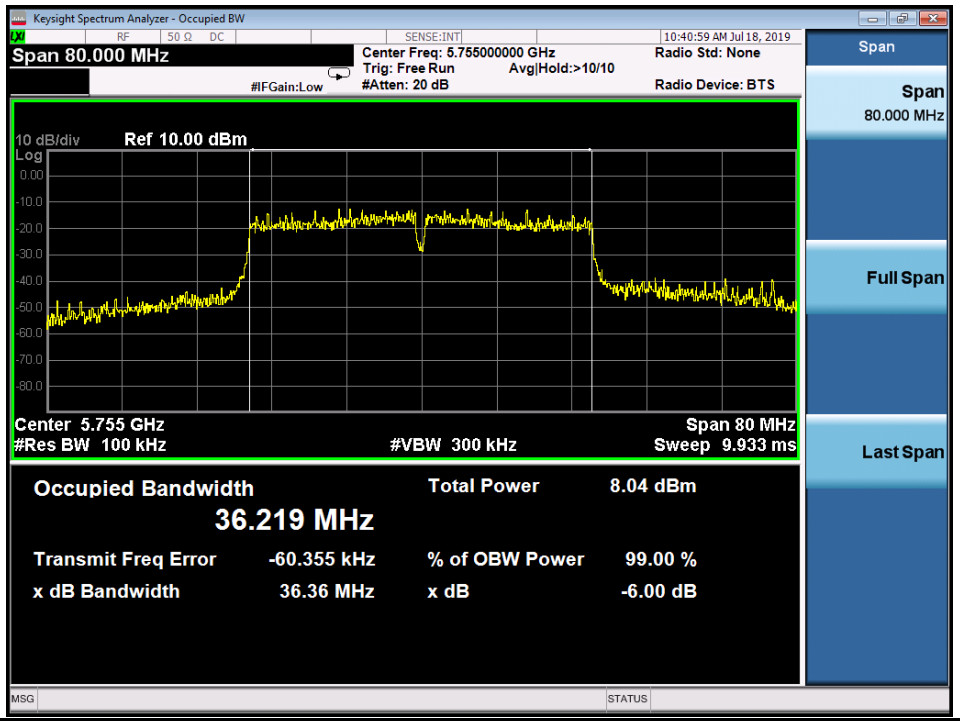
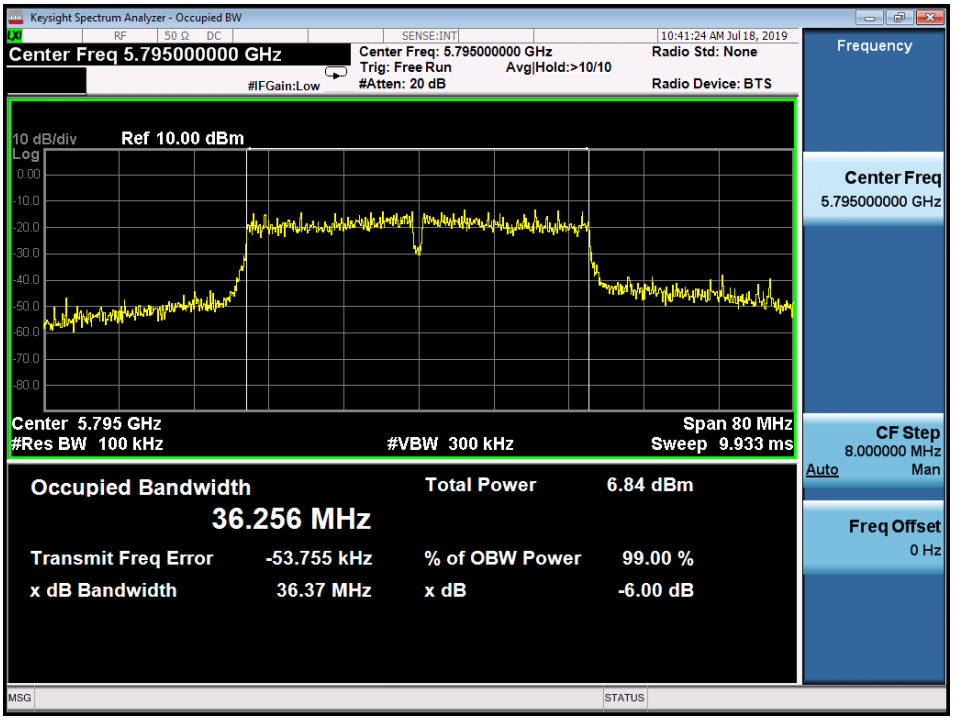
Emission Bandwidth Measurement 5755_Ant1 ac40 mode



Emission Bandwidth Measurement 5795_Ant1 ac40 mode



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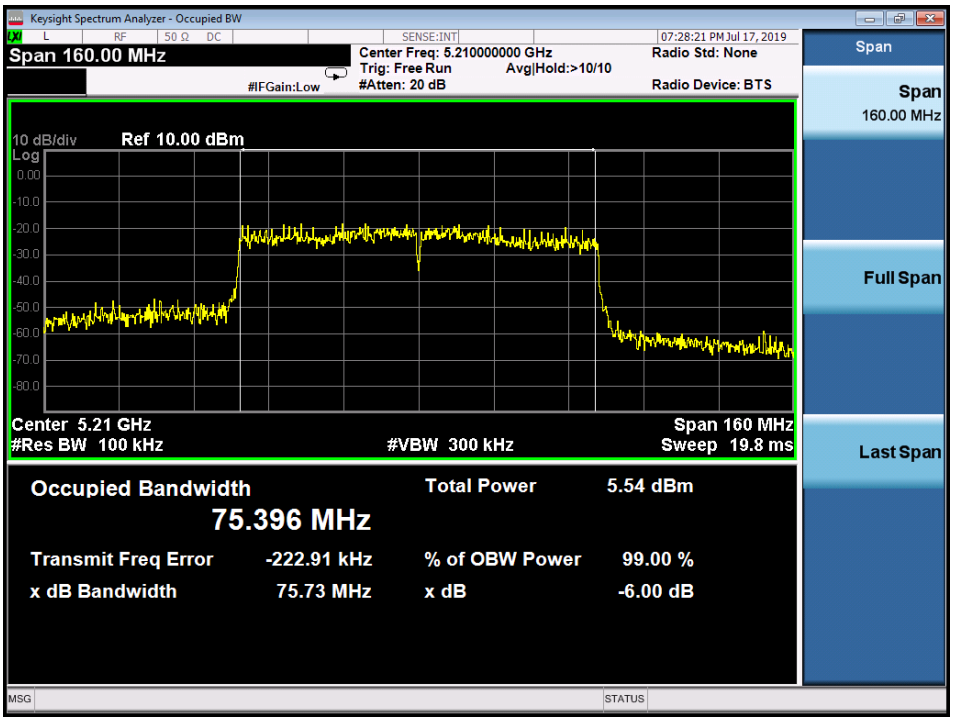
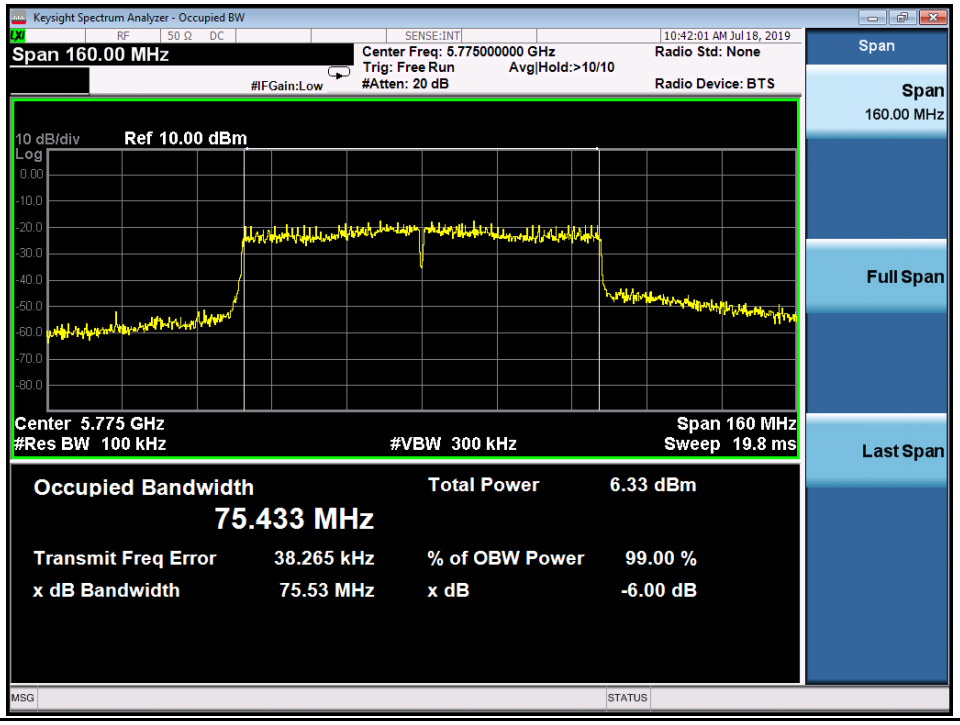
Emission Bandwidth Measurement 5210_Ant1 ac80 mode



Emission Bandwidth Measurement 5775_Ant1 ac80 mode



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2. 26dB Bandwidth Measurement & 99% Occupied Bandwidth Measurement

Test Channel	Ant	Test mode	EBW[MHz]	EBW[MHz]	Limit[MHz]	Verdict
5180	Ant1	a	20.85	16.54	---	PASS
5240	Ant1	a	21.09	16.50	---	PASS
5745	Ant1	a	20.98	16.60	---	PASS
5825	Ant1	a	21.14	16.60	---	PASS
5180	Ant1	N20	20.99	17.63	---	PASS
5240	Ant1	N20	20.44	17.69	---	PASS
5745	Ant1	N20	20.84	17.71	---	PASS
5825	Ant1	N20	21.16	17.69	---	PASS
5190	Ant1	N40	39.01	36.25	---	PASS
5230	Ant1	N40	39.49	36.07	---	PASS
5755	Ant1	N40	47.26	36.30	---	PASS
5795	Ant1	N40	54.93	36.39	---	PASS
5180	Ant1	ac20	20.82	17.70	---	PASS
5240	Ant1	ac20	20.68	17.62	---	PASS
5745	Ant1	ac20	20.86	17.74	---	PASS
5825	Ant1	ac20	20.62	17.69	---	PASS
5190	Ant1	ac40	39.22	36.05	---	PASS
5230	Ant1	ac40	39.37	36.12	---	PASS
5755	Ant1	ac40	43.22	36.33	---	PASS
5795	Ant1	ac40	48.47	36.28	---	PASS
5210	Ant1	ac80	78.90	75.50	---	PASS
5775	Ant1	ac80	107.4	75.75	---	PASS

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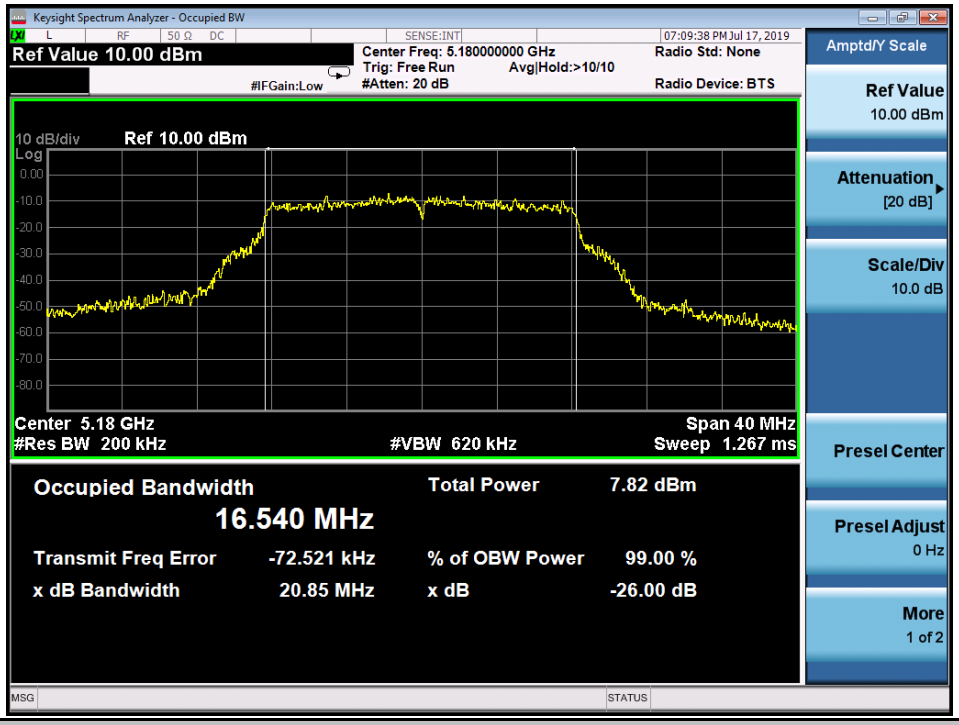
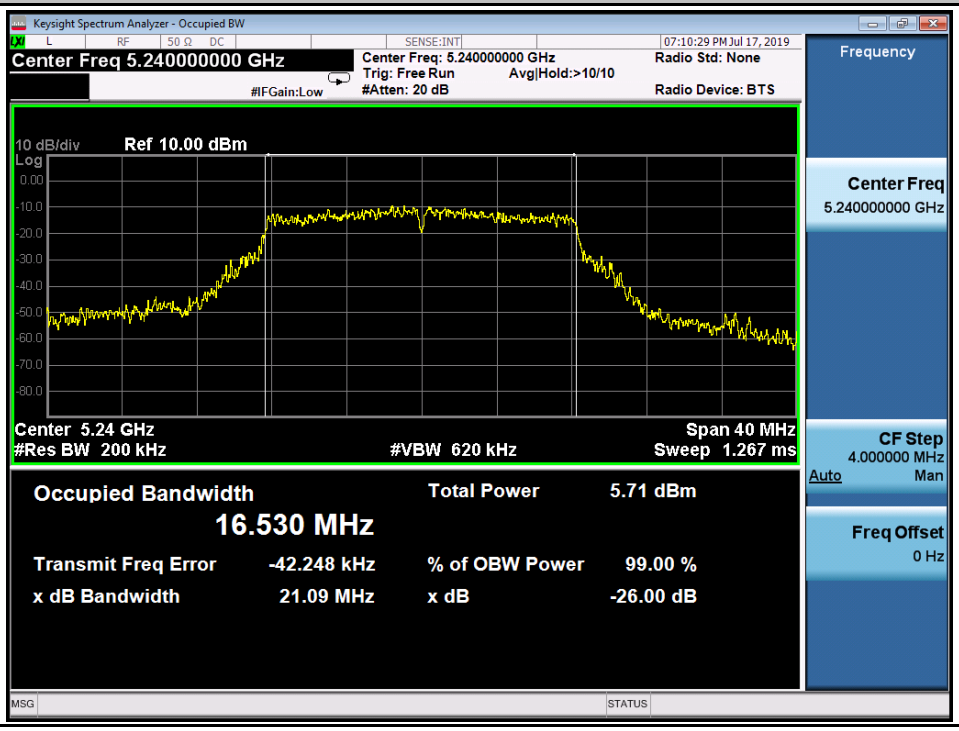
TEST PLOT

