# Appendix B: Test Data for E-UTRA Band 4

## Product Name: AW1-A

## **Trade Mark: COVERT**

## Test Model: 5466

#### **Environmental Conditions**

Temperature:	23.5° C
Relative Humidity:	53.8%
ATM Pressure:	100.0 kPa
Test Engineer:	Diamond Lu
Supervised by:	Wang Chuang

	Conducted Output Power Test Result (Channel Bandwidth: 1.4 MHz)							
Modulation Channel		RB Con	figuration	Average Power [dBm]	Average Power [dBm]	Vardiat		
Modulation	Channel	Size	Offset	QPSK	16QAM	Verdict		
		1	0	22.12	21.43	PASS		
		1	3	22.23	21.58	PASS		
		1	5	22.11	21.45	PASS		
	LCH	3	0	22.20	21.41	PASS		
		3	2	22.20	21.40	PASS		
		3	3	22.20	21.37	PASS		
		6	0	21.17	20.13	PASS		
		1	0	21.67	21.08	PASS		
		1	3	21.81	21.19	PASS		
QPSK /		1	5	21.72	21.04	PASS		
16QAM	MCH	3	0	21.75	20.78	PASS		
TOQAIN		3	2	21.79	20.84	PASS		
		3	3	21.76	20.83	PASS		
		6	0	20.71	19.66	PASS		
		1	0	21.75	20.98	PASS		
		1	3	21.86	21.13	PASS		
		1	5	21.77	20.98	PASS		
	НСН	3	0	21.85	20.91	PASS		
		3	2	21.88	20.93	PASS		
		3	3	21.86	20.93	PASS		
		6	0	20.82	19.89	PASS		

### **B.1 Conducted Output Power**

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Conducted Output Power Test Result (Channel Bandwidth: 3 MHz)           RB Configuration         Average Power [dBm]         Average Power [dBm]							
Modulation	Channel		-	Average Power [dBm]	Average Power [dBm]	Verdict	
		Size	Offset	QPSK	16QAM		
		1	0	22.10	21.49	PASS	
		1	7	22.32	21.65	PASS	
		1	14	22.04	21.41	PASS	
	LCH	8	0	21.14	20.20	PASS	
		8	4	21.16	20.22	PASS	
		8	7	21.12	20.17	PASS	
		15	0	21.10	20.06	PASS	
		1	0	21.65	20.96	PASS	
		1	7	21.97	21.15	PASS	
		1	14	21.68	20.97	PASS	
QPSK /	MCH	8	0	20.72	19.75	PASS	
16QAM		8	4	20.74	19.81	PASS	
		8	7	20.68	19.76	PASS	
		15	0	20.68	19.62	PASS	
		1	0	21.74	21.11	PASS	
		1	7	22.12	21.30	PASS	
		1	14	21.80	21.15	PASS	
нсн	8	0	20.81	19.80	PASS		
		8	4	20.85	19.81	PASS	
		8	7	20.81	19.78	PASS	
		15	0	20.78	19.77	PASS	

Conducted Output Power Test Result (Channel Bandwidth: 5 MHz)							
Modulation Channel		1	figuration	Average Power [dBm]	Average Power [dBm]	Verdict	
wouldtion	Channel	Size	Offset	QPSK	16QAM	Verdict	
		1	0	22.06	21.53	PASS	
		1	12	22.32	21.78	PASS	
		1	24	21.90	21.40	PASS	
	LCH	12	0	21.11	20.26	PASS	
		12	6	21.15	20.33	PASS	
		12	13	21.09	20.22	PASS	
		25	0	21.13	20.20	PASS	
		1	0	21.62	21.05	PASS	
		1	12	21.86	21.46	PASS	
QPSK /		1	24	21.64	21.01	PASS	
16QAM	MCH	12	0	20.78	19.94	PASS	
IOQAIVI		12	6	20.78	19.89	PASS	
		12	13	20.64	19.74	PASS	
		25	0	20.72	19.77	PASS	
		1	0	21.71	20.75	PASS	
		1	12	22.11	21.02	PASS	
		1	24	21.72	20.71	PASS	
НСН	12	0	20.69	19.74	PASS		
		12	6	20.84	19.87	PASS	
		12	13	20.82	19.85	PASS	
		25	0	20.79	19.78	PASS	

Conducted Output Power Test Result (Channel Bandwidth: 10 MHz)							
Modulation	Channel	RB Configuration		Average Power [dBm]	Average Power [dBm]	Verdict	
		Size	Offset	QPSK	16QAM		
		1	0	22.05	21.44	PASS	
		1	24	22.18	21.52	PASS	
		1	49	21.89	21.20	PASS	
	LCH	25	0	21.10	20.15	PASS	
		25	12	21.10	20.08	PASS	
		25	25	21.16	20.17	PASS	
		50	0	21.10	20.10	PASS	
		1	0	21.62	20.93	PASS	
		1	24	21.84	21.12	PASS	
QPSK /		1	49	21.58	20.96	PASS	
16QAM	MCH	25	0	20.88	19.93	PASS	
IOQAIVI		25	12	20.76	19.79	PASS	
		25	25	20.62	19.64	PASS	
		50	0	20.77	19.79	PASS	
		1	0	21.68	21.19	PASS	
		1	24	21.93	21.34	PASS	
		1	49	21.70	21.11	PASS	
НСН	НСН	25	0	20.77	19.80	PASS	
		25	12	20.82	19.84	PASS	
		25	25	20.92	19.94	PASS	
		50	0	20.87	19.87	PASS	

Conducted Output Power Test Result (Channel Bandwidth: 15 MHz)							
Modulation	Channel	RB Configuration		Average Power [dBm]	Average Power [dBm]	Verdict	
		Size	Offset	QPSK	16QAM		
		1	0	22.10	21.35	PASS	
		1	37	22.12	21.56	PASS	
		1	74	21.72	21.05	PASS	
	LCH	37	0	20.94	20.01	PASS	
		37	18	21.03	20.03	PASS	
		37	38	21.04	20.03	PASS	
		75	0	21.07	20.02	PASS	
		1	0	21.61	20.93	PASS	
		1	37	21.81	21.15	PASS	
		1	74	21.59	20.96	PASS	
QPSK /	MCH	37	0	20.88	19.83	PASS	
16QAM		37	18	20.80	19.79	PASS	
		37	38	20.67	19.65	PASS	
		75	0	20.78	19.75	PASS	
		1	0	21.58	20.99	PASS	
		1	37	21.93	21.26	PASS	
		1	74	21.69	20.94	PASS	
нсн	НСН	37	0	20.74	19.77	PASS	
		37	18	20.83	19.88	PASS	
		37	38	20.89	19.97	PASS	
		75	0	20.84	19.85	PASS	

Conducted Output Power Test Result (Channel Bandwidth: 20 MHz)							
	Channel	RB Con	figuration	Average Power [dBm]	Average Power [dBm]	) (o reliet	
Modulation	Channel	Size	Offset	QPSK	16QAM	Verdict	
		1	0	22.07	21.27	PASS	
		1	49	22.23	21.39	PASS	
		1	99	21.76	20.91	PASS	
	LCH	50	0	20.85	19.84	PASS	
		50	25	21.00	19.97	PASS	
		50	50	20.91	19.89	PASS	
		100	0	20.89	19.87	PASS	
		1	0	21.69	20.93	PASS	
		1	49	21.95	21.14	PASS	
QPSK /		1	99	21.65	20.88	PASS	
16QAM	MCH	50	0	20.87	19.83	PASS	
IOQAIVI		50	25	20.76	19.73	PASS	
		50	50	20.53	19.51	PASS	
		100	0	20.72	19.73	PASS	
		1	0	21.58	21.00	PASS	
нсн		1	49	21.99	21.40	PASS	
		1	99	21.65	21.01	PASS	
	НСН	50	0	20.82	19.86	PASS	
		50	25	20.84	19.85	PASS	
		50	50	20.98	20.01	PASS	
		100	0	20.89	19.94	PASS	

### B.2 Peak-to-Average Ratio

	Peak-to Average Ratio Test Result (Channel Bandwidth: 1.4 MHz)						
Modulation	Channel	Peak-to-Average Ratio	Limit	Verdict			
MODULATION	Channel	[dB]	[dB]	Verdict			
	LCH	5.42	<13	PASS			
QPSK	MCH	5.5	<13	PASS			
	HCH	4.43	<13	PASS			
	LCH	6.33	<13	PASS			
16QAM	MCH	6.41	<13	PASS			
	НСН	5.33	<13	PASS			

	Peak-to Average Ratio Test Result (Channel Bandwidth: 3 MHz)						
Modulation	Channel	Peak-to-Average Ratio	Limit	Verdict			
wouldtion	Ghannei	[dB]	[dB]	Verdict			
	LCH	5.35	<13	PASS			
QPSK	MCH	5.53	<13	PASS			
	НСН	4.85	<13	PASS			
	LCH	6.29	<13	PASS			
16QAM	MCH	6.49	<13	PASS			
	НСН	5.64	<13	PASS			

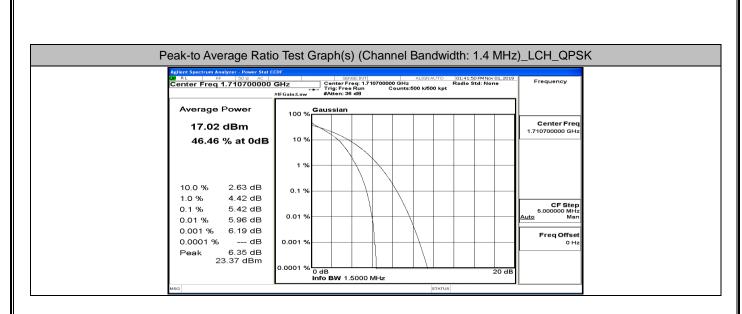
	Peak-to Average Ratio Test Result (Channel Bandwidth: 5 MHz)						
Modulation	Channel	Peak-to-Average Ratio	Limit	Verdict			
MODULATION	Ghannei	[dB]	[dB]	Verdict			
	LCH	5.51	<13	PASS			
QPSK	MCH	5.68	<13	PASS			
	HCH	4.9	<13	PASS			
	LCH	6.3	<13	PASS			
16QAM	MCH	6.43	<13	PASS			
	НСН	5.75	<13	PASS			

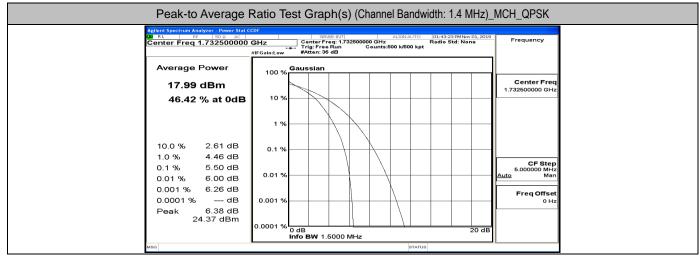
	Peak-to Average Ratio Test Result (Channel Bandwidth: 10 MHz)						
Modulation	Channel	Peak-to-Average Ratio	Limit	Verdict			
wouldton	Ghannei	[dB]	[dB]	Verdict			
	LCH	5.48	<13	PASS			
QPSK	MCH	5.67	<13	PASS			
	НСН	5.32	<13	PASS			
	LCH	6.21	<13	PASS			
16QAM	MCH	6.4	<13	PASS			
	НСН	6.06	<13	PASS			

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	Peak-to Average	Ratio Test Result (Channel I	Bandwidth: 15 MHz)	
Modulation	Channel	Peak-to-Average Ratio	Limit	Verdict
Modulation	Channel	[dB]	[dB]	Verdict
	LCH	4.97	<13	PASS
QPSK	MCH	4.95	<13	PASS
	HCH	5.08	<13	PASS
	LCH	6.25	<13	PASS
16QAM	MCH	6.31	<13	PASS
	НСН	6.3	<13	PASS

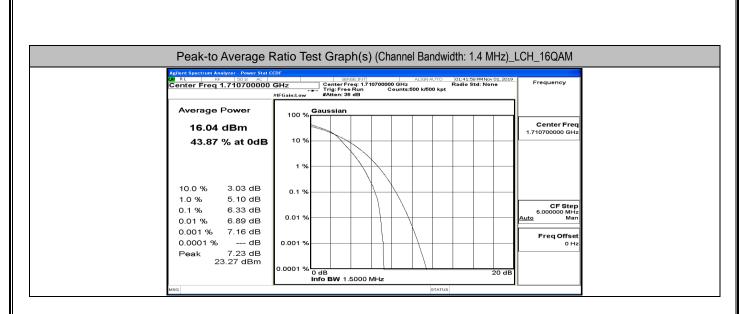
	Peak-to Average Rat	tio Test Result (Channel	Bandwidth: 20 MHz)	
Modulation	Channel	Peak-to-Average Ratio	Limit	Verdict
wouldton	Channel	[dB]	[dB]	Verdict
	LCH	5.71	<13	PASS
QPSK	MCH	5.69	<13	PASS
	НСН	5.81	<13	PASS
	LCH	6.8	<13	PASS
16QAM	MCH	6.81	<13	PASS
	НСН	6.77	<13	PASS

