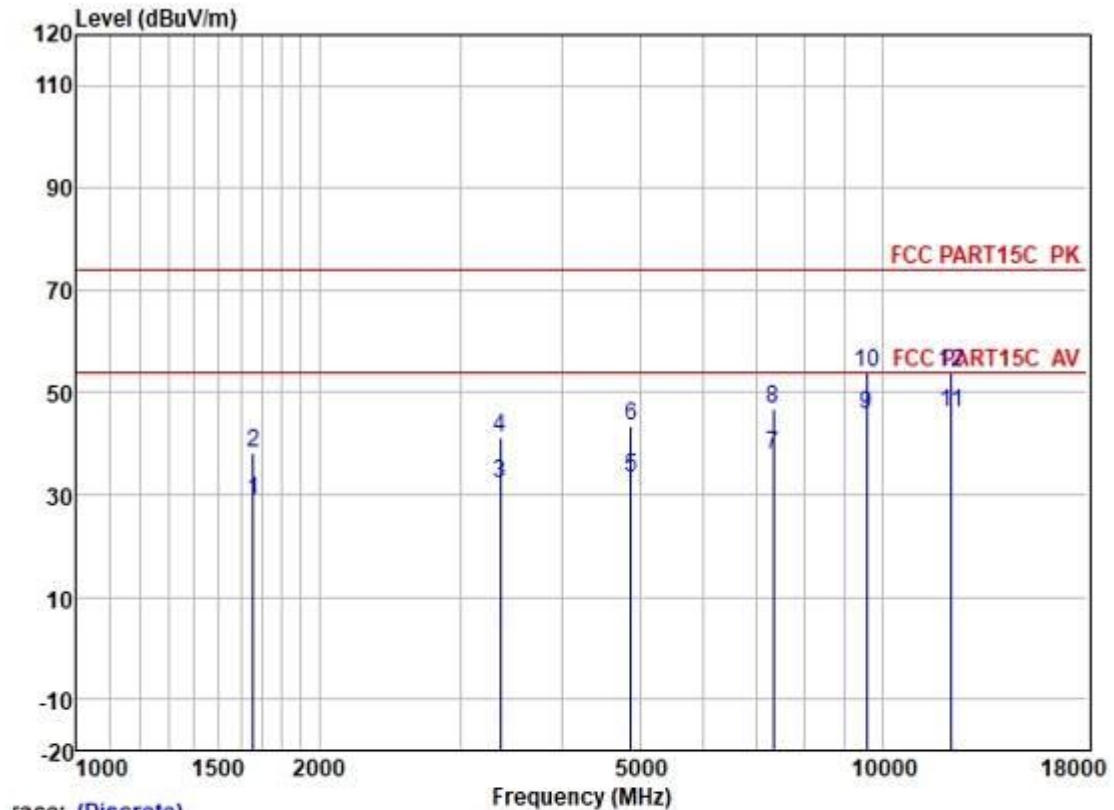


Mode:b; Polarization:Vertical; Modulation:n; bandwidth:40MHz; Channel:middle



Trace: (Discrete)

	Freq	ReadAntenna	Cable	Preamp	Level	Limit	Over	Pol/Phase	Remark
	MHz	Level	Factor	Loss	Factor	Line	Limit		
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	1658.337	37.68	25.65	2.80	37.06	29.07	54.00	-24.93	VERTICAL Average
2	1658.337	46.70	25.65	2.80	37.06	38.09	74.00	-35.91	VERTICAL Peak
3	3357.061	35.81	28.81	4.09	36.47	32.24	54.00	-21.76	VERTICAL Average
4	3357.061	44.89	28.81	4.09	36.47	41.32	74.00	-32.68	VERTICAL Peak
5	4884.058	32.65	31.56	5.52	36.50	33.23	54.00	-20.77	VERTICAL Average
6	4884.058	42.89	31.56	5.52	36.50	43.47	74.00	-30.53	VERTICAL Peak
7	7326.551	32.60	36.00	6.13	36.76	37.97	54.00	-16.03	VERTICAL Average
8	7326.551	41.63	36.00	6.13	36.76	47.00	74.00	-27.00	VERTICAL Peak
9	9585.684	36.75	38.35	7.08	36.36	45.82	54.00	-8.18	VERTICAL Average
10	9585.684	44.92	38.35	7.08	36.36	53.99	74.00	-20.01	VERTICAL Peak
11	12210.760	35.69	38.74	8.08	36.30	46.21	54.00	-7.79	VERTICAL Average
12	12210.760	43.51	38.74	8.08	36.30	54.03	74.00	-19.97	VERTICAL Peak



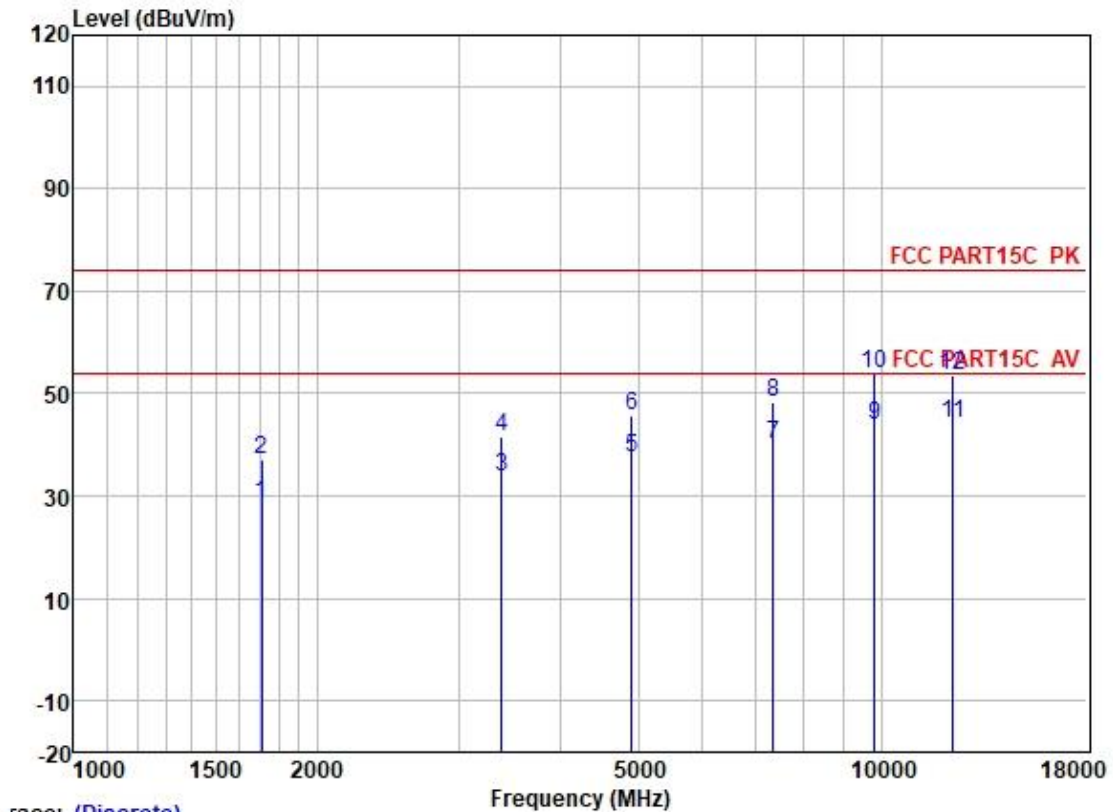
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Mode:b; Polarization:Horizontal; Modulation:n; bandwidth:40MHz; Channel:High



Trace: (Discrete)

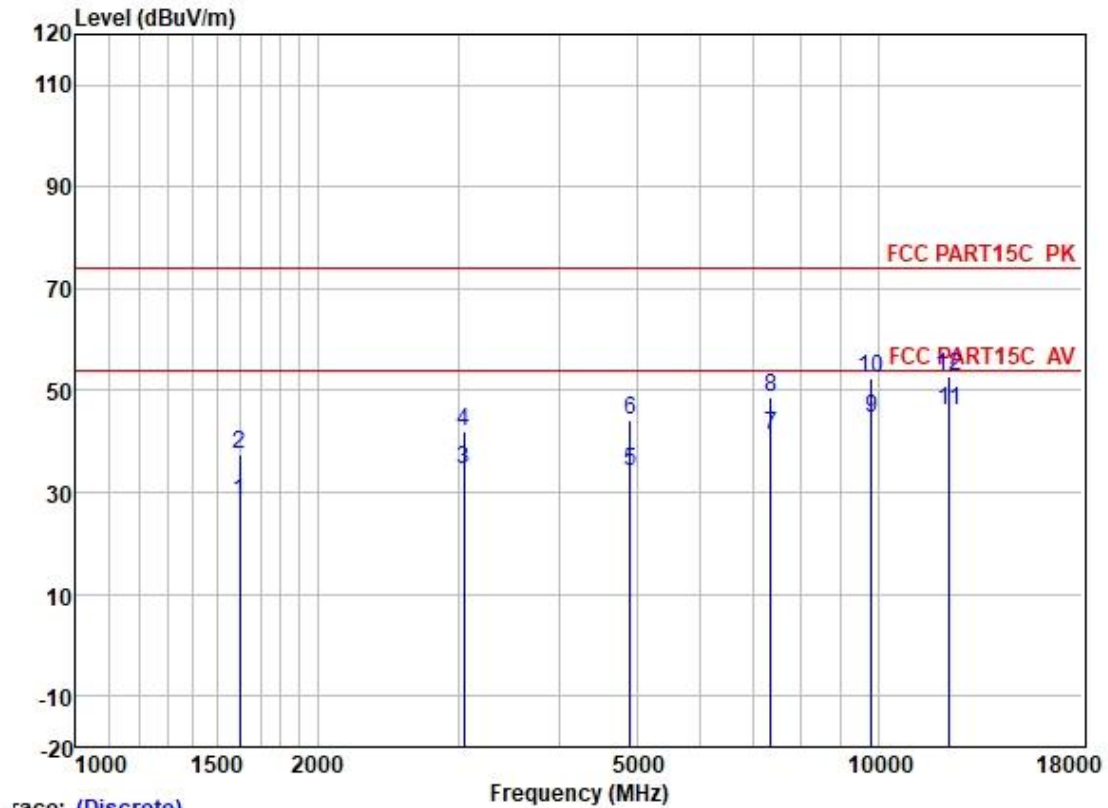
	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1706.968	36.98	25.73	2.81	37.04	28.48	54.00	-25.52	HORIZONTAL	Average
2	1706.968	45.64	25.73	2.81	37.04	37.14	74.00	-36.86	HORIZONTAL	Peak
3	3386.297	37.42	28.83	4.10	36.47	33.88	54.00	-20.12	HORIZONTAL	Average
4	3386.297	45.01	28.83	4.10	36.47	41.47	74.00	-32.53	HORIZONTAL	Peak
5	4904.058	36.93	31.58	5.55	36.50	37.56	54.00	-16.44	HORIZONTAL	Average
6	4904.058	44.95	31.58	5.55	36.50	45.58	74.00	-28.42	HORIZONTAL	Peak
7	7356.527	34.52	36.06	6.15	36.76	39.97	54.00	-14.03	HORIZONTAL	Average
8	7356.527	42.73	36.06	6.15	36.76	48.18	74.00	-25.82	HORIZONTAL	Peak
9	9808.430	34.68	38.56	7.00	36.32	43.92	54.00	-10.08	HORIZONTAL	Average
10	9808.430	44.87	38.56	7.00	36.32	54.11	74.00	-19.89	HORIZONTAL	Peak
11	12260.610	33.86	38.70	8.06	36.27	44.35	54.00	-9.65	HORIZONTAL	Average
12	12260.610	42.98	38.70	8.06	36.27	53.47	74.00	-20.53	HORIZONTAL	Peak



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Mode:b; Polarization:Vertical; Modulation:n; bandwidth:40MHz; Channel:High



Trace: (Discrete)

	Freq	Read Level	Antenna Factor	Cable Loss	Preamplifier Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1601.804	36.98	25.58	2.80	37.07	28.29	54.00	-25.71	VERTICAL	Average
2	1601.804	46.25	25.58	2.80	37.07	37.56	74.00	-36.44	VERTICAL	Peak
3	3042.846	38.70	28.43	3.84	36.55	34.42	54.00	-19.58	VERTICAL	Average
4	3042.846	46.07	28.43	3.84	36.55	41.79	74.00	-32.21	VERTICAL	Peak
5	4904.241	33.64	31.58	5.55	36.50	34.27	54.00	-19.73	VERTICAL	Average
6	4904.241	43.66	31.58	5.55	36.50	44.29	74.00	-29.71	VERTICAL	Peak
7	7356.052	35.90	36.06	6.15	36.76	41.35	54.00	-12.65	VERTICAL	Average
8	7356.052	43.21	36.06	6.15	36.76	48.66	74.00	-25.34	VERTICAL	Peak
9	9808.221	35.47	38.56	7.00	36.32	44.71	54.00	-9.29	VERTICAL	Average
10	9808.221	43.33	38.56	7.00	36.32	52.57	74.00	-21.43	VERTICAL	Peak
11	12260.950	35.58	38.70	8.06	36.27	46.07	54.00	-7.93	VERTICAL	Average
12	12260.950	42.32	38.70	8.06	36.27	52.81	74.00	-21.19	VERTICAL	Peak



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8 Appendix

8.1 Appendix 15.247

1.6dB Bandwidth

Test Mode	Test Channel	Ant	OBW[MHz]	EBW[MHz]	Limit	Verdict
11B	2412	Ant1	13.425	7.894	0.5	PASS
11B	2442	Ant1	13.358	7.894	0.5	PASS
11B	2462	Ant1	13.343	7.891	0.5	PASS
11G	2412	Ant1	16.446	16.52	0.5	PASS
11G	2442	Ant1	16.441	16.52	0.5	PASS
11G	2462	Ant1	16.435	16.50	0.5	PASS
11N20SISO	2412	Ant1	17.630	17.76	0.5	PASS
11N20SISO	2442	Ant1	17.624	17.76	0.5	PASS
11N20SISO	2462	Ant1	17.621	17.76	0.5	PASS
11N40SISO	2422	Ant1	36.132	36.46	0.5	PASS
11N40SISO	2442	Ant1	36.110	36.45	0.5	PASS
11N40SISO	2452	Ant1	36.099	36.44	0.5	PASS

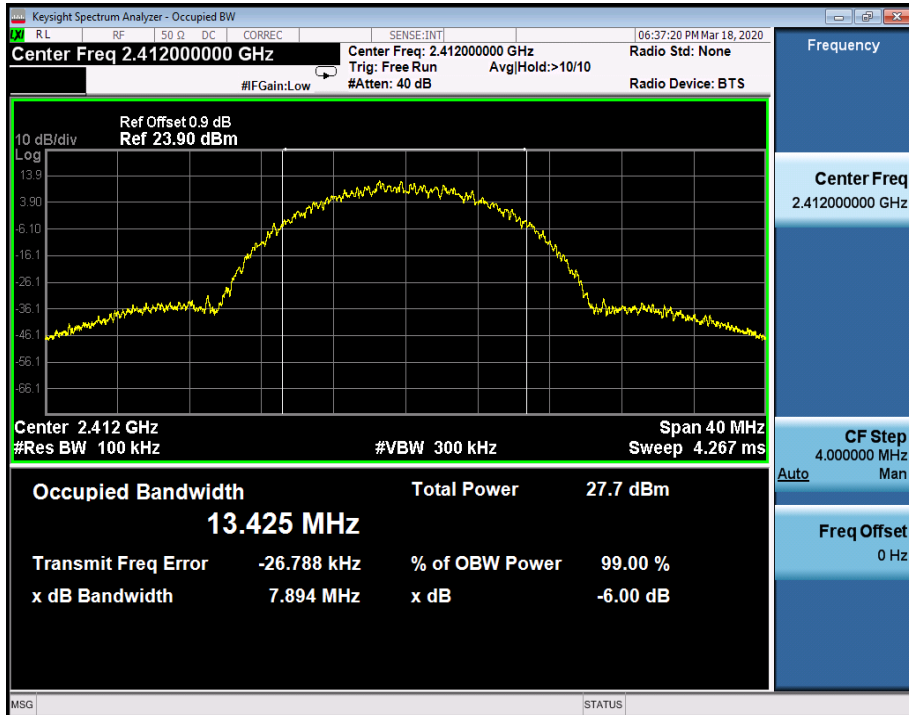


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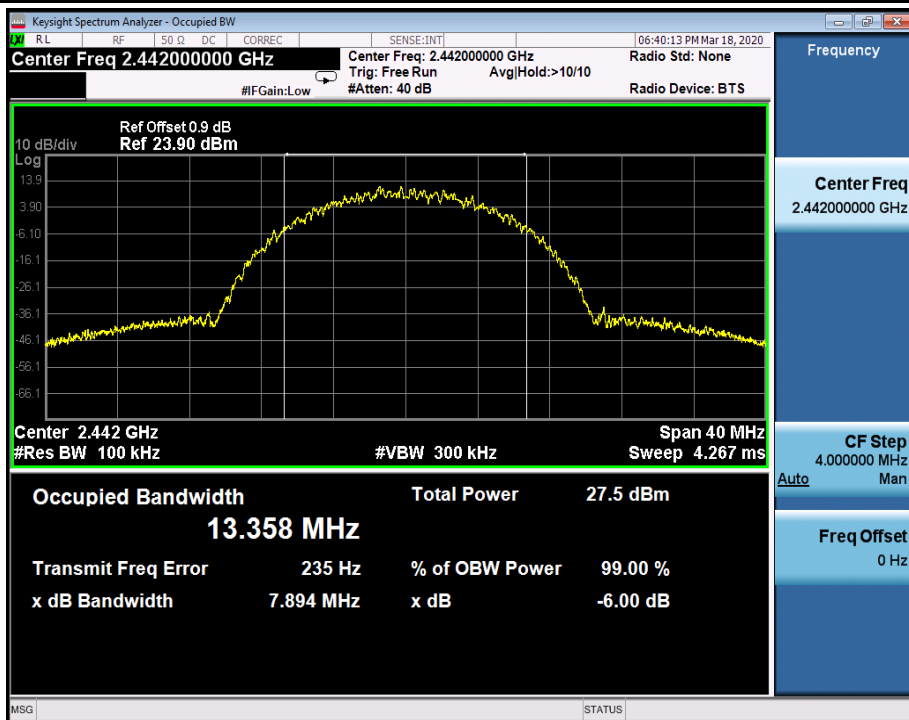
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TEST PLOT

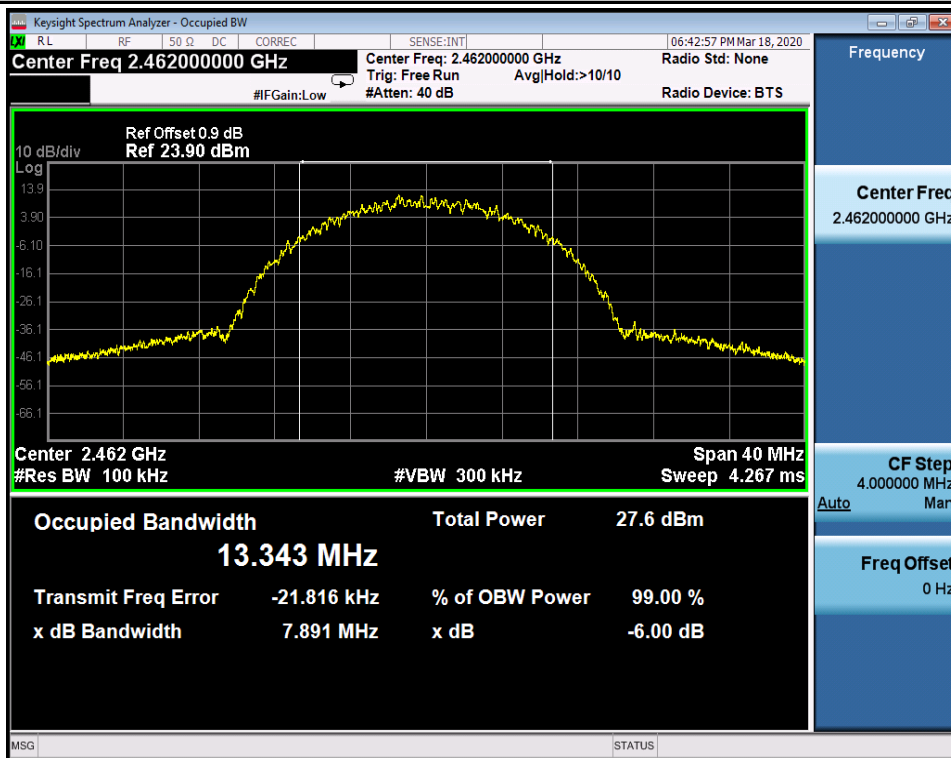
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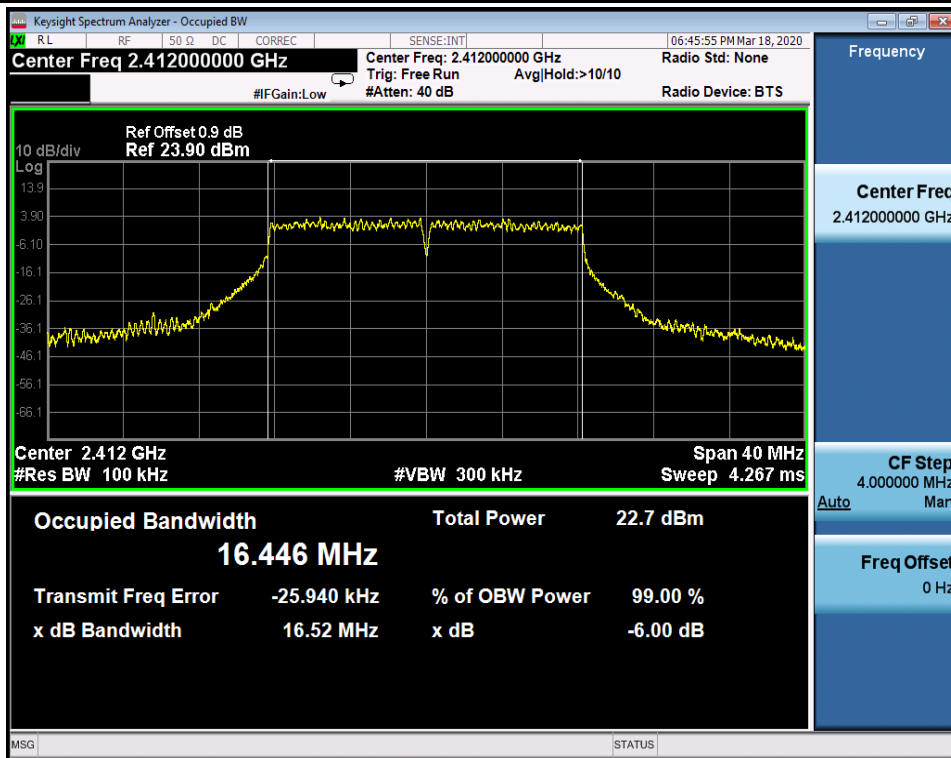
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6dB Bandwidth_11B_2462_Ant1