26dB Bandwidth Measurement_5180_Ant1 a mode



26dB Bandwidth Measurement_5240_Ant1 a mode



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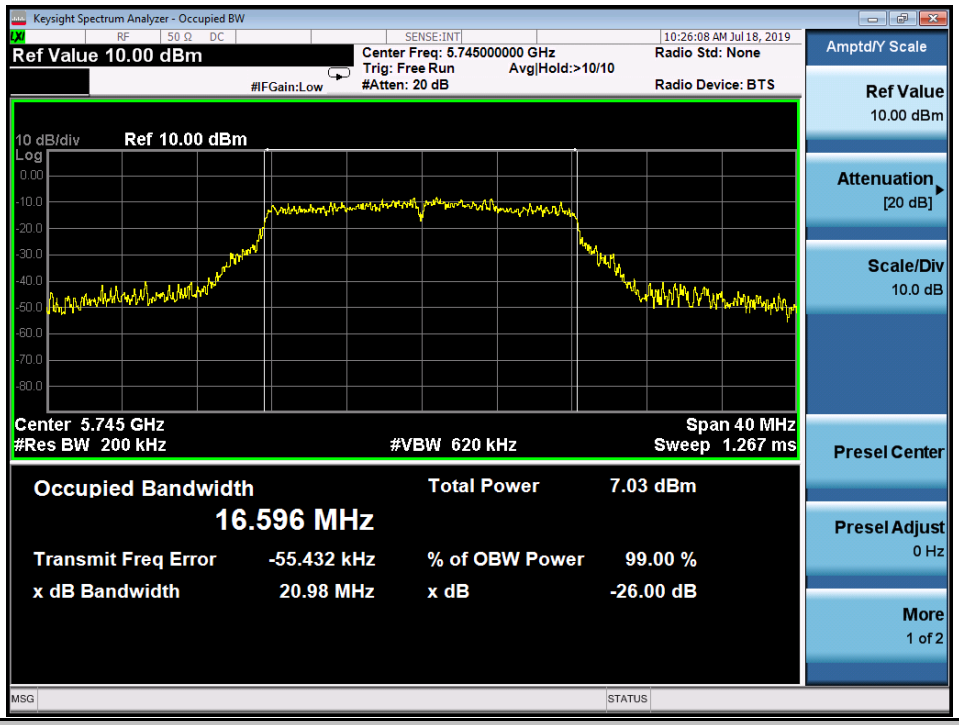
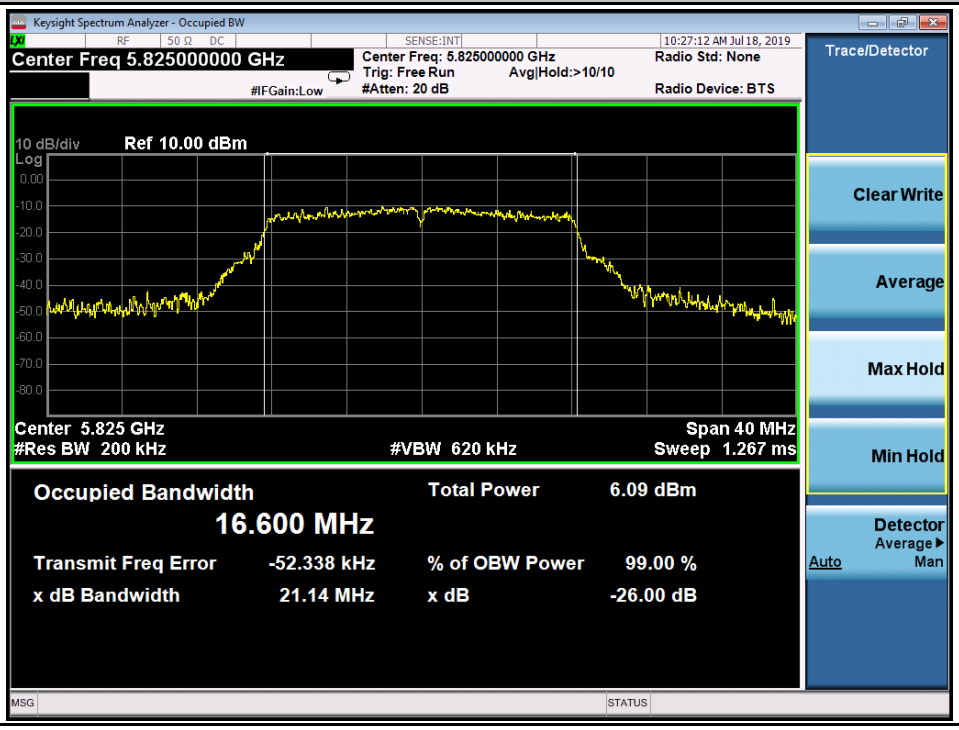
26dB Bandwidth Measurement_5745_Ant1 a mode



26dB Bandwidth Measurement_5825_Ant1 a mode



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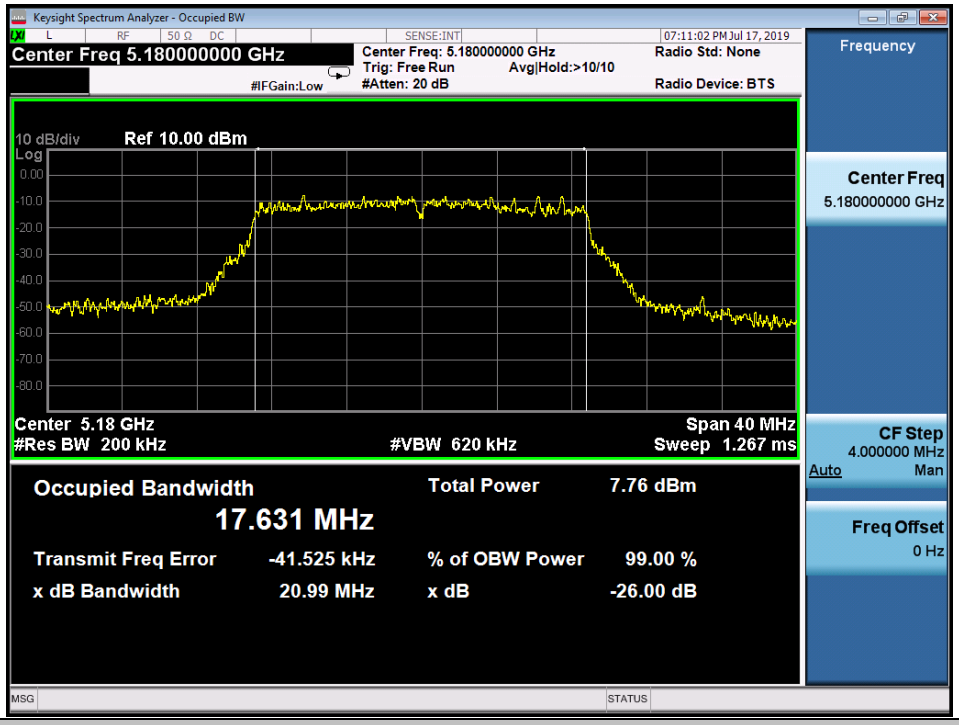
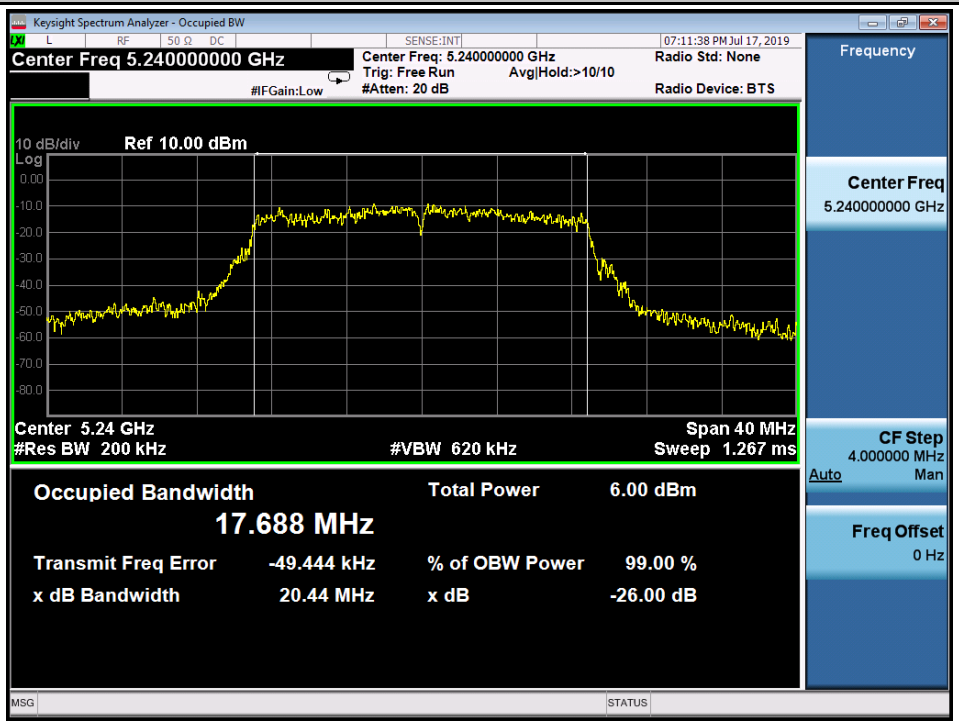
26dB Bandwidth Measurement_5180_Ant1 n20 mode



26dB Bandwidth Measurement_5240_Ant1 n20 mode



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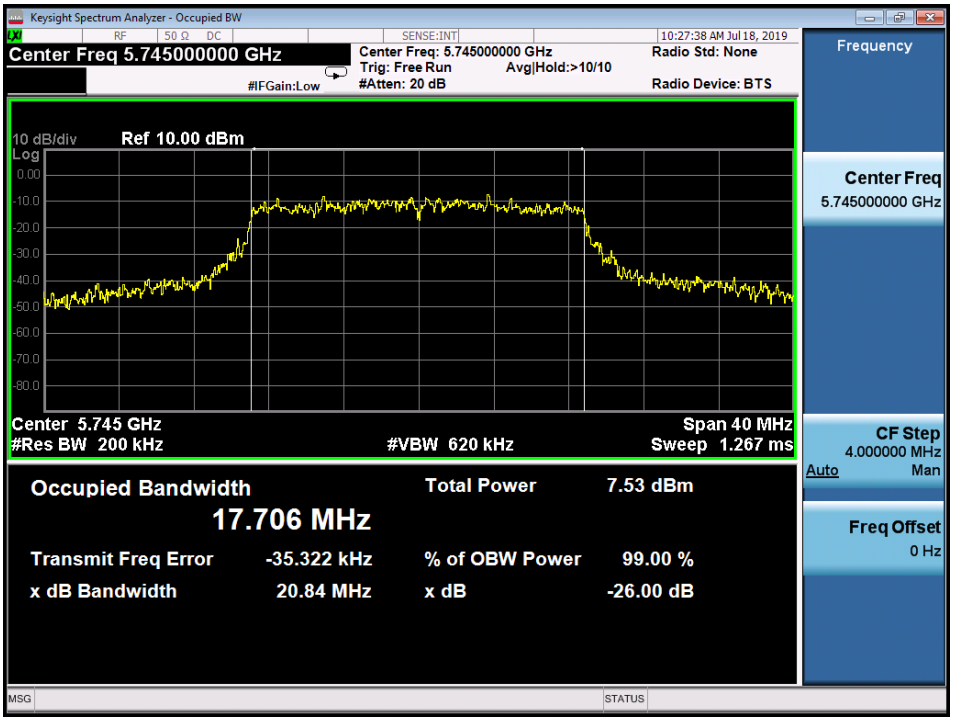
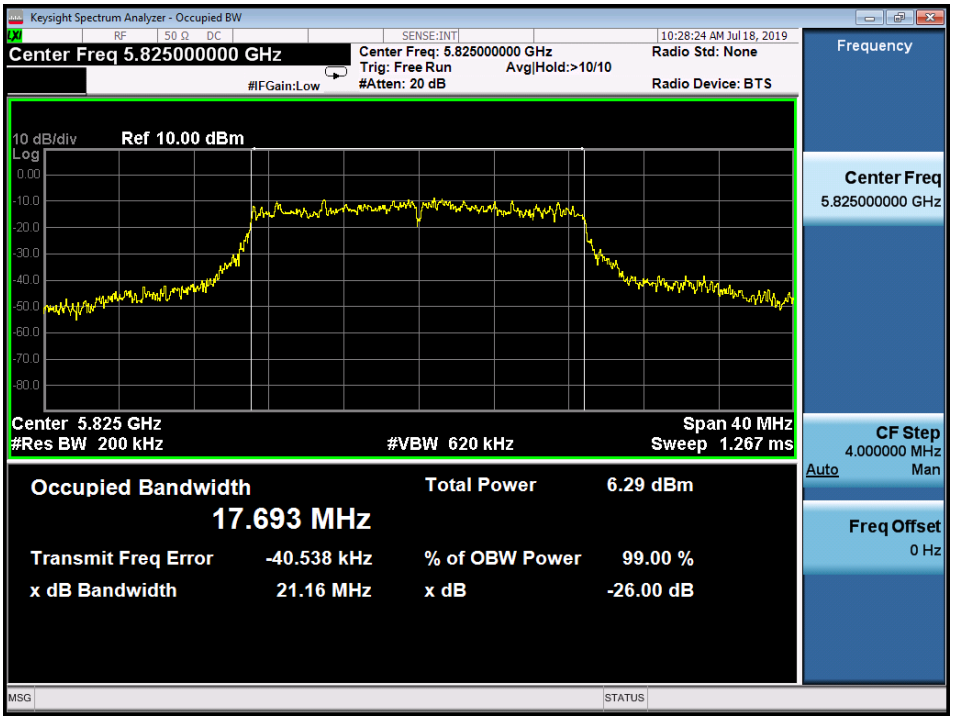
26dB Bandwidth Measurement_5745_Ant1 n20 mode



26dB Bandwidth Measurement_5825_Ant1 n20 mode



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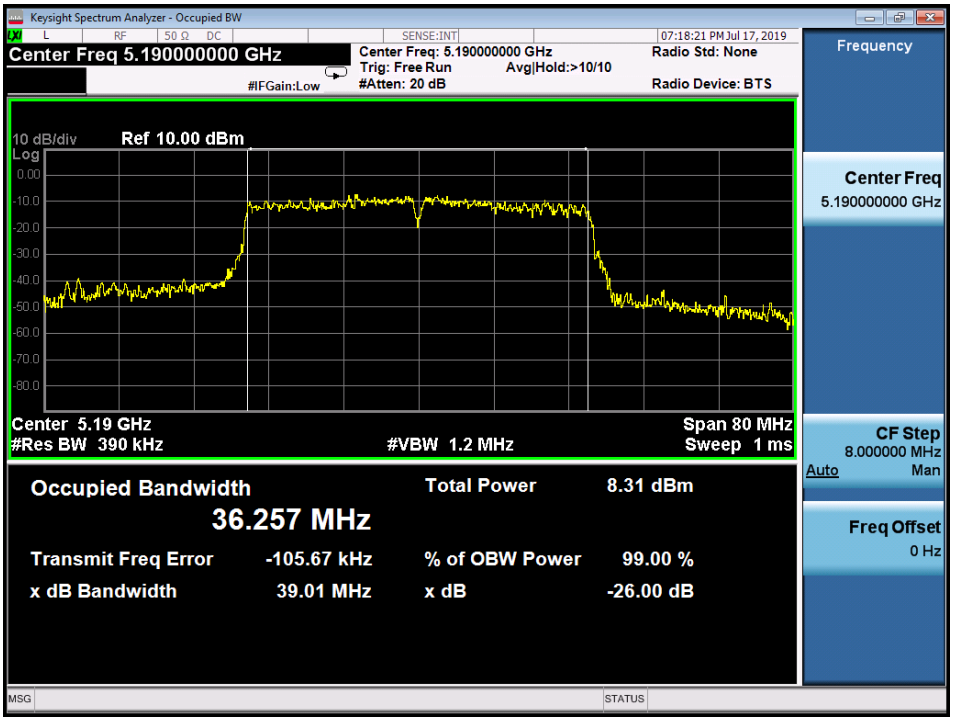
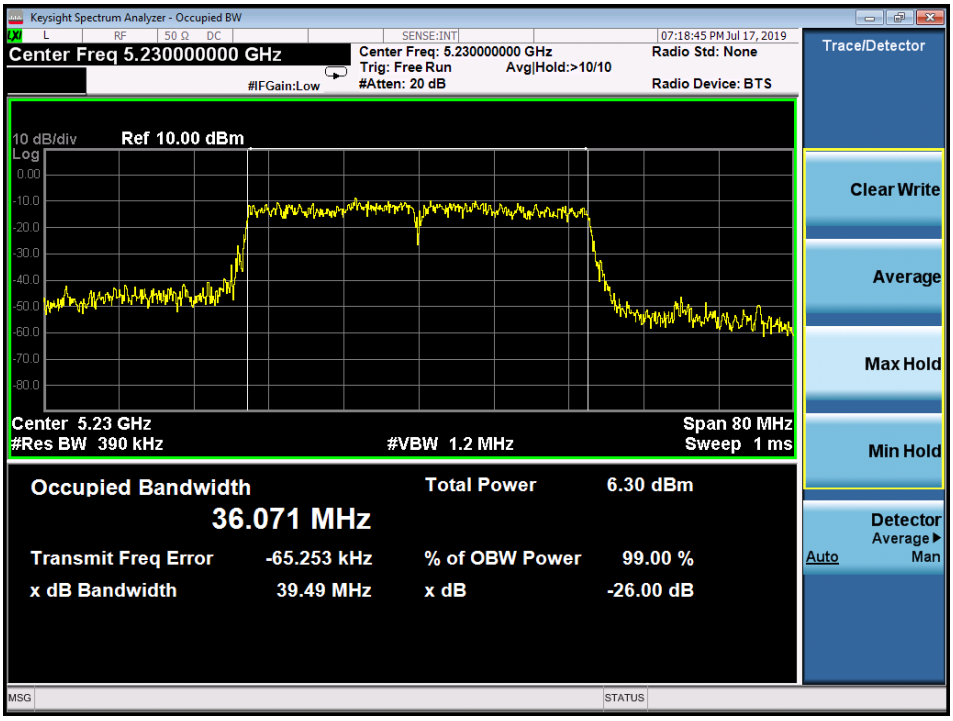
26dB Bandwidth Measurement_5190_Ant1 n40 mode