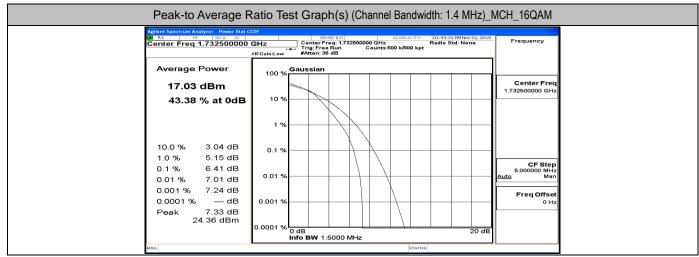




Agilent Spectrum Analyzer - Power Stat (		
Center Freq 1.754300000 Average Power	//FGain:Low #Atten: 36 dB	Frequency
18.10 dBm 50.57 % at 0dB	100 % Gaussian	Center Freq 1.754300000 GHz
10.0 % 2.49 dB	1 %	
1.0 % 3.82 dB 0.1 % 4.43 dB 0.01 % 4.71 dB 0.001 % 4.84 dB	0.01 %	CF Step 5.000000 MHz <u>Auto</u> Man
0.0001 % dB Peak 4.90 dB	0.001 %	Freq Offset 0 Hz
MBG	Info BW 1.5000 MHz	

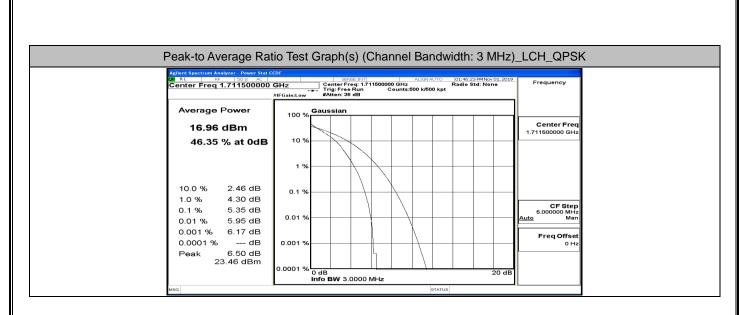
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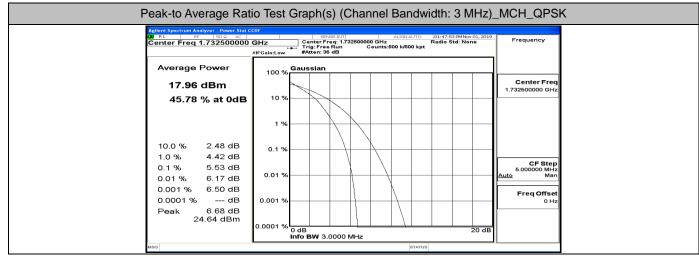




M         M         M         M         Source         Alsocation         Alsocation	Agilent Spectrum Analyzer - Power Stat C	Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_H	ICH_16QAM
17.04 dBm       100 %       Center Freq         45.93 % at 0dB       10 %       1 %         10.0 %       2.97 dB       1 %         10.0 %       2.97 dB       0.1 %         0.1 %       5.33 dB       0.01 %         0.01 %       5.67 dB       0.01 %         0.001 %       5.86 dB       Freq offset	Center Freq 1.754300000	GHz Center Freq: 1.754300000 GHz Radio Std: None Trig: Free Run Counts:500 k/500 kpt #IFGain:Low #Atten: 36 dB	Frequency
10.0 %     2.97 dB       1.0 %     4.58 dB       0.1 %     0.1 %       0.01 %     5.33 dB       0.01 %     0.01 %       0.01 %     5.86 dB	17.04 dBm		
1.0 %     4.58 dB       0.1 %     5.33 dB       0.01 %     5.67 dB       0.001 %     5.86 dB	45.93 % at 0dB		
0.1 % 5.33 dB 0.01 % 5.67 dB 0.001 % 5.86 dB 0.01 % 5.86 dB		0.1 %	
FreqOffset	0.1 % 5.33 dB 0.01 % 5.67 dB	0.01 %	5.000000 MHz
Peak 5.93 dB	0.0001 % dB Peak 5.93 dB	0.001 %	Freq Offset 0 Hz
22.97 dBm 0.0001 % 0 dB 20 dB info BW 1.5000 MHz starus		Info BW 1.5000 MHz	

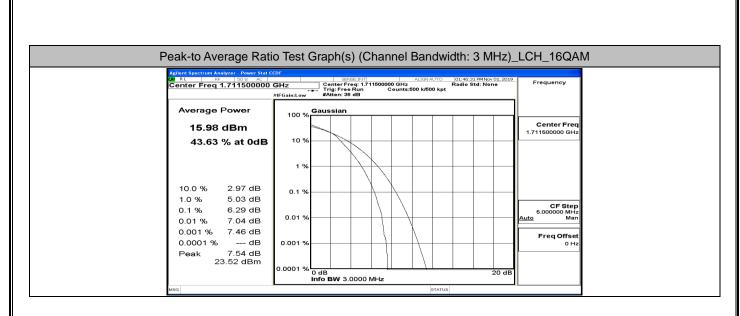
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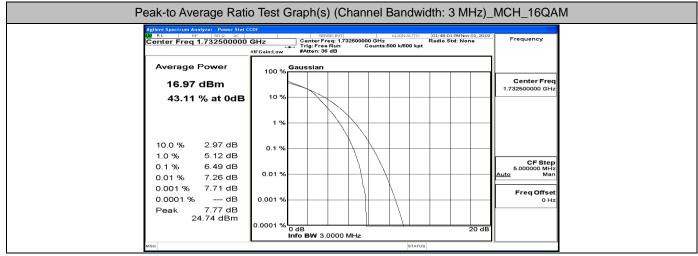




Aglient Spectrum Analyzer Stat 0	SENSE:INT ALIGNAUTO 01:49:21 PMNov 01, 201	
Center Freq 1.753500000 Average Power	GHz Center Freq: 1/25300000 GHz Radio Std: None #FGaintLow #Atten: 36 dB Counts:500 k/500 kpt 100 % Gaussian	Frequency
18.05 dBm 48.86 % at 0dB	10 %	Center Freq 1.753500000 GHz
	1 %	
10.0 % 2.39 dB 1.0 % 3.98 dB	0.1 %	CF Step
0.1 % 4.85 dB 0.01 % 5.35 dB 0.001 % 5.61 dB	0.01 %	5.00000 MHz <u>Auto</u> Man
0.0001 % dB Peak 5.70 dB	0.001 %	Freq Offset 0 Hz
23.75 dBm	0.0001 % 0 dB 20 dB 20 dB 20 dB	
MSG	STATUS	

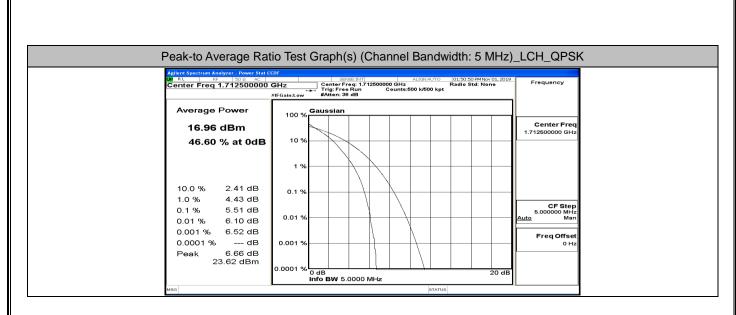
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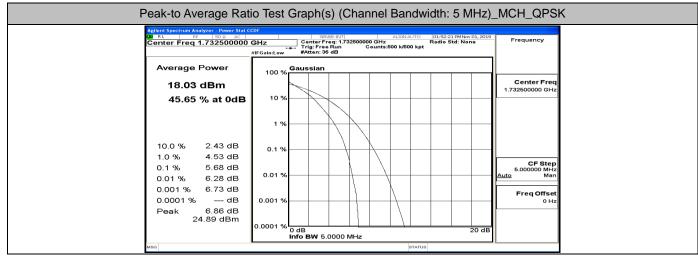




Agilent Spectrum Analyzer - Power Stat I	io Test Graph(s) (Channel Bandwidth: 3 MHz)	HCH_16QA
Center Freq 1.753500000 Average Power	#IFGain:Low #Atten: 36 dB	Frequency
16.98 dBm 44.96 % at 0dB	100 %	Center Freq 1.753500000 GHz
	1 %	-
10.0 % 2.92 dB 1.0 % 4.70 dB	0.1 %	-
0.1 % 5.64 dB 0.01 % 6.18 dB 0.001 % 6.47 dB	0.01 %	CF Step 5.000000 MHz <u>Auto</u> Man
0.0001 % dB Peak 6.76 dB 23.74 dBm	0.001 %	Freq Offset 0 Hz
23.74 (15)	0.0001 % 0 dB 1000 MHz 20 d	3
MSG	STATUS	

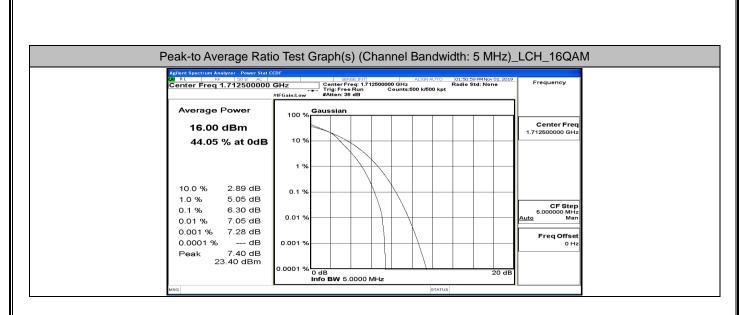
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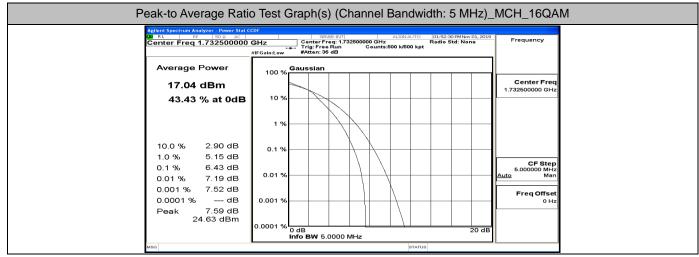




Agilent Spectrum Analyzer - Power Stat	tio Test Graph(s) (Channel Bandwidth: 5 MH:	:)_HCH_QPSK
021 RL RF 1200 AC Center Freq 1.752500000	GHz Center Freq: 1.752500000 GHz Radio Std: None Trig: Free Run Counts:500 k/500 kpt #IFGeln:Low #Atten: 36 dB	59 Frequency
Average Power 18.03 dBm	100 % Gaussian	Center Freq 1.75250000 GHz
48.83 % at 0dB	10 %	
10.0 % 2.36 dB 1.0 % 4.06 dB	0.1 %	
0.1 % 4.90 dB 0.01 % 5.39 dB	0.01 %	CF Step 5.000000 MHz <u>Auto</u> Man
0.001 % 5.67 dB 0.0001 % dB Peak 5.89 dB	0.001 %	Freq Offset 0 Hz
23.92 dBm	0.0001 % 0 dB 20 d Info BW 5.0000 MHz	В

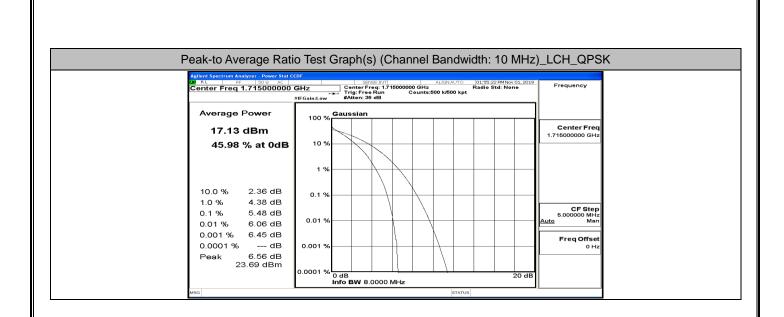
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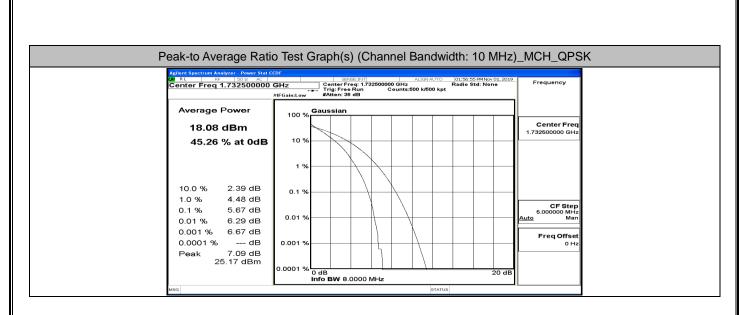


