209	Occupied Bandwidth	Dec 04, 2019	Lai Huihuang	PASS
24.232(d),22.913(d)	Peak -Average Ratio	Dec 04, 2019	Lai Huihuang	PASS
2.1055,22.355, 24.235,90.213	Frequency Stability	Dec 04, 2019	Lai Huihuang	PASS
2.1051,22.917(a), 24.238(a),90.691	Conducted Spurious Emissions	Dec 04, 2019	Lai Huihuang	PASS
2.1051,22.917(a), 24.238(a),90.691	Band Edge	Dec 04, 2019 Jan 16, 2020	Lai Huihuang	PASS
2.1046,22.913(a), 24.232(a),90.635(b)	Equivalent Isotropic Radiated Power	Nov 28, 2019	Yaming Luo	PASS
2.1053,22.917(a), 24.238(a),90.691	Radiated Spurious Emissions	Nov 28, 2019	Yaming Luo	PASS

Note: The tests were performed according to the method of measurements prescribed in KDB971168 D01 v03r01 and ANSI/TIA-603-E-2016.



1.4. Environmental Conditions

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

Temperature (°C):	15 - 35
Relative Humidity (%):	30 - 60
Atmospheric Pressure (kPa):	86 - 106

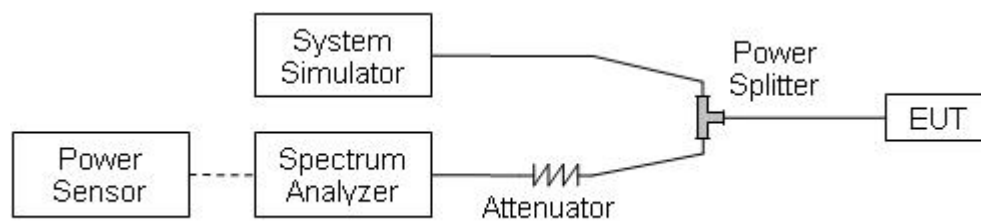
2.47 CFR Part 2,Part 22H,Part 24E and Part 90S Requirements

2.1.Transmitter Conducted Output Power

2.1.1. Requirement

According to FCC section 2.1046(a), for transmitters other than single sideband, independent sideband and controlled carrier radiotelephone, power output shall be measured at the RF output terminals when the transmitter is adjusted in accordance with the tune-up procedure to give the values of current and voltage on the circuit elements specified in FCC section 2.1033(c)(8).

2.1.2. Test Description



The EUT is coupled to the Spectrum Analyzer (SA) and the System Simulator (SS) with Attenuators through the Power Splitter; the RF load attached to the EUT antenna terminal is 50 Ohm; the path loss as the factor is calibrated to correct the reading. The EUT is commanded by the SS to operate at the maximum output power. A call is established between the EUT and the SS.

2.1.3. Test procedure

KDB 971168 D01 v03r01 Section 5.2 and ANSI/TIA-603-E-2016.

2.1.4. Result

Band	CDMA2000 BC0					
TX Channel	1013		384		777	
Frequency (MHz)	824.7		836.52		848.31	
	dBm	W	dBm	W	dBm	W
RC1 SO55	23.80	0.240	23.83	0.242	23.68	0.233
RC3 SO55	24.04	0.254	23.95	0.248	23.88	0.244
RC3 SO32 (F+SCH)	23.15	0.207	23.20	0.209	23.11	0.205



RC3 SO32 (+SCH)	22.80	0.191	22.88	0.194	22.83	0.192
1XEVDO Rev 0	23.61	0.230	23.62	0.230	23.64	0.231
1XEVDO Rev A	22.97	0.198	23.01	0.200	23.23	0.210

Band	CDMA2000 BC1					
TX Channel	25		600		1175	
Frequency (MHz)	1851.25		1880		1908.75	
	dBm	W	dBm	W	dBm	W
RC1 SO55	23.40	0.219	23.48	0.223	23.67	0.233
RC3 SO55	23.45	0.221	23.42	0.220	23.65	0.232
RC3 SO32 (F+SCH)	23.45	0.221	23.46	0.222	23.61	0.230
RC3 SO32 (+SCH)	22.43	0.175	22.50	0.178	22.61	0.182
1XEVDO Rev 0	22.78	0.190	22.89	0.195	23.17	0.207
1XEVDO Rev A	22.67	0.185	22.82	0.191	23.05	0.202

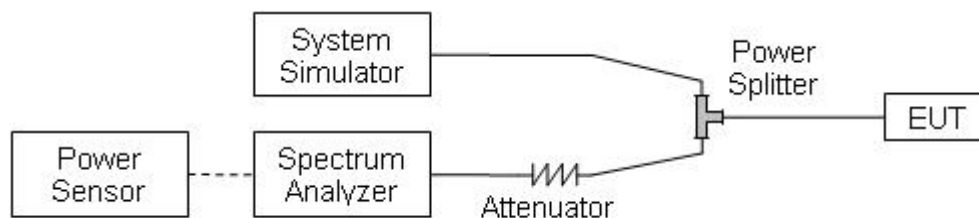
Band	CDMA2000 BC10					
TX Channel	476		526		684	
Frequency (MHz)	817.9		819.15		823.1	
	dBm	W	dBm	W	dBm	W
RC1 SO55	23.65	0.232	24.76	0.299	23.63	0.231
RC3 SO55	23.35	0.216	23.45	0.221	23.34	0.216
RC3 SO32 (F+SCH)	23.57	0.228	23.82	0.241	23.36	0.217
RC3 SO32 (+SCH)	23.48	0.223	22.90	0.195	23.60	0.229
1XEVDO Rev 0	23.34	0.216	23.68	0.233	23.42	0.220
1XEVDO Rev A	23.55	0.226	23.61	0.230	23.40	0.219

2.2. Occupied Bandwidth

2.2.1. Requirement

According to FCC section 2.1049, the occupied bandwidth is the frequency bandwidth such that, below its lower and above its upper frequency limits, the mean powers radiated are each equal to 0.5 percent of the total mean power radiated by a given emission. Occupied bandwidth is also known as the 99% emission bandwidth.

2.2.2. Test Description



The EUT is coupled to the Spectrum Analyzer (SA) and the System Simulator (SS) with Attenuators through the Power Splitter; the RF load attached to the EUT antenna terminal is 50 Ohm; the path loss as the factor is calibrated to correct the reading. The EUT is commanded by the SS to operate at the maximum output power. A call is established between the EUT and the SS.

2.2.3. Test procedure

KDB 971168 D01 v03r01 Section 4.1 and ANSI/TIA-603-E-2016.



Band	Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB bandwidth (MHz)	Refer to Plot
CDMA (BC0)	1013	824.7	1.275	1.427	Plot A1 to A3
	384	836.52	1.269	1.426	
	777	848.31	1.273	1.425	
1XEVD0 Rev 0 (BC0)	1013	824.7	1.273	1.427	Plot B1 to B3
	384	836.52	1.276	1.413	
	777	848.31	1.265	1.411	
1XEVD0 Rev A (BC0)	1013	824.7	1.273	1.422	Plot C1 to C3
	384	836.52	1.268	1.407	
	777	848.31	1.262	1.407	

Band	Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB bandwidth (MHz)	Refer to Plot
CDMA (BC1)	25	1851.25	1.271	1.429	Plot D1 to D3
	600	1880	1.272	1.431	
	1175	1908.75	1.270	1.432	
1XEVD0 Rev 0 (BC1)	25	1851.25	1.277	1.429	Plot E1 to E3
	600	1880	1.270	1.430	
	1175	1908.75	1.280	1.431	
1XEVD0 Rev A (BC1)	25	1851.25	1.261	1.414	Plot F1 to F3
	600	1880	1.272	1.437	
	1175	1908.75	1.269	1.416	

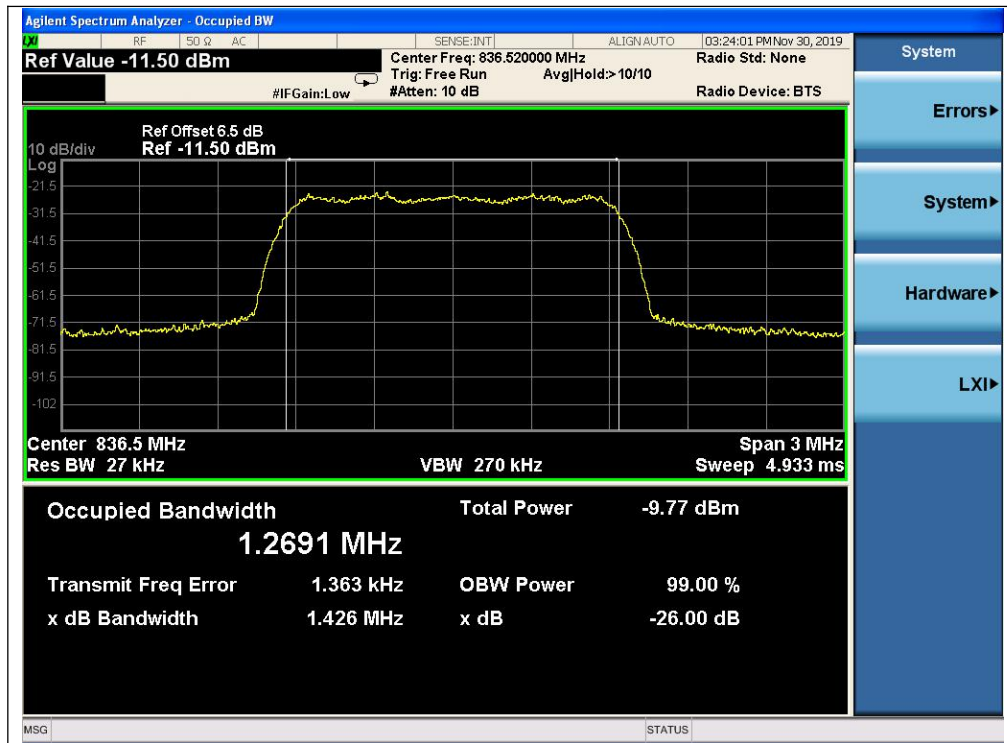
Band	Channel	Frequency (MHz)	99% Occupied Bandwidth (MHz)	26dB bandwidth (MHz)	Refer to Plot
CDMA (BC10)	476	817.9	1.274	1.430	Plot G1 to G3
	526	819.15	1.268	1.427	
	684	823.1	1.271	1.430	
1xEVDO Rev 0 (BC10)	476	817.9	1.270	1.425	Plot H1 to H3
	526	819.15	1.269	1.416	
	684	823.1	1.275	1.422	
1xEVDO Rev A (BC10)	476	817.9	1.278	1.428	Plot I1 to I3
	526	819.15	1.270	1.426	
	684	823.1	1.266	1.429	

2.2.4. Test Result

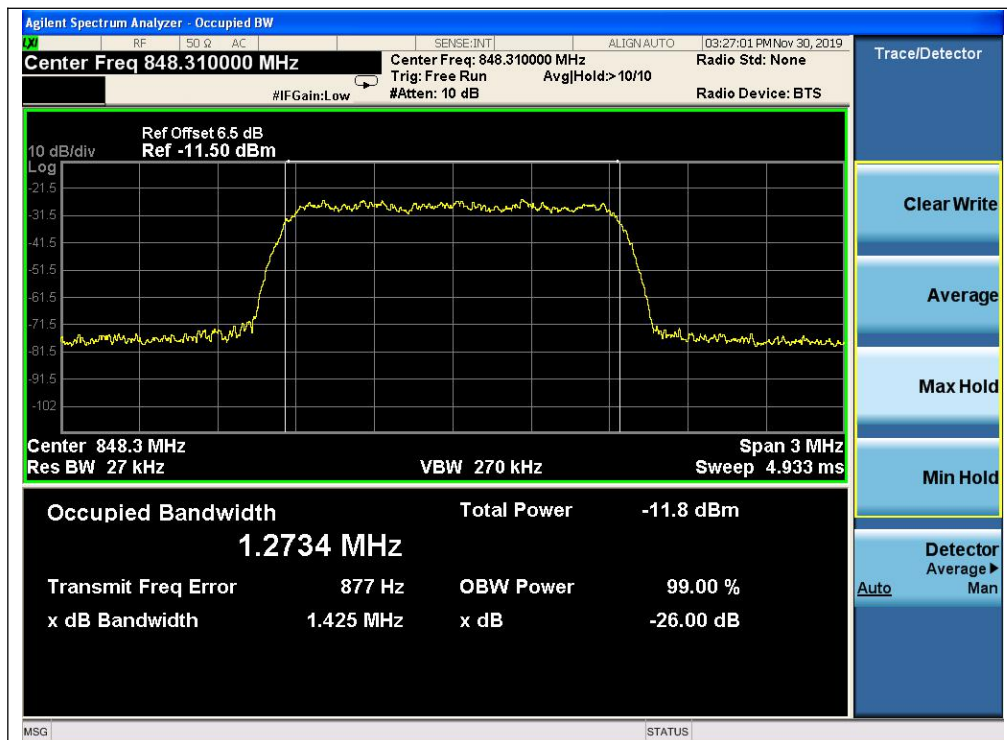
Test Plots:



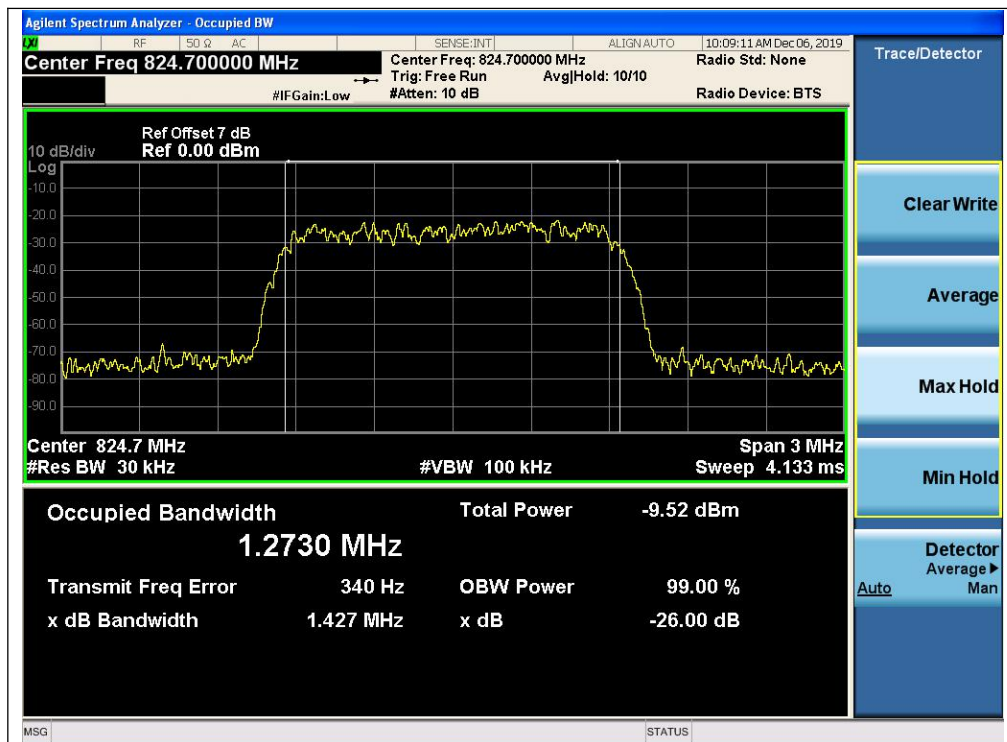
(Plot A1, CDMABC0, Channel = 1013)