26dB Bandwidth Measurement_5230_Ant1 n40 mode



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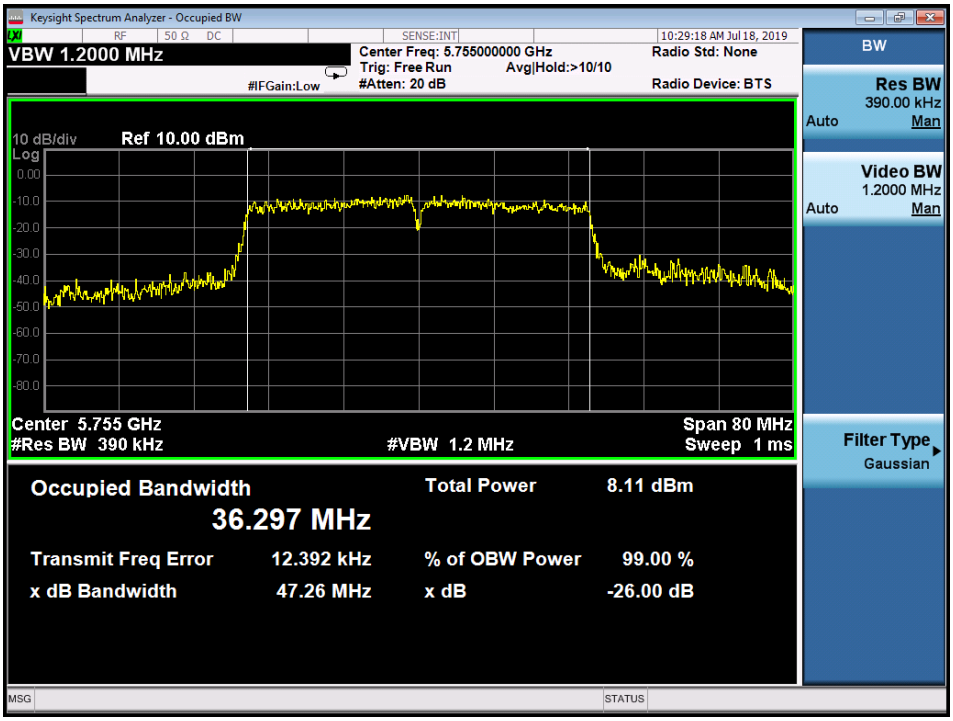
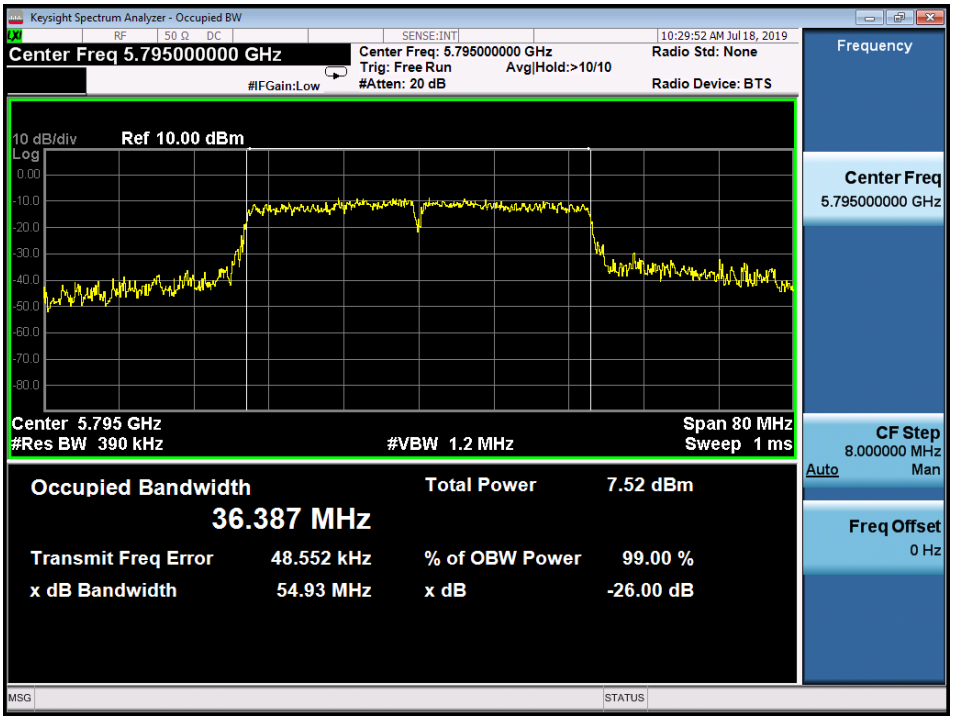
26dB Bandwidth Measurement_5755_Ant1 n40 mode



26dB Bandwidth Measurement_5795_Ant1 n40 mode



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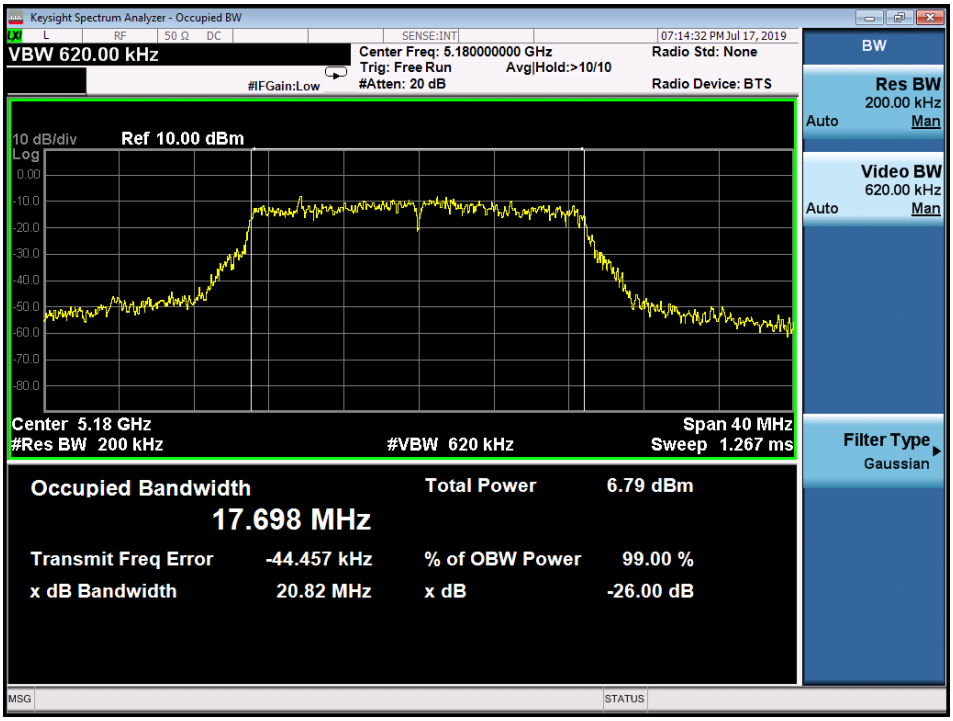
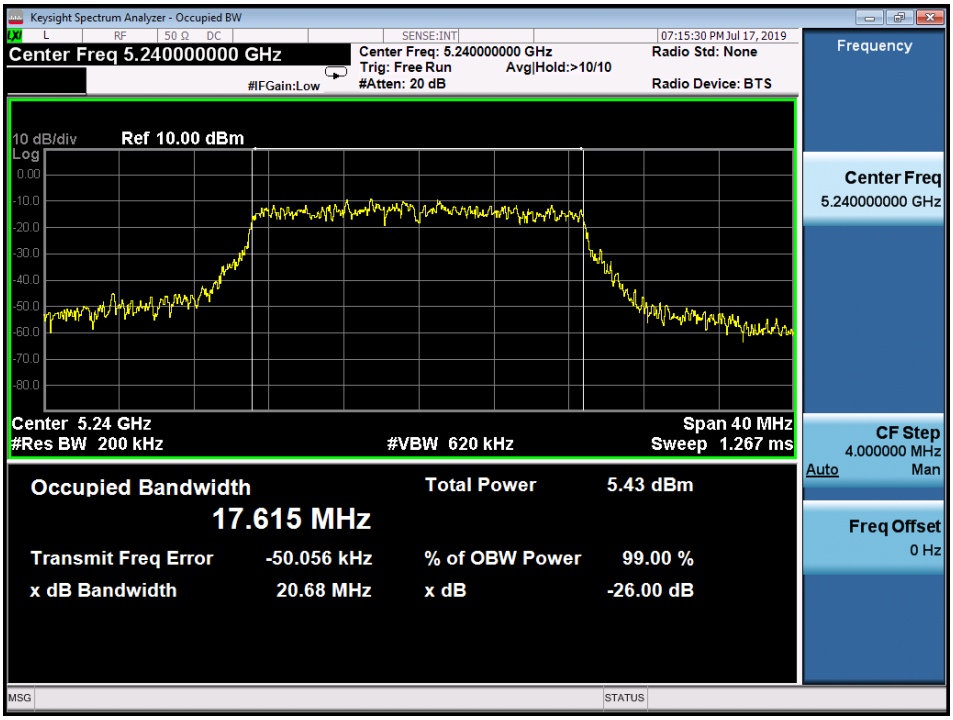
26dB Bandwidth Measurement_5180_Ant1 ac20 mode



26dB Bandwidth Measurement_5240_Ant1 ac20 mode



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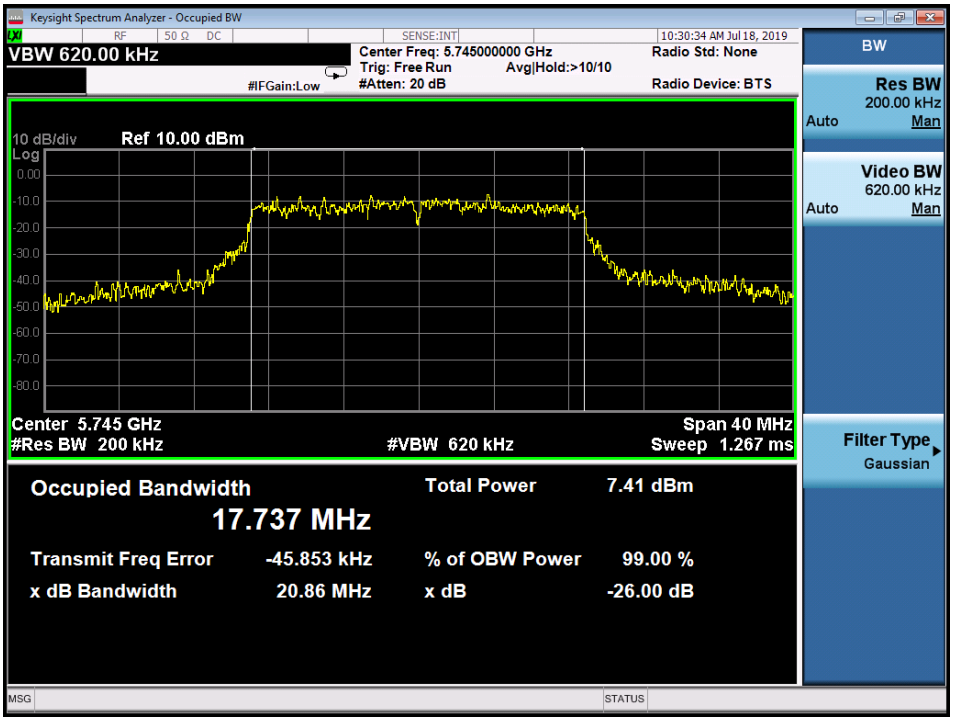
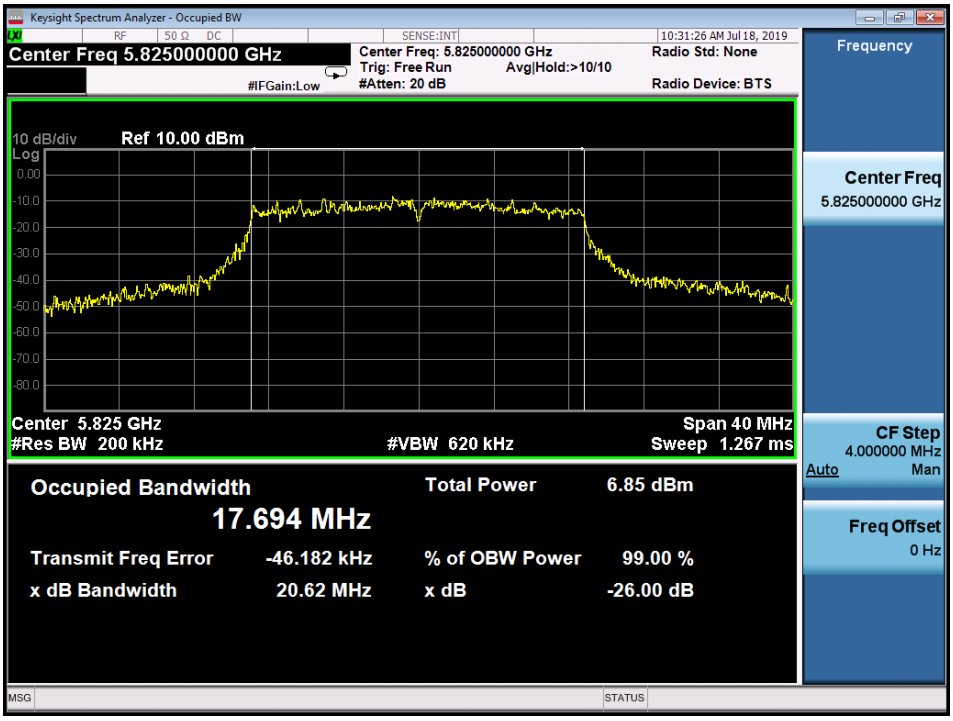
26dB Bandwidth Measurement_5745_Ant1 ac20 mode



26dB Bandwidth Measurement_5825_Ant1 ac20 mode



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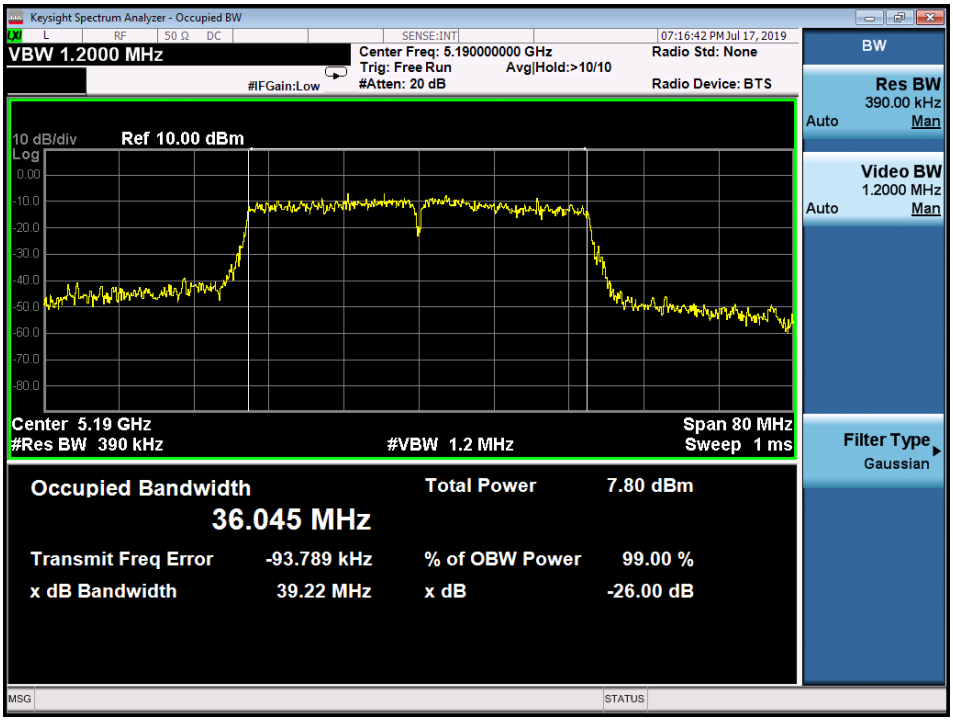
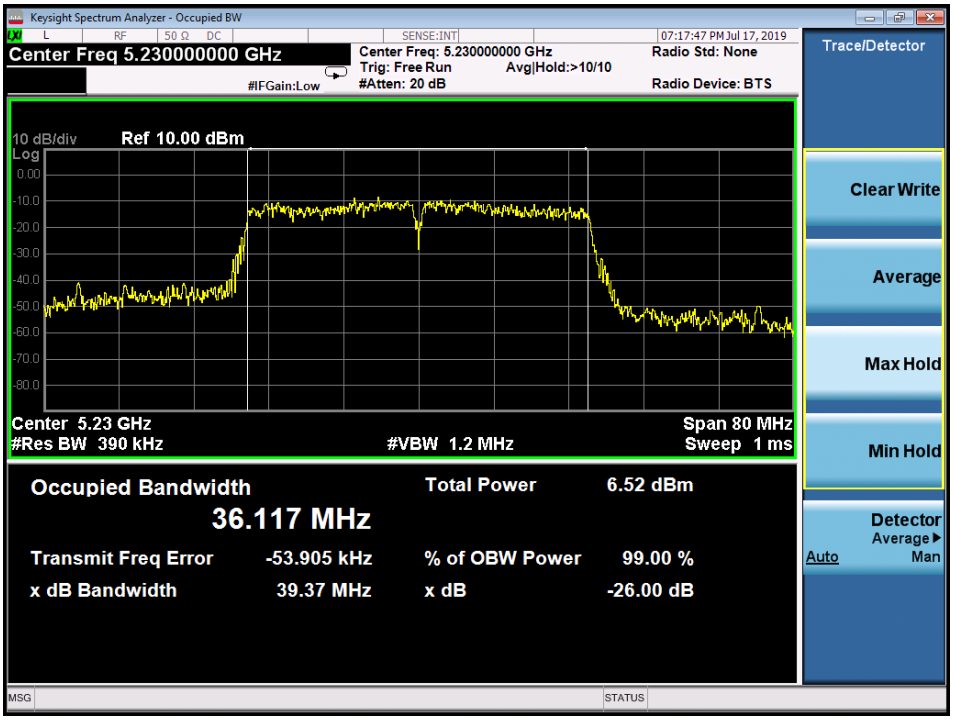
26dB Bandwidth Measurement_5190_Ant1 ac40 mode



