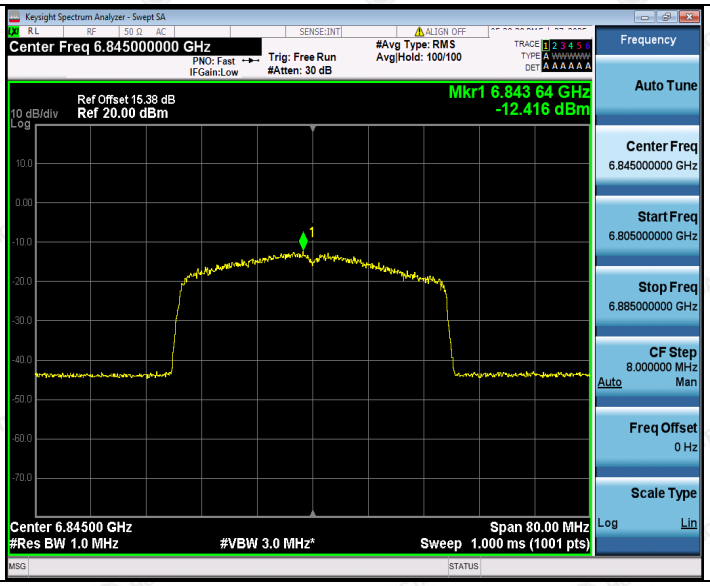
6565

6725



6845

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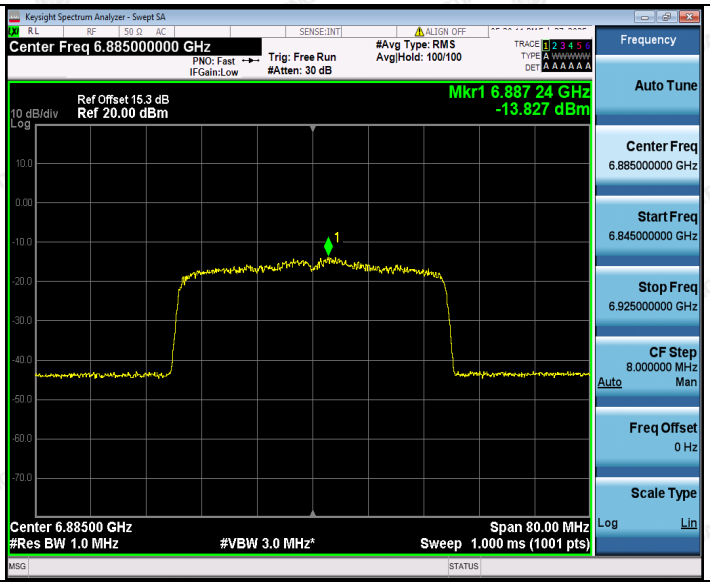
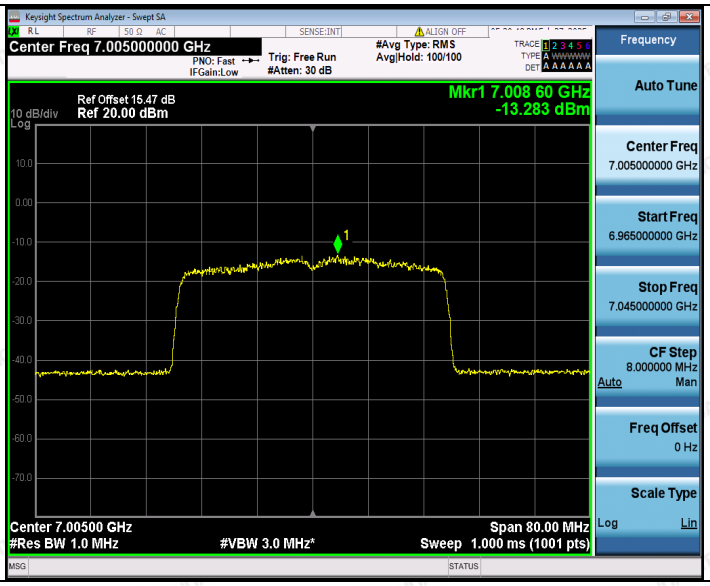
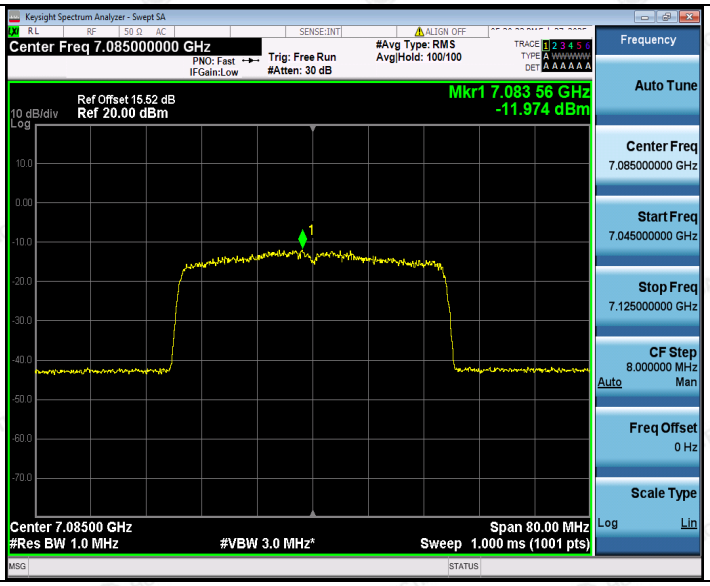


6885



7005



7085

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802.11be(EHT80)

5985

6145

6385

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6465

6545

6625

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6705

6785

6865

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6945

7025

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802.11be(EHT160)

6025

6185

6345

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6505

6665

6825

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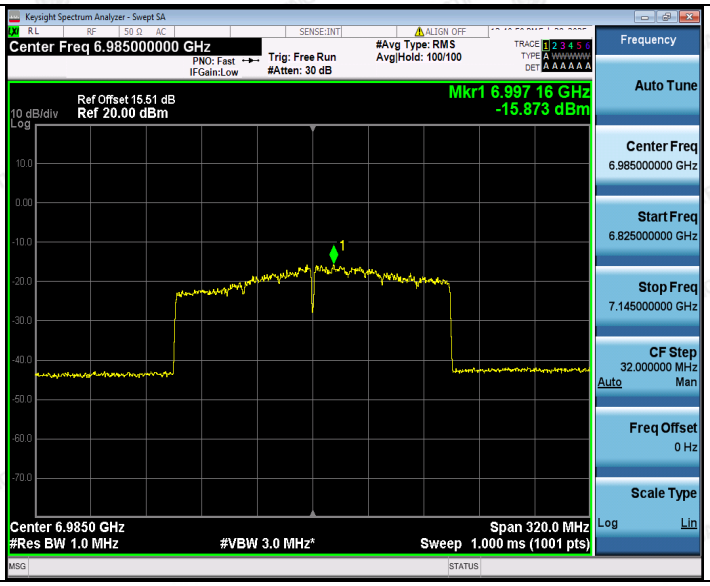

6985

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ANT. 2

Mode	Test channel	Frequency (MHz)	Result [dBm/MHz]	E.I.R.P [dBm/MHz]	Limit [dBm/MHz]	Result
802.11a	1	5955	-12.883	-9.513	-1	PASS
802.11a	45	6175	-14.200	-10.830	-1	PASS
802.11a	93	6415	-13.878	-10.508	-1	PASS
802.11a	97	6435	-13.889	-10.519	-1	PASS
802.11a	105	6475	-13.607	-10.237	-1	PASS
802.11a	113	6515	-13.079	-9.709	-1	PASS
802.11a	117	6535	-13.151	-9.781	-1	PASS
802.11a	153	6715	-14.830	-11.460	-1	PASS
802.11a	181	6855	-16.142	-12.772	-1	PASS
802.11a	185	6875	-16.841	-13.471	-1	PASS
802.11a	213	7015	-15.495	-12.125	-1	PASS
802.11a	233	7115	-14.439	-11.069	-1	PASS
802.11ax(HE20)	1	5955	-17.083	-13.713	-1	PASS
802.11ax(HE20)	45	6175	-18.582	-15.212	-1	PASS
802.11ax(HE20)	93	6415	-17.757	-14.387	-1	PASS
802.11ax(HE20)	97	6435	-16.542	-13.172	-1	PASS
802.11ax(HE20)	105	6475	-16.940	-13.570	-1	PASS
802.11ax(HE20)	113	6515	-16.209	-12.839	-1	PASS
802.11ax(HE20)	117	6535	-16.192	-12.822	-1	PASS
802.11ax(HE20)	153	6715	-19.564	-16.194	-1	PASS
802.11ax(HE20)	181	6855	-16.895	-13.525	-1	PASS
802.11ax(HE20)	185	6875	-18.264	-14.894	-1	PASS
802.11ax(HE20)	213	7015	-17.858	-14.488	-1	PASS
802.11ax(HE20)	233	7115	-15.238	-11.868	-1	PASS
802.11ax(HE40)	3	5965	-16.628	-13.258	-1	PASS
802.11ax(HE40)	43	6165	-20.541	-17.171	-1	PASS
802.11ax(HE40)	91	6405	-21.431	-18.061	-1	PASS
802.11ax(HE40)	99	6445	-21.069	-17.699	-1	PASS
802.11ax(HE40)	107	6485	-17.857	-14.487	-1	PASS
802.11ax(HE40)	115	6525	-16.686	-13.316	-1	PASS