(Plot A2, CDMABC0, Channel = 384)



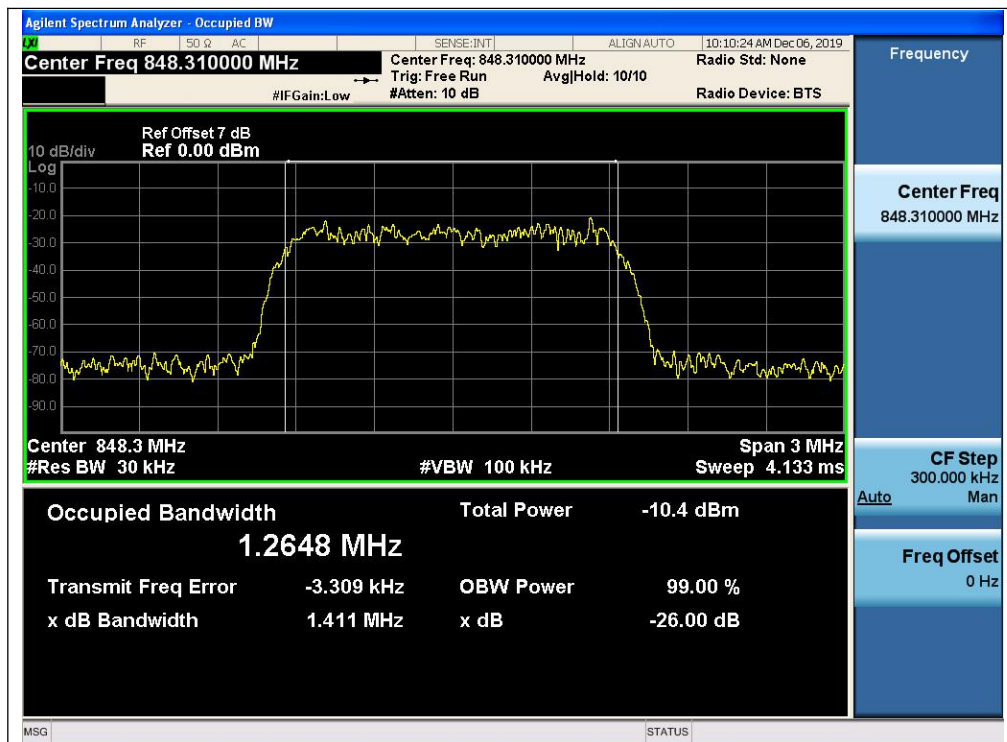
(Plot A3, CDMABC0, Channel = 777)



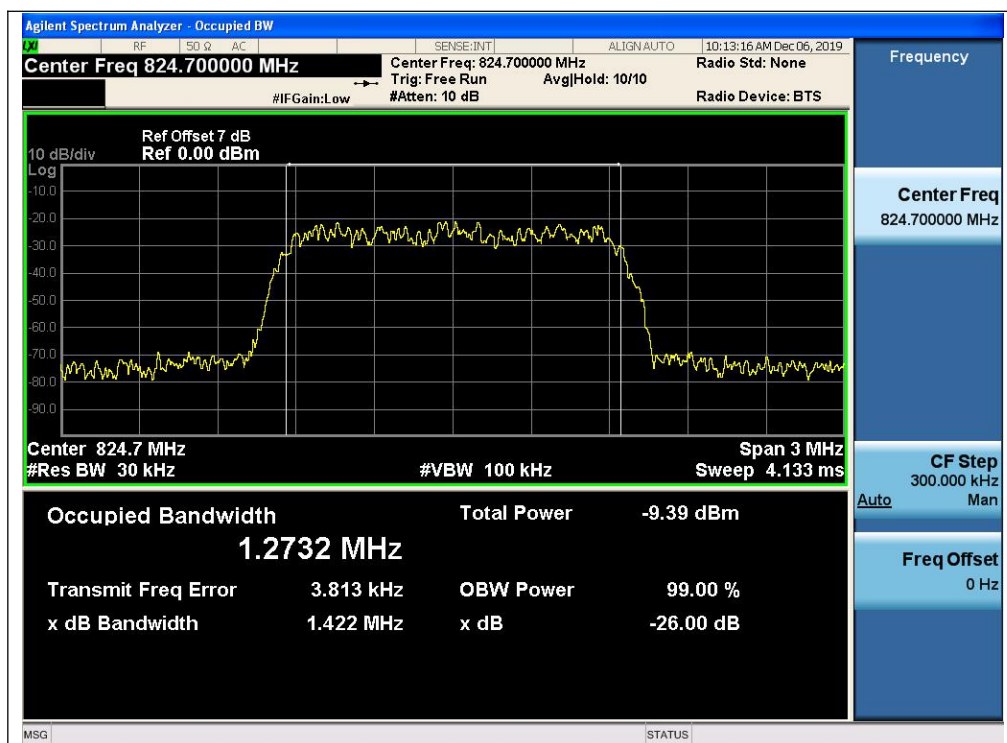
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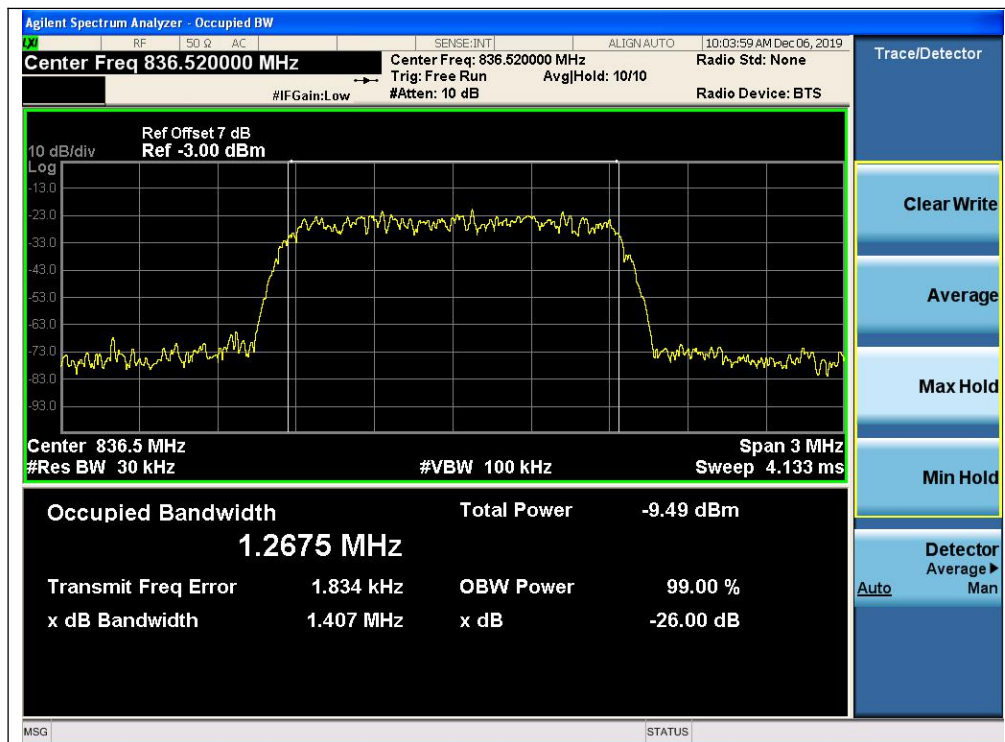
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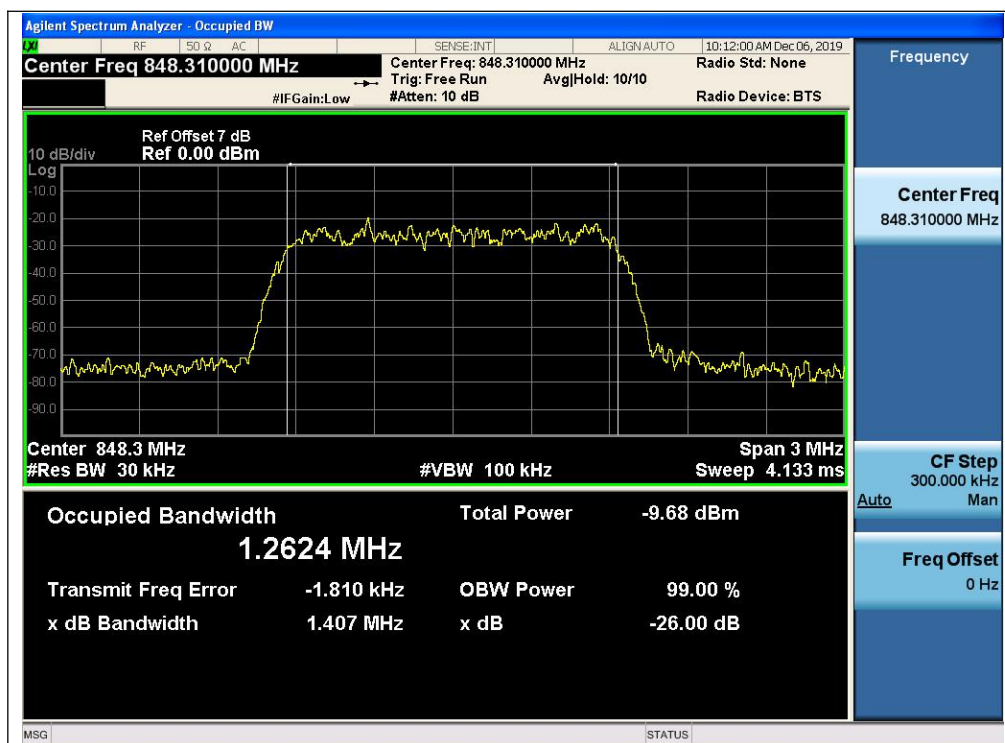
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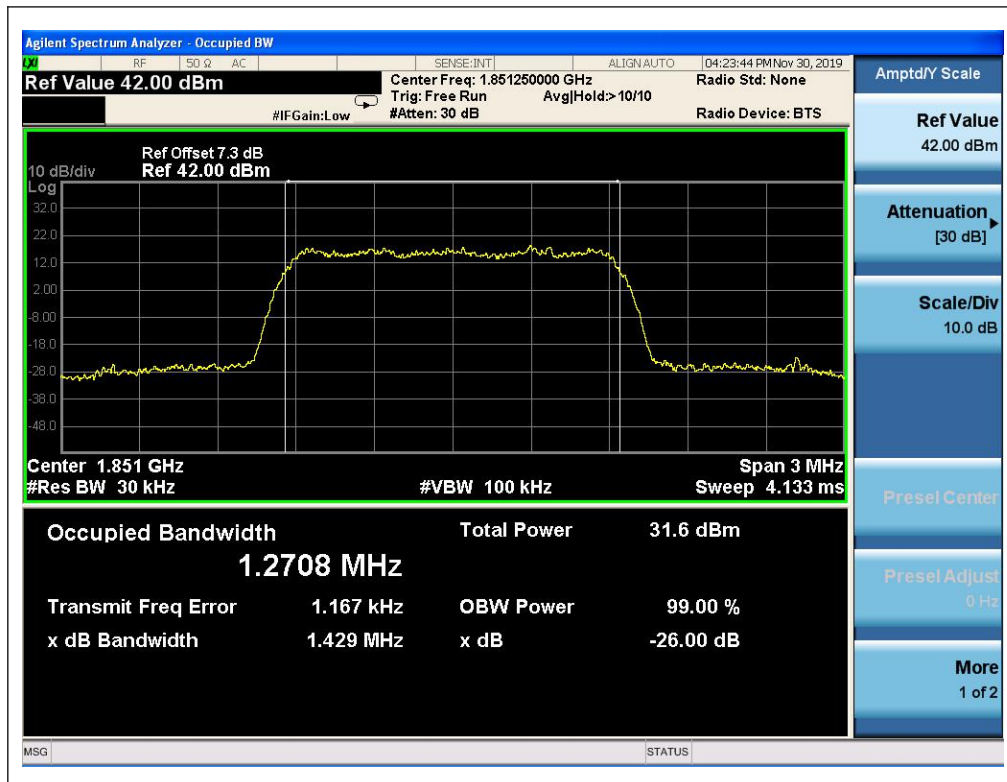
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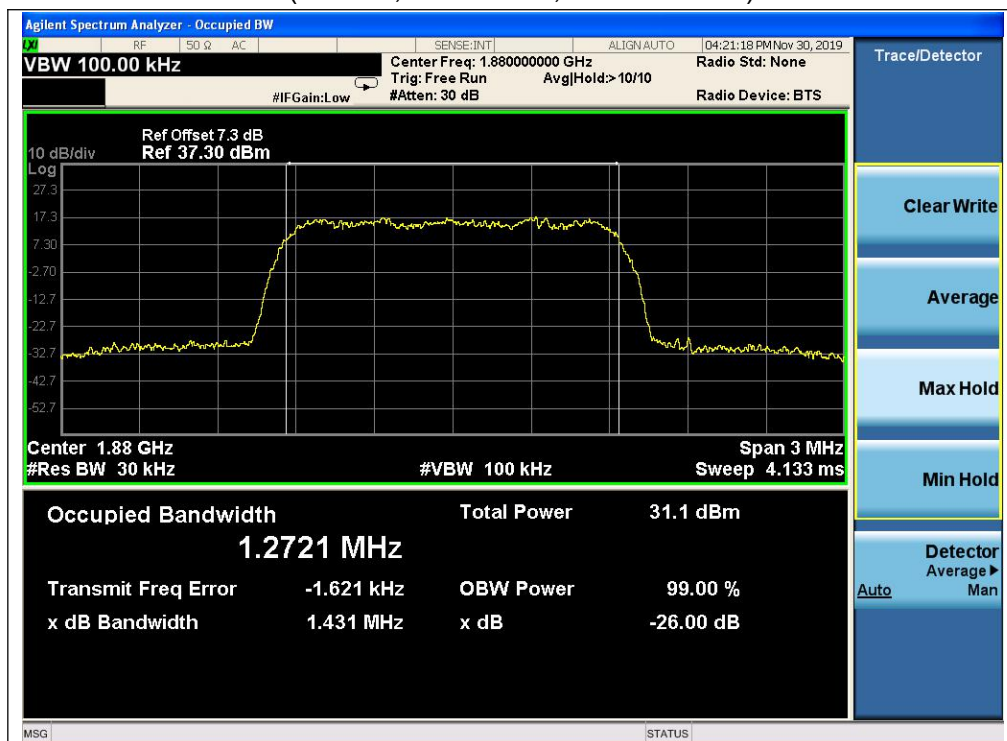
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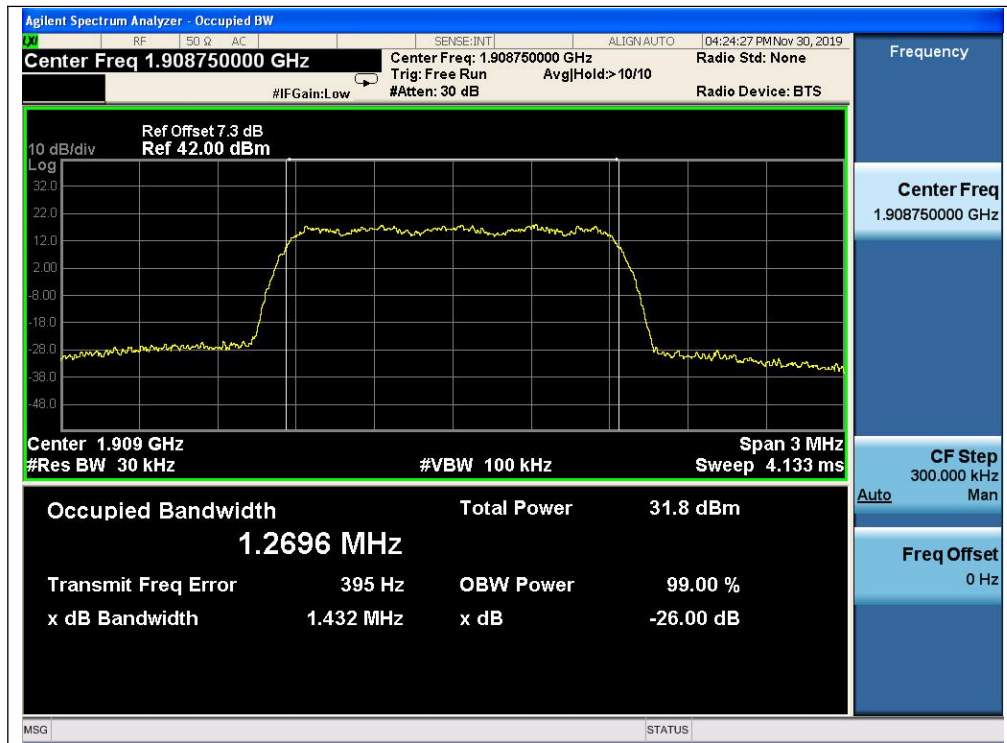
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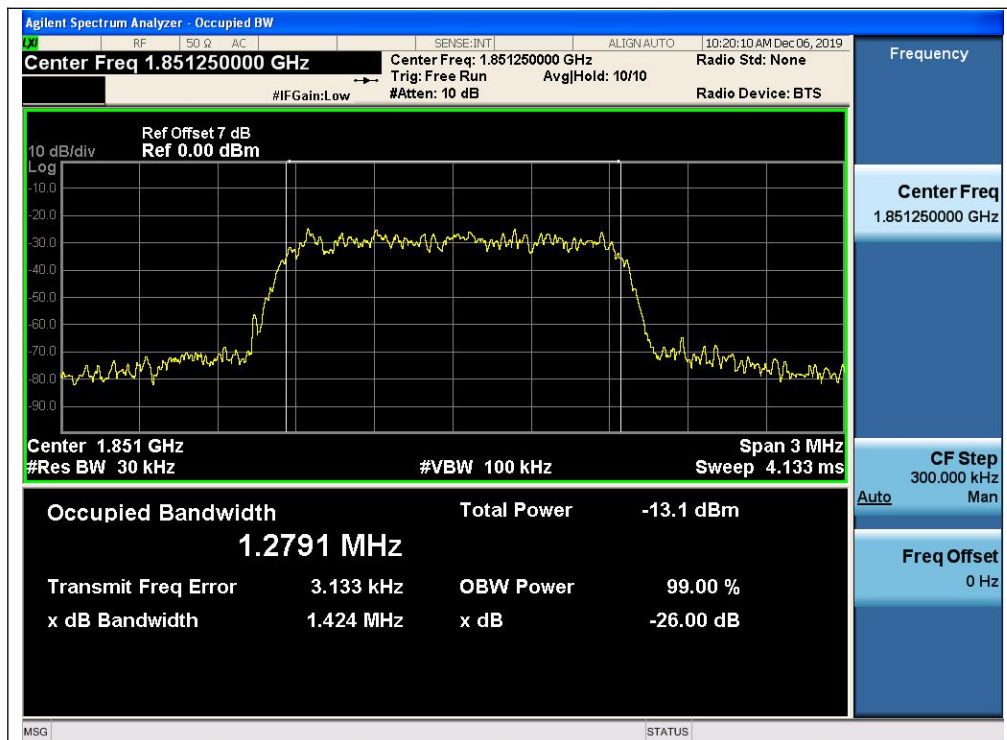
(Plot D1, CDMABC1, Channel = 25)