26dB Bandwidth Measurement_5230_Ant1 ac40 mode



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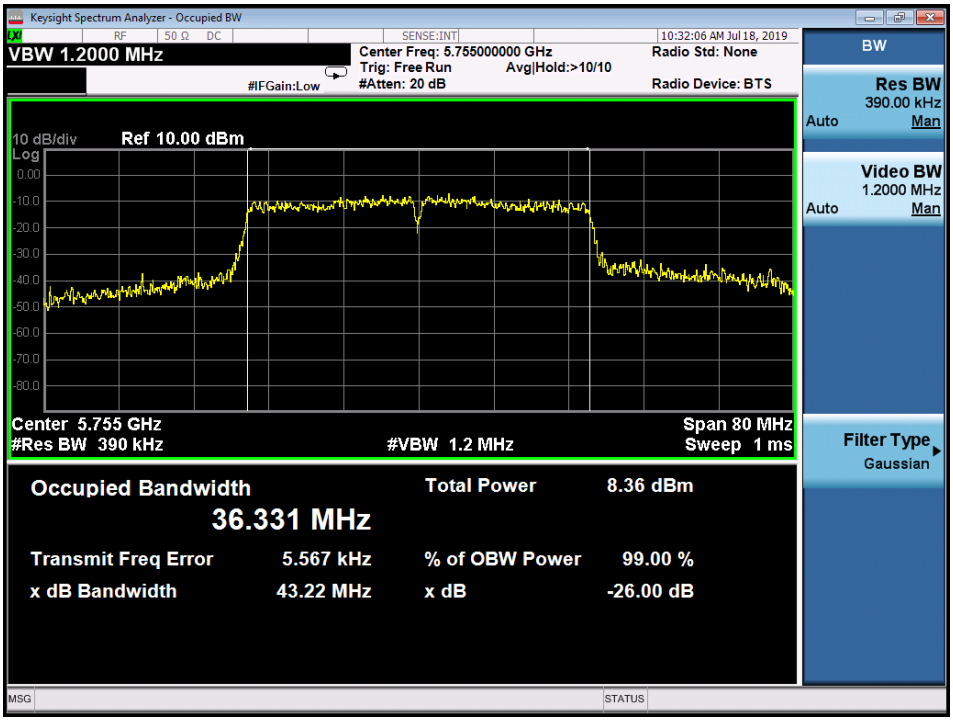
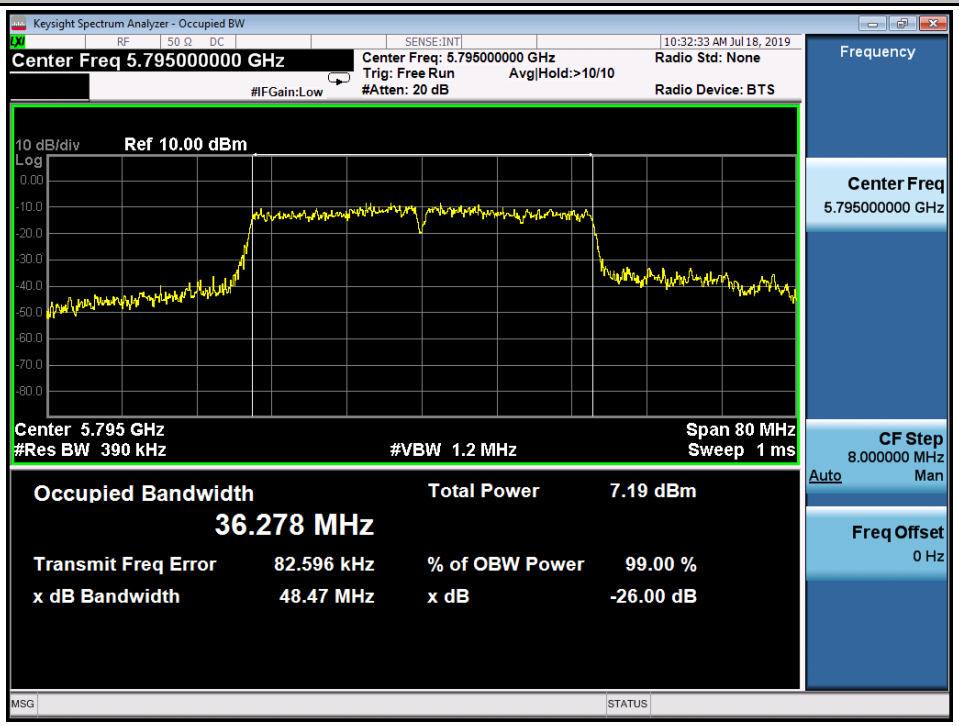
26dB Bandwidth Measurement_5755_Ant1 ac40 mode



26dB Bandwidth Measurement_5795_Ant1 ac40 mode



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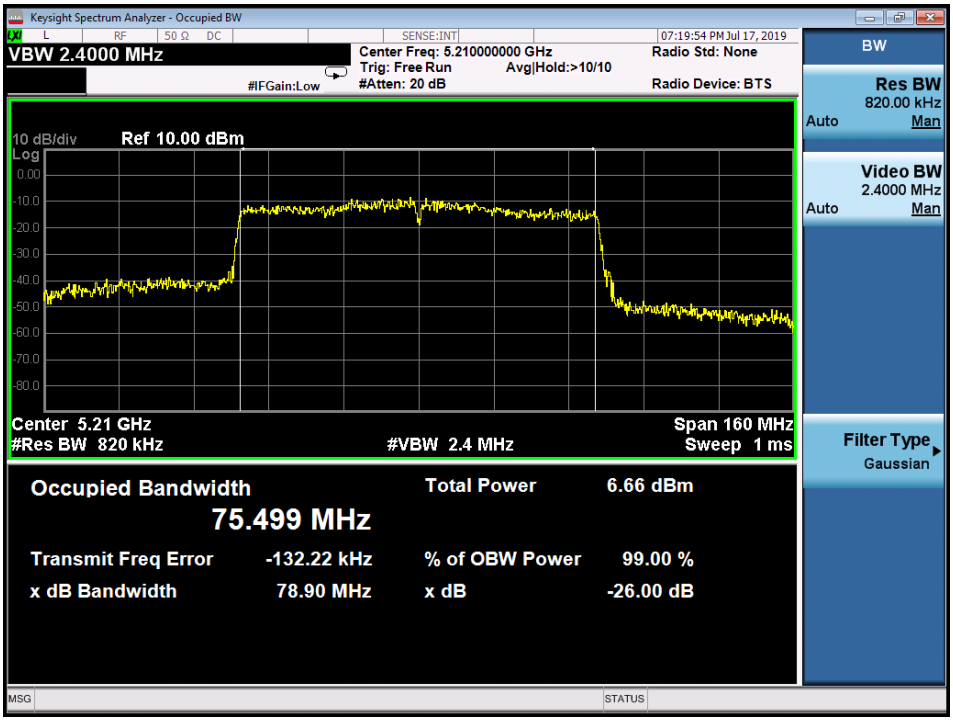
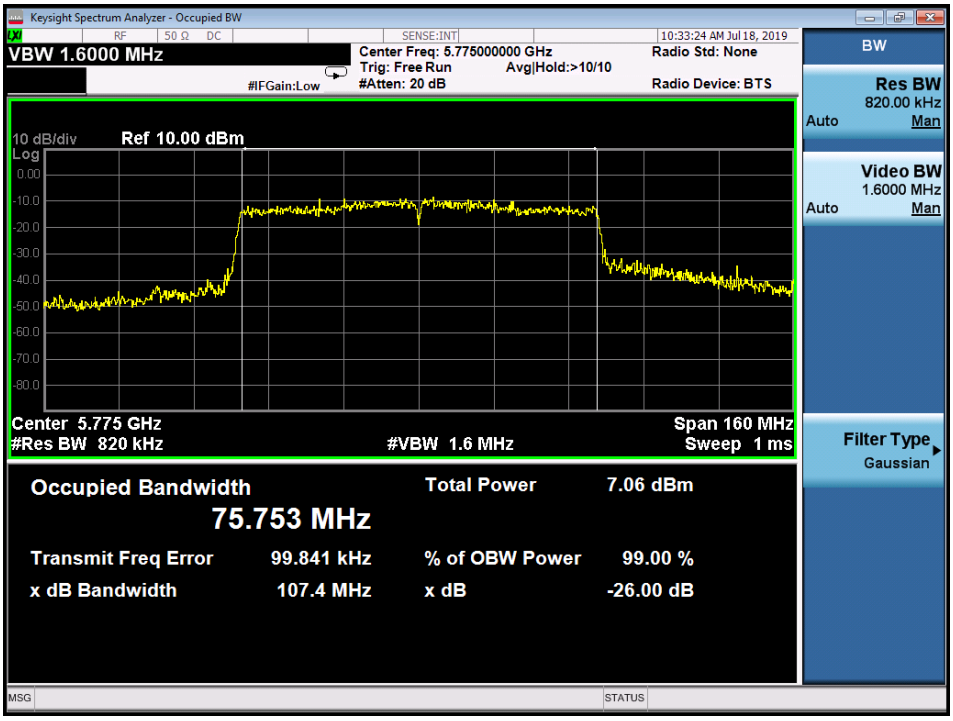
26dB Bandwidth Measurement_5210_Ant1 ac80 mode



26dB Bandwidth Measurement_5775_Ant1 ac80 mode



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3. Maximum Conduct Output Power

Test Frequency	Ant1	Test mode	Power [dBm]	Correct factor	Total power	Limit [dBm]	Verdict
5180	Ant1	a	6.00	0.315	6.315	<24.00	PASS
5240	Ant1	a	5.84	0.315	6.155	<24.00	PASS
5745	Ant1	a	5.71	0.315	6.025	<30.00	PASS
5825	Ant1	a	5.72	0.315	6.035	<30.00	PASS
5180	Ant1	N20	5.90	1.075	6.975	<24.00	PASS
5240	Ant1	N20	5.79	1.075	6.865	<24.00	PASS
5745	Ant1	N20	5.77	1.075	6.845	<30.00	PASS
5825	Ant1	N20	5.58	1.075	6.655	<30.00	PASS
5190	Ant1	N40	5.86	0.862	6.722	<24.00	PASS
5230	Ant1	N40	5.64	0.862	6.502	<24.00	PASS
5755	Ant1	N40	5.67	0.862	6.532	<30.00	PASS
5795	Ant1	N40	5.72	0.862	6.582	<30.00	PASS
5180	Ant1	ac20	5.71	1.024	6.734	<24.00	PASS
5240	Ant1	ac20	5.73	1.024	6.754	<24.00	PASS
5745	Ant1	ac20	5.63	1.024	6.654	<30.00	PASS
5825	Ant1	ac20	5.60	1.024	6.624	<30.00	PASS
5190	Ant1	ac40	5.87	0.862	6.732	<24.00	PASS
5230	Ant1	ac40	5.78	0.862	6.642	<24.00	PASS
5755	Ant1	ac40	5.69	0.862	6.552	<30.00	PASS
5795	Ant1	ac40	5.73	0.862	6.592	<30.00	PASS
5210	Ant1	ac80	4.77	1.079	5.849	<24.00	PASS
5775	Ant1	ac80	4.52	1.079	5.599	<30.00	PASS

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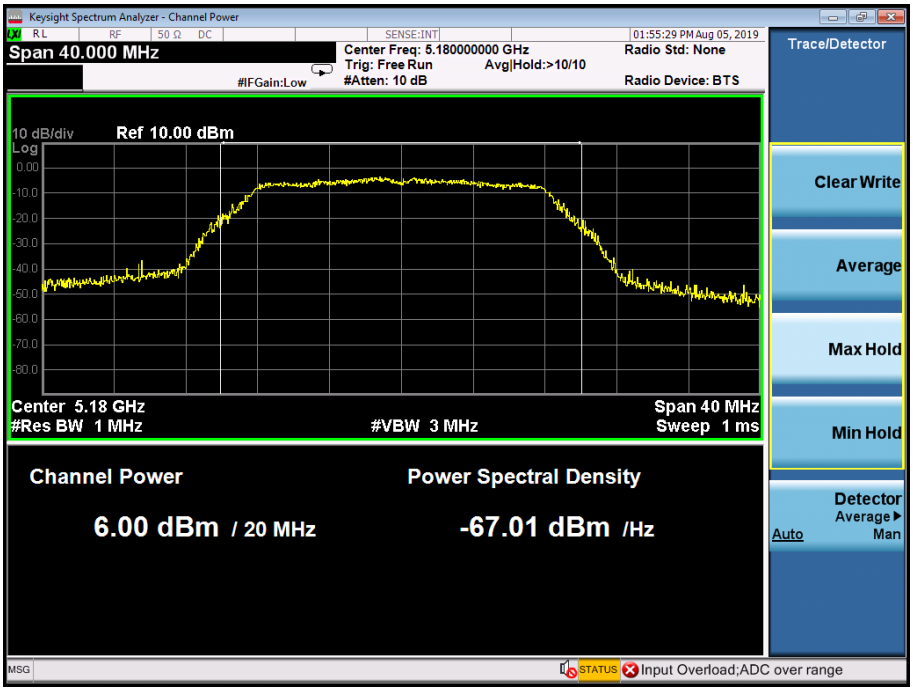
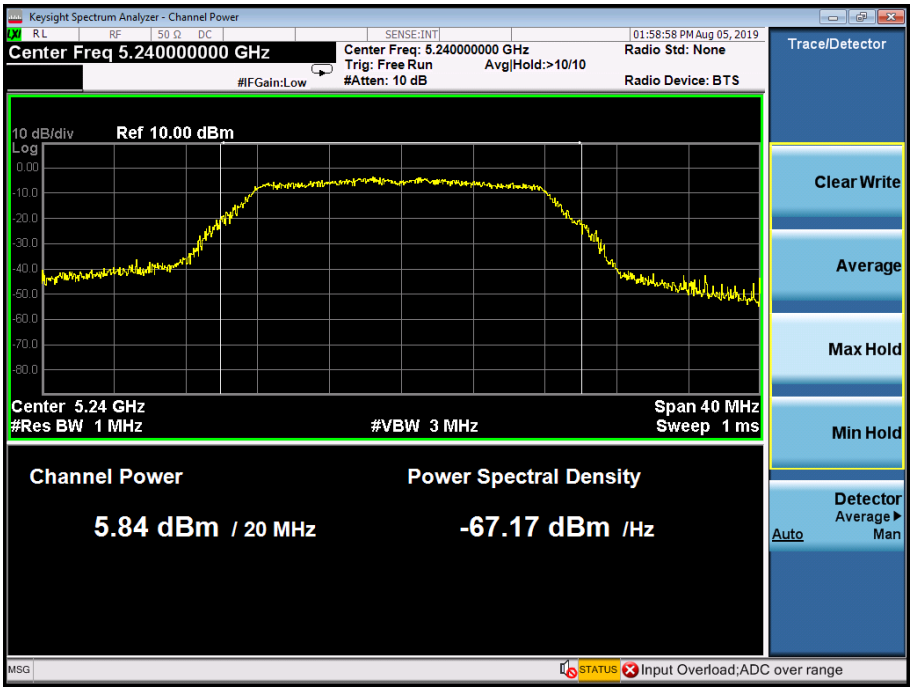
TEST PLOT
Maximum Conduct Output Power 5180 Ant1 a mode