6dB Bandwidth_11G_2412_Ant1



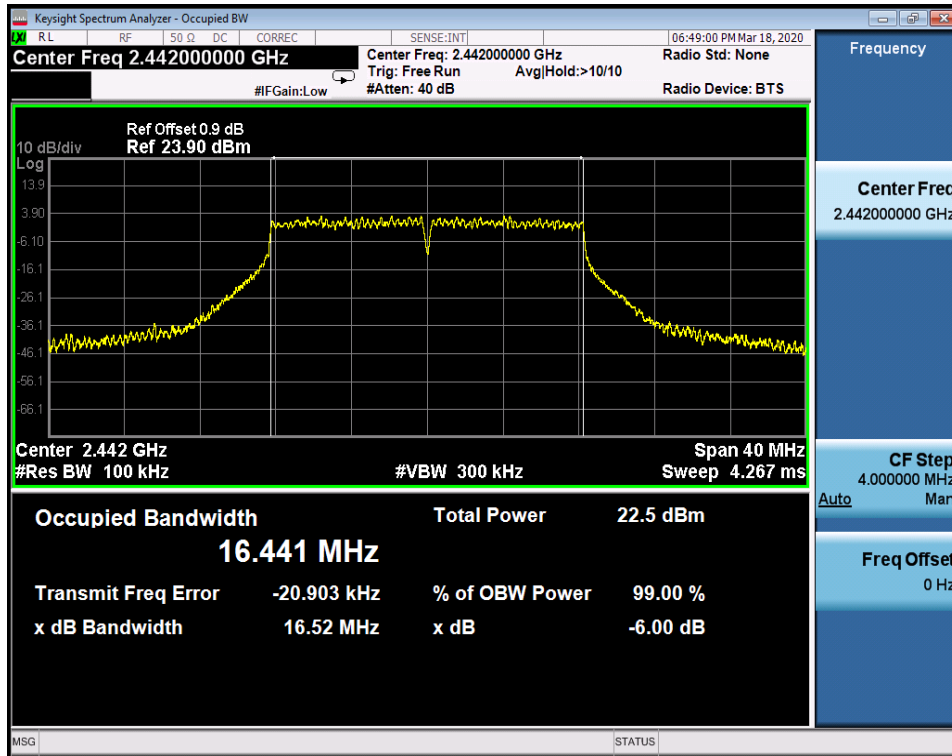
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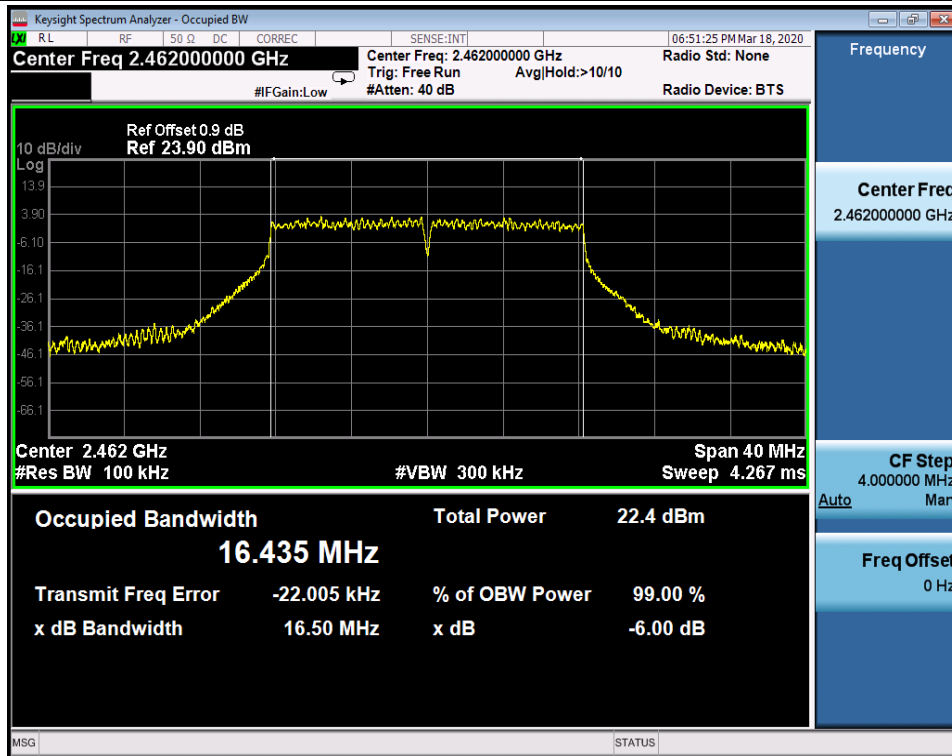
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6dB Bandwidth_11G_2442_Ant1



6dB Bandwidth_11G_2462_Ant1



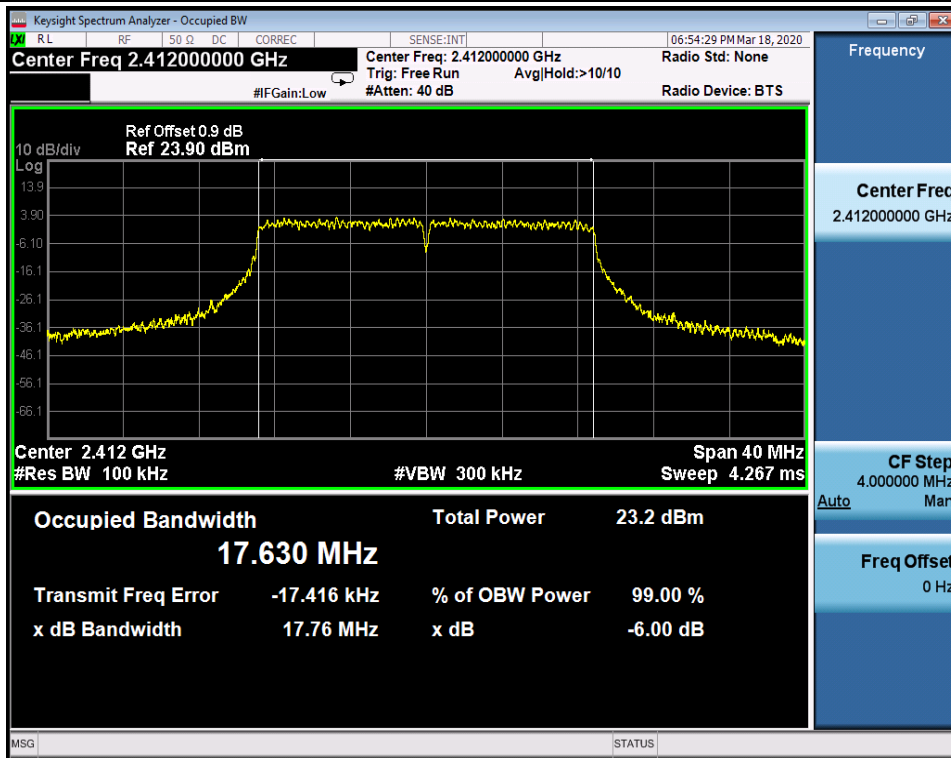
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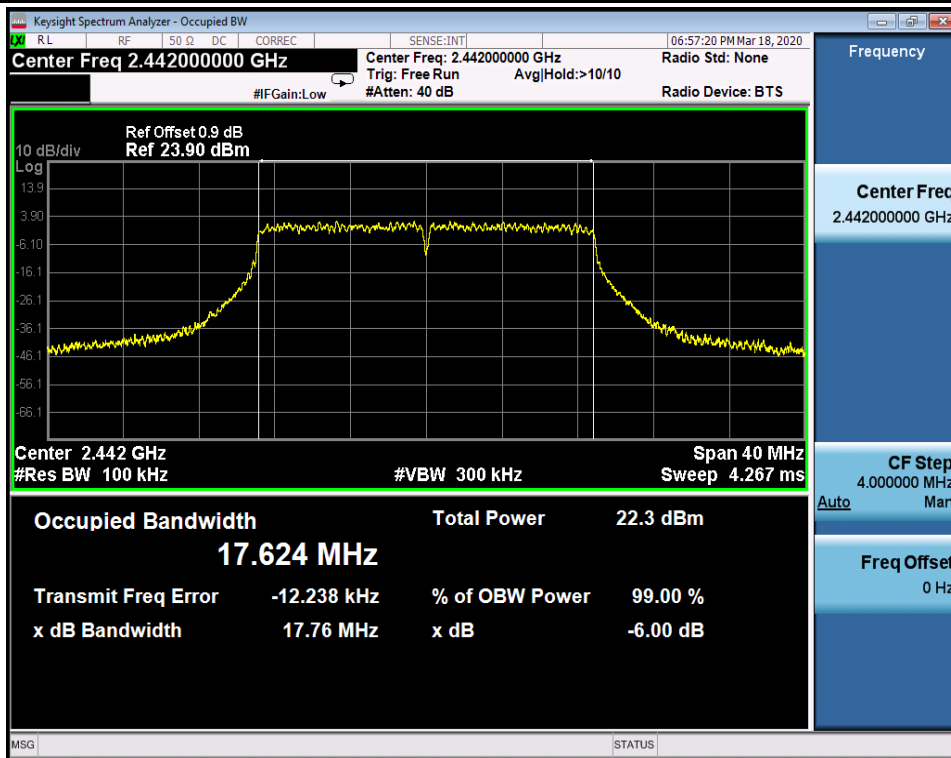
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6dB Bandwidth_11N20SISO_2412_Ant1



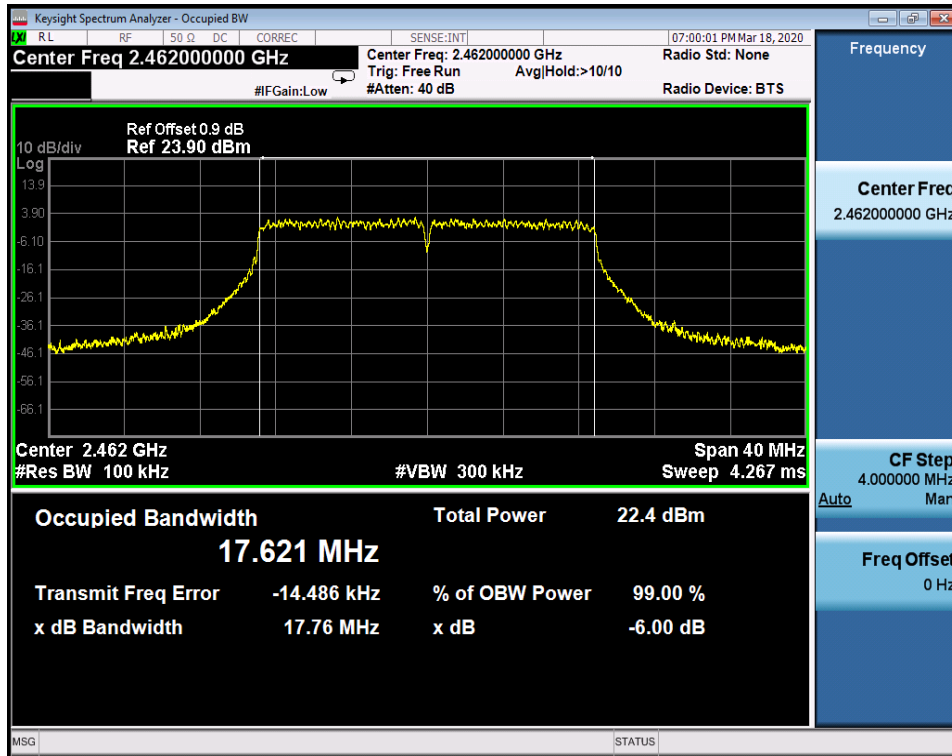
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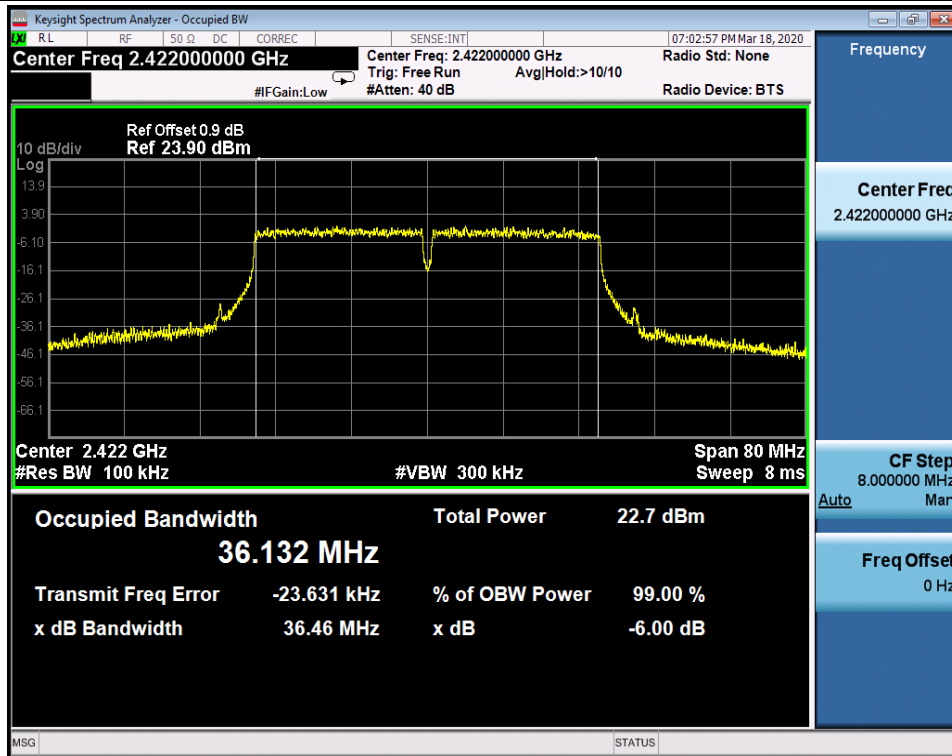
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6dB Bandwidth_11N20SISO_2462_Ant1



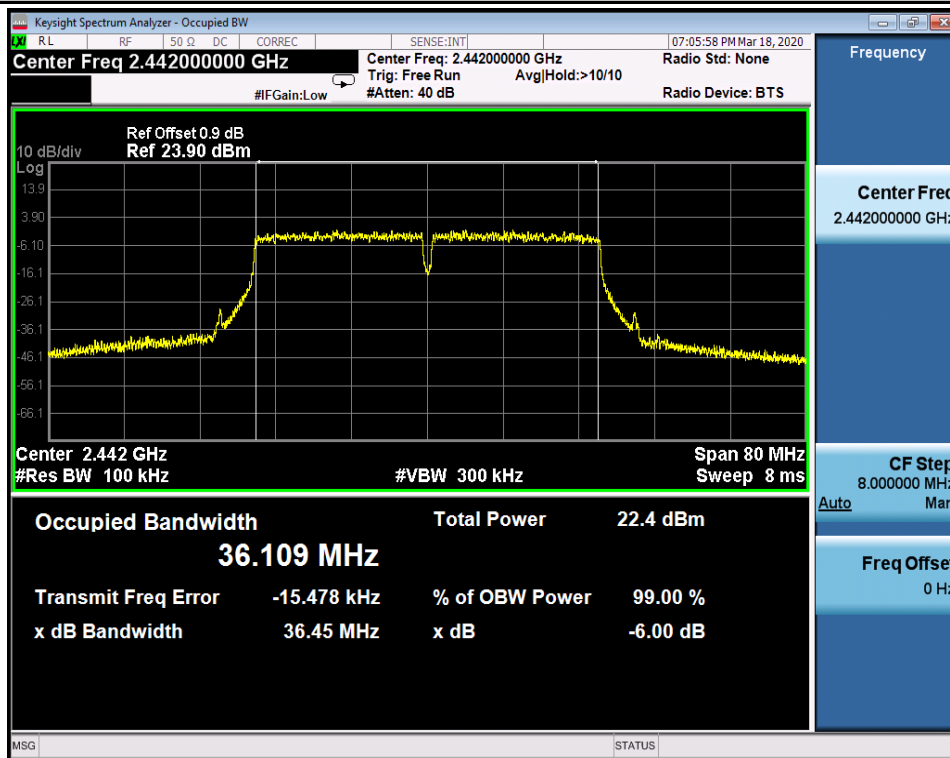
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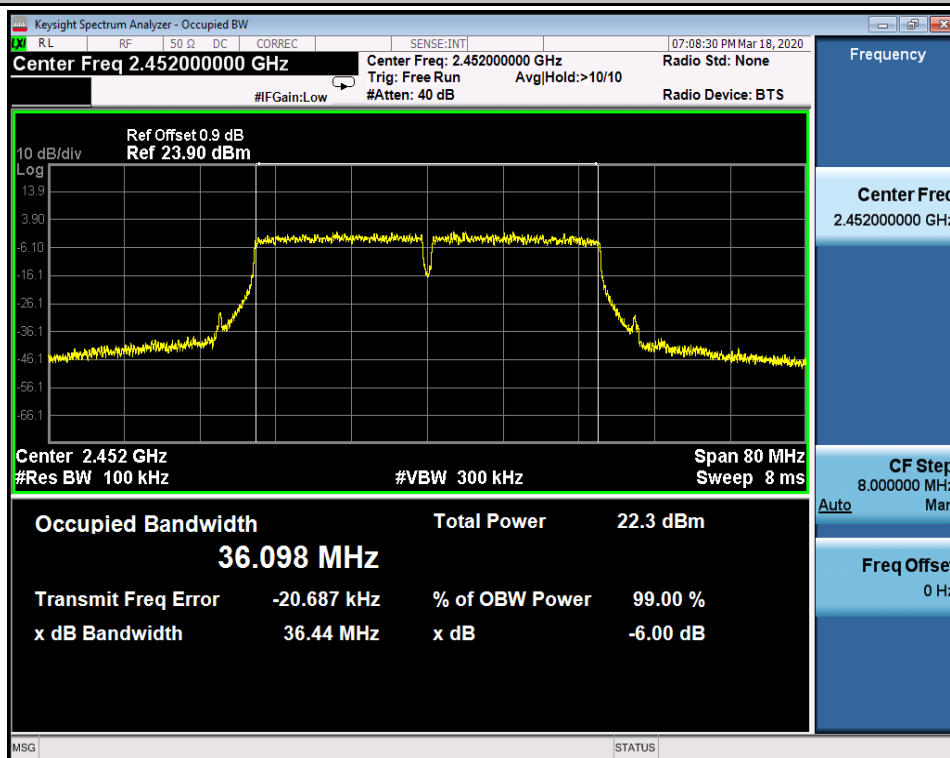
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6dB Bandwidth 11N40SISO 2442 Ant1



6dB Bandwidth_11N40SISO_2452_Ant1



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2.Maximum peak conducted output power

Test Mode	Test Channel	Ant	Power[dBm]	Limit[dBm]	Verdict
11B	2412	Ant1	26.3	30	PASS
11B	2442	Ant1	26.1	30	PASS
11B	2462	Ant1	26.09	30	PASS
11G	2412	Ant1	24.11	30	PASS
11G	2442	Ant1	23.88	30	PASS
11G	2462	Ant1	23.73	30	PASS
11N20SISO	2412	Ant1	24.2	30	PASS
11N20SISO	2442	Ant1	23.44	30	PASS
11N20SISO	2462	Ant1	23.41	30	PASS
11N40SISO	2422	Ant1	23.96	30	PASS
11N40SISO	2442	Ant1	23.69	30	PASS
11N40SISO	2452	Ant1	23.6	30	PASS

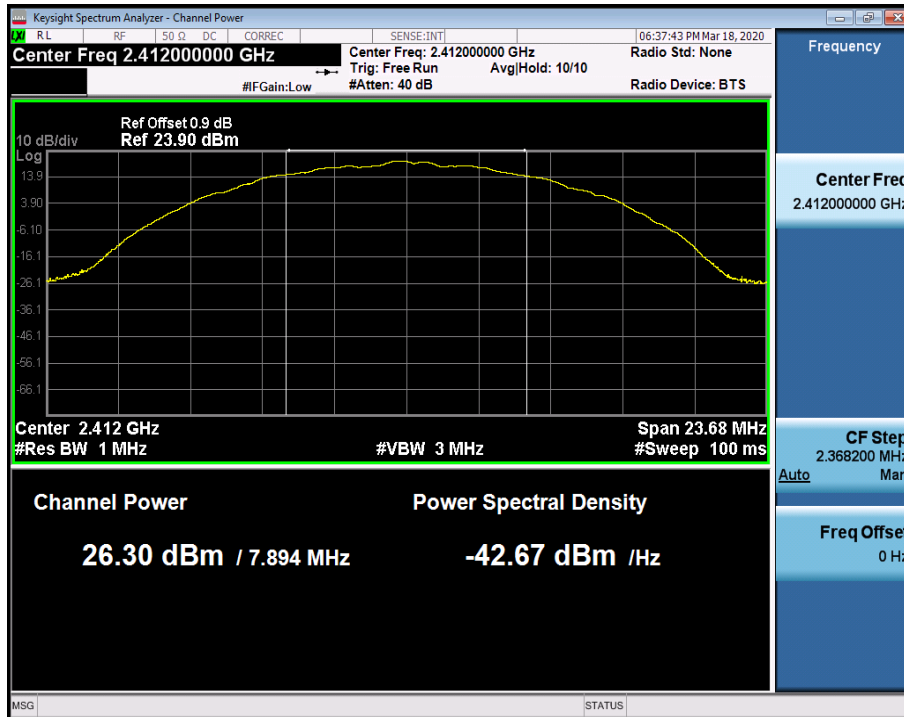


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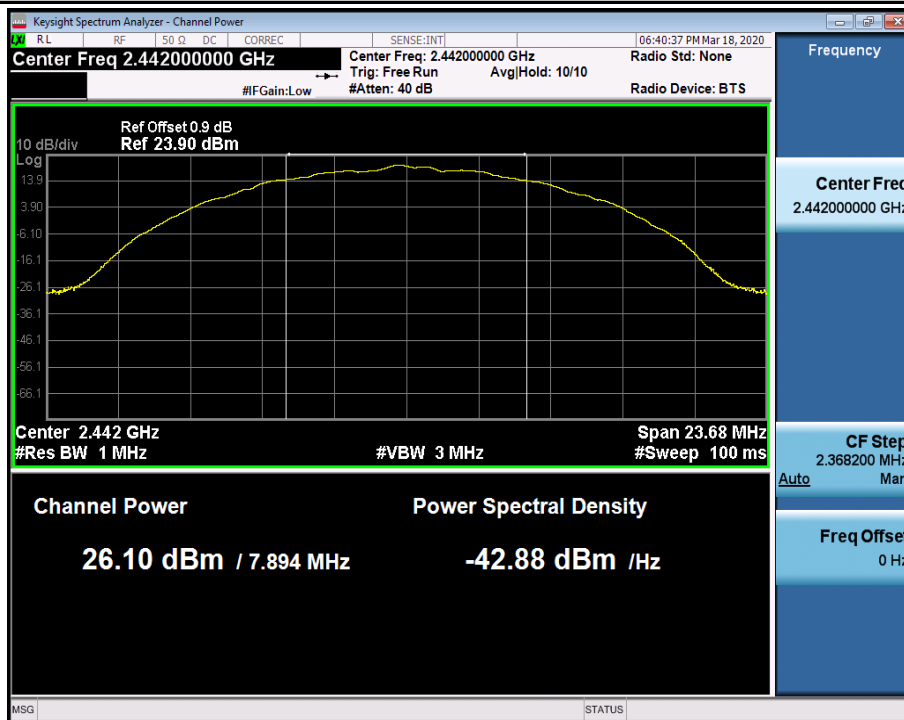
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TEST PLOT

Maximum peak conducted output power_11B_2412_Ant1



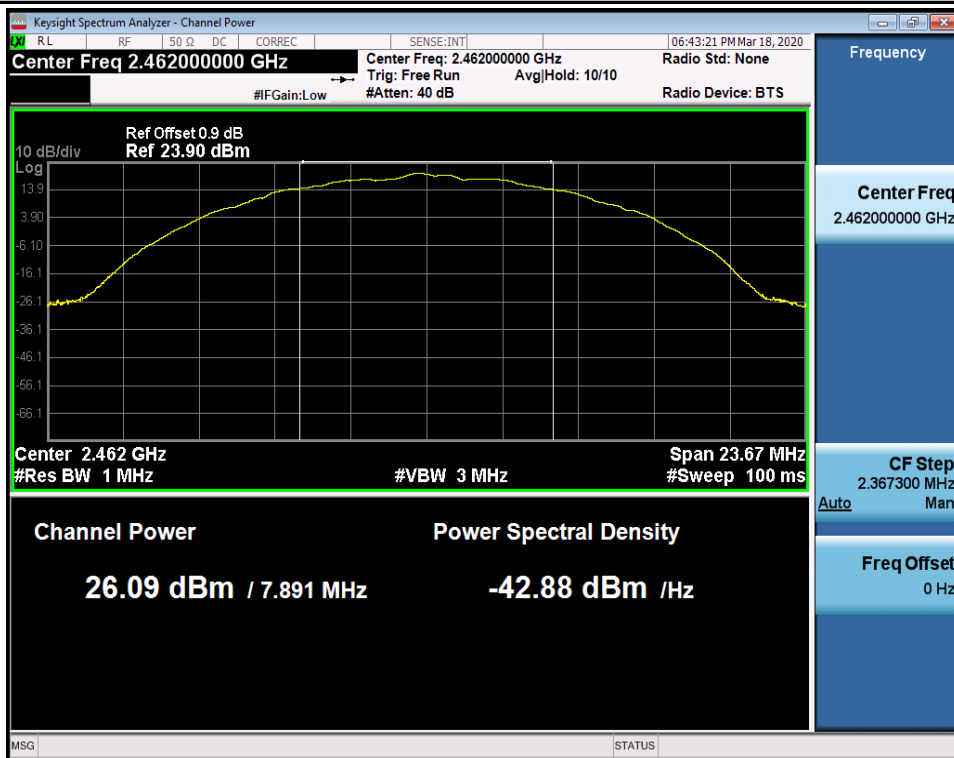
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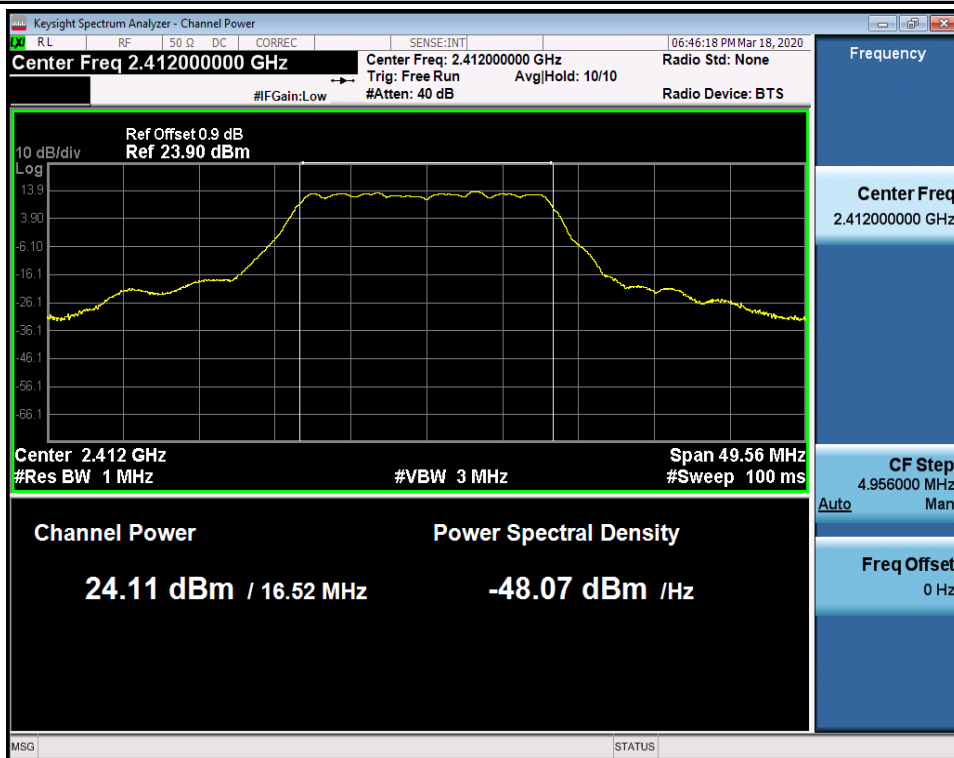
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Maximum peak conducted output power_11B_2462_Ant1