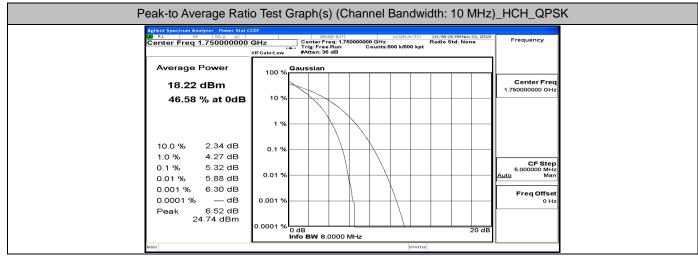
Peak-to Average Rati	o Test Graph(s) (Channel Bandwidth: 5 MHz)	
Center Freq 1.752500000	GHz Center Freq: 1.752500000 GHz Radio Std: None Trig: Free Run Counts:500 k/500 kpt #IFGain:Low #Atten: 36 dB	Frequency
17.00 dBm 45.70 % at 0dB	100 % Gaussian 10 %	Center Freq 1.752500000 GHz
	1 %	
10.0 % 2.87 dB 1.0 % 4.79 dB	0.1 %	-
0.1 % 5.75 dB 0.01 % 6.28 dB	0.01 %	CF Step 5.00000 MHz <u>Auto</u> Man
0.001 % 6.69 dB 0.0001 % dB Peak 7.10 dB	0.001 %	Freq Offset 0 Hz
24.10 dBm	0.0001 % 0 dB 20 dE 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-
MSG	STATUS	

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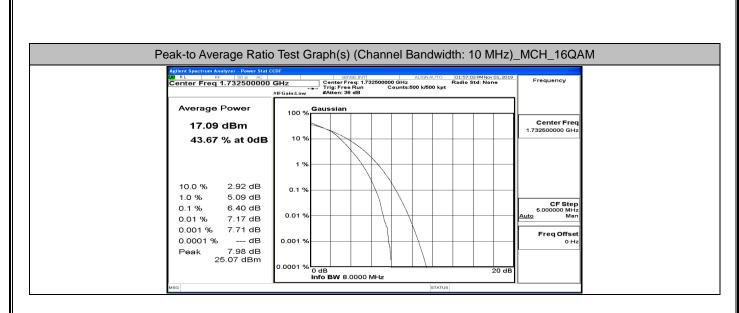
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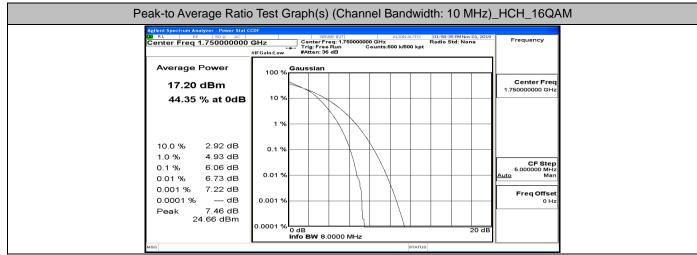




Agilent Spectrum Analyzer - Power Stat C		
Center Freq 1.7150000000 Average Power	#IFGainLow #Atten: 8 dB	Frequency
16.12 dBm 43.87 % at 0dB	100 %	Center Freq 1.715000000 GHz
	1 %	
10.0 % 2.90 dB 1.0 % 5.01 dB	0.1 %	CF Step
0.1 % 6.21 dB 0.01 % 6.94 dB 0.001 % 7.44 dB	0.01 %	5.00000 MHz Auto Man
0.0001 % dB Peak 7.56 dB	0.001 %	Freq Offset 0 Hz
23.68 dBm	0.0001 % 0 dB 20 dB	
мва	STATUS	· · · · · · · · · · · · · · · · · · ·

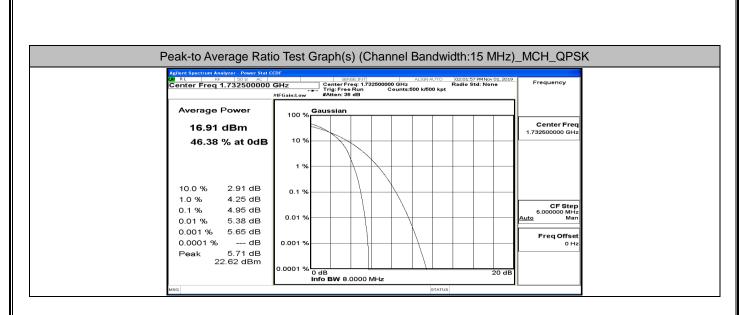
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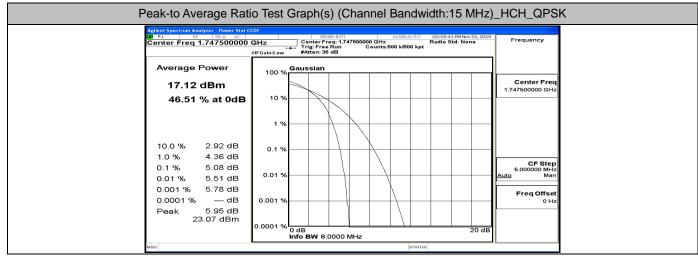




Aglient Spectrum Analyzer - Power Stat C OV RL RF 50 Q AC	SENSE:INT ALIGN AUTO 02:00:14 PM Nov 01, 2019	LCH_QPSK	
Center Freq 1.717500000 Average Power	#FGain:Low #Atten: 36 dB	Frequency	
16.17 dBm 46.79 % at 0dB		Center Freq 1.717500000 GHz	
40.79 % at 00B	1%		
10.0 % 2.90 dB 1.0 % 4.26 dB	0.1 %		
0.1 % 4.97 dB 0.01 % 5.41 dB	0.01 %	CF Step 5.00000 MHz <u>Auto</u> Man	
0.001 % 5.59 dB 0.0001 % dB Peak 5.70 dB	0.001 %	Freq Offset 0 Hz	
21.87 dBm	0.0001 % 0 dB 20 dB Info BW 8.0000 MHz		
MSG	STATUS		

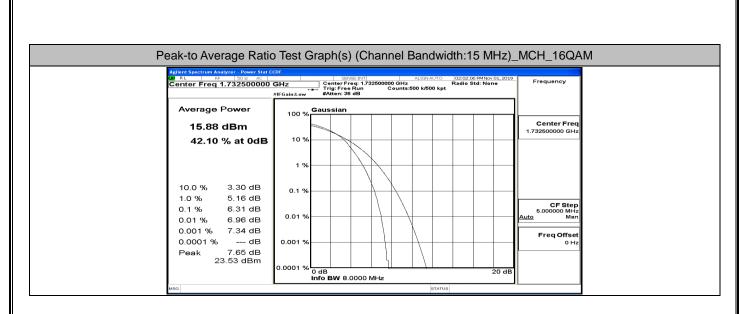
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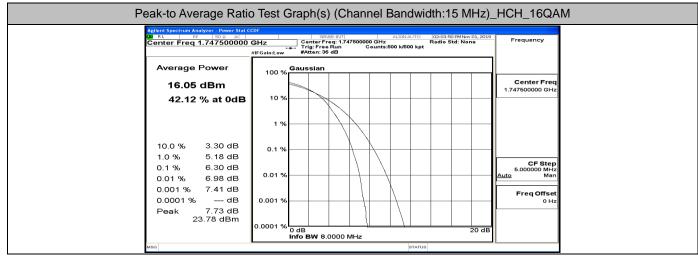




Peak-to Average Rati	o Test Graph(s) (Channel Bandwidth:15 MHz	
Center Freq 1.717500000 Average Power	GHz CenterFreq: 1.7/1500000 GHz Radio Std: None Trig: Free Run Counts:500 k/500 kpt #IFGain:Low #Atten: 36 dB	Frequency
15.13 dBm 42.20 % at 0dB		Center Freq 1.717500000 GHz
	1 %	_
10.0 % 3.28 dB 1.0 % 5.15 dB	0.1 %	_
0.1 % 6.25 dB 0.01 % 6.91 dB	0.01 %	CF Step 5.000000 MHz <u>Auto</u> Man
0.001 % 7.45 dB 0.0001 % dB Peak 7.65 dB 22.78 dBm	0.001 %	Freq Offset 0 Hz
22.78 dBm	0.0001 % 0 dB 20 d info BW 8.0000 MHz 20 d	В
MSG	STATUS	

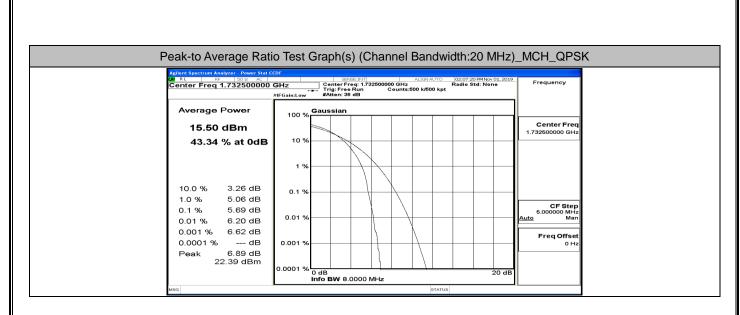
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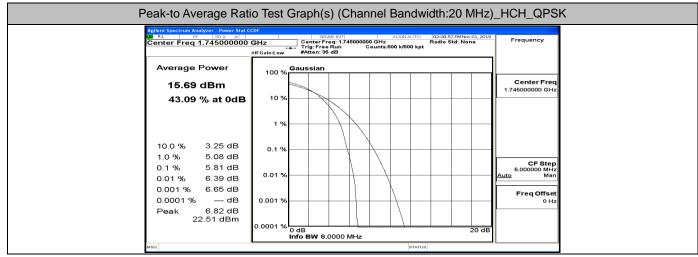




Agilent Spectrum Analyzer - Power Stat 0	io Test Graph(s) (Channel Bandwidth:20 MHz	)_LCH_QPSK
001 RL   RF   900 AC   Center Freq 1.720000000	GHz SENSEINT ALIGNATIO (D2:05:23 PMNby:01,2019 GHz Freq: 1/20000000 GHz Radio Std: None Trig: Free Run Counts:500 k/500 kpt #REGain:Low #Atten: 36 dB	Frequency
Average Power	100 % Gaussian	
14.99 dBm		Center Freq 1.720000000 GHz
<b>43.34 % at 0dB</b> 10.0 % 3.25 dB 1.0 % 5.07 dB	10 % 1 % 0.1 %	
0.1 % 5.71 dB 0.01 % 6.25 dB	0.01 %	CF Step 5.000000 MHz <u>Auto</u> Man
0.001 % 6.60 dB 0.0001 % dB Peak 6.88 dB	0.001 %	Freq Offset 0 Hz
21.87 dBm	0.0001 % 0 dB 20 dB Info BW 8.0000 MHz 20 dB	
MSG	STATUS	

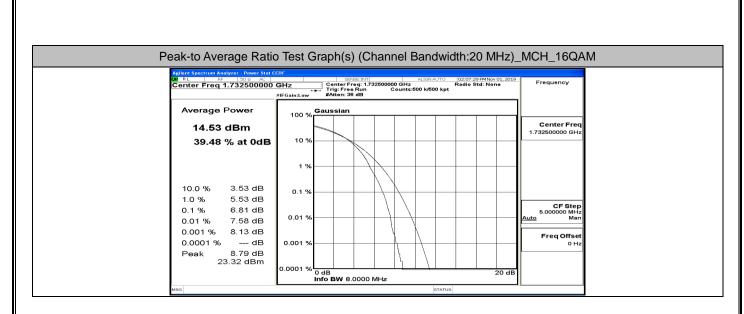
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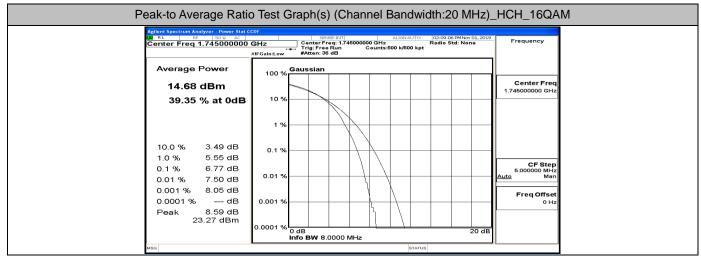