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802.11ax(HE40)	123	6565	-16.756	-13.386	-1	PASS
802.11ax(HE40)	155	6725	-16.591	-13.221	-1	PASS
802.11ax(HE40)	179	6845	-14.197	-10.827	-1	PASS
802.11ax(HE40)	187	6885	-16.742	-13.372	-1	PASS
802.11ax(HE40)	211	7005	-16.132	-12.762	-1	PASS
802.11ax(HE40)	227	7085	-12.607	-9.237	-1	PASS
802.11ax(HE80)	7	5985	-18.292	-14.922	-1	PASS
802.11ax(HE80)	39	6145	-16.610	-13.240	-1	PASS
802.11ax(HE80)	87	6385	-18.518	-15.148	-1	PASS
802.11ax(HE80)	103	6465	-19.872	-16.502	-1	PASS
802.11ax(HE80)	119	6545	-18.658	-15.288	-1	PASS
802.11ax(HE80)	135	6625	-18.123	-14.753	-1	PASS
802.11ax(HE80)	151	6705	-14.687	-11.317	-1	PASS
802.11ax(HE80)	167	6785	-14.330	-10.960	-1	PASS
802.11ax(HE80)	183	6865	-16.948	-13.578	-1	PASS
802.11ax(HE80)	199	6945	-19.159	-15.789	-1	PASS
802.11ax(HE80)	215	7025	-15.043	-11.673	-1	PASS
802.11ax(HE160)	15	6025	-16.345	-12.975	-1	PASS
802.11ax(HE160)	47	6185	-21.165	-17.795	-1	PASS
802.11ax(HE160)	79	6345	-19.177	-15.807	-1	PASS
802.11ax(HE160)	111	6505	-18.223	-14.853	-1	PASS
802.11ax(HE160)	143	6665	-16.324	-12.954	-1	PASS
802.11ax(HE160)	175	6825	-17.093	-13.723	-1	PASS
802.11ax(HE160)	207	6985	-17.804	-14.434	-1	PASS
802.11be(EHT20)	1	5955	-11.445	-8.075	-1	PASS
802.11be(EHT20)	45	6175	-15.542	-12.172	-1	PASS
802.11be(EHT20)	93	6415	-18.792	-15.422	-1	PASS
802.11be(EHT20)	97	6435	-16.283	-12.913	-1	PASS
802.11be(EHT20)	105	6475	-14.506	-11.136	-1	PASS
802.11be(EHT20)	113	6515	-14.541	-11.171	-1	PASS
802.11be(EHT20)	117	6535	-14.706	-11.336	-1	PASS
802.11be(EHT20)	153	6715	-12.990	-9.620	-1	PASS
802.11be(EHT20)	181	6855	-14.282	-10.912	-1	PASS

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802.11be(EHT20)	185	6875	-14.000	-10.630	-1	PASS
802.11be(EHT20)	213	7015	-13.454	-10.084	-1	PASS
802.11be(EHT20)	233	7115	-11.402	-8.032	-1	PASS
802.11be(EHT40)	3	5965	-12.738	-9.368	-1	PASS
802.11be(EHT40)	43	6165	-15.425	-12.055	-1	PASS
802.11be(EHT40)	91	6405	-19.609	-16.239	-1	PASS
802.11be(EHT40)	99	6445	-17.017	-13.647	-1	PASS
802.11be(EHT40)	107	6485	-12.682	-9.312	-1	PASS
802.11be(EHT40)	115	6525	-12.722	-9.352	-1	PASS
802.11be(EHT40)	123	6565	-11.841	-8.471	-1	PASS
802.11be(EHT40)	155	6725	-12.293	-8.923	-1	PASS
802.11be(EHT40)	179	6845	-17.792	-14.422	-1	PASS
802.11be(EHT40)	187	6885	-18.086	-14.716	-1	PASS
802.11be(EHT40)	211	7005	-14.520	-11.150	-1	PASS
802.11be(EHT40)	227	7085	-14.036	-10.666	-1	PASS
802.11be(EHT80)	7	5985	-13.875	-10.505	-1	PASS
802.11be(EHT80)	39	6145	-16.228	-12.858	-1	PASS
802.11be(EHT80)	87	6385	-19.116	-15.746	-1	PASS
802.11be(EHT80)	103	6465	-19.511	-16.141	-1	PASS
802.11be(EHT80)	119	6545	-16.014	-12.644	-1	PASS
802.11be(EHT80)	135	6625	-14.424	-11.054	-1	PASS
802.11be(EHT80)	151	6705	-19.341	-15.971	-1	PASS
802.11be(EHT80)	167	6785	-18.774	-15.404	-1	PASS
802.11be(EHT80)	183	6865	-20.445	-17.075	-1	PASS
802.11be(EHT80)	199	6945	-21.494	-18.124	-1	PASS
802.11be(EHT80)	215	7025	-17.825	-14.455	-1	PASS

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802.11be(EHT160)	15	6025	-18.150	-14.780	-1	PASS
802.11be(EHT160)	47	6185	-16.718	-13.348	-1	PASS
802.11be(EHT160)	79	6345	-20.412	-17.042	-1	PASS
802.11be(EHT160)	111	6505	-17.669	-14.299	-1	PASS
802.11be(EHT160)	143	6665	-14.360	-10.990	-1	PASS
802.11be(EHT160)	175	6825	-16.935	-13.565	-1	PASS
802.11be(EHT160)	207	6985	-17.344	-13.974	-1	PASS

NOTE: E.I.R.P= PSD Result + antenna gain
Antenna 2 gain = 3.37dBi

Test plots as follows:

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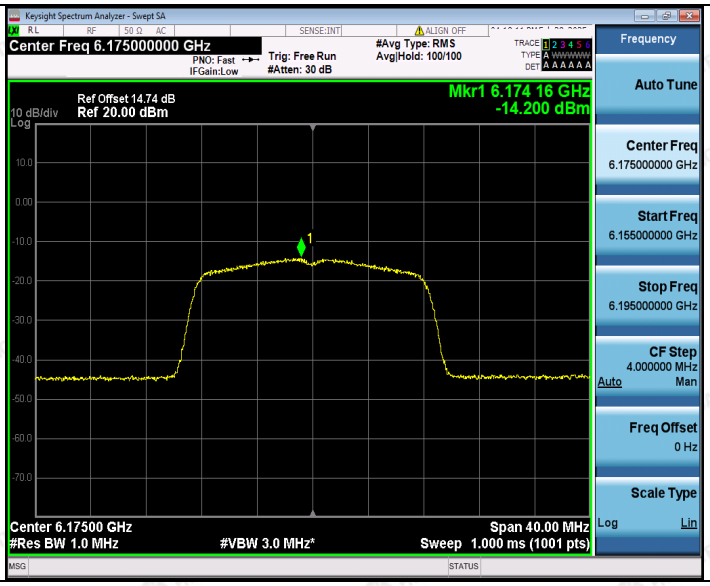
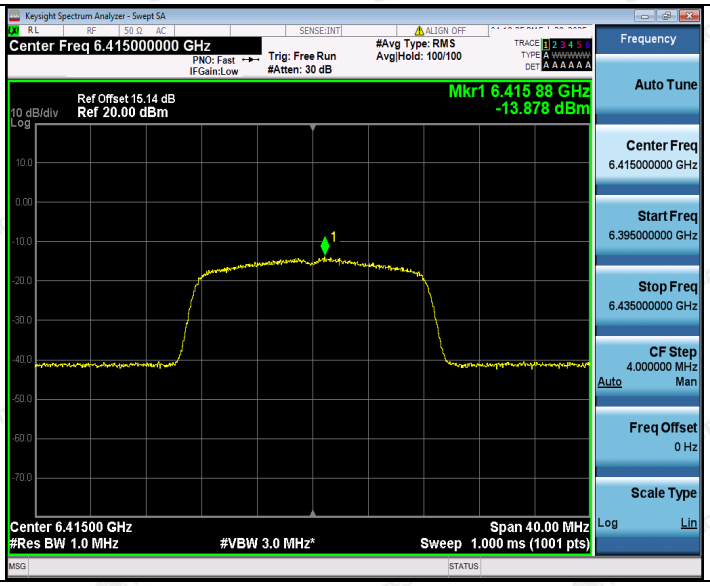
802.11a

5955



6175



6415

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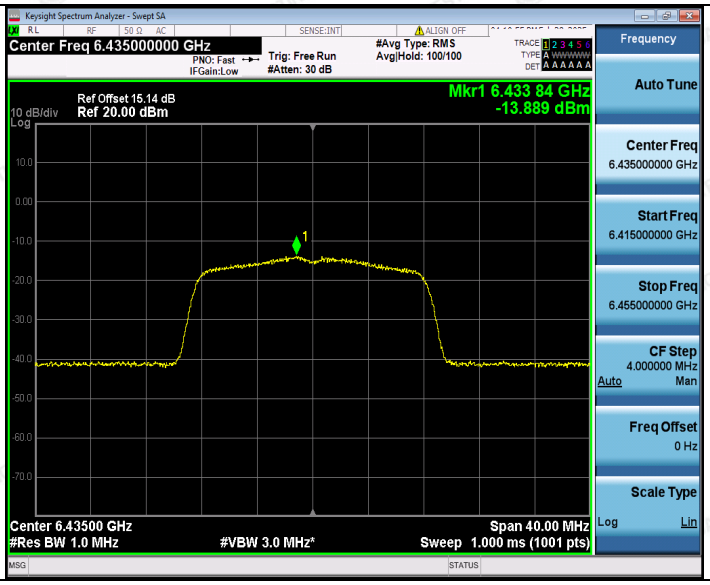