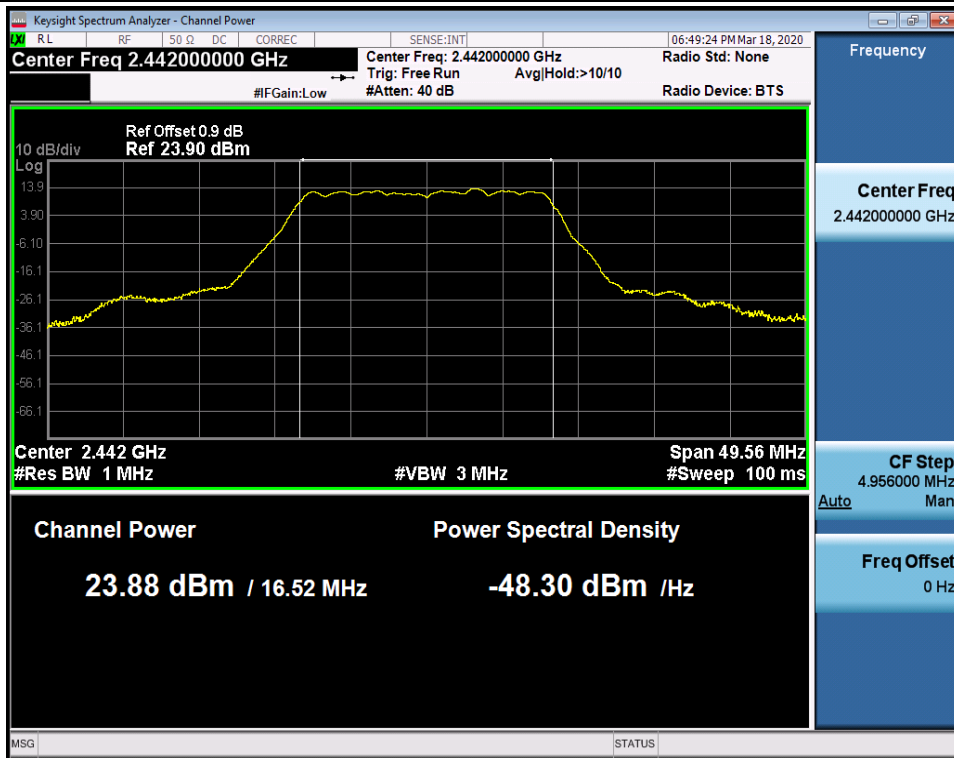
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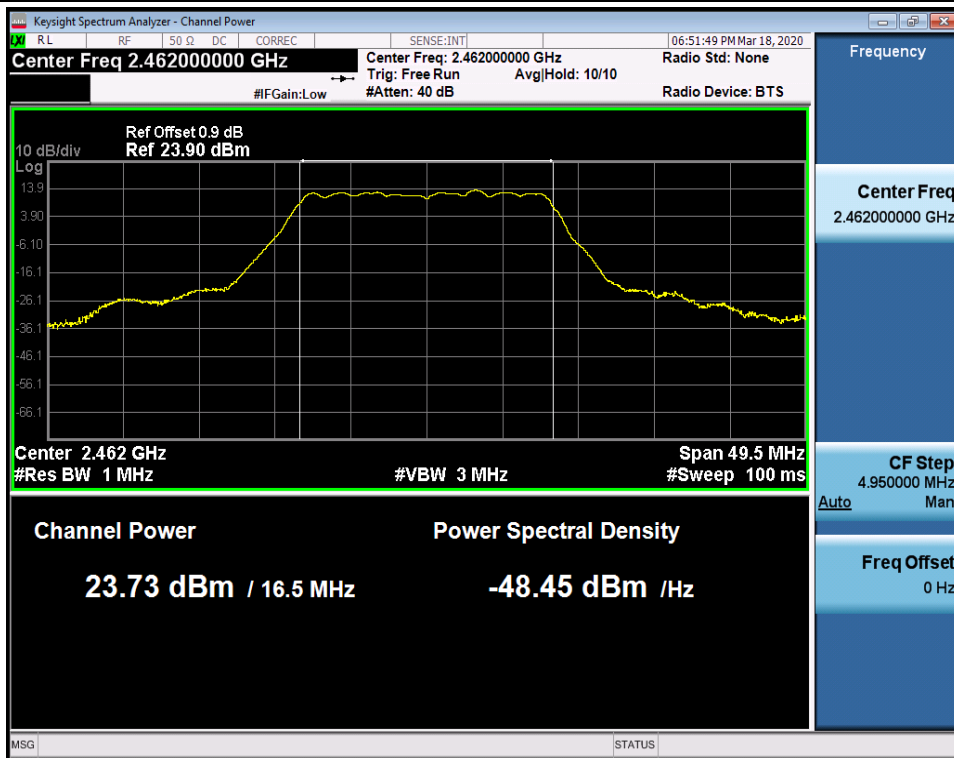
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Maximum peak conducted output power_11G_2442_Ant1



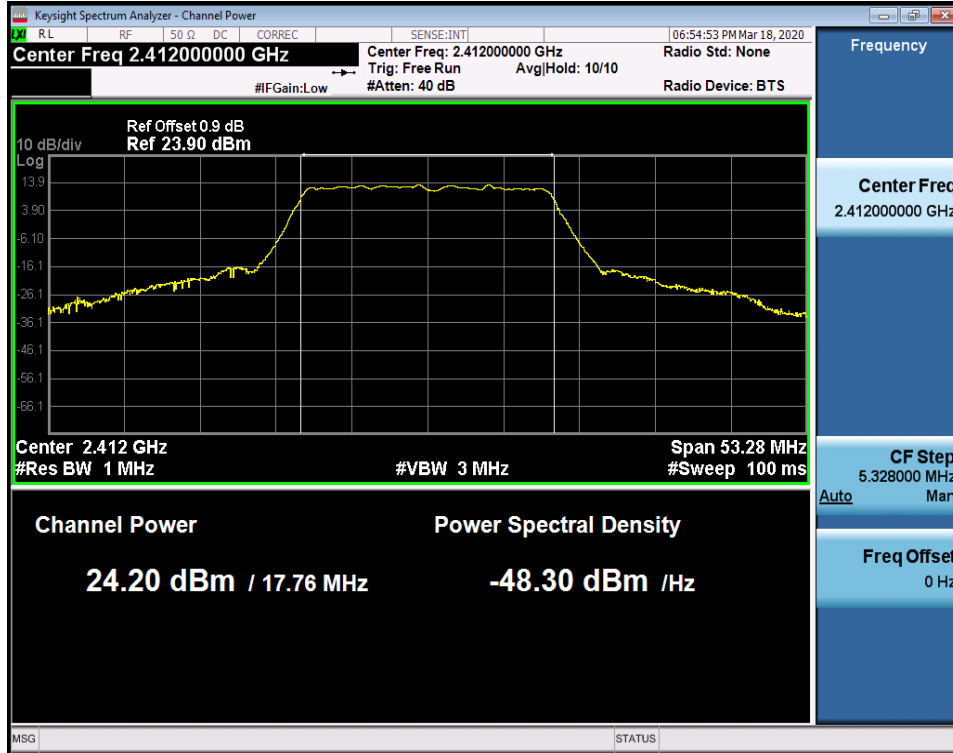
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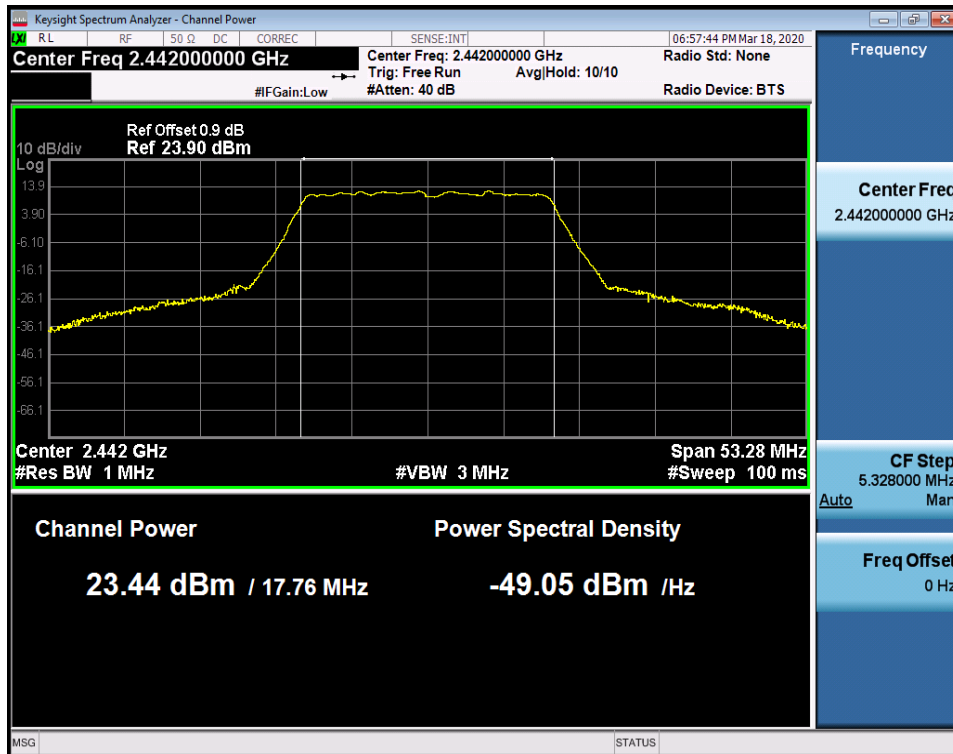
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Maximum peak conducted output power_11N20SISO_2412_Ant1



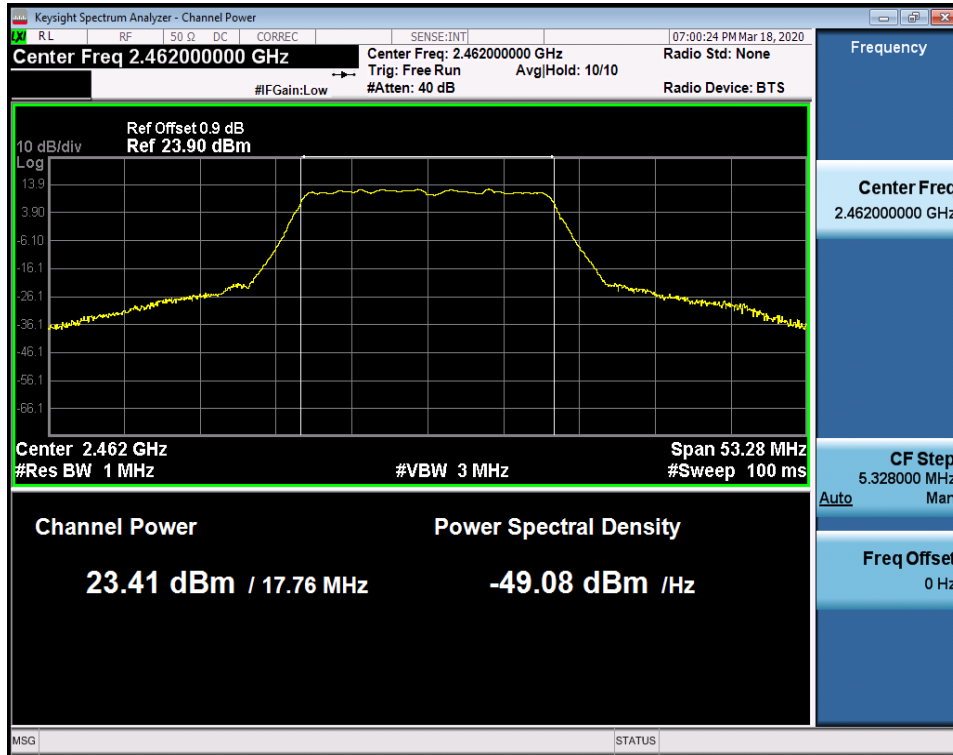
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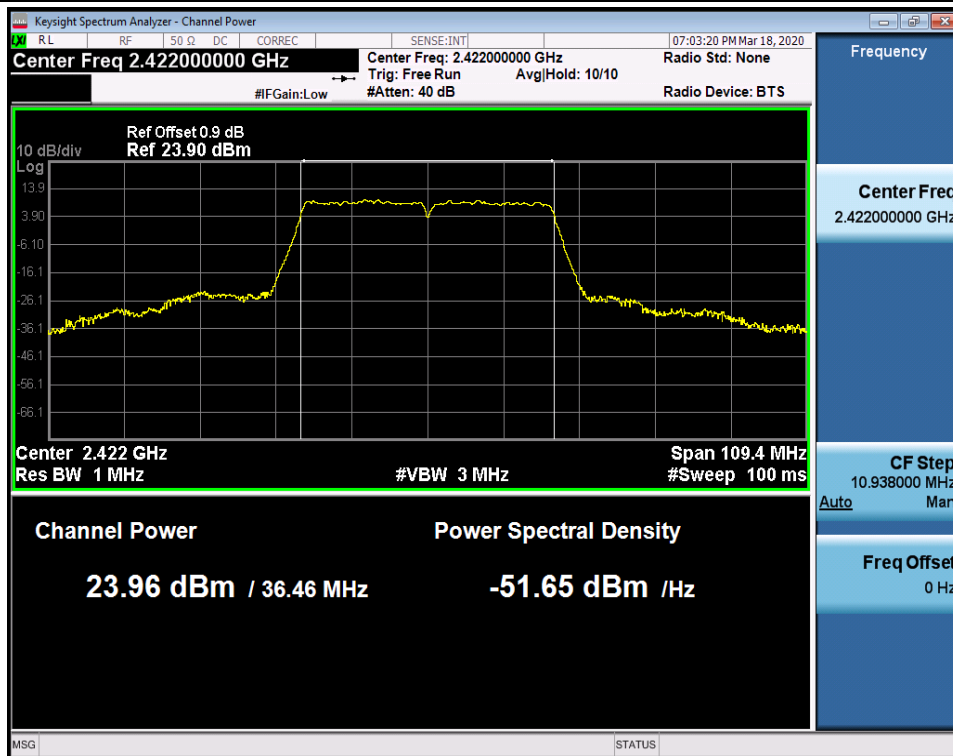
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Maximum peak conducted output power_11N20SISO_2462_Ant1



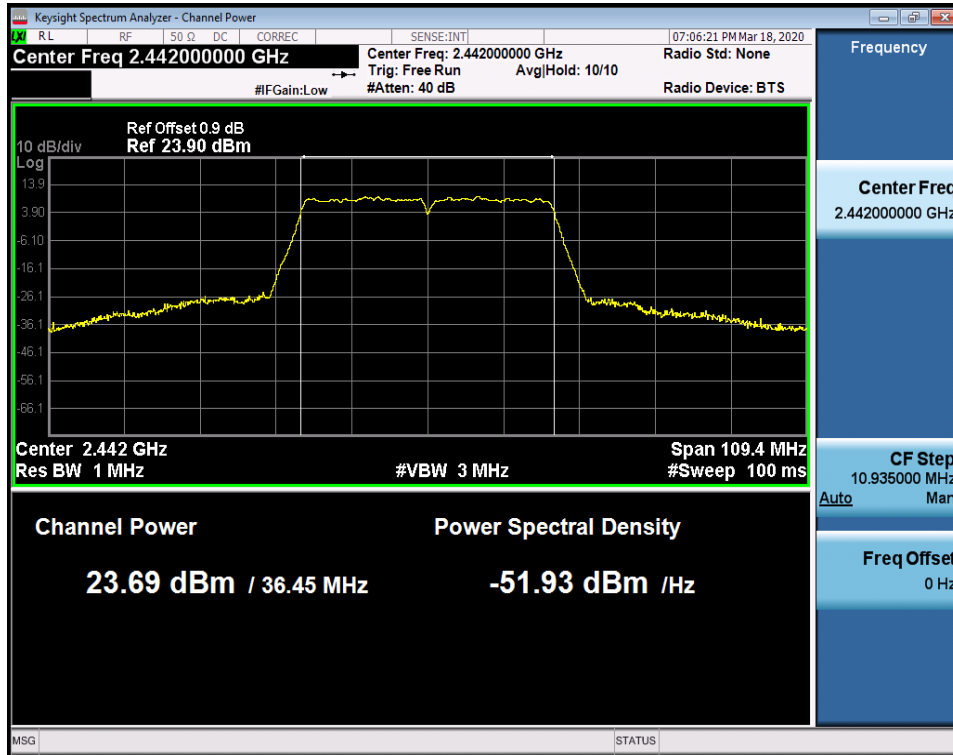
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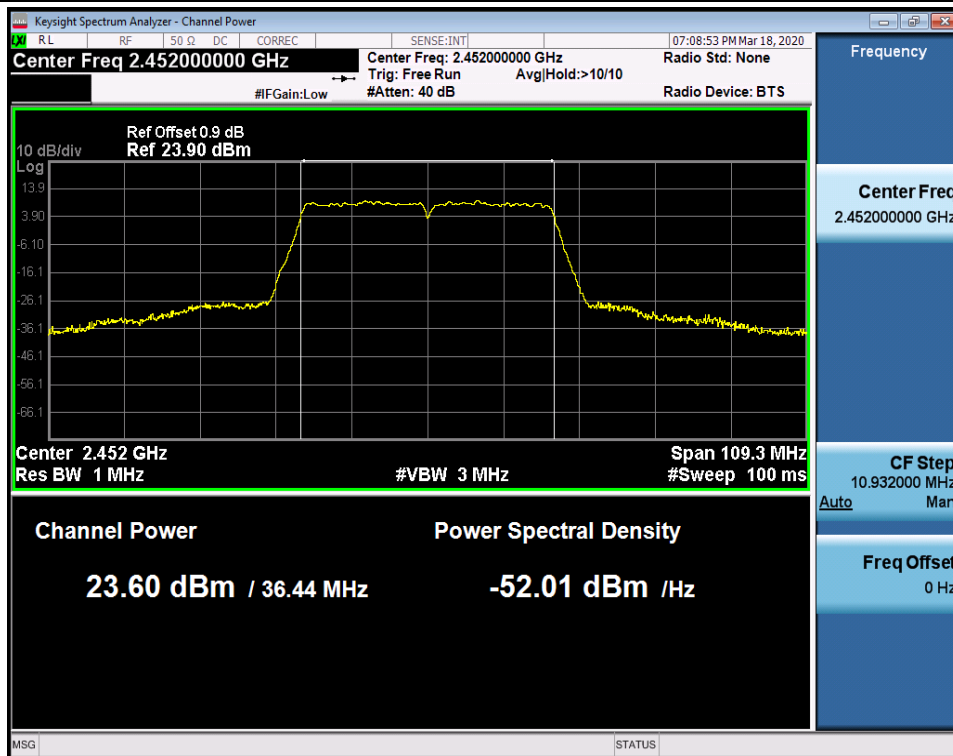
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Maximum peak conducted output power_11N40SISO_2442_Ant1



Maximum peak conducted output power_11N40SISO_2452_Ant1



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3.Maximum Peak power spectral density

Test Mode	Test Channel	Ant	Result	Limit[dBm/3kHz]	Verdict
11B	2412	Ant1	-1.962	8.00	PASS
11B	2442	Ant1	-2.183	8.00	PASS
11B	2462	Ant1	-2.225	8.00	PASS
11G	2412	Ant1	-10.503	8.00	PASS
11G	2442	Ant1	-11.214	8.00	PASS
11G	2462	Ant1	-10.954	8.00	PASS
11N20SISO	2412	Ant1	-10.792	8.00	PASS
11N20SISO	2442	Ant1	-11.518	8.00	PASS
11N20SISO	2462	Ant1	-11.596	8.00	PASS
11N40SISO	2422	Ant1	-13.624	8.00	PASS
11N40SISO	2442	Ant1	-14.117	8.00	PASS
11N40SISO	2452	Ant1	-13.783	8.00	PASS

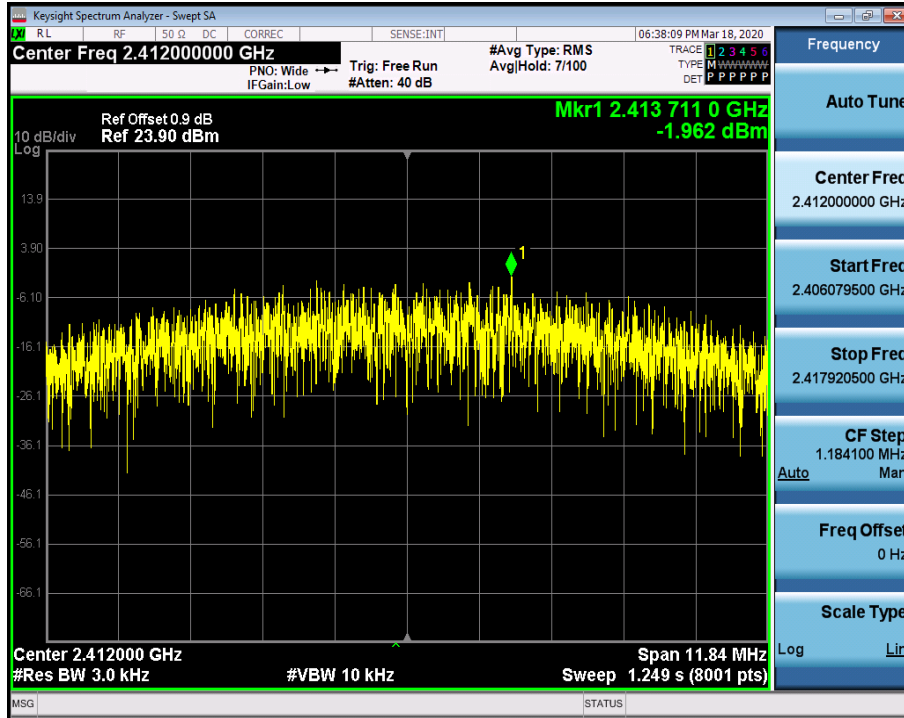


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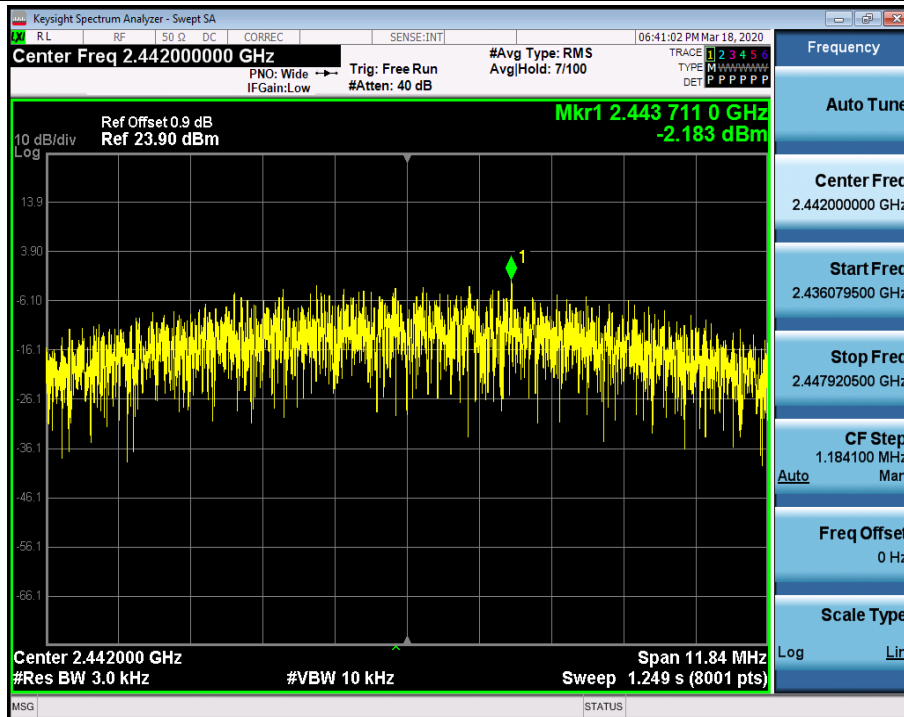
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TEST PLOT