Peak-to Average Rati	o Test Graph(s) (Channel Bandwidth:20 MHz	
Center Freq 1.720000000 Average Power		Frequency
13.99 dBm 39.49 % at 0dB	10 %	Center Freq 1.720000000 GHz
	1 %	-
10.0 % 3.51 dB 1.0 % 5.51 dB	0.1 %	
0.1 % 6.80 dB 0.01 % 7.48 dB	0.01 %	CF Step 5.00000 MHz <u>Auto</u> Man
0.001 % 8.07 dB 0.0001 % dB Peak 8.56 dB	0.001 %	Freq Offset 0 Hz
22.55 dBm	0.0001 % 0 dB 20 dE 20 dE	3
MSG	STATUS	

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### B.3 26dB Bandwidth and Occupied Bandwidth

	EBW & OBW Te	est Result (Channel Band	width: 1.4 MHz)	
Modulation	Channel	Occupied Bandwidth	26dB Bandwidth	Verdict
wouldton	Ghannei	(MHz)	(MHz)	Verdict
	LCH	1.0762	1.234	PASS
QPSK	MCH	1.0755	1.229	PASS
	НСН	1.0771	1.215	PASS
	LCH	1.0798	1.215	PASS
16QAM	MCH	1.0768	1.211	PASS
	НСН	1.0772	1.230	PASS

	EBW & OBW T	est Result (Channel Ban	dwidth: 3 MHz)	
Modulation	Channel	Occupied Bandwidth	26dB Bandwidth	Verdict
wouldtion	Ghanne	(MHz)	(MHz)	Verdict
	LCH	2.6784	2.823	PASS
QPSK	MCH	2.6761	2.826	PASS
	НСН	2.6795	2.841	PASS
	LCH	2.6815	2.809	PASS
16QAM	MCH	2.6800	2.834	PASS
	НСН	2.6824	2.829	PASS

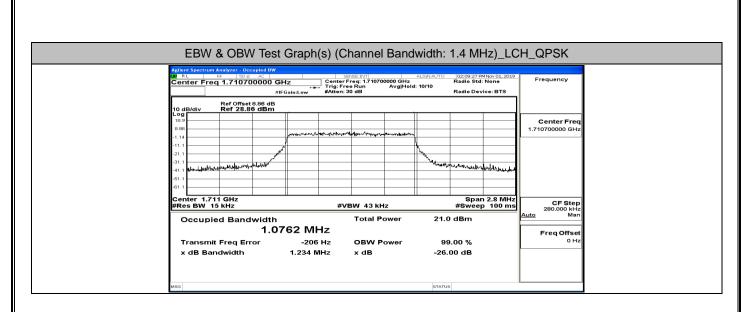
	EBW & OBW T	est Result (Channel Ban	dwidth: 5 MHz)	
Modulation	Channel	Occupied Bandwidth	26dB Bandwidth	Verdict
Modulation	Channel	(MHz)	(MHz)	Verdict
	LCH	4.4743	4.845	PASS
QPSK	MCH	4.4763	4.856	PASS
	НСН	4.4732	4.853	PASS
	LCH	4.4719	4.865	PASS
16QAM	MCH	4.4781	4.831	PASS
	НСН	4.4769	4.890	PASS

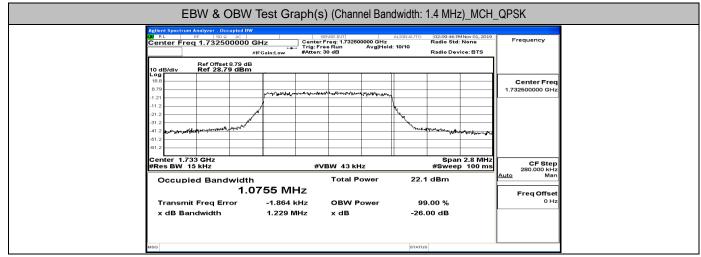
	EBW & OBW Te	est Result (Channel Band	dwidth: 10 MHz)	
Modulation	Channel	Occupied Bandwidth	26dB Bandwidth	Verdict
MODUIATION	Channel	(MHz)	(MHz)	Verdici
	LCH	8.9401	9.435	PASS
QPSK	MCH	8.9475	9.510	PASS
	HCH	8.9307	9.484	PASS
	LCH	8.9518	9.481	PASS
16QAM	MCH	8.9361	9.553	PASS
	HCH	8.9442	9.532	PASS

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Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
	LCH	13.391	14.04	PASS
QPSK	MCH	13.401	14.08	PASS
	HCH	13.398	14.22	PASS
	LCH	13.388	14.08	PASS
16QAM	MCH	13.409	14.13	PASS
	НСН	13.412	14.10	PASS

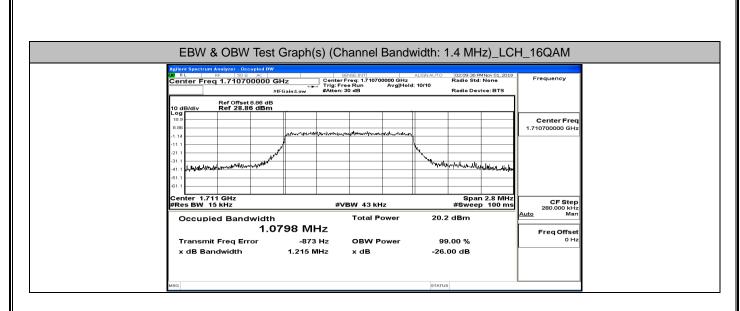
	EBW & OBW Te	est Result (Channel Band	lwidth: 20 MHz)	
Modulation	Channel	Occupied Bandwidth	26dB Bandwidth	Verdict
wouldtion	Channel	(MHz)	(MHz)	verdict
	LCH	17.844	18.68	PASS
QPSK	MCH	17.861	18.62	PASS
	НСН	17.880	18.72	PASS
	LCH	17.830	18.60	PASS
16QAM	MCH	17.876	18.65	PASS
	НСН	17.887	18.70	PASS

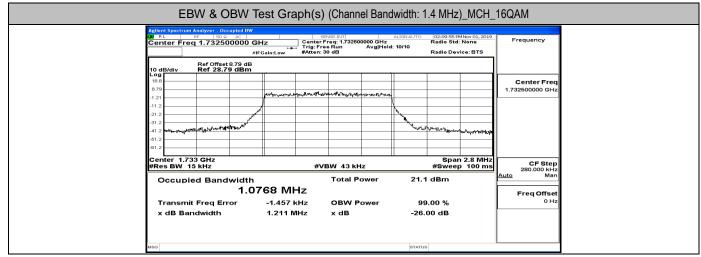




Center Freq 1.754300000		SENSE:INT Iter Freq: 1.754300000 GHz j: Free Run Avg Hol	ALIGNAUTO 02:10:04 PMNov 01, 20: Radio Std: None	9 Frequency
	#IFGain:Low #At	en: 30 dB	Radio Device: BTS	-
Ref Offset 8.79 dB 10 dB/div Ref 28.79 dBm Log			······	
18.8				Center Freq
-1.21	and a set of the set o	distance in Appropriate States and the	N	
-11.2			N	1
-21.2 -31.2 yertmenteringeret			With land Harman hard	~
-51.2				
Center 1.754 GHz				
#Res BW 15 kHz		#VBW 43 kHz	Span 2.8 MH #Sweep 100 m	s 280.000 kHz
Occupied Bandwidth		Total Power	22.1 dBm	<u>Auto</u> Man
	0771 MHz			Freq Offset
Transmit Freq Error x dB Bandwidth	-1.687 kHz 1.215 MHz	OBW Power x dB	99.00 % -26.00 dB	0 Hz

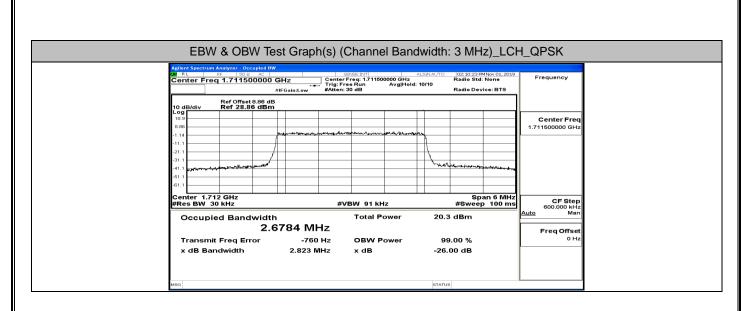
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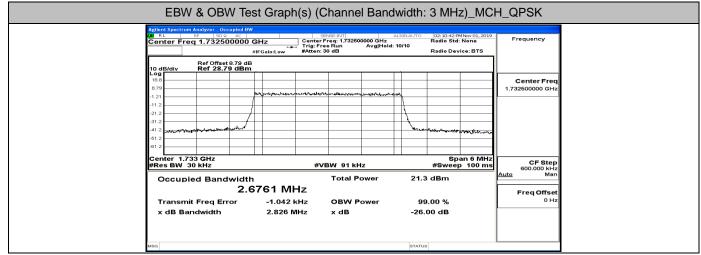




Agilent Spectrum Analyzer - Occupied BV VV RL RF 50 Q AC		SENSE:INT		:12 PMNov 01, 2019	E
Center Freq 1.754300000	Trig	nter Freq: 1.754300000 GHz j: Free Run Avg Hold :en: 30 dB	1: 10/10	Std: None Device: BTS	Frequency
Ref Offset 8.79 dE 10 dB/div Ref 28.79 dBm					
Log 18.8 8.79					Center Freq 1.754300000 GHz
-1.21	heredunani	eneral grades with and states and	N N		1.754300000 GHz
-11.2 -21.2	work		Munu .		
-31.2 -41.2			"Huerrelannerserverserert	that the work of the second	
-61.2					
Center 1.754 GHz #Res BW 15 kHz		#VBW 43 kHz	S #Sw	pan 2.8 MHz /eep 100 ms	CF Step 280.000 kHz
Occupied Bandwidtl	1	Total Power	20.9 dBm	1	Auto Man
	0772 MHz				Freq Offset 0 Hz
Transmit Freq Error x dB Bandwidth	650 Hz 1.230 MHz	OBW Power x dB	99.00 % -26.00 dE	-	0 Hz

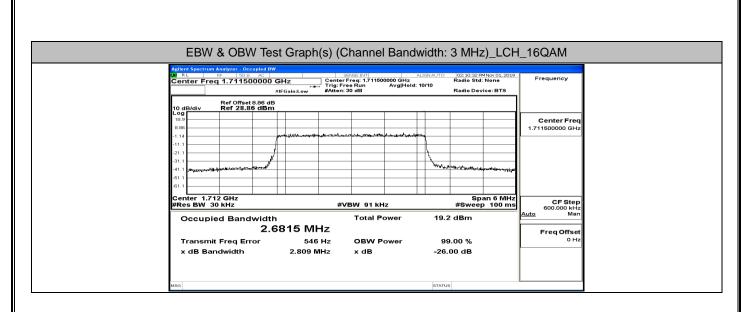
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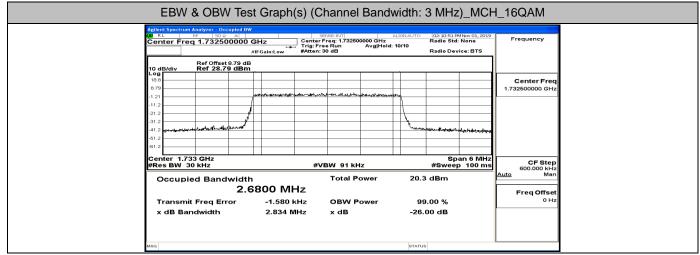




Aglent Spectrum Analyzer - Occupied BW 20 RL RF 150 G AC SENSE:INT ALIGNAUTO 02:11:00 PMNov 01, 2019 Center Freq: 1.753500000 GHz Center Freq: 1.753500000 GHz Radio Std: None					Frequency
	IFGain:Low #Atten: 3			Radio Device: BTS	
Ref Offset 8.79 dB 10 dB/div Ref 28.79 dBm					
Log 18.8					Center Freq
-1.21	ngragelesher mar metallic to the	- remention and an and	and the second		1.753500000 GHz
-11.2					
-31.2			Stan	and the state of t	
-41.2					
-61.2					
Center 1.754 GHz #Res BW 30 kHz	#V	BW 91 kHz	;	Span 6 MHz #Sweep 100 ms	
Occupied Bandwidth		Total Power	21.3 c	dBm	Auto Man
26	795 MHz				Freq Offset
2.0			99.0		0 Hz