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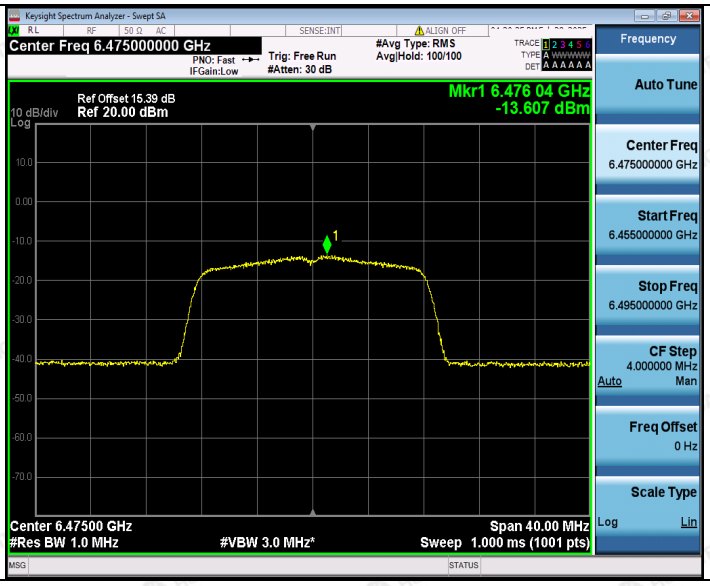

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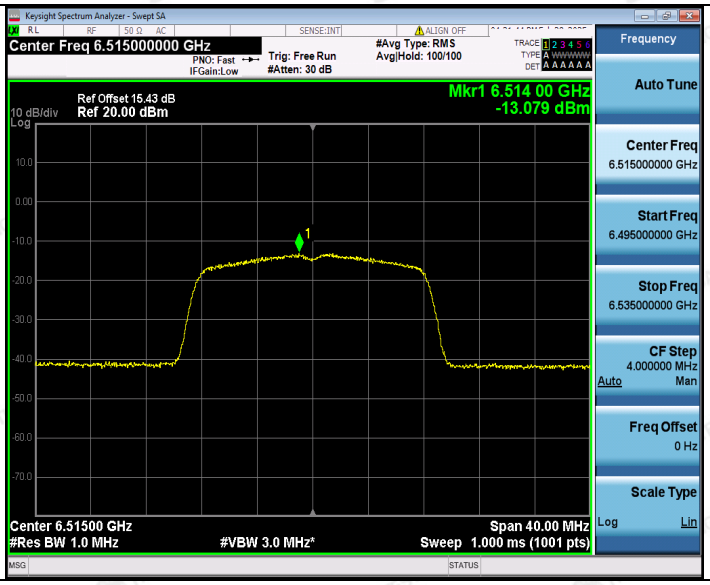

6515

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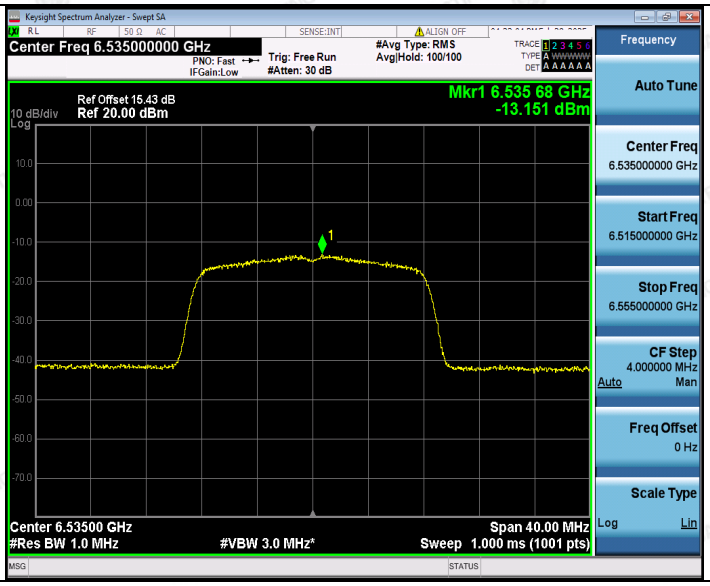

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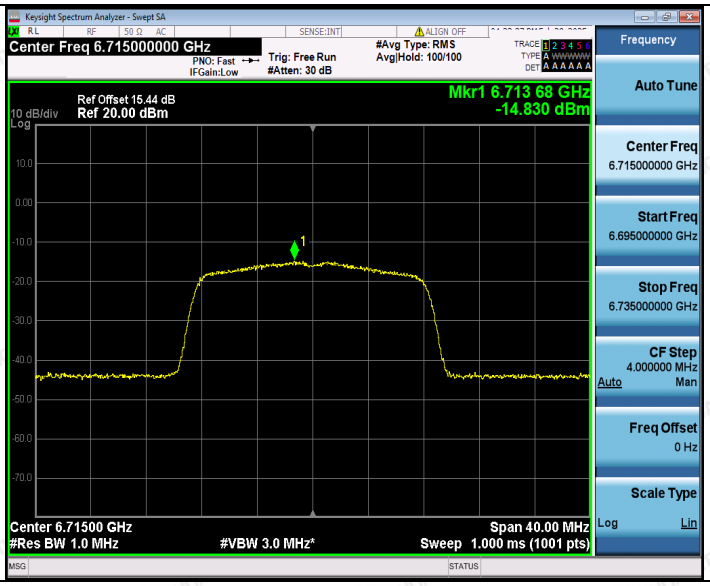

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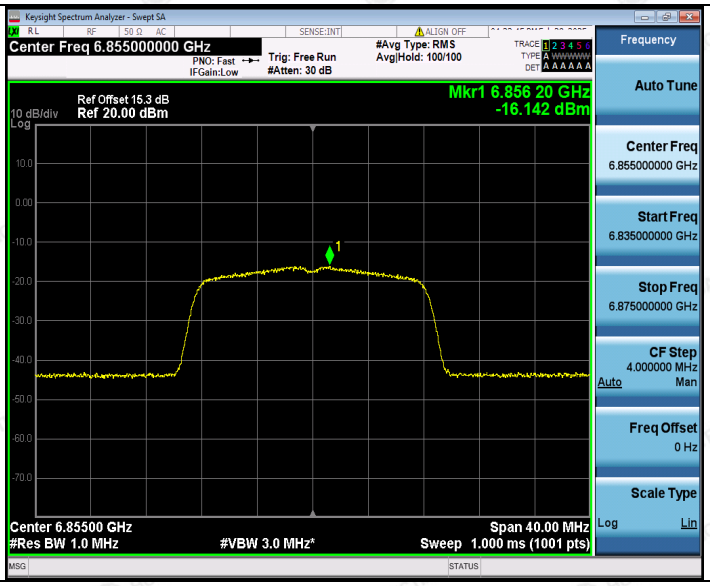

6855

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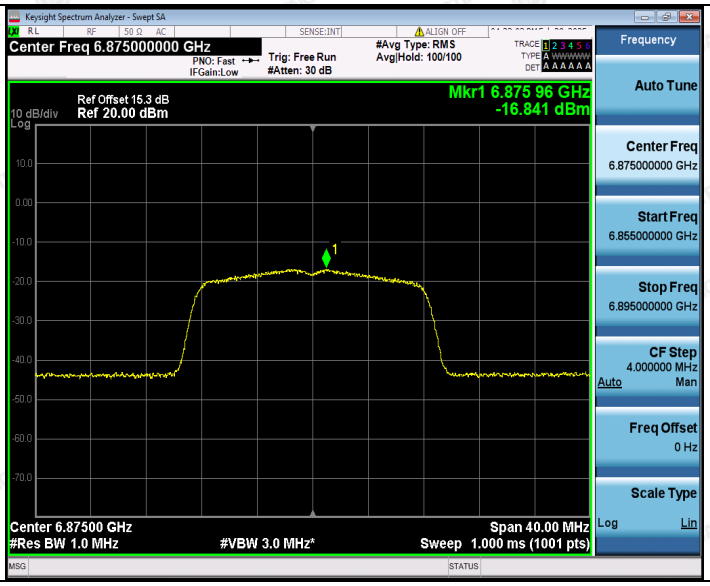
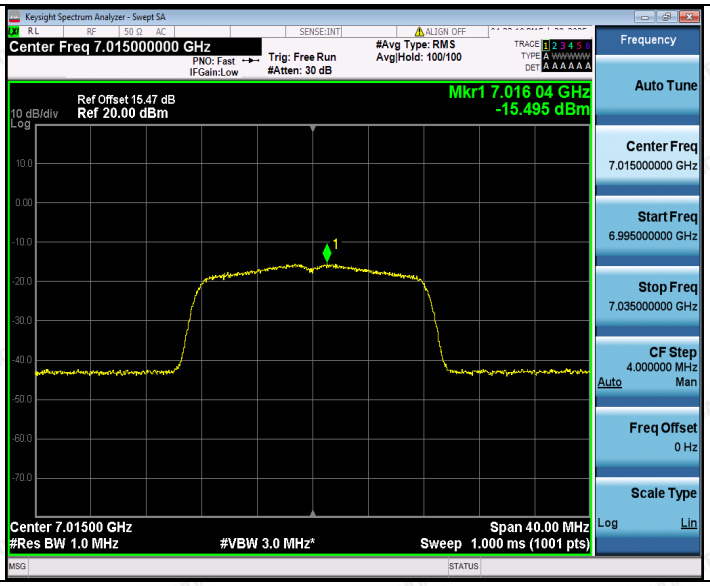