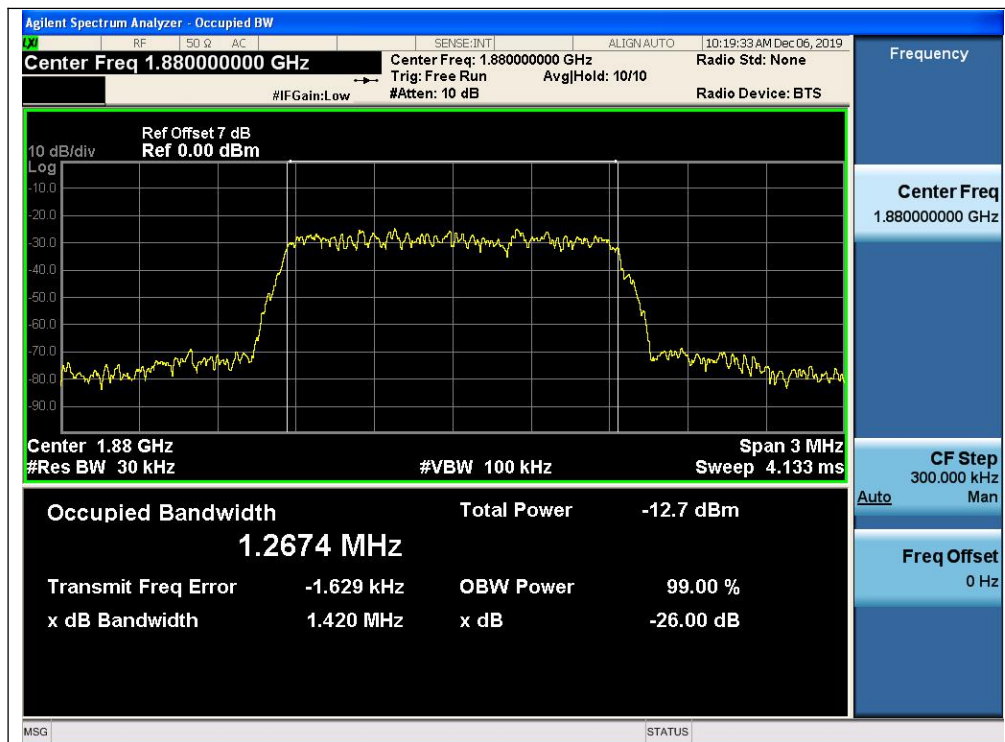
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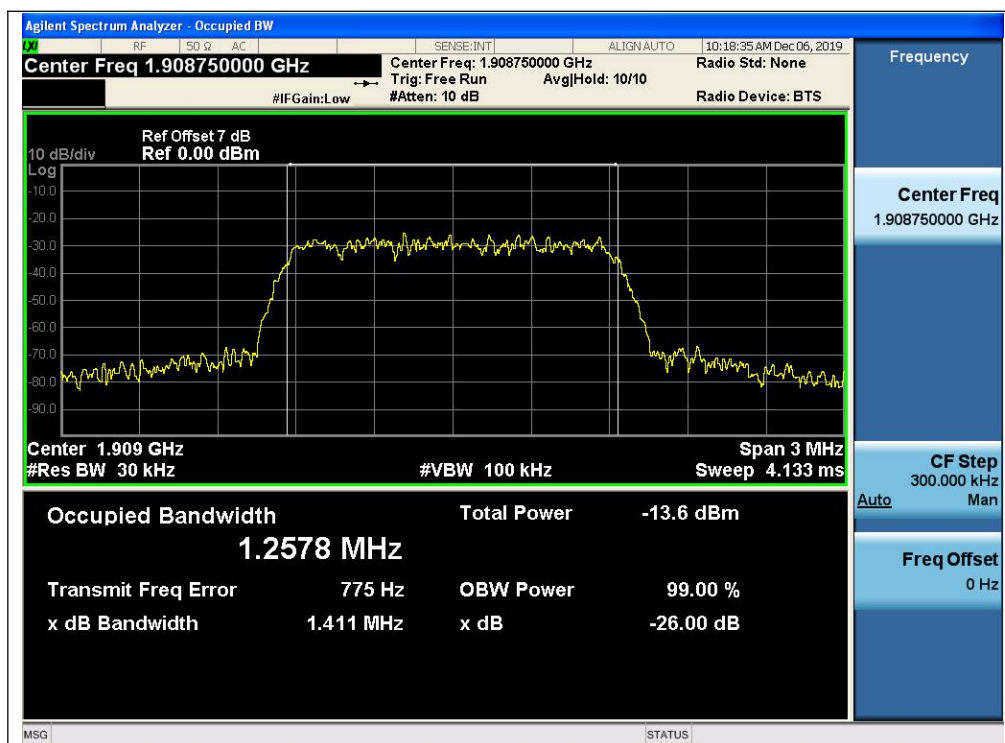
(Plot D3, CDMABC1, Channel = 1175)