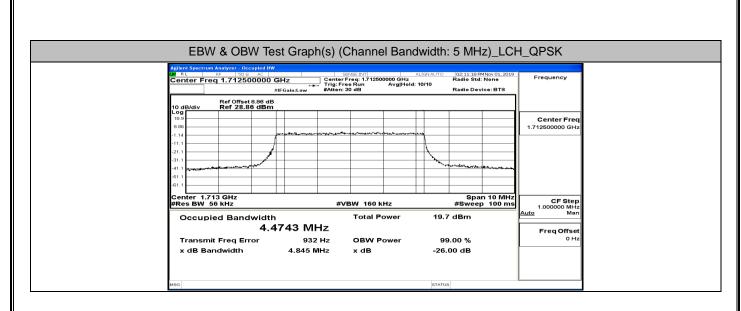
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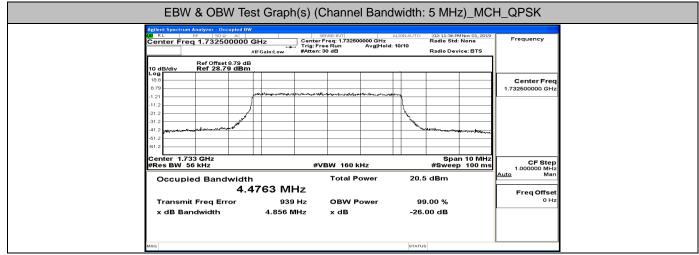




Center Freq 1.753500000	GHz	SENSE:INT Center Freq: 1.753500 Trig: Free Run		3N.AUTO	Radio Std:		Frequency
Ref Offset 8.79 d	IB	#Atten: 30 dB			Radio Dev	ice: BTS	
18.8 8.79							Center Freq
-1.21		a-144.999-9-944.494.044.494.944.494.944.	mmtran Arten				
-21.2 -31.2	/			y	and the state of the	at the second	
-41.2 -61.2 -61.2							
Center 1.754 GHz #Res BW 30 kHz		#VBW 91 kH	z			an 6 MHz 5 100 ms	CF Step
Occupied Bandwidt		Total Po	ower	20.1	dBm		600.000 kHz <u>Auto</u> Man
2. Transmit Freg Error	6824 MH. 130 F		ower	90	9.00 %		Freq Offset 0 Hz
x dB Bandwidth	2.829 MH				00 dB		

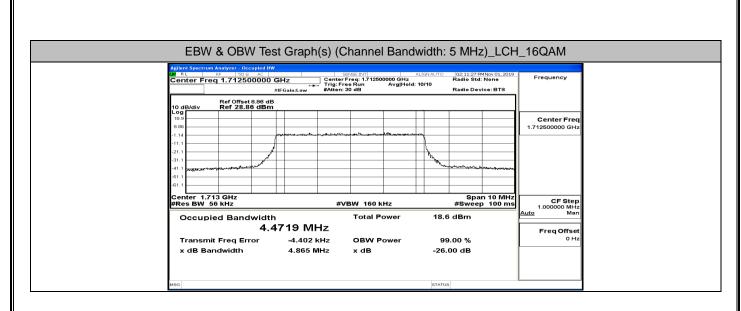
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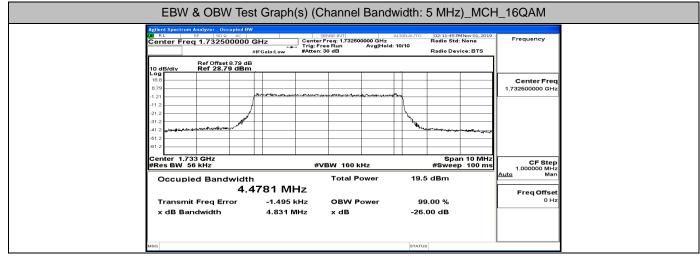




Center Freq 1.75250000	0 GHz Center	Freg: 1.752500000 GHz	ALIGNAUTO 02:11:54 PMNov 01, 20 Radio Std: None	9 Frequency
	#IFGain:Low #Atten:	e Run Avg Hold:	10/10 Radio Device: BTS	_
Ref Offset 8.79 10 dB/div Ref 28.79 dB				┨
8.79				Center Freq 1.752500000 GHz
-1.21 -11.2				
-21.2 -31.2			- Andrew and a second and the second	
-61.2				
Center 1.753 GHz #Res BW 56 kHz		BW 160 kHz	Span 10 MH #Sweep 100 m	CF Step
Occupied Bandwid		Total Power	20.5 dBm	1.000000 MHz Auto Man
4	.4732 MHz			Freq Offset
Transmit Freq Error x dB Bandwidth	-143 Hz 4.853 MHz	OBW Power x dB	99.00 % -26.00 dB	0 Hz

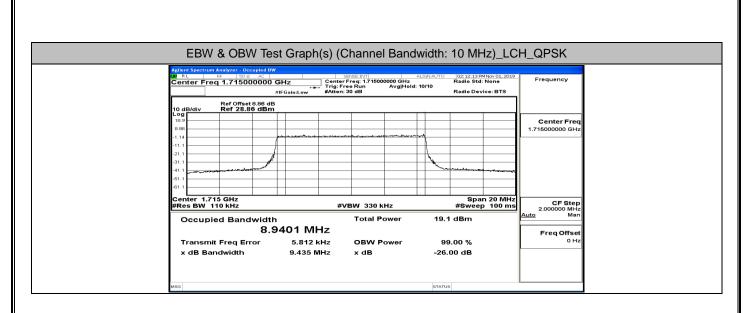
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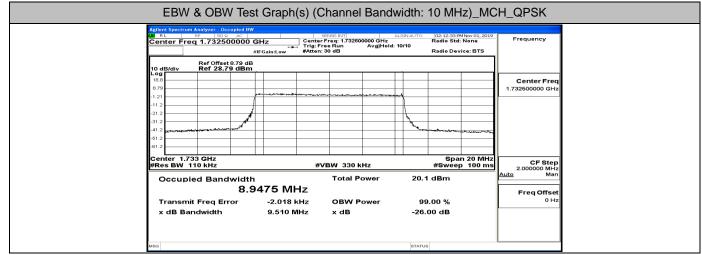




Agilent Spectrum Analyzer - Occupied B LXU RL RF 50 Ω AC			ALIGNAUTO 02:12:02 PMNov 01, 20	9 Frequency
Center Freq 1.752500000		Freq: 1.752500000 GHz ree Run Avg Hold: : 30 dB	: 10/10 Radio Std: None Radio Device: BTS	
Ref Offset 8.79 d 10 dB/div Ref 28.79 dBn	в л			
Log 18.8 8.79				Center Freq 1.752500000 GHz
-1.21 -11.2	A Bar and a second seco	alan yayati basiya dirayi ya Taraki ya Palan	***	
-21.2			When the second second	
-31.2 -41.2			The rest of a sense of the sense of	^
-61.2				
Center 1.753 GHz #Res BW 56 kHz	#	/BW 160 kHz	Span 10 MH #Sweep 100 n	S CF Step
Occupied Bandwidt		Total Power	19.6 dBm	<u>Auto</u> Man
	4769 MHz		00 00 W	Freq Offset 0 Hz
Transmit Freq Error x dB Bandwidth	-2.415 kHz 4.890 MHz	OBW Power x dB	99.00 % -26.00 dB	0112

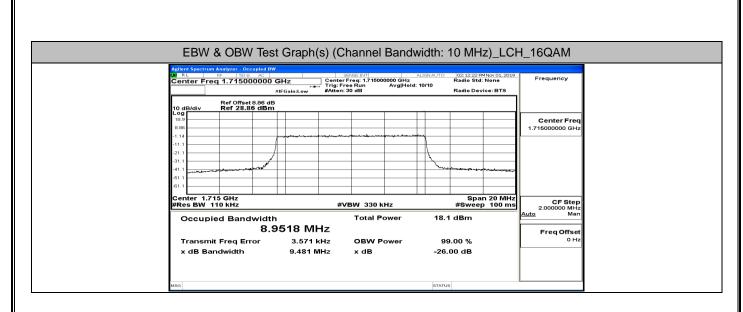
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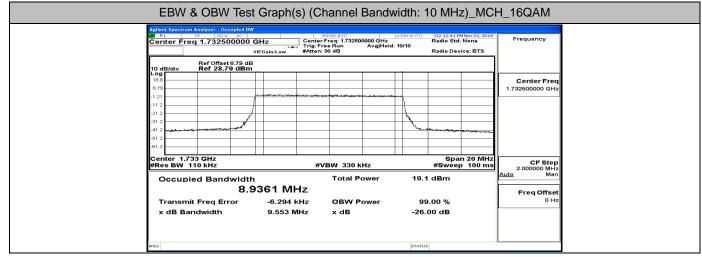




Agilent Spectrum Analyzer - Occupied BV Val RL RF 50 Q AC   Center Freq 1.750000000		Freq: 1.750000000 GHz ee Run Avg Hold	ALIGNAUTO  02:12:50 PM Radio Std: 1 : 10/10 Radio Devid	None Frequency
Ref Offset 8.79 dBm           10 dB/div         Ref 28.79 dBm           Log				Center Fre
-1.21 -11.2 -21.2 -31.2 -41.2 -41.2			And	
-61.2 Center 1.75 GHz #Res BW 110 kHz	#\	/BW 330 kHz	#Sweep	20 MHz 100 ms 2.000000 MHz Auto Man
Occupied Bandwidt	<sup>h</sup> 9307 MHz	Total Power	20.2 dBm	Freq Offset
Transmit Freq Error x dB Bandwidth	11.091 kHz 9.484 MHz	OBW Power x dB	99.00 % -26.00 dB	0 Hz

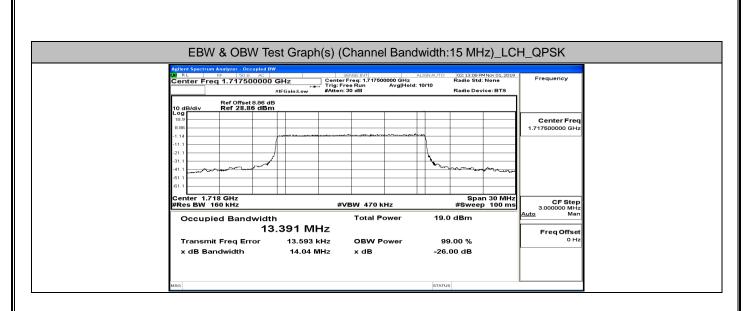
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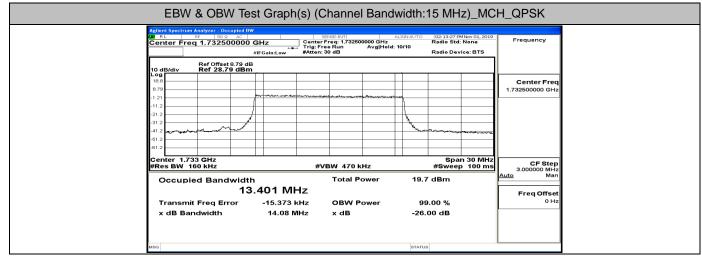




Center Freq 1.750000000	GHz Center	Freq: 1.750000000 GHz	Radio St	PMNov 01, 2019 d: None	Frequency	
	#IFGain:Low #Atten:	ree Run Avg Hold 30 dB	: 10/10 Radio De	evice: BTS		
Ref Offset 8.79 dB 10 dB/div Ref 28.79 dBn	B 1					
18.8					Center Freq	
-1.21	and an example and an example				1.750000000 GHz	
-11.2						
-21.2 -31.2 -41.2 Autocommencements and the set	/		- Manana and and and and and and and and an			
-41.2				a a constant of the local		
-61.2						
Center 1.75 GHz #Res BW 110 kHz	#\	/BW 330 kHz		an 20 MHz ep 100 ms		
Occupied Bandwidt	h	Total Power	19.2 dBm		Auto Man	
8.	9442 MHz				Freq Offset	
Transmit Freq Error	13.879 kHz	OBW Power	99.00 %		0 Hz	
x dB Bandwidth	9.532 MHz	x dB	-26.00 dB			