6875



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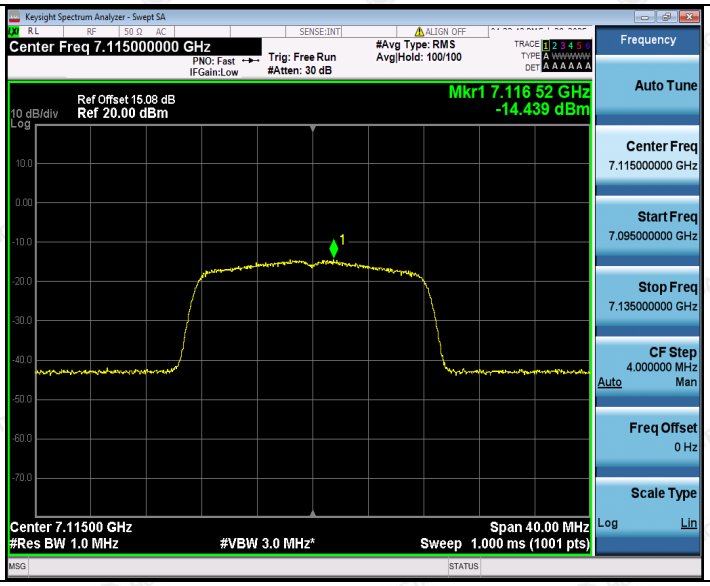

7115

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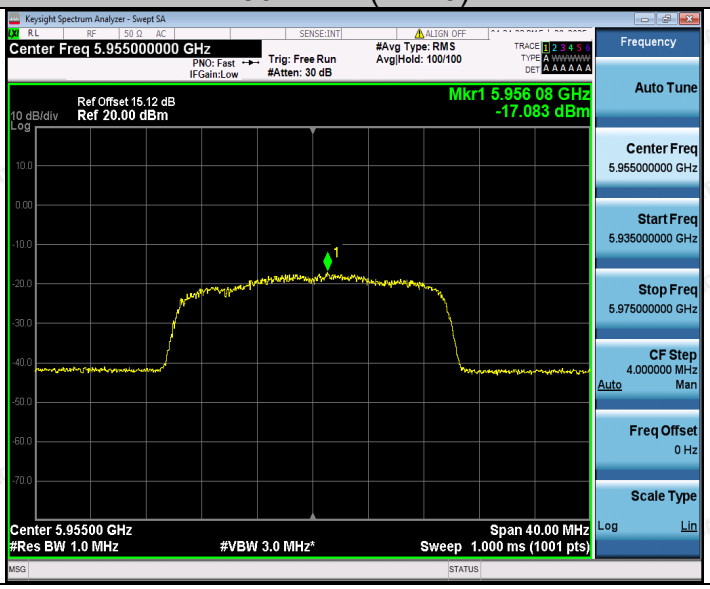
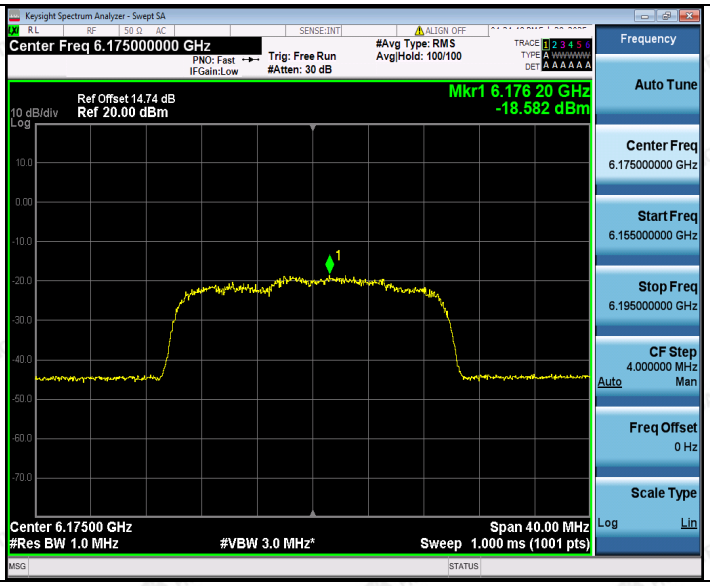
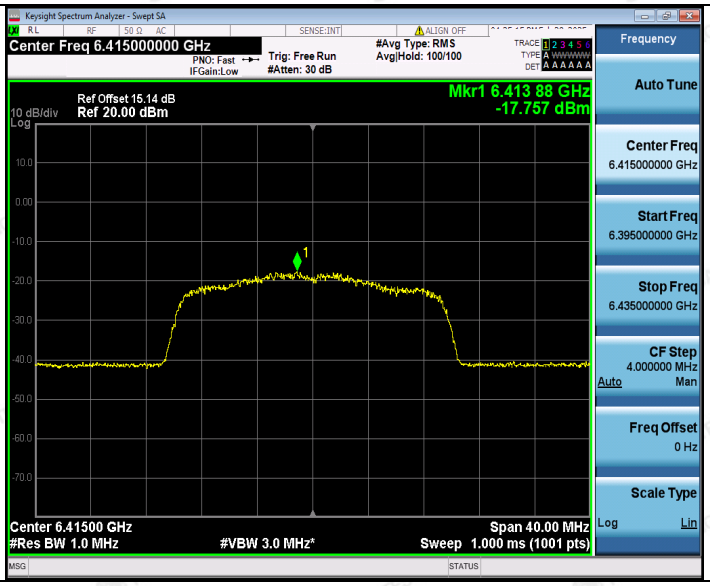
802.11ax(HE20)



5955



6175



6415

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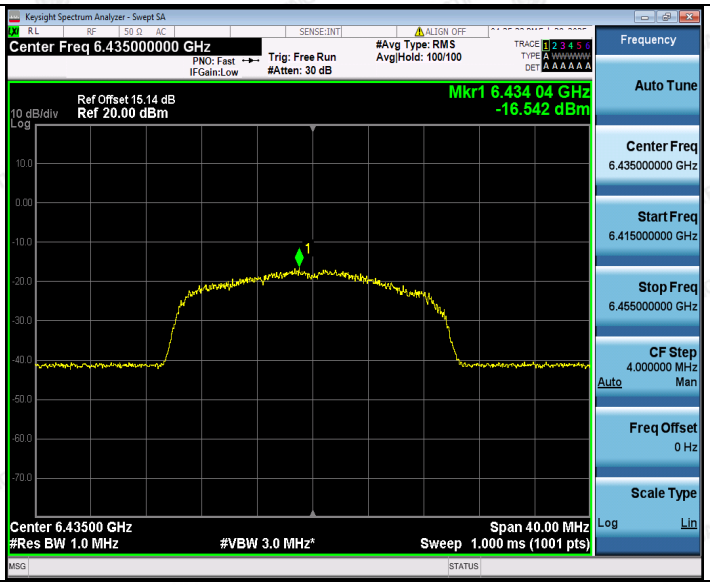
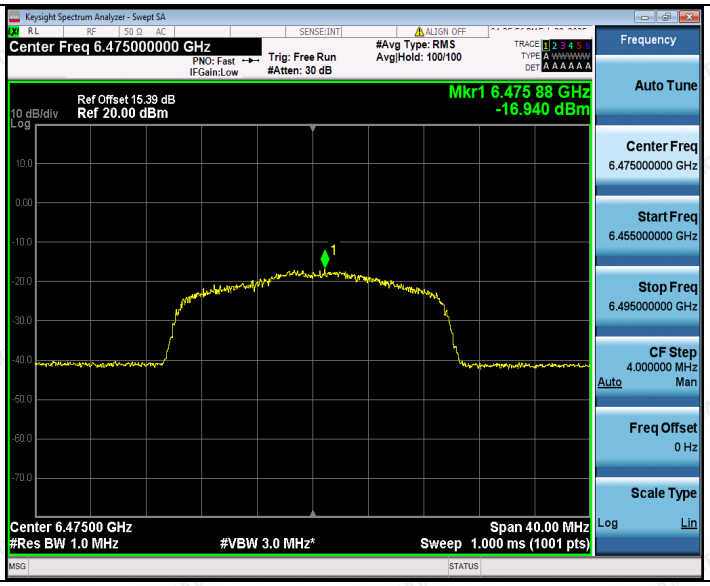
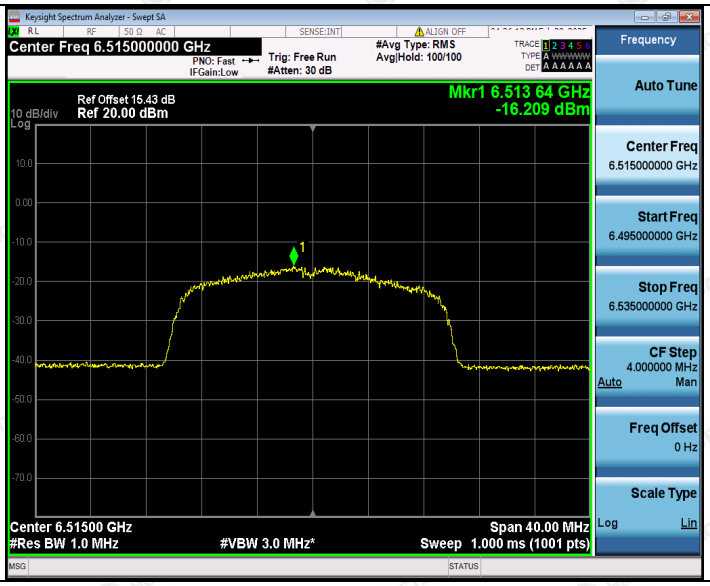


