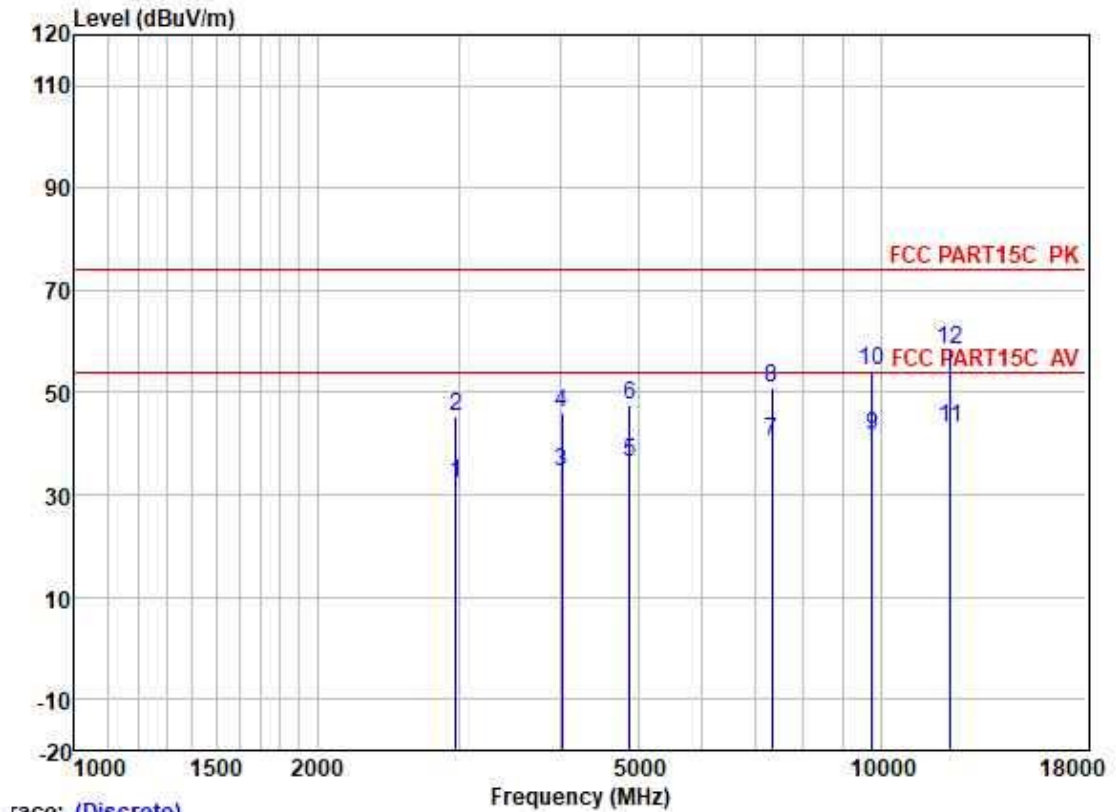


Mode:c; Polarization:Horizontal; Modulation:n; bandwidth:40MHz; Channel:middle



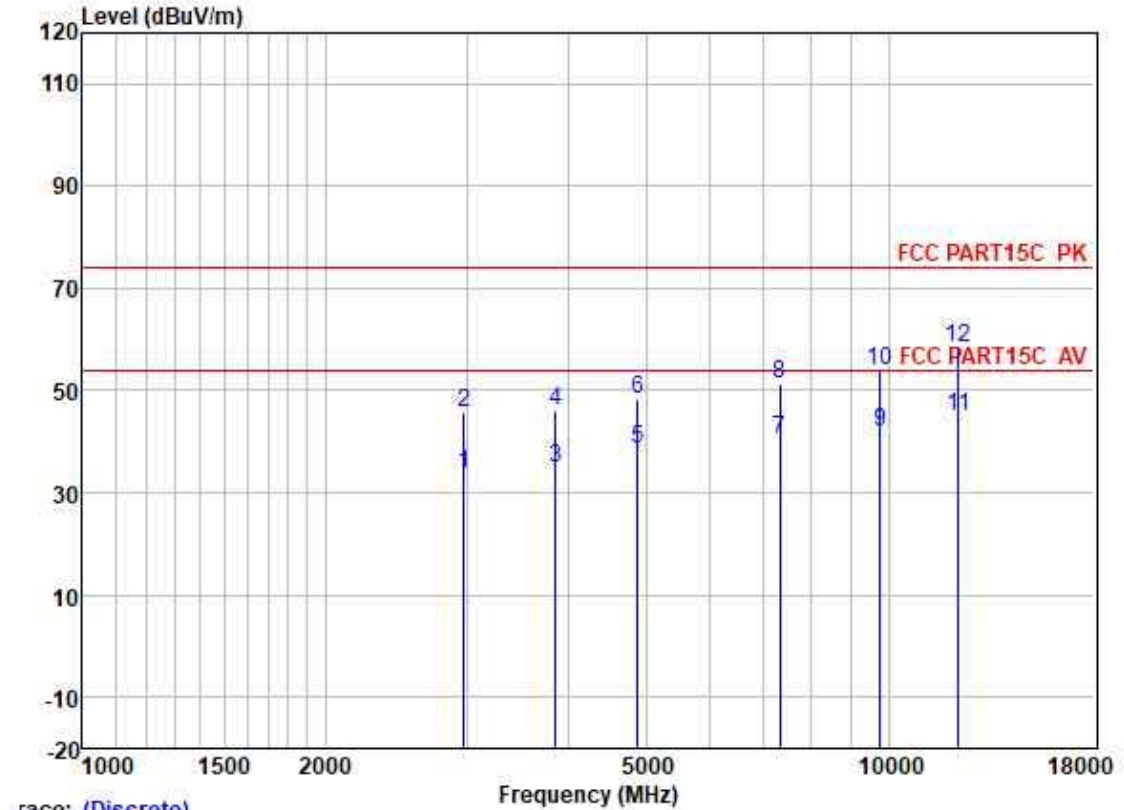
Trace: (Discrete)

	Read Freq	Antenna Level	Cable Factor	Preamp Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	2973.293	36.67	27.87	4.67	37.09	32.12	54.00	-21.88	HORIZONTAL	Average
2	2973.293	49.73	27.87	4.67	37.09	45.18	74.00	-28.82	HORIZONTAL	Peak
3	4027.554	34.87	29.52	7.17	36.90	34.66	54.00	-19.34	HORIZONTAL	Average
4	4027.554	46.14	29.52	7.17	36.90	45.93	74.00	-28.07	HORIZONTAL	Peak
5	4884.948	35.36	30.95	6.86	36.95	36.22	54.00	-17.78	HORIZONTAL	Average
6	4884.948	46.85	30.95	6.86	36.95	47.71	74.00	-26.29	HORIZONTAL	Peak
7	7326.262	34.22	35.74	7.39	36.92	40.43	54.00	-13.57	HORIZONTAL	Average
8	7326.262	44.69	35.74	7.39	36.92	50.90	74.00	-23.10	HORIZONTAL	Peak
9	9768.018	32.70	37.74	8.37	37.09	41.72	54.00	-12.28	HORIZONTAL	Average
10	9768.018	45.29	37.74	8.37	37.09	54.31	74.00	-19.69	HORIZONTAL	Peak
11	12210.520	30.08	39.21	10.98	37.06	43.21	54.00	-10.79	HORIZONTAL	Average
12	12210.520	45.19	39.21	10.98	37.06	58.32	74.00	-15.68	HORIZONTAL	Peak



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



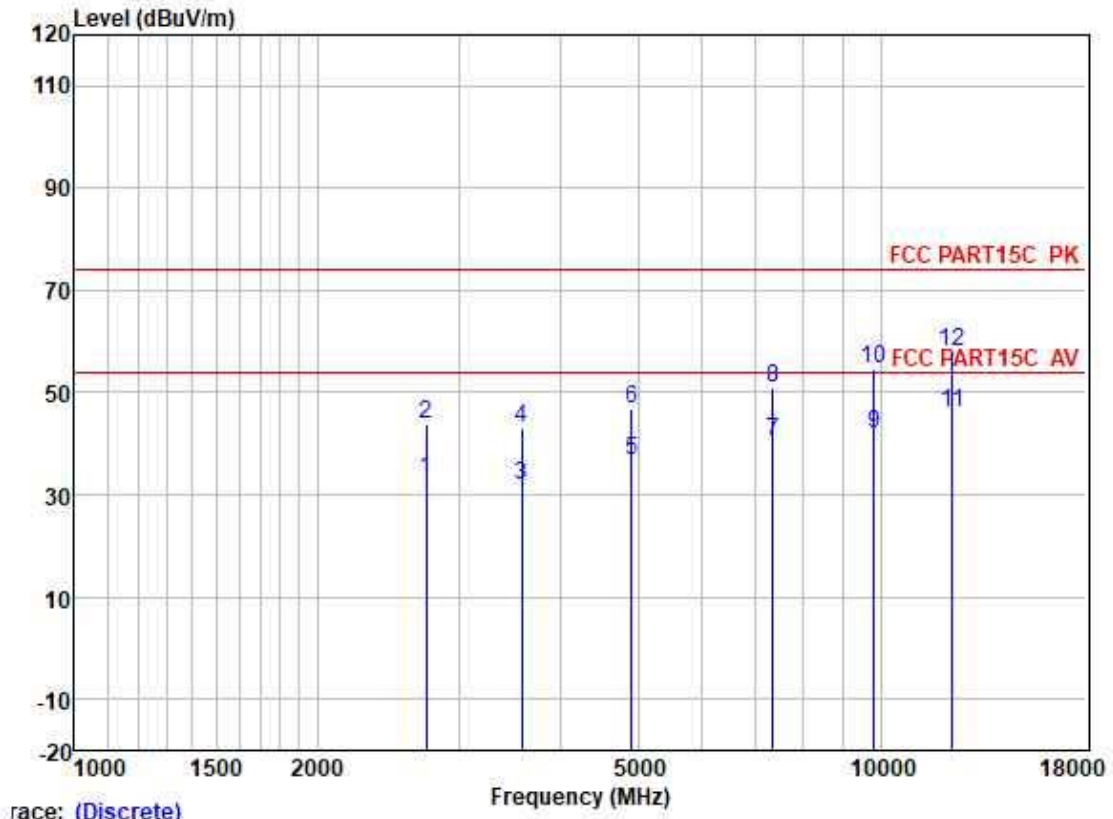
Trace: (Discrete)

	Read Freq	Antenna Level	Cable Factor	Preamp Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	2973.293	38.34	27.87	4.67	37.09	33.79	54.00	-20.21	VERTICAL	Average
2	2973.293	50.09	27.87	4.67	37.09	45.54	74.00	-28.46	VERTICAL	Peak
3	3856.668	34.76	29.19	7.73	36.91	34.77	54.00	-19.23	VERTICAL	Average
4	3856.668	45.98	29.19	7.73	36.91	45.99	74.00	-28.01	VERTICAL	Peak
5	4884.977	37.67	30.95	6.86	36.95	38.53	54.00	-15.47	VERTICAL	Average
6	4884.977	47.44	30.95	6.86	36.95	48.30	74.00	-25.70	VERTICAL	Peak
7	7326.122	34.28	35.74	7.39	36.92	40.49	54.00	-13.51	VERTICAL	Average
8	7326.122	45.15	35.74	7.39	36.92	51.36	74.00	-22.64	VERTICAL	Peak
9	9768.432	33.11	37.74	8.37	37.09	42.13	54.00	-11.87	VERTICAL	Average
10	9768.432	45.02	37.74	8.37	37.09	54.04	74.00	-19.96	VERTICAL	Peak
11	12210.470	31.92	39.21	10.98	37.06	45.05	54.00	-8.95	VERTICAL	Average
12	12210.470	45.18	39.21	10.98	37.06	58.31	74.00	-15.69	VERTICAL	Peak



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



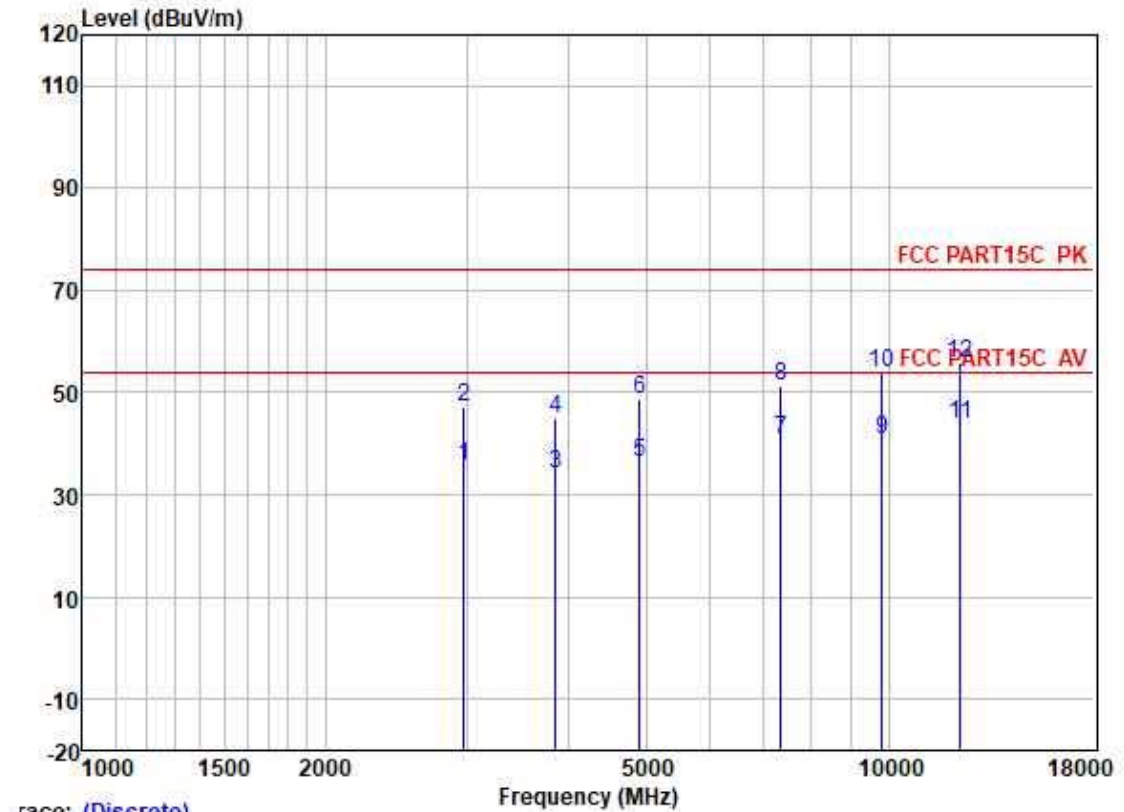
Trace: (Discrete)

	Read	Antenna	Cable	Preamp	Limit	Over			
Freq	Level	Factor	Loss	Factor	Line	Limit	Pol/Phase	Remark	
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	2734.229	38.39	27.25	4.79	37.28	33.15	54.00	-20.85	HORIZONTAL Average
2	2734.229	48.93	27.25	4.79	37.28	43.69	74.00	-30.31	HORIZONTAL Peak
3	3587.818	34.28	28.11	6.36	36.94	31.81	54.00	-22.19	HORIZONTAL Average
4	3587.818	45.61	28.11	6.36	36.94	43.14	74.00	-30.86	HORIZONTAL Peak
5	4904.490	35.68	30.97	7.07	36.95	36.77	54.00	-17.23	HORIZONTAL Average
6	4904.490	45.83	30.97	7.07	36.95	46.92	74.00	-27.08	HORIZONTAL Peak
7	7356.741	34.27	35.78	7.40	36.92	40.53	54.00	-13.47	HORIZONTAL Average
8	7356.741	44.59	35.78	7.40	36.92	50.85	74.00	-23.15	HORIZONTAL Peak
9	9808.149	32.71	37.79	8.41	37.09	41.82	54.00	-12.18	HORIZONTAL Average
10	9808.149	45.41	37.79	8.41	37.09	54.52	74.00	-19.48	HORIZONTAL Peak
11	12260.390	32.88	39.15	11.02	37.03	46.02	54.00	-7.98	HORIZONTAL Average
12	12260.390	45.04	39.15	11.02	37.03	58.18	74.00	-15.82	HORIZONTAL Peak



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



Trace: (Discrete)

	Read Freq	Antenna Level	Cable Factor	Preamp Loss	Preamp Factor	Level	Limit Line	Over Limit	Pol/Phase	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	2973.293	40.32	27.87	4.67	37.09	35.77	54.00	-18.23	VERTICAL	Average
2	2973.293	51.90	27.87	4.67	37.09	47.35	74.00	-26.65	VERTICAL	Peak
3	3856.668	34.28	29.19	7.73	36.91	34.29	54.00	-19.71	VERTICAL	Average
4	3856.668	44.79	29.19	7.73	36.91	44.80	74.00	-29.20	VERTICAL	Peak
5	4904.490	35.29	30.97	7.07	36.95	36.38	54.00	-17.62	VERTICAL	Average
6	4904.490	47.56	30.97	7.07	36.95	48.65	74.00	-25.35	VERTICAL	Peak
7	7356.914	34.67	35.78	7.40	36.92	40.93	54.00	-13.07	VERTICAL	Average
8	7356.914	45.22	35.78	7.40	36.92	51.48	74.00	-22.52	VERTICAL	Peak
9	9808.151	31.69	37.79	8.41	37.09	40.80	54.00	-13.20	VERTICAL	Average
10	9808.151	44.96	37.79	8.41	37.09	54.07	74.00	-19.93	VERTICAL	Peak
11	12260.420	30.72	39.15	11.02	37.03	43.86	54.00	-10.14	VERTICAL	Average
12	12260.420	42.55	39.15	11.02	37.03	55.69	74.00	-18.31	VERTICAL	Peak



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8 Appendix

8.1 Appendix 15.247

Cable Loss=0.9dB

1. 6dB Bandwidth

Test Mode	Test Channel	Ant	6dB Bandwidth [MHz]	Limit	Verdict
BLE	2402	Ant1	0.6405	0.5	PASS
BLE	2442	Ant1	0.6366	0.5	PASS
BLE	2480	Ant1	0.6367	0.5	PASS
11B	2412	Ant1	9.656	0.5	PASS
11B	2442	Ant1	9.651	0.5	PASS
11B	2462	Ant1	9.650	0.5	PASS
11G	2412	Ant1	16.50	0.5	PASS
11G	2442	Ant1	16.51	0.5	PASS
11G	2462	Ant1	16.50	0.5	PASS
11N20SISO	2412	Ant1	17.42	0.5	PASS
11N20SISO	2442	Ant1	17.47	0.5	PASS
11N20SISO	2462	Ant1	17.55	0.5	PASS
11N40SISO	2422	Ant1	36.42	0.5	PASS
11N40SISO	2442	Ant1	36.43	0.5	PASS
11N40SISO	2452	Ant1	36.42	0.5	PASS

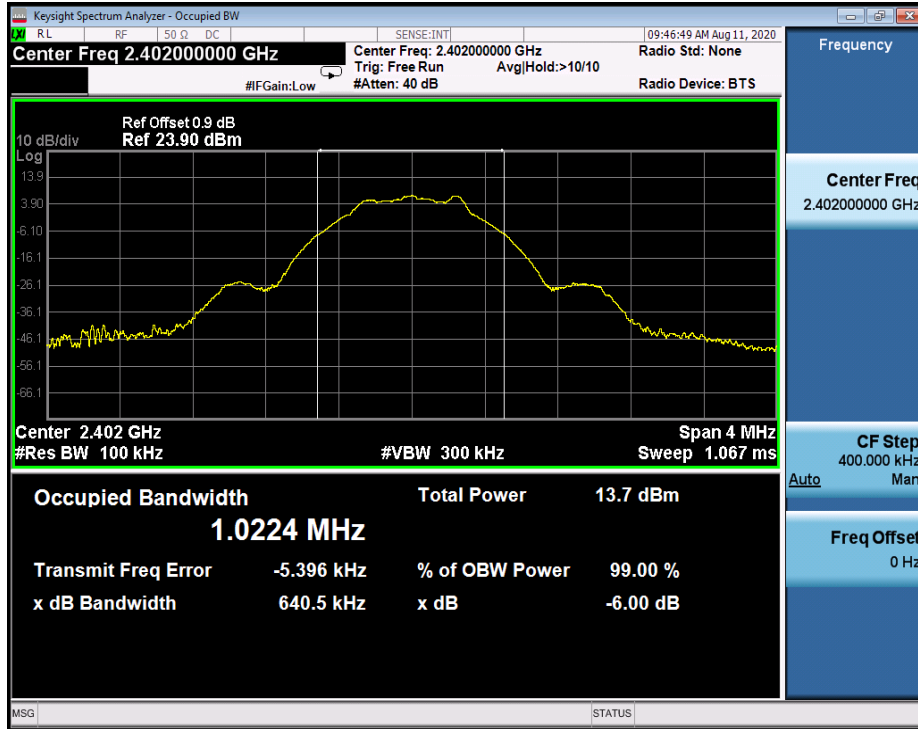


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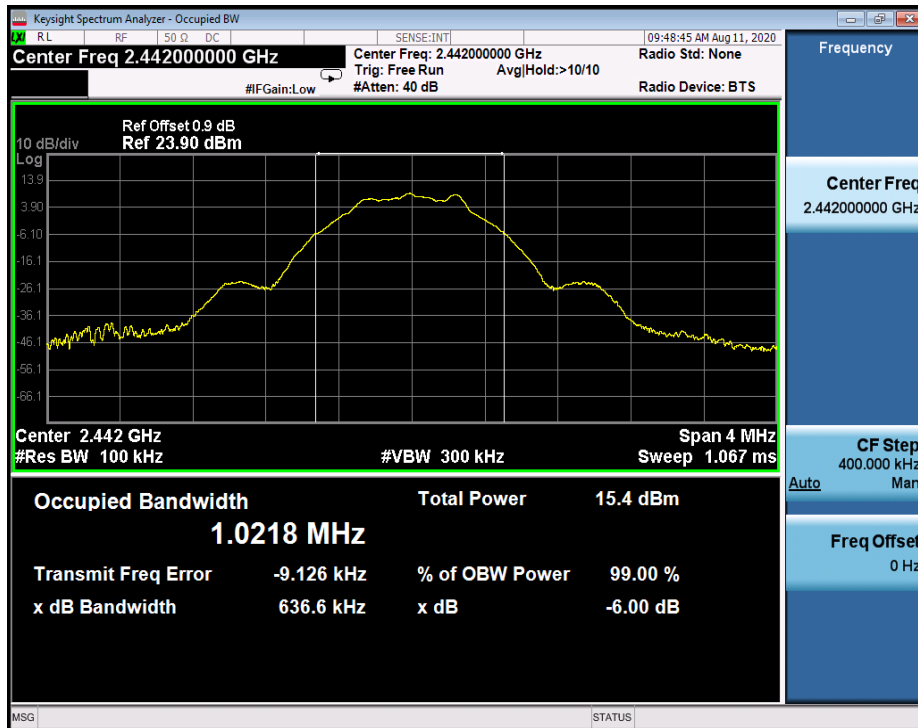
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TEST PLOT