Maximum Peak power spectral density_11B_2412_Ant1



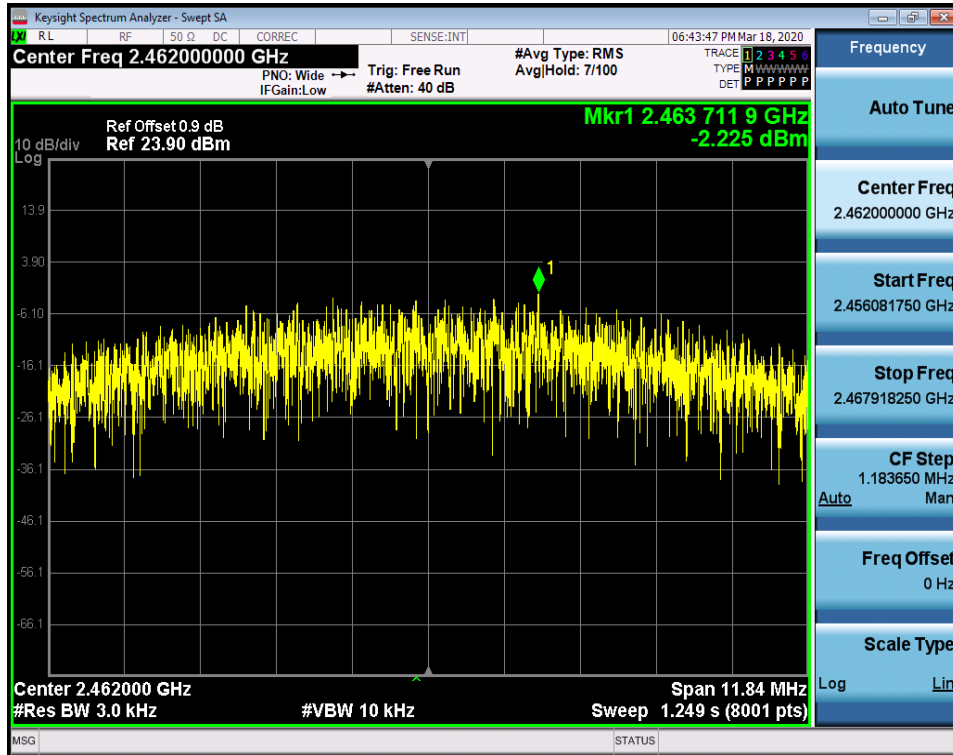
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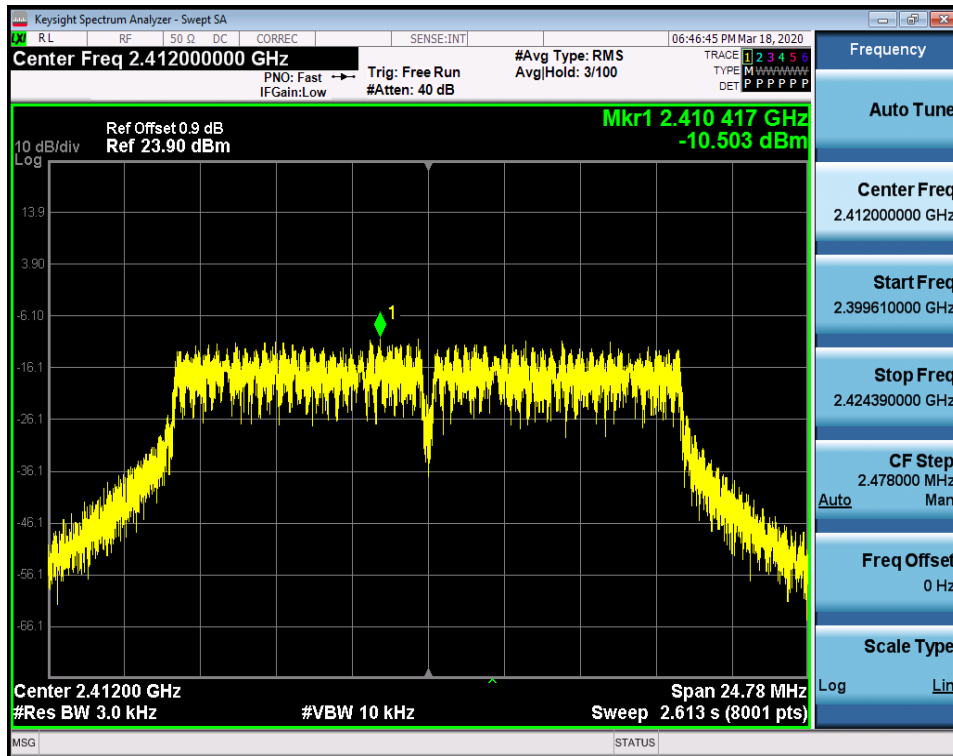
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Maximum Peak power spectral density_11B_2462_Ant1



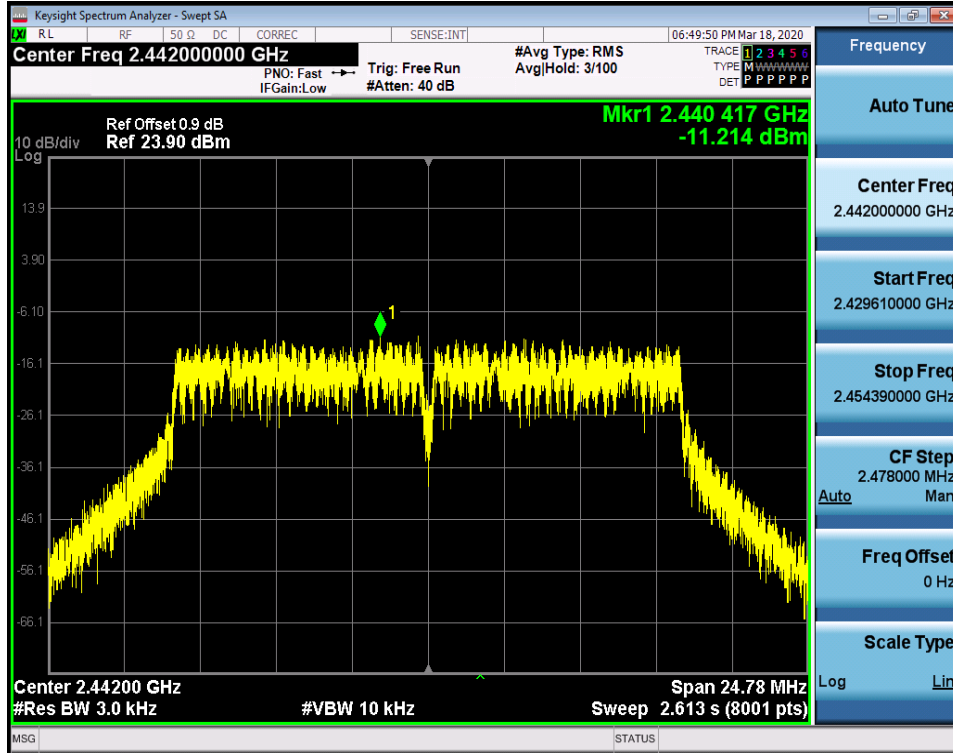
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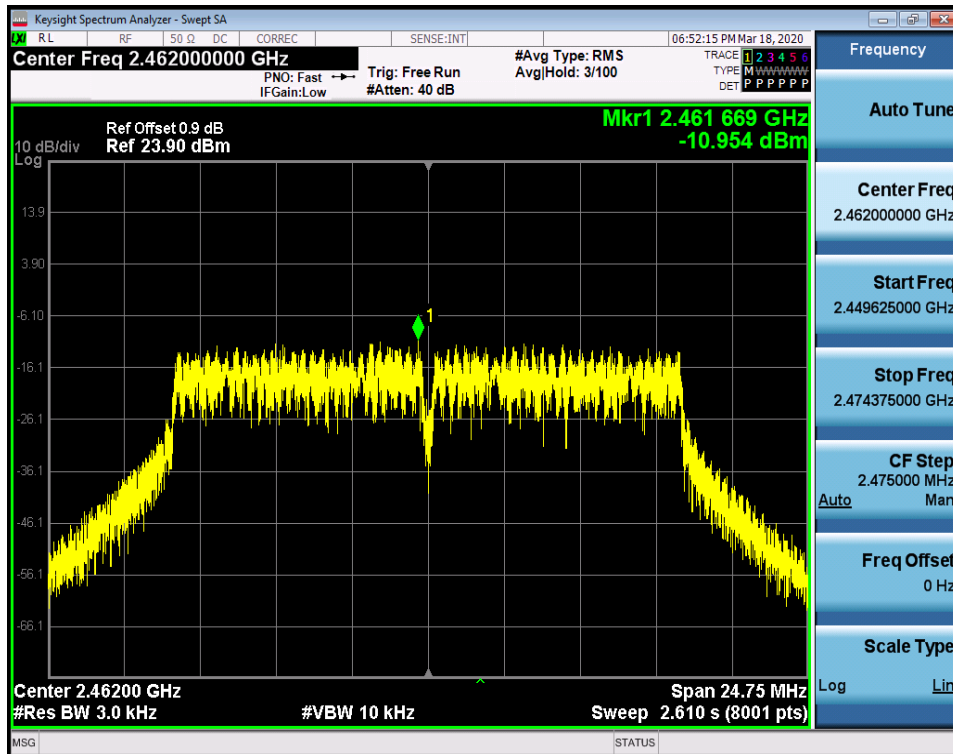
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Maximum Peak power spectral density_11G_2442_Ant1



Maximum Peak power spectral density_11G_2462_Ant1



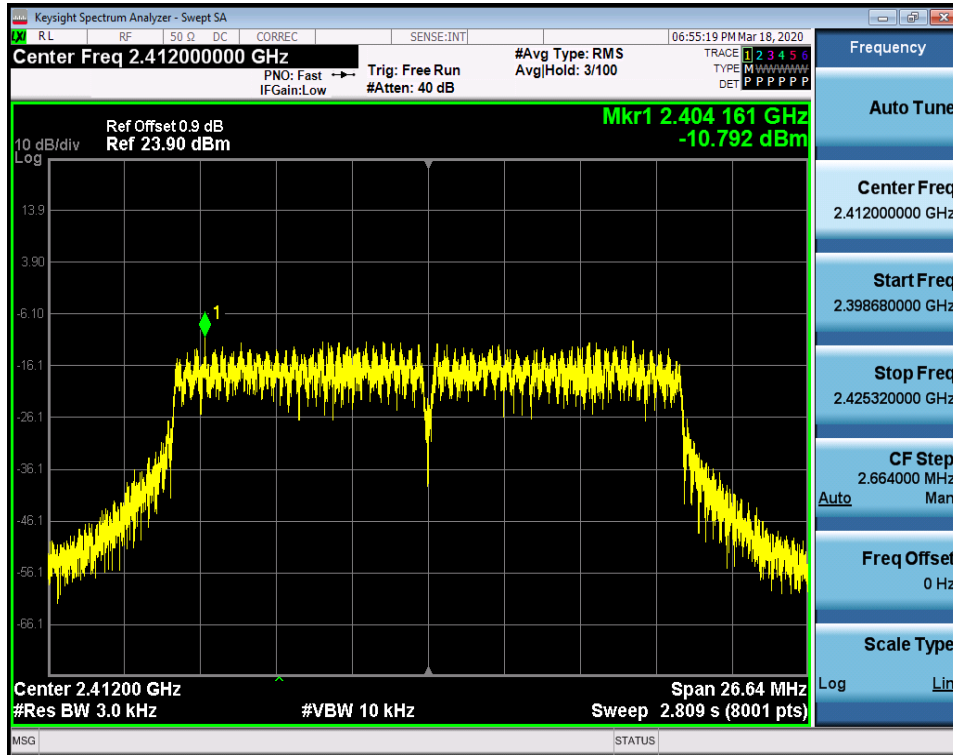
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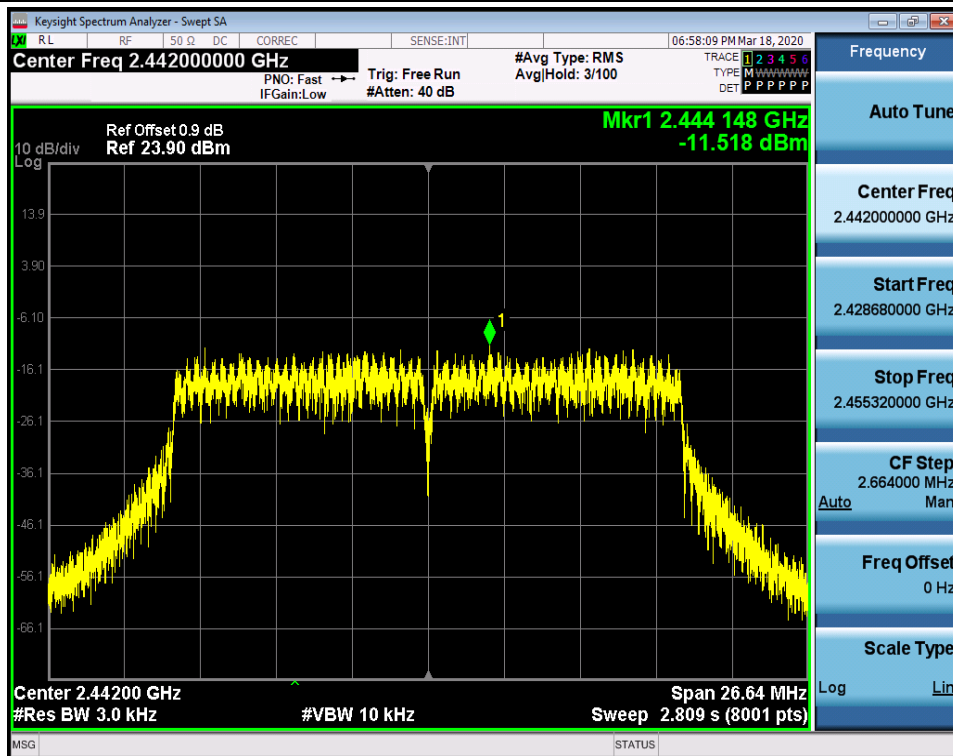
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Maximum Peak power spectral density_11N20SISO_2412_Ant1



Maximum Peak power spectral density_11N20SISO_2442_Ant1



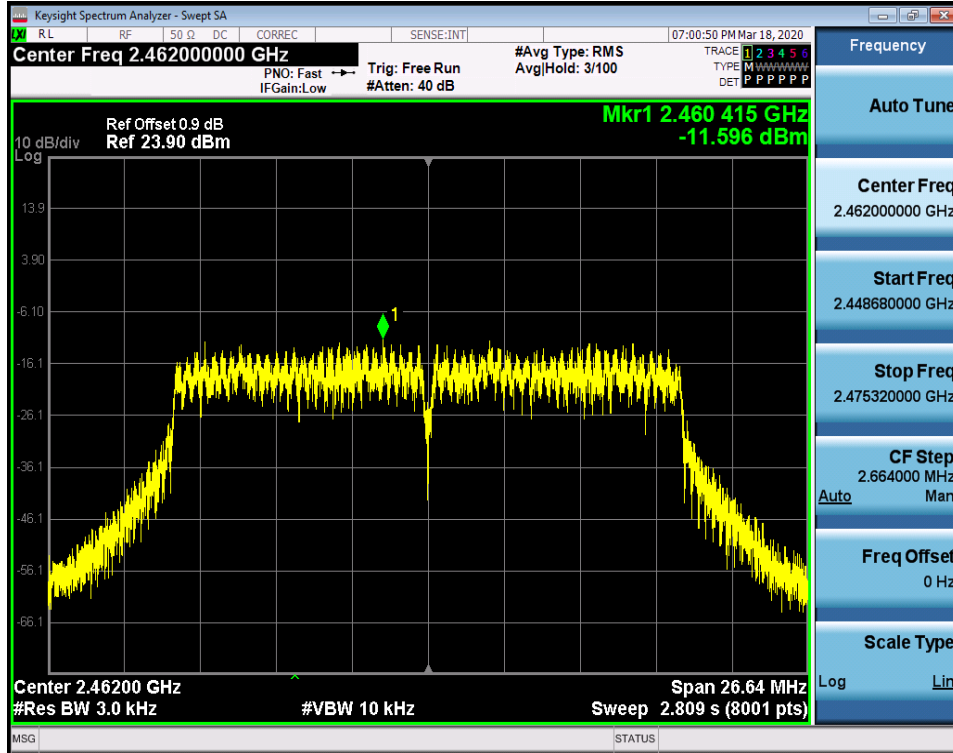
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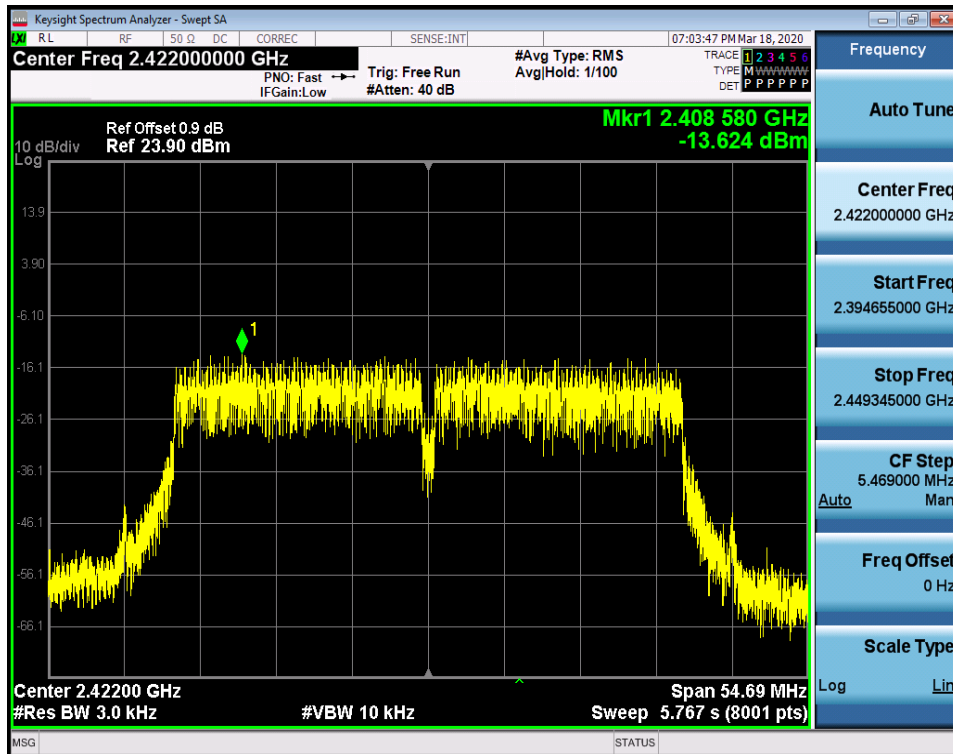
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Maximum Peak power spectral density_11N20SISO_2462_Ant1



Maximum Peak power spectral density_11N40SISO_2422_Ant1



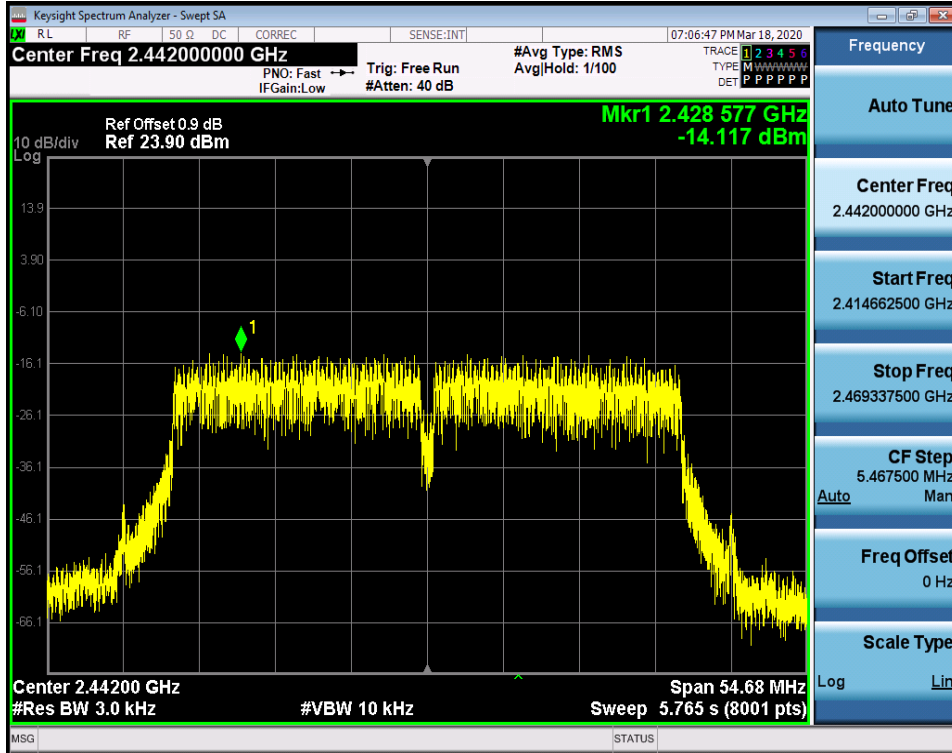
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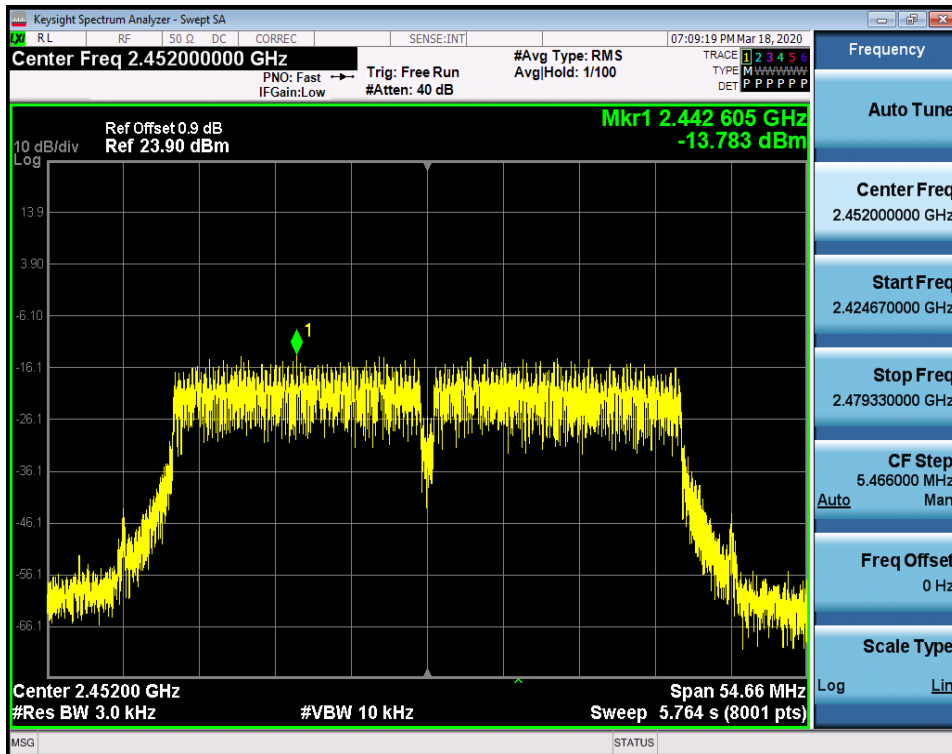
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Maximum Peak power spectral density_11N40SISO_2442_Ant1



Maximum Peak power spectral density_11N40SISO_2452_Ant1



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4.Band-edge for RF Conducted Emissions

Test Mode	Test Channel	Ant	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit [dBm]	Verdict
11B	2412	Ant1	12.048	-44.971	-7.95	PASS
11B	2462	Ant1	11.683	-46.469	-8.32	PASS
11G	2412	Ant1	3.420	-43.129	-16.58	PASS
11G	2462	Ant1	3.029	-44.146	-16.97	PASS
11N20SISO	2412	Ant1	2.757	-41.559	-17.24	PASS
11N20SISO	2462	Ant1	2.009	-44.467	-17.99	PASS
11N40SISO	2422	Ant1	-0.398	-36.525	-20.4	PASS
11N40SISO	2452	Ant1	-0.444	-42.946	-20.44	PASS