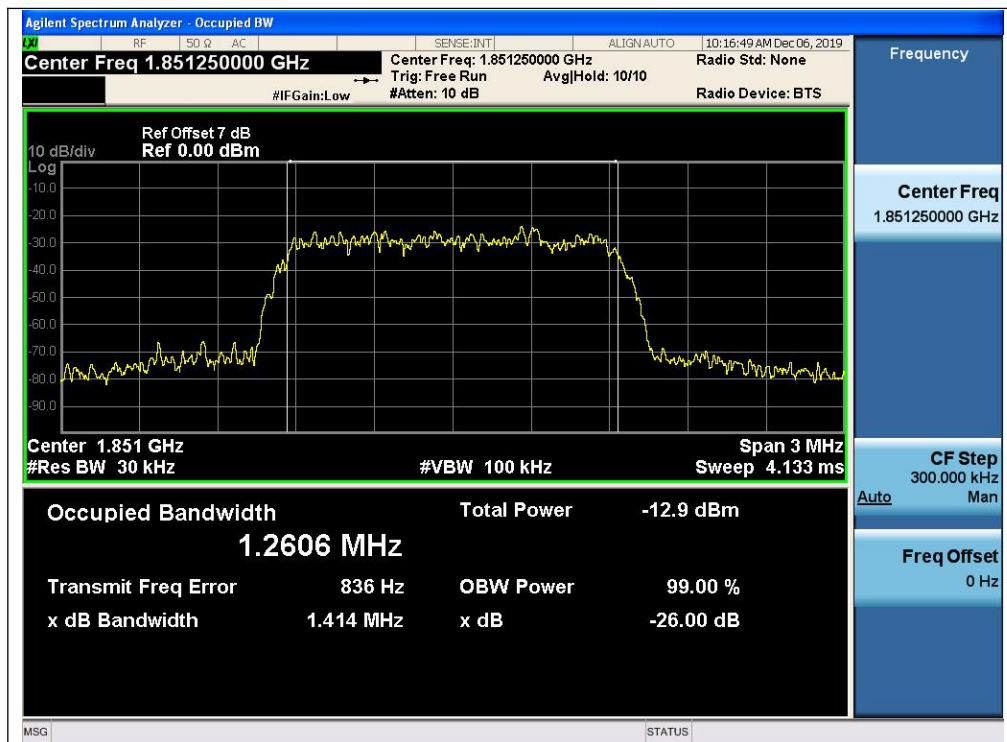
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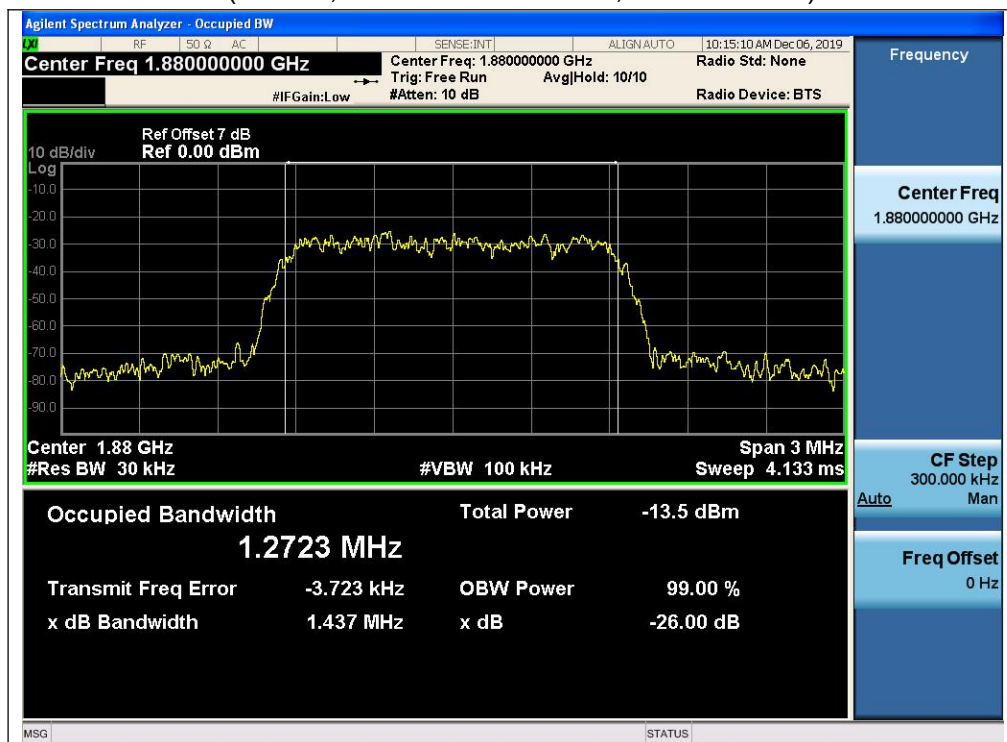
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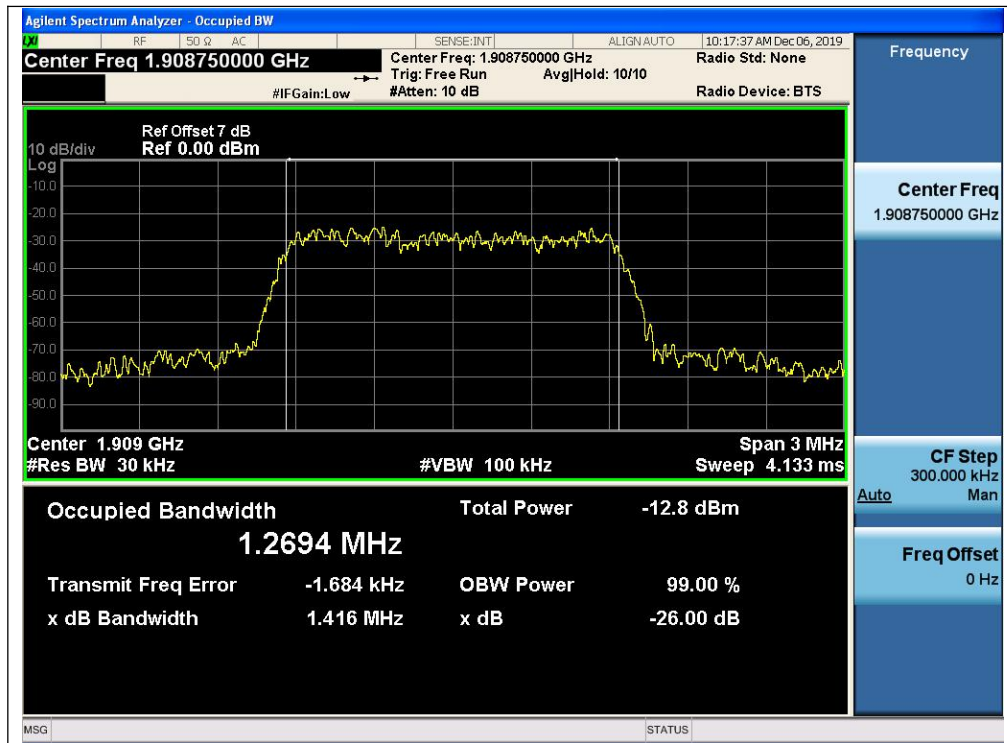
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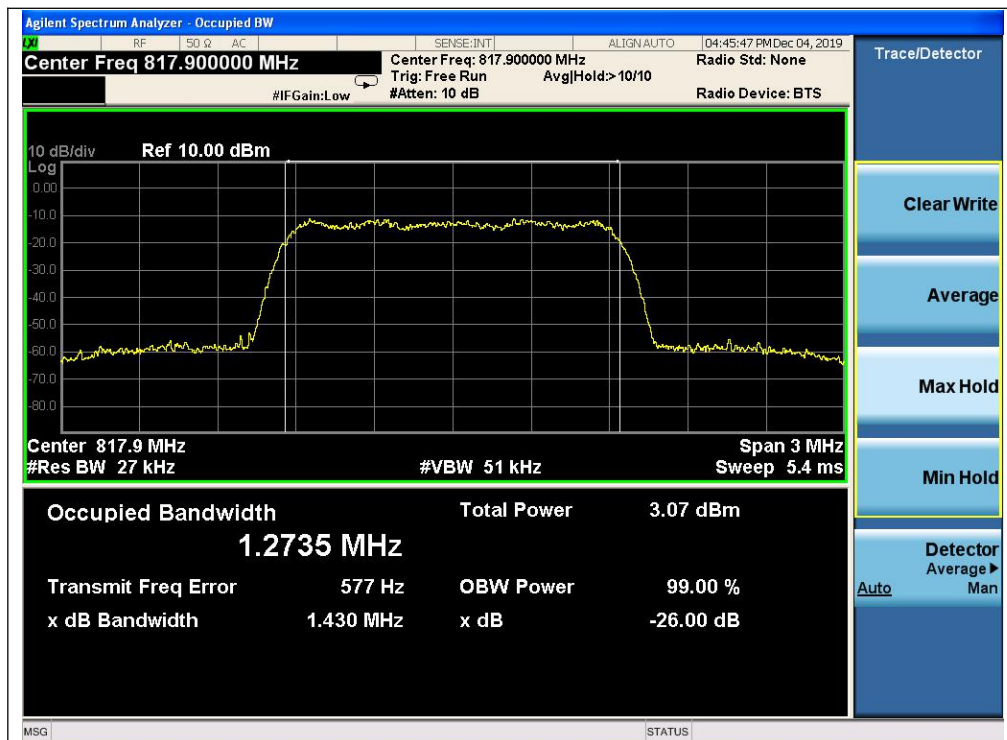
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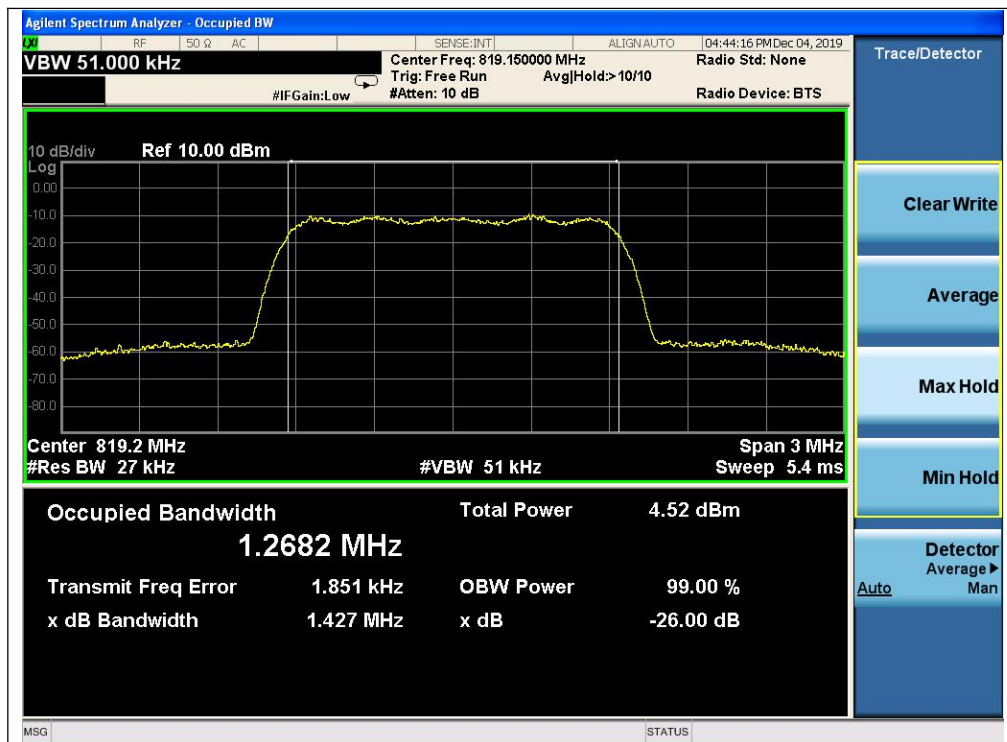
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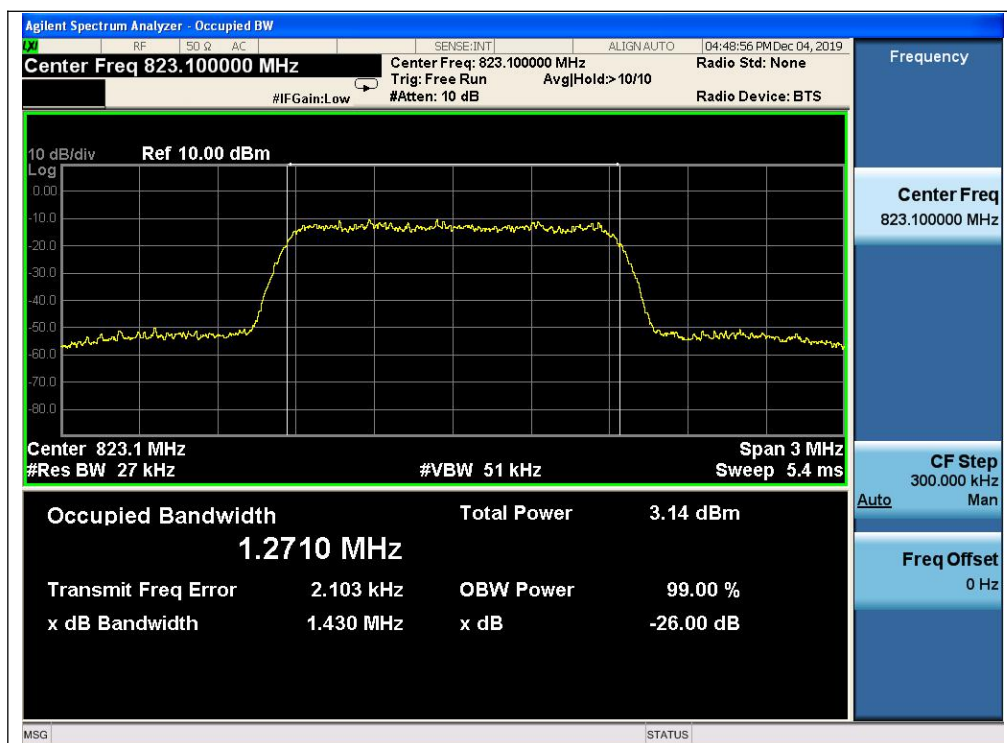
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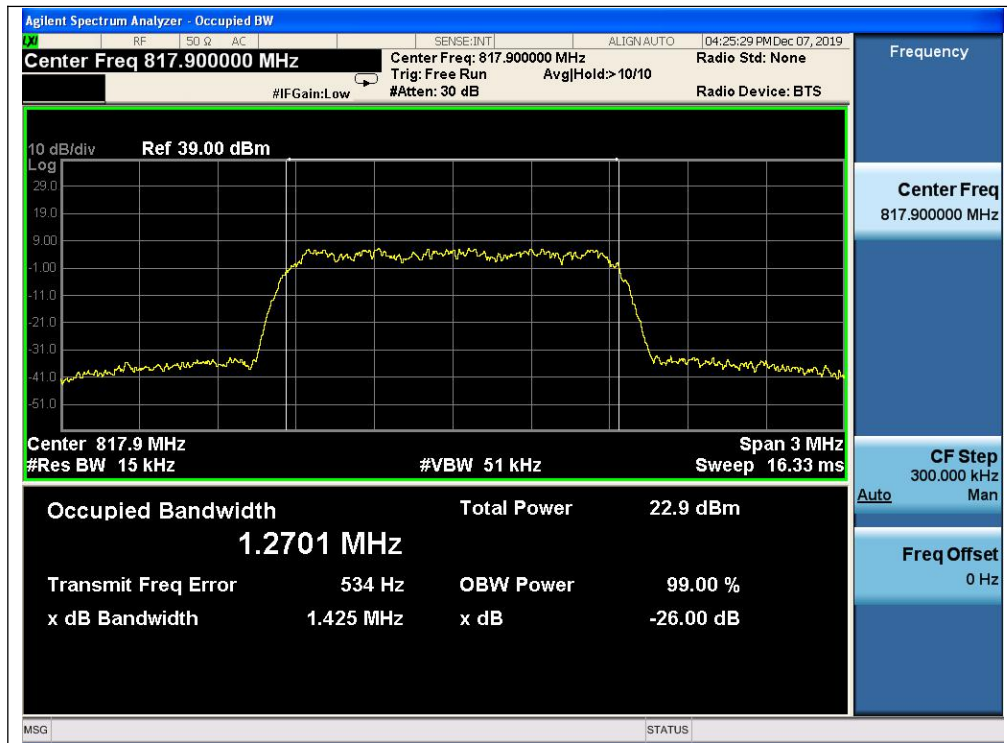
(Plot G1, CDMA BC10, Channel = 476)



(Plot G1, CDMA BC10, Channel = 526)



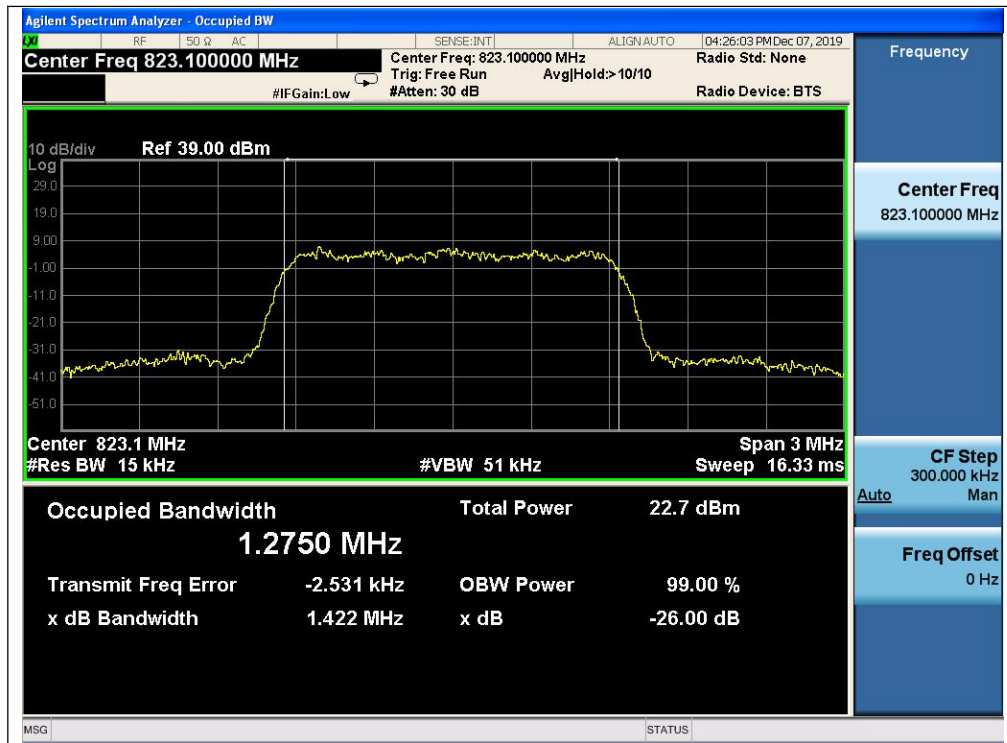
(Plot G1, CDMA BC10, Channel = 684)