6dB Bandwidth_BLE_2402_Ant1

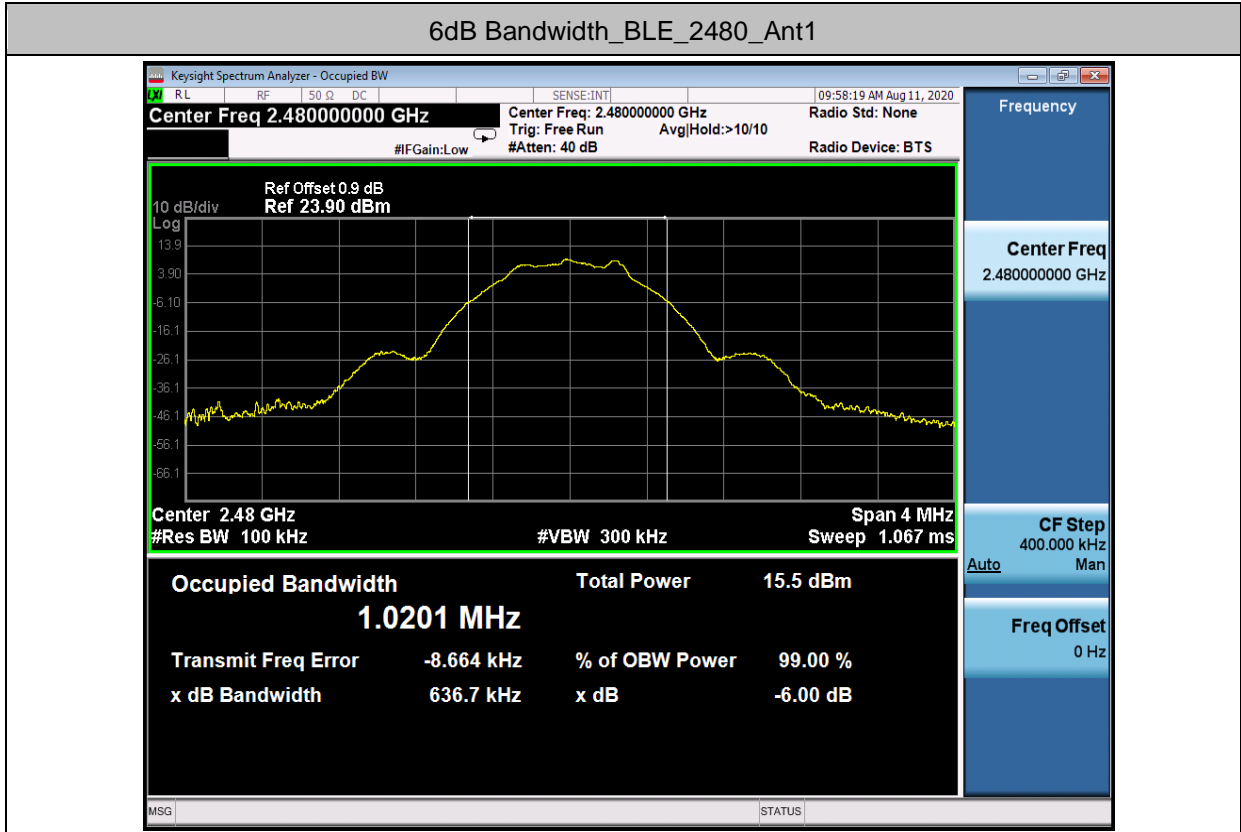


6dB Bandwidth_BLE_2442_Ant1

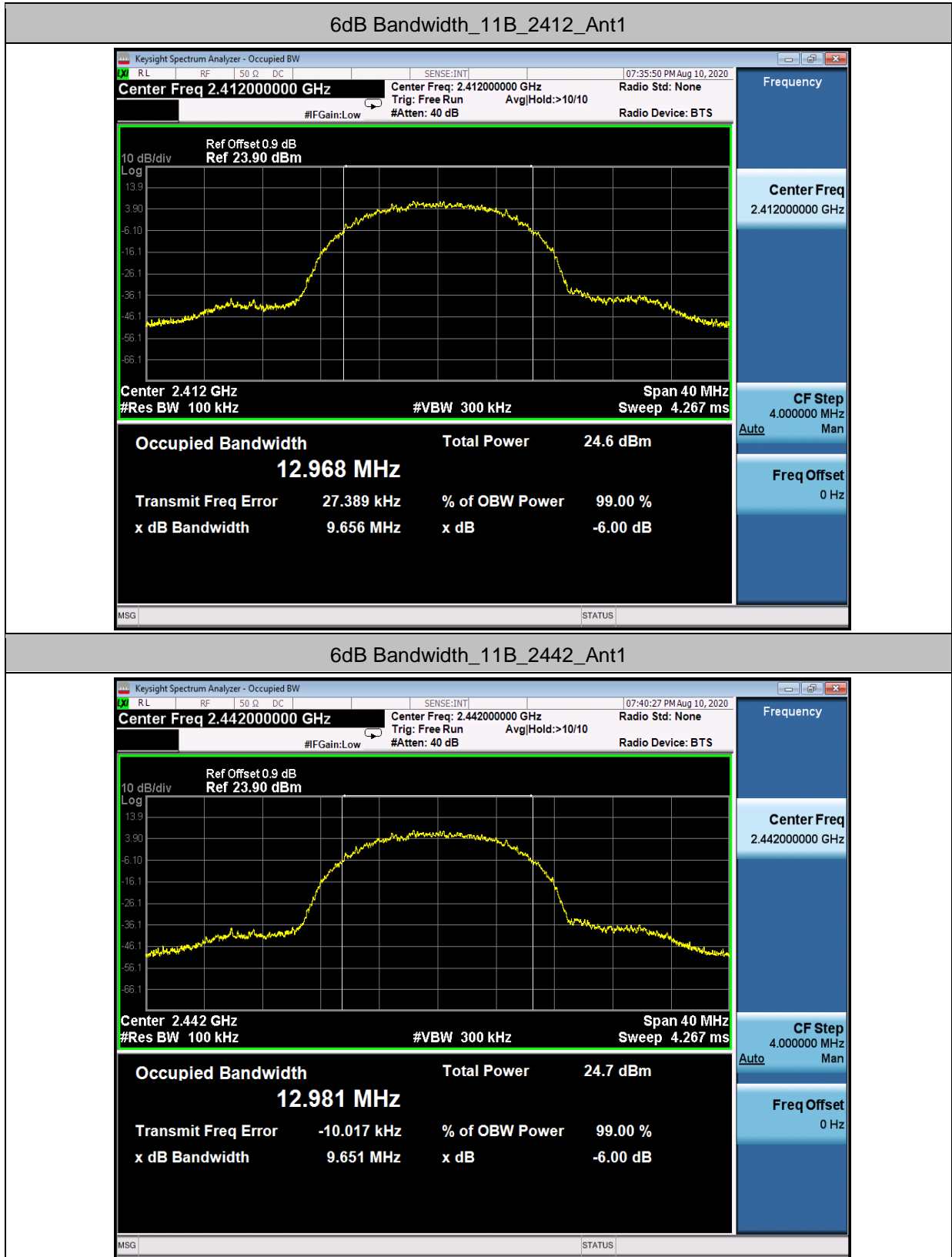


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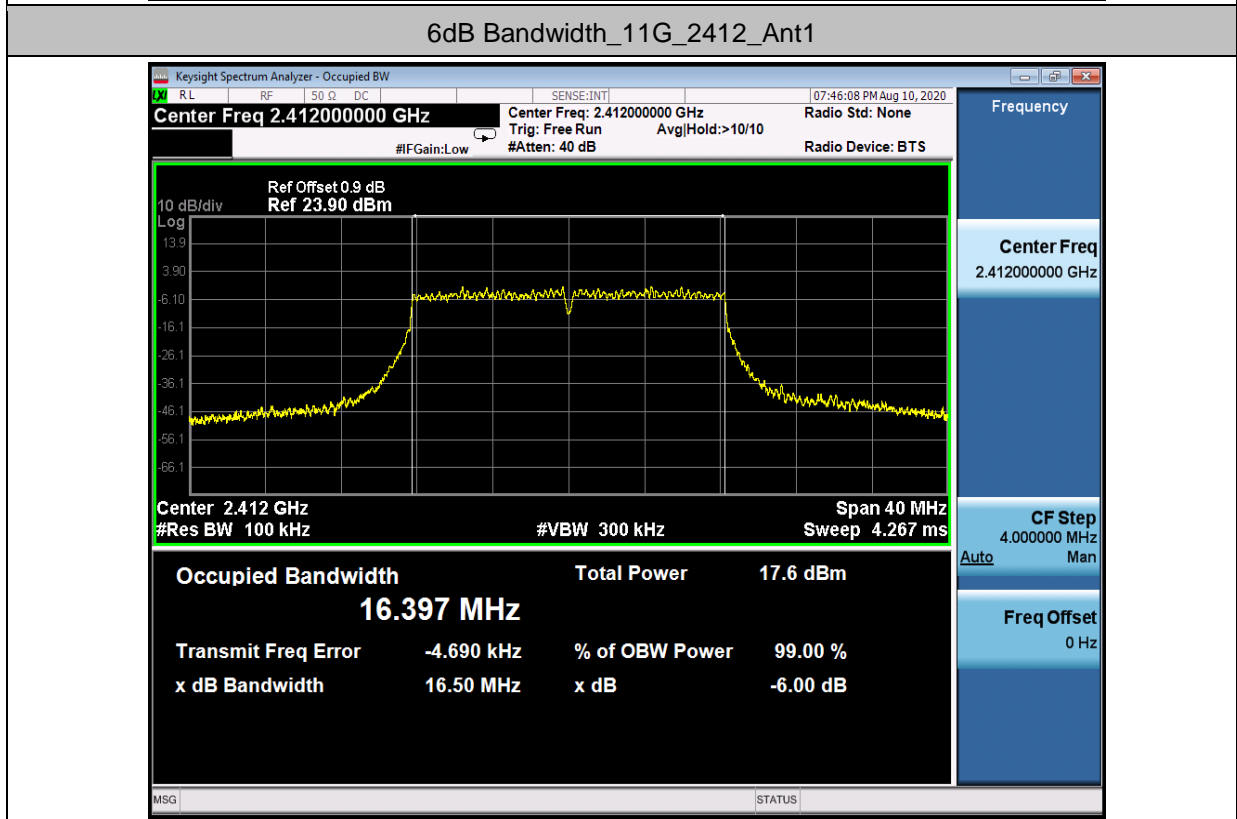
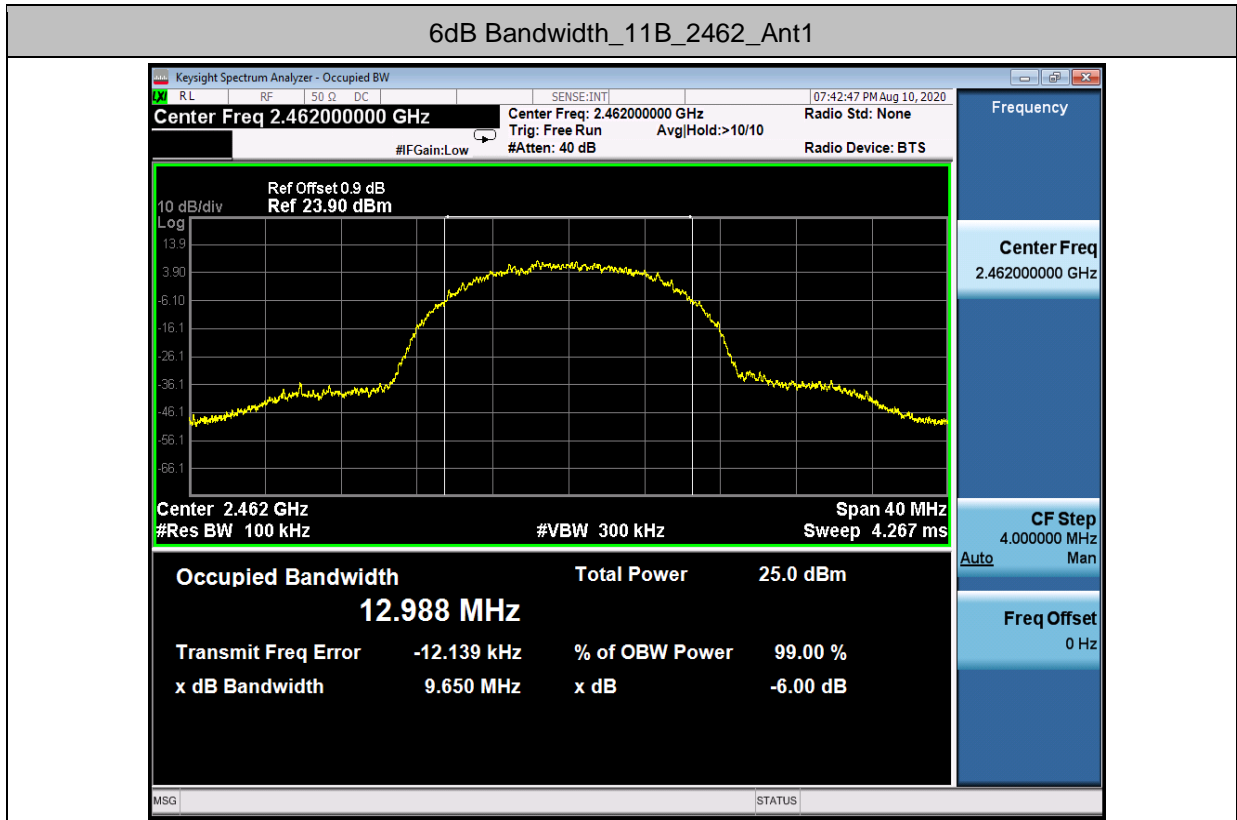
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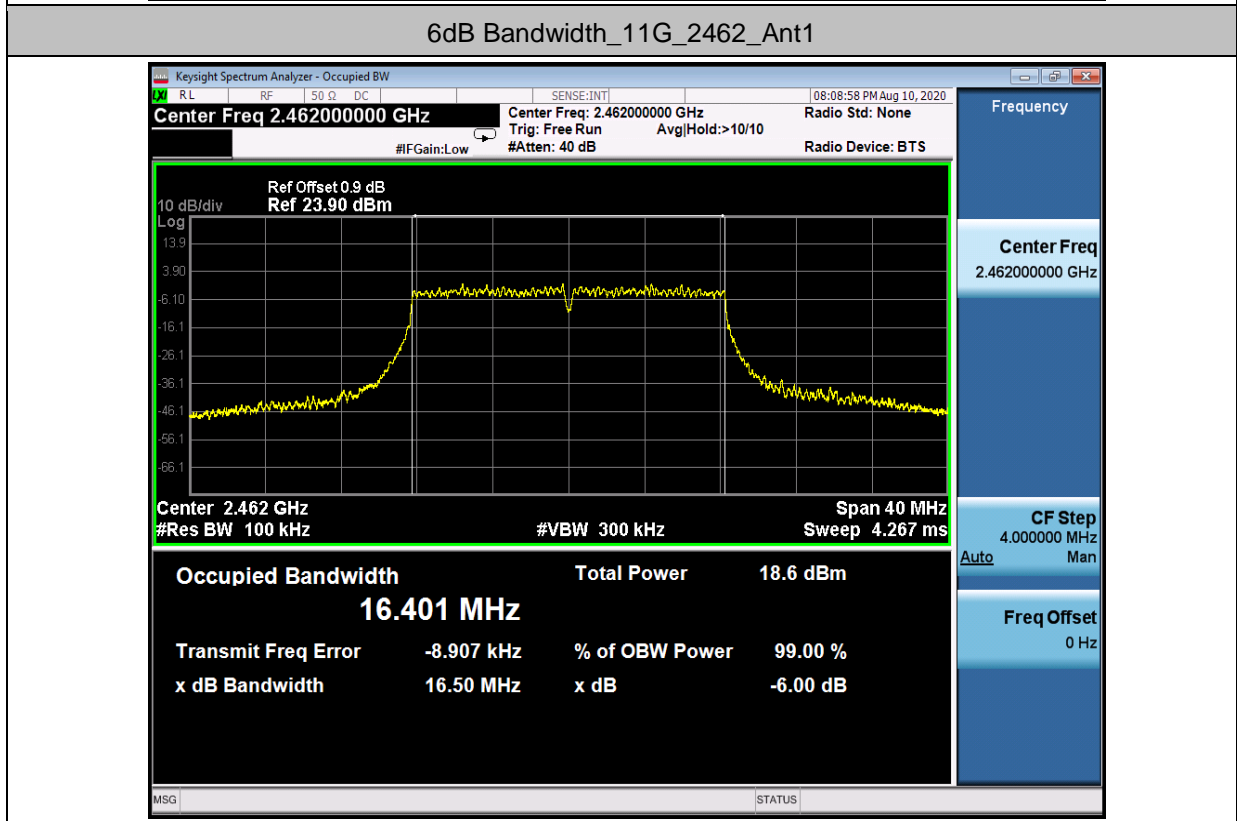
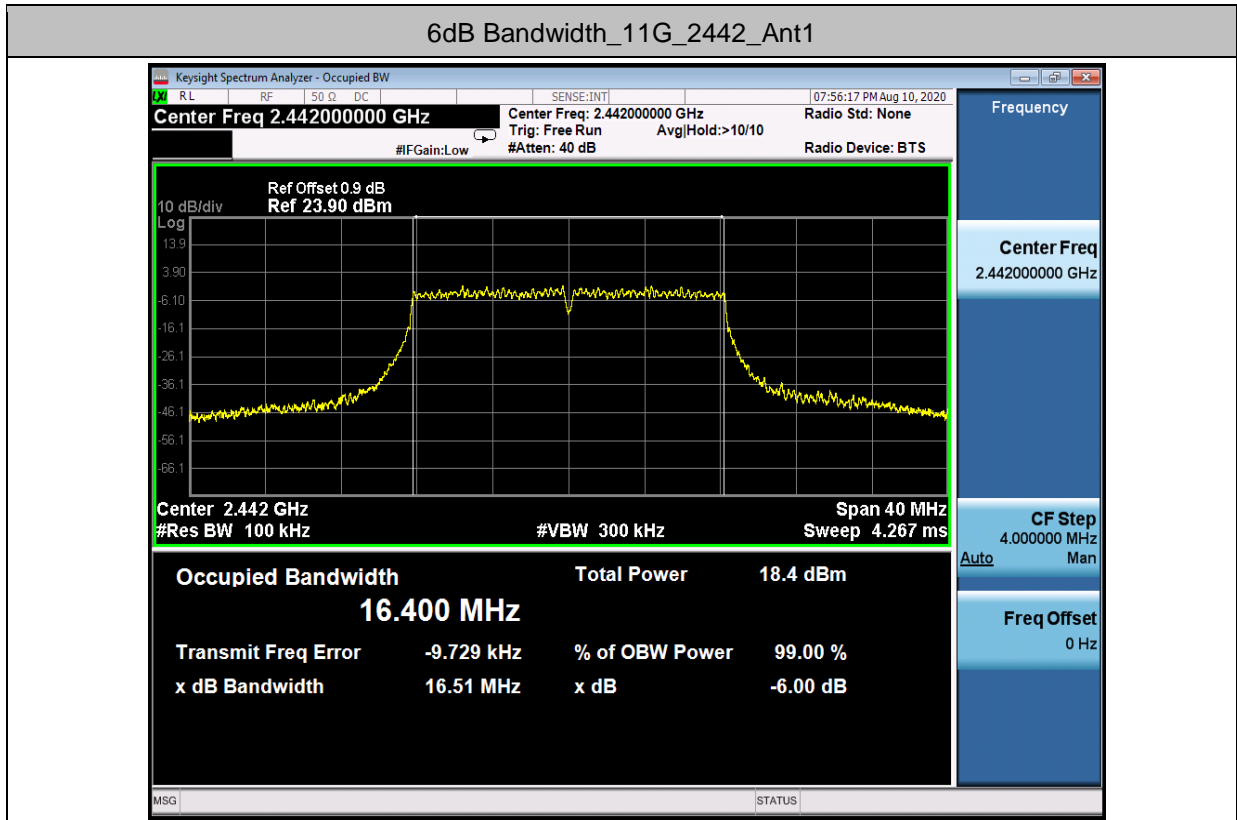
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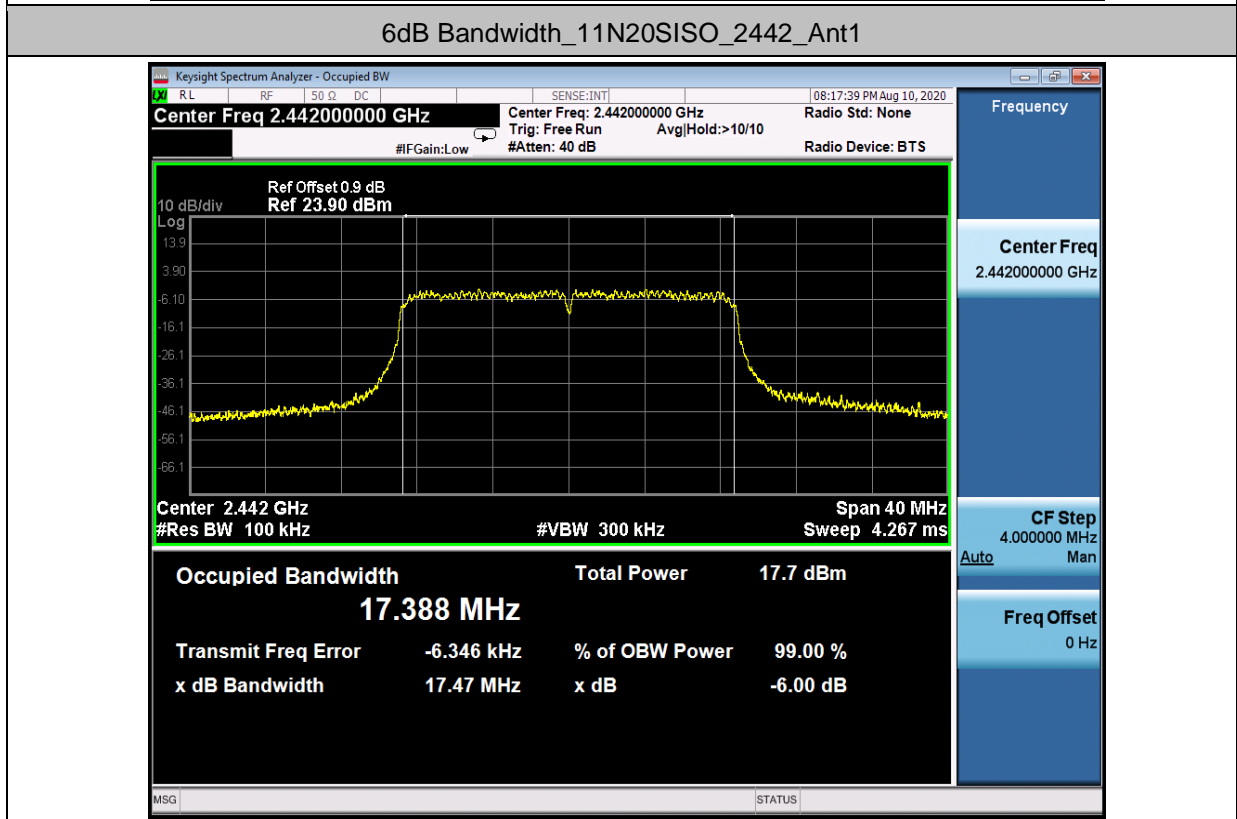
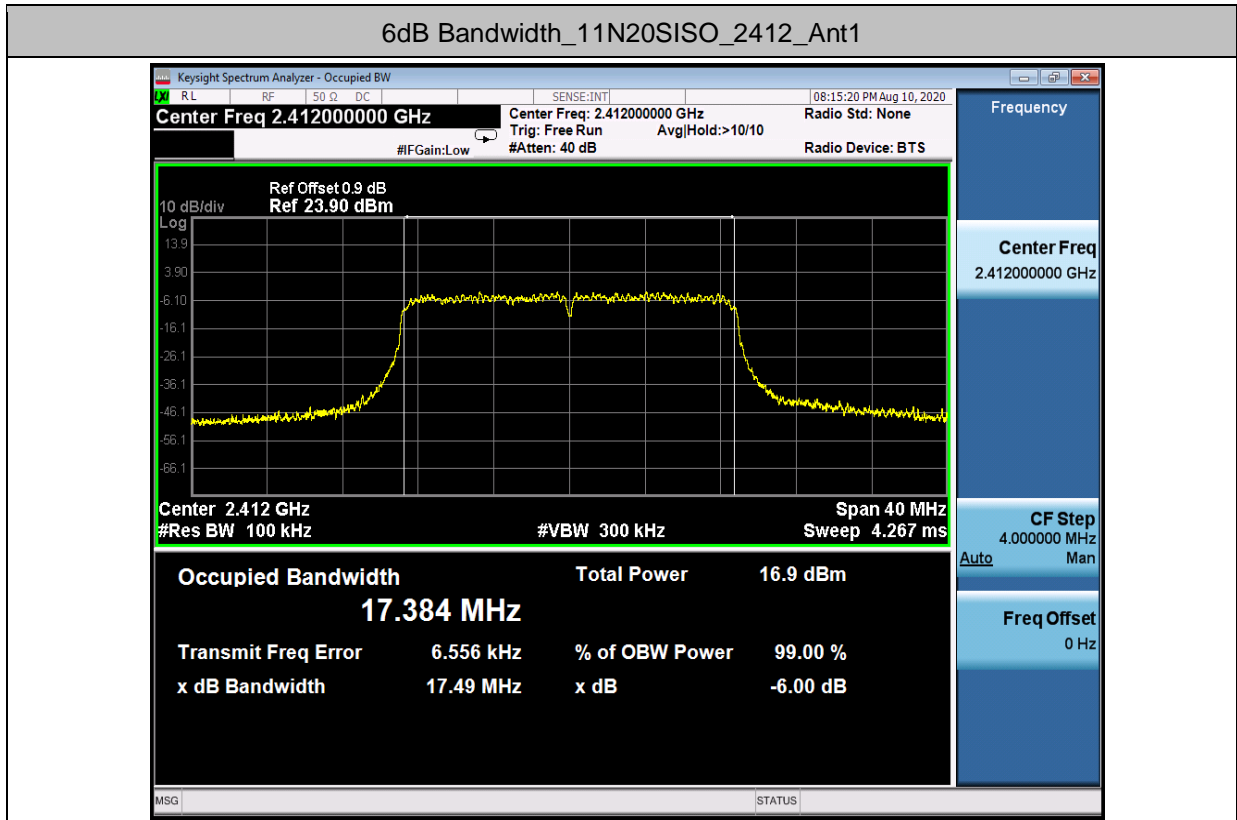
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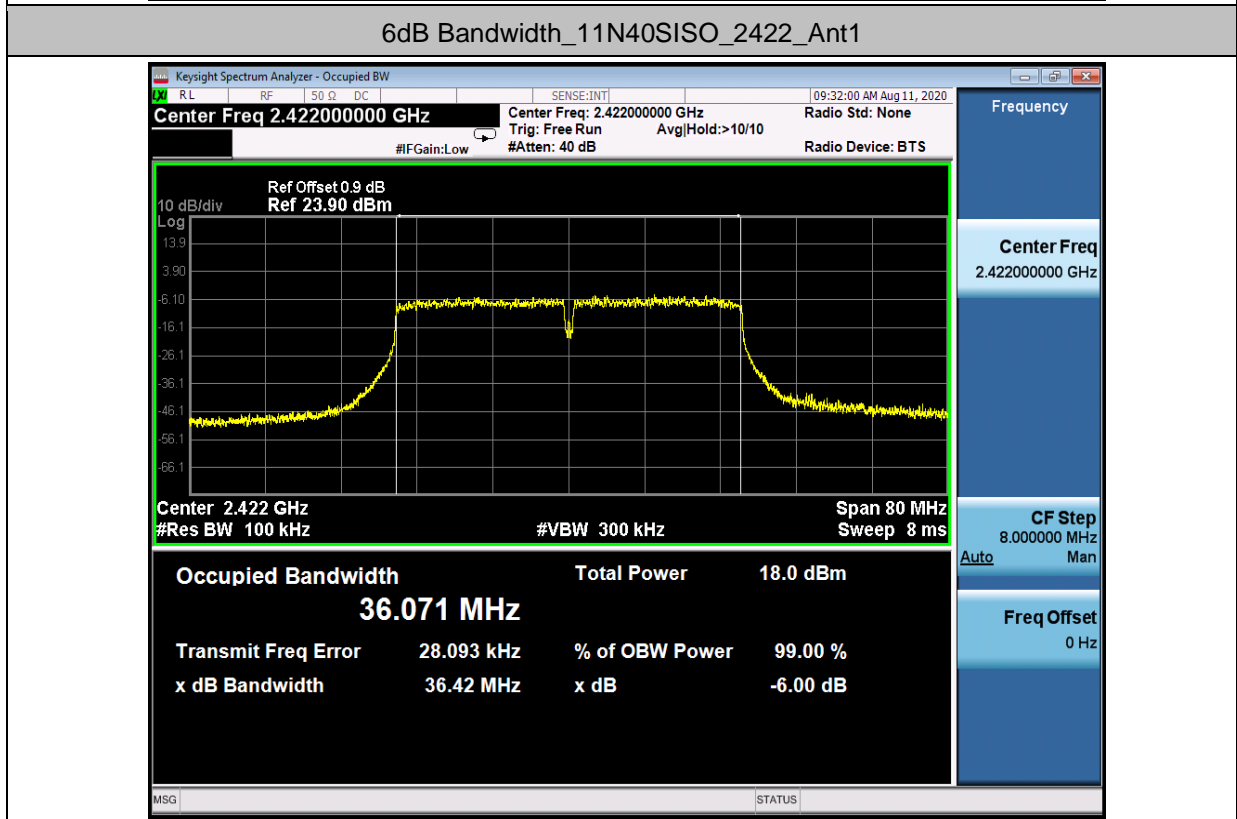
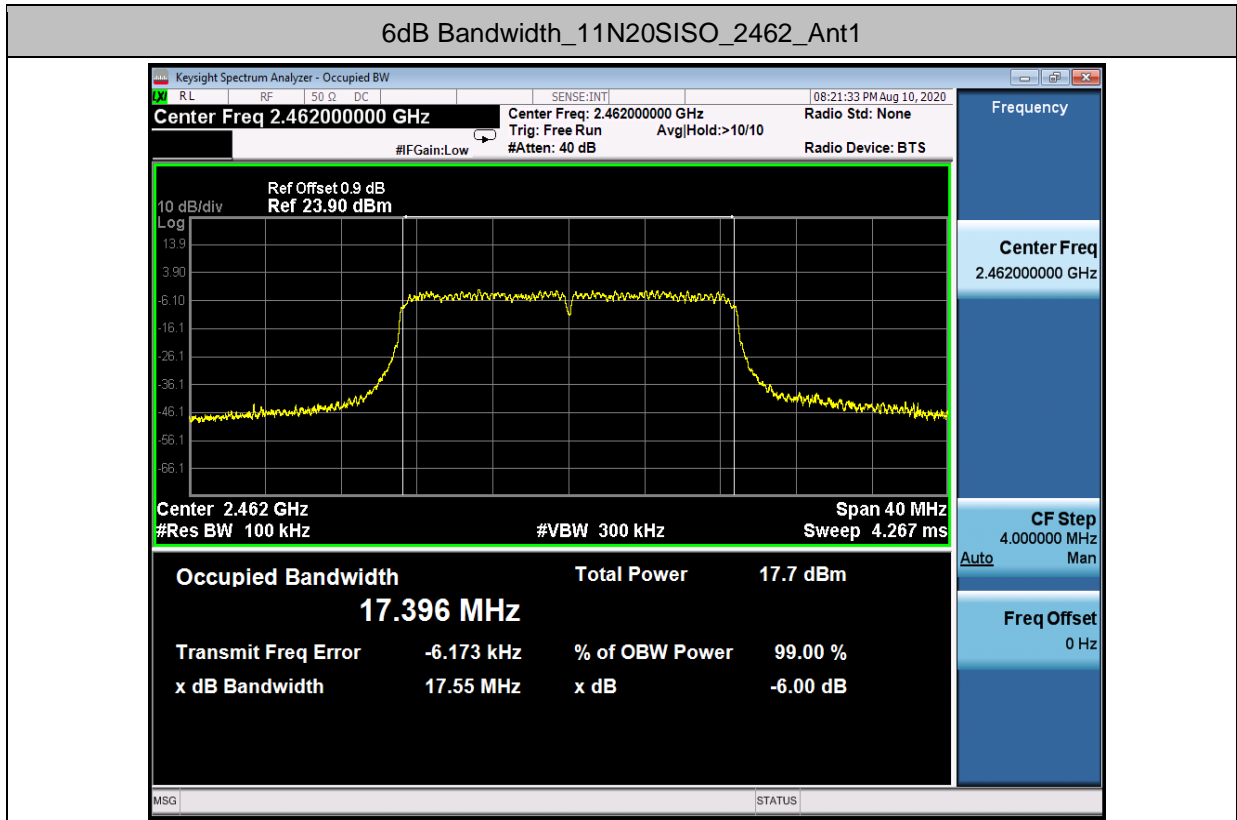
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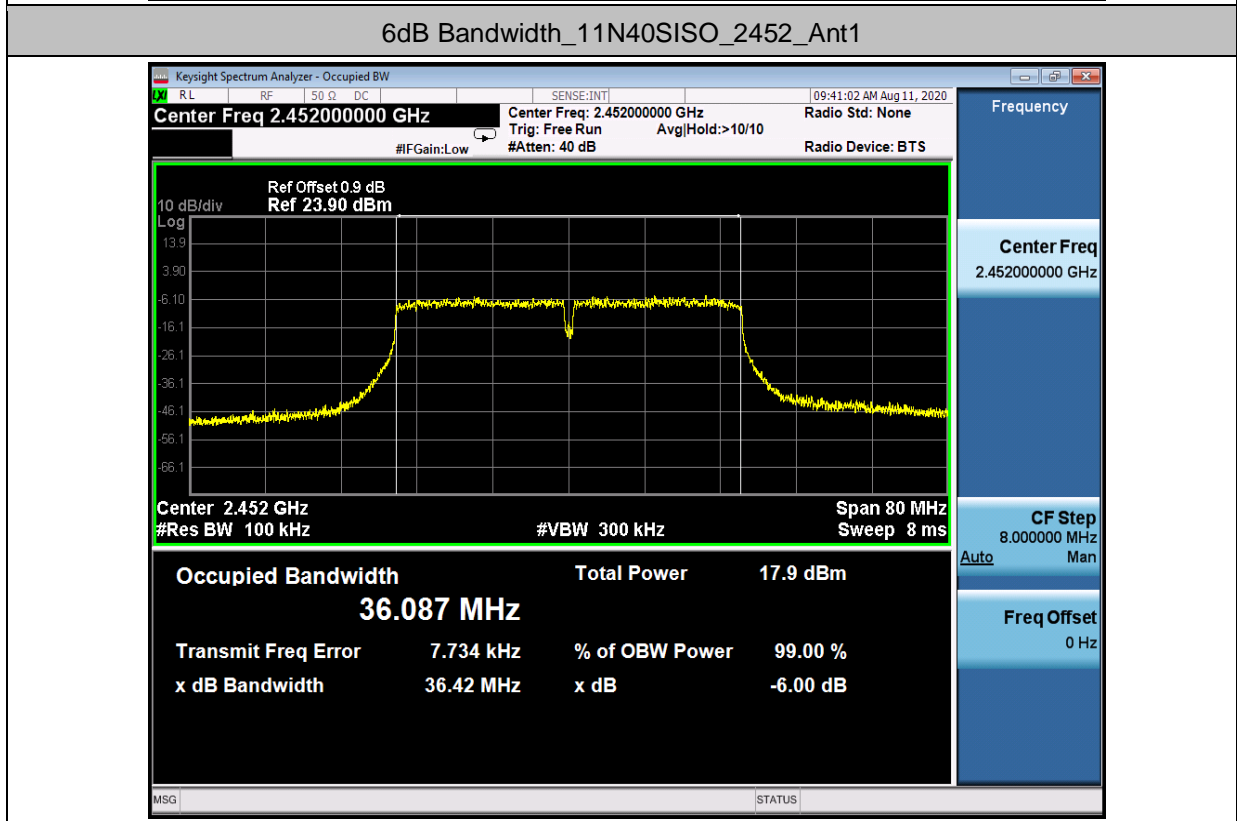
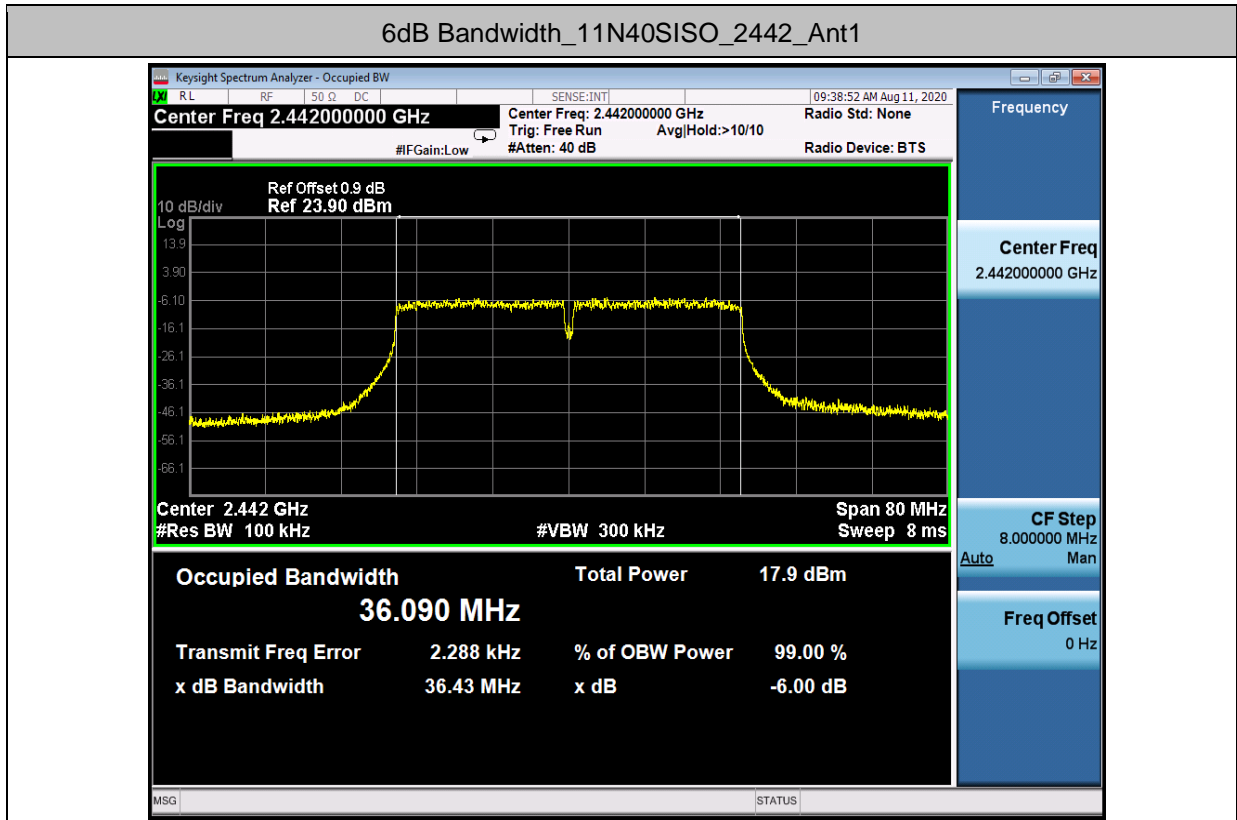
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2. Maximum peak conducted output power