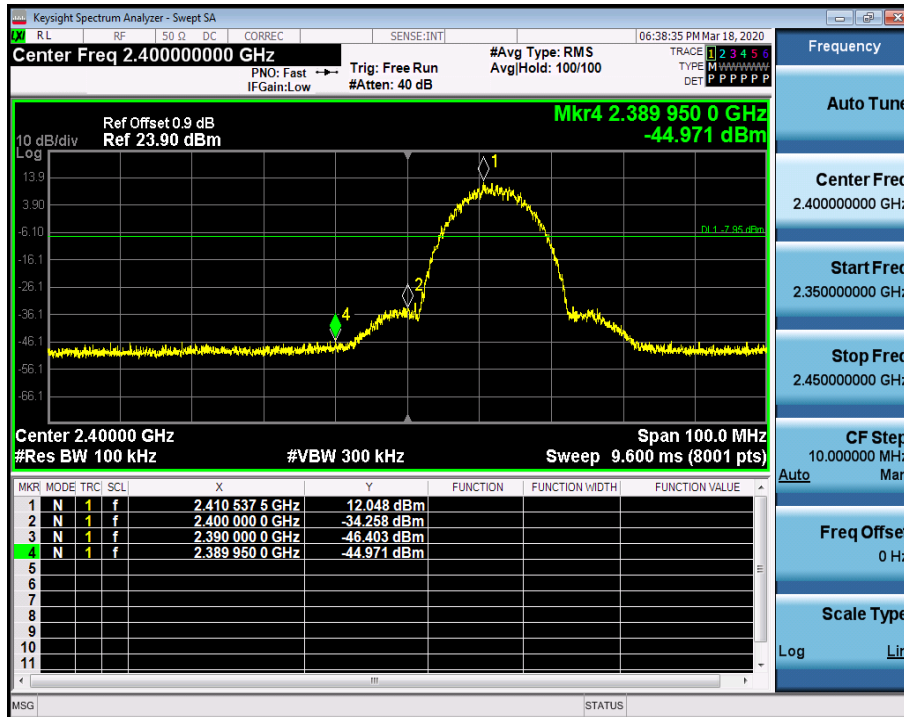


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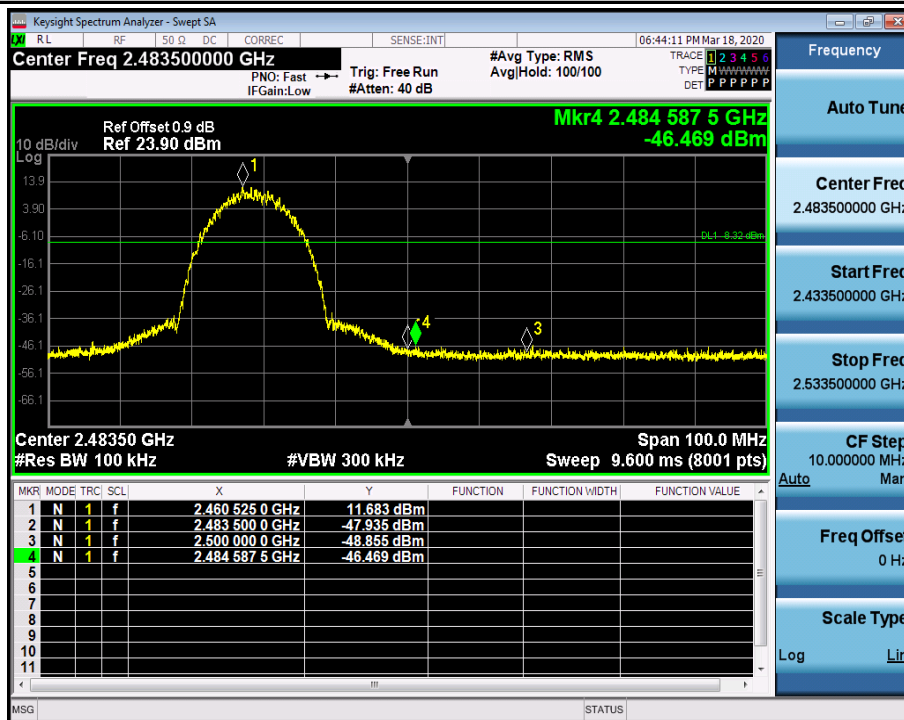
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TEST PLOT

Band-edge for RF Conducted Emissions_11B_2412_Ant1



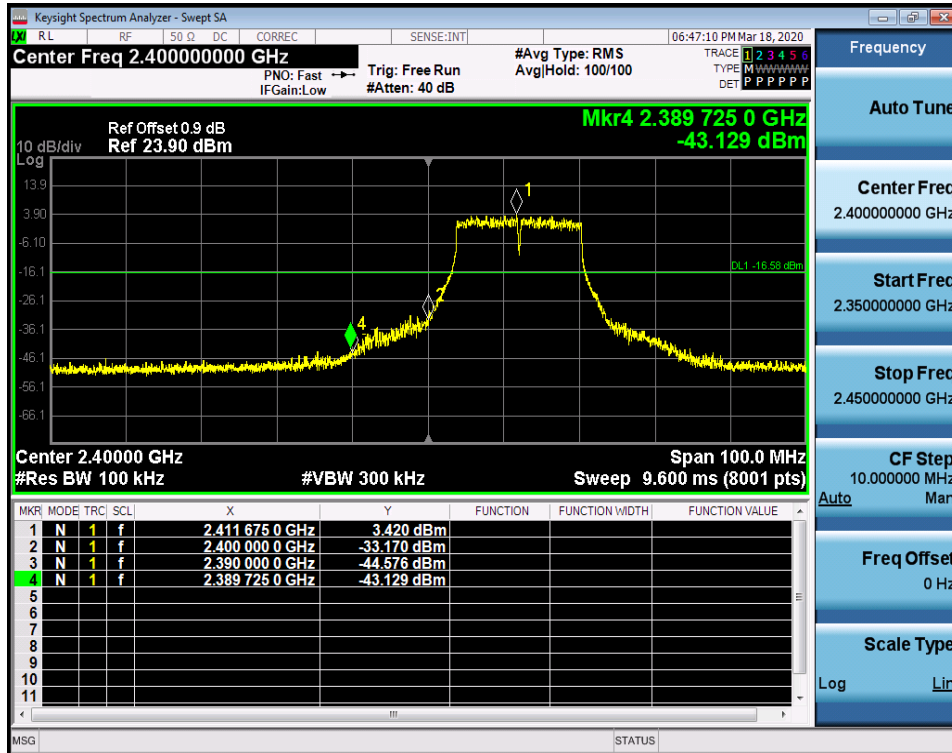
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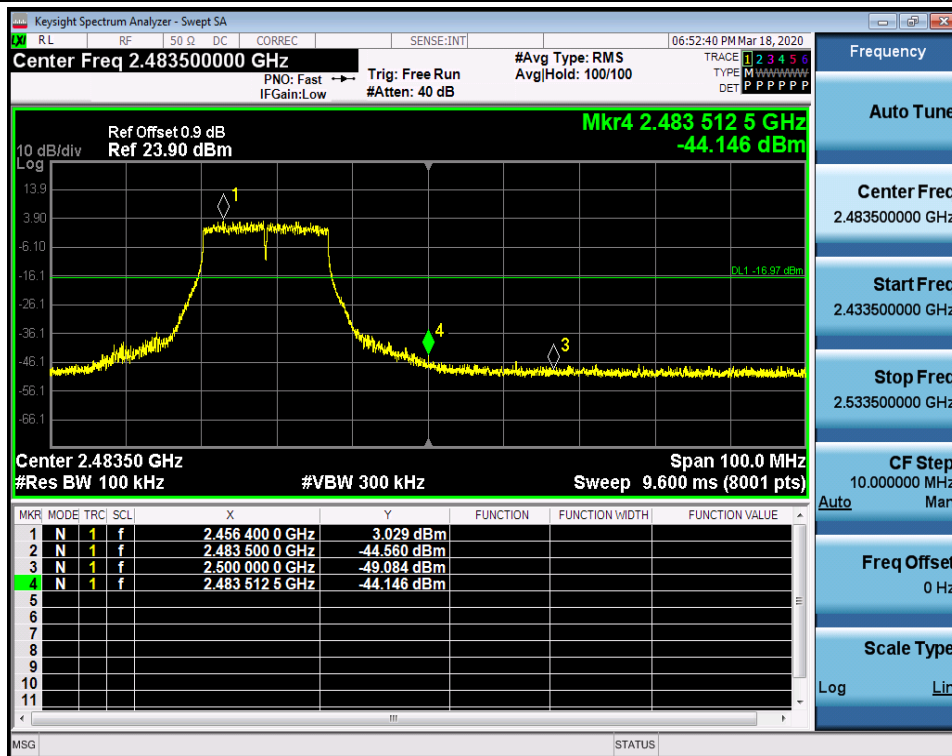
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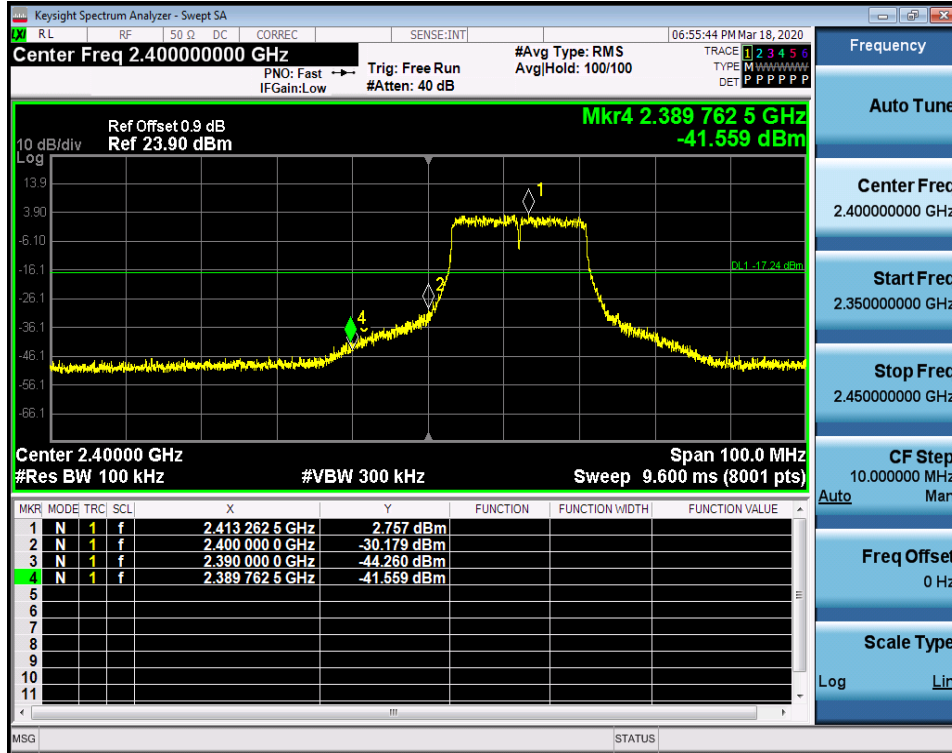
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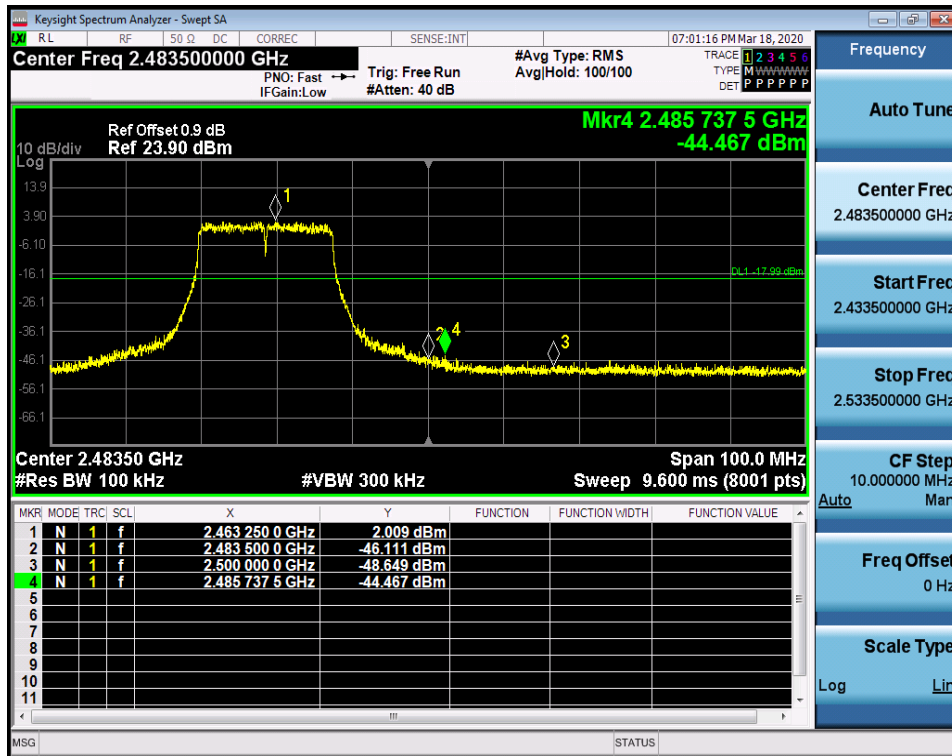
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Band-edge for RF Conducted Emissions_11N20SISO_2412_Ant1



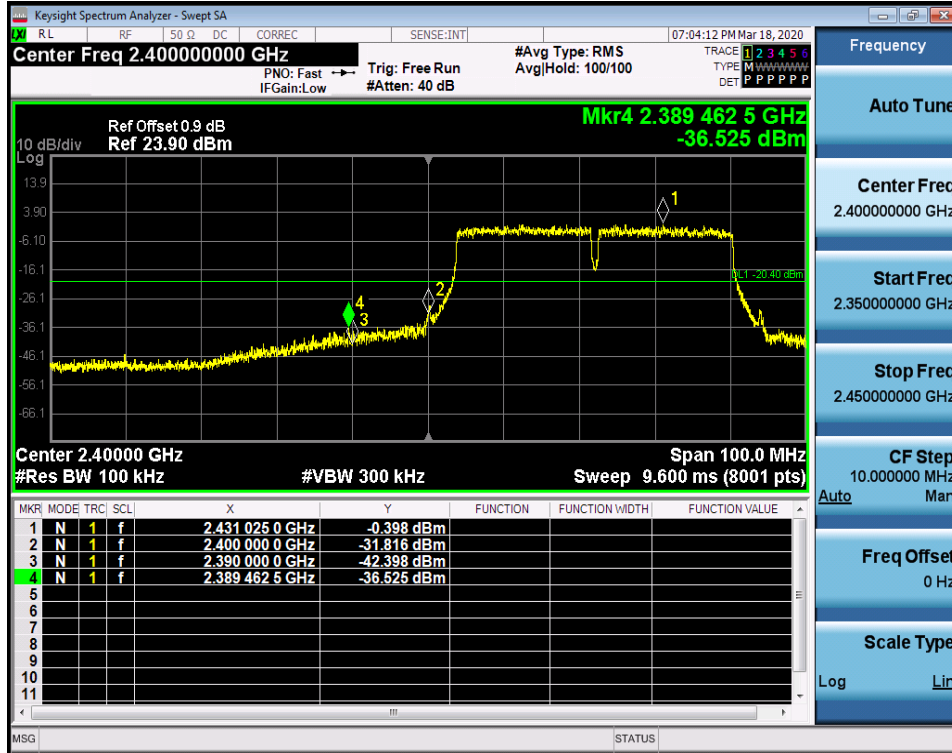
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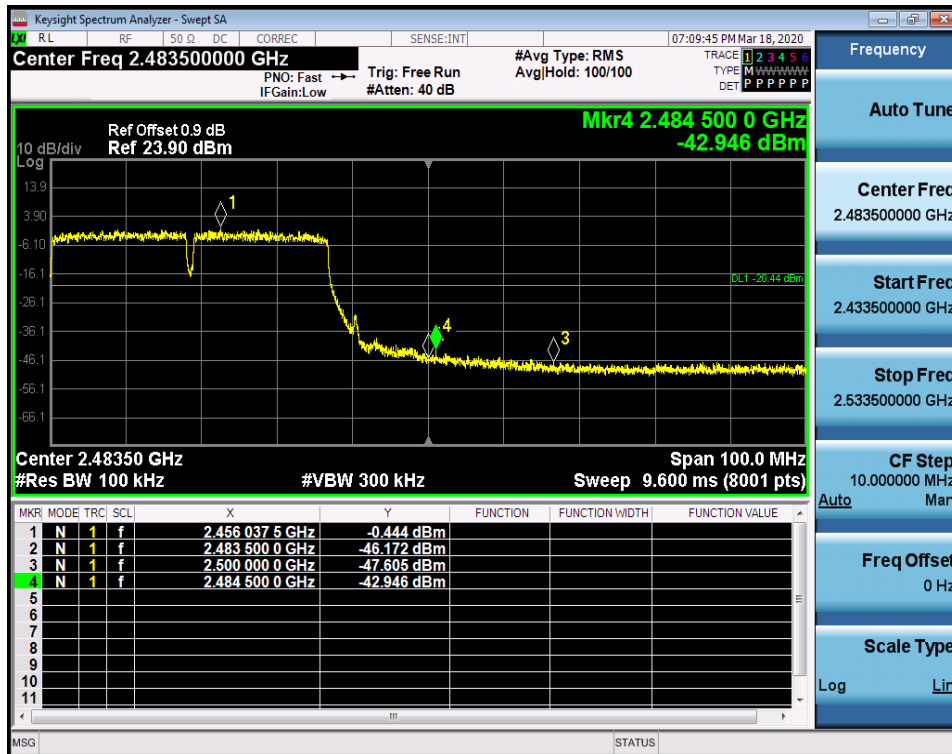
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Band-edge for RF Conducted Emissions_11N40SISO_2422_Ant1



Band-edge for RF Conducted Emissions_11N40SISO_2452_Ant1



5.RF Conducted Spurious Emissions

Test Mode	Test Channel	Ant	StartFre [MHz]	StopFre [MHz]	RBW [kHz]	VBW [kHz]	Pref[dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
11B	2412	Ant1	30	10000	100	300	11.978	-49.742	<-8.022	PASS
11B	2412	Ant1	10000	26000	100	300	11.978	-47.485	<-8.022	PASS
11B	2442	Ant1	30	10000	100	300	11.717	-49.076	<-8.283	PASS
11B	2442	Ant1	10000	26000	100	300	11.717	-47.824	<-8.283	PASS
11B	2462	Ant1	30	10000	100	300	11.762	-49.462	<-8.238	PASS
11B	2462	Ant1	10000	26000	100	300	11.762	-47.836	<-8.238	PASS
11G	2412	Ant1	30	10000	100	300	3.55	-53.470	<-16.45	PASS
11G	2412	Ant1	10000	26000	100	300	3.55	-47.741	<-16.45	PASS
11G	2442	Ant1	30	10000	100	300	3.087	-52.762	<-16.913	PASS
11G	2442	Ant1	10000	26000	100	300	3.087	-48.056	<-16.913	PASS
11G	2462	Ant1	30	10000	100	300	3.103	-52.137	<-16.897	PASS
11G	2462	Ant1	10000	26000	100	300	3.103	-47.027	<-16.897	PASS
11N20SISO	2412	Ant1	30	10000	100	300	2.584	-52.509	<-17.416	PASS
11N20SISO	2412	Ant1	10000	26000	100	300	2.584	-47.711	<-17.416	PASS
11N20SISO	2442	Ant1	30	10000	100	300	2.31	-52.700	<-17.69	PASS
11N20SISO	2442	Ant1	10000	26000	100	300	2.31	-47.391	<-17.69	PASS
11N20SISO	2462	Ant1	30	10000	100	300	2.224	-52.751	<-17.776	PASS
11N20SISO	2462	Ant1	10000	26000	100	300	2.224	-47.704	<-17.776	PASS
11N40SISO	2422	Ant1	30	10000	100	300	-0.166	-52.847	<-20.166	PASS
11N40SISO	2422	Ant1	10000	26000	100	300	-0.166	-47.232	<-20.166	PASS
11N40SISO	2442	Ant1	30	10000	100	300	-0.597	-52.489	<-20.597	PASS
11N40SISO	2442	Ant1	10000	26000	100	300	-0.597	-47.504	<-20.597	PASS
11N40SISO	2452	Ant1	30	10000	100	300	-0.602	-52.777	<-20.602	PASS
11N40SISO	2452	Ant1	10000	26000	100	300	-0.602	-47.658	<-20.602	PASS



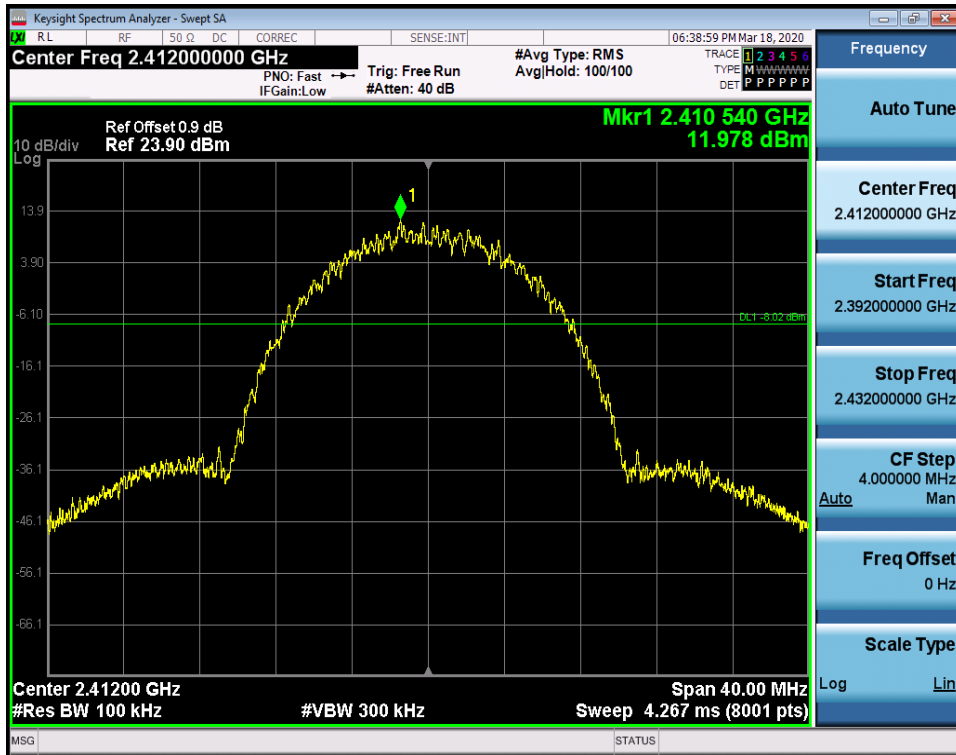
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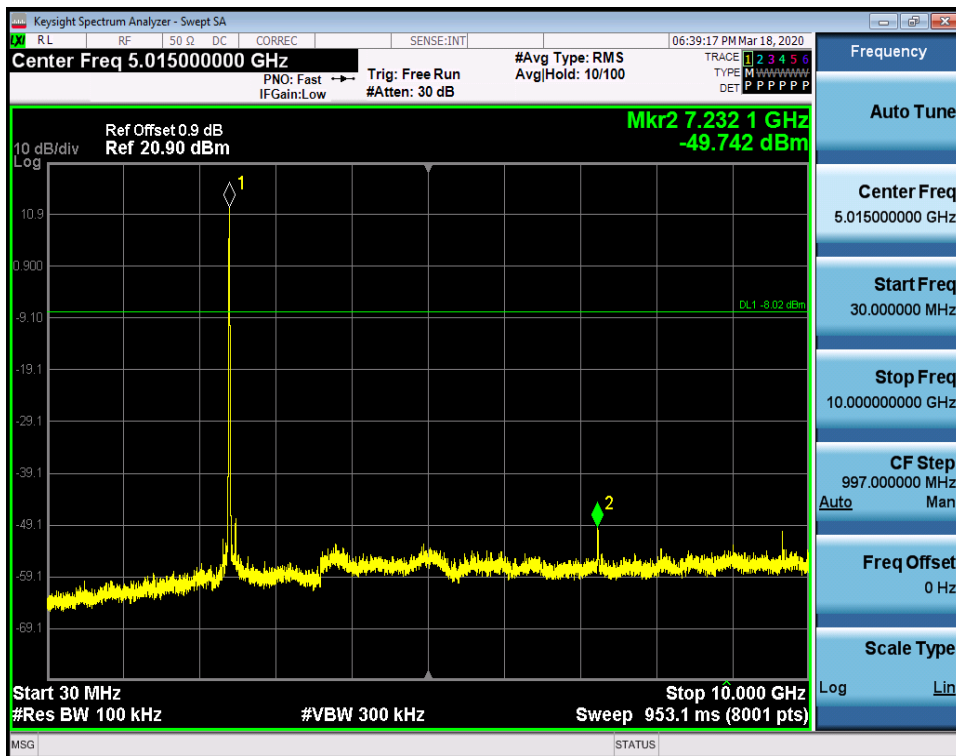
TEST PLOT