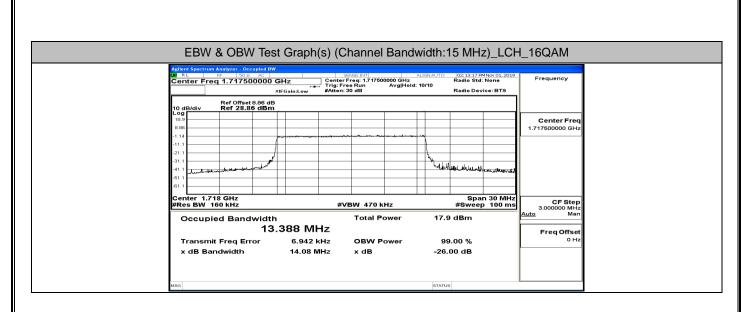
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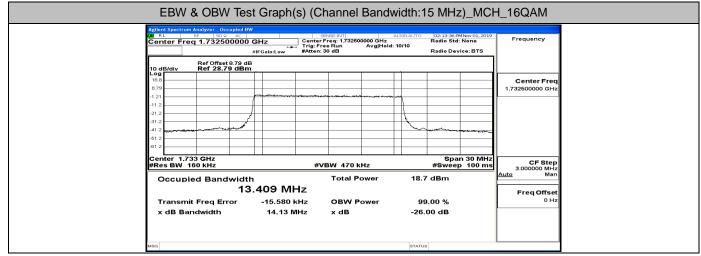




Center Freq 1.74750000		ENSE:INT Freg: 1.747500000 GHz	ALIGNAUTO 02:13:45 PMNov 01, 201 Radio Std: None	Frequency
	#IFGain:Low #Atten:	eeRun Avg Hold 30 dB	a: 10/10 Radio Device: BTS	
Ref Offset 8.79 10 dB/div Ref 28.79 dB				
Log 18.8 8.79				Center Freq
-1.21	man and the part and in			
-21.2	1			
-31.2 -41.2				
-61.2				
Center 1.748 GHz #Res BW 160 kHz	#\	/BW 470 kHz	Span 30 MH #Sweep 100 m	
Occupied Bandwid	th	Total Power	19.9 dBm	Auto Man
1	3.398 MHz			Freq Offset
Transmit Freq Error	13.092 kHz 14.22 MHz	OBW Power x dB	99.00 % -26.00 dB	0 Hz

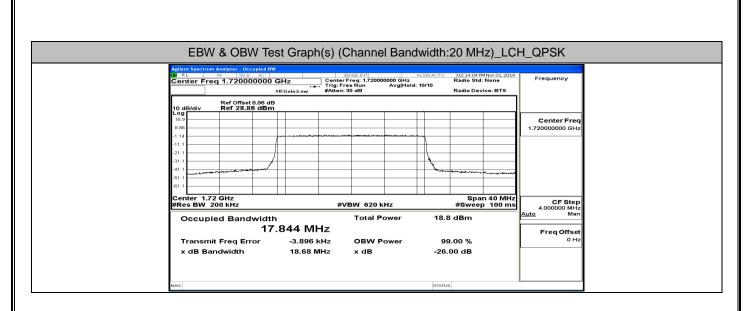
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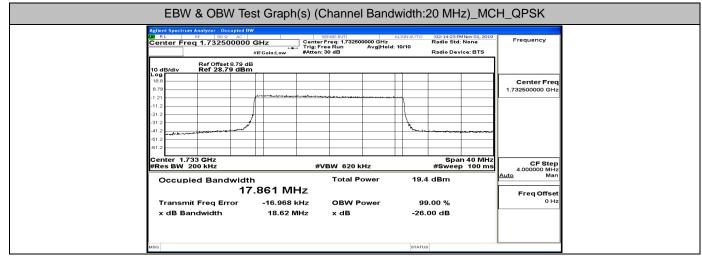




Center Freq 1.747500000		ENSE:INT Freq: 1.747500000 GHz	ALIGNAUTO 02:13:53 PMNov 01, Radio Std: None	2019 Frequency
Center Freq 1.74750000	#IFGain:Low #Atten:	ee Run Avg Hold		
Ref Offset 8.79 d 10 dB/div Ref 28.79 dBn	B			
18.8				Center Freq
-1.21			nun,	1.747500000 GHz
-11.2				
-31.2	/		have and reaching a second	
-41.2				424. Ay
-61.2				
Center 1.748 GHz #Res BW 160 kHz	#\	/BW 470 kHz	Span 30 M #Sweep 100	1Hz CF Step ms 3.000000 MHz
Occupied Bandwidt	h	Total Power	18.9 dBm	Auto Man
	3.412 MHz			Freq Offset
Transmit Freq Error	21.217 kHz	OBW Power	99.00 %	0 Hz
x dB Bandwidth	14.10 MHz	x dB	-26.00 dB	

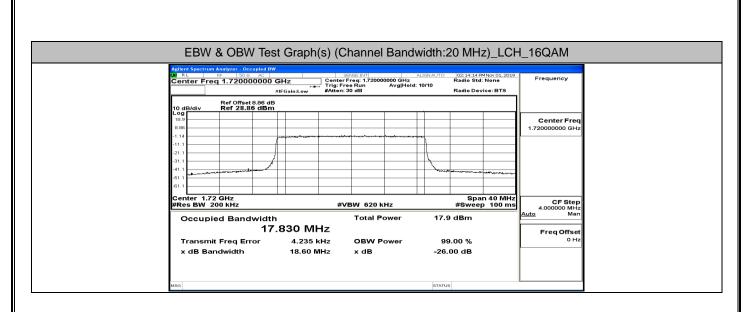
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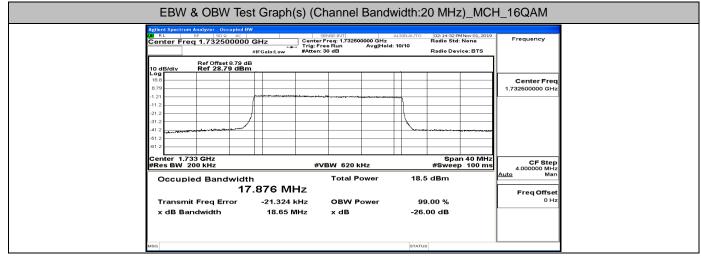




04 RL RF 90 Q AC SENSE:INT ALIGN AUTO 02:14:41 PMNov 01, 2019 Center Freq 1.745000000 GHz Center Freq: 1.745000000 GHz Radio Std: None Trig: Freq: Nn Avg Hold: 10/10				
		FreeRun Avg Hol an:30 dB	d: 10/10 Radio Device: BTS	_
Ref Offset 8.79 d 10 dB/div Ref 28.79 dB				
18.8 8.79				Center Freq 1.74500000 GHz
-1.21 -11.2	and the second descent descent and the second descent descen	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		
-21.2				
-41.2				
-61.2				
Center 1.745 GHz #Res BW 200 kHz		#VBW 620 kHz	Span 40 MH #Sweep 100 n	
Occupied Bandwid	th	Total Power	19.7 dBm	Auto Man
1	7.880 MHz			Freq Offset
Transmit Freq Error x dB Bandwidth	21.547 kHz 18.72 MHz	OBW Power x dB	99.00 % -26.00 dB	0 Hz

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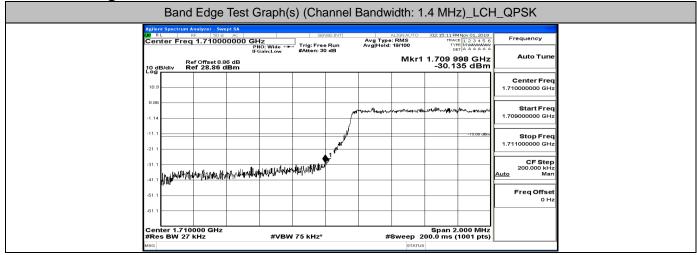


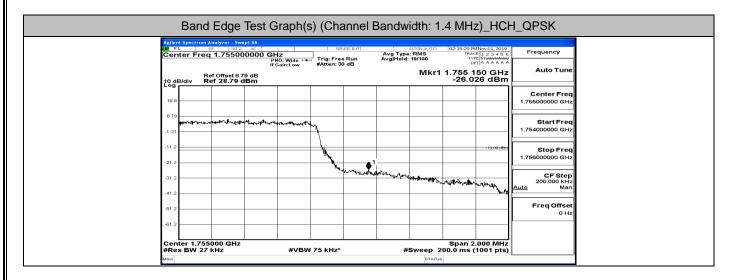


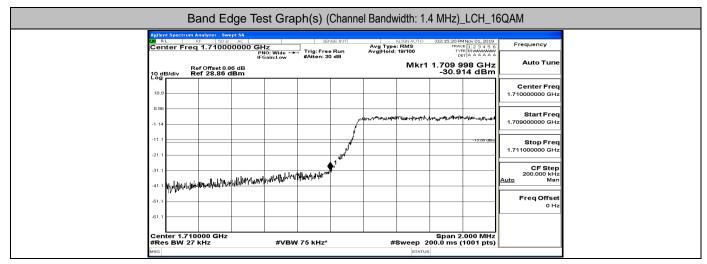
X         RL         RF         SO Ω         AC         SENSE:INT         ALIGN AUTO         02:14:49 PM Nov 01, 2019           Center Freq         1.745000000 GHz         Center Freq: 1.745000000 GHz         Radio Std: None				
Center Freq 1.74500000	#IFGain:Low #Atten:	ee Run Avg Hold		
Ref Offset 8.79 dE				
				Center Freq
8.79				1.745000000 GHz
-1.21	**************************************	alanan an Palantan Indonesia ana galan 1960 ka da		
-21.2	<u> </u>			
-31.2			- A mananamentaria	
-41.2				- mark
-61.2				
Center 1.745 GHz #Res BW 200 kHz		/BW 620 kHz	Span 4 #Sweep 1	oo mol CF Step
		Total Power	18.9 dBm	4.000000 MHz Auto Man
Occupied Bandwidtl	.887 MHz	Total Fower	16.9 GBII	
	.007 10112	OBW Power	99.00 %	Freq Offset
Transmit Freq Error	13.064 kHz			

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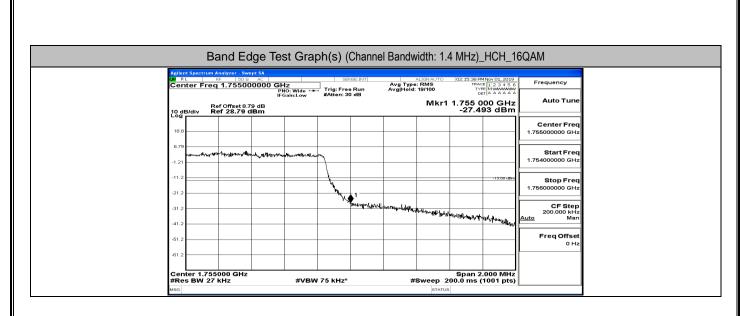
## **B.4 Band Edge**

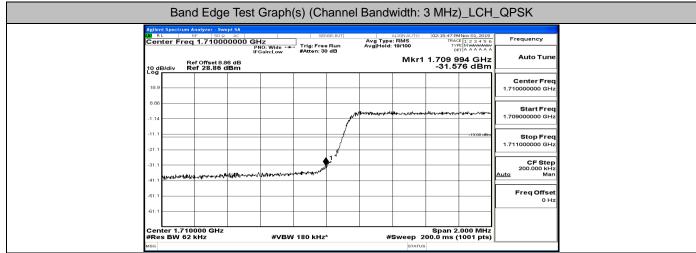






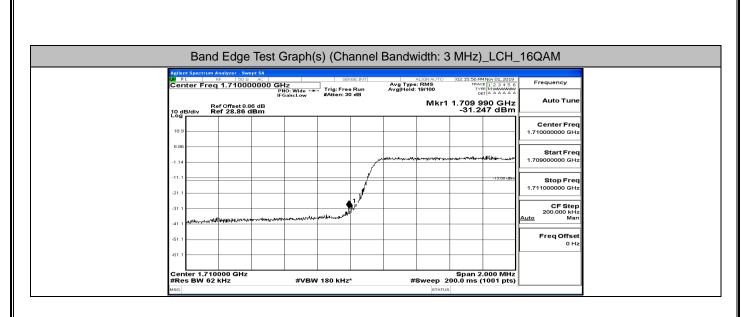
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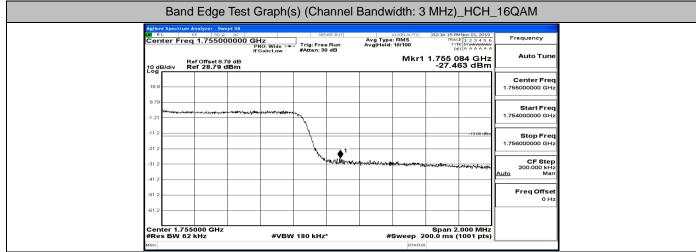