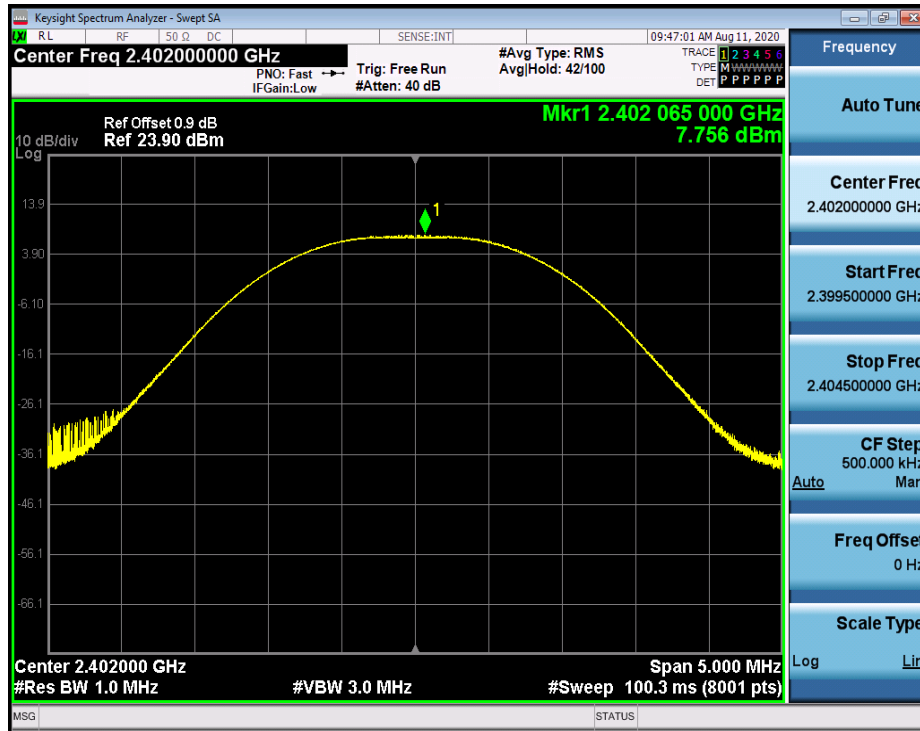
Test Mode	Test Channel	Ant	Power[dBm]	Limit[dBm]	Verdict
BLE	2402	Ant1	7.756	30	PASS
BLE	2442	Ant1	9.531	30	PASS
BLE	2480	Ant1	9.846	30	PASS
11B	2412	Ant1	22.73	30	PASS
11B	2442	Ant1	22.82	30	PASS
11B	2462	Ant1	23.09	30	PASS
11G	2412	Ant1	19.32	30	PASS
11G	2442	Ant1	20.03	30	PASS
11G	2462	Ant1	20.18	30	PASS
11N20SISO	2412	Ant1	18.22	30	PASS
11N20SISO	2442	Ant1	18.96	30	PASS
11N20SISO	2462	Ant1	18.91	30	PASS
11N40SISO	2422	Ant1	19.41	30	PASS
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11N40SISO	2452	Ant1	19.32	30	PASS



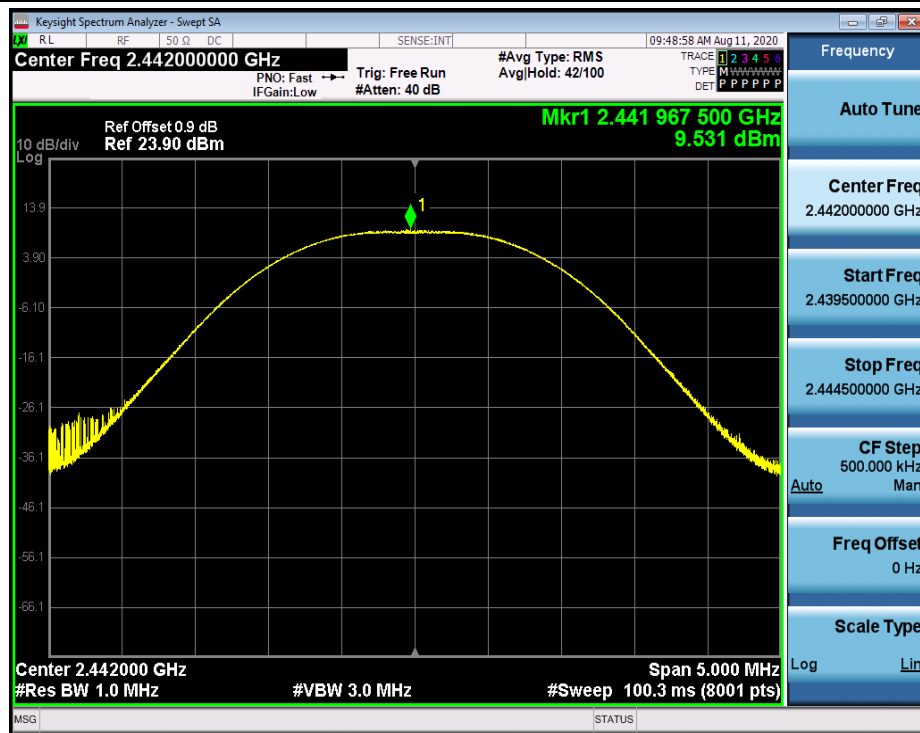
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TEST PLOT

Maximum peak conducted output power_BLE_2402_Ant1



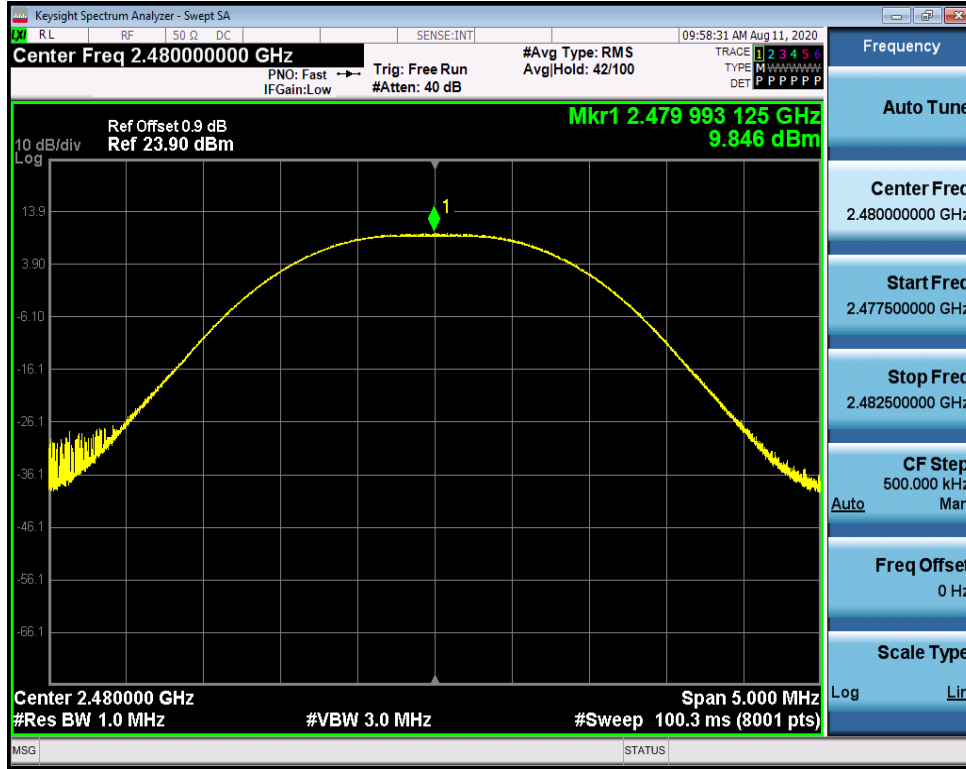
Maximum peak conducted output power_BLE_2442_Ant1



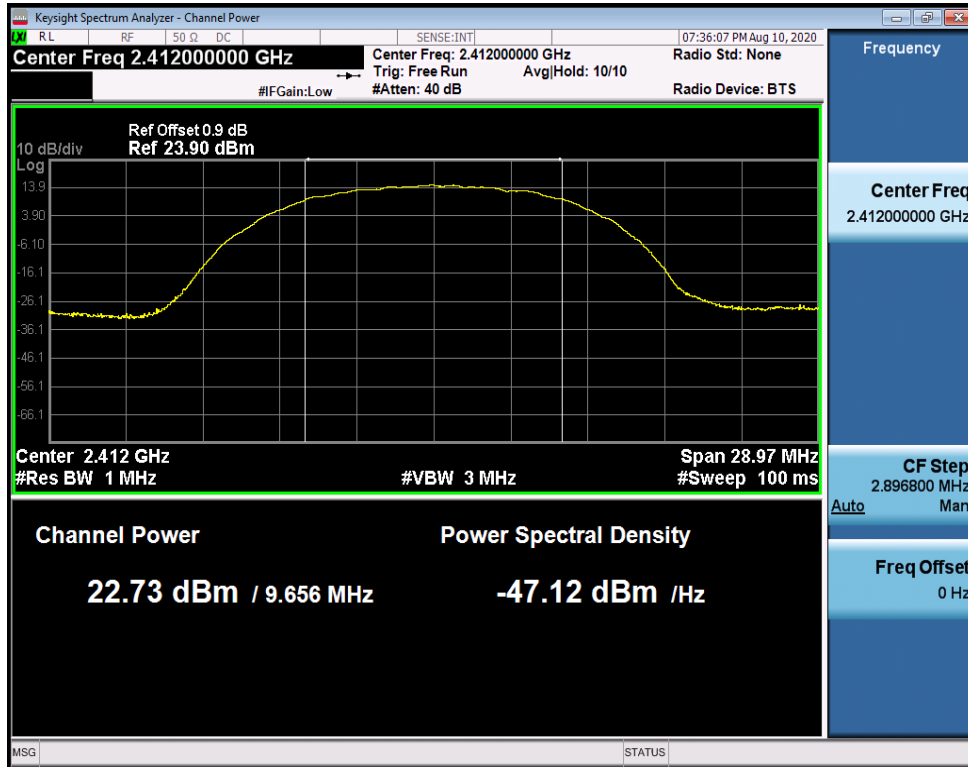
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Maximum peak conducted output power_BLE_2480_Ant1



Maximum peak conducted output power_11B_2412_Ant1

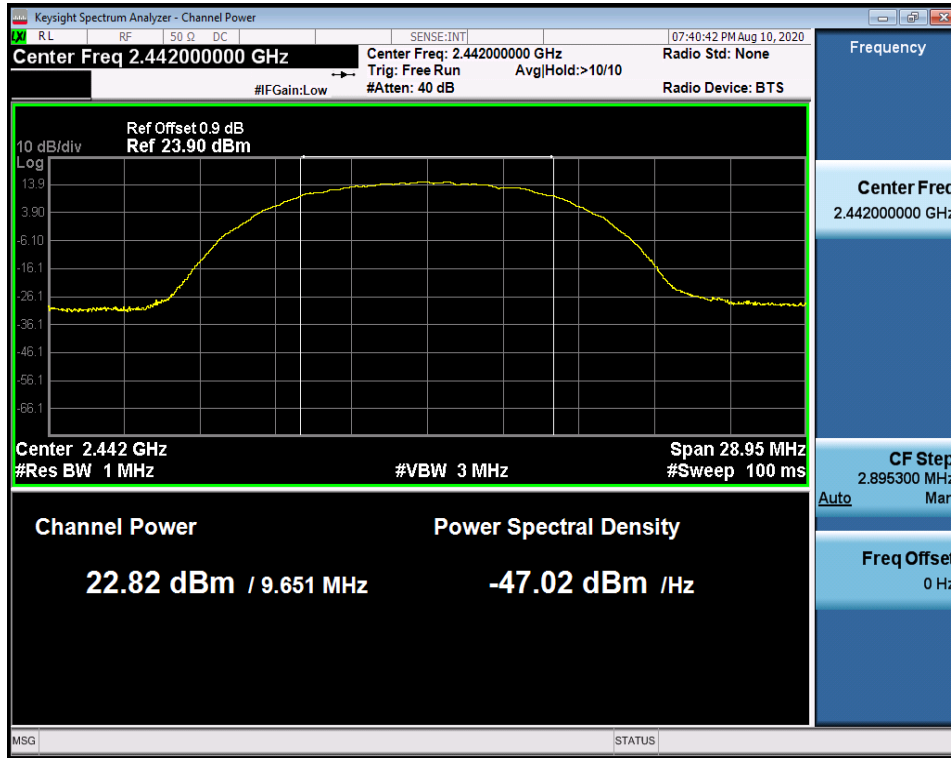


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Maximum peak conducted output power_11B_2442_Ant1



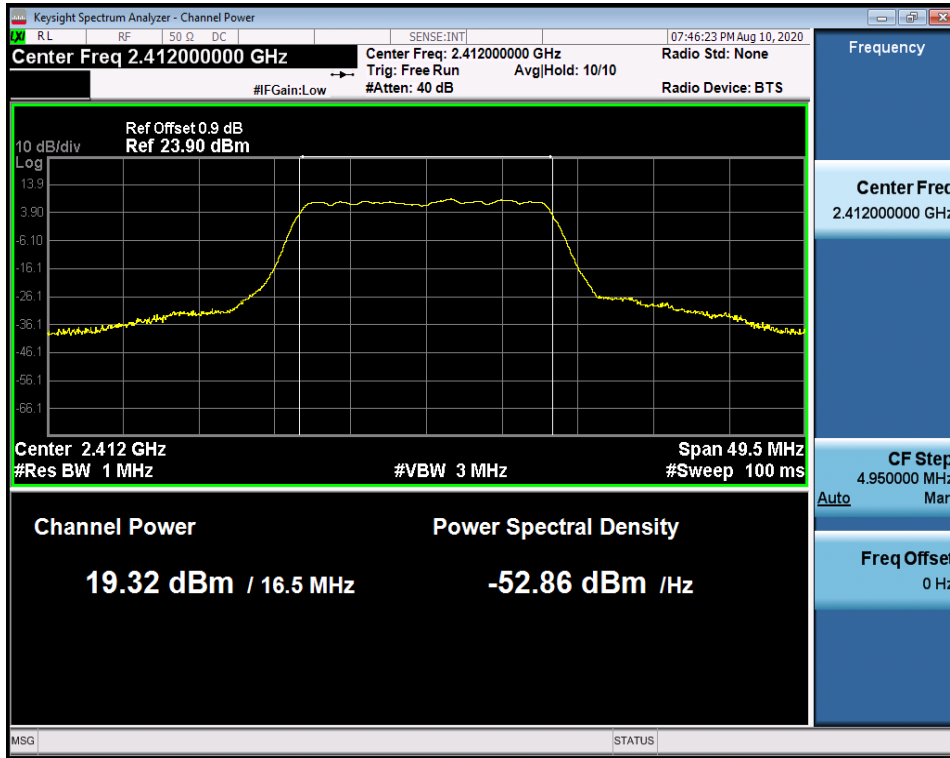
Maximum peak conducted output power_11B_2462_Ant1



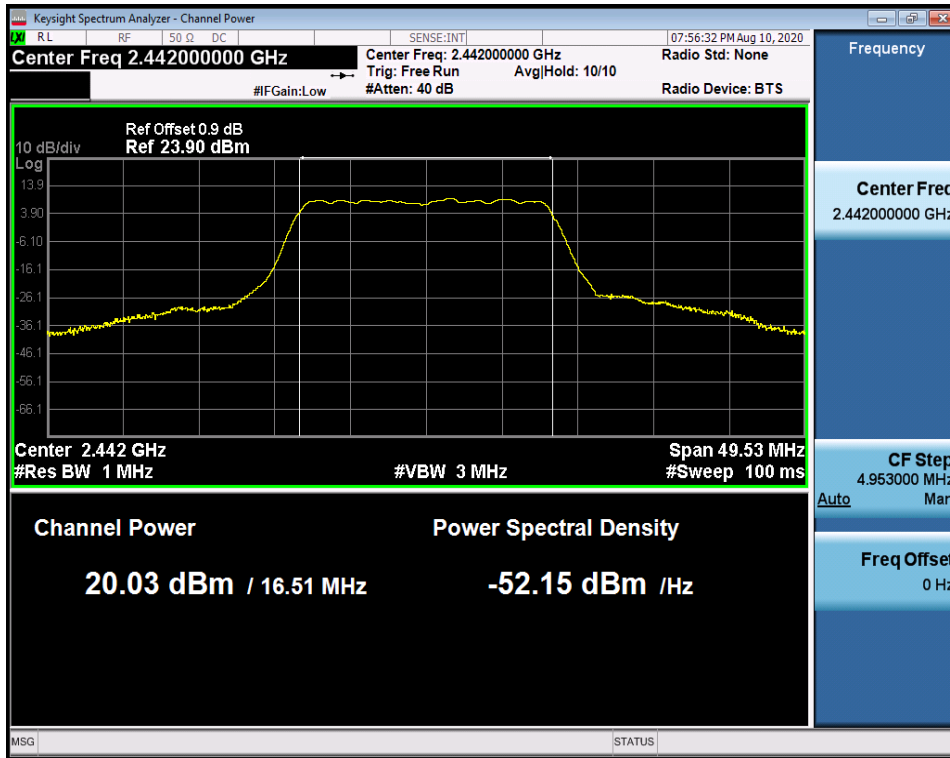
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Maximum peak conducted output power_11G_2412_Ant1



Maximum peak conducted output power_11G_2442_Ant1



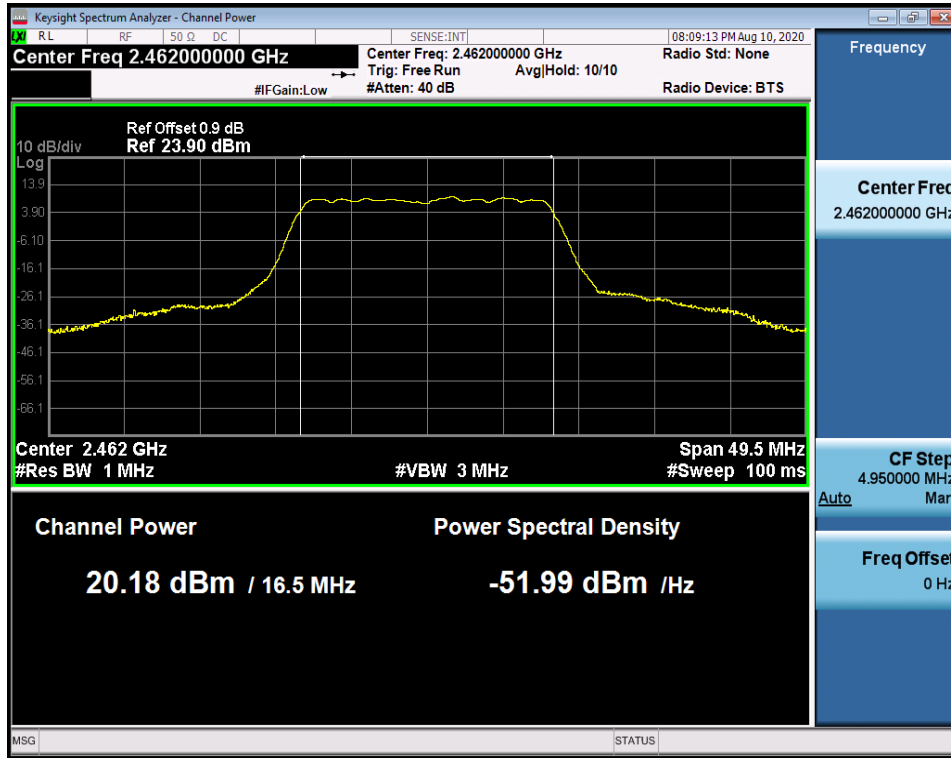
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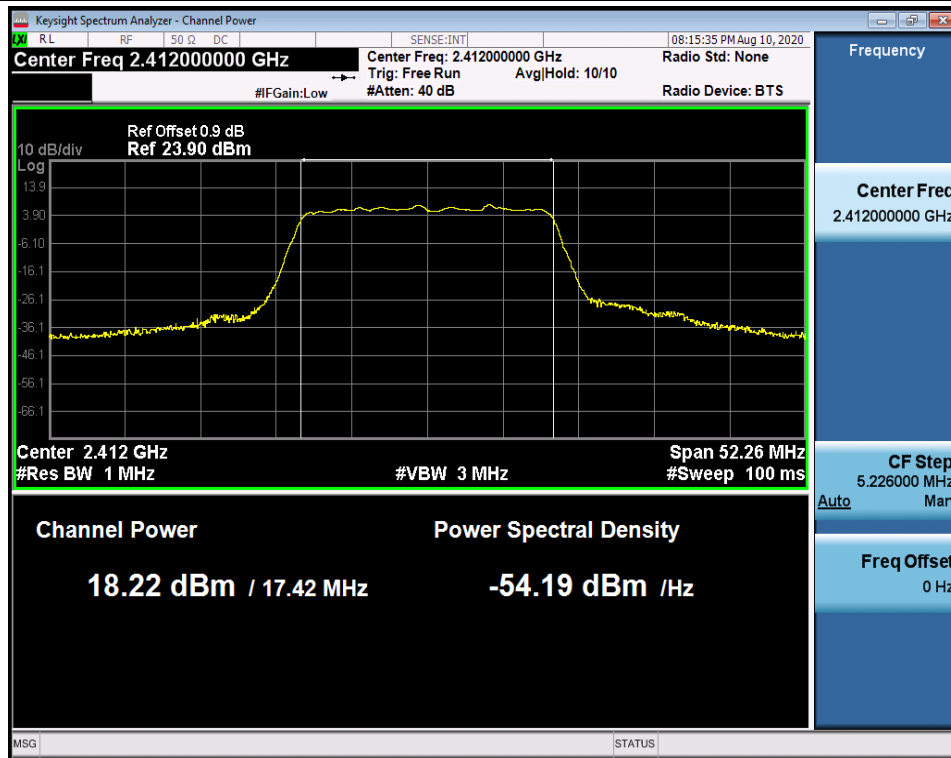
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Maximum peak conducted output power_11G_2462_Ant1

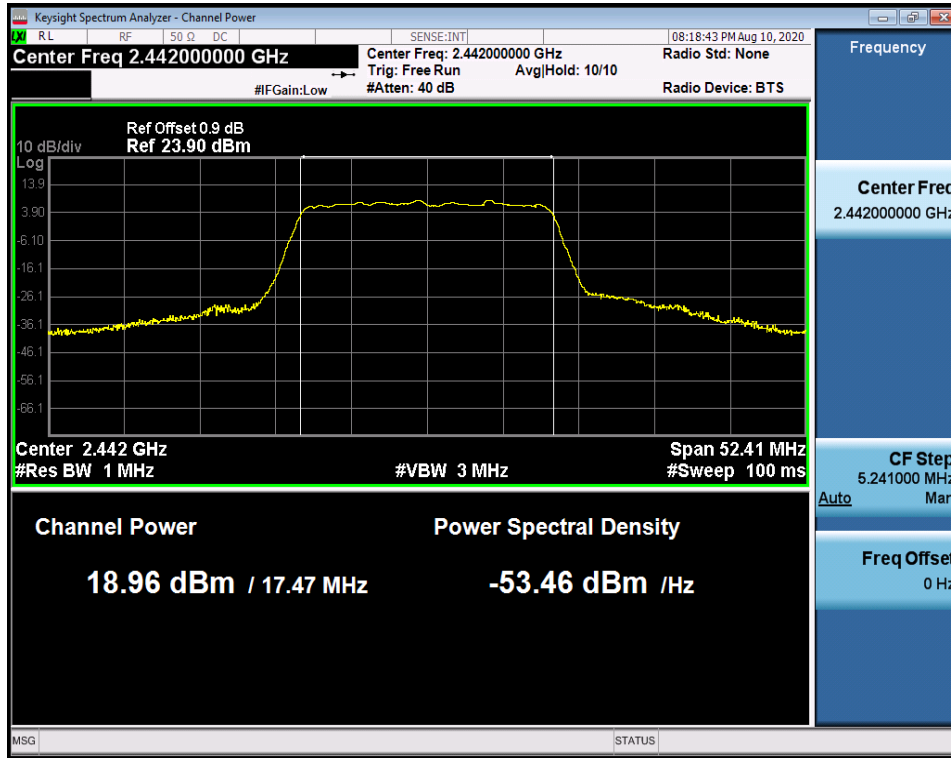


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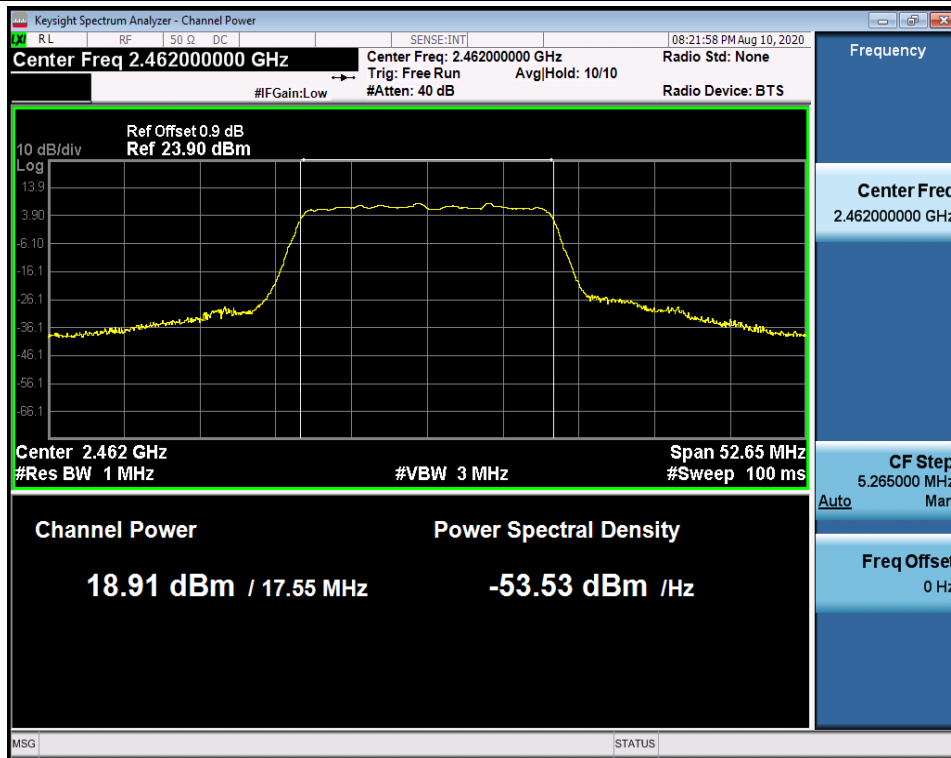


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Maximum peak conducted output power_11N20SISO_2442_Ant1

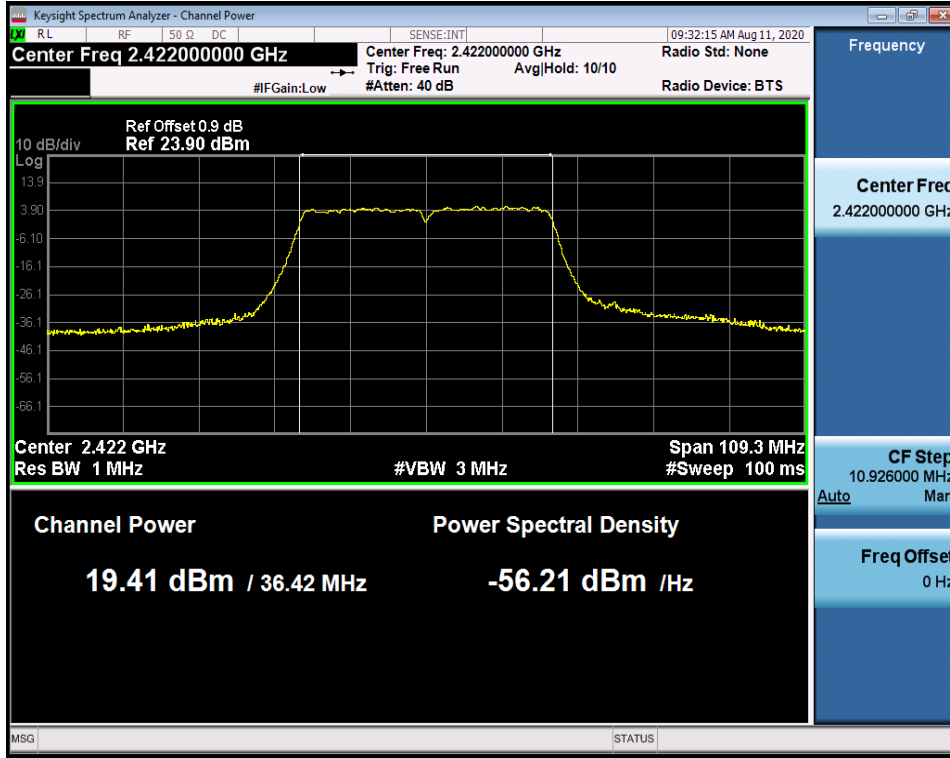


Maximum peak conducted output power_11N20SISO_2462_Ant1

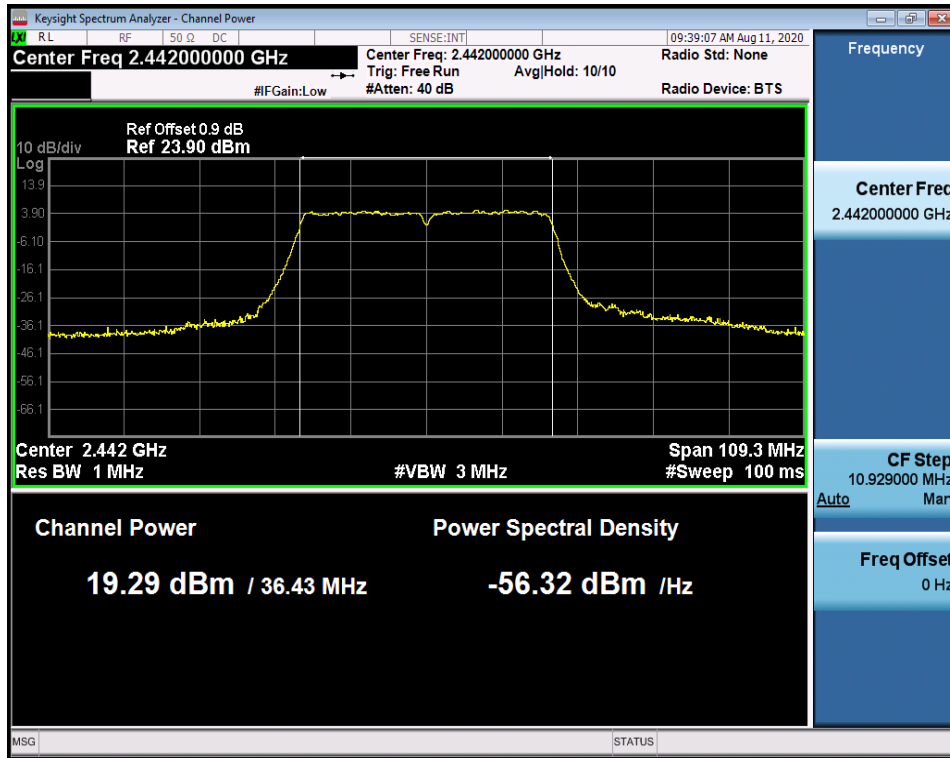


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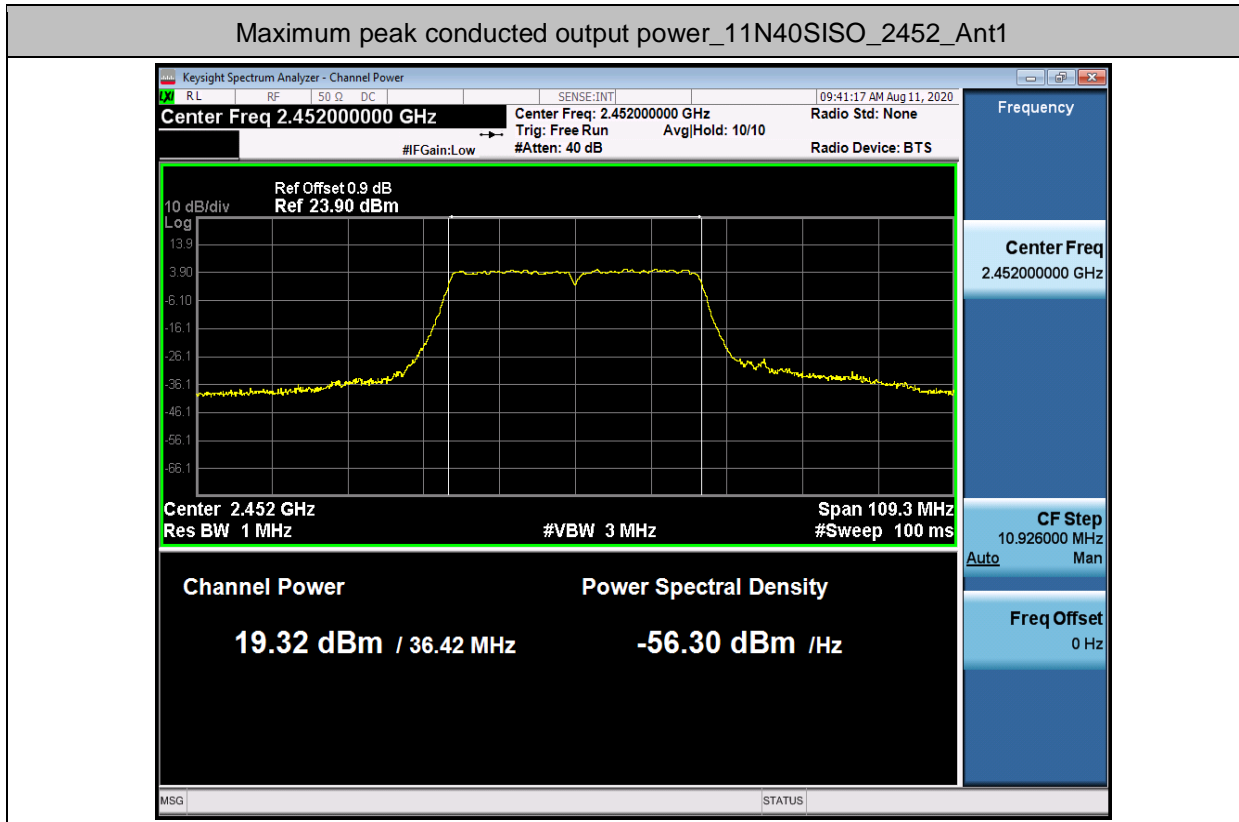
Maximum peak conducted output power_11N40SISO_2422_Ant1