6435



6475



6515

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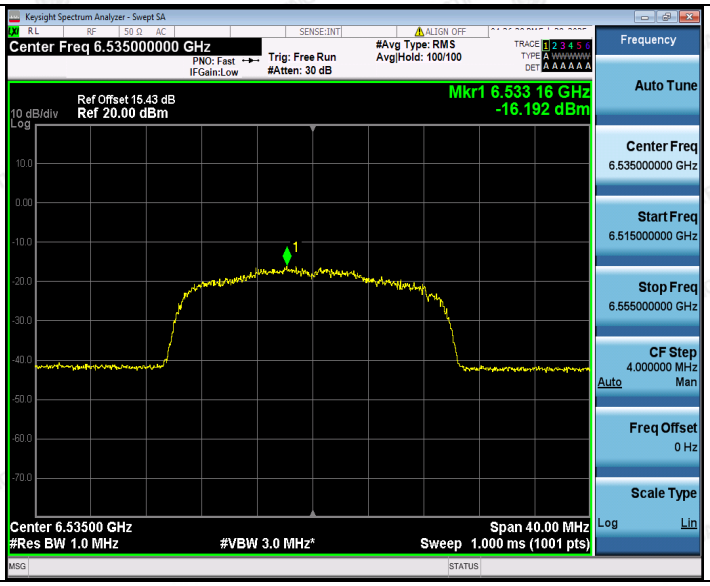
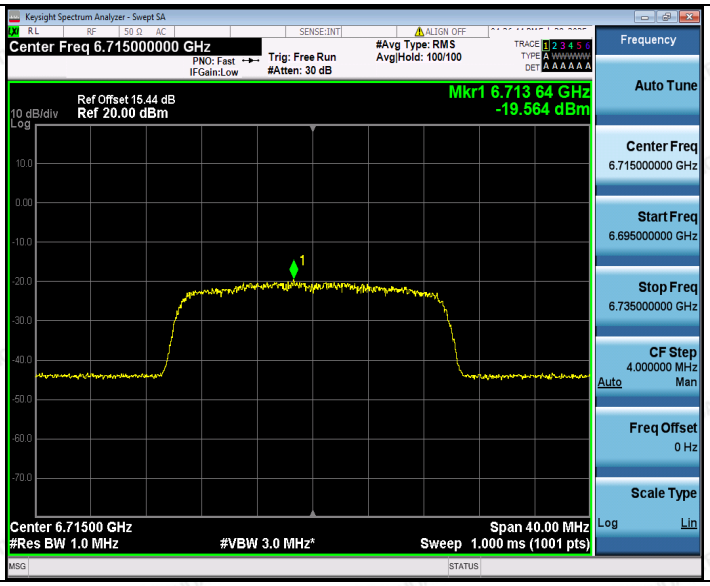
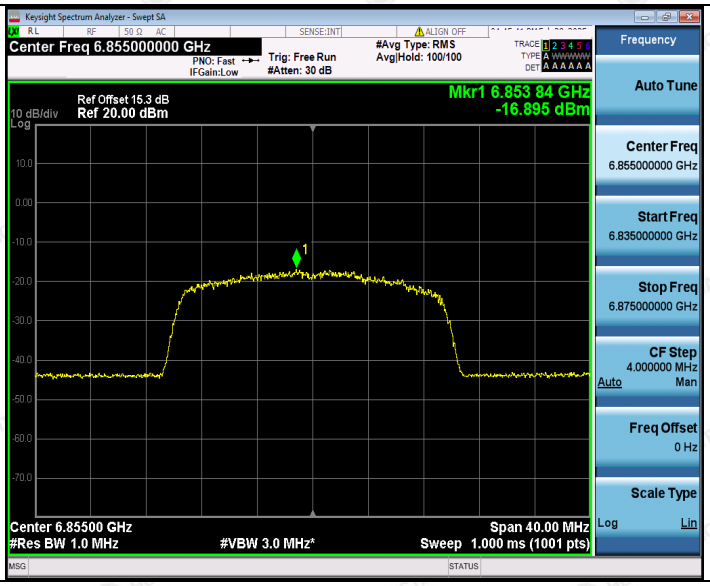


6535



6715



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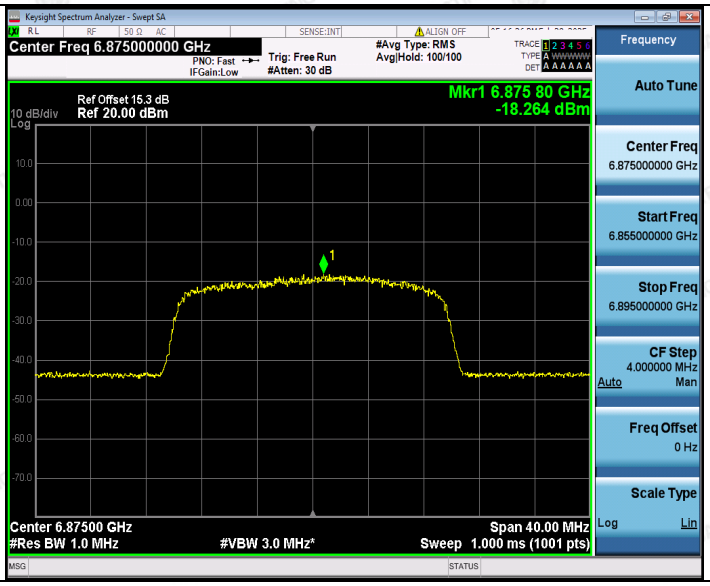

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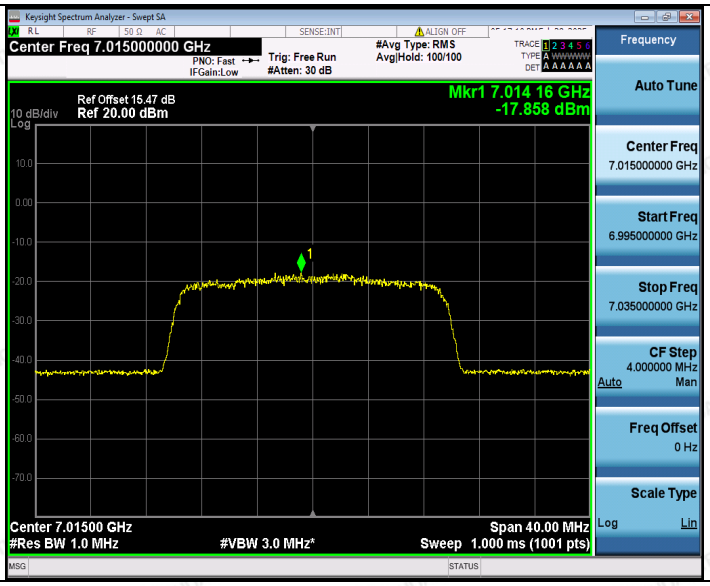

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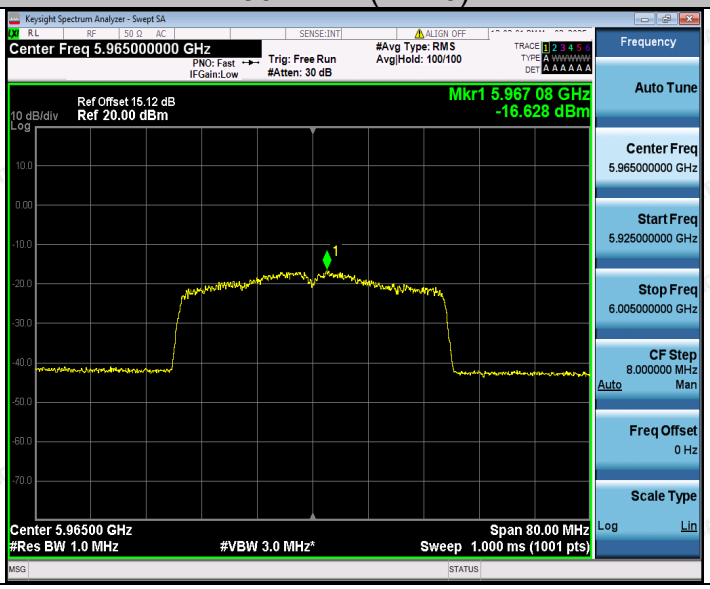
802.11ax(HE40)



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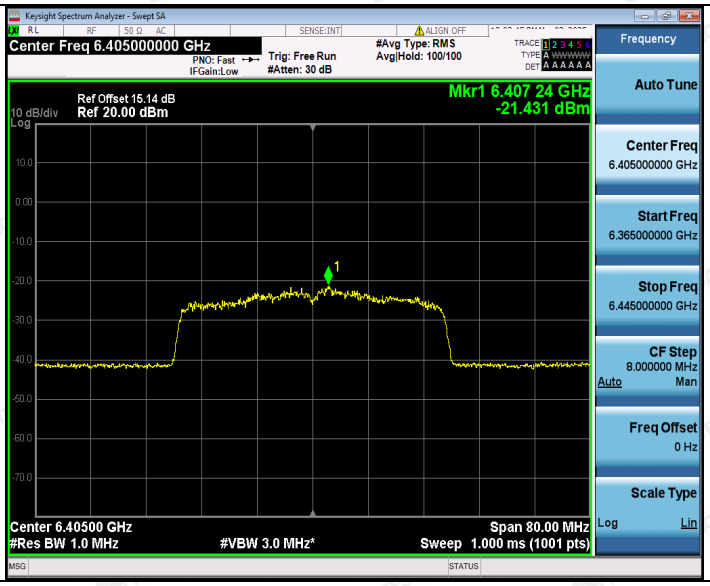

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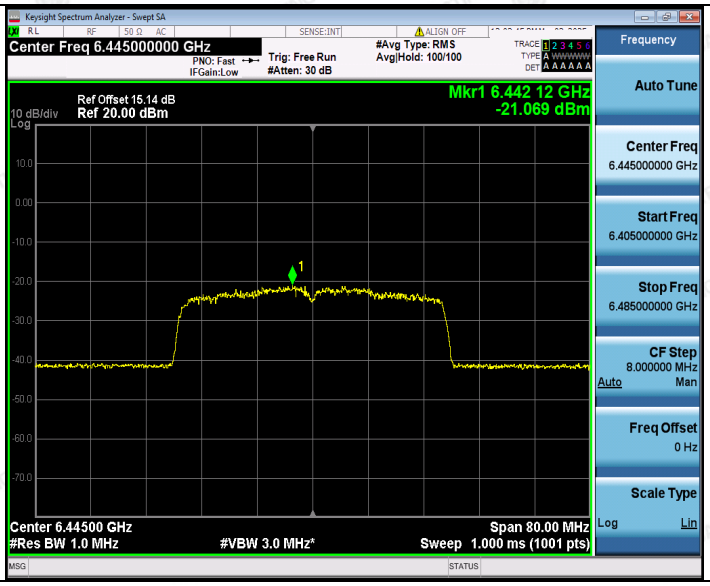