Maximum Conduct Output Power 5240_Ant1 a mode



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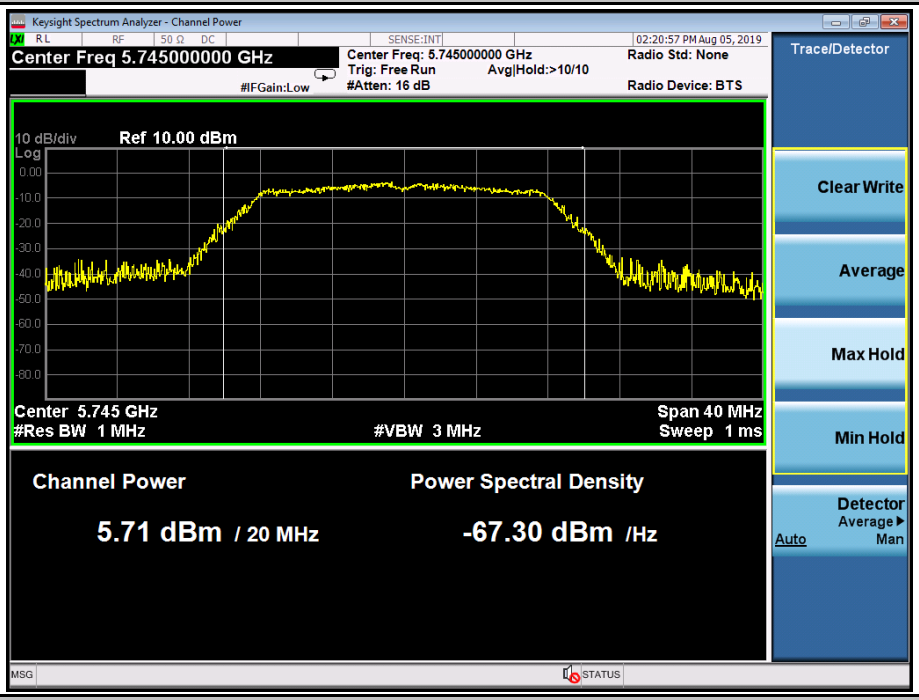
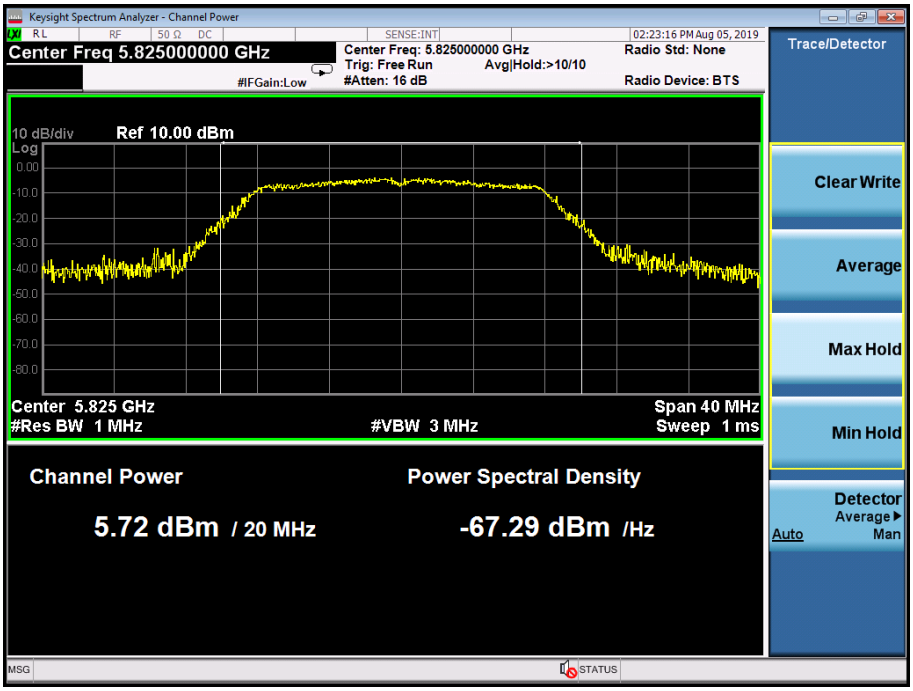
Maximum Conduct Output Power 5745 Ant1



Maximum Conduct Output Power 5825 Ant1 a mode



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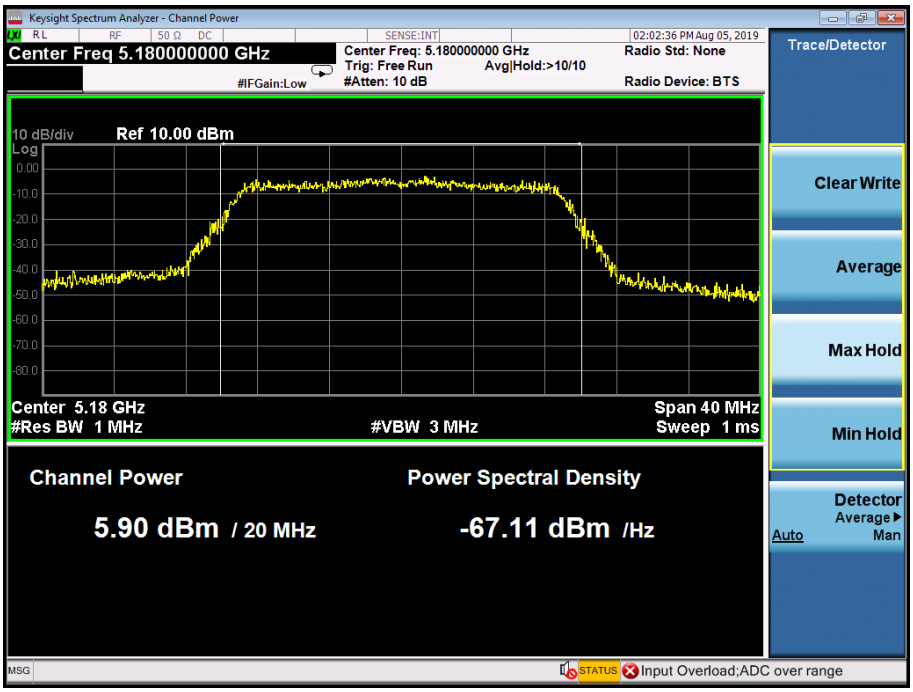
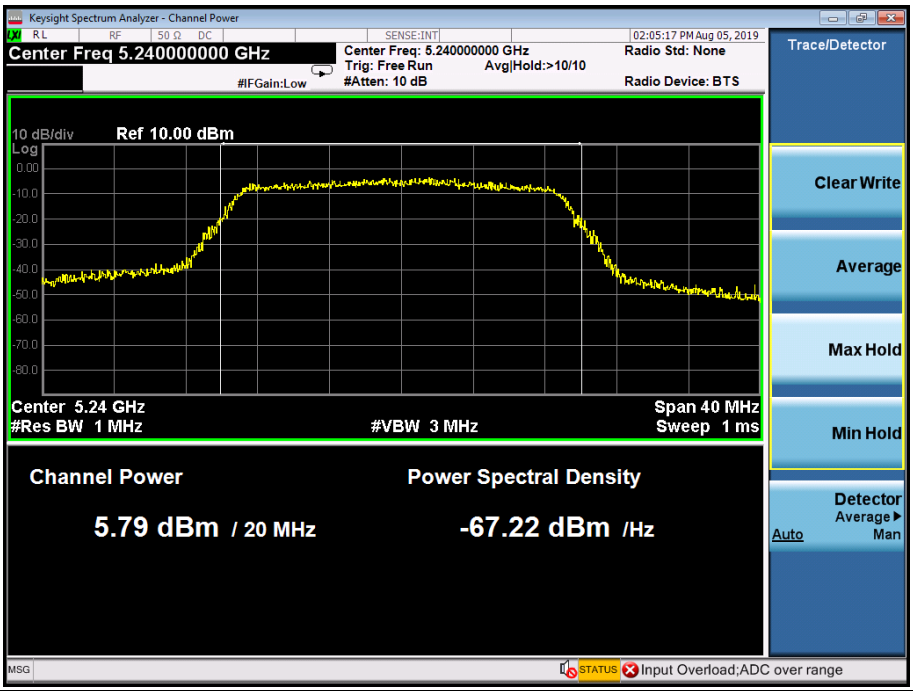
Maximum Conduct Output Power 5180 Ant1 n20 mode



Maximum Conduct Output Power 5240 Ant1 n20 mode



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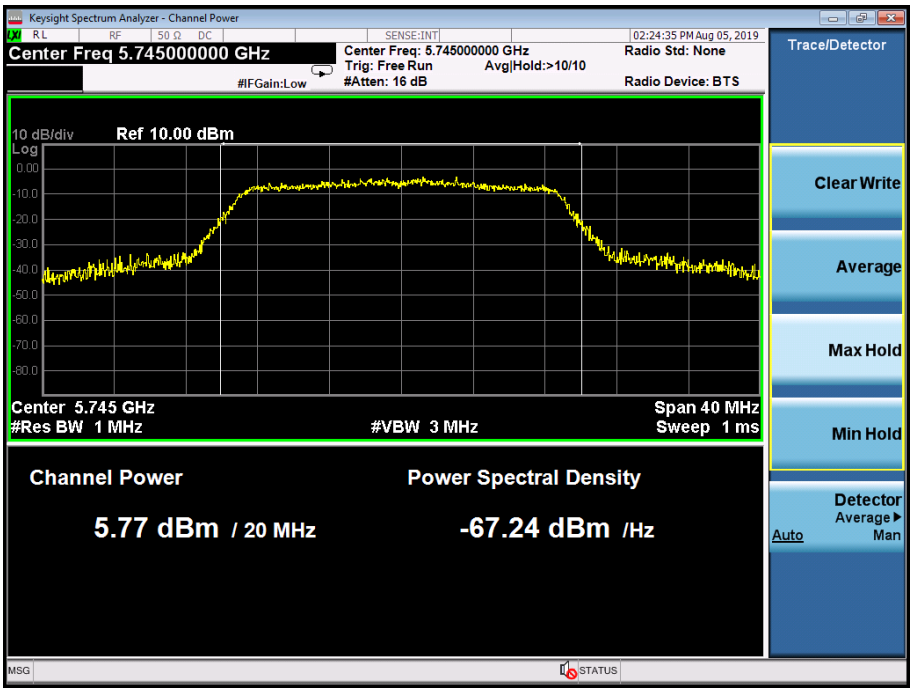
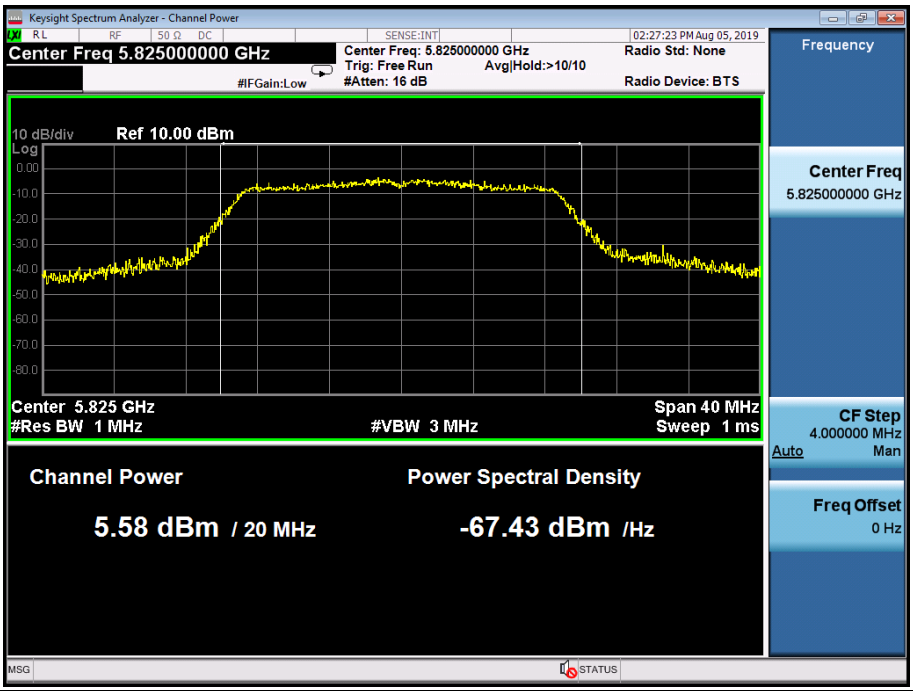
Maximum Conduct Output Power 5745 Ant1 n20 mode



Maximum Conduct Output Power 5825 Ant1 n20 mode



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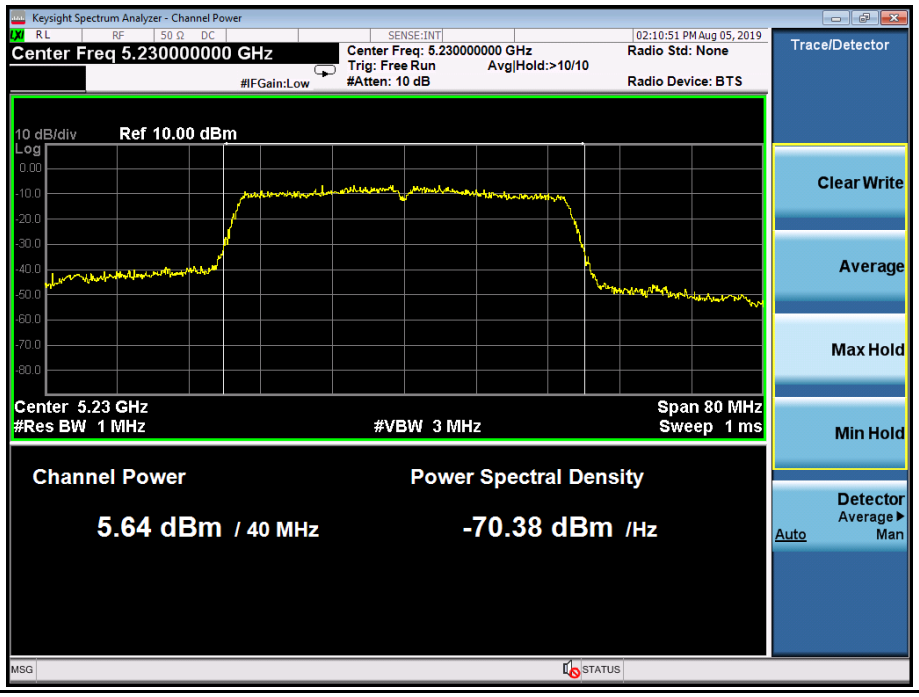
Maximum Conduct Output Power 5190 Ant1 n40 mode