Maximum peak conducted output power_11N40SISO_2442_Ant1



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3. Maximum Peak power spectral density

Test Mode	Test Channel	Ant	Result	Limit[dBm/3kHz]	Verdict
BLE	2402	Ant1	-8.219	8.00	PASS
BLE	2442	Ant1	-6.438	8.00	PASS
BLE	2480	Ant1	-6.056	8.00	PASS
11B	2412	Ant1	-7.368	8.00	PASS
11B	2442	Ant1	-7.251	8.00	PASS
11B	2462	Ant1	-7.244	8.00	PASS
11G	2412	Ant1	-15.635	8.00	PASS
11G	2442	Ant1	-15.326	8.00	PASS
11G	2462	Ant1	-14.612	8.00	PASS
11N20SISO	2412	Ant1	-17.388	8.00	PASS
11N20SISO	2442	Ant1	-15.77	8.00	PASS
11N20SISO	2462	Ant1	-16.373	8.00	PASS
11N40SISO	2422	Ant1	-18.268	8.00	PASS
11N40SISO	2442	Ant1	-17.857	8.00	PASS
11N40SISO	2452	Ant1	-17.837	8.00	PASS

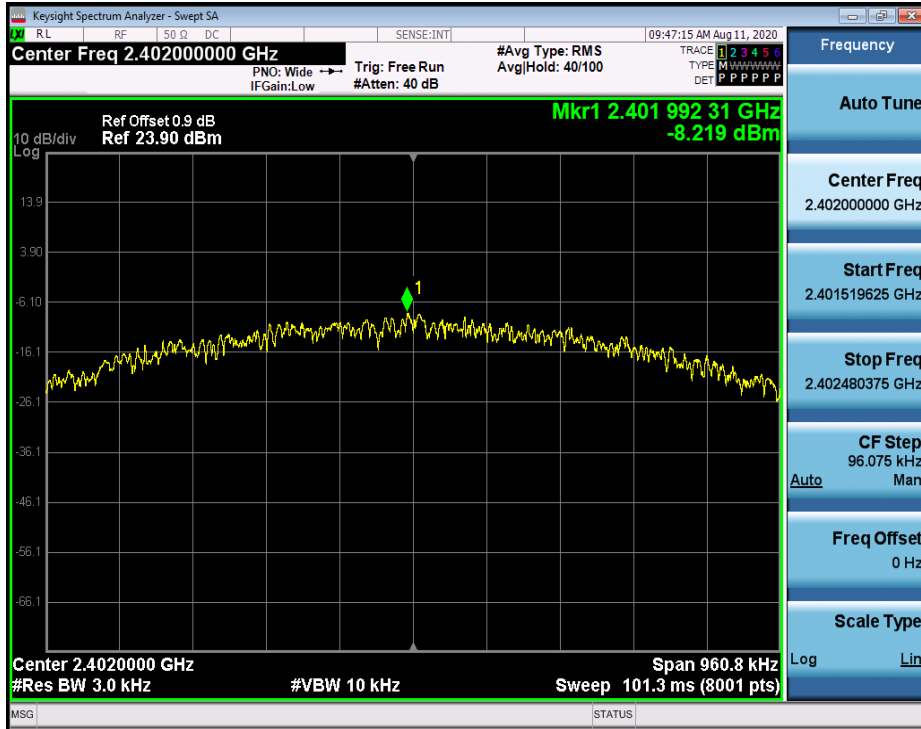


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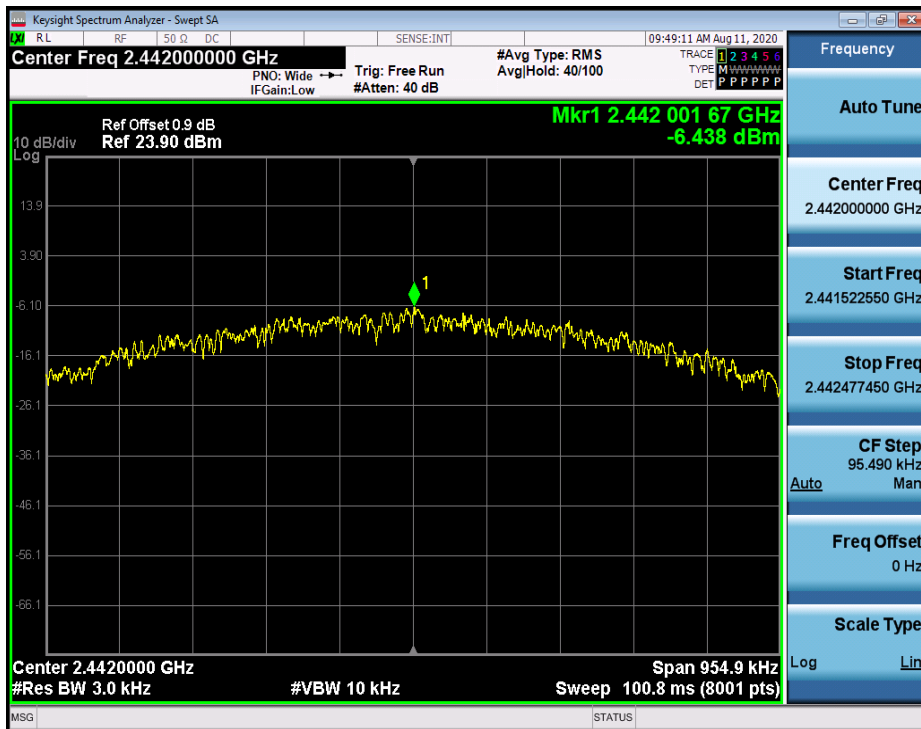
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TEST PLOT

Maximum Peak power spectral density_BLE_2402_Ant1



Maximum Peak power spectral density_BLE_2442_Ant1



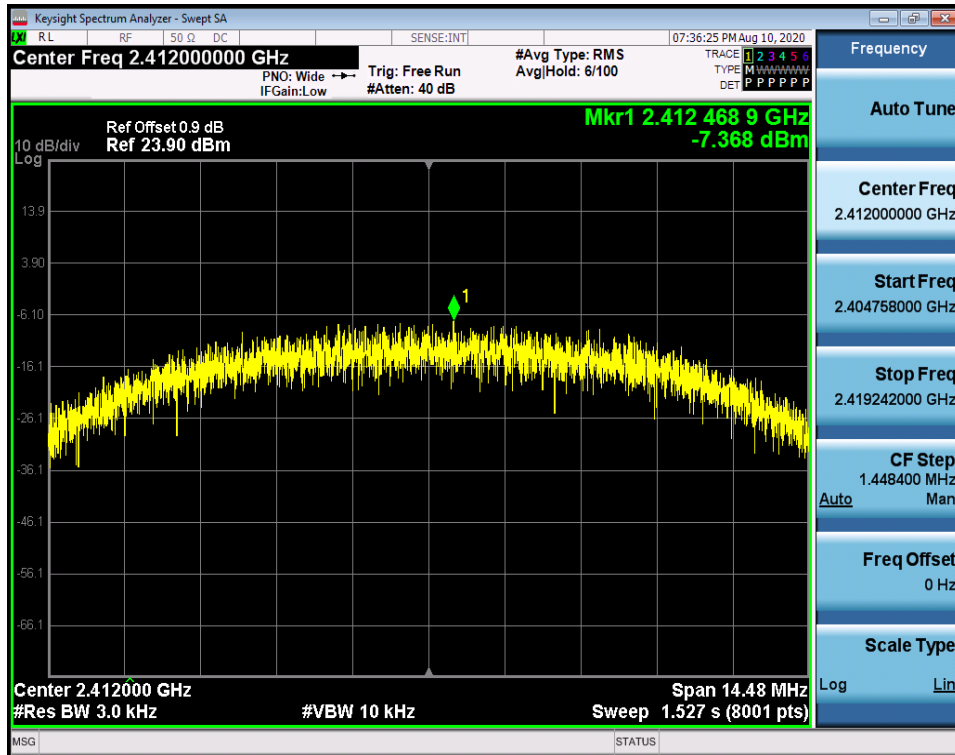
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Maximum Peak power spectral density_BLE_2480_Ant1



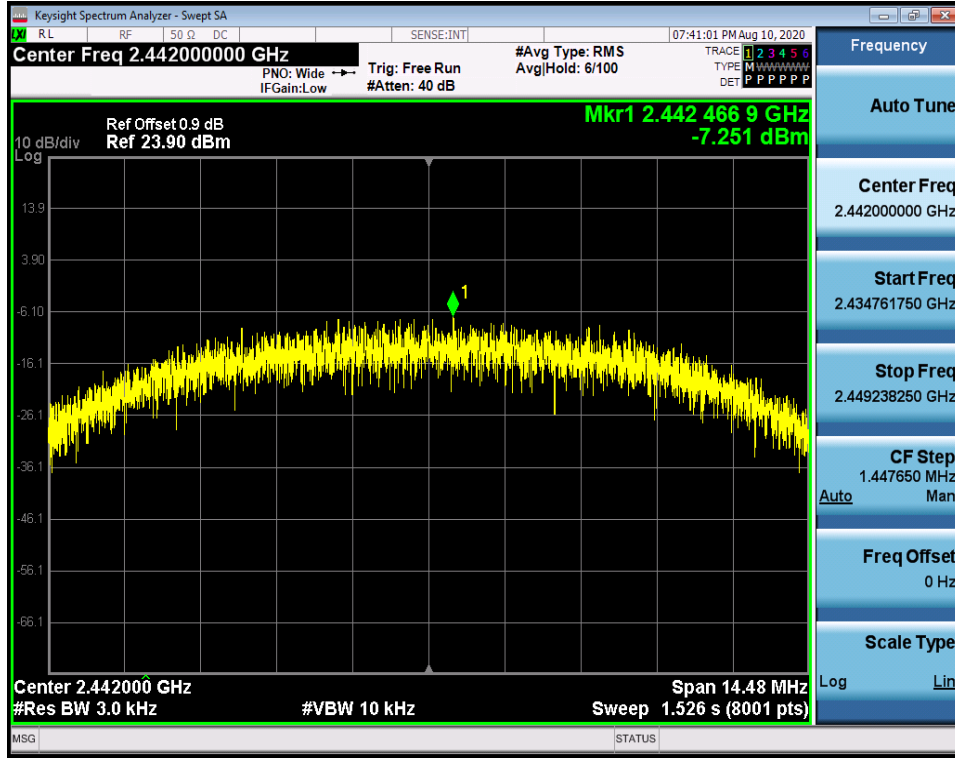
Maximum Peak power spectral density_11B_2412_Ant1



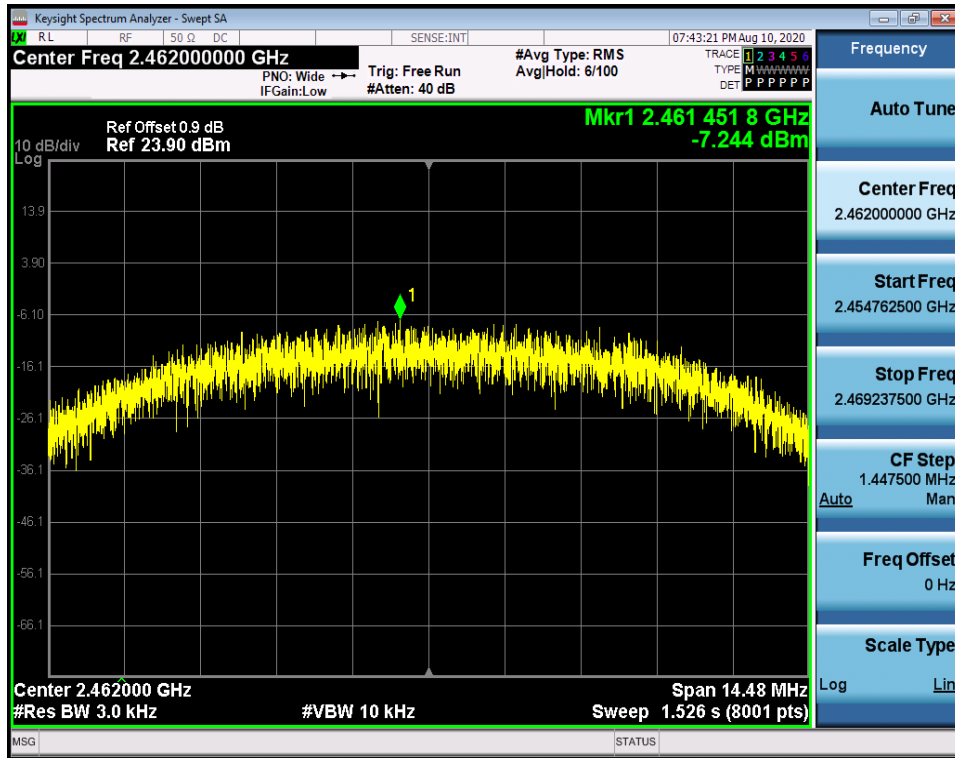
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Maximum Peak power spectral density_11B_2442_Ant1



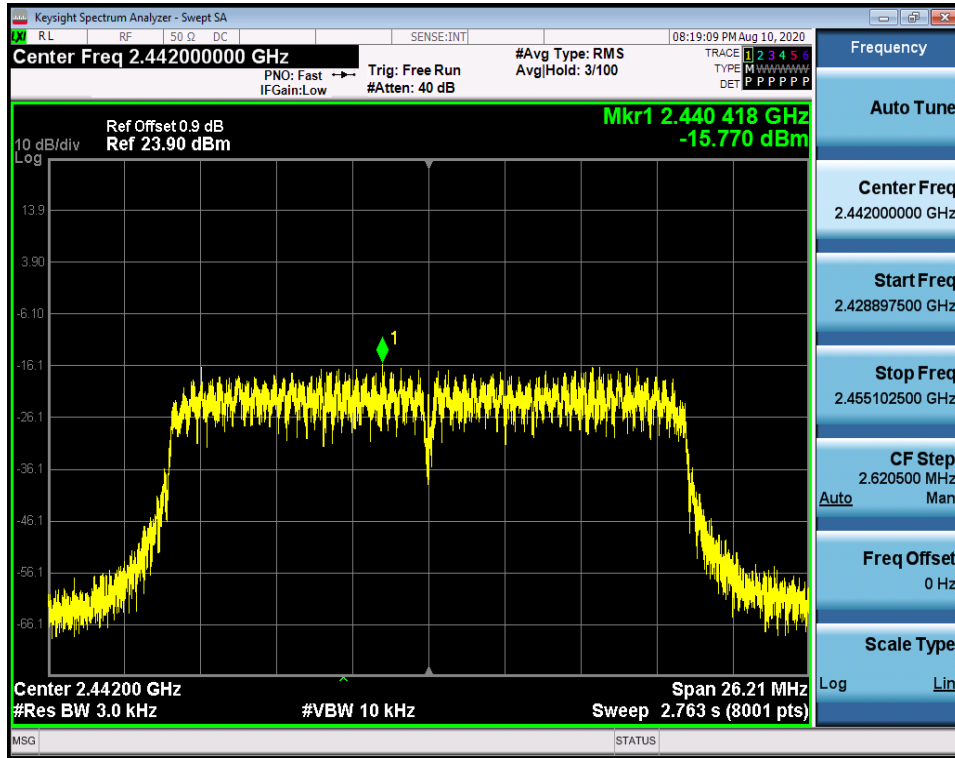
Maximum Peak power spectral density_11B_2462_Ant1



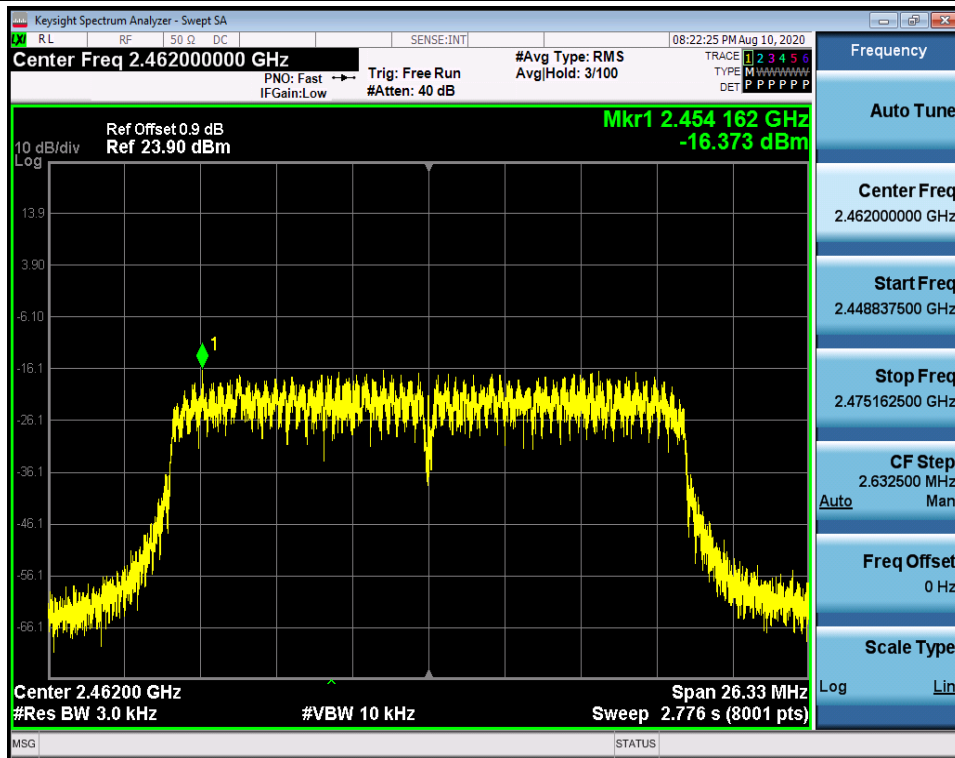
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Maximum Peak power spectral density_11N20SISO_2442_Ant1

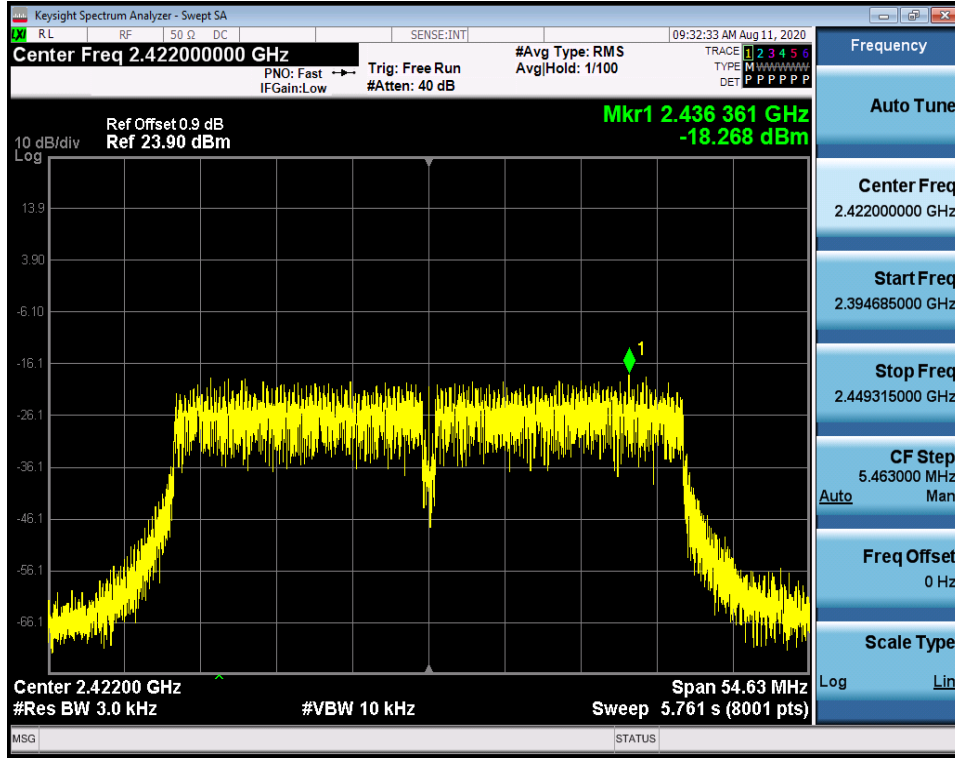


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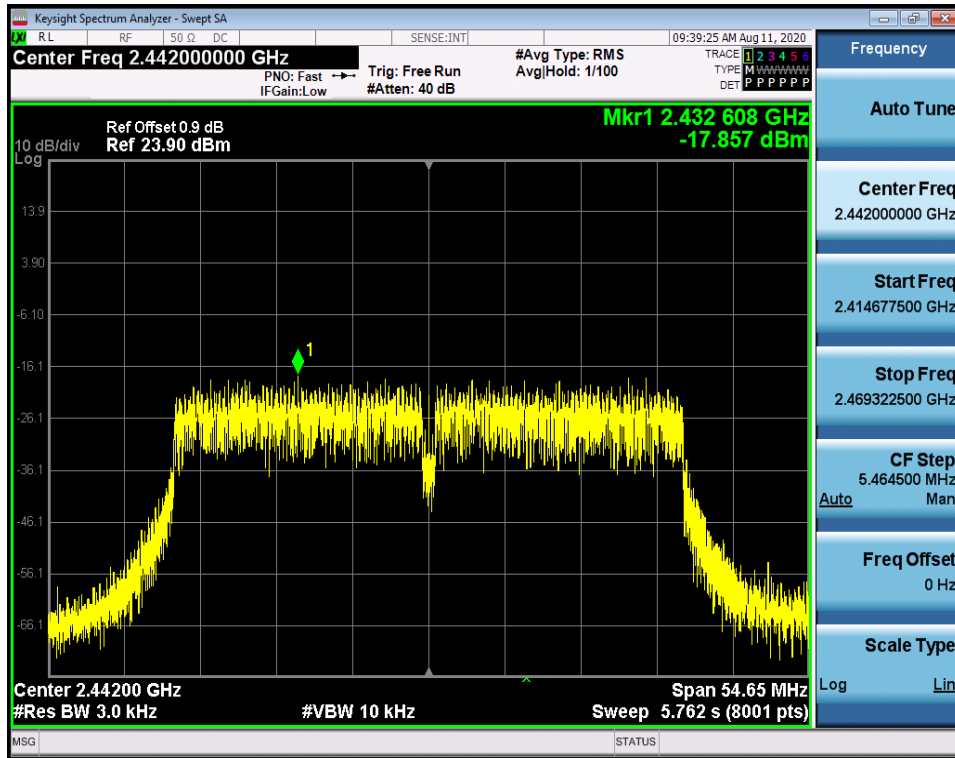


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Maximum Peak power spectral density_11N40SISO_2422_Ant1



Maximum Peak power spectral density_11N40SISO_2442_Ant1

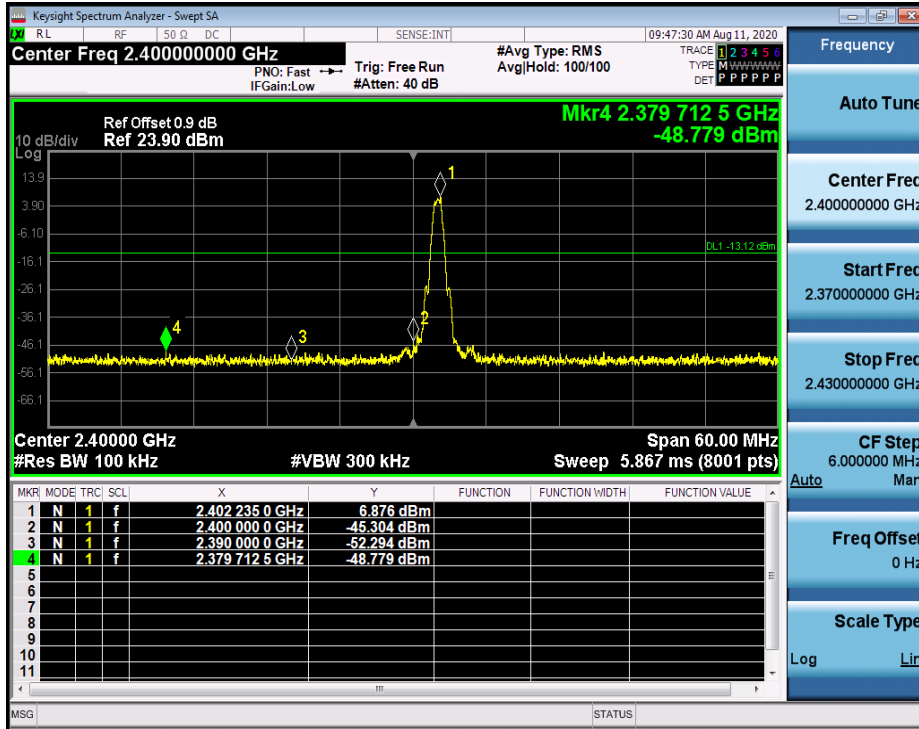


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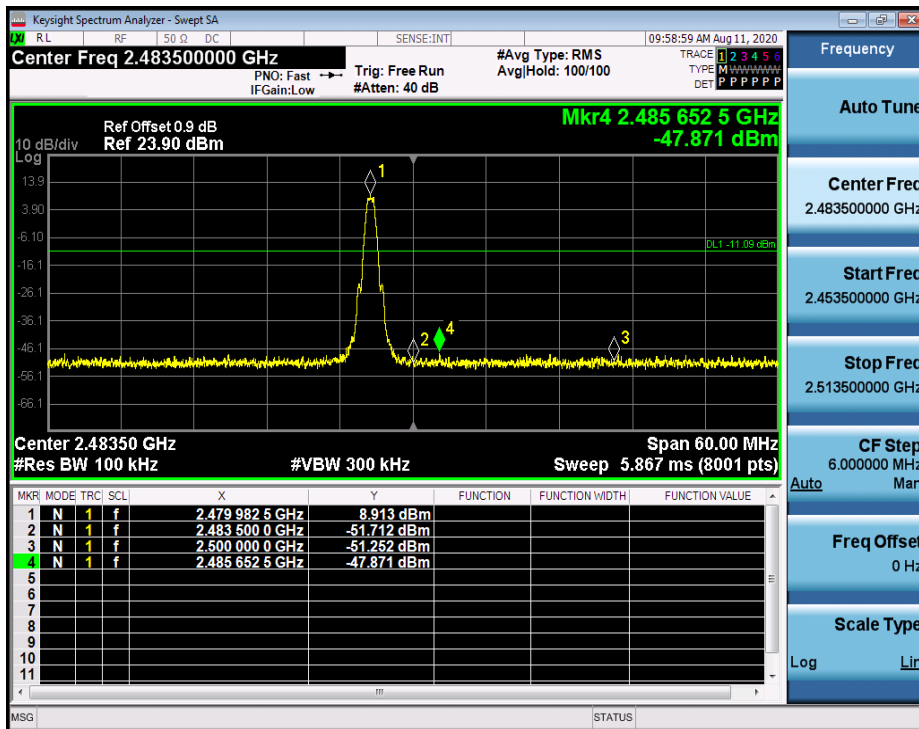
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TEST PLOT