RF Conducted Spurious Emissions_11B_2412_Ant1

Pref



CSE_1



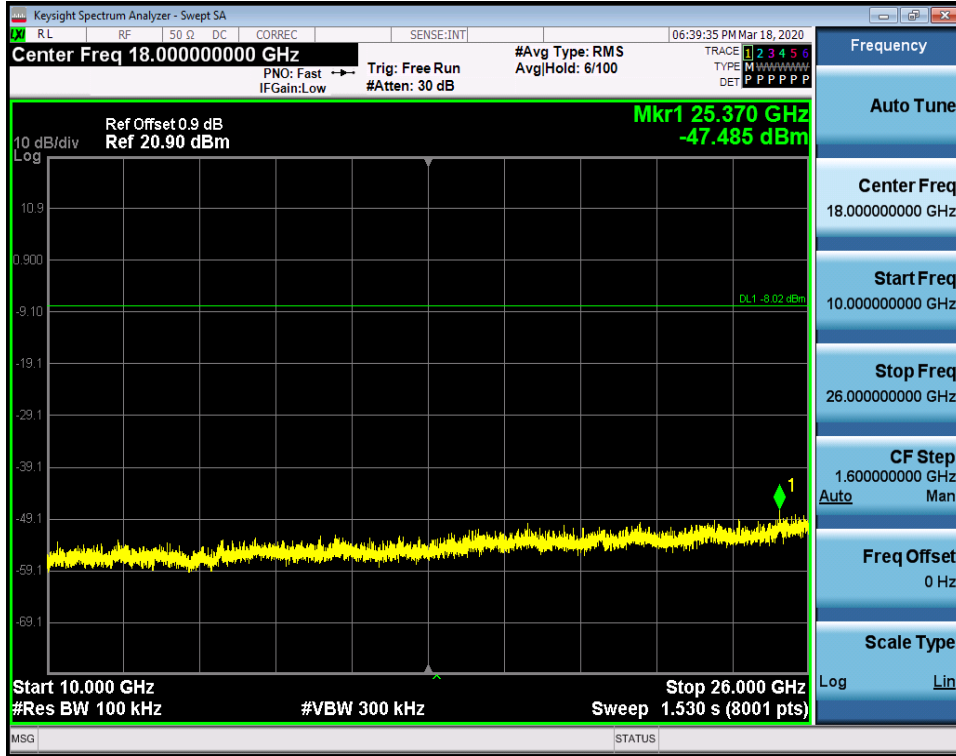
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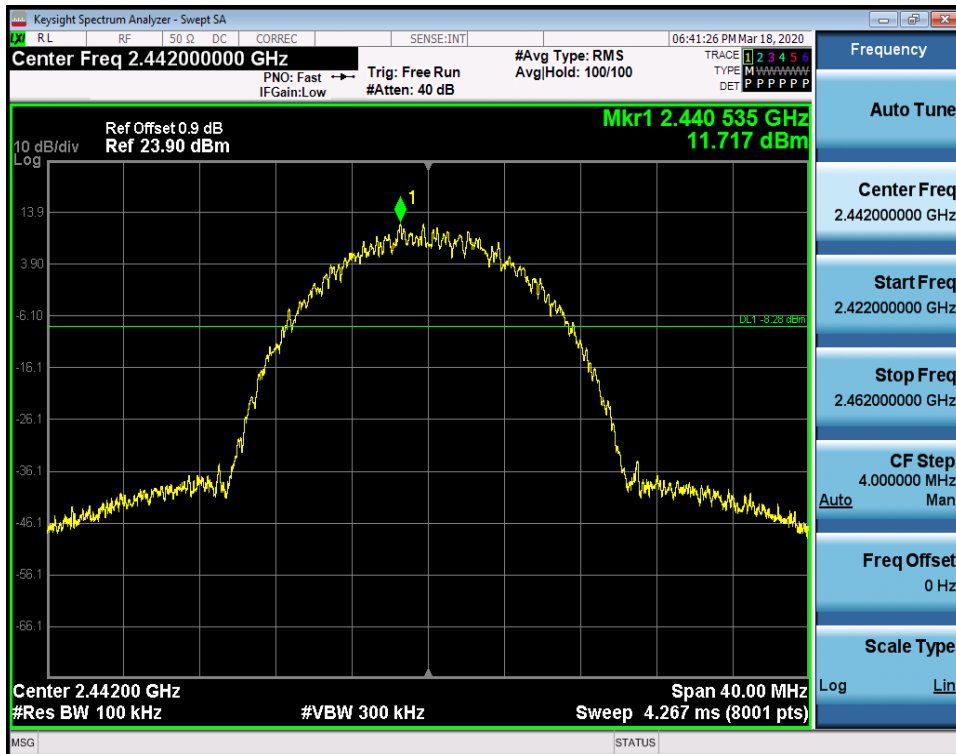
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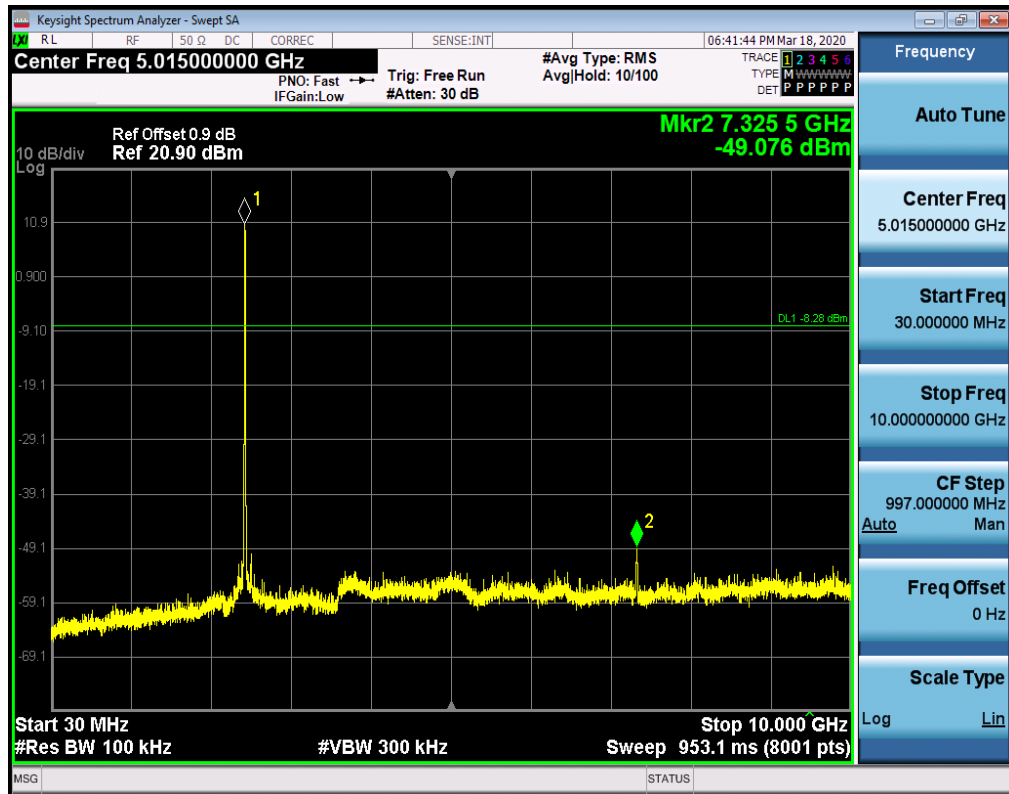


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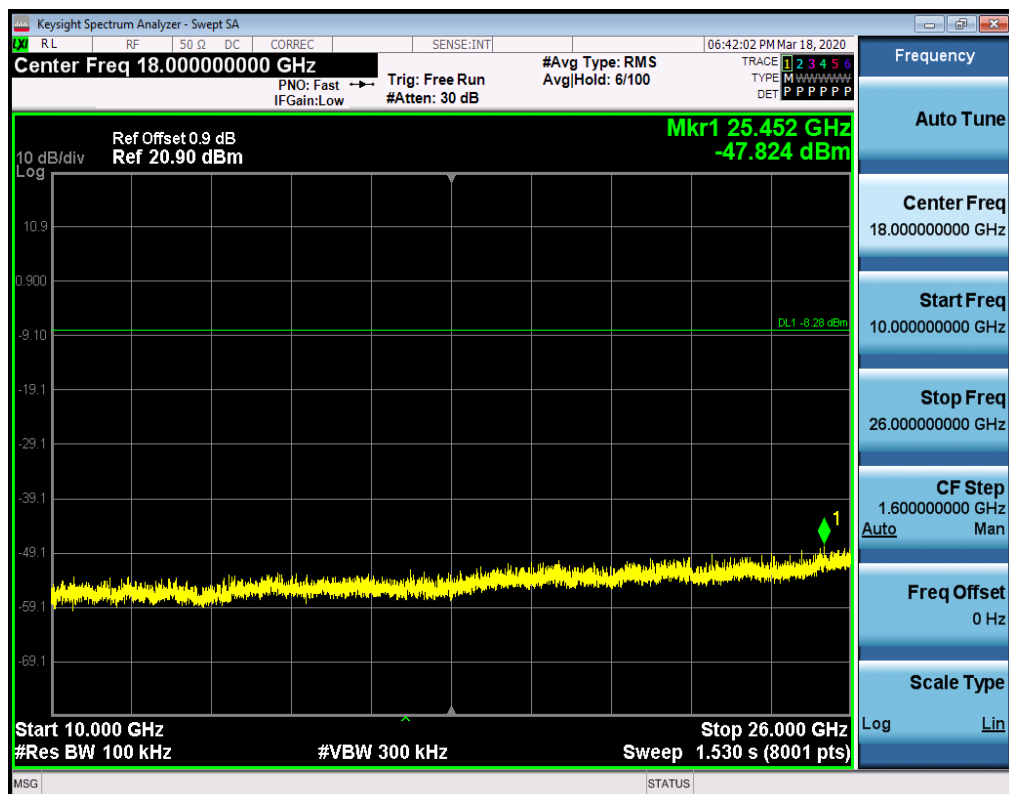
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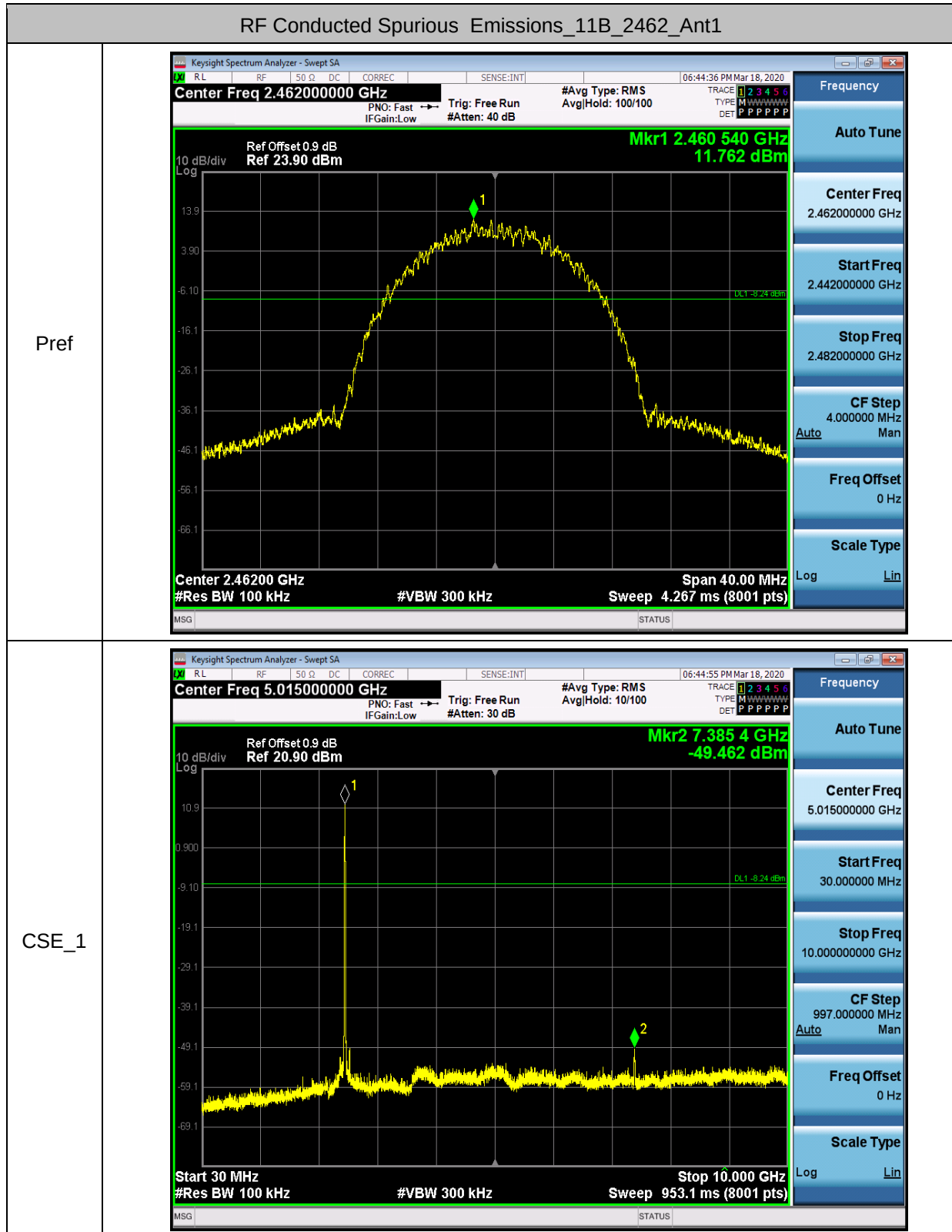
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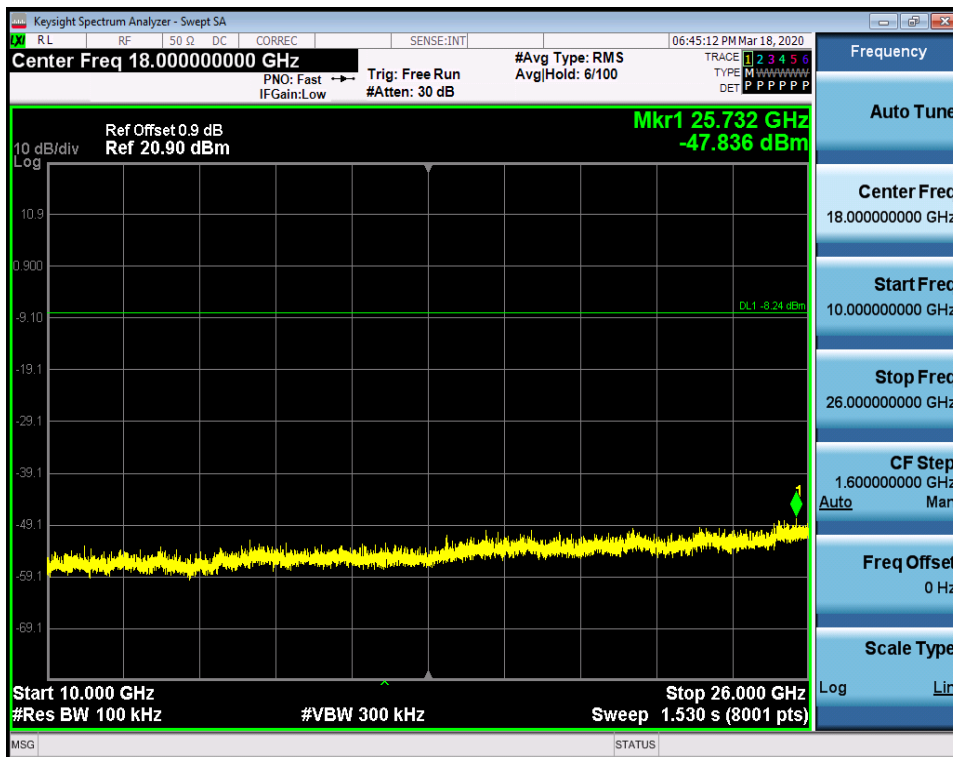
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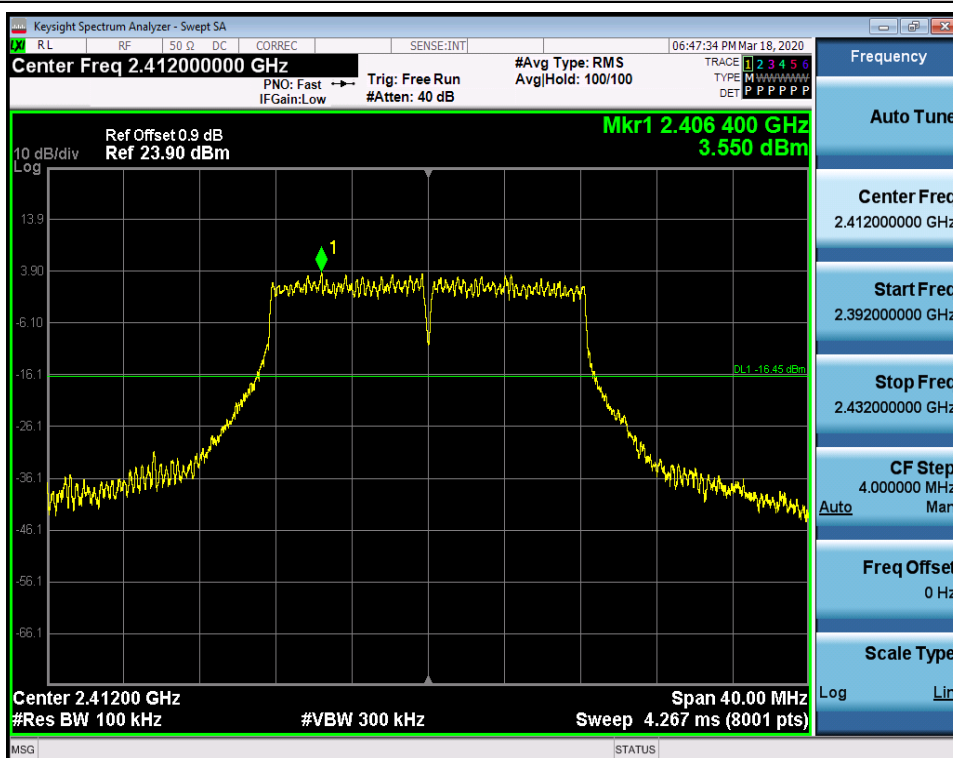
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CSE_2



RF Conducted Spurious Emissions_11G_2412_Ant1

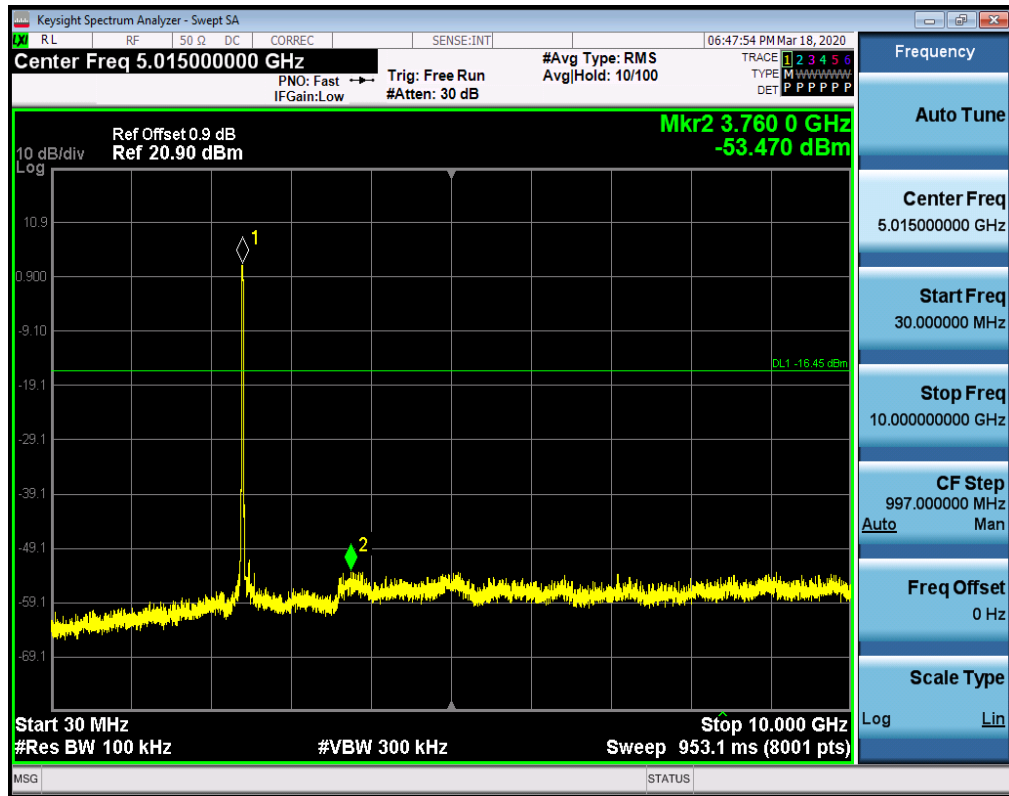
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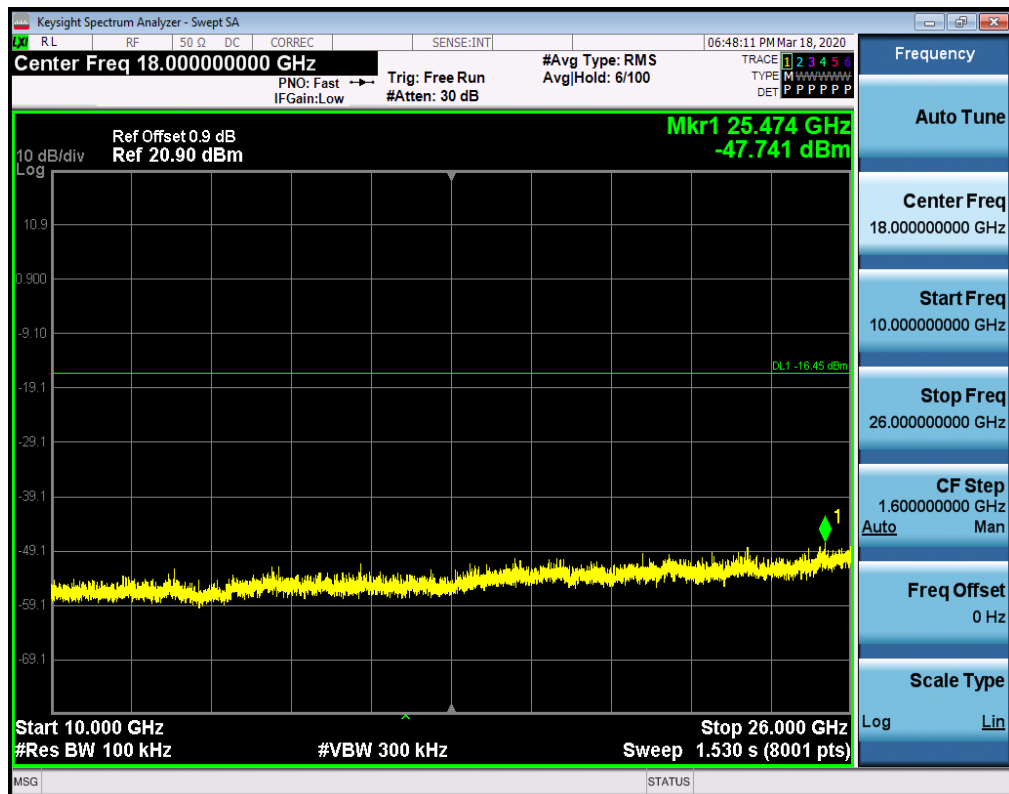
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CSE_1



CSE_2



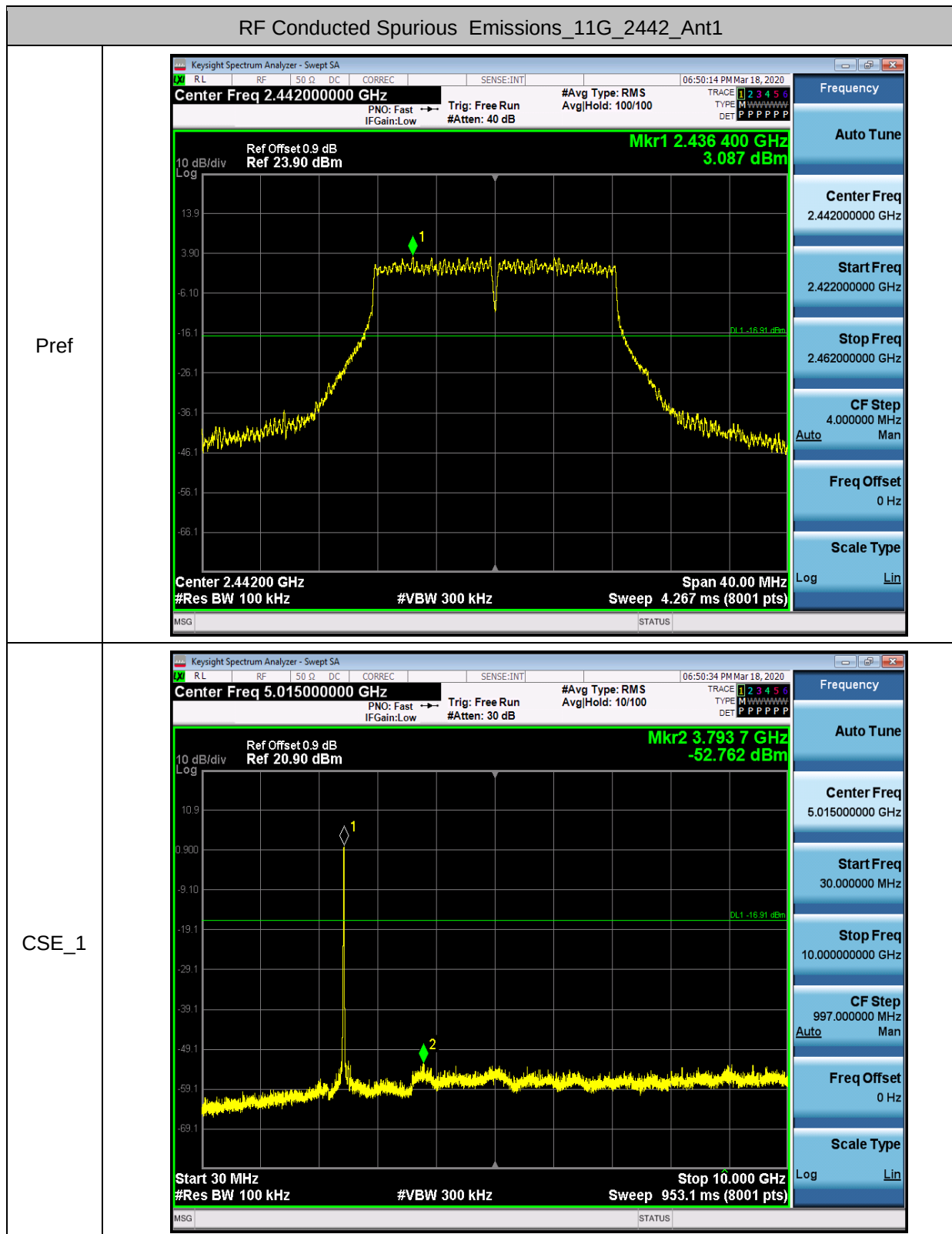
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RF Conducted Spurious Emissions_11G_2442_Ant1