Maximum Conduct Output Power 5230 Ant1 n40 mode



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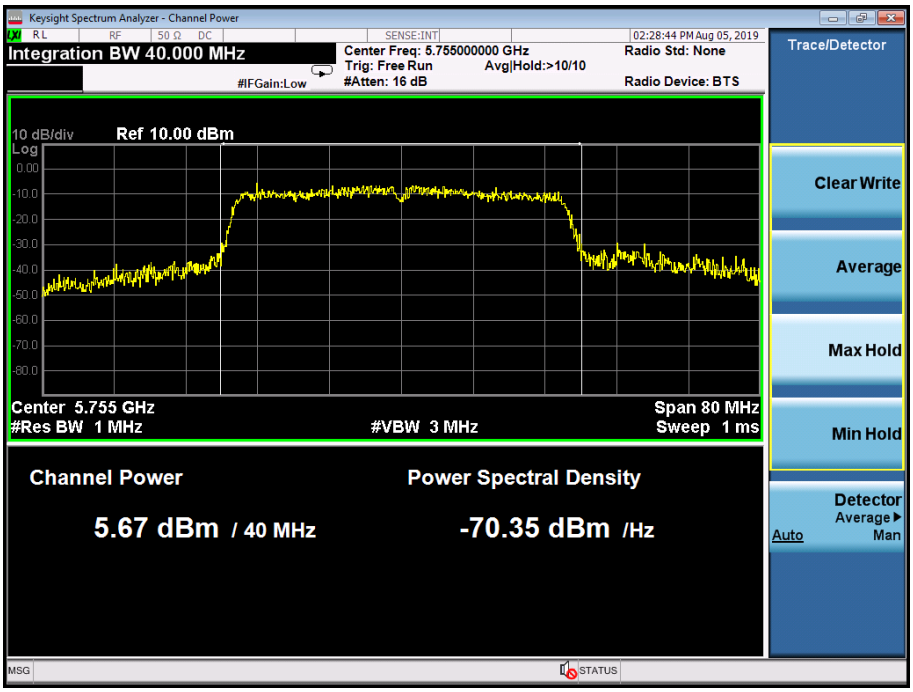
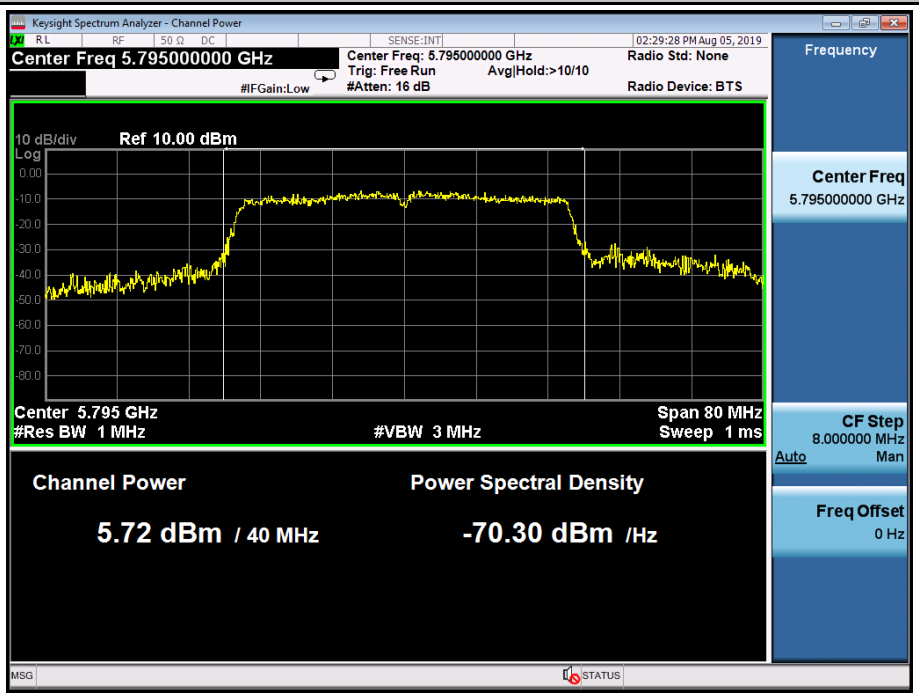
Maximum Conduct Output Power 5745 Ant1 n40 mode



Maximum Conduct Output Power 5795 Ant1 n40 mode



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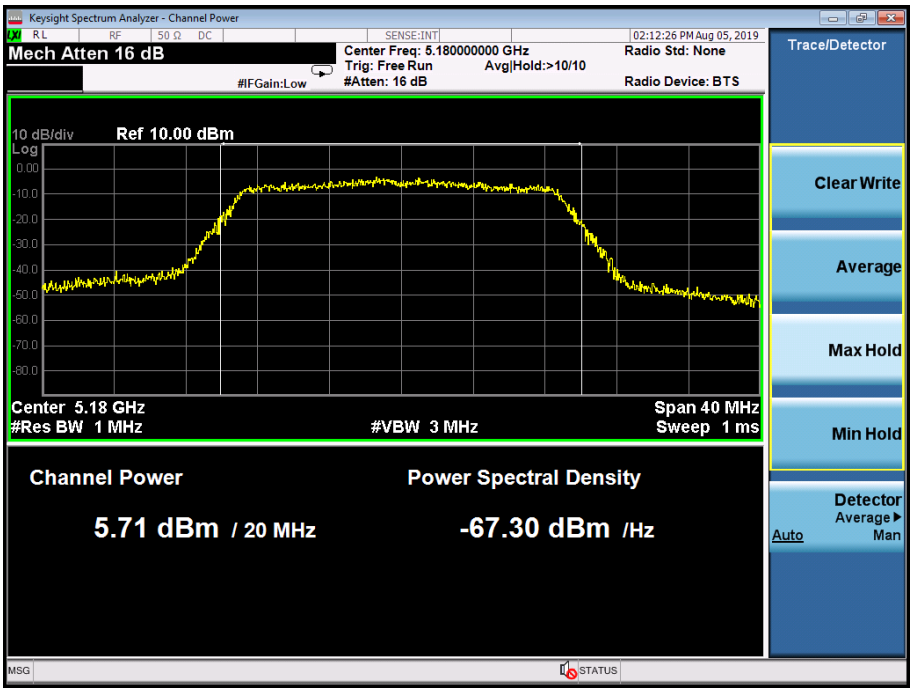
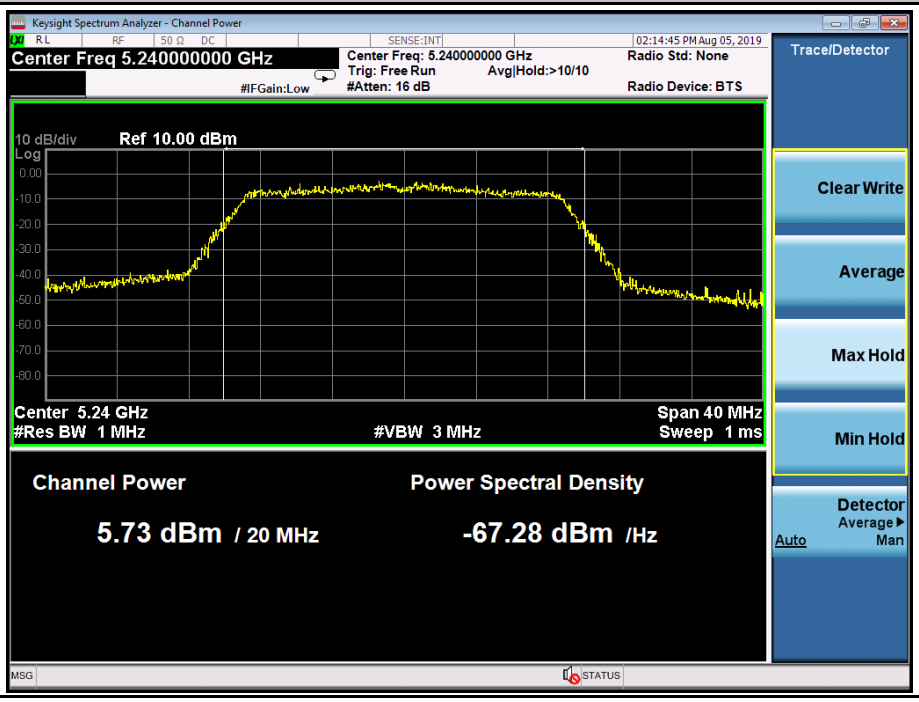
Maximum Conduct Output Power 5180 Ant1 ac20 mode



Maximum Conduct Output Power 5240 Ant1 ac20 mode



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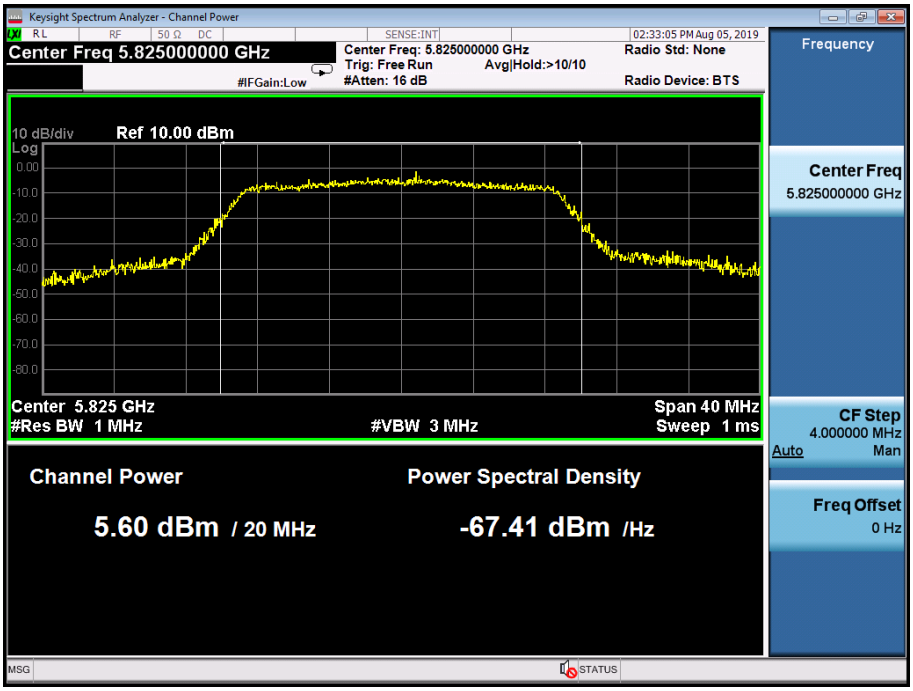
Maximum Conduct Output Power 5745 Ant1 ac20 mode

Maximum Conduct Output Power 5825 Ant1 ac20 mode



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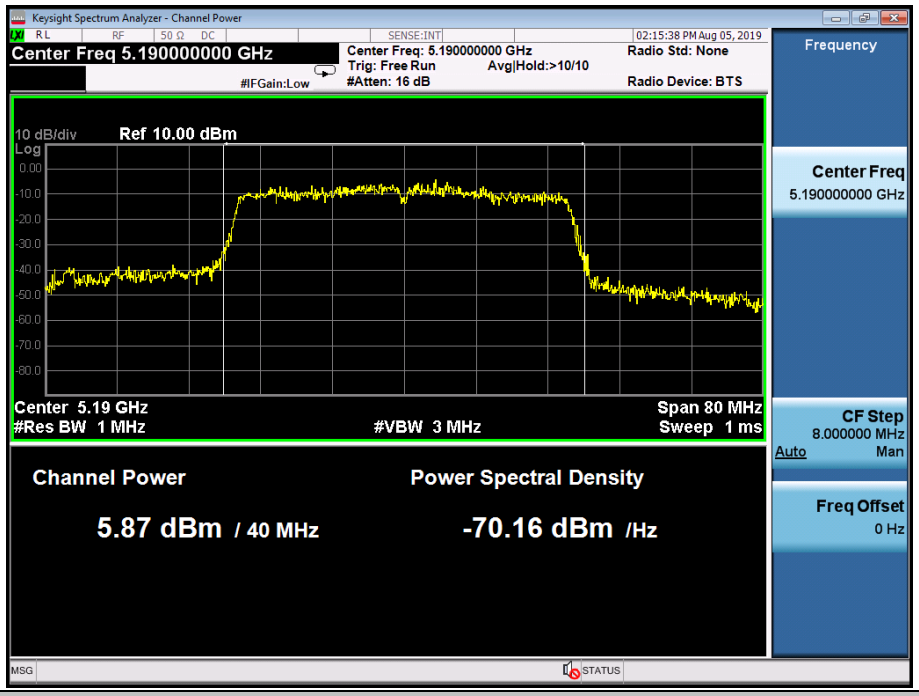
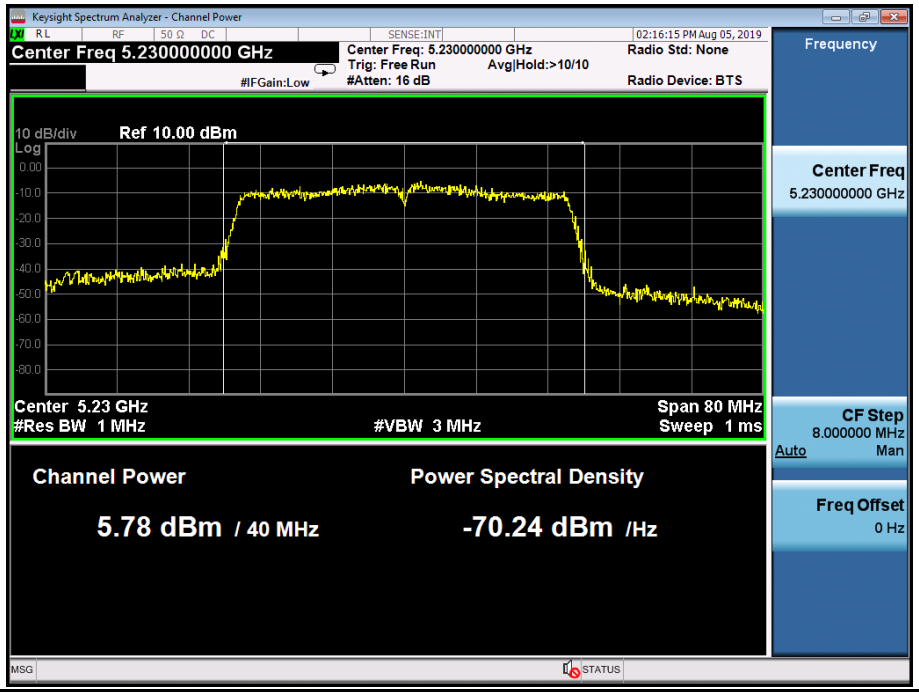
Maximum Conduct Output Power 5190 Ant1 ac40 mode



Maximum Conduct Output Power 5230 Ant1 ac40 mode



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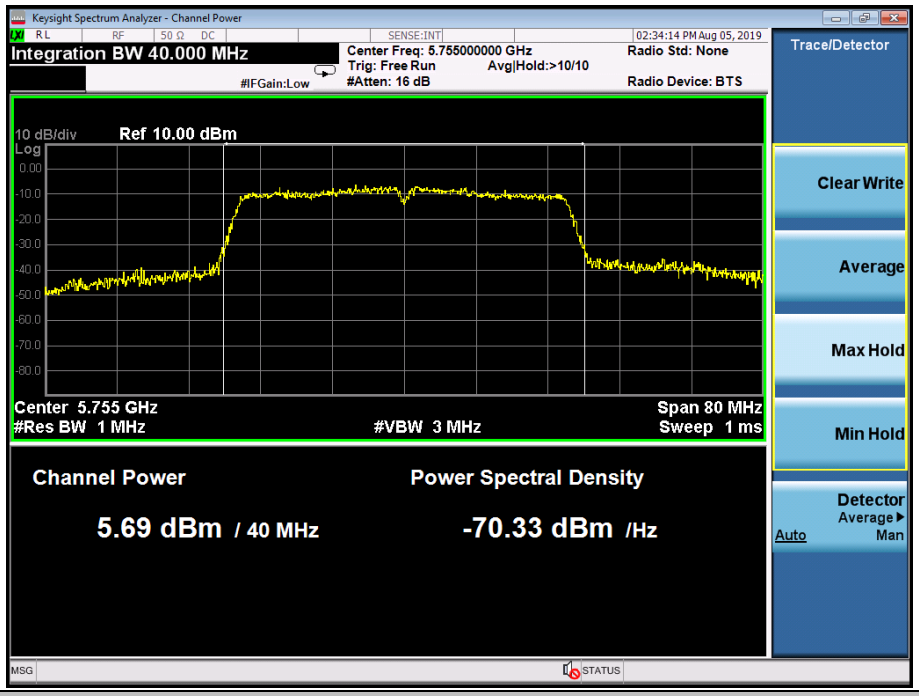
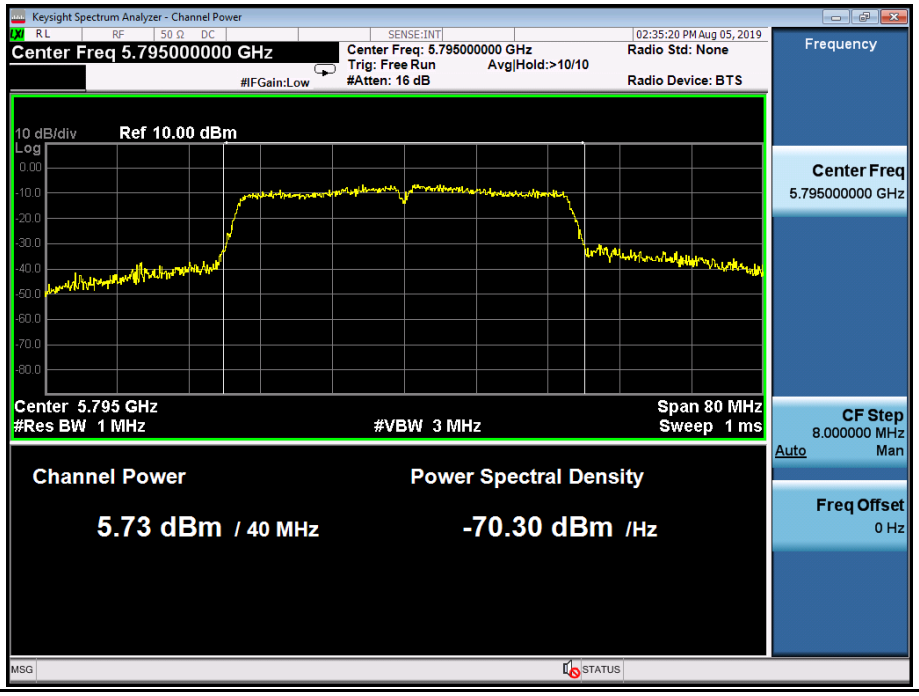
Maximum Conduct Output Power 5755 Ant1 ac40 mode