Band-edge for RF Conducted Emissions_BLE_2402_Ant1



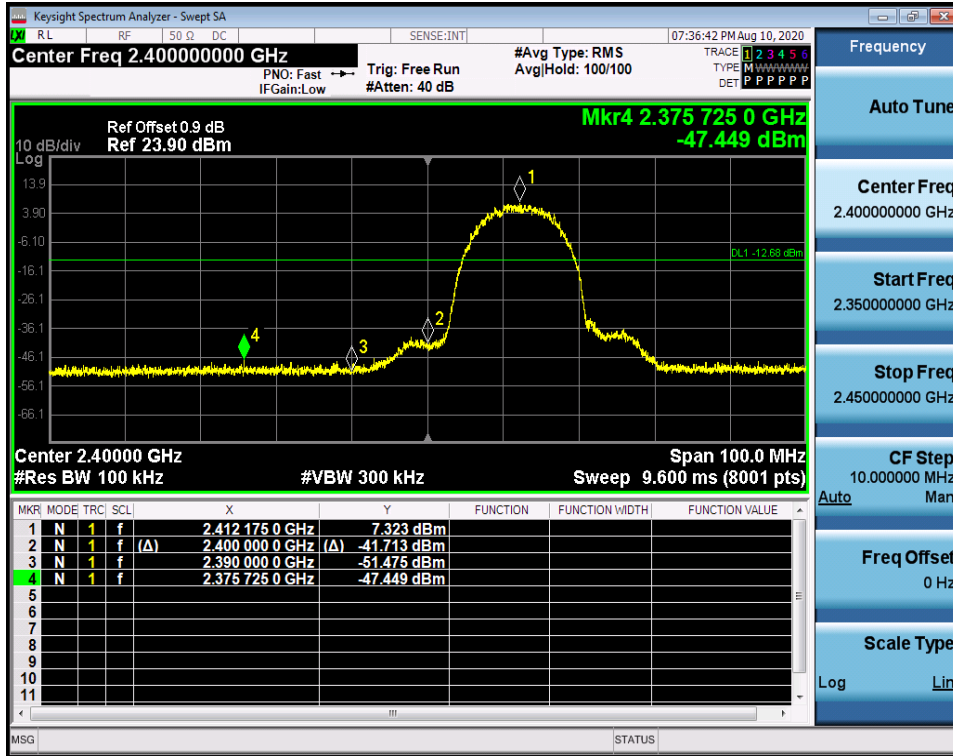
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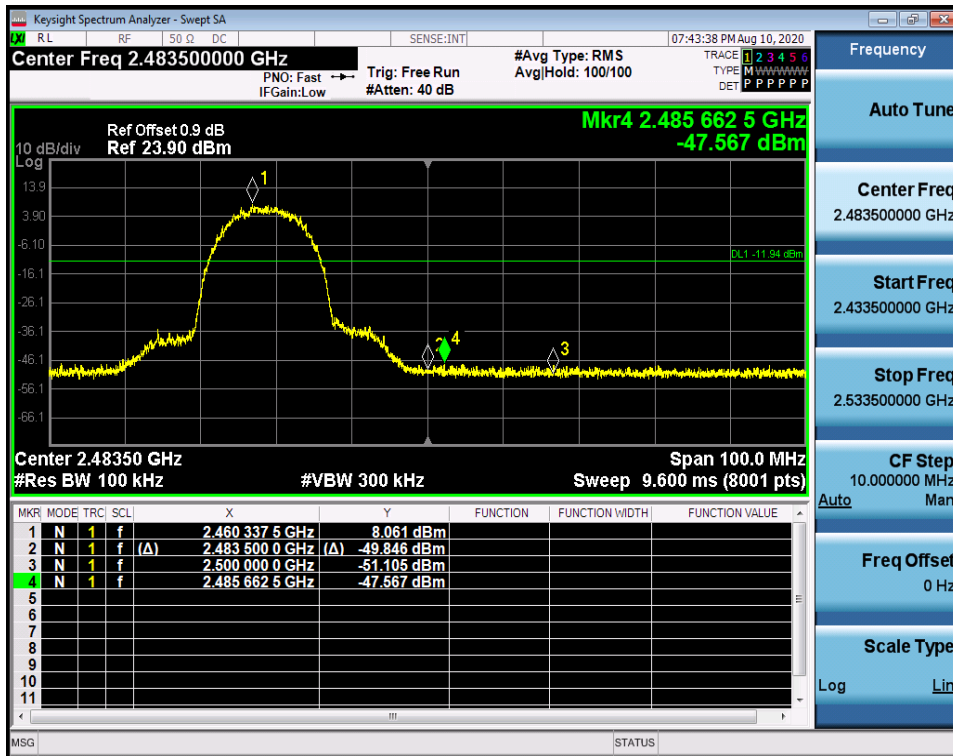
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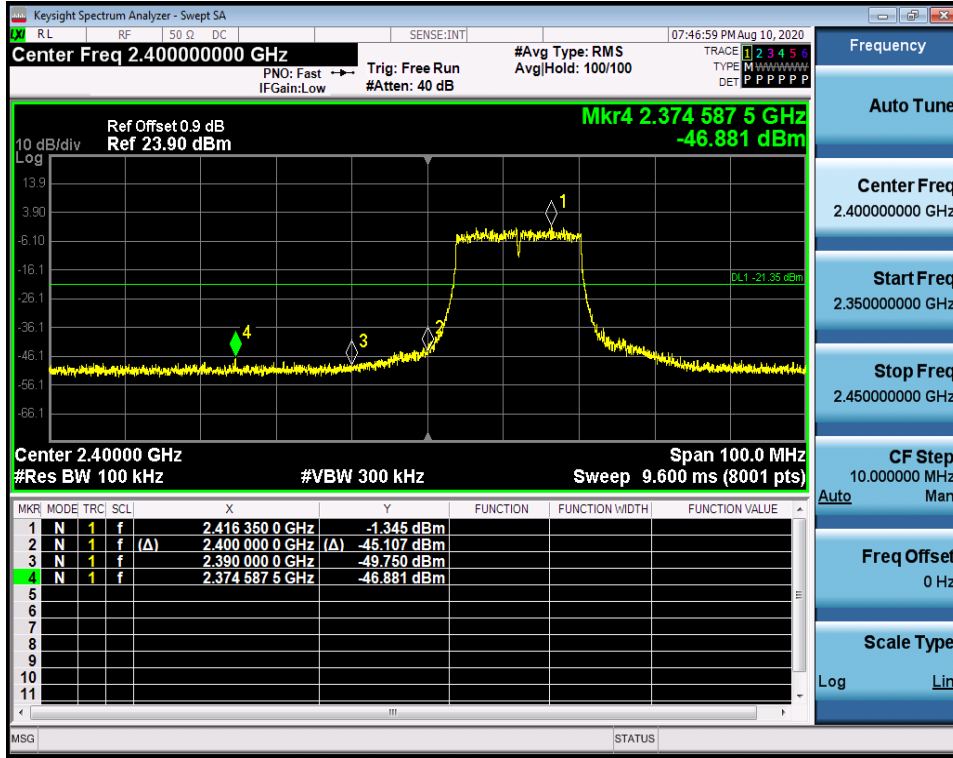


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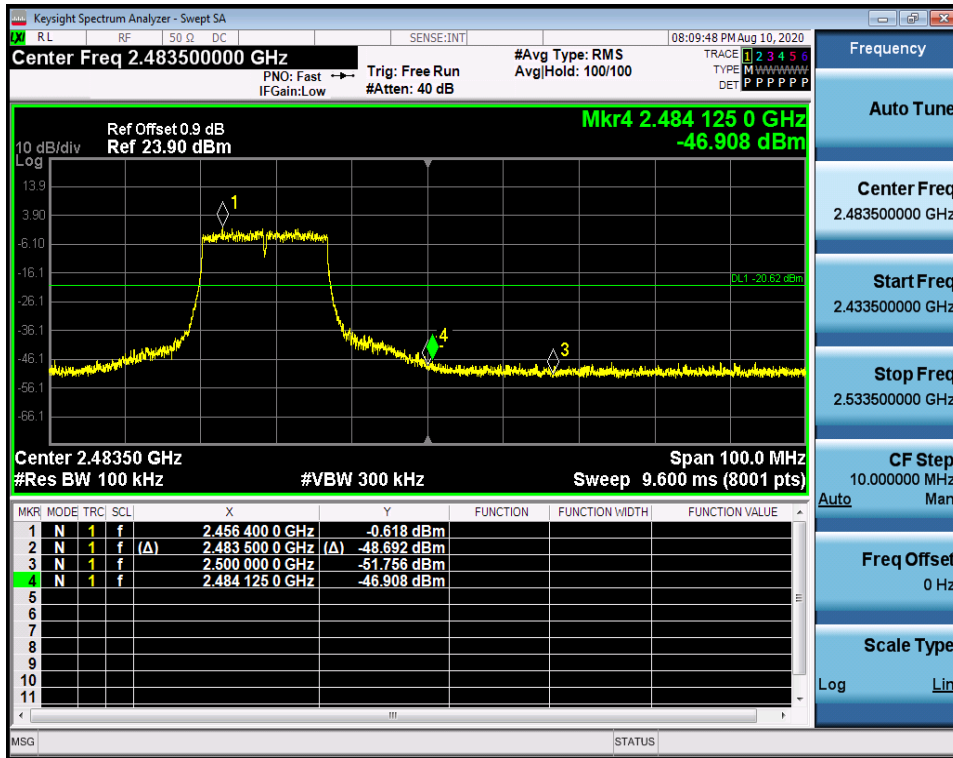


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Band-edge for RF Conducted Emissions_11G_2412_Ant1



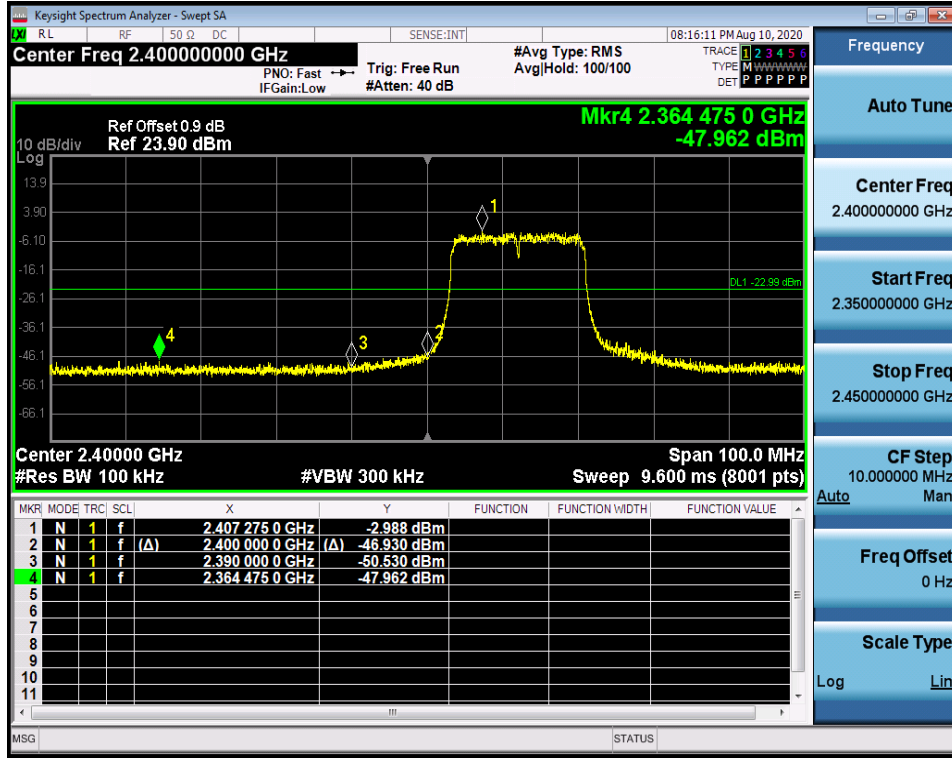
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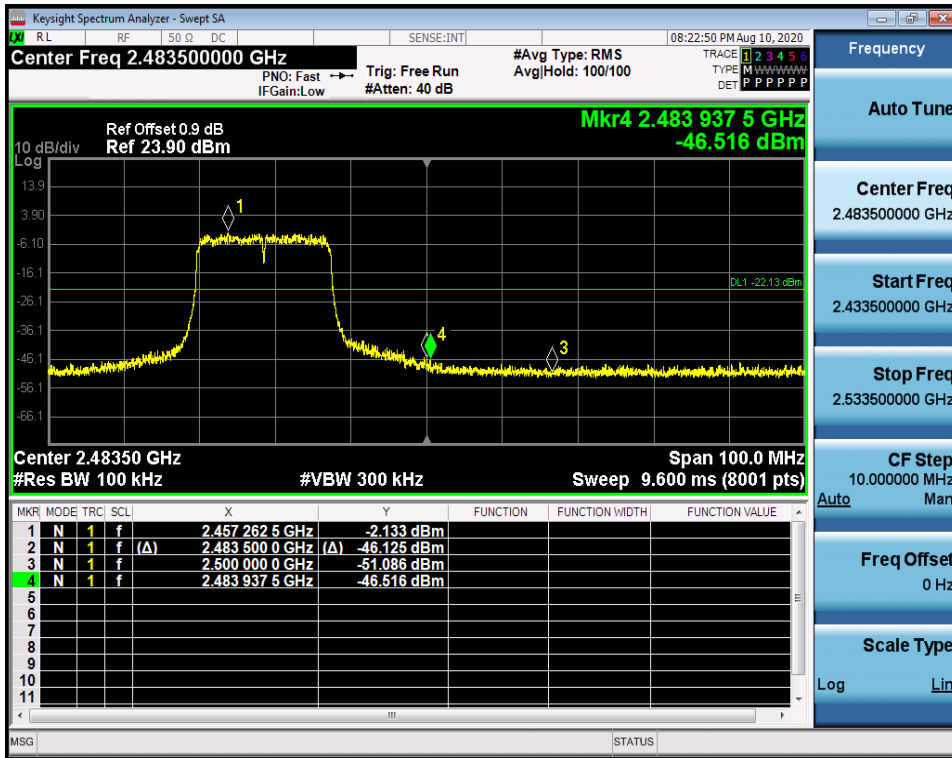
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Band-edge for RF Conducted Emissions_11N20SISO_2412_Ant1



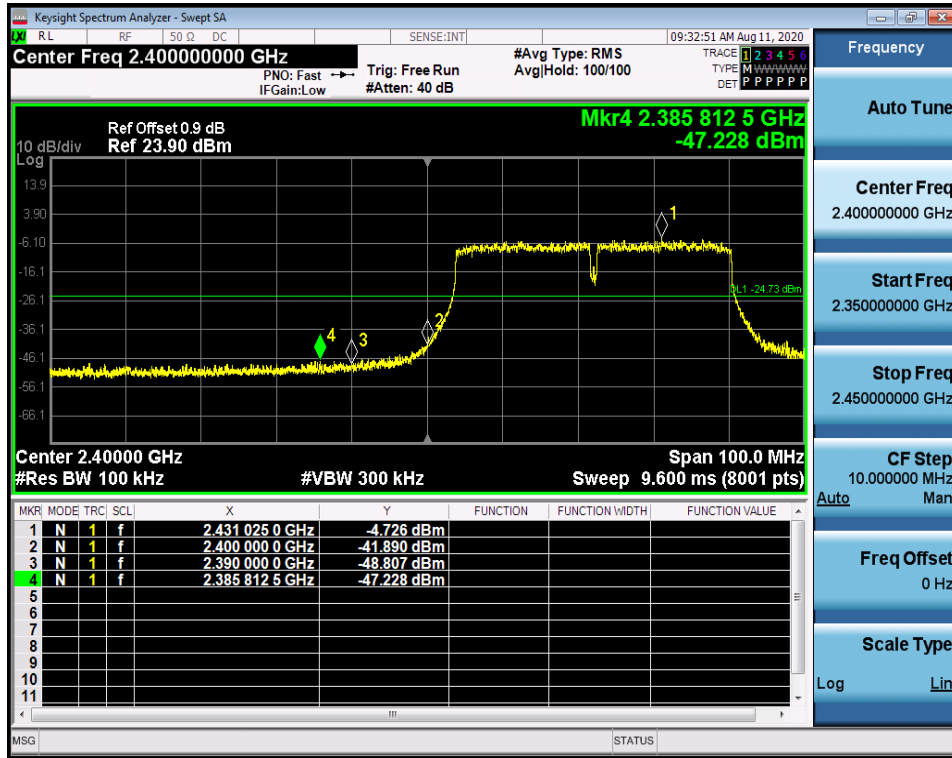
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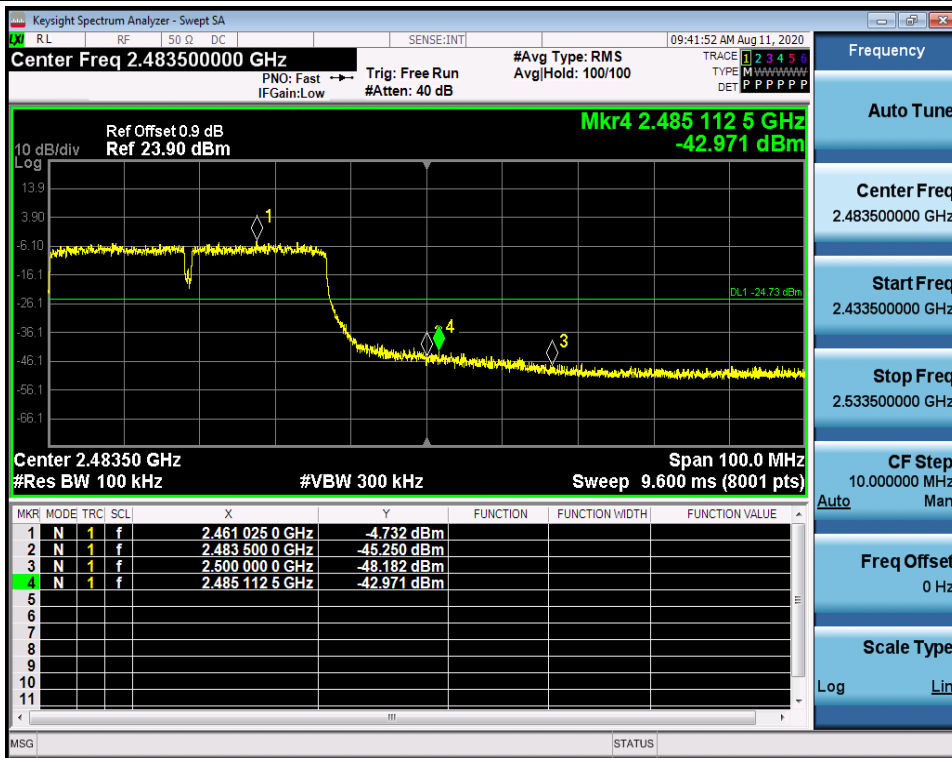
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Band-edge for RF Conducted Emissions_11N40SISO_2422_Ant1



Band-edge for RF Conducted Emissions_11N40SISO_2452_Ant1



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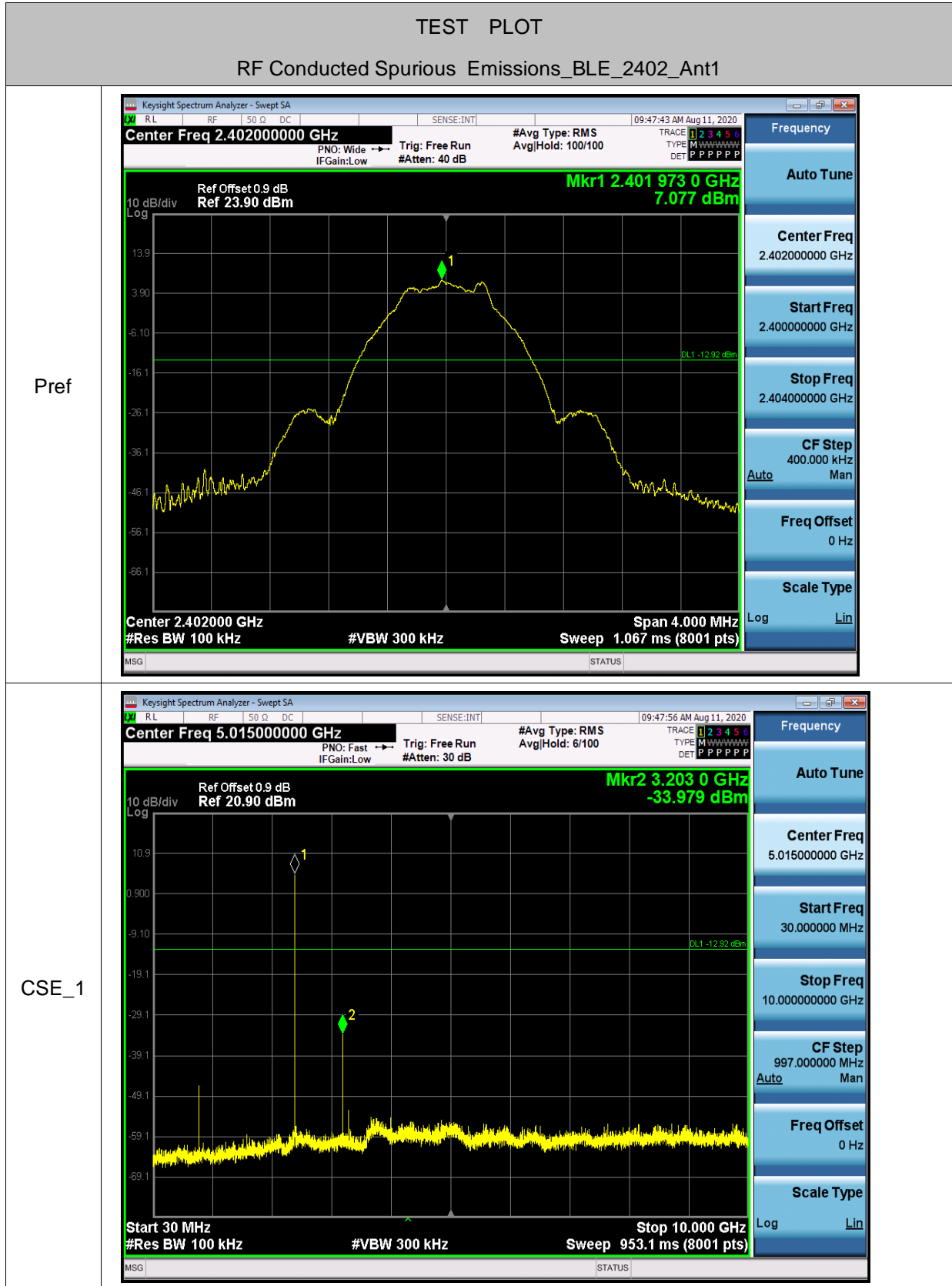
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5.RF Conducted Spurious Emissions

Test Mode	Test Channel	Ant	StartFre [MHz]	StopFre [MHz]	RBW [kHz]	VBW [kHz]	Pref[dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
BLE	2402	Ant1	30	10000	100	300	7.077	-33.979	<-12.923	PASS
BLE	2402	Ant1	10000	26000	100	300	7.077	-52.172	<-12.923	PASS
BLE	2442	Ant1	30	10000	100	300	8.576	-34.705	<-11.424	PASS
BLE	2442	Ant1	10000	26000	100	300	8.576	-52.141	<-11.424	PASS
BLE	2480	Ant1	30	10000	100	300	9.261	-35.722	<-10.739	PASS
BLE	2480	Ant1	10000	26000	100	300	9.261	-51.972	<-10.739	PASS
11B	2412	Ant1	30	10000	100	300	7.484	-45.502	<-12.516	PASS
11B	2412	Ant1	10000	26000	100	300	7.484	-52.065	<-12.516	PASS
11B	2442	Ant1	30	10000	100	300	7.644	-44.822	<-12.356	PASS
11B	2442	Ant1	10000	26000	100	300	7.644	-51.994	<-12.356	PASS
11B	2462	Ant1	30	10000	100	300	8.056	-45.774	<-11.944	PASS
11B	2462	Ant1	10000	26000	100	300	8.056	-51.725	<-11.944	PASS
11G	2412	Ant1	30	10000	100	300	-1.412	-44.121	<-21.412	PASS
11G	2412	Ant1	10000	26000	100	300	-1.412	-51.244	<-21.412	PASS
11G	2442	Ant1	30	10000	100	300	-0.698	-44.729	<-20.698	PASS
11G	2442	Ant1	10000	26000	100	300	-0.698	-51.446	<-20.698	PASS
11G	2462	Ant1	30	10000	100	300	-0.495	-45.669	<-20.495	PASS
11G	2462	Ant1	10000	26000	100	300	-0.495	-51.568	<-20.495	PASS
11N20SISO	2412	Ant1	30	10000	100	300	-3.014	-43.707	<-23.014	PASS
11N20SISO	2412	Ant1	10000	26000	100	300	-3.014	-50.618	<-23.014	PASS
11N20SISO	2442	Ant1	30	10000	100	300	-2.309	-44.494	<-22.309	PASS
11N20SISO	2442	Ant1	10000	26000	100	300	-2.309	-52.263	<-22.309	PASS
11N20SISO	2462	Ant1	30	10000	100	300	-2.151	-45.514	<-22.151	PASS
11N20SISO	2462	Ant1	10000	26000	100	300	-2.151	-51.638	<-22.151	PASS
11N40SISO	2422	Ant1	30	10000	100	300	-4.731	-43.632	<-24.731	PASS
11N40SISO	2422	Ant1	10000	26000	100	300	-4.731	-51.514	<-24.731	PASS
11N40SISO	2442	Ant1	30	10000	100	300	-4.799	-44.205	<-24.799	PASS
11N40SISO	2442	Ant1	10000	26000	100	300	-4.799	-51.555	<-24.799	PASS
11N40SISO	2452	Ant1	30	10000	100	300	-4.821	-44.290	<-24.821	PASS
11N40SISO	2452	Ant1	10000	26000	100	300	-4.821	-51.365	<-24.821	PASS



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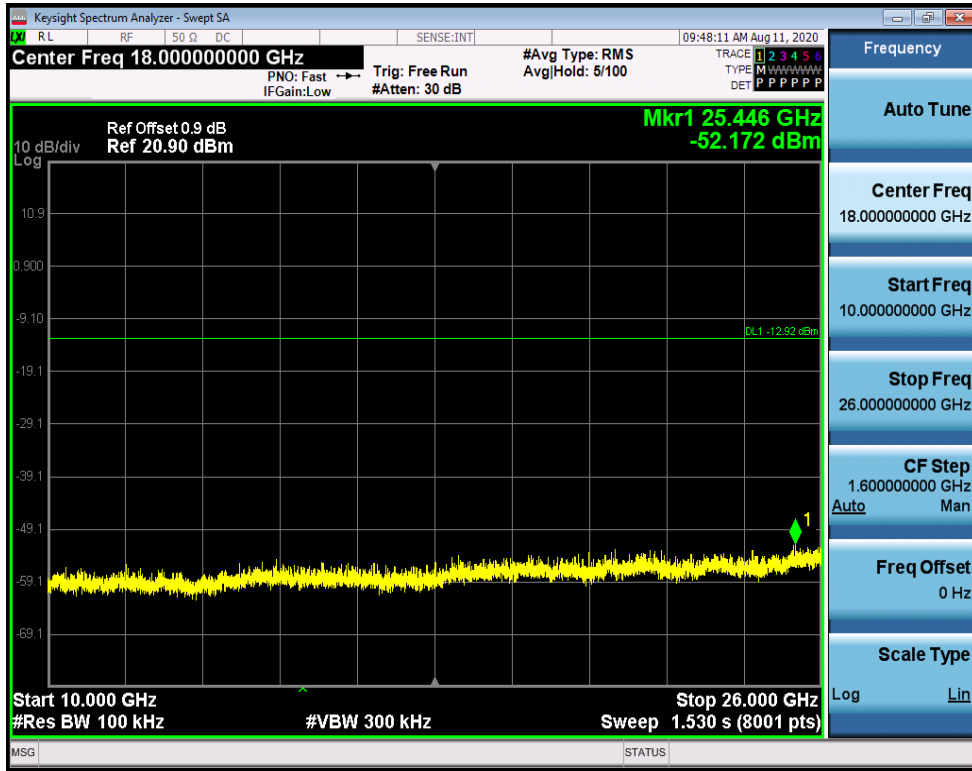


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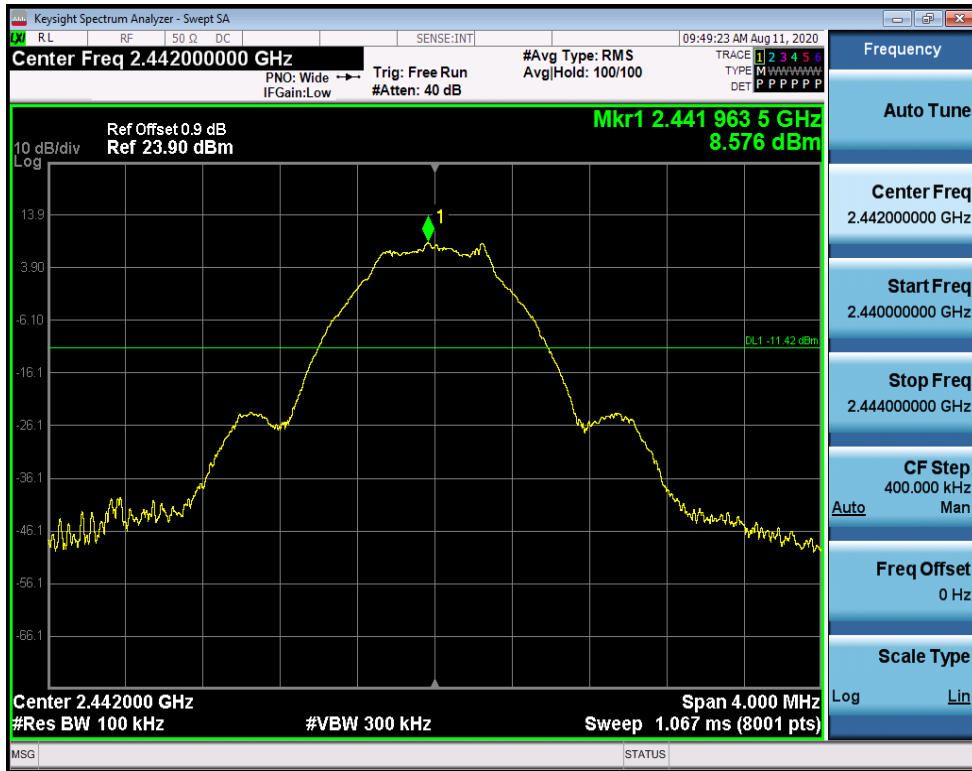
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CSE_2