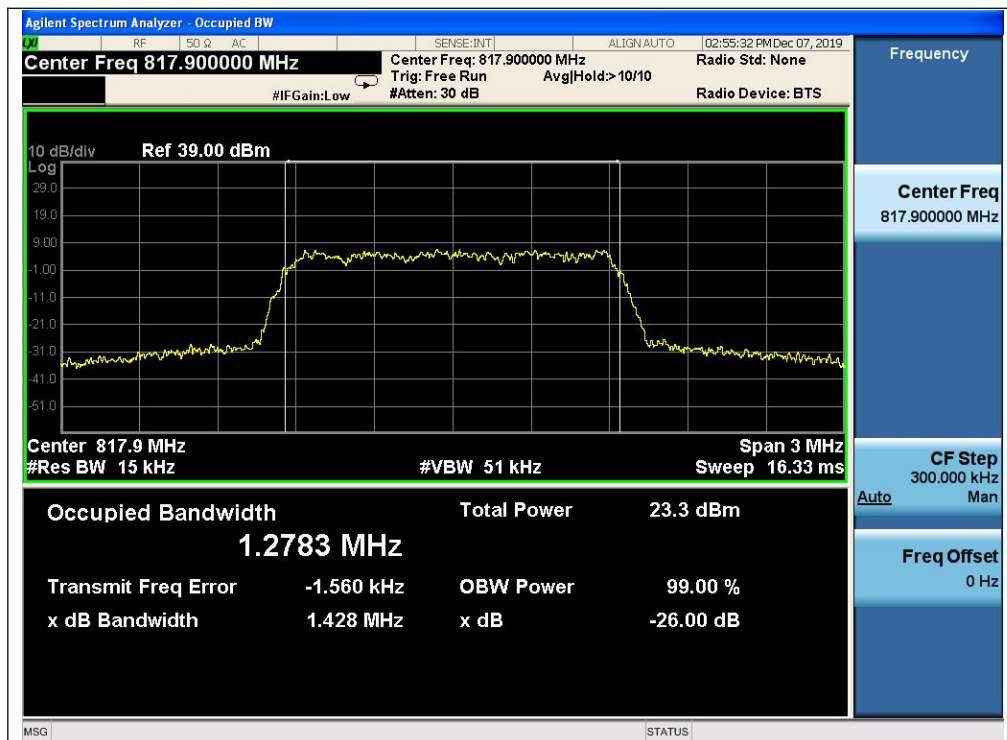
(Plot H1, 1XEVD0 Rev 0 BC10, Channel = 476)



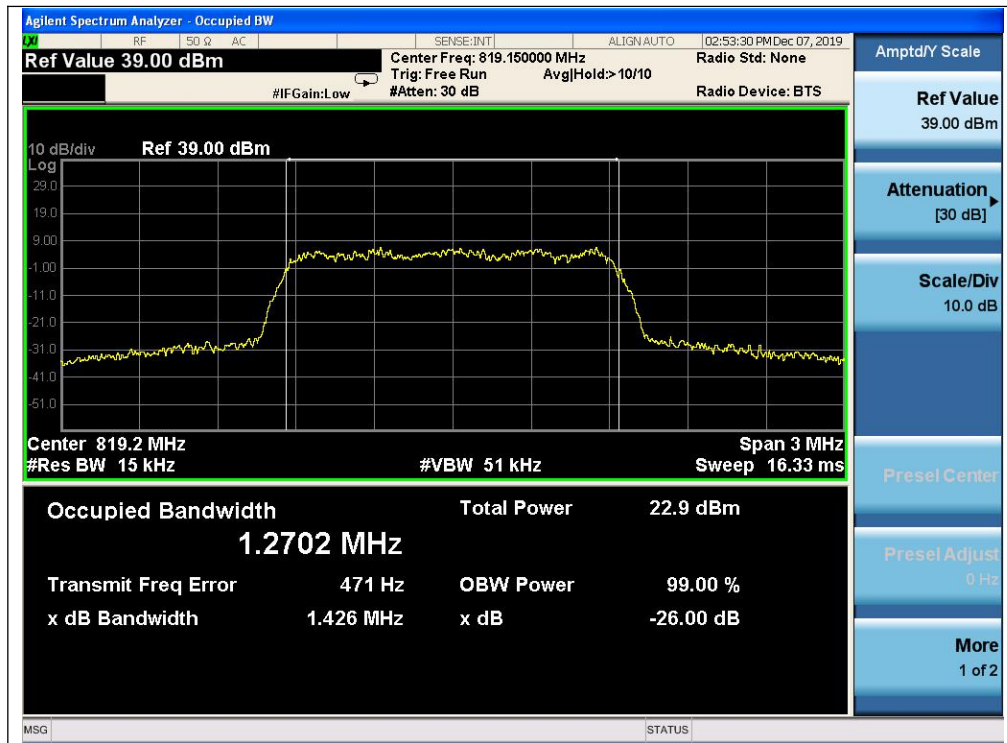
((Plot H2, 1XEVD0 Rev 0 BC10, Channel = 526)



(Plot H3, 1XEVD0 Rev 0 BC10, Channel = 684)



(Plot I1, 1XEVD0 Rev A BC10, Channel = 476)



((Plot I2, 1XEVD0 Rev A BC10, Channel = 526)



((Plot I3, 1XEVD0 Rev A BC10, Channel = 684)



2.3. Frequency Stability

2.3.1. Requirement

According to FCC section 2.1055 & 22.355&24.235, the frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block. According to FCC section 2.1055, the test conditions are:

- (a) The temperature is varied from -10°C to +55°C at intervals of not more than 10°C.
- (b) For hand carried battery powered equipment, the primary supply voltage is reduced to the battery operating end point which shall be specified by the manufacture. The supply voltage shall be measured at the input to the cable normally provided with the equipment, or at the power supply terminals if cables are not normally provided.

2.3.2. Test Description



The EUT which is powered by the DC Power Supply directly, is located in the Temperature Chamber. The EUT is commanded by the System Simulator (SS) to operate at the maximum output power. A call is established between the EUT and the SS via a Common Antenna.

2.3.3. Test procedure

KDB 971168 D01 v03r01 Section 9.0 and ANSI/TIA-603-E-2016.

2.3.4. Test Result

The nominal, highest and lowest extreme voltages are separately 3.8VDC, 4.35VDC and 3.5VDC, which are specified by the applicant; the normal temperature here used is 20°C.



CDMA 800MHz BC0, Channel 384, Frequency 836.52MHz Limit = $\pm$ 2.5ppm					
Voltage(%)	Power(V DC)	Temp($^{\circ}$ C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
100	3.80	+20(Ref)	-33	-0.039	PASS
100		-10	-58	-0.069	
100		0	66	0.079	
100		+10	-50	-0.060	
100		+20	-84	-0.100	
100		+30	7	0.008	
100		+40	-36	-0.043	
100		+50	38	0.045	
100		+55	75	0.090	
115	4.35	+20	76	0.091	
85	3.50	+20	21	0.025	

1XEVD0 Rev0 BC0, Channel 384, Frequency 836.52MHz Limit = $\pm$ 2.5ppm					
Voltage(%)	Power(V DC)	Temp($^{\circ}$ C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
100	3.80	+20(Ref)	15	0.018	PASS
100		-10	75	0.090	
100		0	82	0.098	
100		+10	-27	-0.032	
100		+20	16	0.019	
100		+30	49	0.059	
100		+40	68	0.081	
100		+50	73	0.087	
100		+55	-54	-0.065	
115	4.35	+20	83	0.099	
85	3.50	+20	63	0.075	



1XEVD0 RevA BC0, Channel 384, Frequency 836.52MHz Limit = $\pm$ 2.5ppm					
Voltage(%)	Power(V DC)	Temp($^{\circ}$ C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
100	3.80	+20(Ref)	-12	-0.014	PASS
100		-10	49	0.059	
100		0	-6	-0.007	
100		+10	-60	-0.072	
100		+20	-23	-0.027	
100		+30	-65	-0.078	
100		+40	-2	-0.002	
100		+50	75	0.090	
100		+55	-24	-0.029	
115	4.35	+20	45	0.054	
85	3.50	+20	80	0.096	

CDMA 1900MHz BC1, Channel 600, Frequency 1880MHz Limit =Within Authorized Band					
Voltage(%)	Power(V DC)	Temp($^{\circ}$ C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
100	3.80	+20(Ref)	6	0.003	PASS
100		-10	-71	-0.038	
100		0	50	0.027	
100		+10	28	0.015	
100		+20	-52	-0.028	
100		+30	-75	-0.040	
100		+40	67	0.036	
100		+50	-41	-0.022	
100		+55	-45	-0.024	
115	4.35	+20	54	0.029	
85	3.50	+20	-67	-0.036	



1XEVD0 Rev0 BC1, Channel 600, Frequency 1800MHz					
Limit =Within Authorized Band					
Voltage(%)	Power(V DC)	Temp(°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
100	3.80	+20(Ref)	19	0.010	PASS
100		-10	26	0.014	
100		0	75	0.040	
100		+10	-5	-0.003	
100		+20	37	0.020	
100		+30	19	0.010	
100		+40	-42	-0.022	
100		+50	-39	-0.021	
100		+55	70	0.037	
115	4.35	+20	80	0.043	
85	3.50	+20	-41	-0.022	

1XEVD0 RevA BC1, Channel 600, Frequency 1800MHz					
Limit =Within Authorized Band					
Voltage(%)	Power(V DC)	Temp(°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
100	3.80	+20(Ref)	-66	-0.079	PASS
100		-10	-3	-0.004	
100		0	11	0.013	
100		+10	64	0.077	
100		+20	-24	-0.029	
100		+30	-67	-0.080	
100		+40	-57	-0.068	
100		+50	42	0.050	
100		+55	66	0.079	
115	4.35	+20	58	0.069	
85	3.50	+20	17	0.020	



CDMA 800MHz BC10, Channel 526, Frequency 819.15MHz					
Limit = ± 2.5 ppm					
Voltage(%)	Power(V DC)	Temp($^{\circ}$ C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
100	3.80	+20(Ref)	-72	-0.088	PASS
100		-10	-6	-0.007	
100		0	71	0.087	
100		+10	-54	-0.066	
100		+20	66	0.081	
100		+30	-40	-0.049	
100		+40	69	0.084	
100		+50	70	0.085	
100		+55	86	0.105	
115	4.35	+20	48	0.059	
85	3.50	+20	12	0.015	

1XEVD0 Rev0 BC10, Channel 526, Frequency 819.15MHz					
Limit = ± 2.5 ppm					
Voltage(%)	Power(V DC)	Temp($^{\circ}$ C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
100	3.80	+20(Ref)	20	0.024	PASS
100		-10	-74	-0.090	
100		0	-58	-0.071	
100		+10	2	0.002	
100		+20	-42	-0.051	
100		+30	1	0.001	
100		+40	-12	-0.015	
100		+50	14	0.017	
100		+55	40	0.049	
115	4.35	+20	77	0.094	
85	3.50	+20	-33	-0.040	



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1XEVD0 RevA BC10, Channel 526, Frequency 819.15MHz Limit =±2.5ppm					
Voltage(%)	Power(V DC)	Temp(°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
100	3.80	+20(Ref)	-3	-0.004	PASS
100		-10	79	0.094	
100		0	-53	-0.063	
100		+10	-17	-0.020	
100		+20	7	0.008	
100		+30	-51	-0.061	
100		+40	-79	-0.094	
100		+50	50	0.060	
100		+55	-13	-0.016	
115	4.35	+20	-6	-0.007	
85	3.50	+20	-48	-0.057	

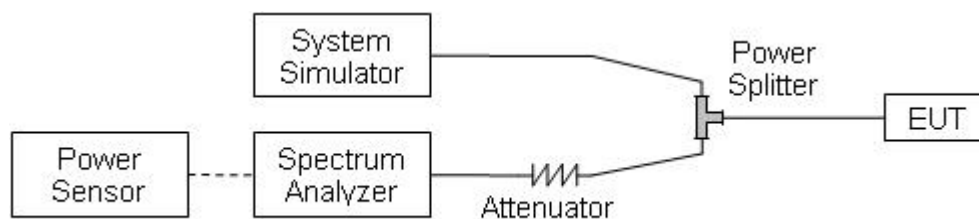
2.4. Peak to Average Radio

2.4.1. Requirement

According to FCC section 22.913(d) and 24.232(d) the peak to average ratio (PAR) of the transmission may not exceed 13dB.

2.4.2. Test Description

A. Test Set:



The EUT is coupled to the Spectrum Analyzer (SA) and the System Simulator (SS) with Attenuators through the Power Splitter; the RF load attached to the EUT antenna terminal is 50 Ohm; the path loss as the factor is calibrated to correct the reading. The EUT is commanded by the SS to operate at the maximum output power. A call is established between the EUT and the SS.

2.4.3. Test procedure

KDB 971168 D01 v03r01 Section 5.7 and ANSI/TIA-603-E-2016.

2.4.4. Test Result

Record the maximum PAPR level associated with a probability of 0.1%.

**Test Result**

The lowest, middle and highest channels are selected to perform testing to verify the conducted RF output peak power of the Module.