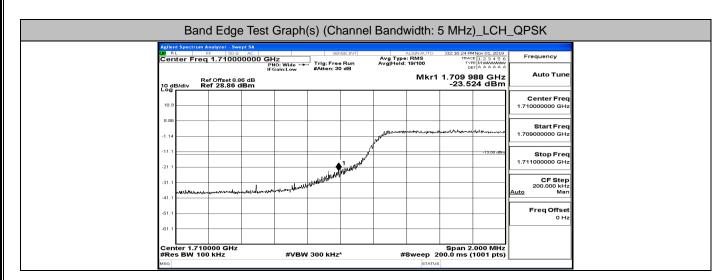


_		l Edge		Graph(	(s) (Ch	nannel	Bandw	vidth: 3	8 MHz)	_HCH	_QPSK
LXI RL	RI	F 50 Q	AC   10000 GH	IO: Wide 🔸		NSE:INT	Avg Type: Avg Hold:	EIGN AUTO RMS 20/100	02:16:06 PM TRACE TYPE	Nov 01, 2019 1 2 3 4 5 6 MWWWWWWW r A A A A A A	Frequency
10 dB/di	Re' iv Re	f Offset 8.7 f 28.79 d	9 dB	Sain:Low	#Atten: 3	u aB		Mkr1	1.755 04	44 GHz 55 dBm	Auto Tune
18.8											Center Freq 1.755000000 GHz
8.79 -1.21	~ <b>~~↓↓↓</b> ↓↓	and the second likes	Metermore	******	a non						<b>Start Freq</b> 1.754000000 GHz
-11.2					$\rightarrow$					-13.00 dBm	Stop Freq 1.75600000 GHz
-21.2					- <sup>0</sup> /w	n na	m <sup>ur</sup> urandalarian filogi	Northernesser	Yrsanan hung		CF Step 200.000 kHz Auto Man
-41.2											Freq Offset
-61.2											0 Hz
Center #Res B		000 GHz (Hz	1	#VBW	180 kHz	*	#5	Sweep 20		000 MHz 1001 pts)	

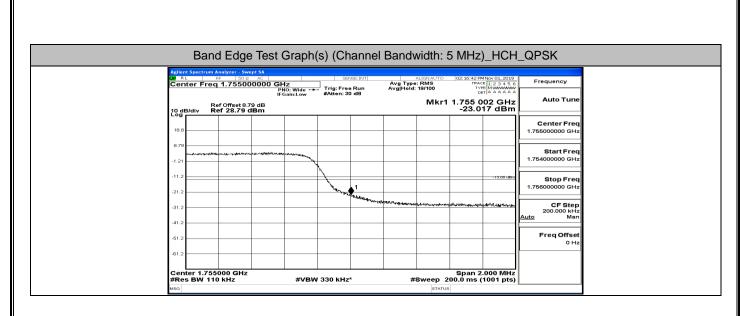
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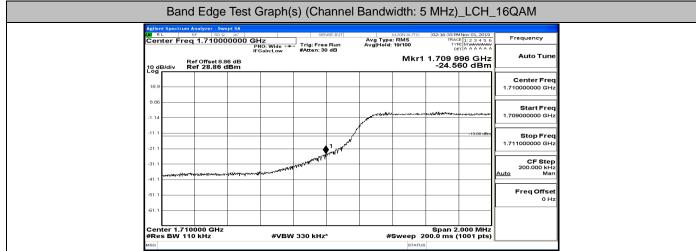






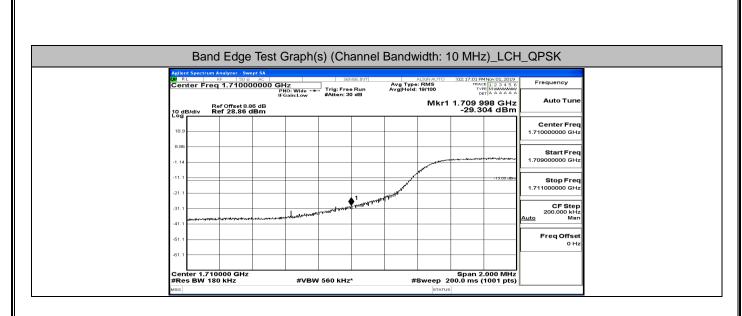
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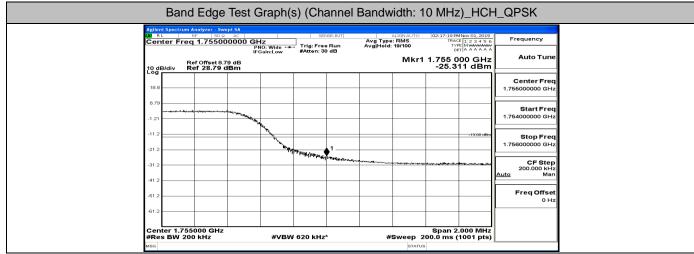




	50 Q AC		SENS	E:INT		.IGN AUTO	02:16:51 PM	Nov 01, 2019	Frequency
Center Freq 1.7	PNO	Mide	Trig: Free   #Atten: 30	Run /	Avg Type: Avg Hold: 1	9/100	TRACI	123456 MMMMMM TAAAAAA	
10 dB/div Ref 2	/set 8.79 dB 8.79 dBm					Mkr1		08 GHz I3 dBm	Auto Tune
18.8									Center Freq 1.755000000 GHz
8.79	monomenant								<b>Start Freq</b> 1.754000000 GHz
-11.2			<b>N</b>					-13.00 dBm	Stop Freq
-21.2			*********	1 <sup>Alt</sup> bury Words, Oglan					1.756000000 GHz
-31.2				1000		******	**************************************	********	200.000 kHz Auto Man
-51.2									Freq Offset 0 Hz
-61.2									

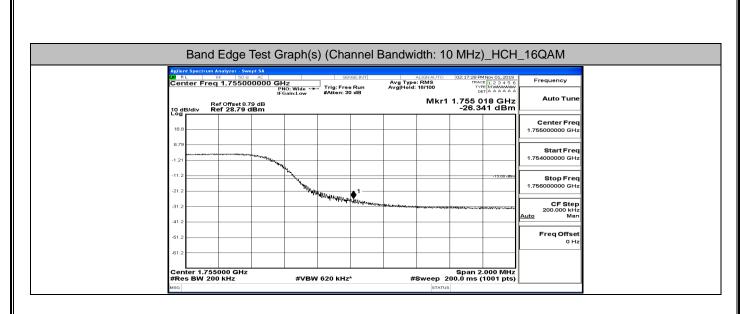
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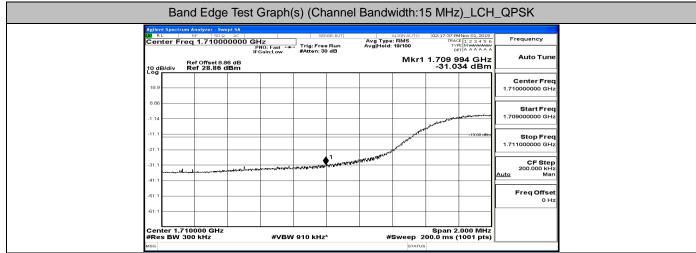




Lefter Fred 1.71000000 Giz Giz Witten +         Trig Free Run #Katen: 30 dB         Avg/pHold: 19/100         Trig Free Run (Victor)         Auto T           10 dB/div 10 dB/div         Ref 28.86 dB         Mkr1 1.709 988 GHz -29.891 dBm         Auto T         Auto T           18 9         86	6QAM	)_LCH_	) MHz)	dth: 1	Bandwi	innel E	) (Cha	raph(s		-		_
Ref Offset 8.96 dB         Mkr1 1.709 988 GHz         Auto T           10 dB/d/v         Ref 28.86 dBm         -29.891 dBm         Center           18.9	Frequency	Nov 01, 2019	02:17:10 PM TRACE TYPE	RMS	Avg Type	Run	Trig: Free	IO: Wide 🗝	AC   0000 GH PN	RF 50 Ω	L	LXI RL
18.9         Center           18.9         Center           1.14         Start           1.14         Start           1.11         Start           1.11         Start           1.11         Start           1.11         Start           1.11         Start           1.11         Start	Auto Tune	88 GHz	1.709 9	Mkr1		, ab	#Atten: 30	iain:Low	5 dB	ef Offset 8.8 ef 28.86 d	R B/div <b>R</b>	10 dE
Start         Start           1.14	Center Freq 1.710000000 GHz	[										-
Stop I 1.711000000	Start Freq 1.709000000 GHz		ang mang series and south a firm of									
	Stop Freq	-13:00 dBm		r work								
-31.1 CF \$ 200.000	CF Step 200.000 kHz				brand the second se	1 mourne	What With The Party	قابلغند ا				-21.1 -31.1
	to Man Freq Offset	4						www.shiter.cov		~~~~	w/*************	
61.1	0 Hz											
Center 1.710000 GHz Span 2.000 MHz #Res BW 200 kHz #VBW 620 kHz <sup>a</sup> #Sweep 200.0 ms (1001 pts)				Sweep 2	#\$		620 kHz'	#VBW				

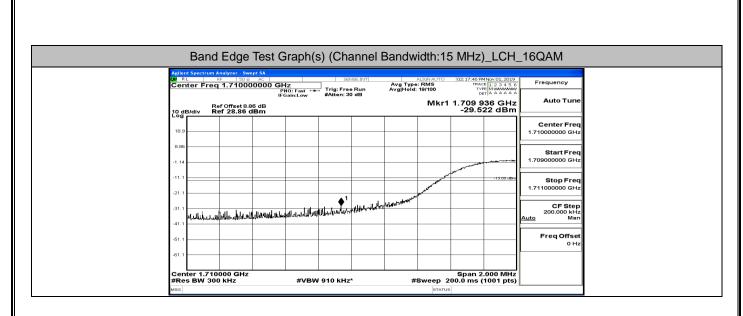
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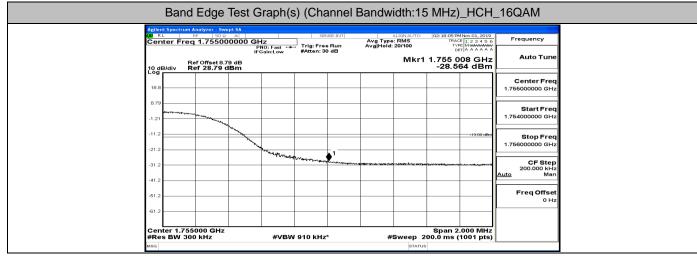




Agilent Spectrum Analyzer - Swept SA		SENSE:INT	ALIGNAUTO	02:17:56 PMNov 01, 2019	
Center Freq 1.7550000	PNO: East Tri	g: Free Run ten: 30 dB	Avg Type: RMS Avg Hold: 20/100	TRACE 1 2 3 4 5 6 TYPE MMMMMM DET A A A A A A	Frequency
Ref Offset 8.79 dE 10 dB/div Ref 28.79 dBm	3	ten. 50 dB	Mkr1	1.755 006 GHz -25.589 dBm	Auto Tune
18.8					Center Freq 1.755000000 GHz
8.79					<b>Start Freq</b> 1.754000000 GHz
-11.2	www.			-13.00 dBm	Stop Freq
-21.2	10-10-10-10-10-10-10-10-10-10-10-10-10-1	1 White and the second			1.756000000 GHz
-31.2					200.000 kHz Auto Man
-51.2					Freq Offset 0 Hz
-61.2					

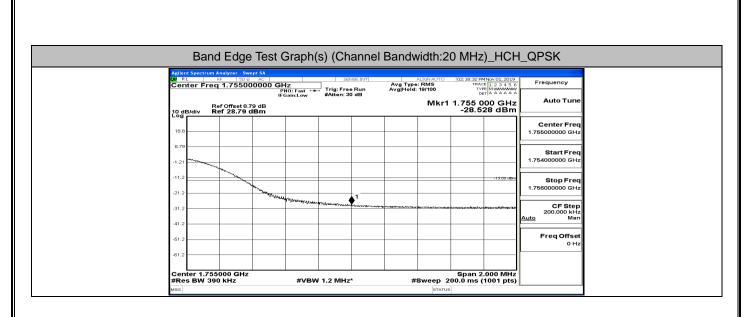
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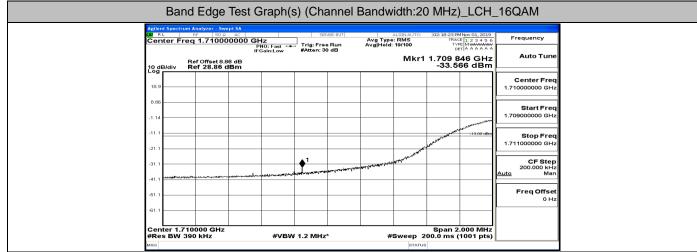