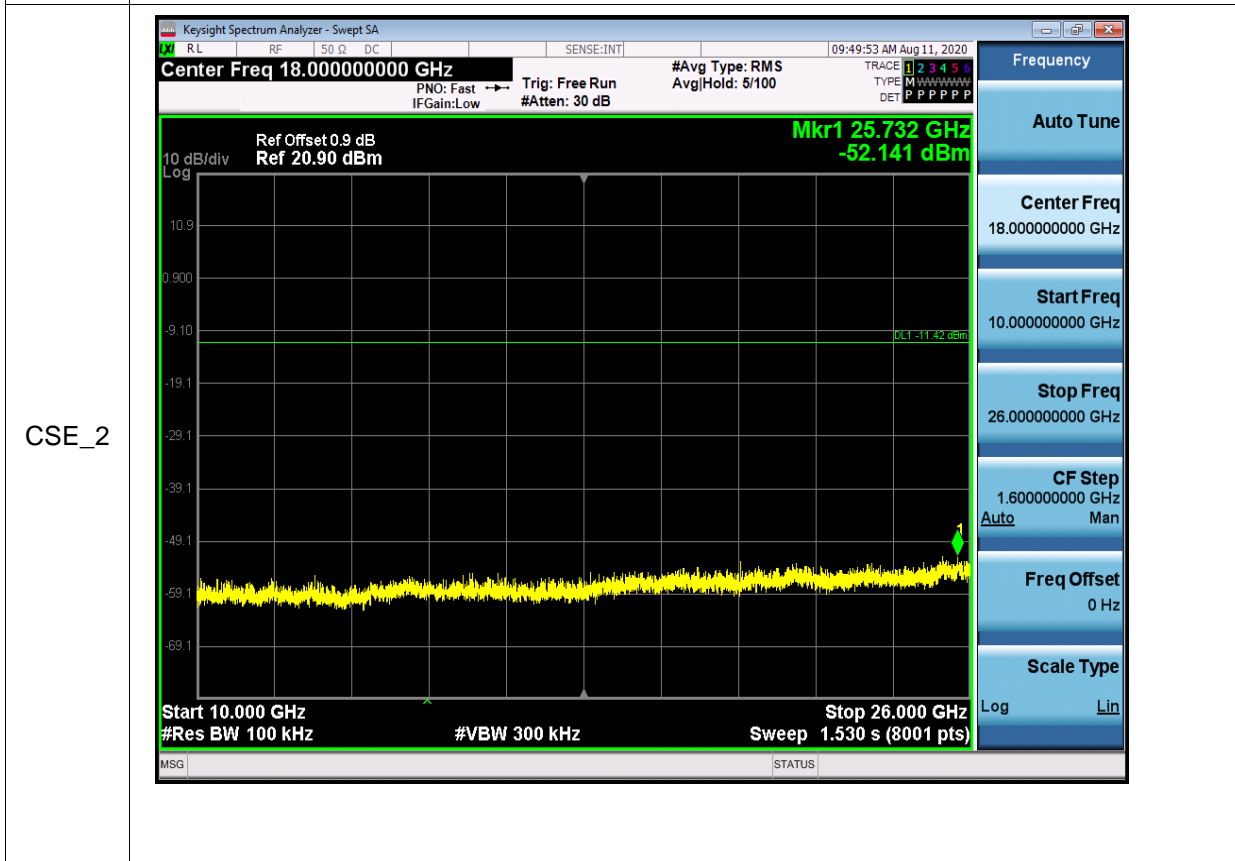
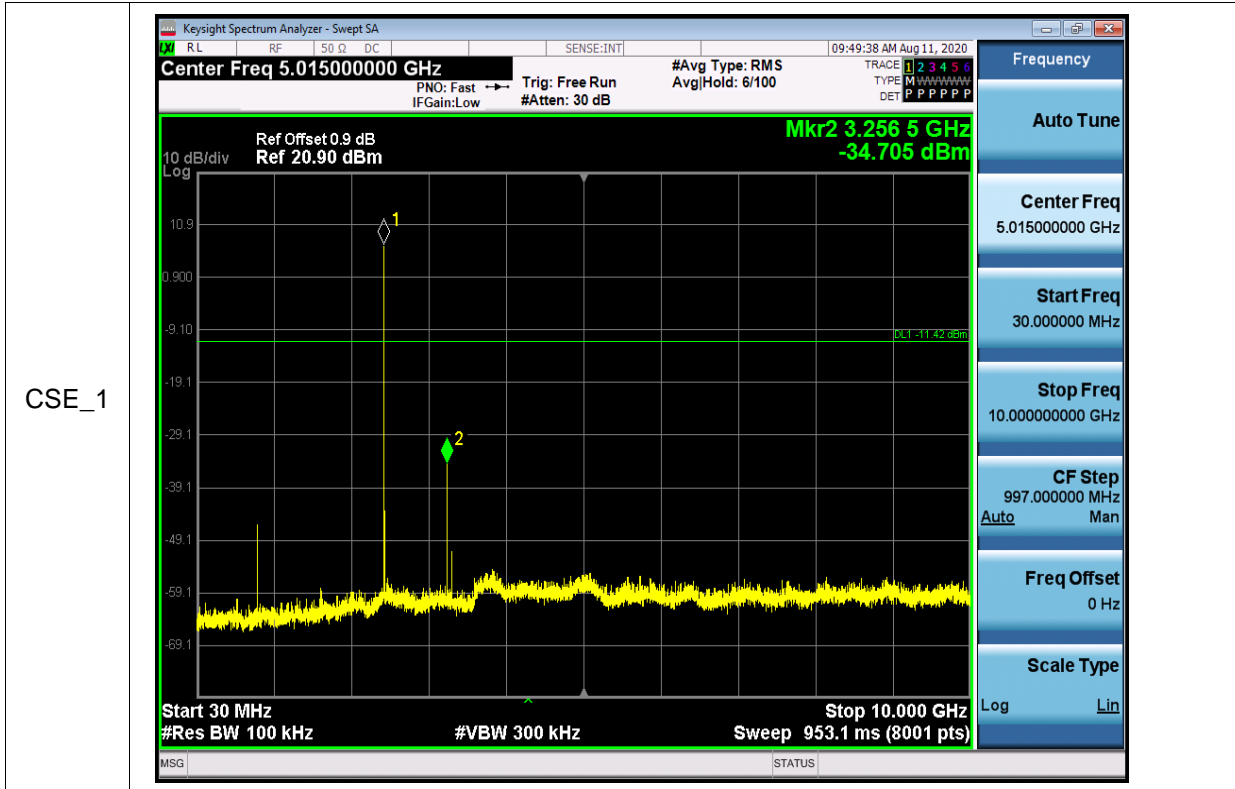


RF Conducted Spurious Emissions_BLE_2442_Ant1

Pref



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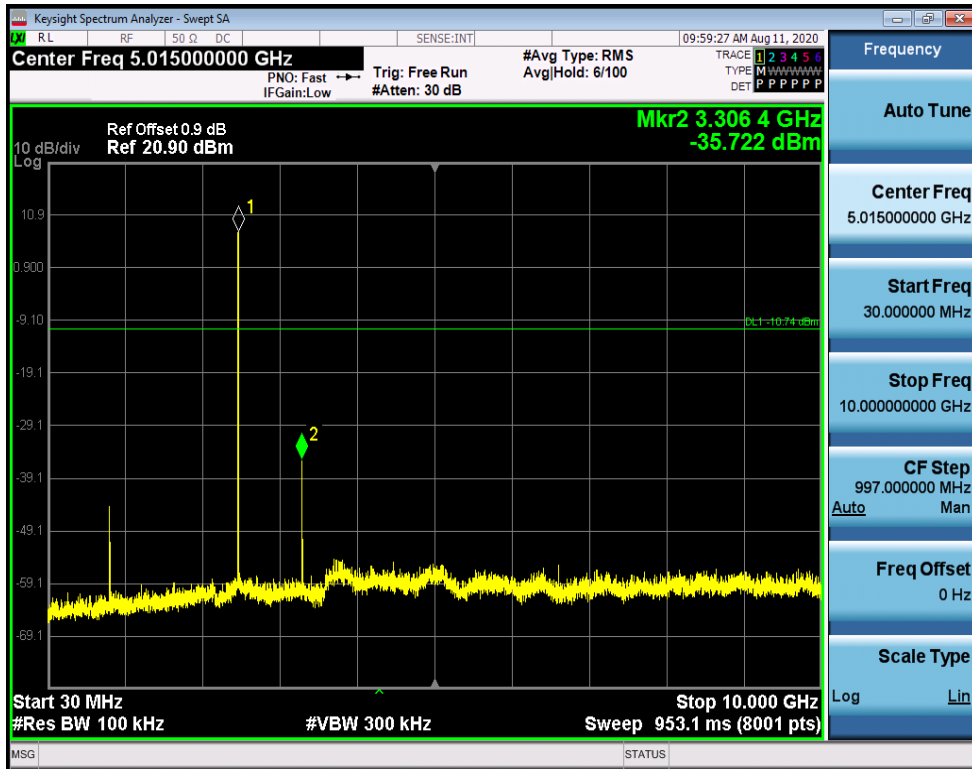
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RF Conducted Spurious Emissions_BLE_2480_Ant1

Pref

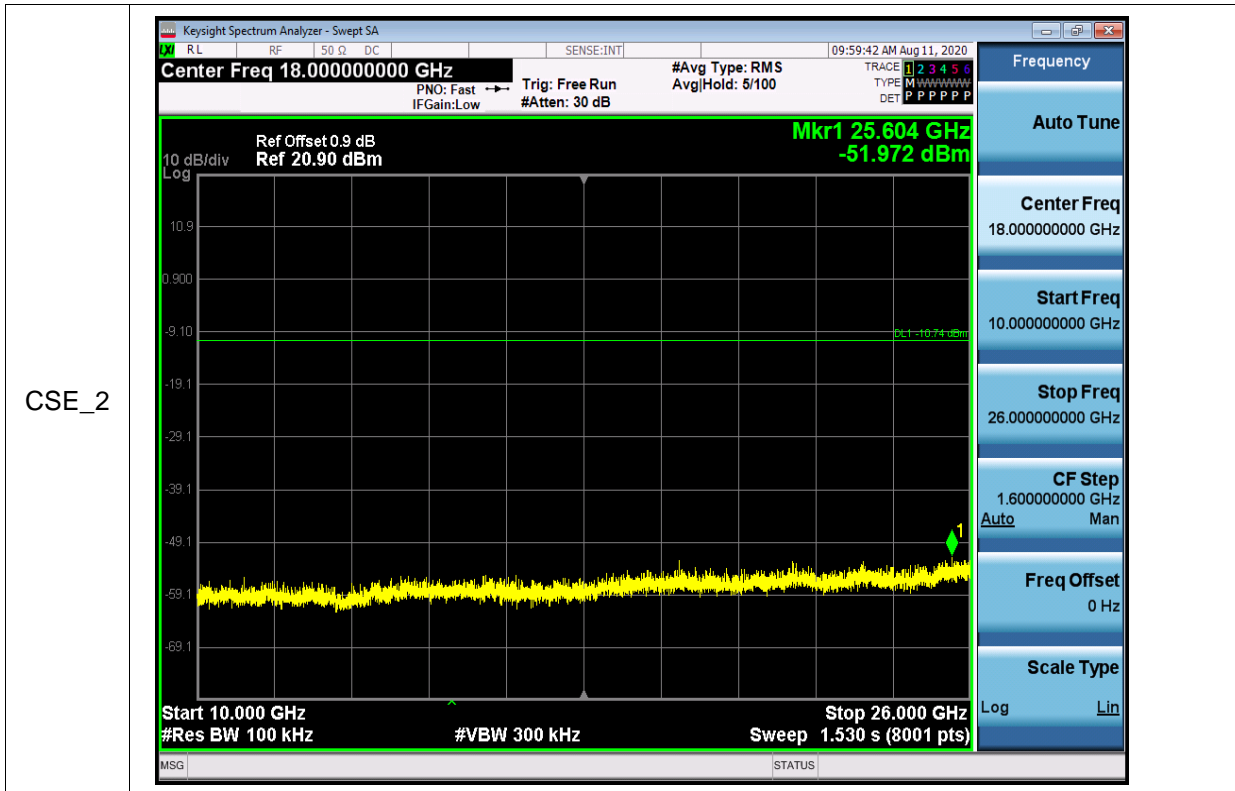


CSE_1



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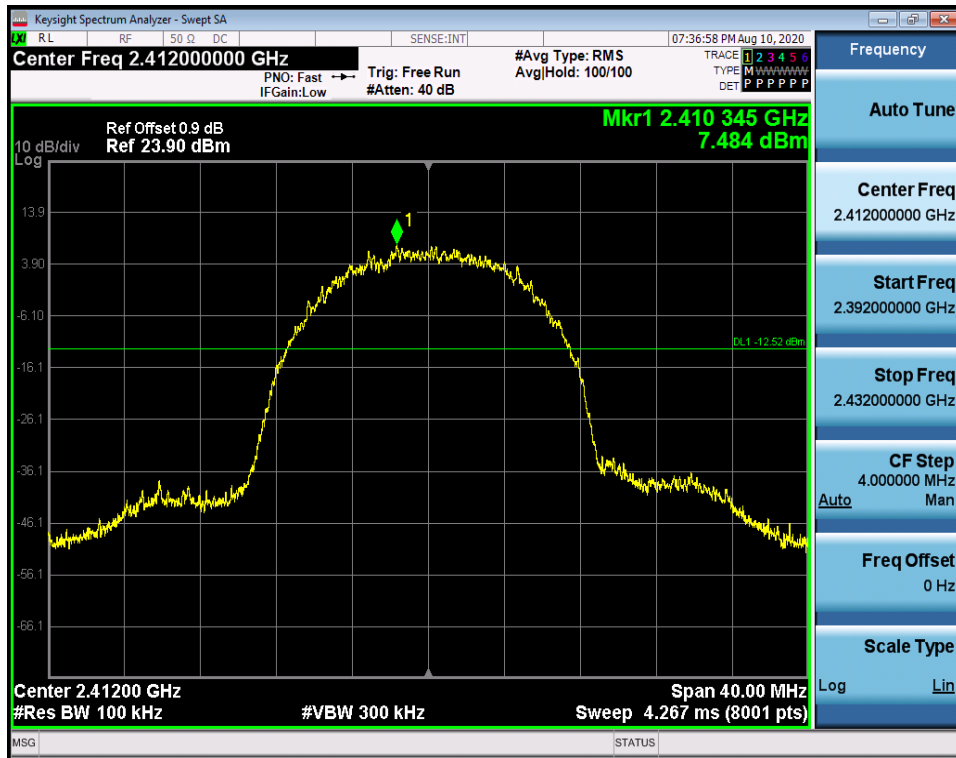
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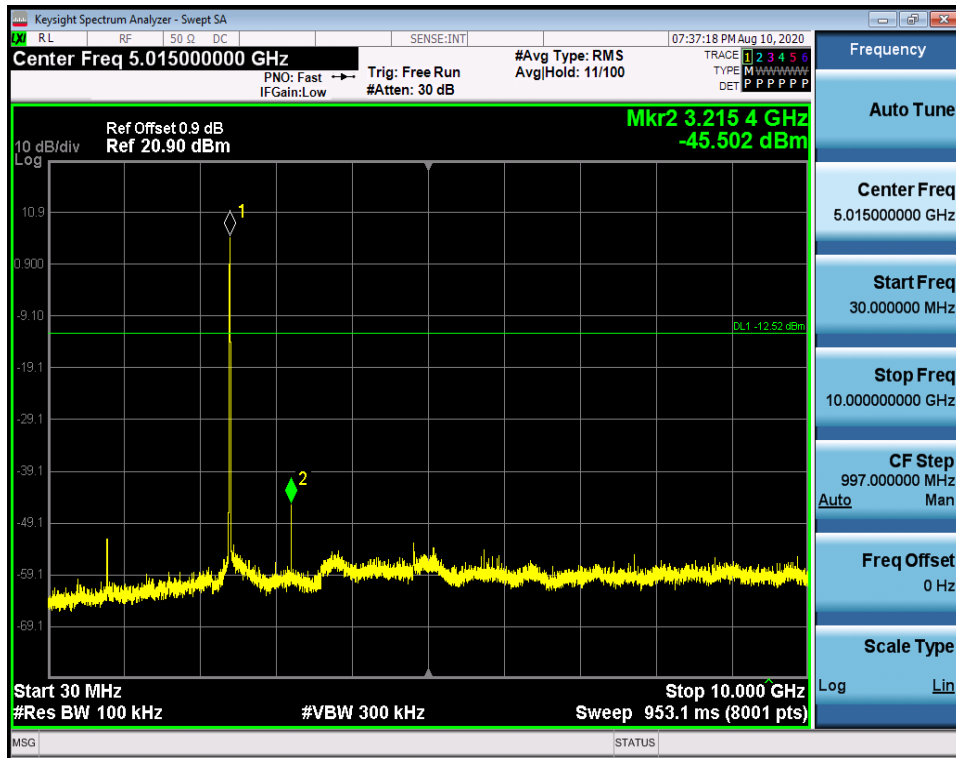
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RF Conducted Spurious Emissions_11B_2412_Ant1

Pref

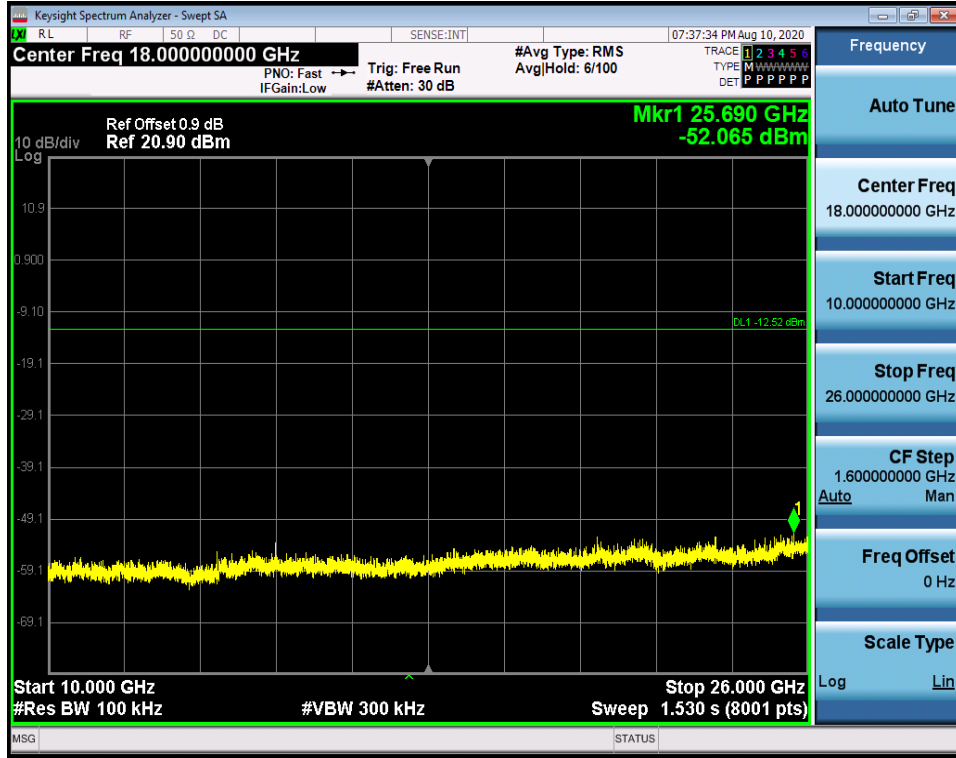


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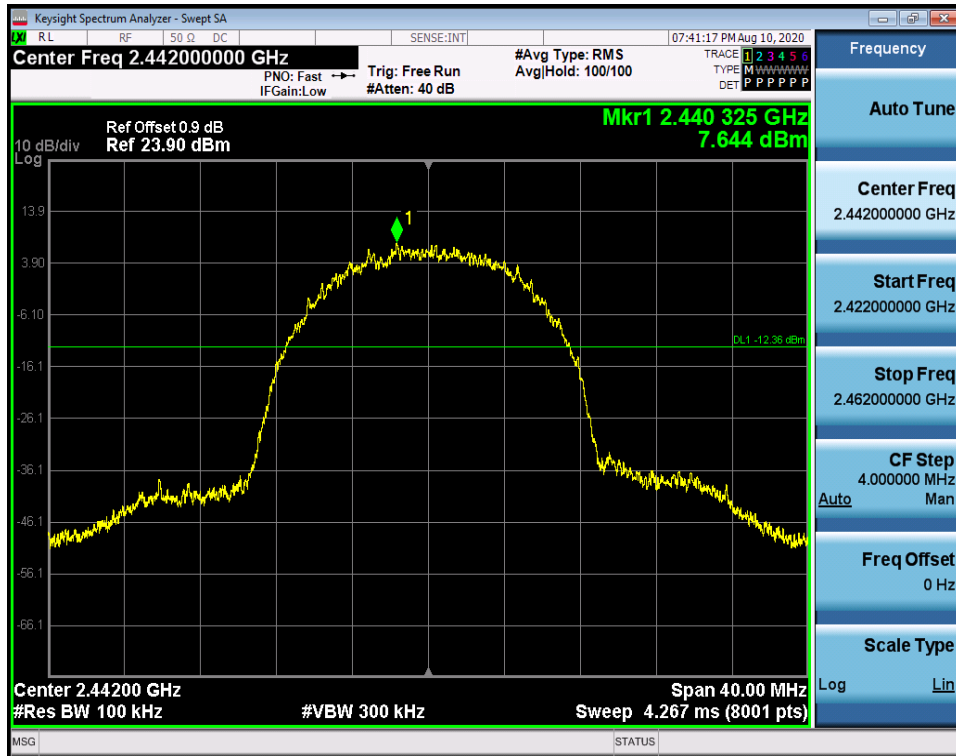
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CSE_2



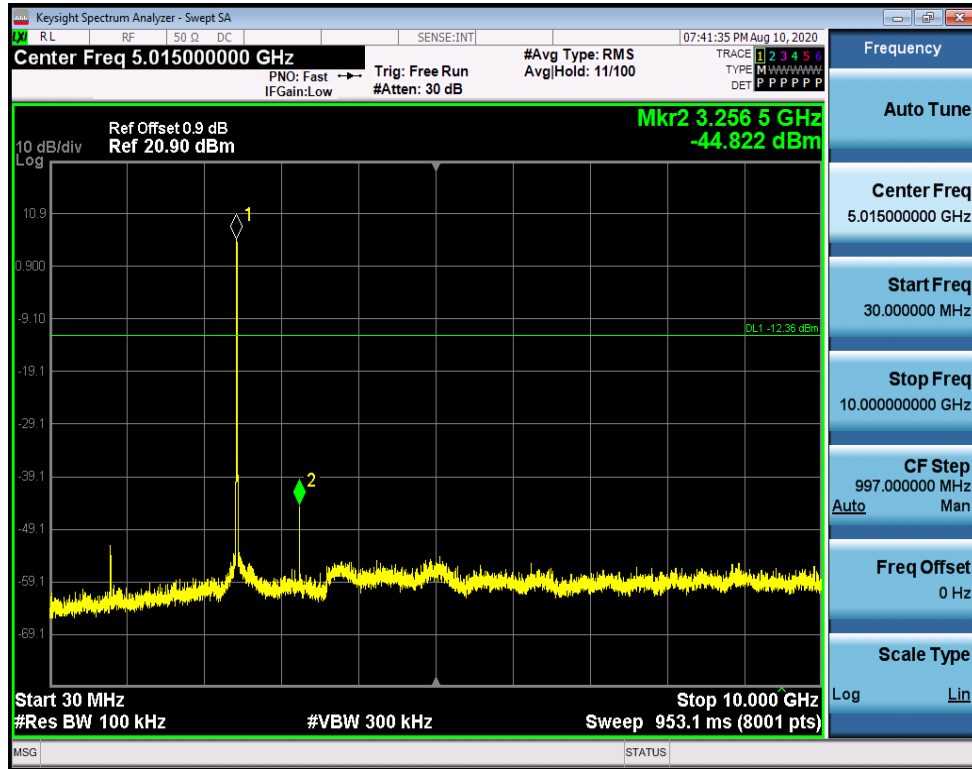
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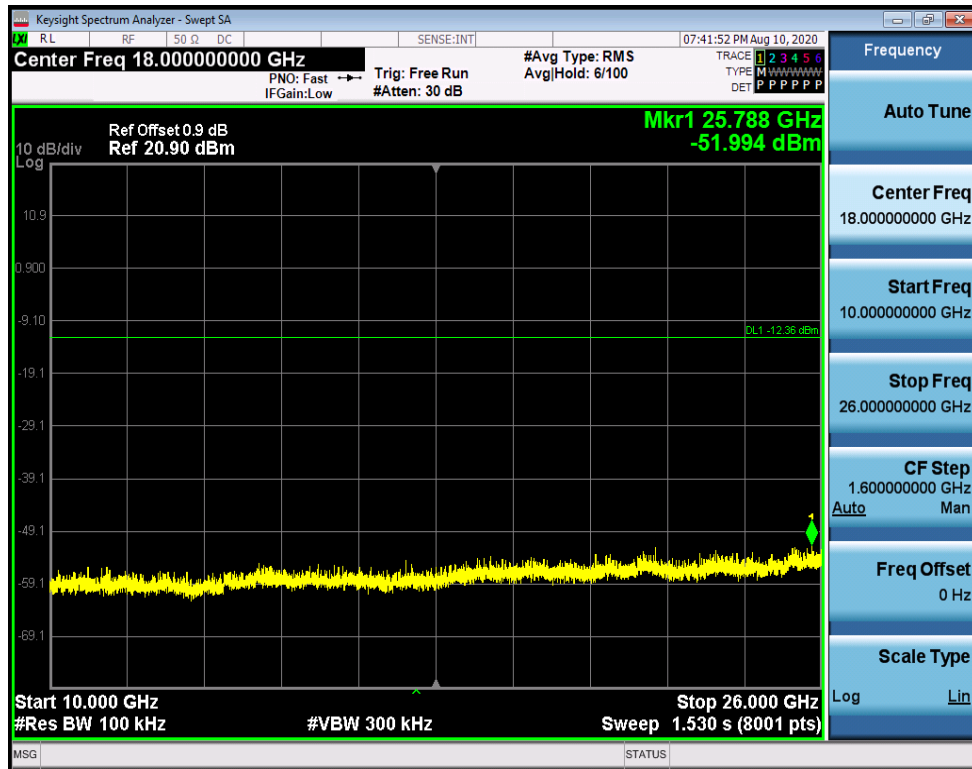


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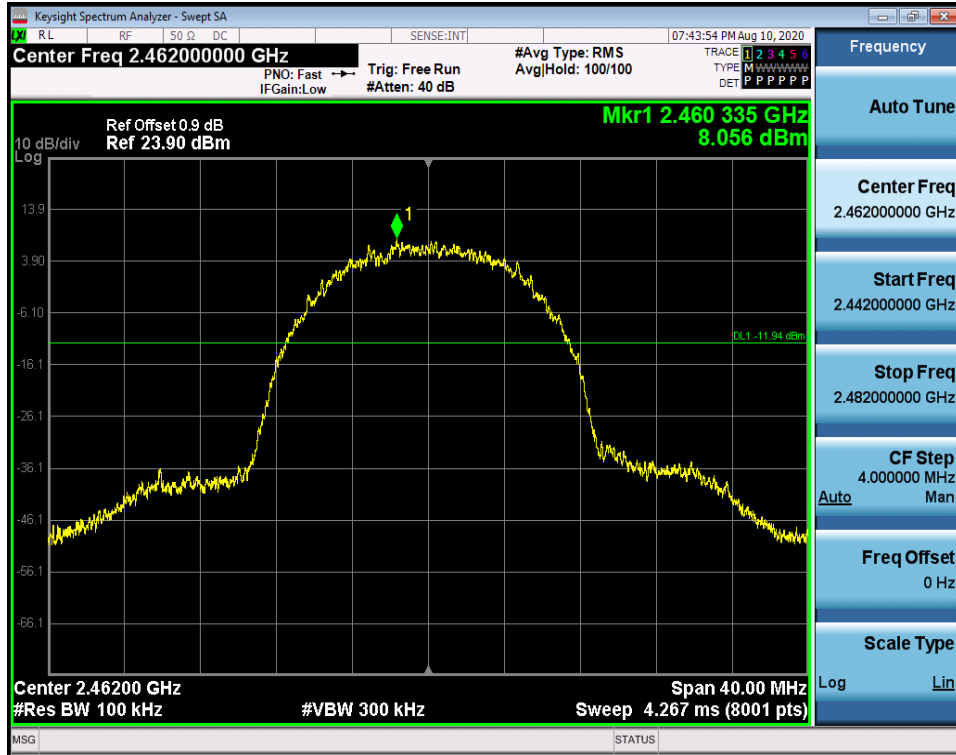
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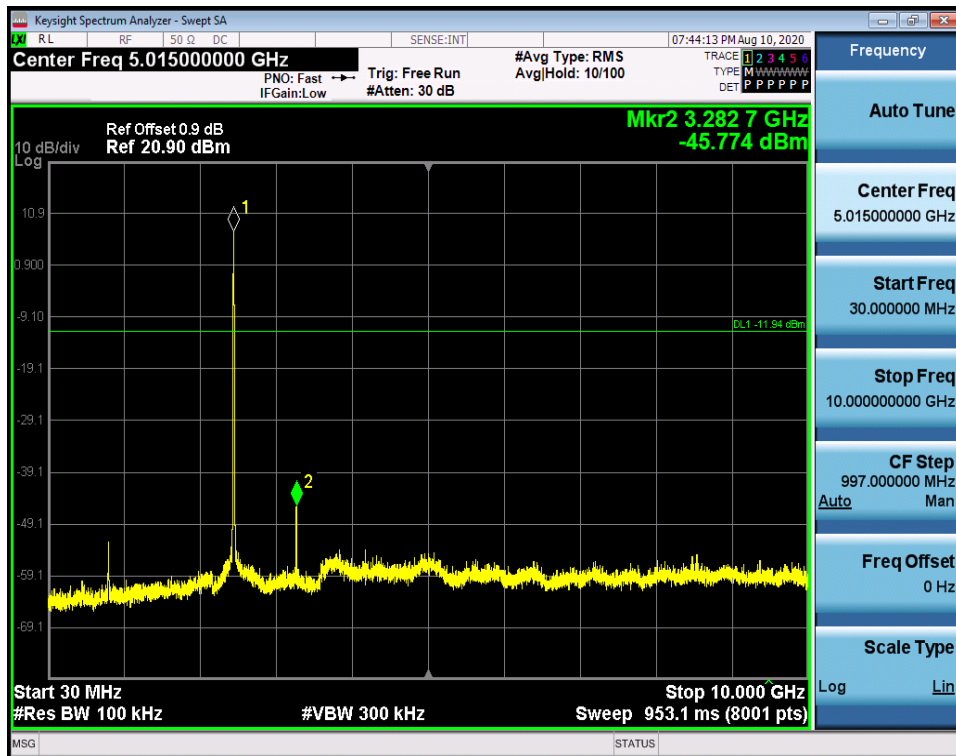
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RF Conducted Spurious Emissions_11B_2462_Ant1