A. Test Verdict:

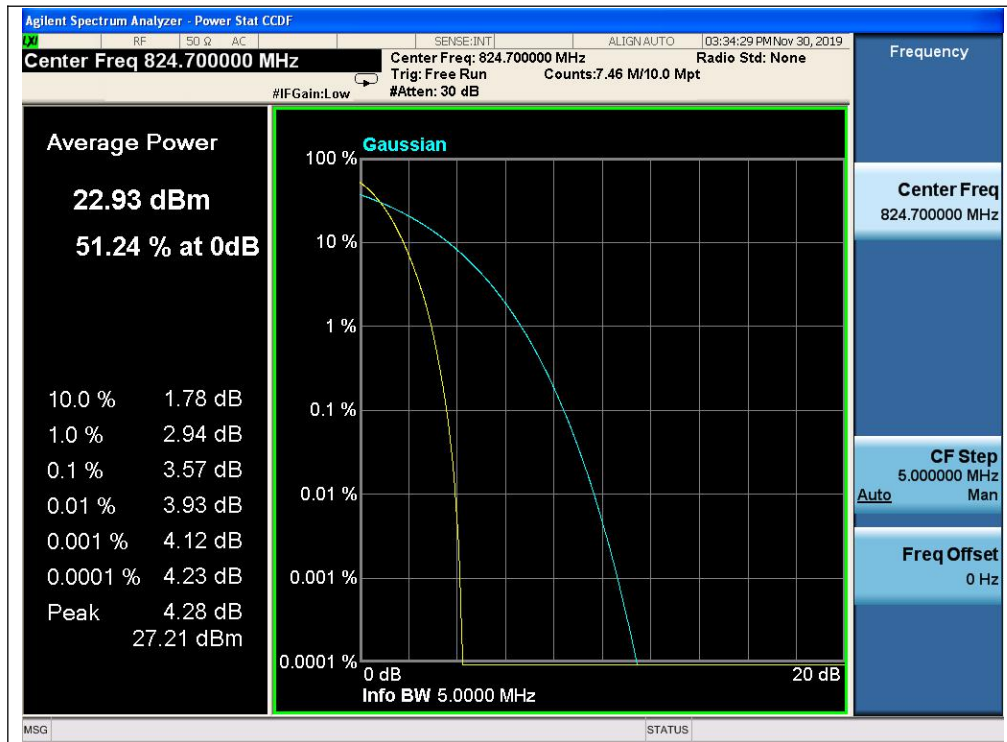
Band	Channel	Frequency (MHz)	Peak to Average ratio		Limit	Verdict
			dB	Refer to Plot	dB	
CDMA (BC0)	1013	824.7	3.57	Plot A1 to A3	13	PASS
	384	836.52	3.73			PASS
	777	848.31	3.69			PASS
1XEVDO Rev 0 (BC0)	1013	824.7	3.55	Plot A4 to A6		PASS
	384	836.52	4.52			PASS
	777	848.31	3.71			PASS
1XEVDO Rev A (BC0)	1013	824.7	4.43	Plot A7 to A9		PASS
	384	836.52	4.45			PASS
	777	848.31	4.20			PASS

Band	Channel	Frequency (MHz)	Peak to Average ratio		Limit	Verdict
			dB	Refer to Plot	dB	
CDMA (BC1)	25	1851.25	3.80	Plot B1 to B3	13	PASS
	600	1880	3.96			PASS
	1175	1908.75	3.84			PASS
1XEVDO Rev 0 (BC1)	25	1851.25	3.74	Plot B4 to B6		PASS
	600	1880	3.84			PASS
	1175	1908.75	3.91			PASS
1XEVDO Rev A (BC1)	25	1851.25	4.73	Plot B7 to B9		PASS
	600	1880	4.82			PASS
	1175	1908.75	4.60			PASS

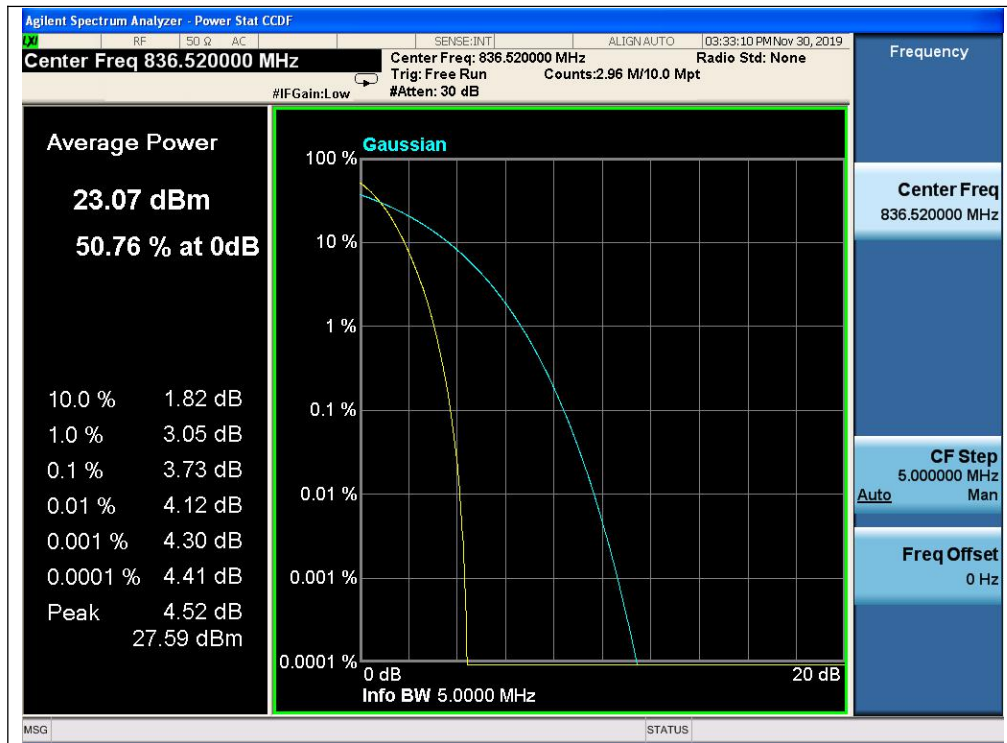


Band	Channel	Frequency (MHz)	Peak to Average ratio		Limit	Verdict
			dB	Refer to Plot	dB	
CDMA (BC10)	476	817.9	3.70	Plot C1 to C3	13	PASS
	526	819.15	3.62			PASS
	684	823.1	3.54			PASS
1XEVD0 Rev 0 (BC10)	476	817.9	4.41	Plot C4 to C6		PASS
	526	819.15	4.26			PASS
	684	823.1	4.20			PASS
1XEVD0 Rev A (BC10)	476	817.9	4.65	Plot C7 to C9		PASS
	526	819.15	4.50			PASS
	684	823.1	4.60			PASS

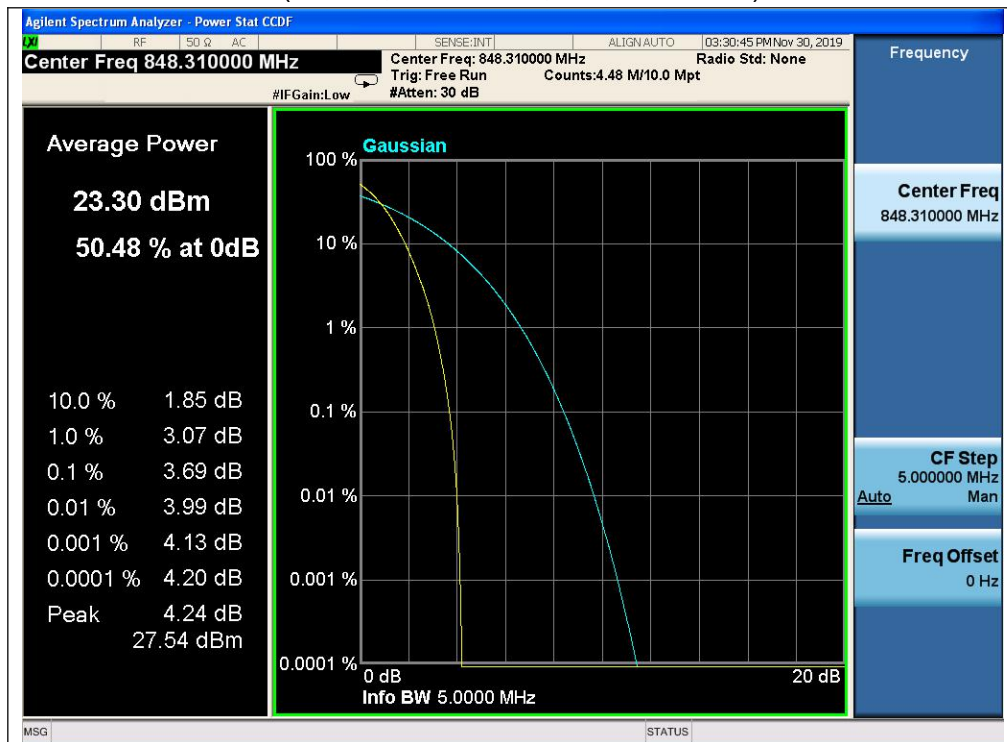
Test Plots:



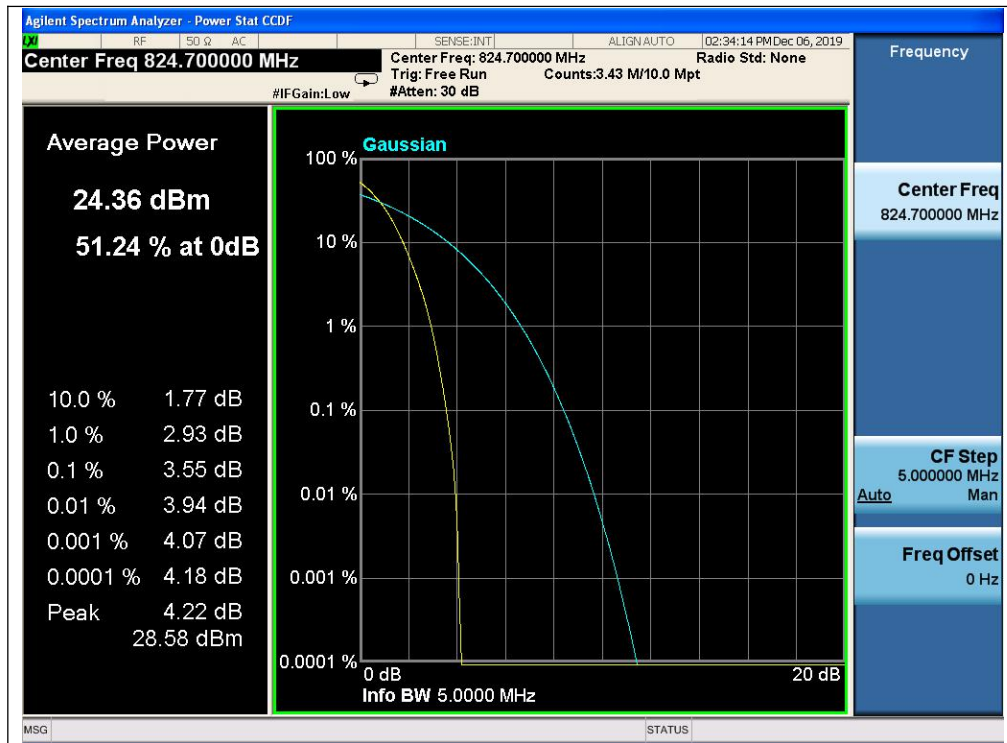
(Plot A1, CDMABC0, Channel = 1013)



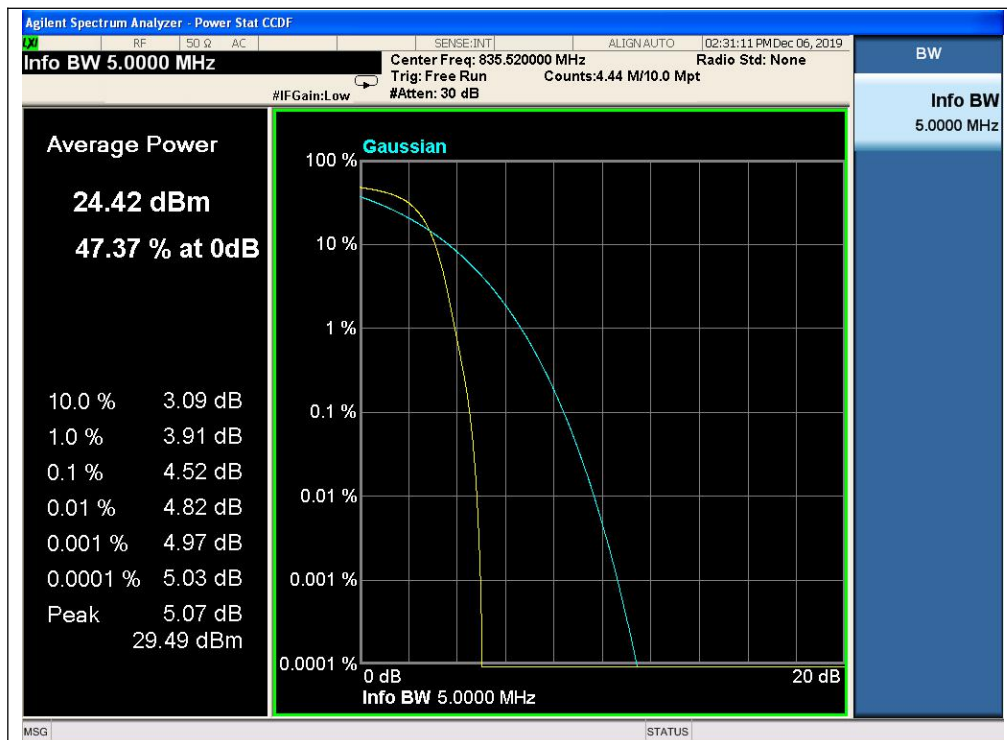
(Plot A2, CDMABC0, Channel = 384)