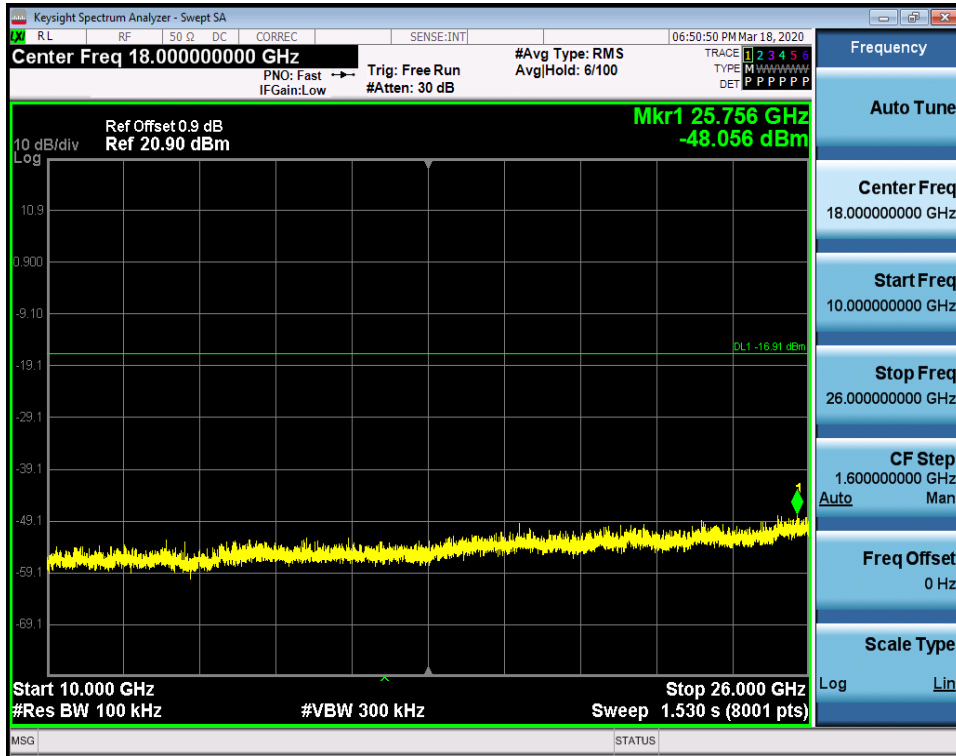
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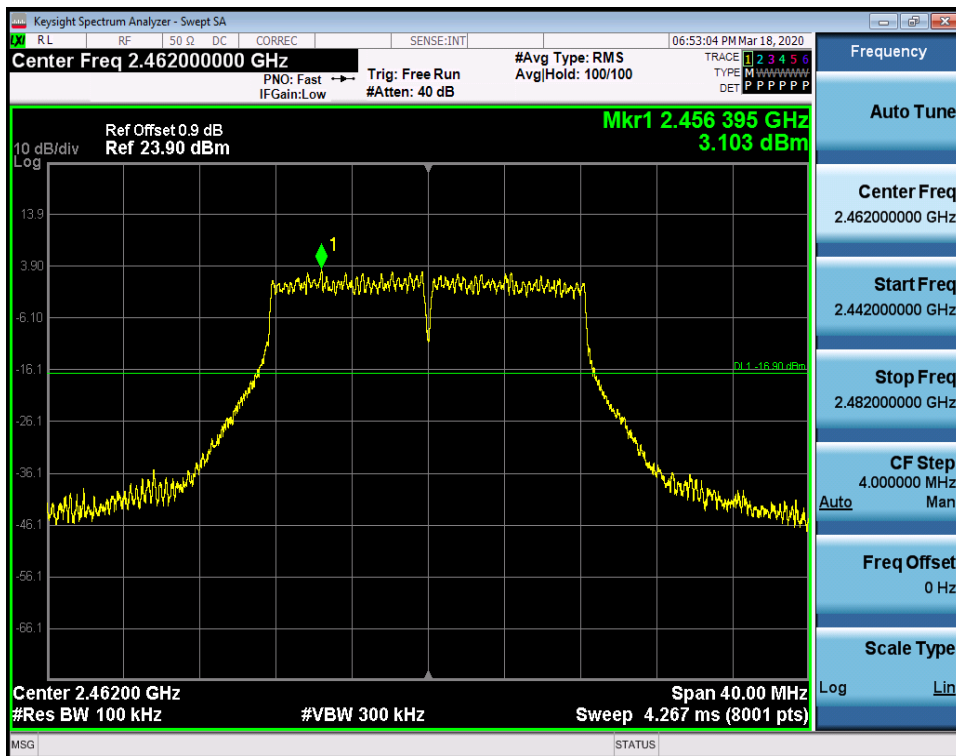
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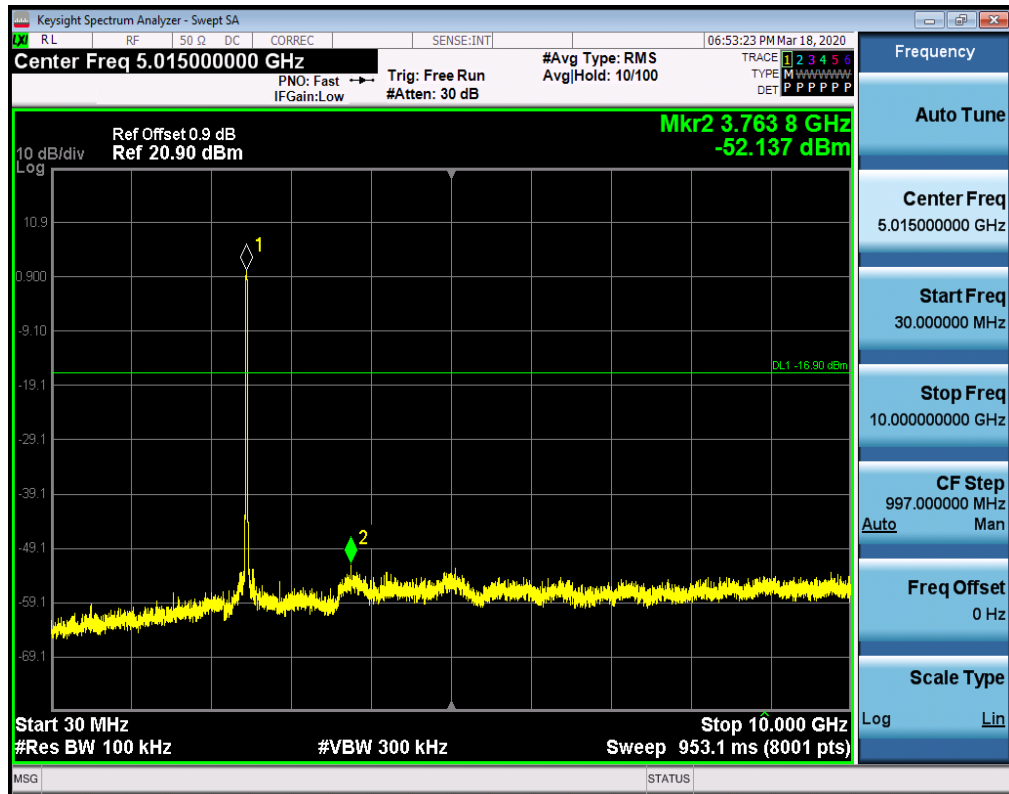
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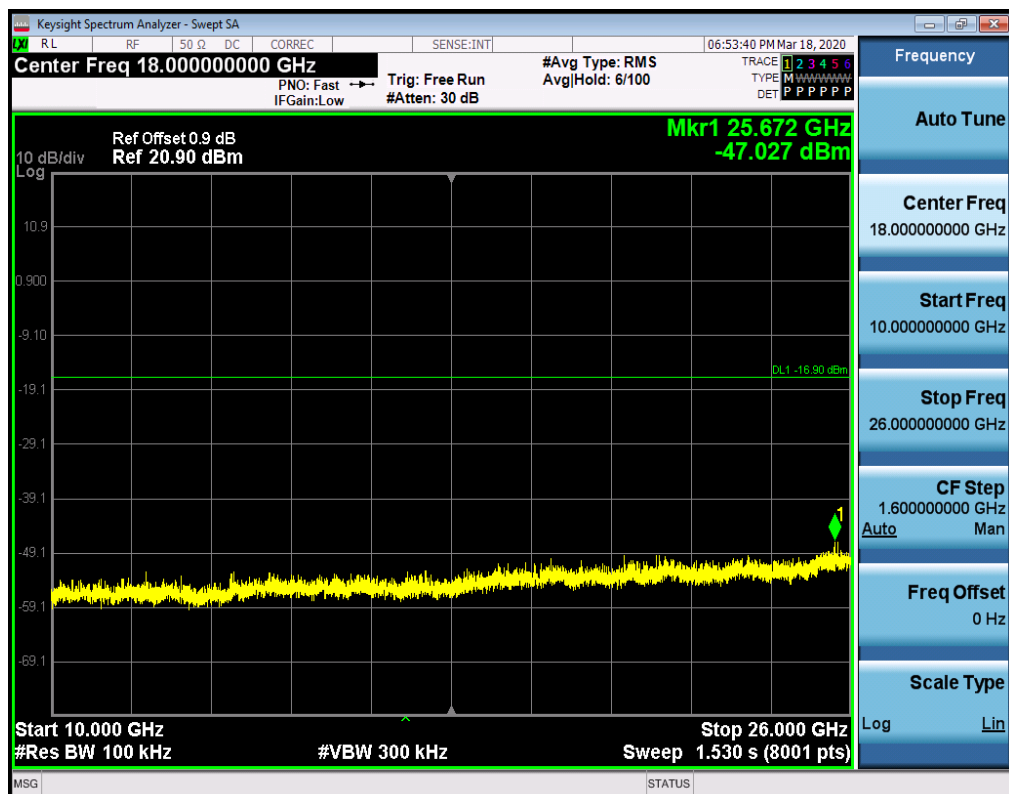
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CSE_1



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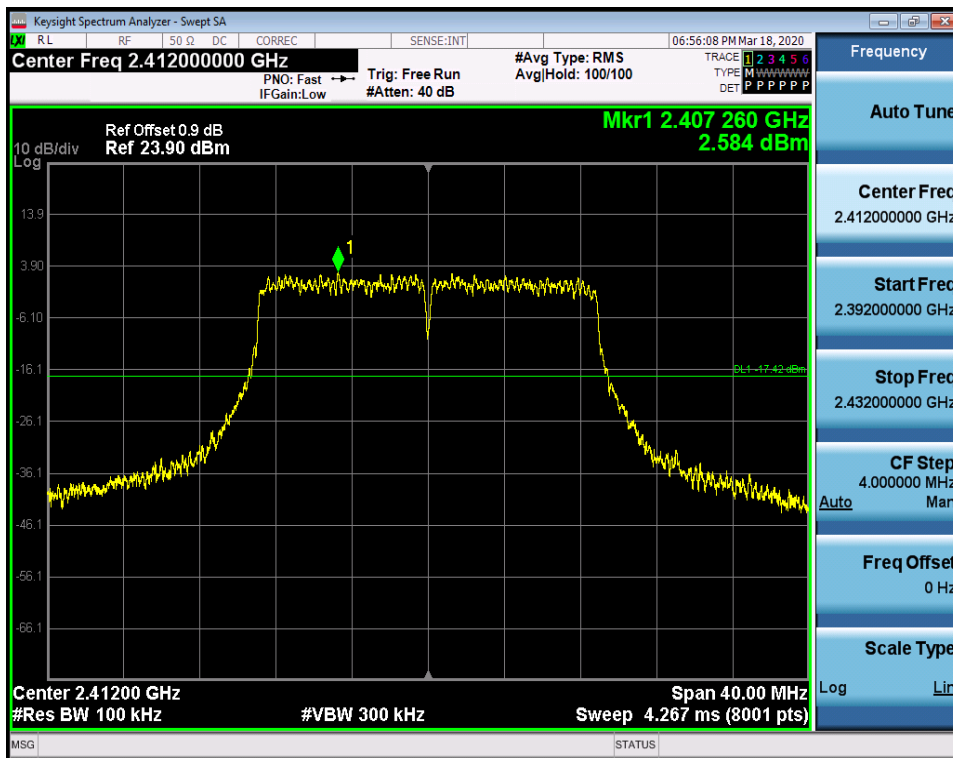


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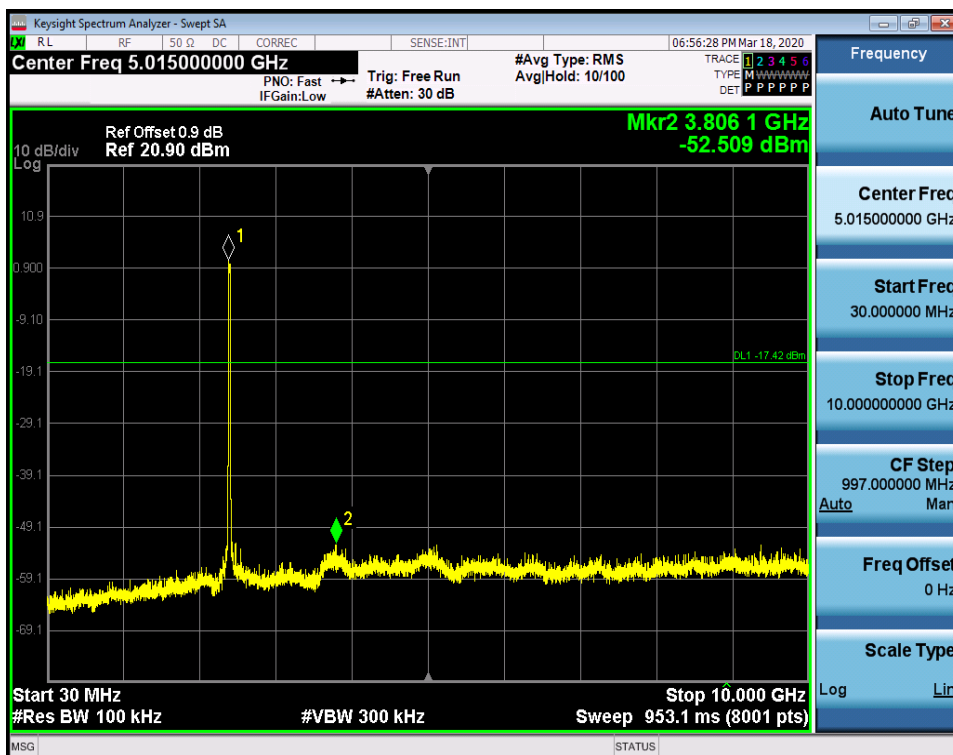
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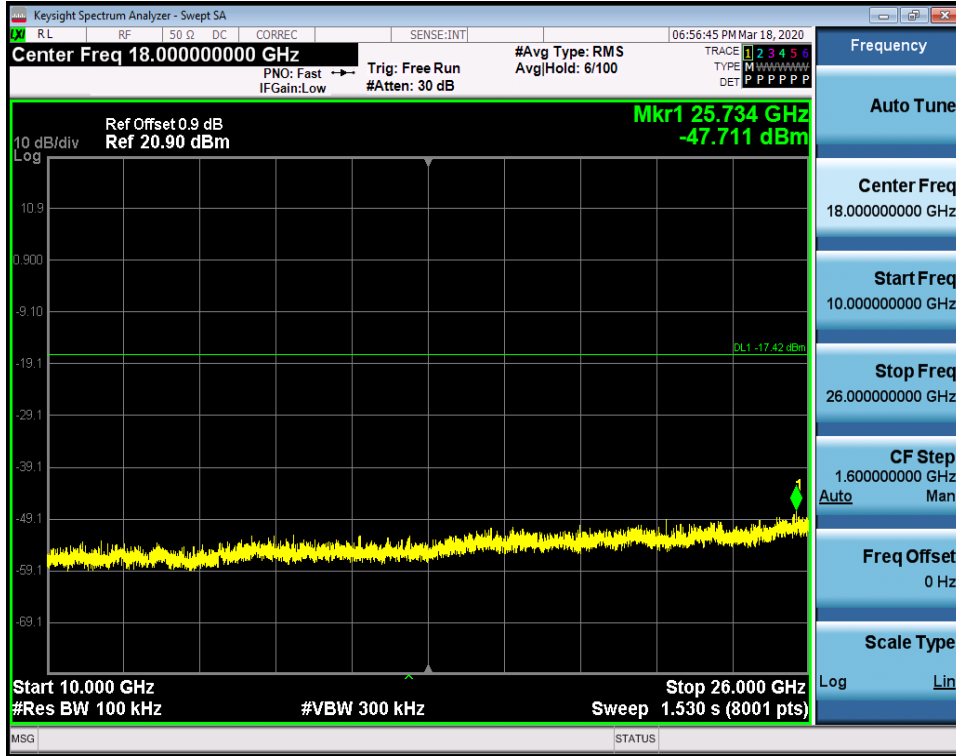
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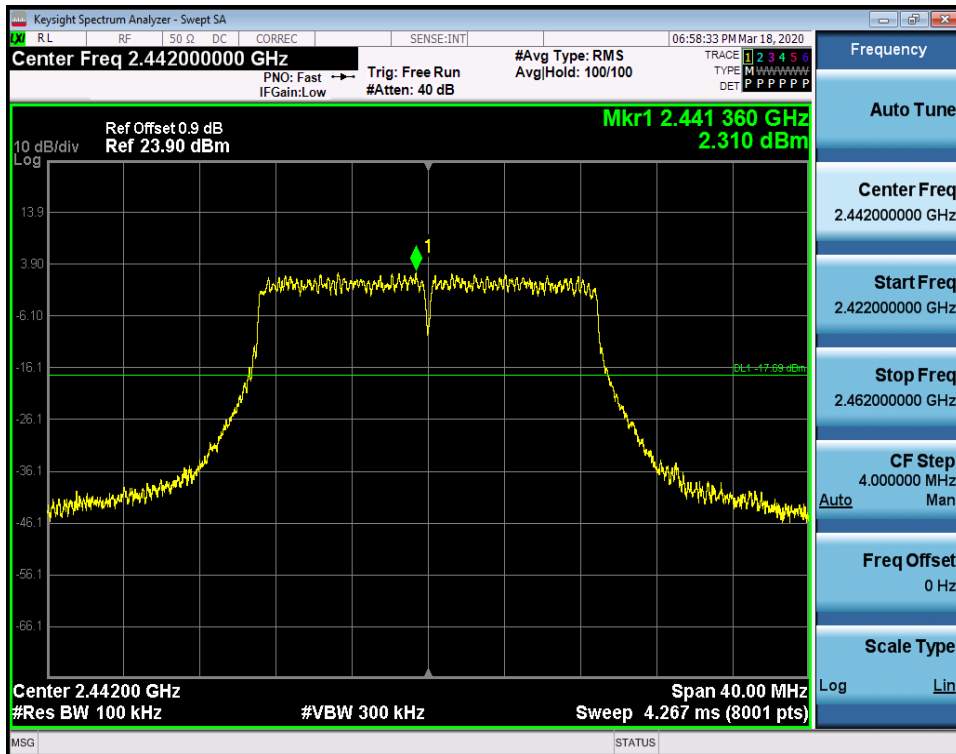
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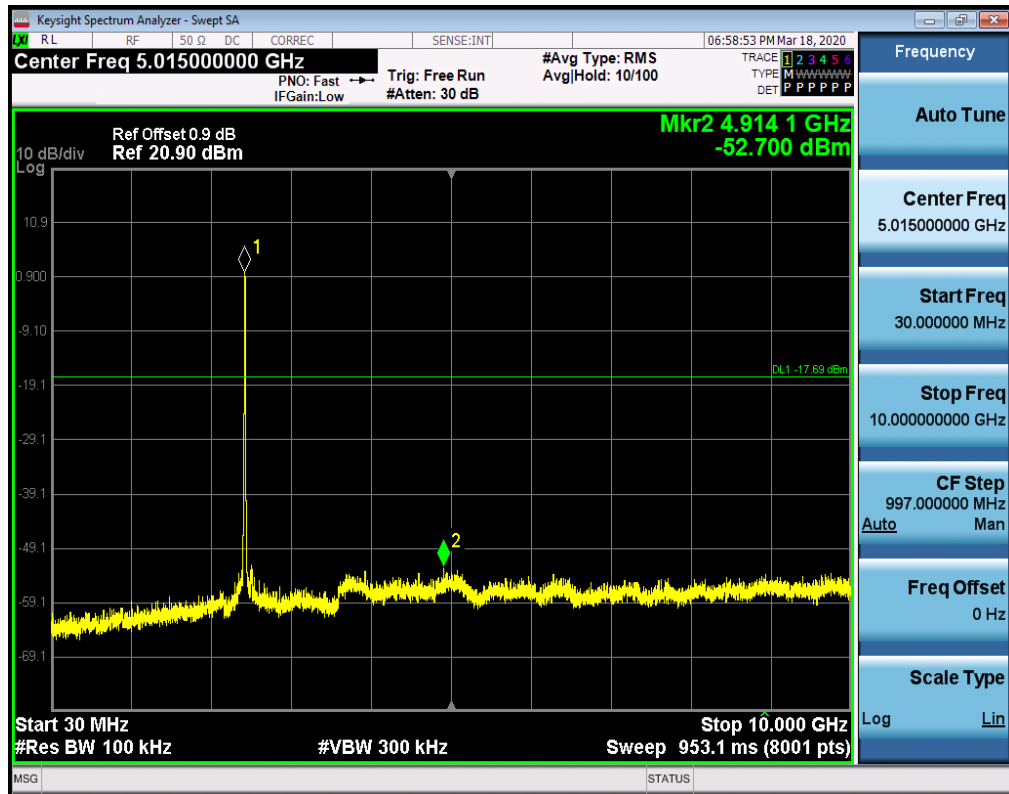
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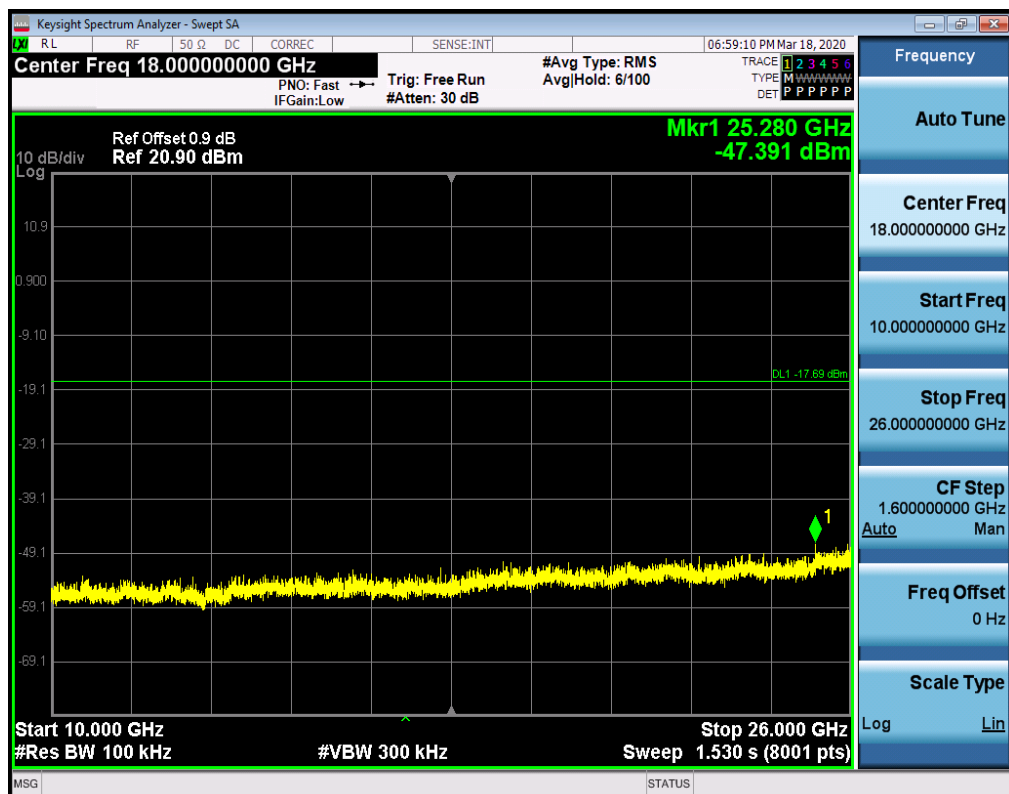
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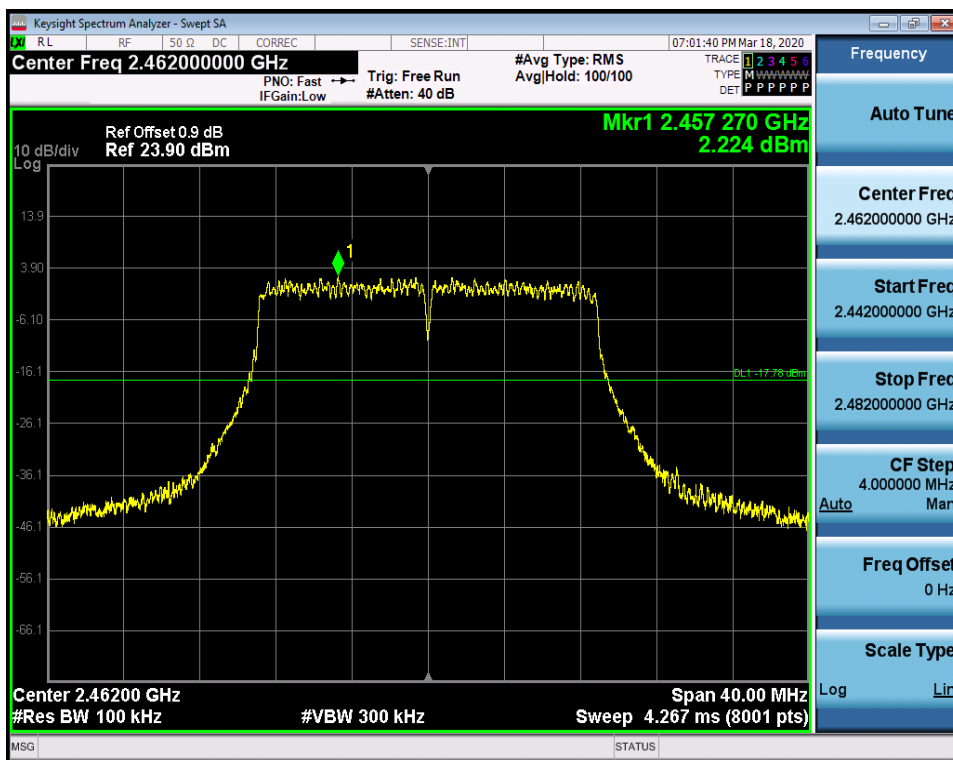