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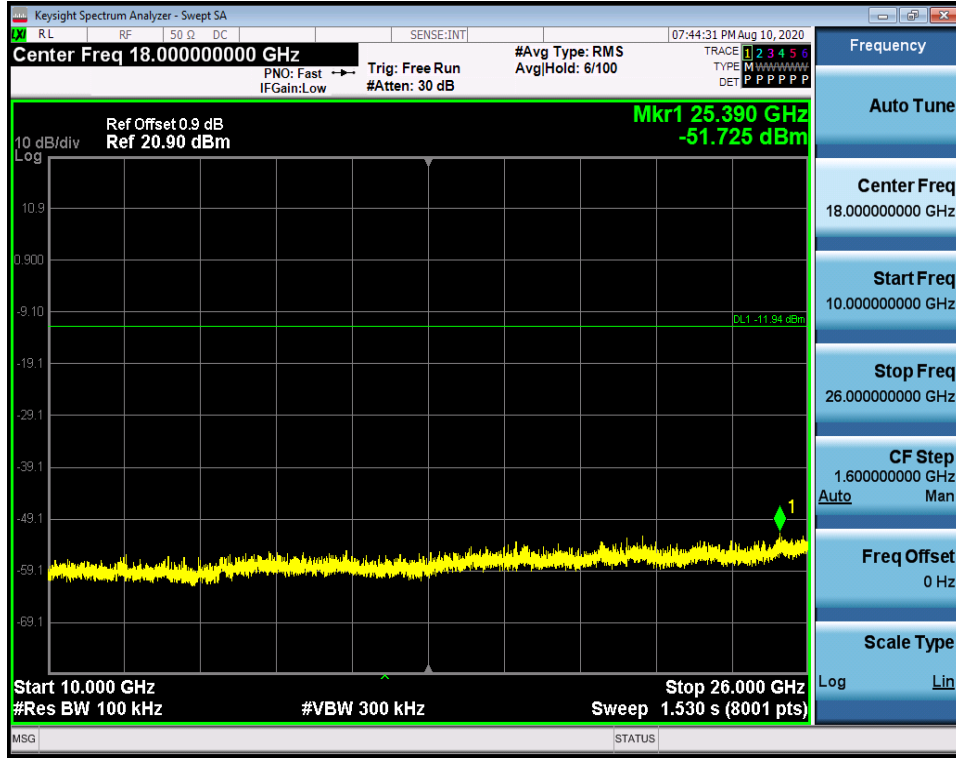


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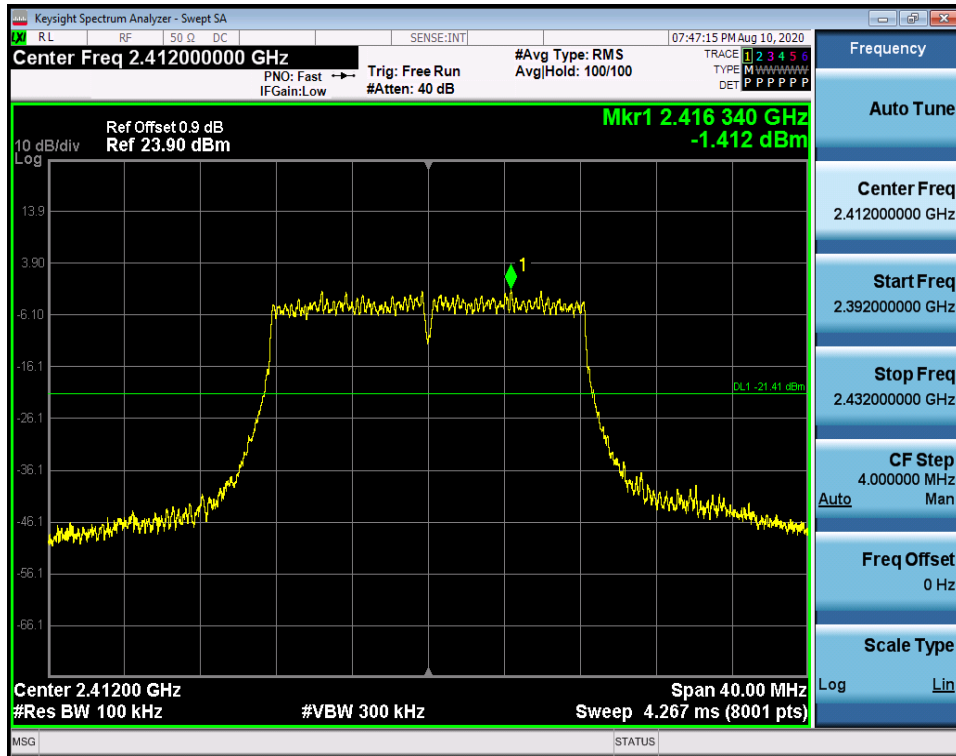
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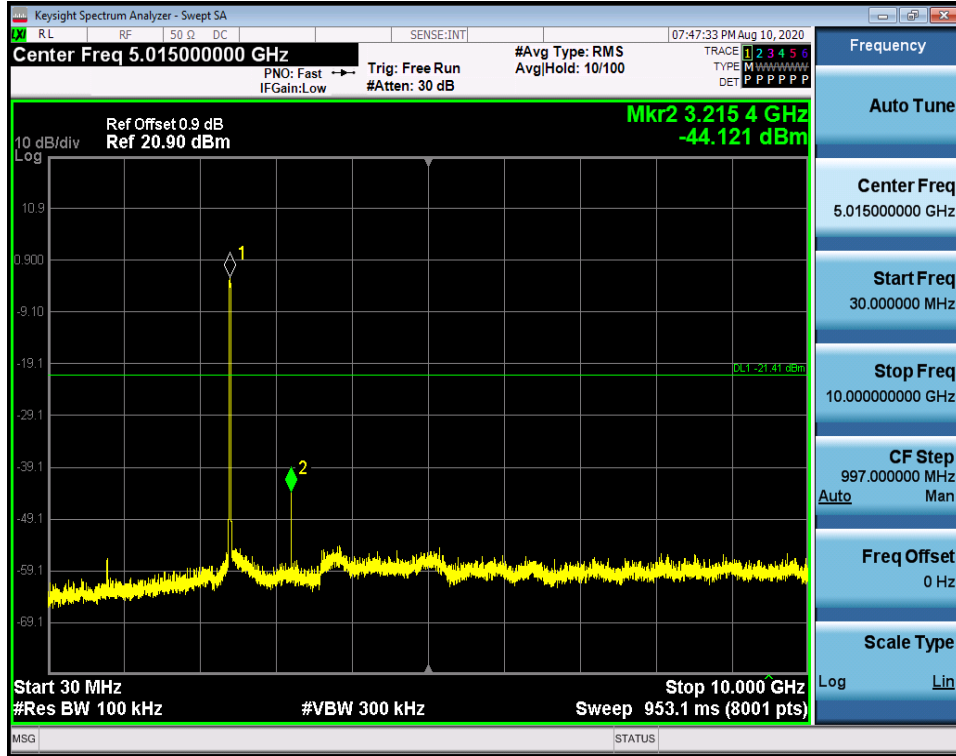
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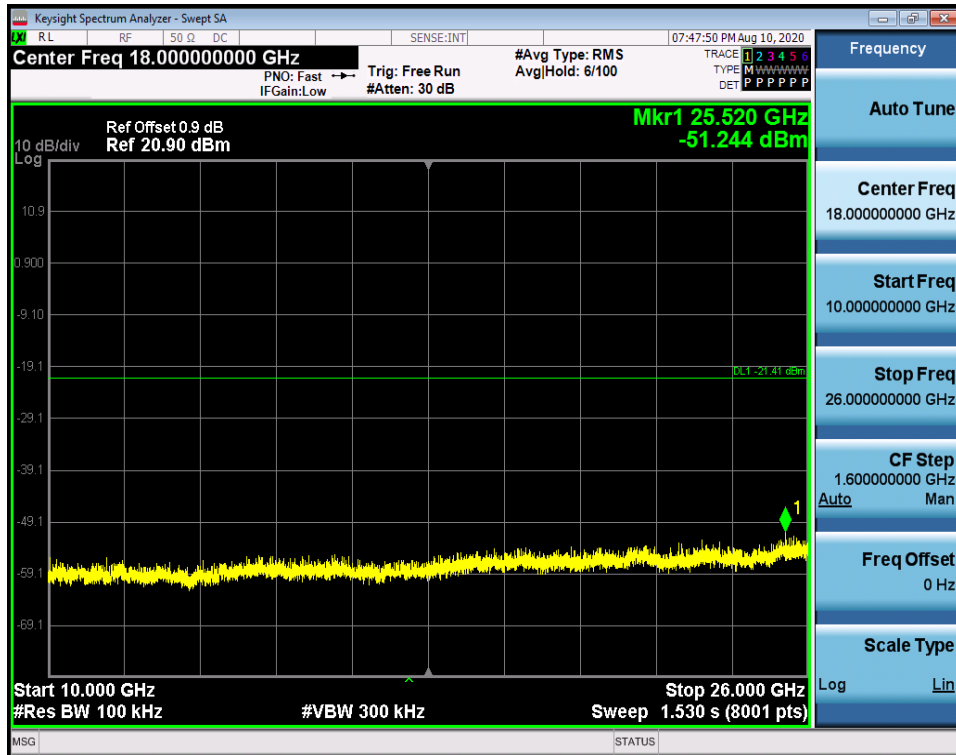


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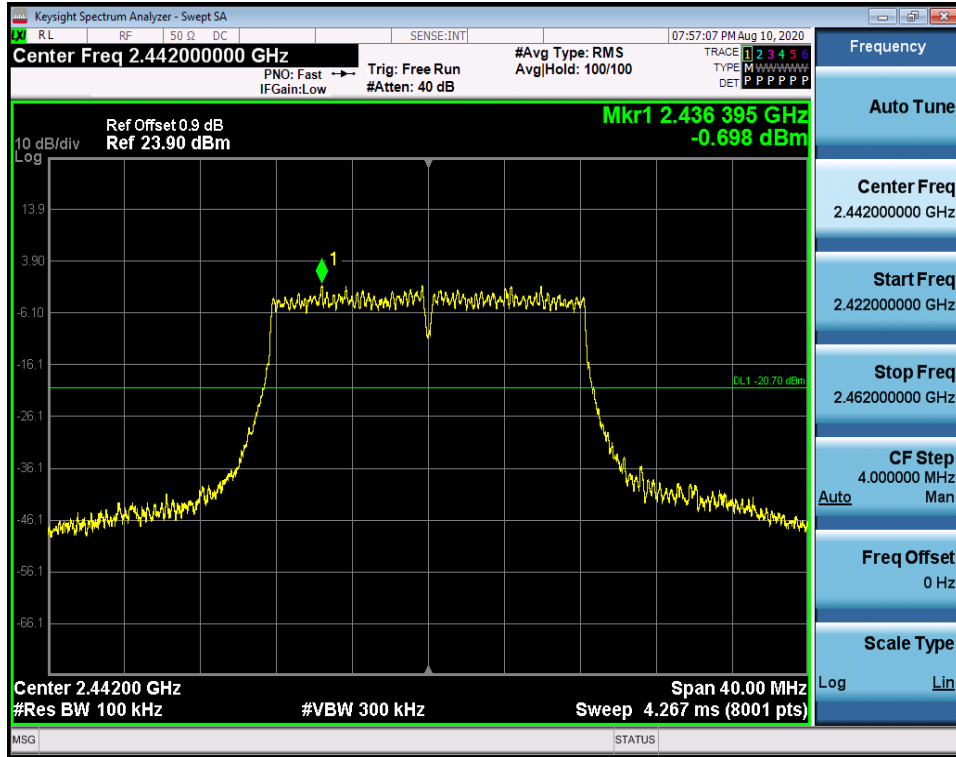
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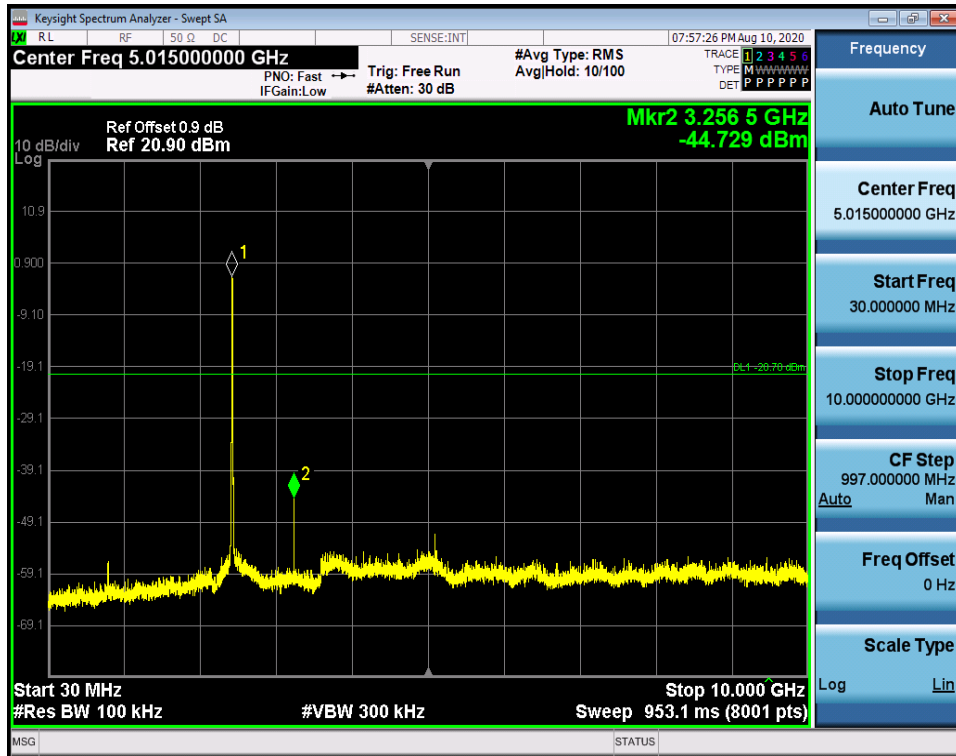
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RF Conducted Spurious Emissions_11G_2442_Ant1

Pref



CSE_1

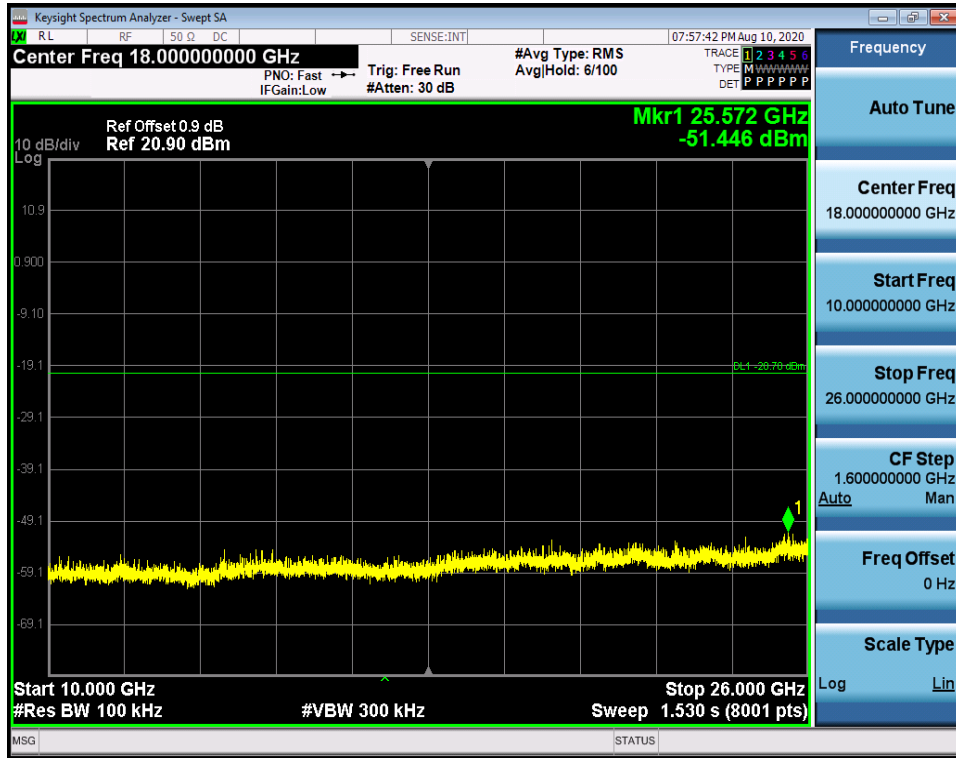


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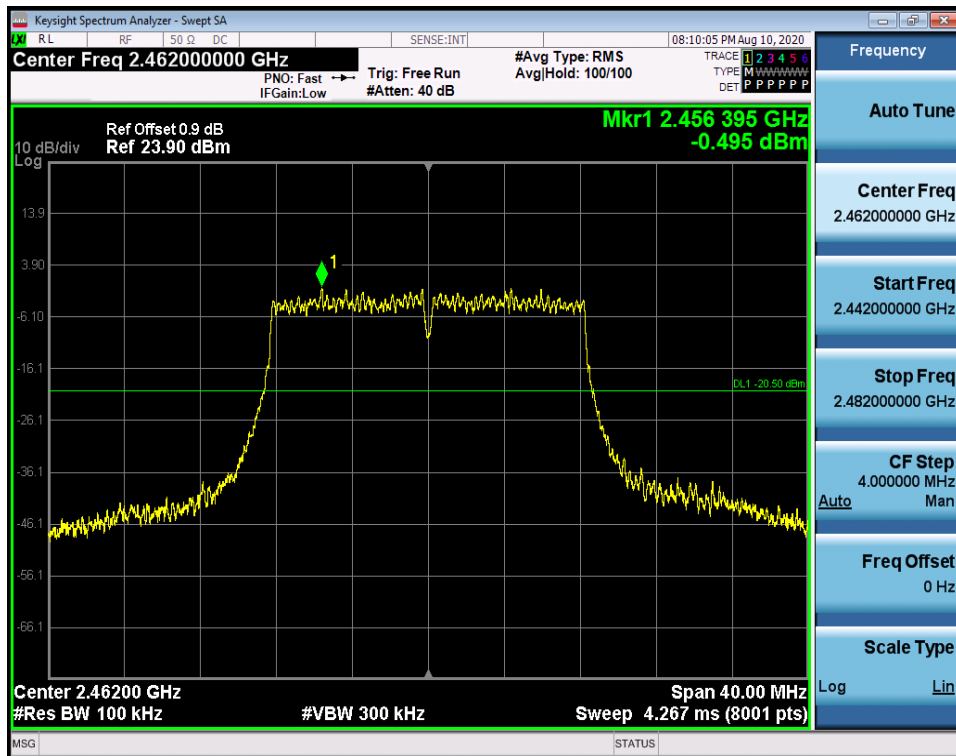
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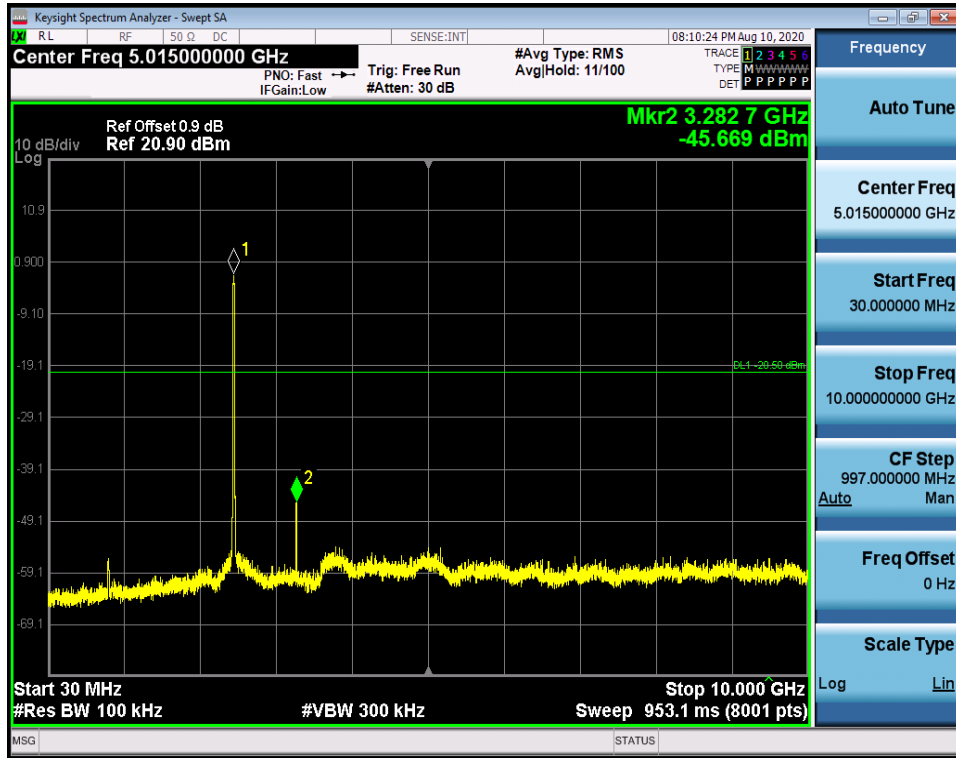
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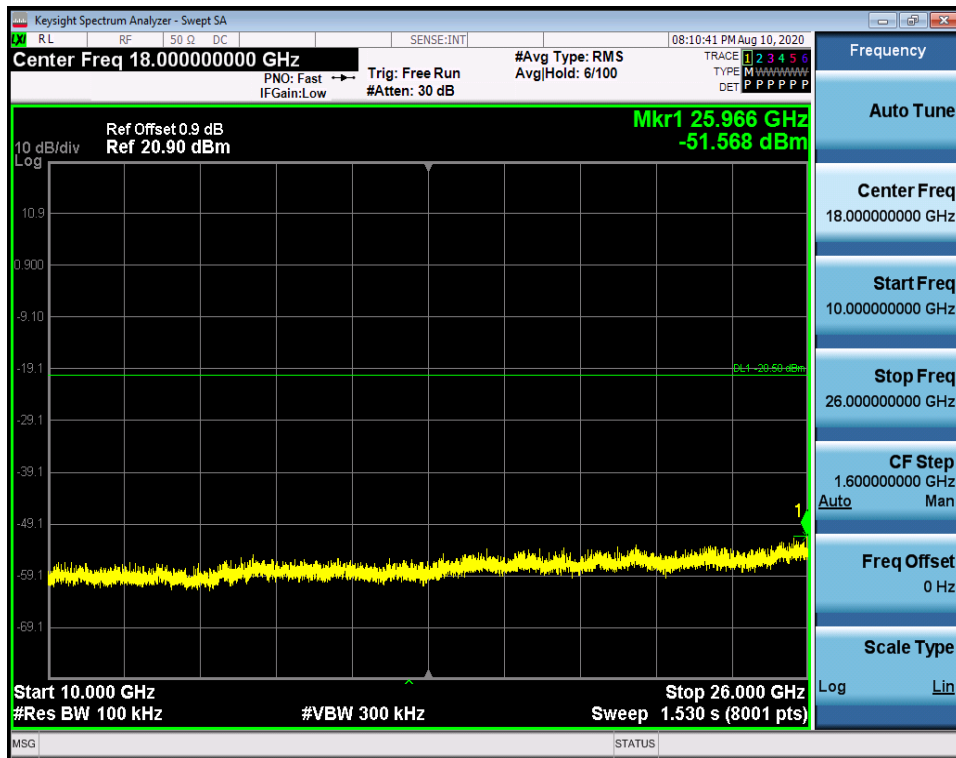


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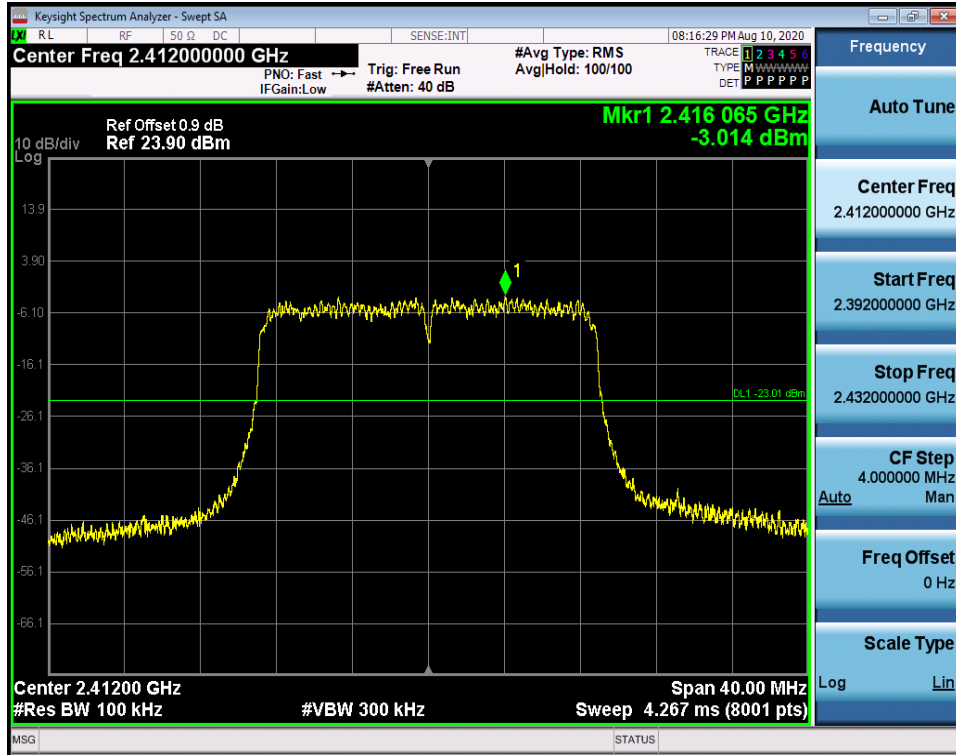
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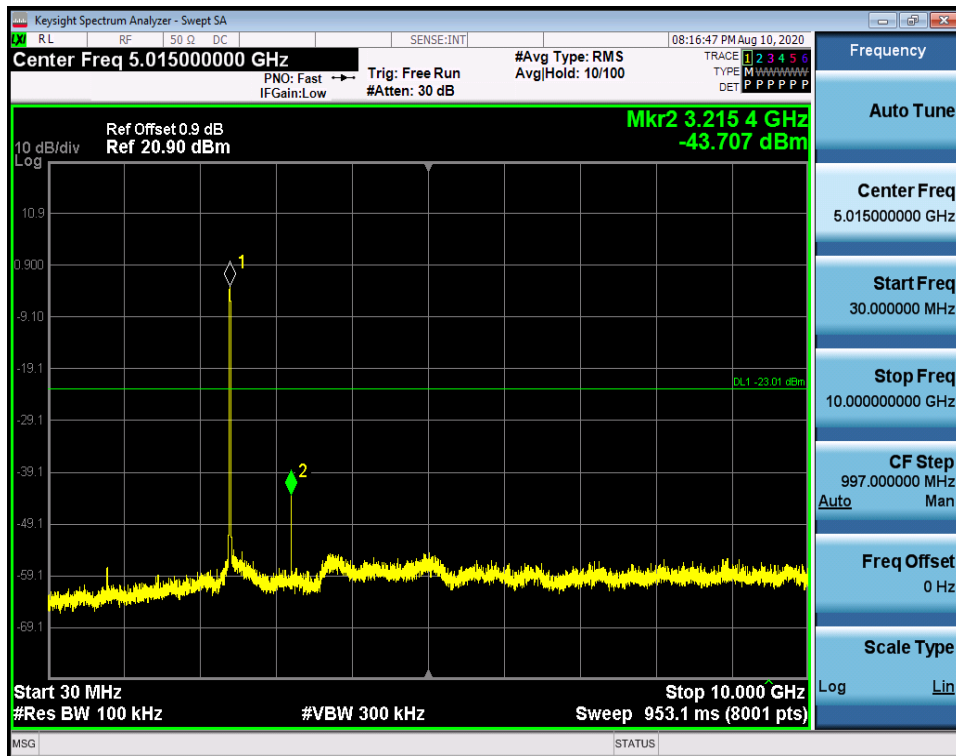
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RF Conducted Spurious Emissions_11N20SISO_2412_Ant1

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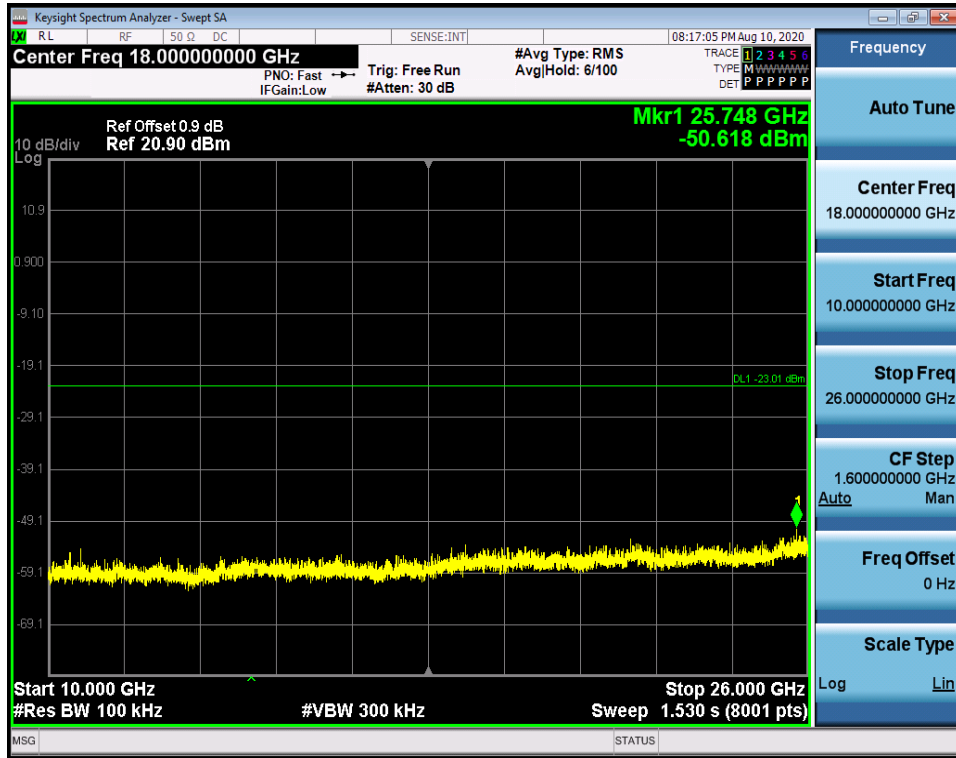