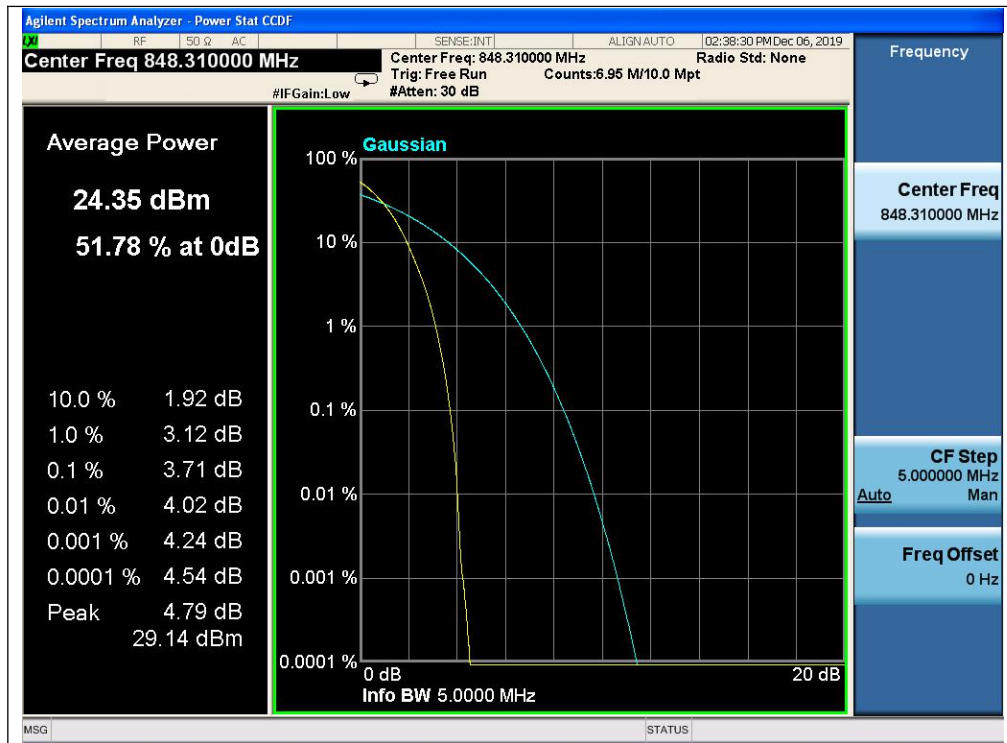
(Plot A3, CDMABC0, Channel = 777)



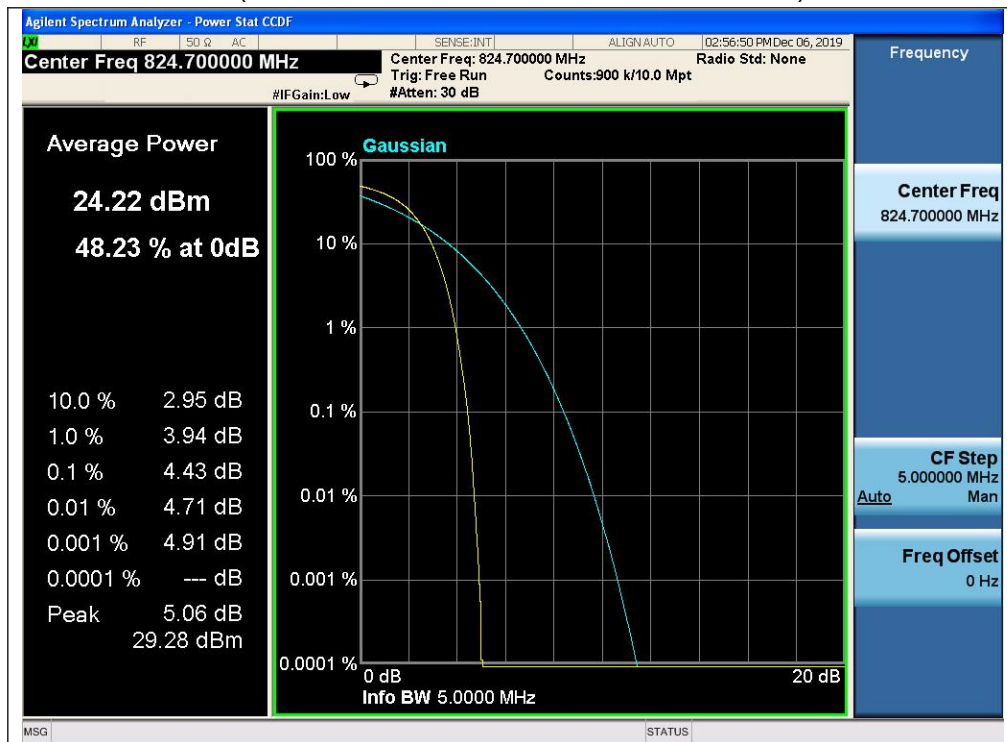
(Plot A4, EVDO Rev 0 BC0, Channel = 1013)



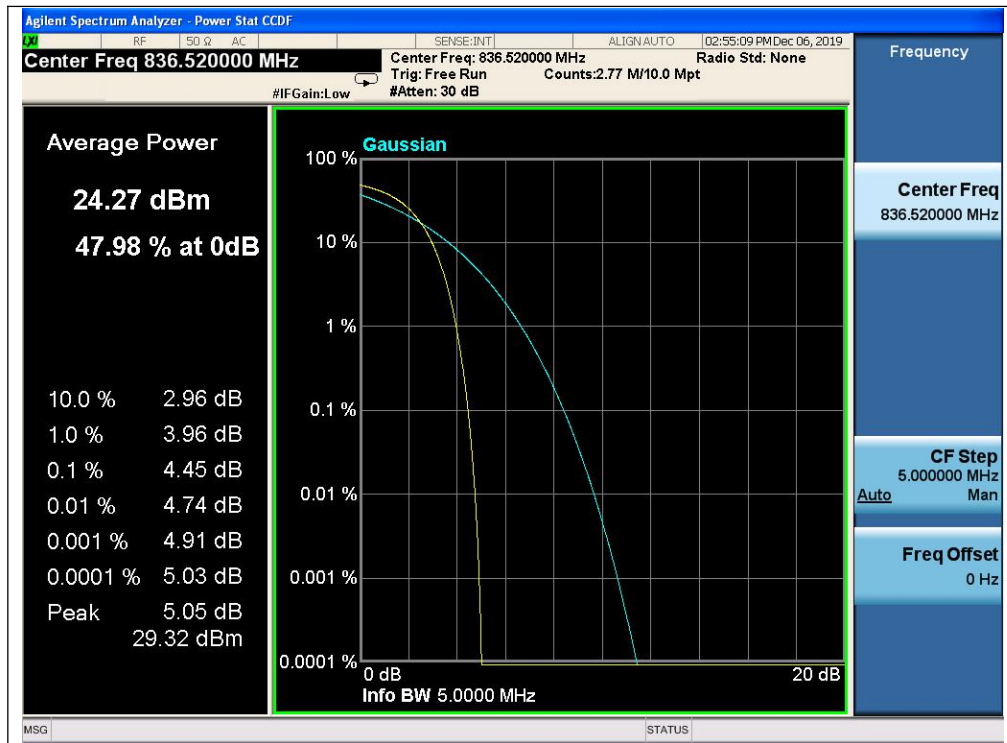
(Plot A5, EVDO Rev 0 BC0, Channel = 384)



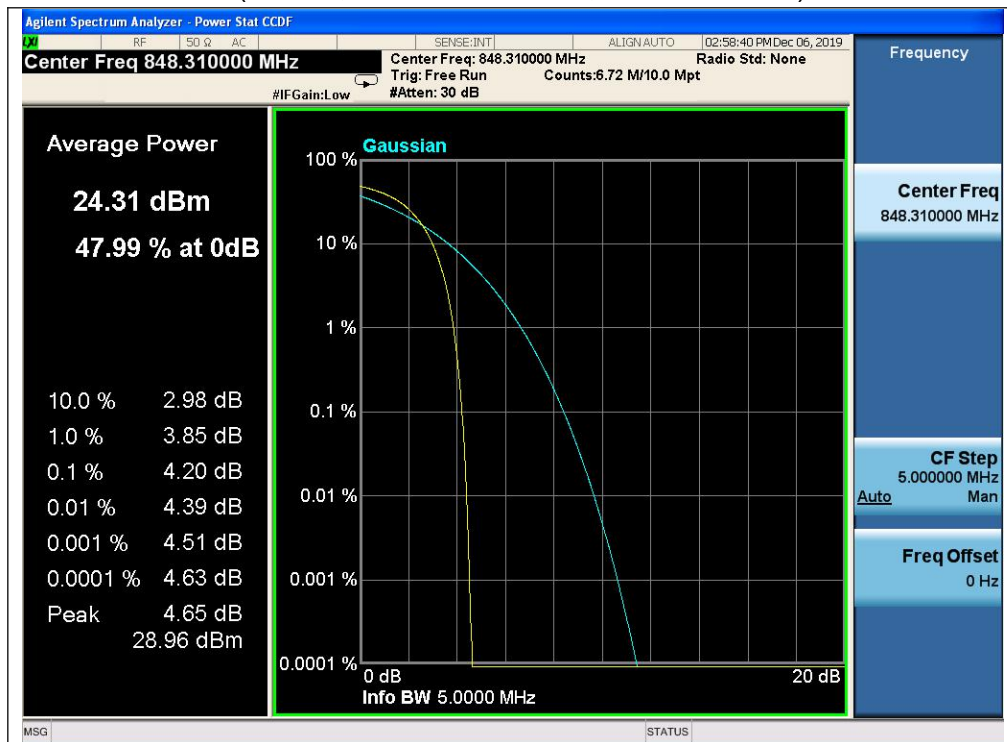
(Plot A6, EVDO Rev 0 BC0, Channel = 777)



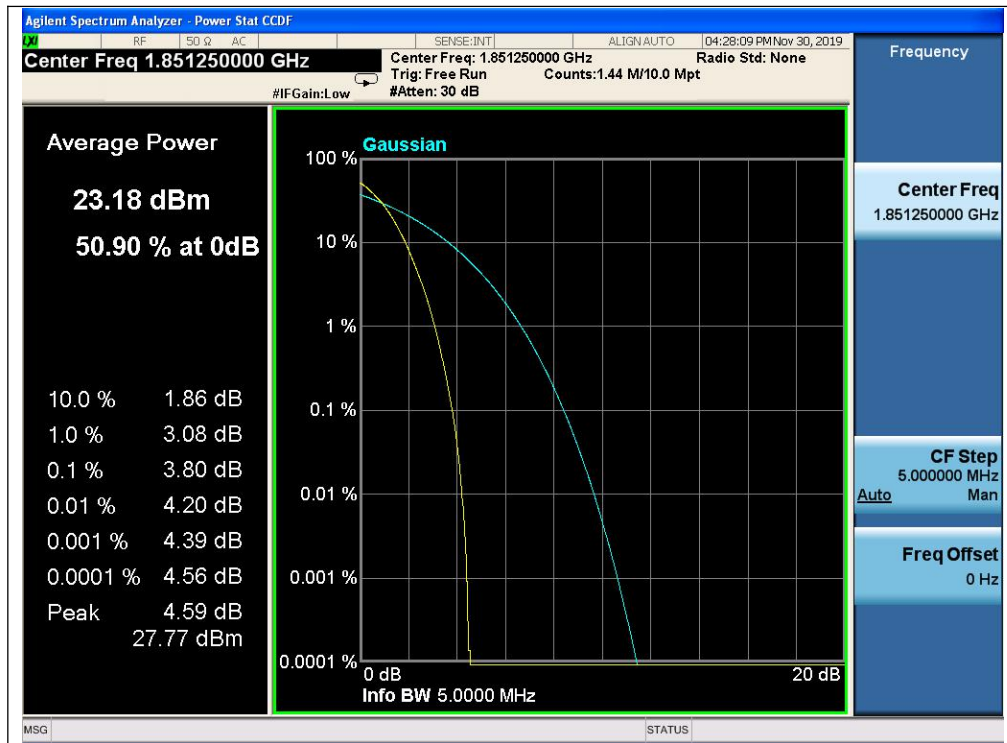
(Plot A7, EVDO Rev A BC0, Channel = 1013)



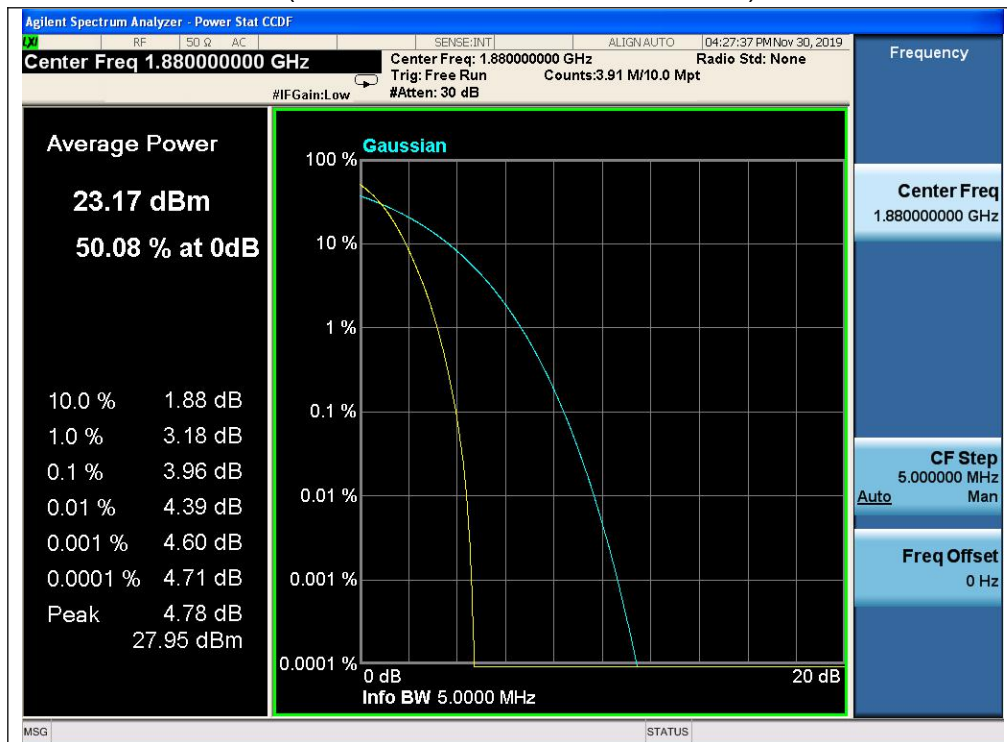
(Plot A8, EVDO Rev A BC0, Channel = 384)