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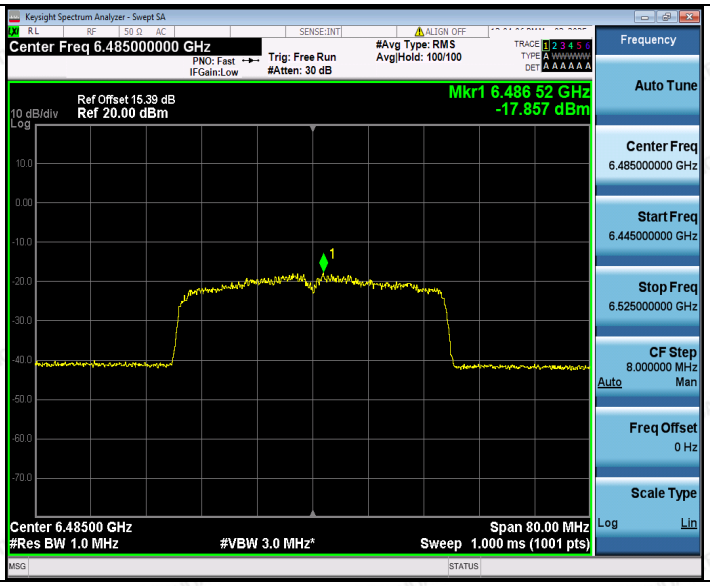

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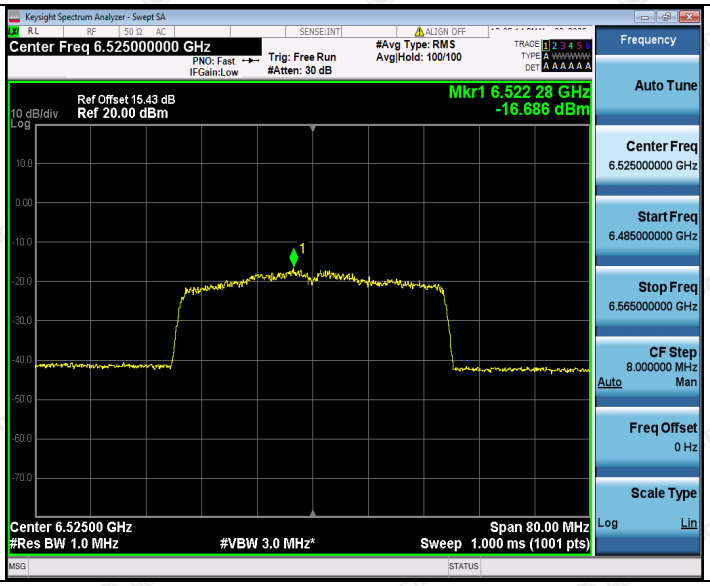

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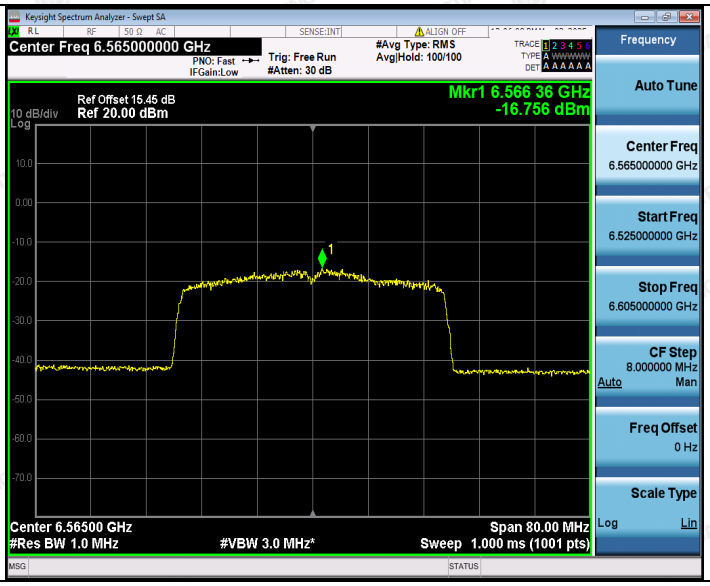

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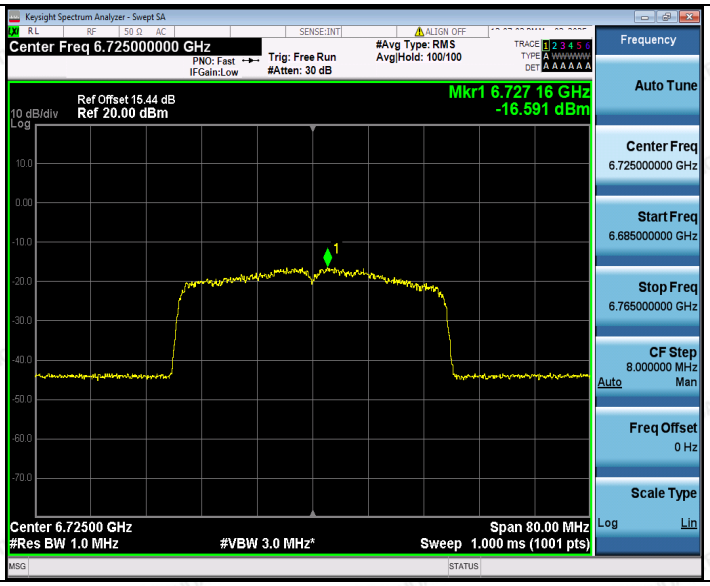

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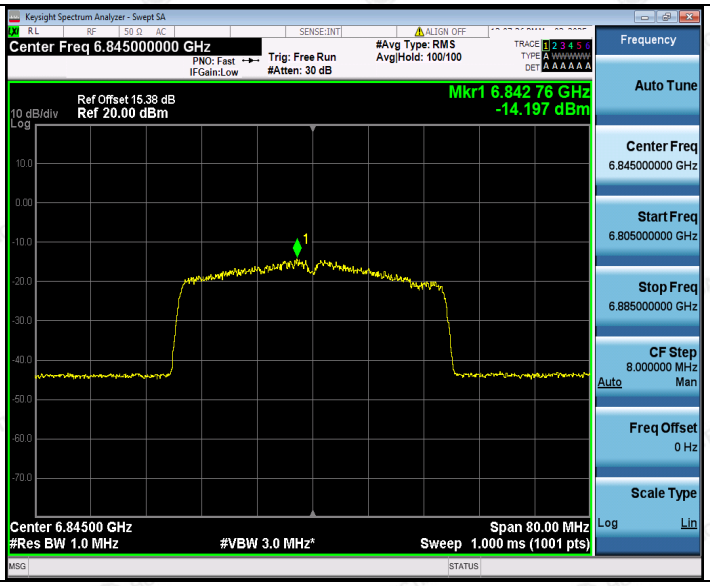

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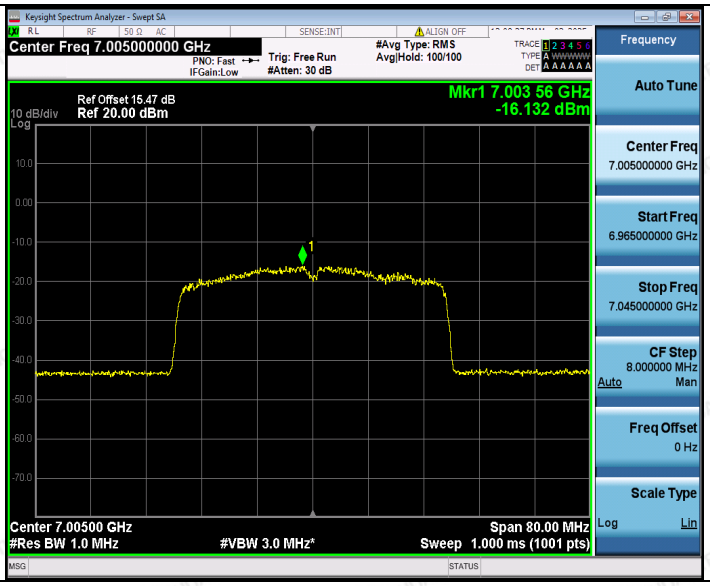
6885



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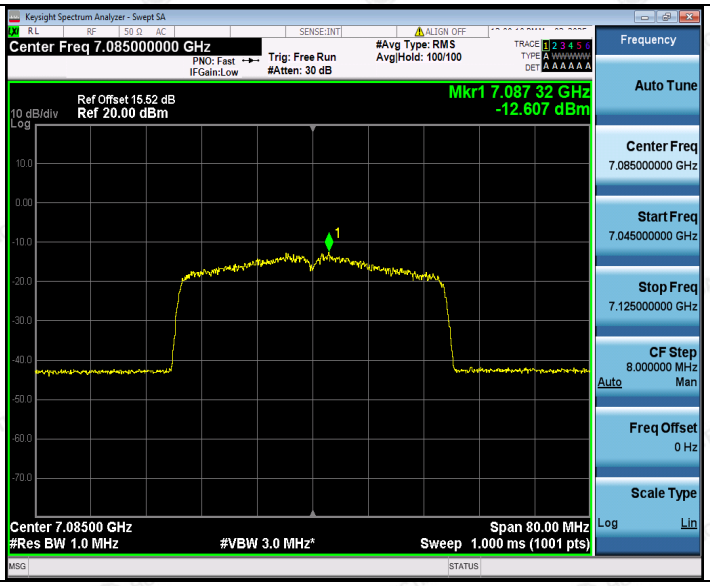