Maximum Conduct Output Power 5795 Ant1 ac40 mode



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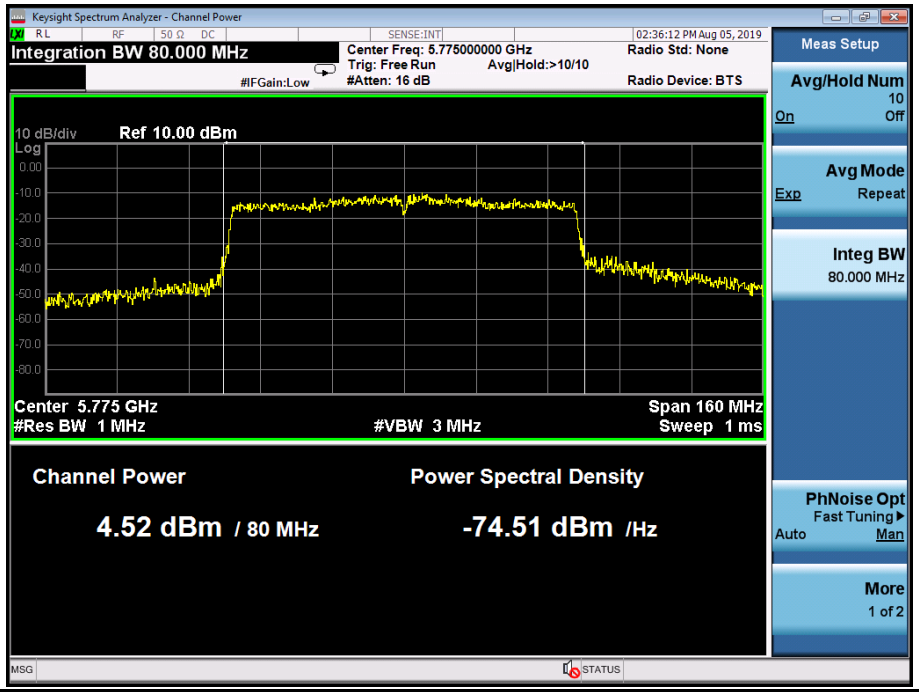
Maximum Conduct Output Power 5210 Ant1 ac80 mode

Maximum Conduct Output Power 5775 Ant1 ac80 mode



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4. Maximum Power Spectral Density

Test Channel	Ant	Test Mode	PSD [dBm/MHz]	Correct factor	Total PSD	Limit [dBm/MHz]	Verdict
5180	Ant1	a	0.716	0.315	1.031	<11	PASS
5240	Ant1	a	-0.262	0.315	0.053	<11	PASS
5745	Ant1	a	0.008	0.315	0.323	<11	PASS
5825	Ant1	a	-1.363	0.315	-1.048	<11	PASS
5180	Ant1	N20	1.652	1.075	2.727	<11	PASS
5240	Ant1	N20	0.568	1.075	1.643	<11	PASS
5745	Ant1	N20	0.701	1.075	1.776	<11	PASS
5825	Ant1	N20	0.668	1.075	1.743	<11	PASS
5190	Ant1	N40	-1.320	0.862	-0.458	<11	PASS
5230	Ant1	N40	-1.805	0.862	-0.943	<11	PASS
5755	Ant1	N40	-1.672	0.862	-0.81	<11	PASS
5795	Ant1	N40	-3.017	0.862	-2.155	<11	PASS
5180	Ant1	ac20	0.960	1.024	1.984	<11	PASS
5240	Ant1	ac20	-0.233	1.024	0.791	<11	PASS
5745	Ant1	ac20	0.784	1.024	1.808	<11	PASS
5825	Ant1	ac20	-0.208	1.024	0.816	<11	PASS
5190	Ant1	ac40	-1.363	0.862	-0.501	<11	PASS
5230	Ant1	ac40	-2.030	0.862	-1.168	<11	PASS
5755	Ant1	ac40	-1.788	0.862	-0.926	<11	PASS
5795	Ant1	ac40	-2.793	0.862	-1.931	<11	PASS
5210	Ant1	ac80	-5.529	1.079	-4.45	<11	PASS
5775	Ant1	ac80	-3.615	1.079	-2.536	<11	PASS

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TEST PLOT

Maximum Power Spectral Density 5180 Ant1 a mode

Maximum Power Spectral Density 5240 Ant1 a mode

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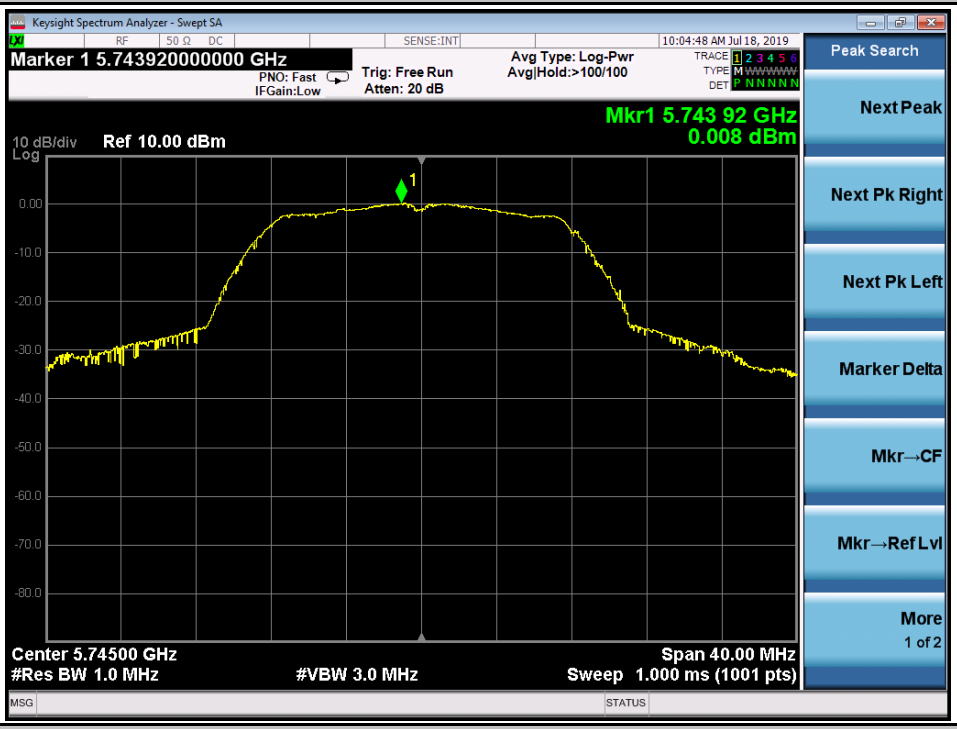
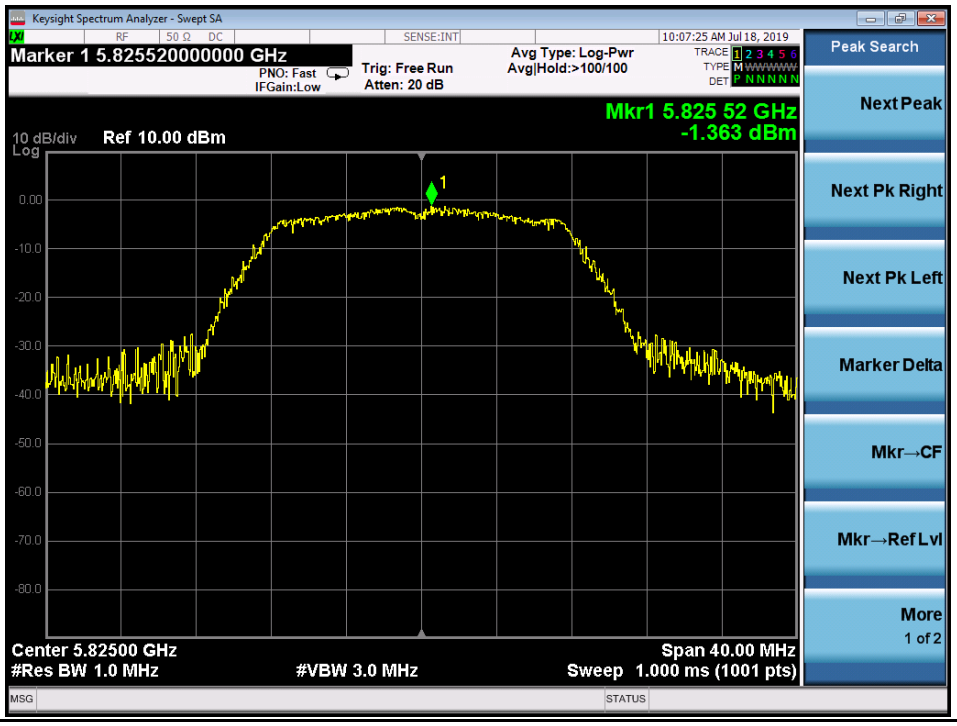
Maximum Power Spectral Density 5745 Ant1 a mode



Maximum Power Spectral Density 5825 Ant1 a mode



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Maximum Power Spectral Density 5180 Ant1 n20 mode

Maximum Power Spectral Density 5240 Ant1 n20 mode

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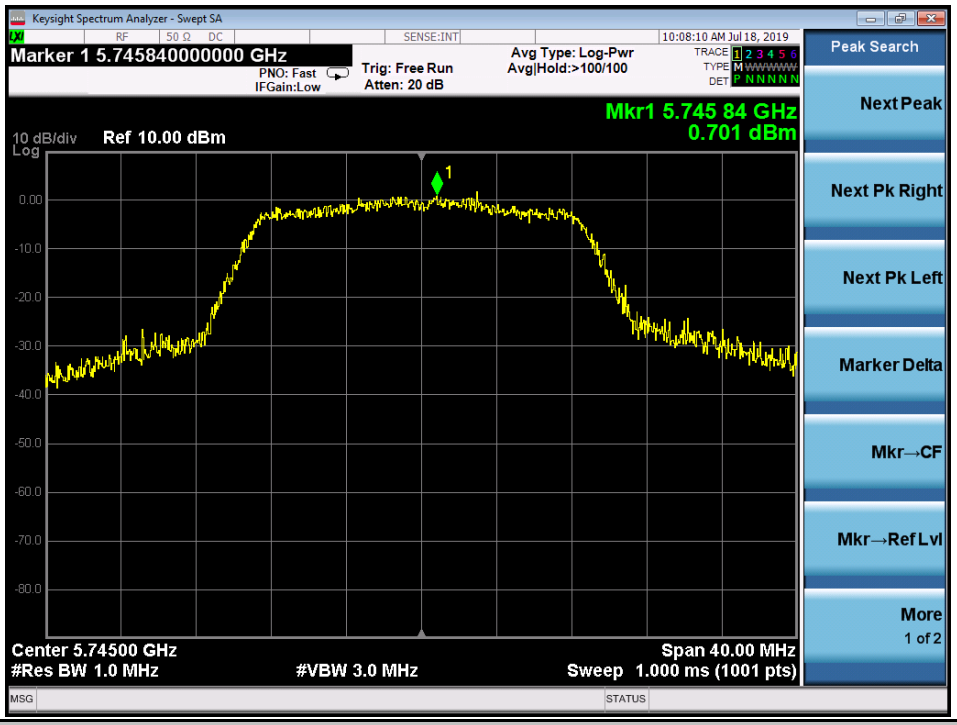
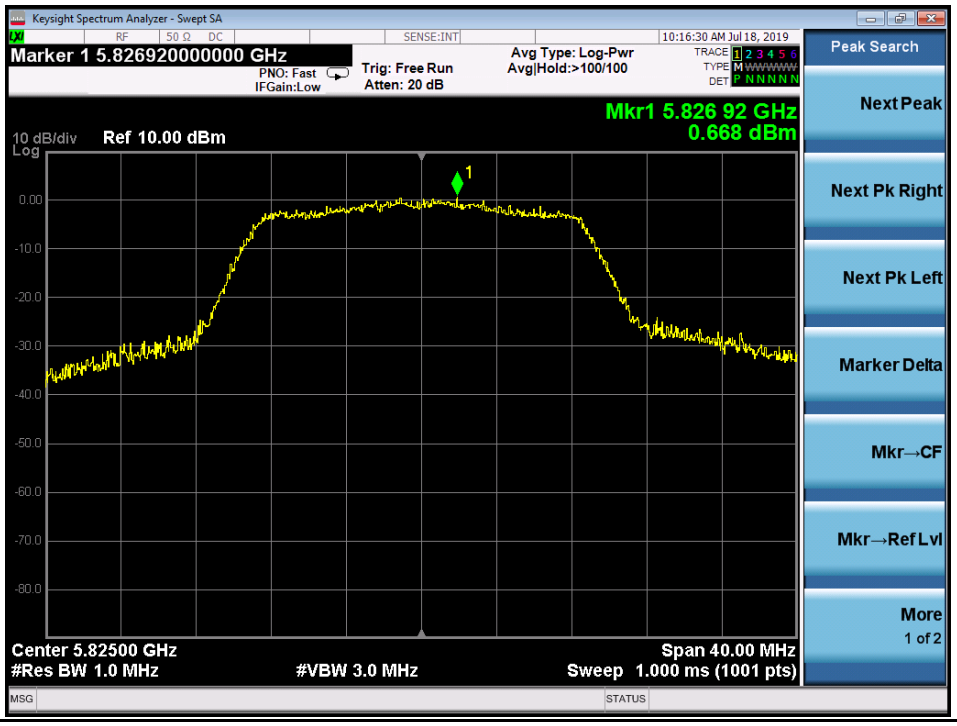
Maximum Power Spectral Density 5745 Ant1 n20 mode



Maximum Power Spectral Density 5825 Ant1 n20 mode



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Maximum Power Spectral Density 5190 Ant1 n40 mode

Maximum Power Spectral Density 5230 Ant1 n40 mode

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Maximum Power Spectral Density 5180 Ant1 ac20 mode