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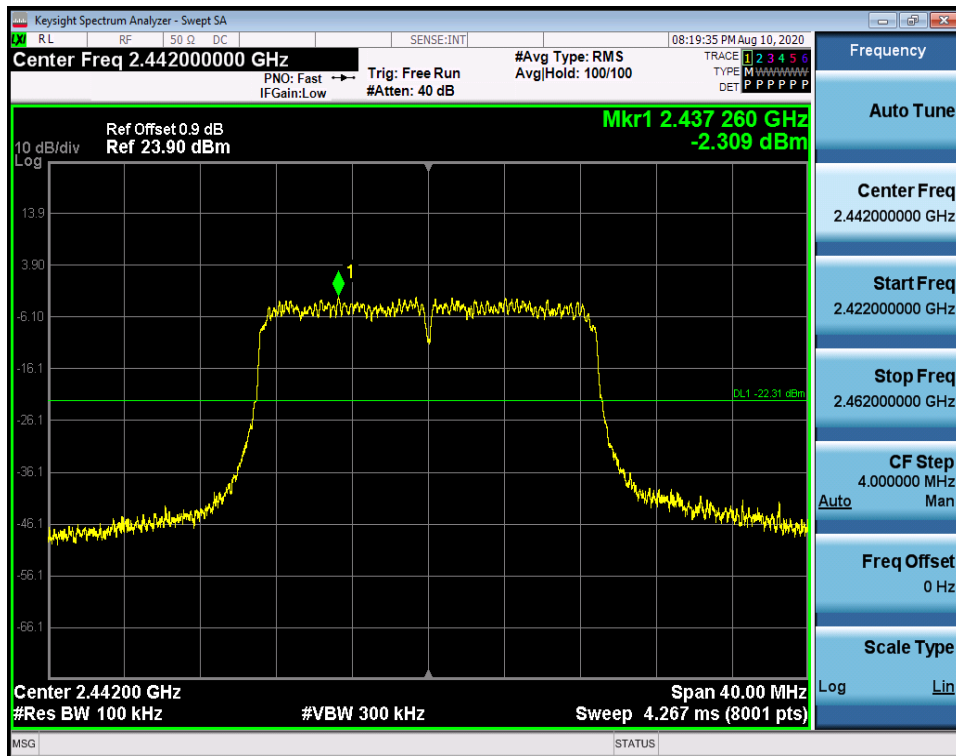
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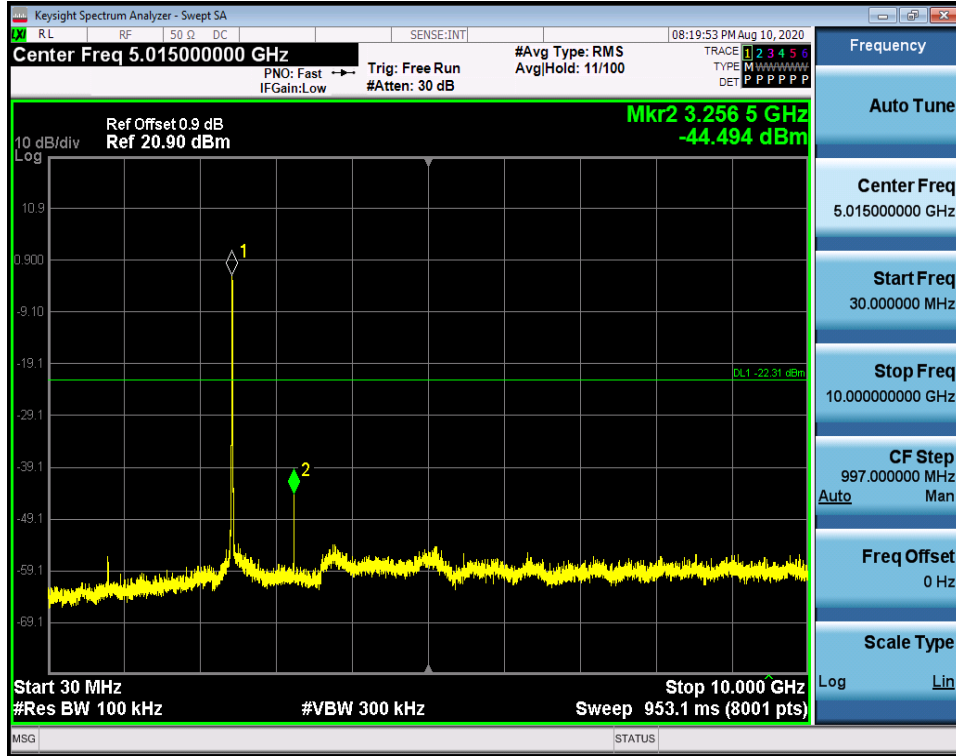
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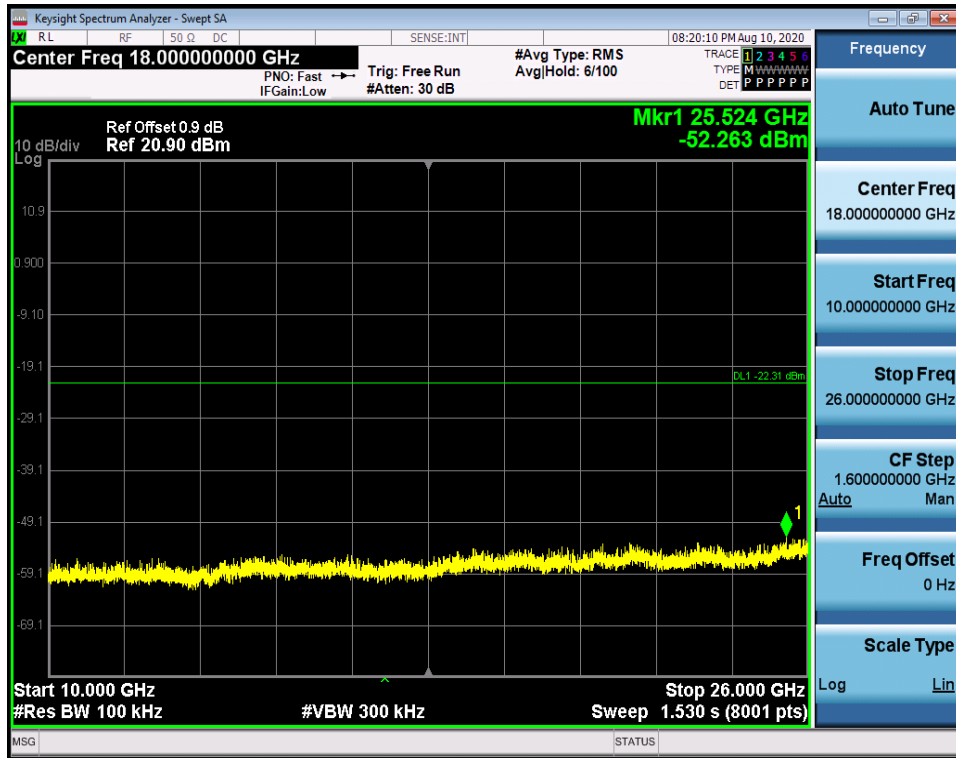


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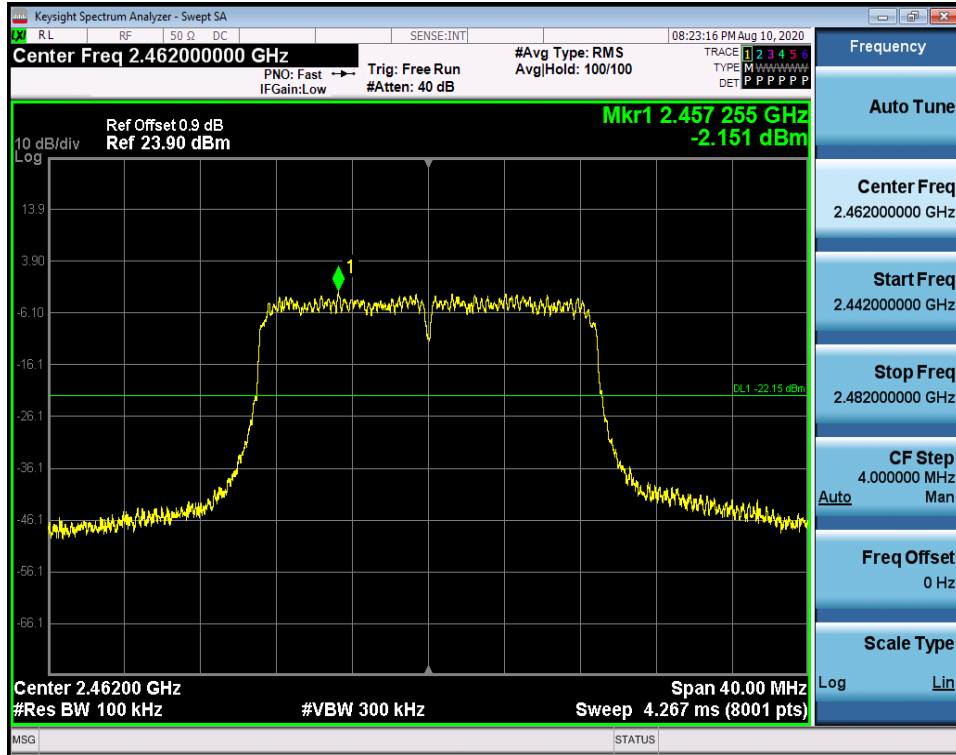
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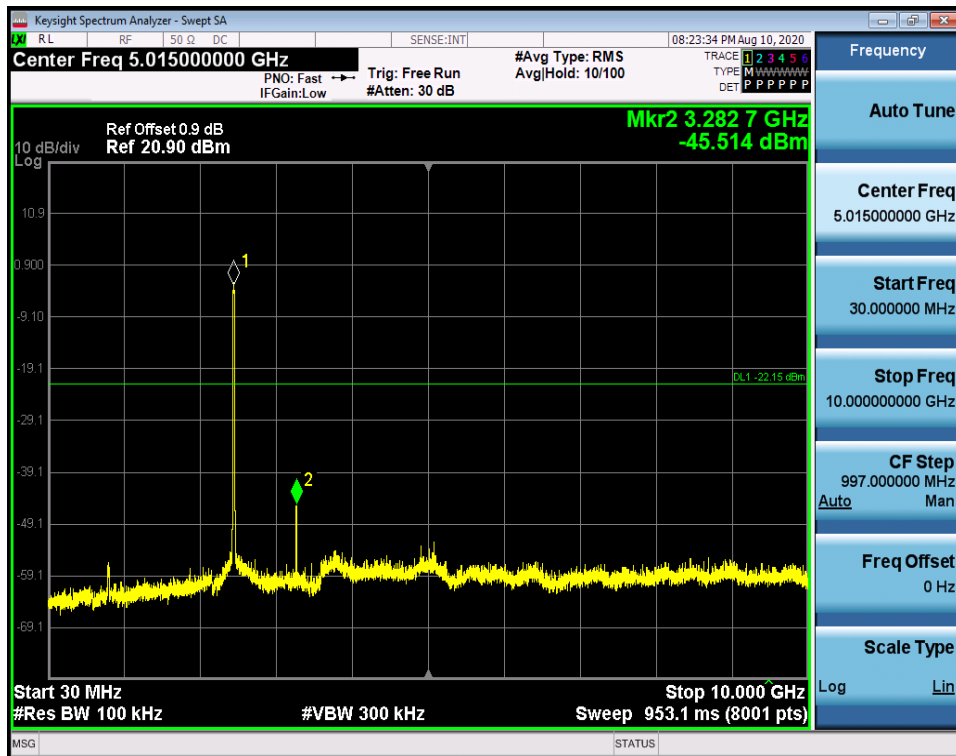
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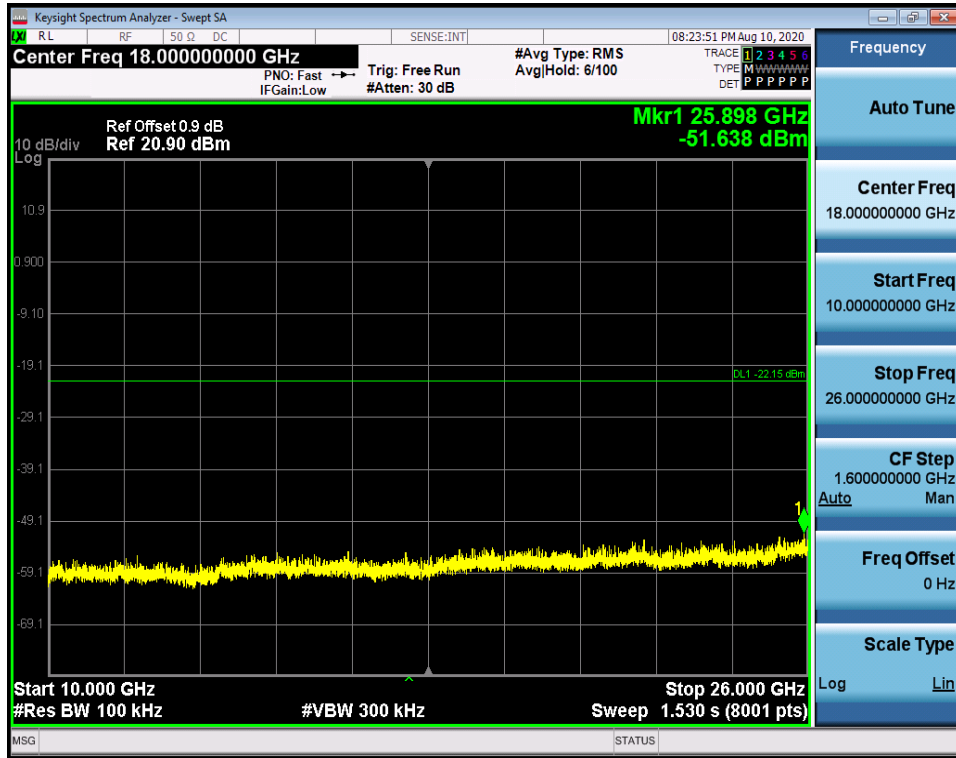


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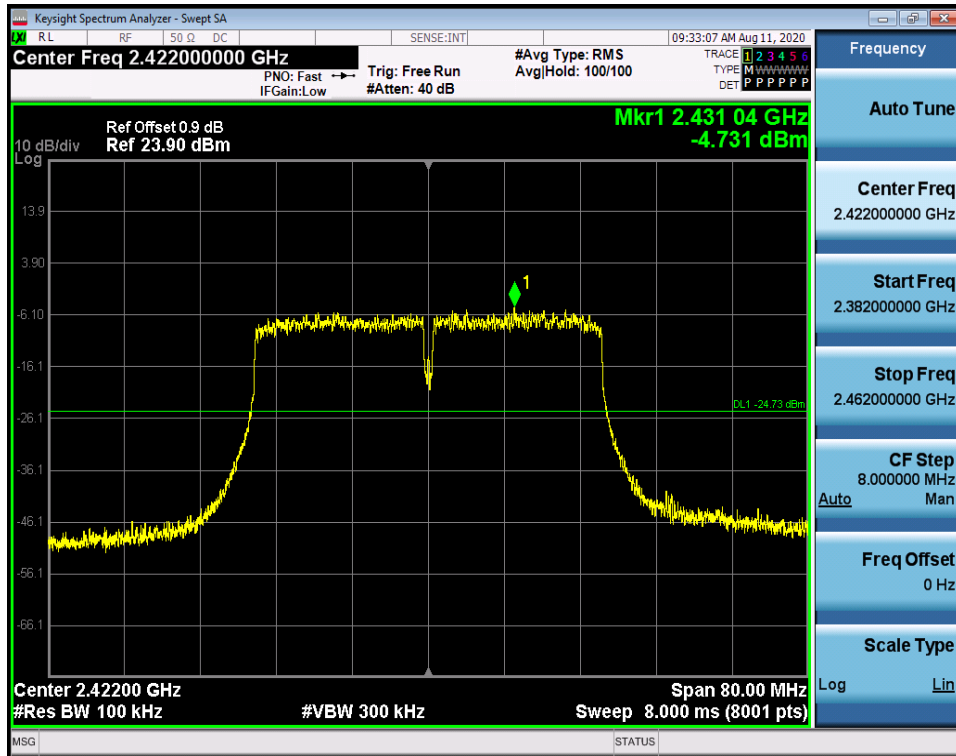
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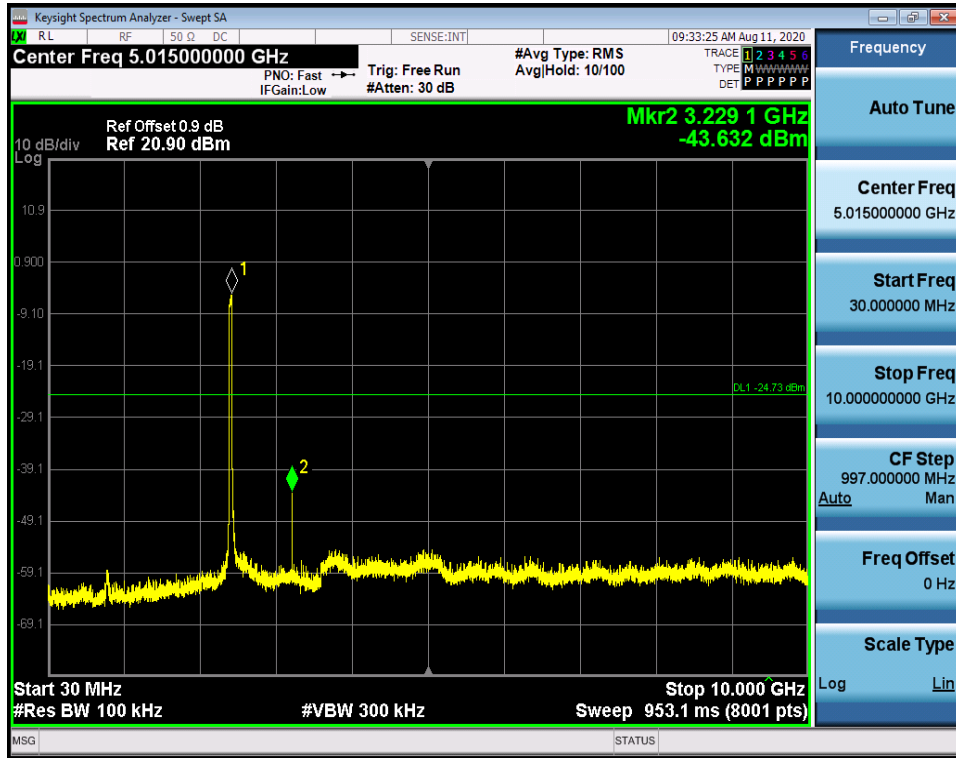
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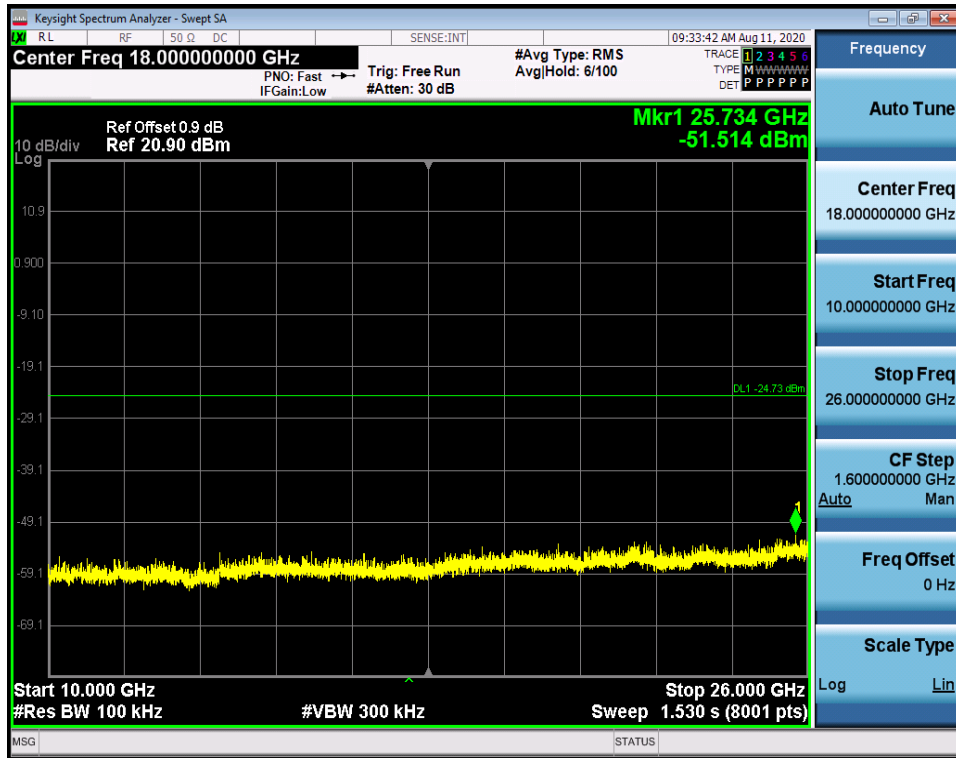


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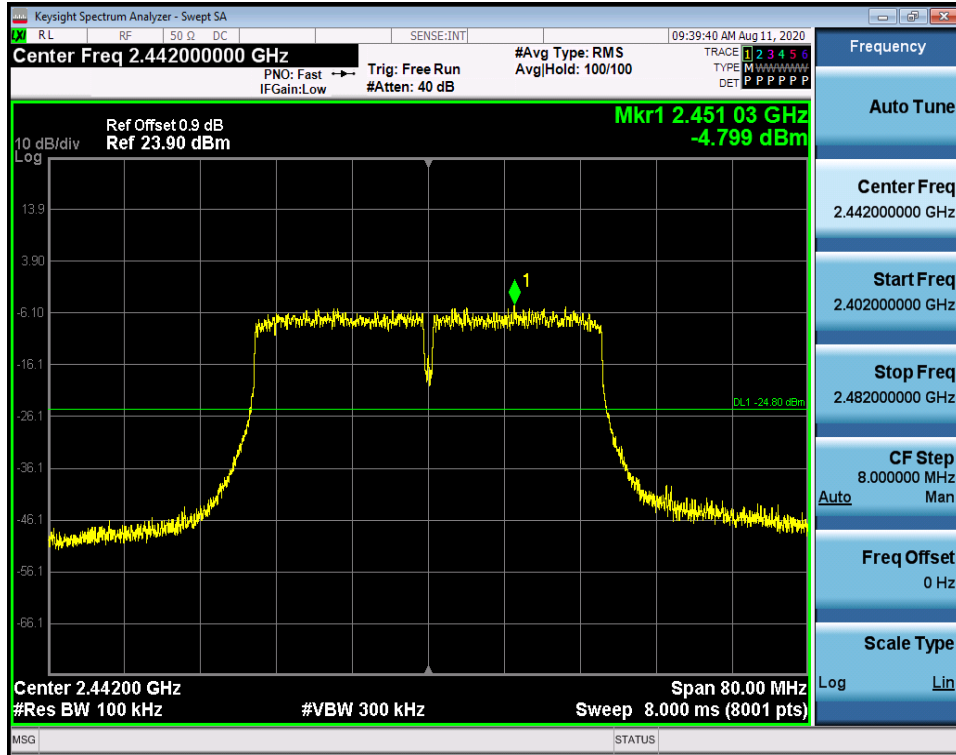
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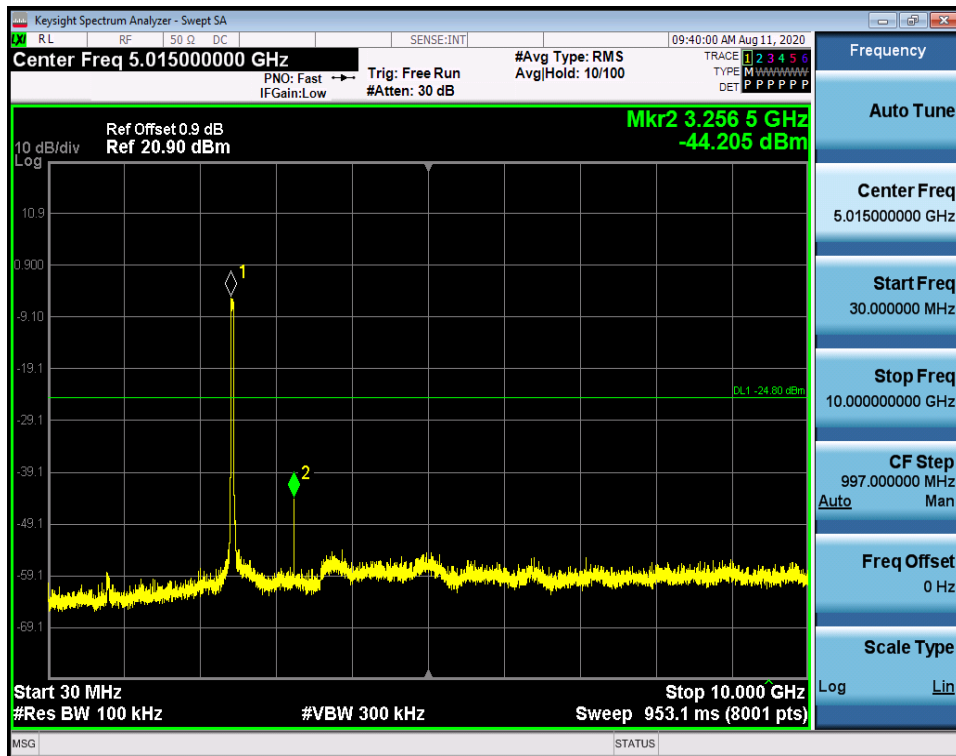
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RF Conducted Spurious Emissions_11N40SISO_2442_Ant1

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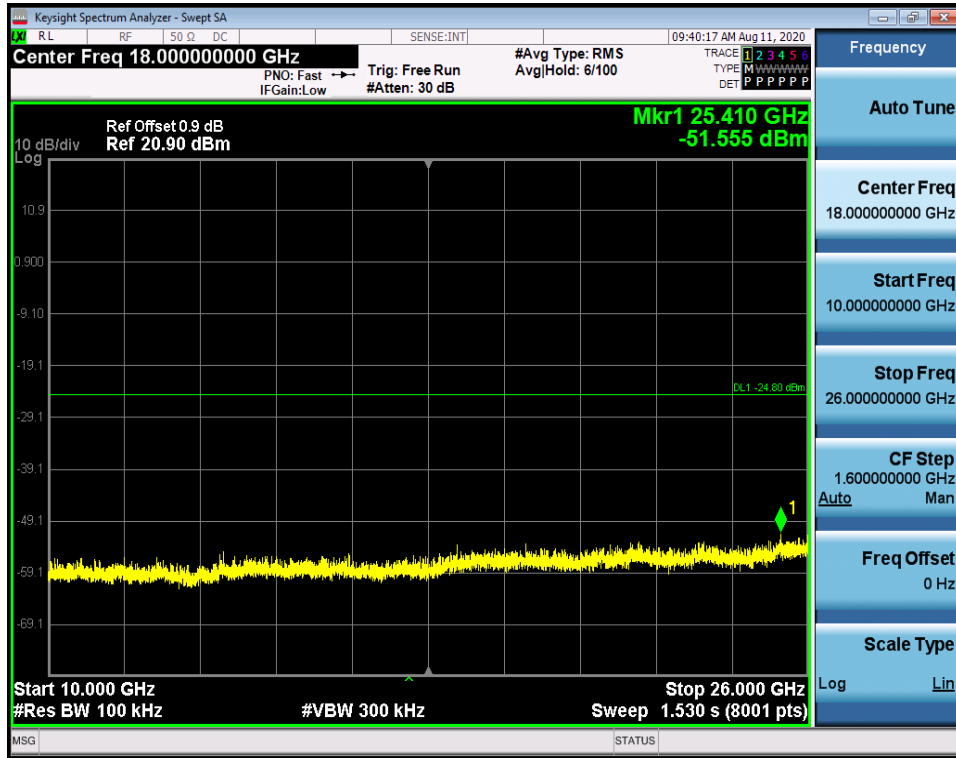
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CSE_2



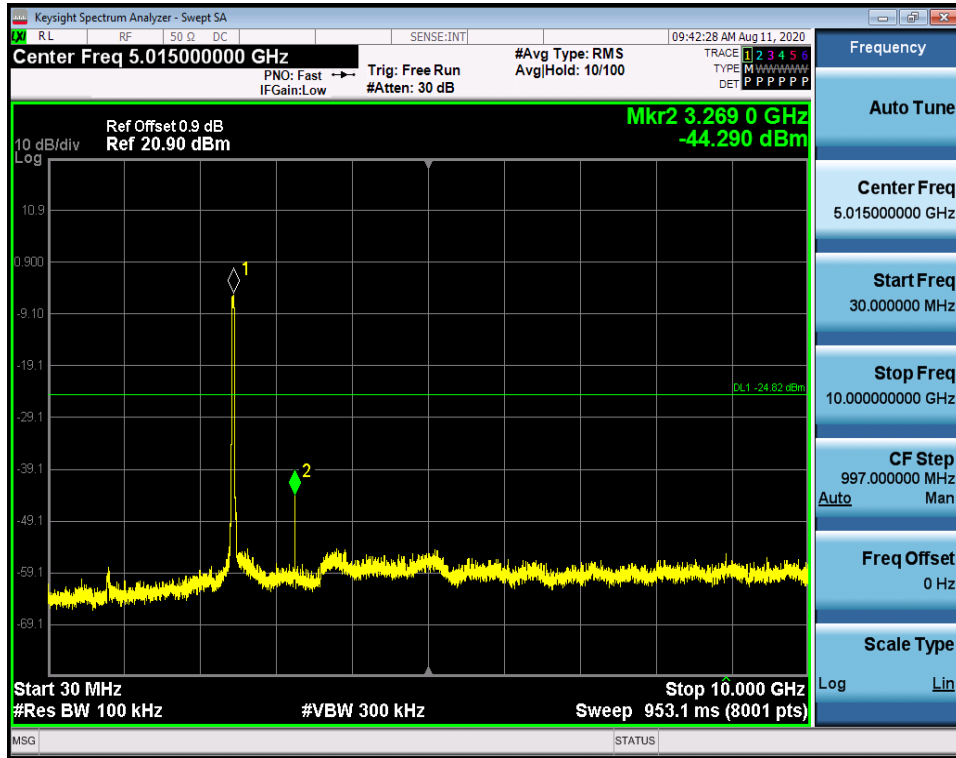
RF Conducted Spurious Emissions_11N40SISO_2452_Ant1

Pref

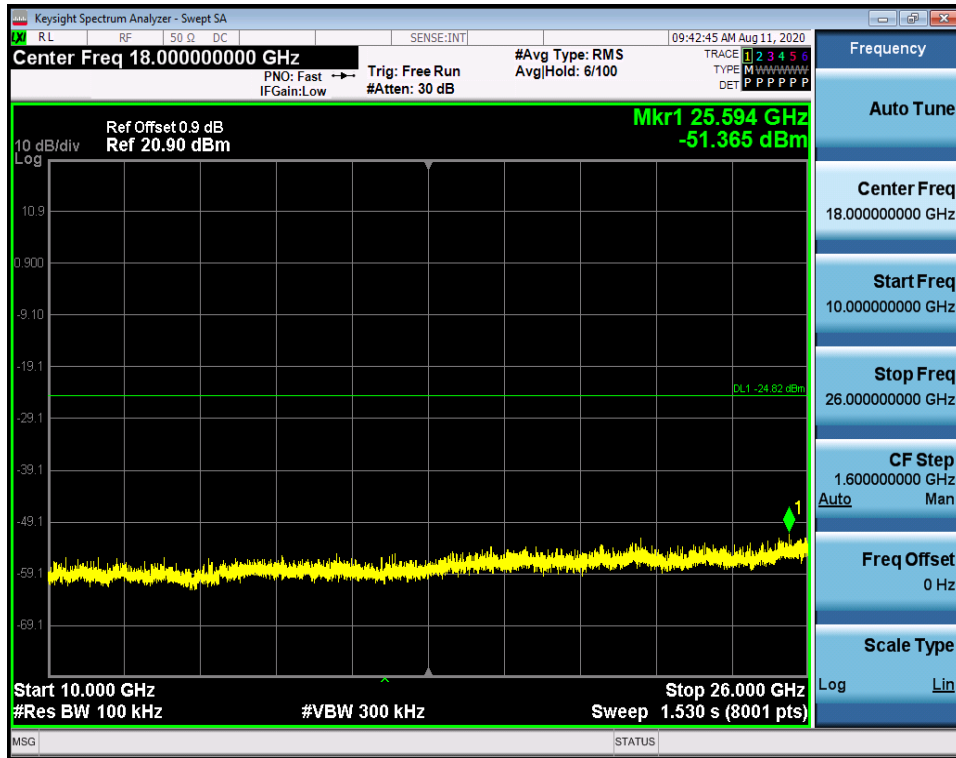


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CSE_1



CSE_2



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