Agilent Spectrum Analy	rer - Swept SA 50 Ω AC	SENSE:	IN T		2:18:14 PM Nov 01, 2019	
Center Freq 1.7	10000000 GHz PN0: Fast	Trig: Free Ru	Avg Type: un Avg Hold:	RMS	TRACE 1 2 3 4 5 6 TYPE MWWWWW DET A A A A A A	Frequency
10 dB/div Ref 2	IFGain:Low fset 8.86 dB 8.86 dBm	#Atten: 30 dE	3		709 998 GHz -34.437 dBm	Auto Tune
18.9						Center Freq 1.710000000 GHz
8.86						Start Freq 1,70900000 GHz
-1.14					-13.00 dBm	Stop Freq
-21.1						1.711000000 GHz
-31.1	1911 - 2012 - 2014 - 20		white out white the standard and a state of the	wit.		CF Step 200.000 kHz Auto Man
-51.1						Freq Offset 0 Hz
-61.1						

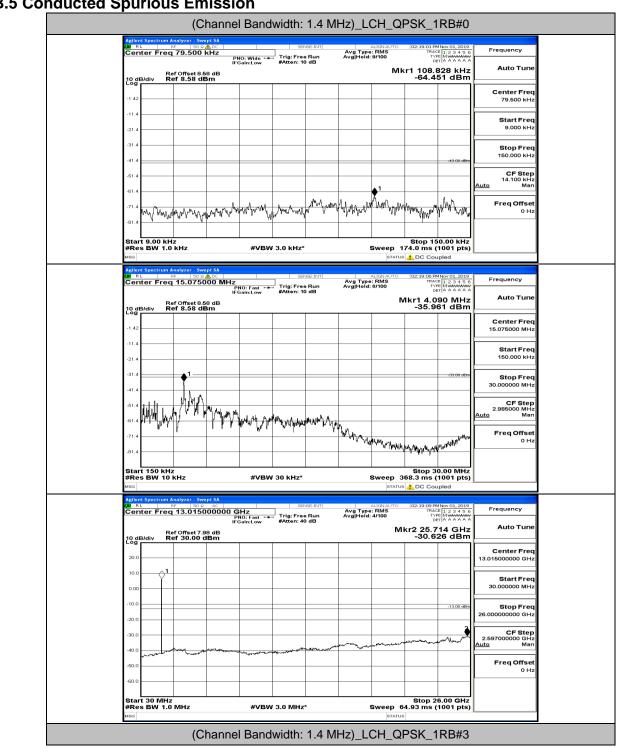
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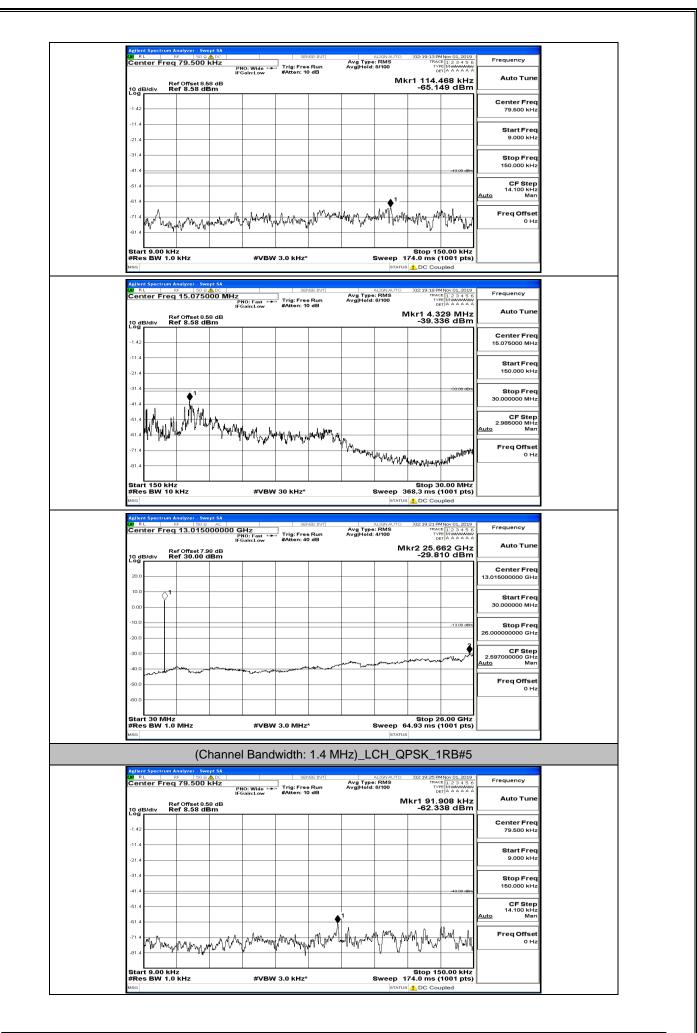
Band Ed		h(s) (Chann	el Bandwidth:2	0 MHz)_HCH	_16QAM
	50 Q AC 55000000 GHz PNO: Fas	SENSE:INT t +++ Trig: Free Run w #Atten: 30 dB	ALIGNAUTO Avg Type: RMS Avg Hold: 19/100	02:18:42 PMNov 01, 2019 TRACE 1 2 3 4 5 6 TYPE MWWWW DET A A A A A A	Frequency
RefOffs 10 dB/div Ref 28	IFGain:Lo et 8.79 dB <b>.79 dBm</b>	w #Atten: 30 dB	Mkr	1 1.755 034 GHz -29.546 dBm	Auto Tune
18.8					Center Freq 1.755000000 GHz
8.79					<b>Start Freq</b> 1.754000000 GHz
-1.21 20000000000000000000000000000000000	********			-13.00 dBr	Stop Freq
-21.2	a and a second and a	averson merson and a market way and a way	- Ann		1.756000000 GHz
-41.2				2010 2010 2010 2010 2010 2010 2010 2010	200.000 kHz <u>Auto</u> Man
-51.2					Freq Offset 0 Hz
-61.2 Center 1.755000	247			Span 2.000 MHz	
#Res BW 390 kHz		/BW 1.2 MHz*	#Sweep	200.0 ms (1001 pts)	

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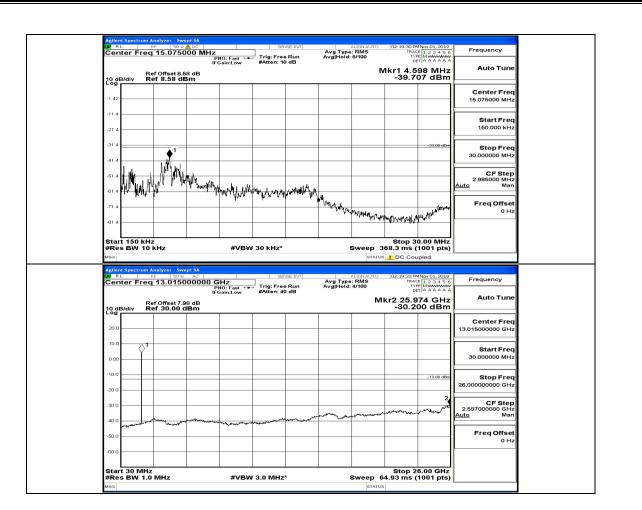


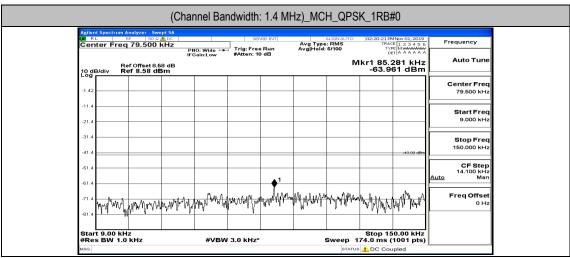
## **B.5 Conducted Spurious Emission**

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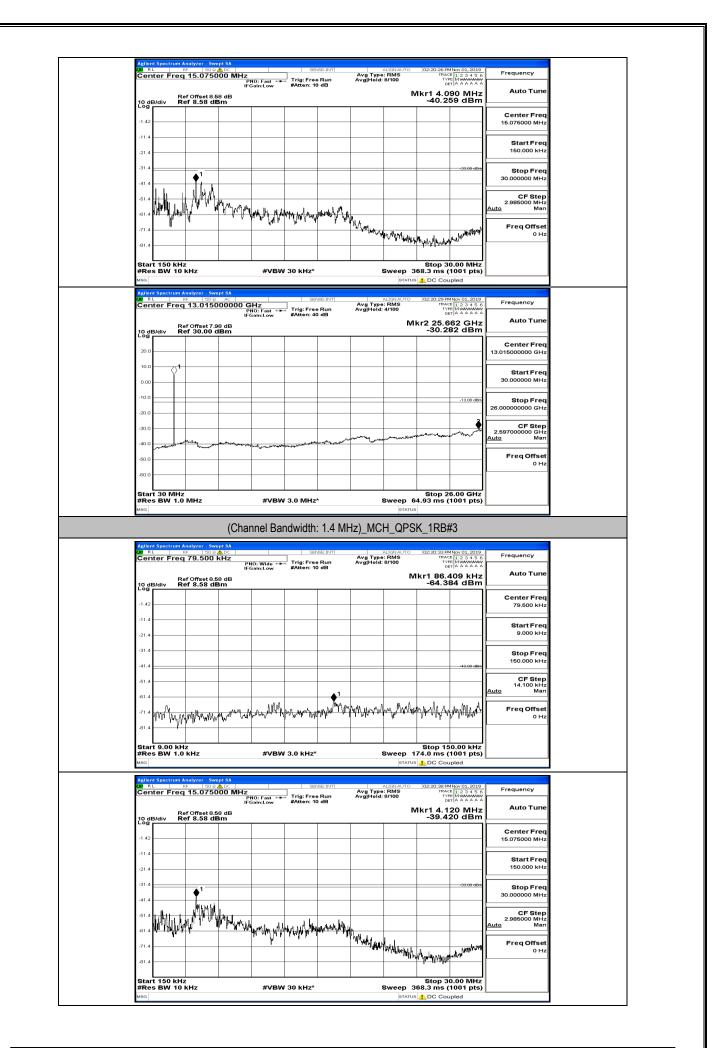


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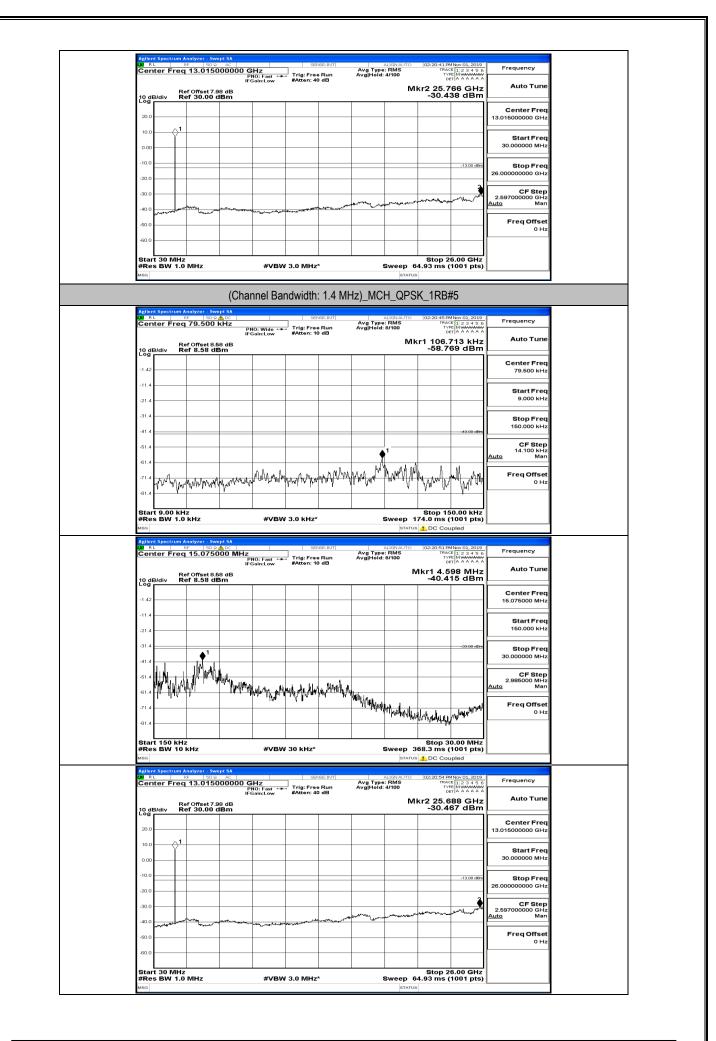




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