Maximum Power Spectral Density 5240 Ant1 ac20 mode

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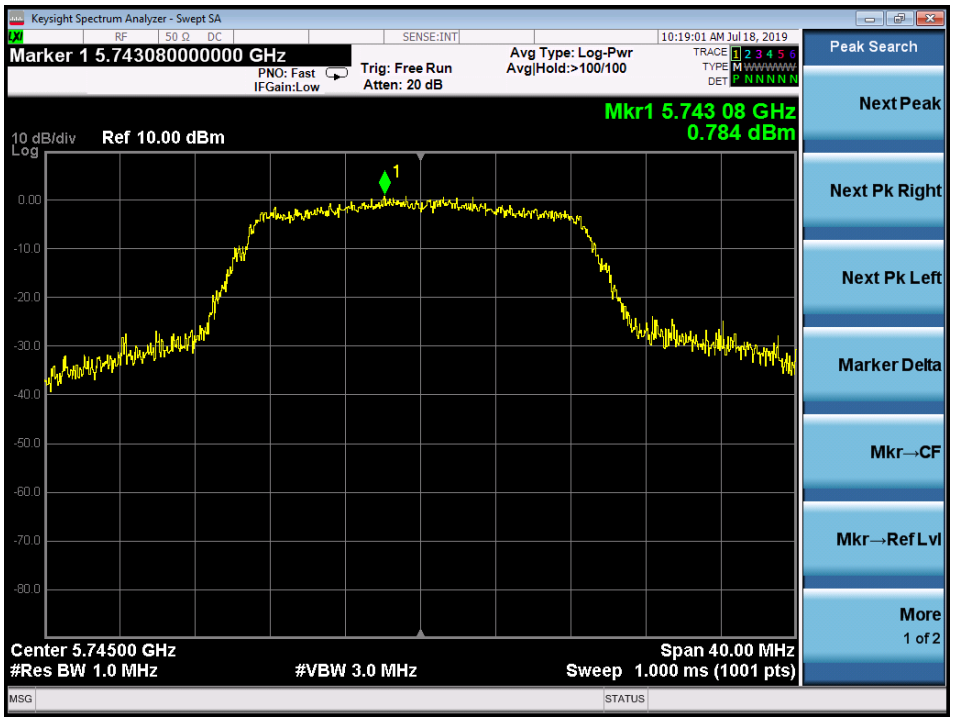
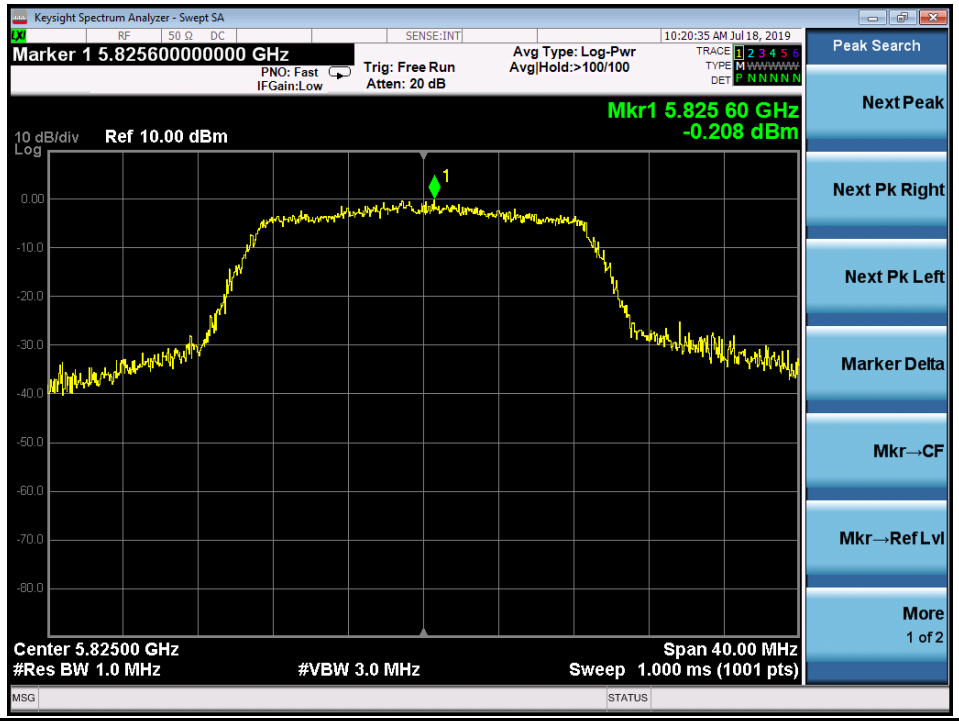
Maximum Power Spectral Density 5745 Ant1 ac20 mode



Maximum Power Spectral Density 5825 Ant1 ac20 mode



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Maximum Power Spectral Density 5190 Ant1 ac40 mode

Maximum Power Spectral Density 5230 Ant1 ac40 mode

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Maximum Power Spectral Density 5755 Ant1 ac40 mode

Maximum Power Spectral Density 5795 Ant1 ac40 mode

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Maximum Power Spectral Density 5210 Ant1 ac80 mode

Maximum Power Spectral Density 5775 Ant1 ac80 mode

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Duty Cycle:

Test Channel	Ant	Test mode	Duty Cycle	Correct factor 10log (1/x)
5180	Ant1	a	0.93	0.315
5240	Ant1	a	0.93	0.315
5745	Ant1	a	0.93	0.315
5825	Ant1	a	0.93	0.315
5180	Ant1	N20	0.78	1.075
5240	Ant1	N20	0.78	1.075
5745	Ant1	N20	0.78	1.075
5825	Ant1	N20	0.78	1.075
5190	Ant1	N40	0.82	0.862
5230	Ant1	N40	0.82	0.862
5755	Ant1	N40	0.82	0.862
5795	Ant1	N40	0.82	0.862
5180	Ant1	ac20	0.79	1.024
5240	Ant1	ac20	0.79	1.024
5745	Ant1	ac20	0.79	1.024
5825	Ant1	ac20	0.79	1.024
5190	Ant1	ac40	0.82	0.862
5230	Ant1	ac40	0.82	0.862
5755	Ant1	ac40	0.82	0.862
5795	Ant1	ac40	0.82	0.862
5210	Ant1	ac80	0.78	1.079
5775	Ant1	ac80	0.78	1.079

Remark: The lowest, middle, highest channel are test and only the lowest channel data in each modulation are show below.

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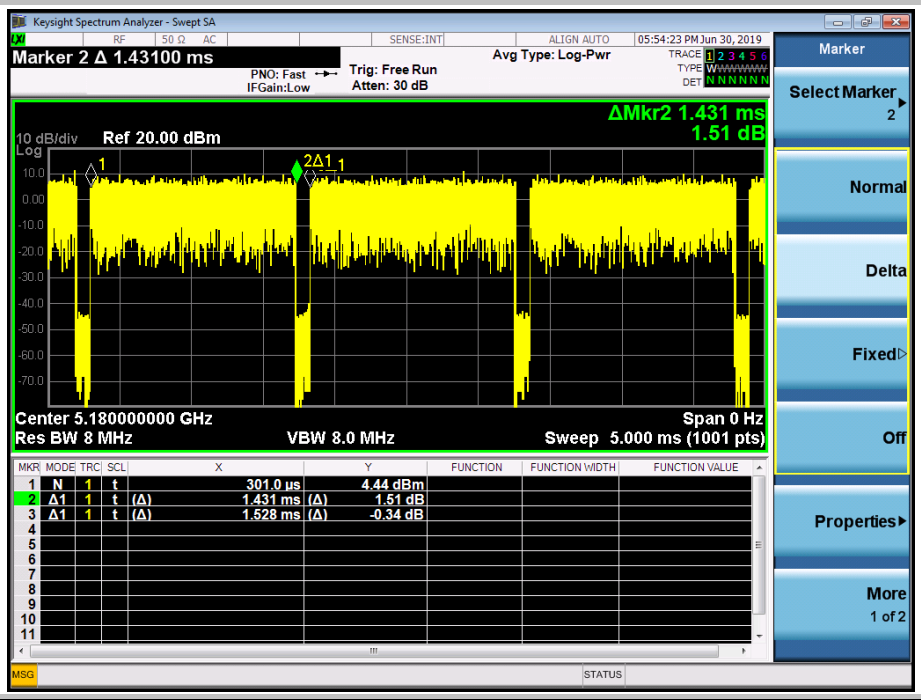
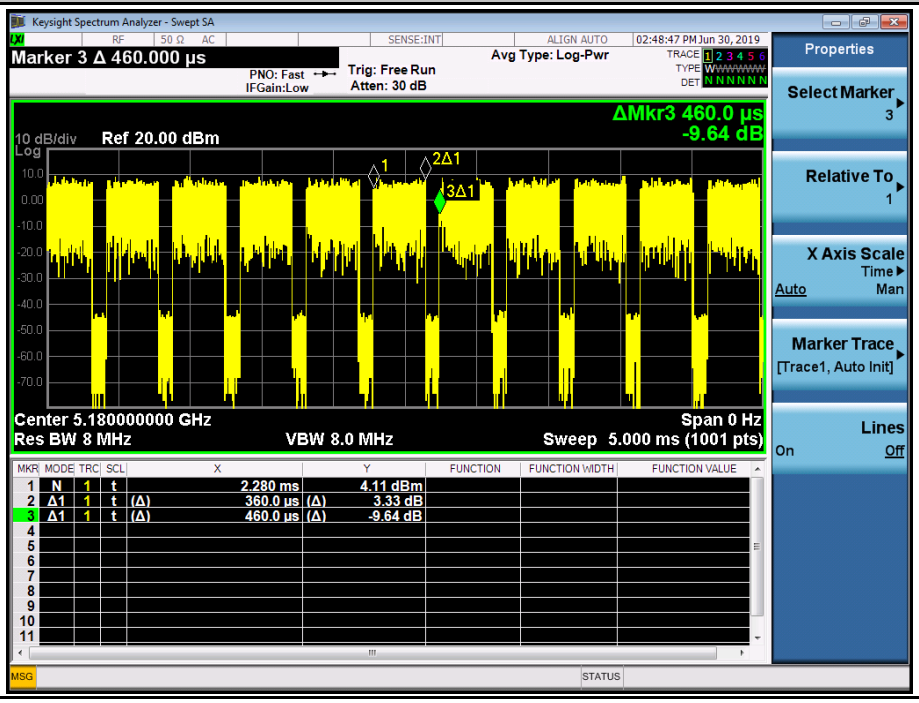
Duty Cycle 5180 Ant1 a20 mode



Duty Cycle 5180 Ant1 n20 mode



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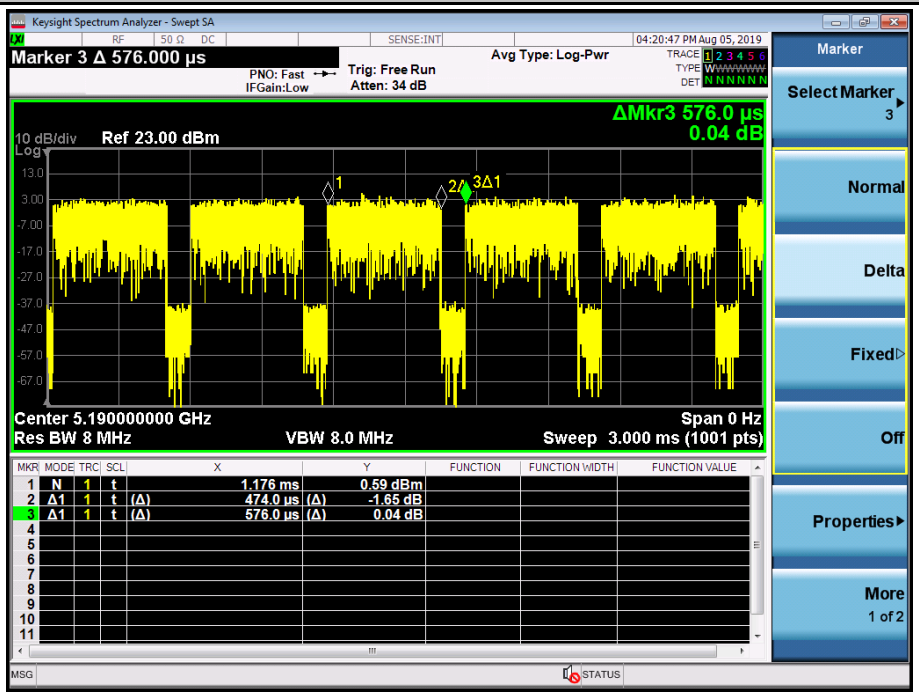
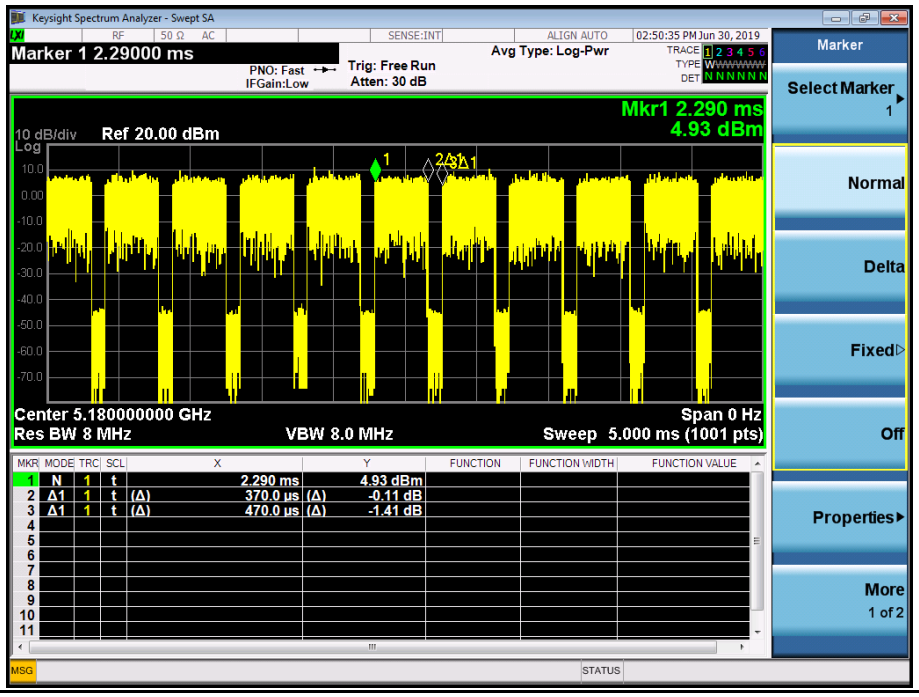
Duty Cycle 5190 Ant1 n40 mode



Duty Cycle 5180 Ant1 ac20 mode



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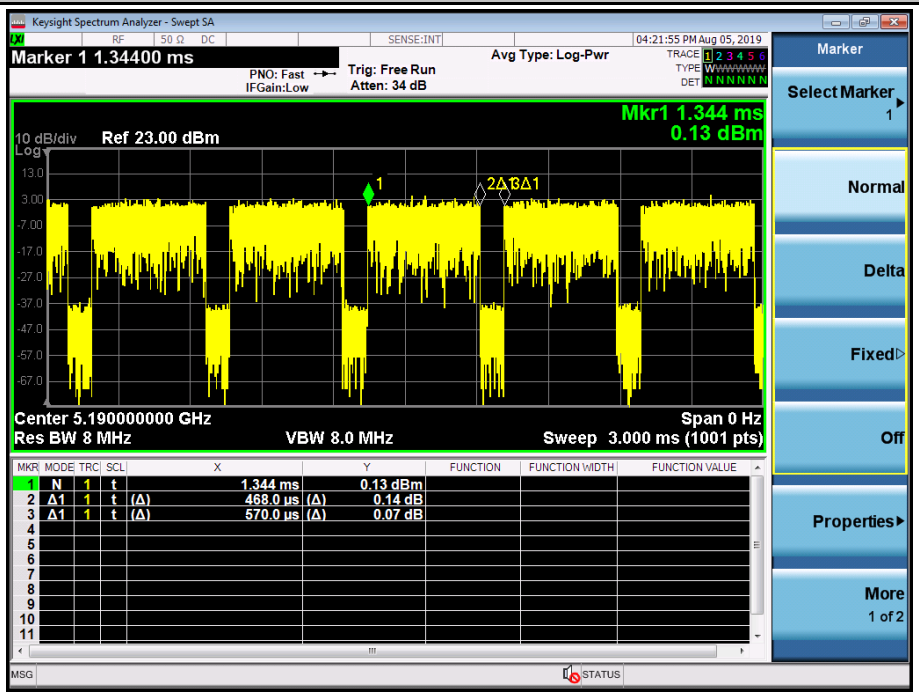
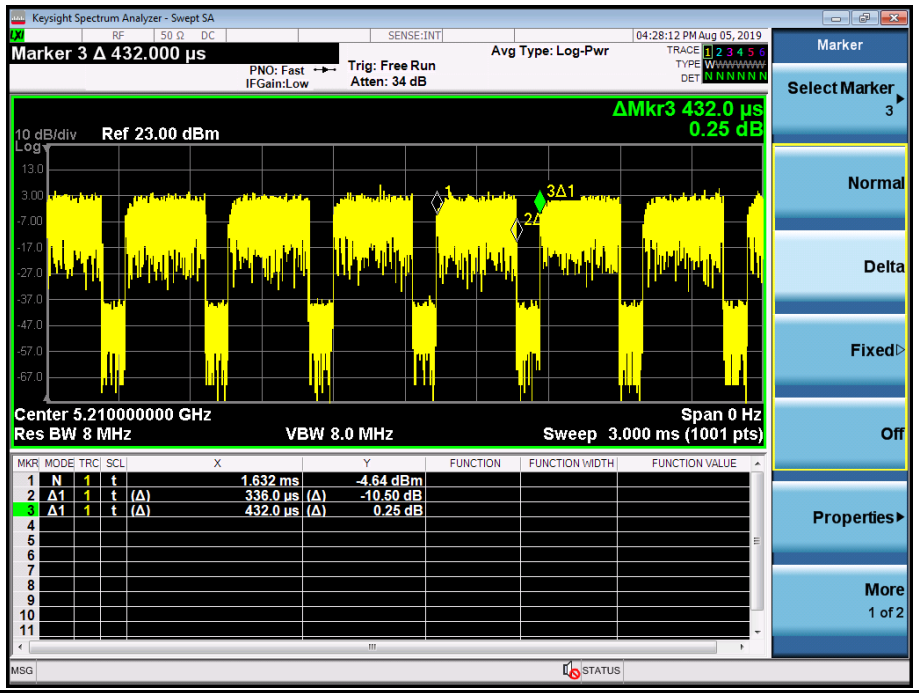
Duty Cycle 5190 Ant1 ac40 mode



Duty Cycle 5210 Ant1 ac80 mode



--End of Report--

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