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802.11ax(HE80)

5985

6145

6385

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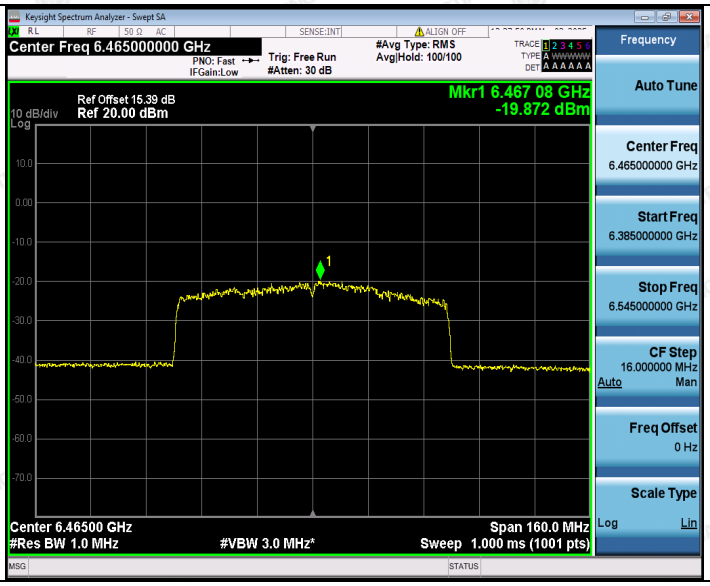

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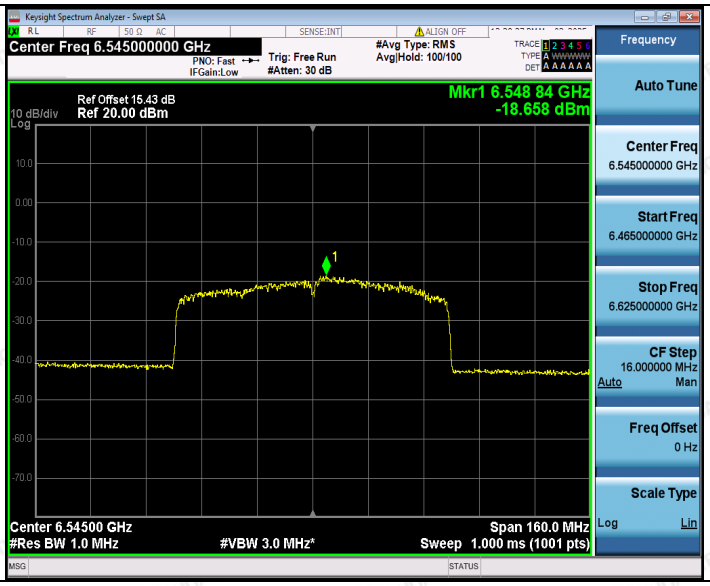

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6705

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6865

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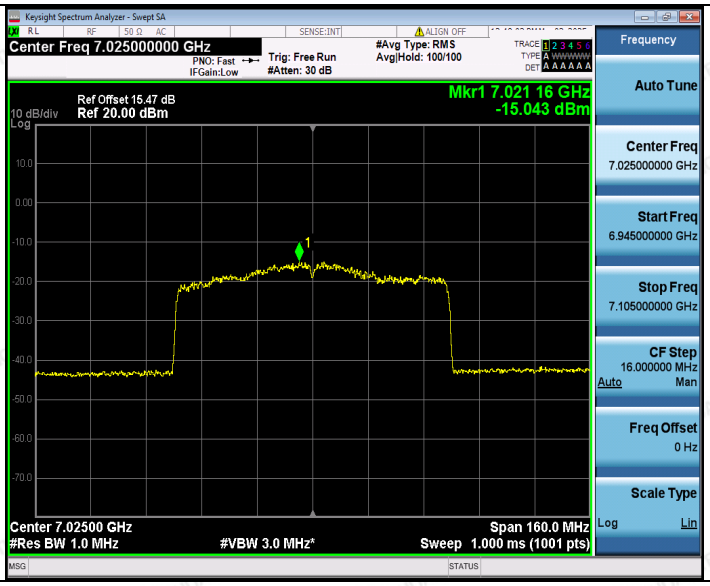
6945



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802.11ax(HE160)

6025

6185

6345

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6505

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6825

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6985

802.11be(EHT20)

5955

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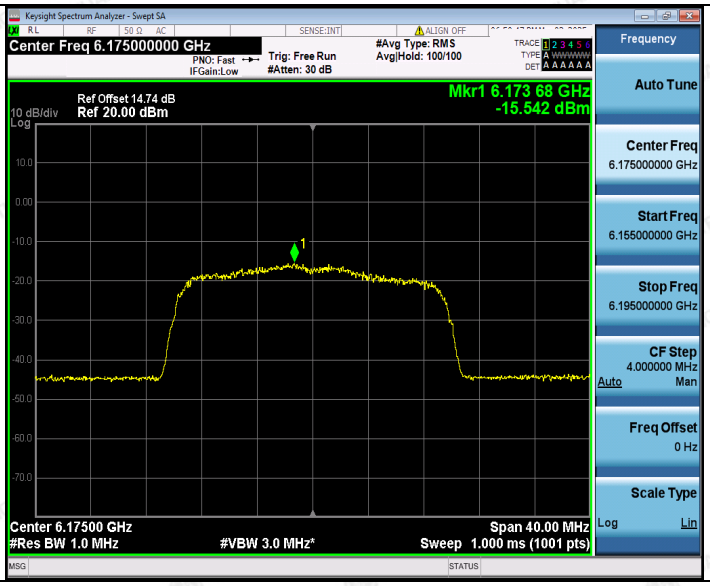

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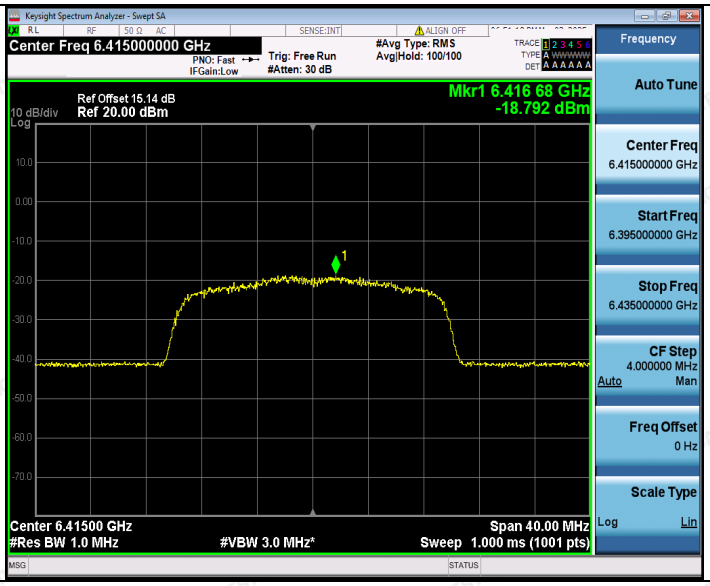

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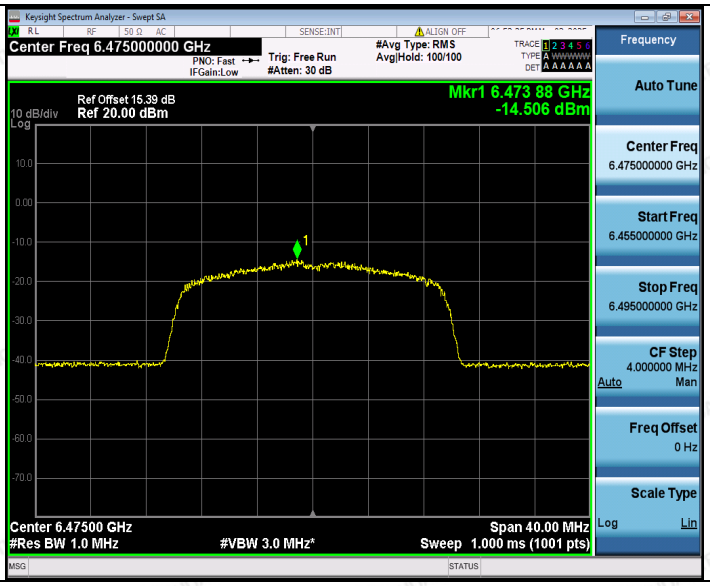

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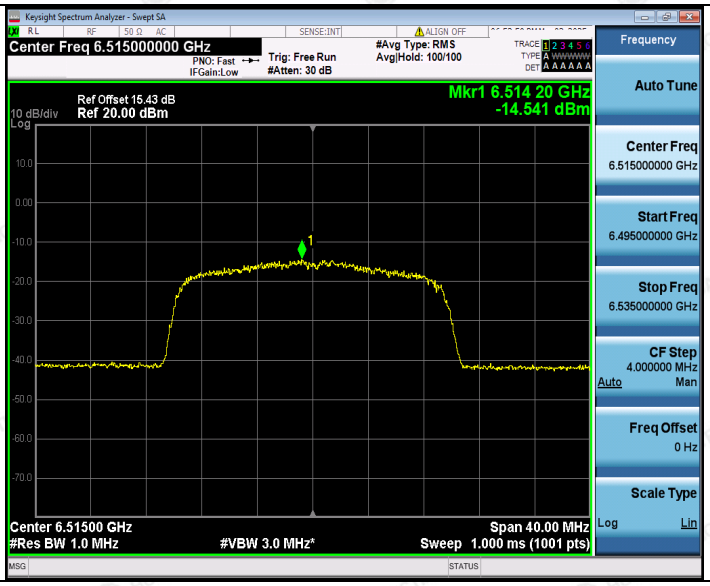