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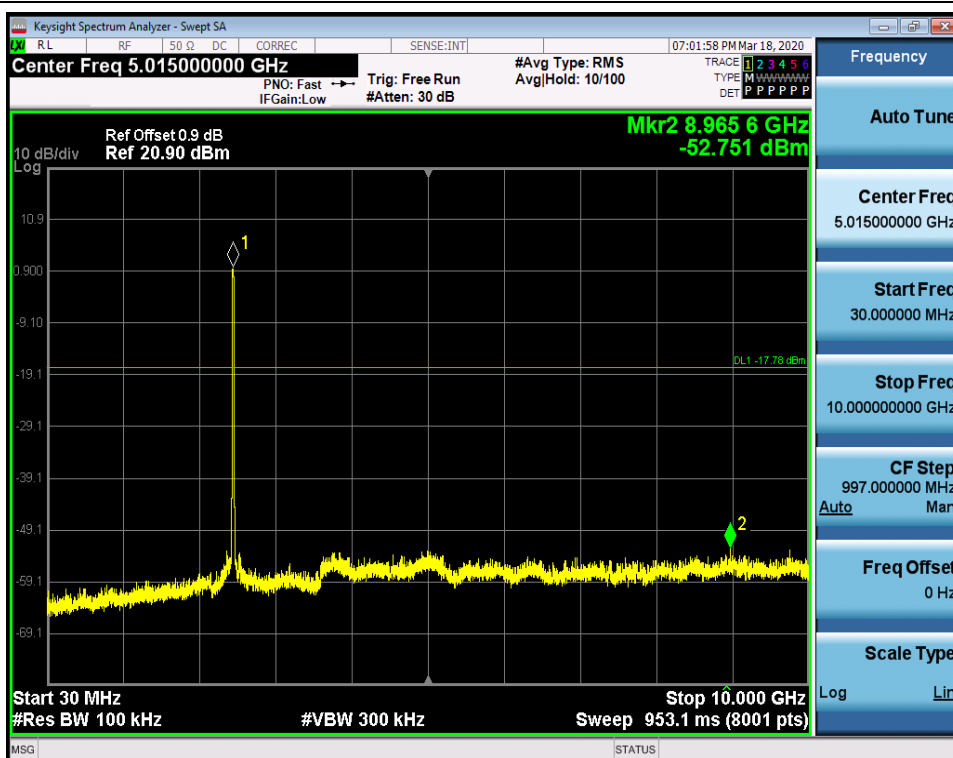
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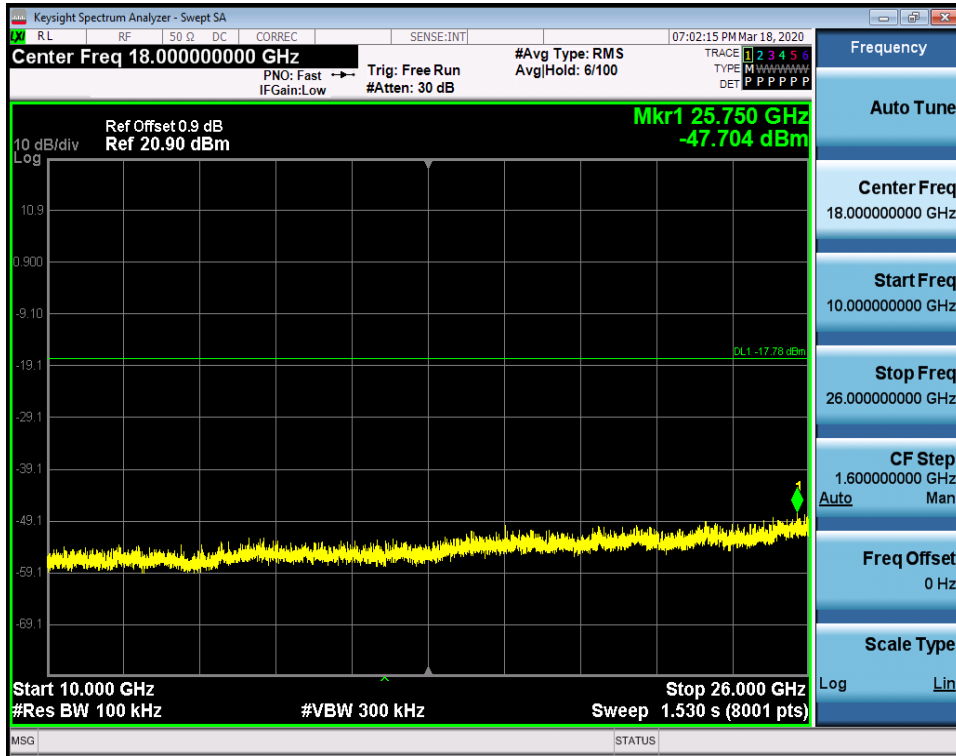
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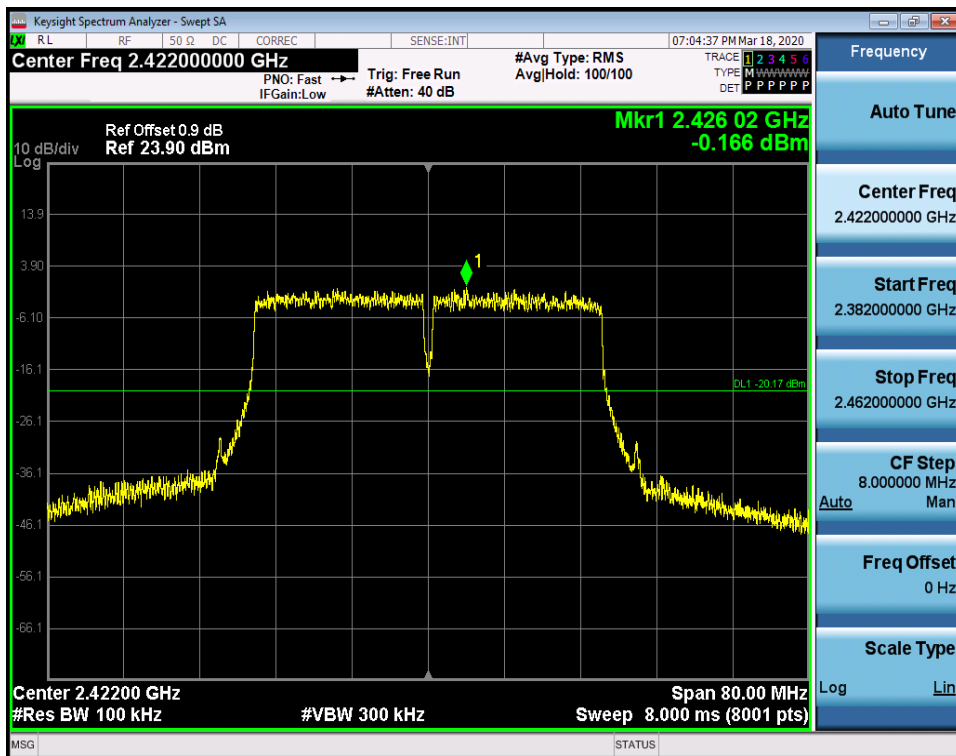
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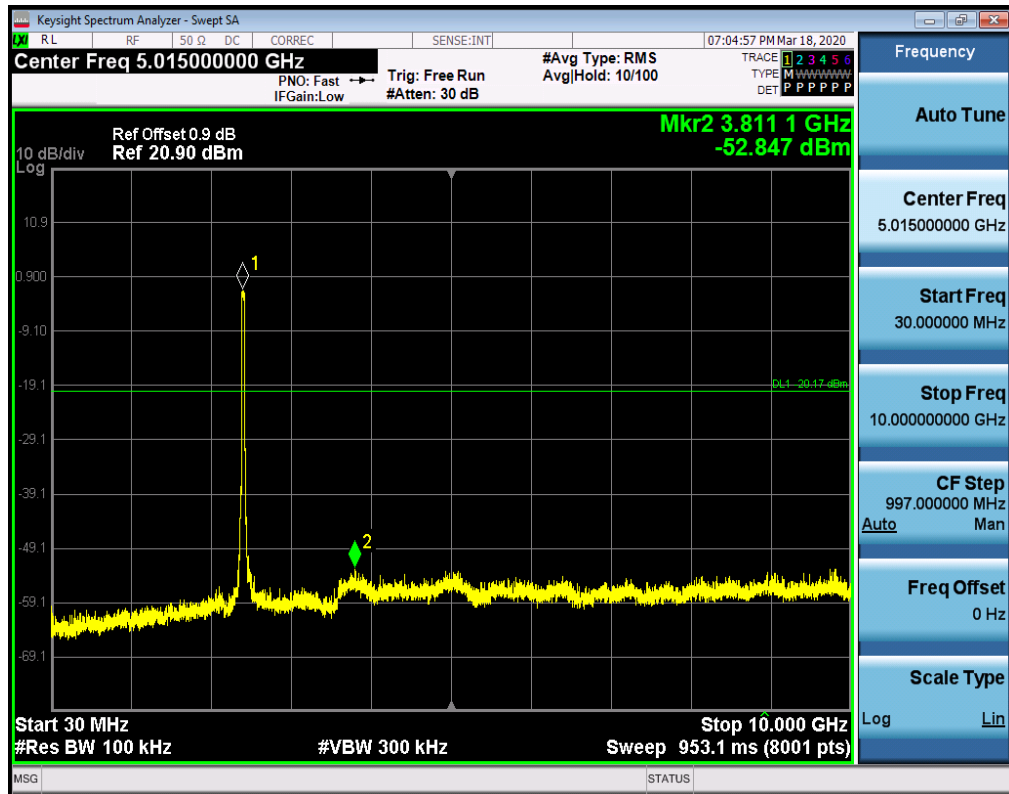
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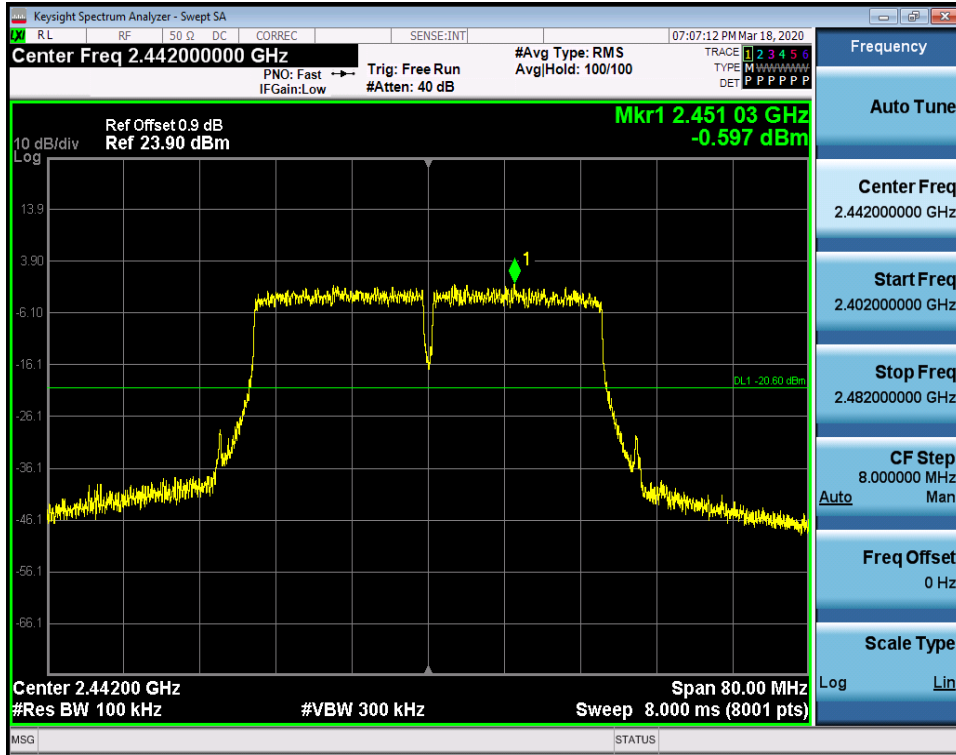


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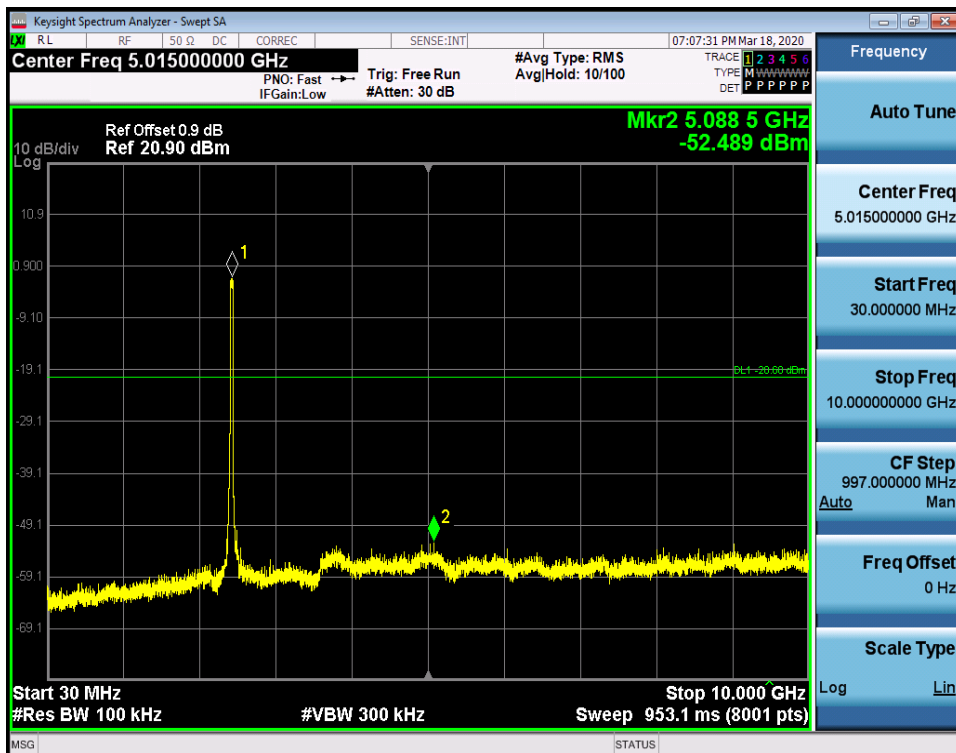
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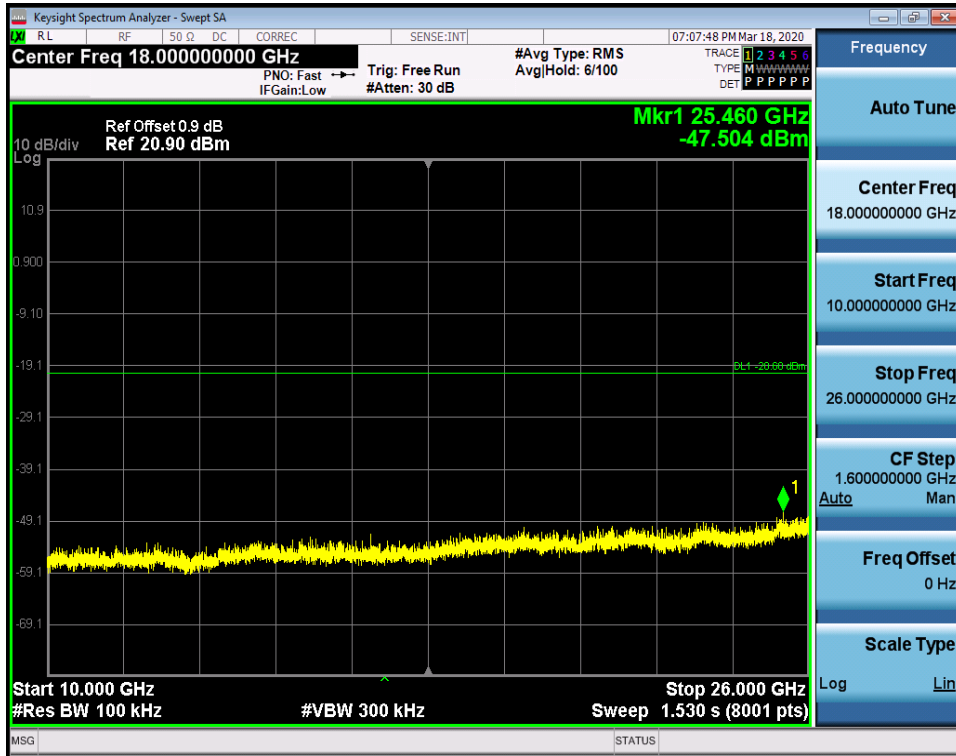
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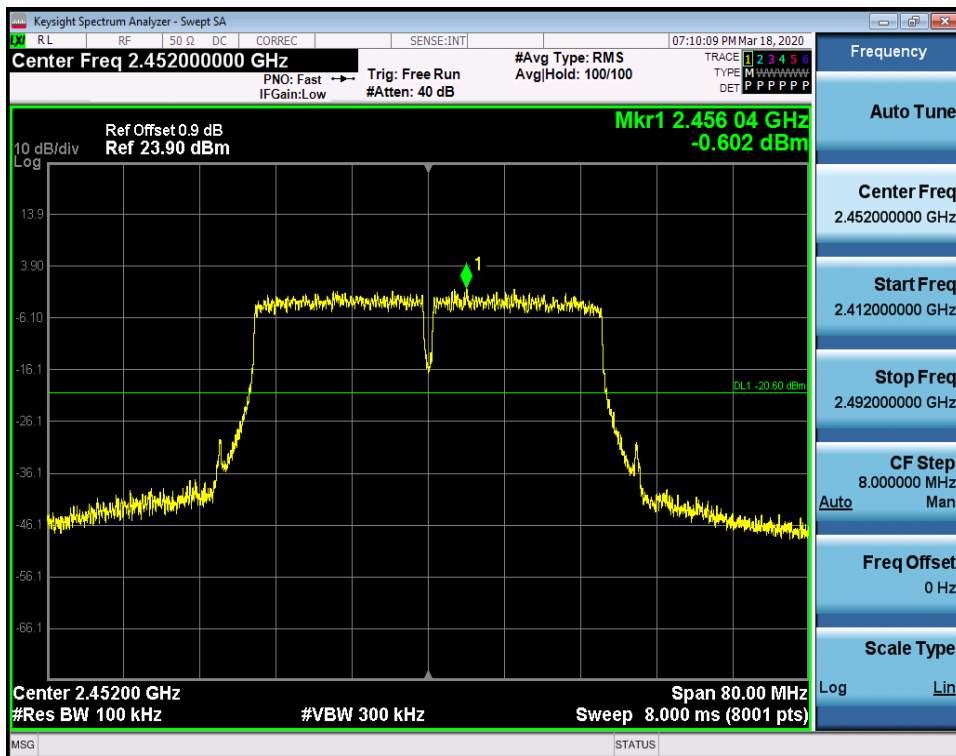
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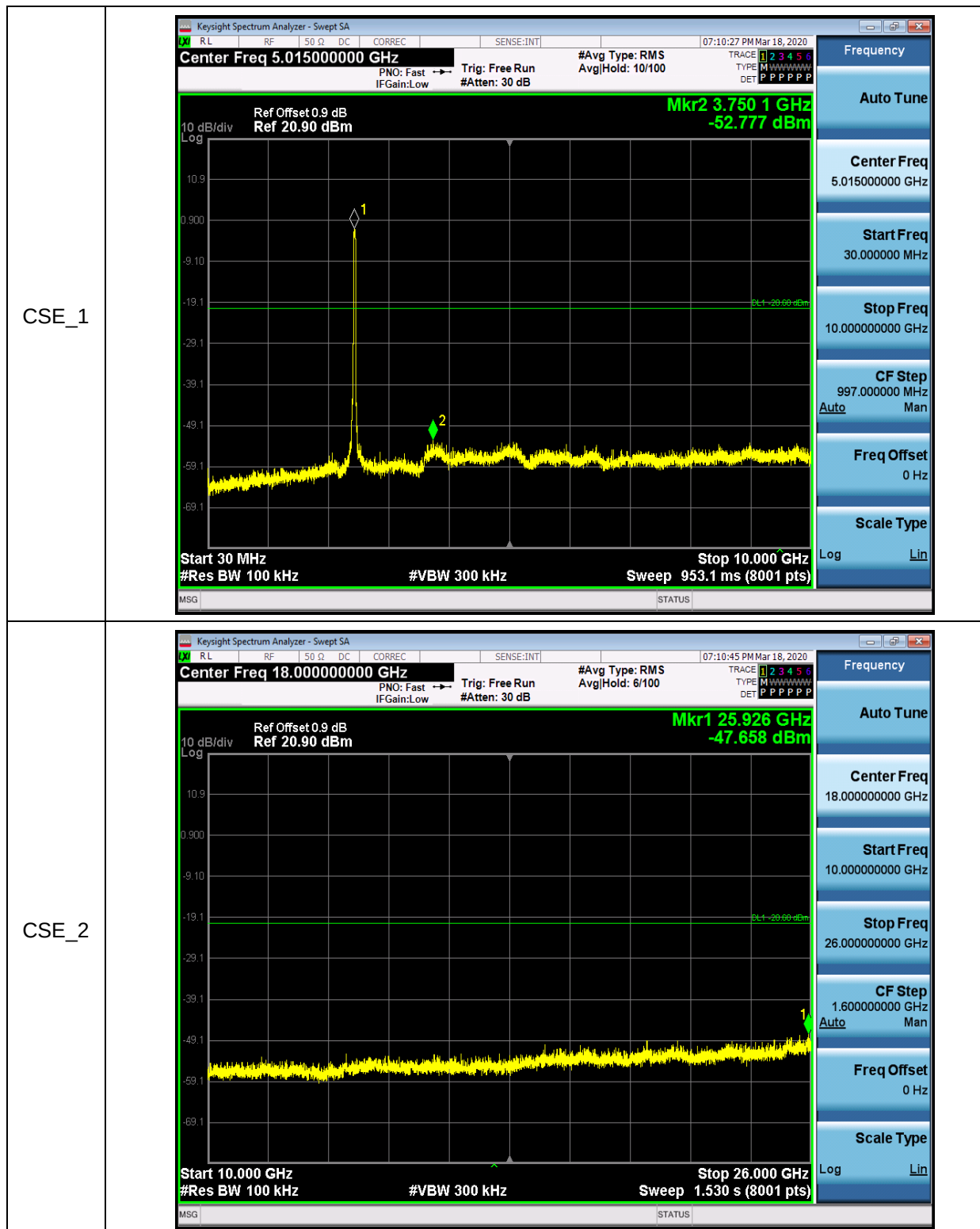
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