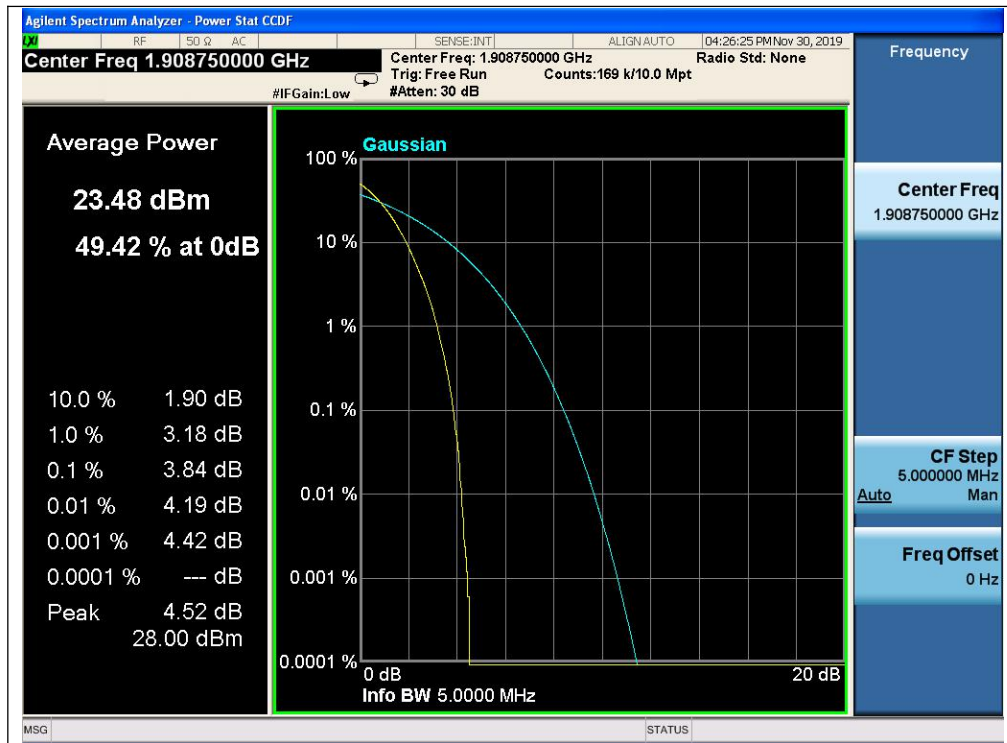
(Plot A9, EVDO Rev A BC0, Channel = 777)



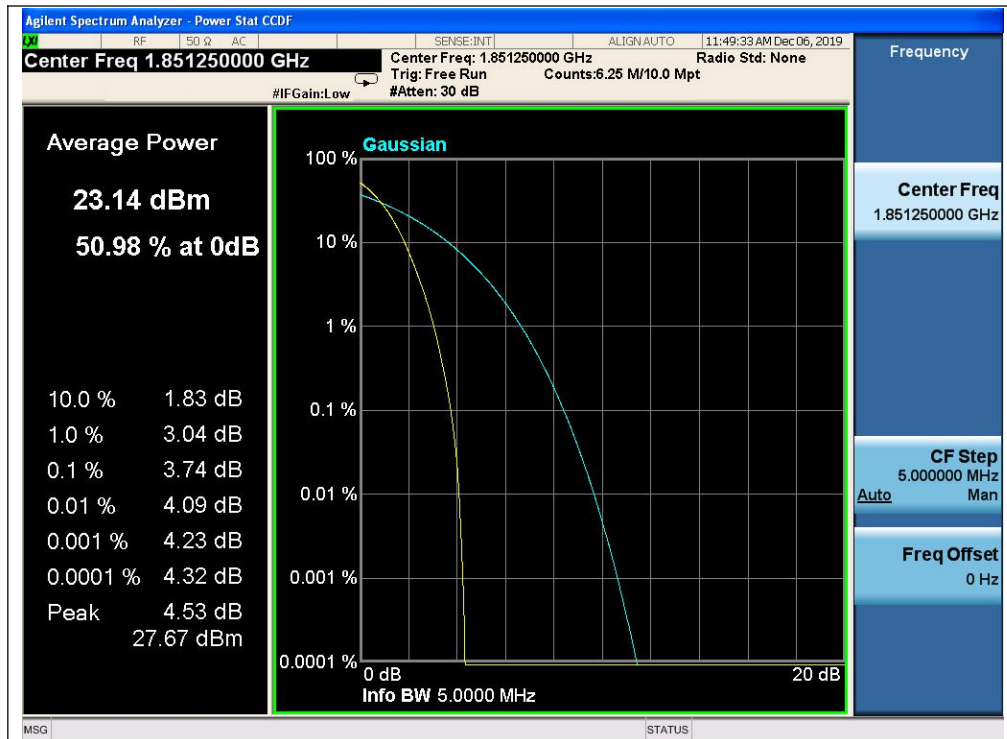
(Plot B1, CDMA BC1, Channel = 25)



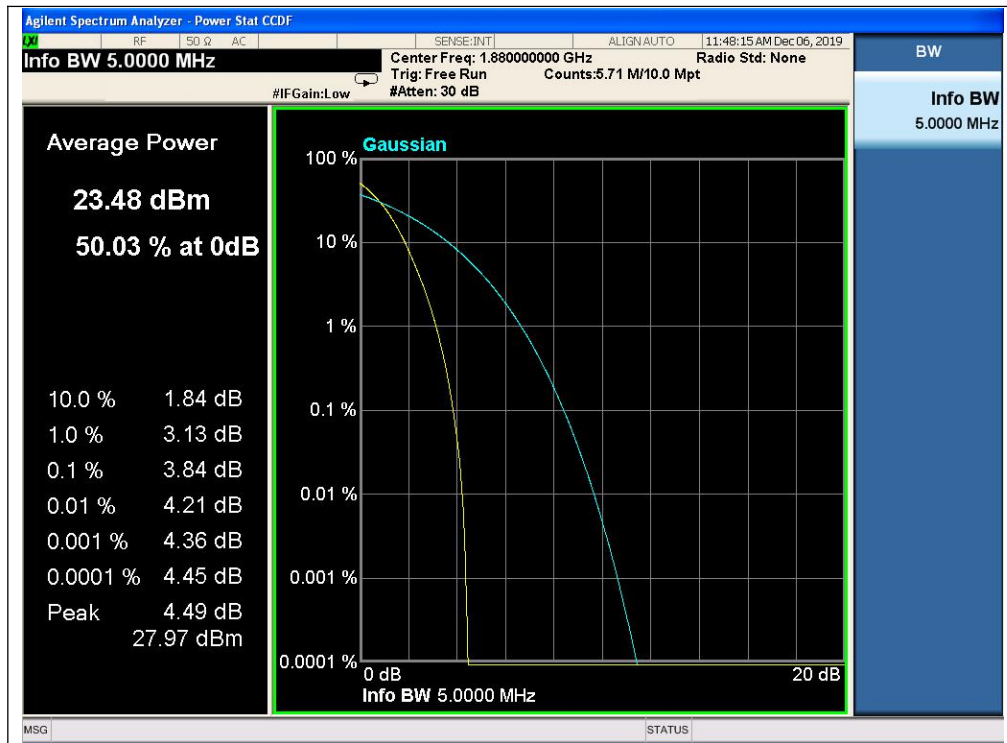
(Plot B2, CDMA BC1, Channel = 600)



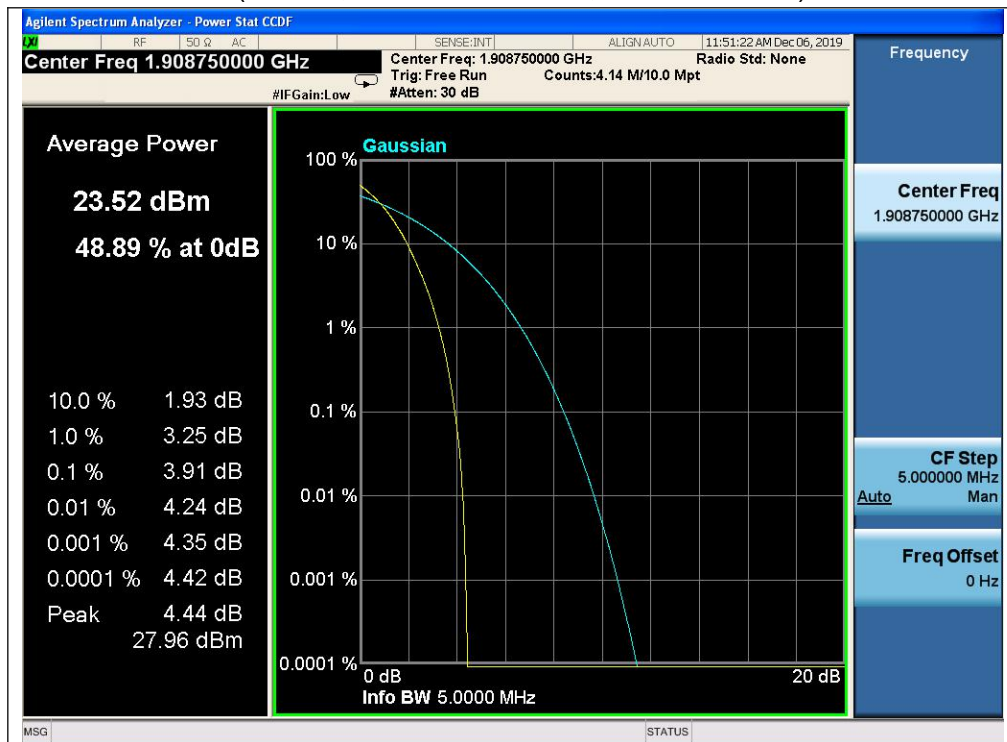
(Plot B3, CDMA BC1, Channel = 1175)



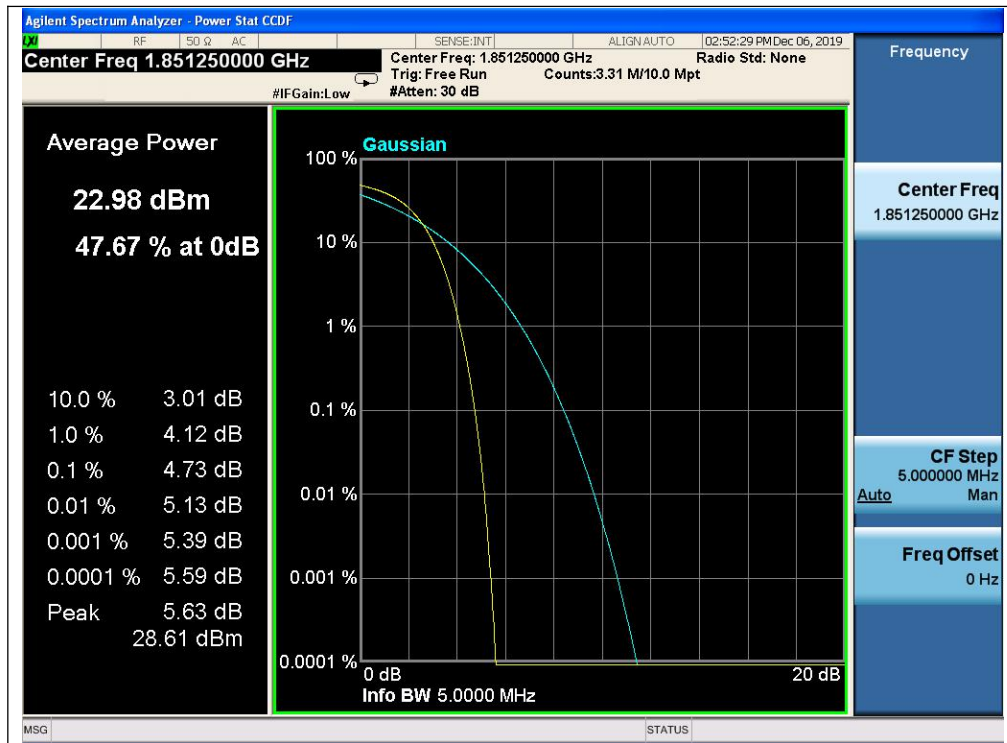
(Plot B4, EVDO Rev 0 BC1, Channel = 25)



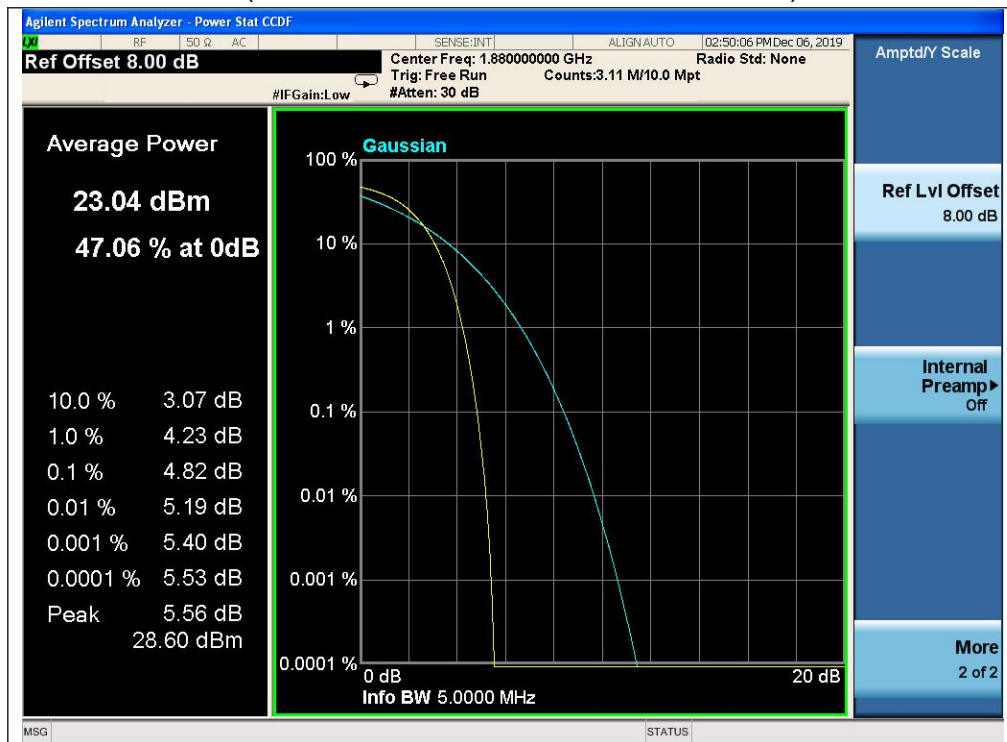
(Plot B5, EVDO Rev 0 BC1, Channel = 600)



(Plot B6, EVDO Rev 0 BC1, Channel = 1175)



(Plot B7, EVDO Rev A BC1, Channel = 25)



(Plot B8, EVDO Rev A BC1, Channel = 600)