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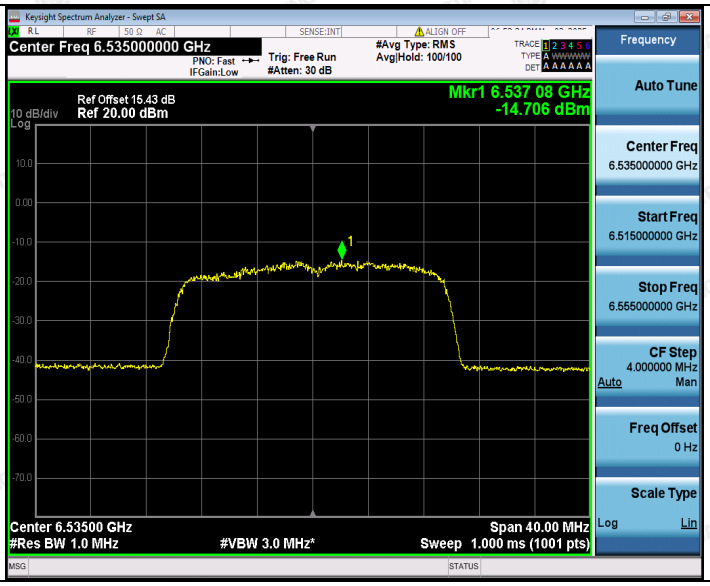

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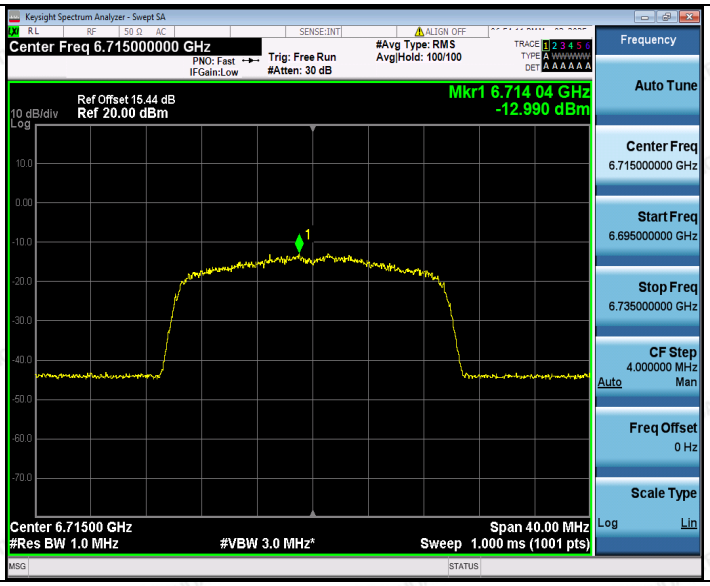

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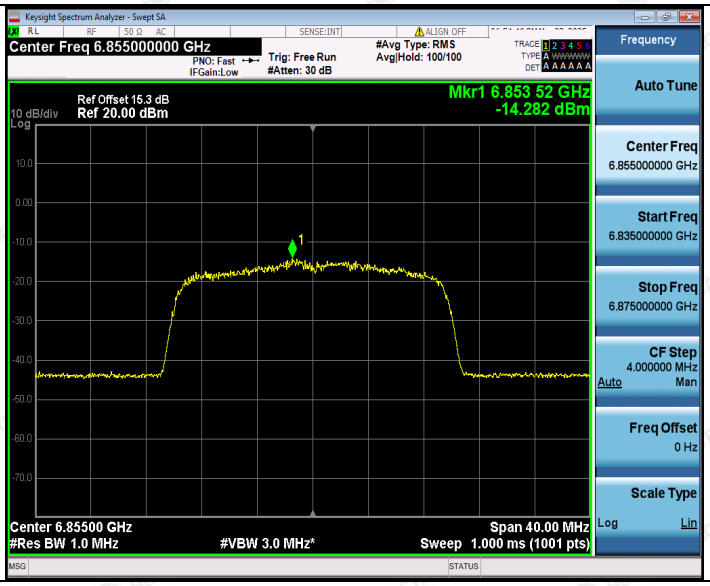

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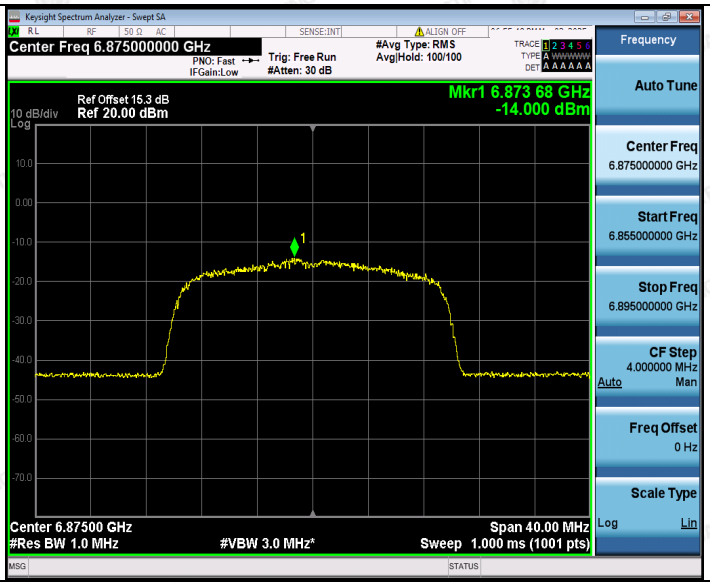

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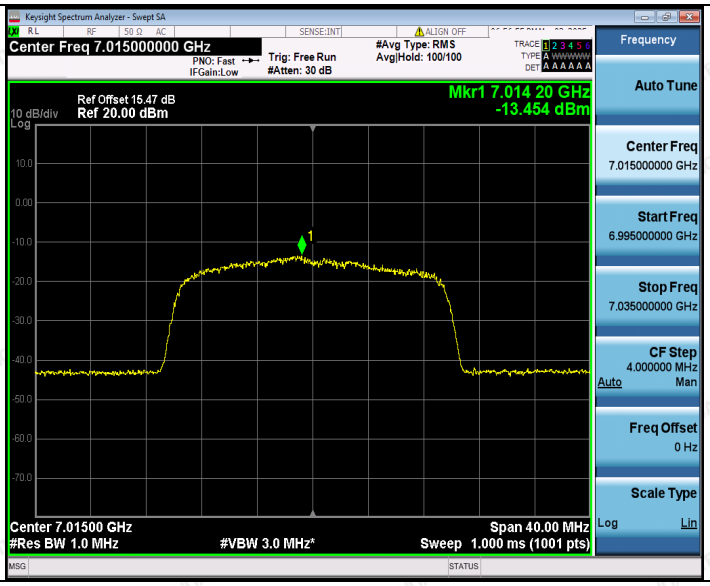

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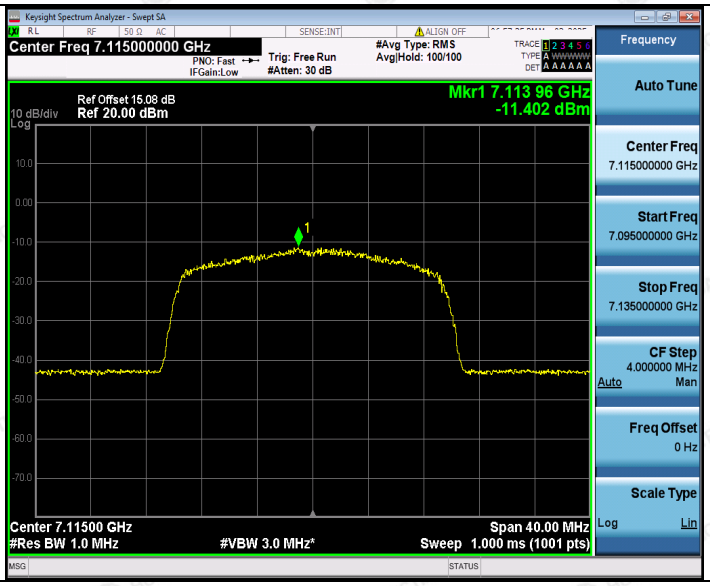

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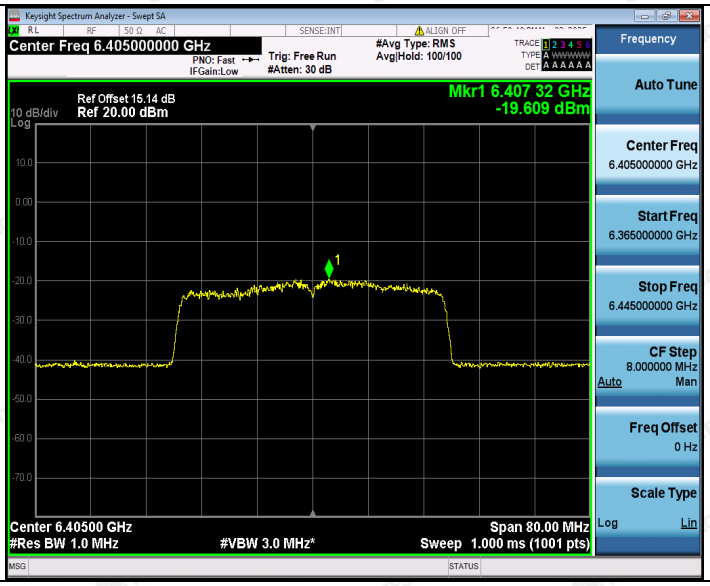

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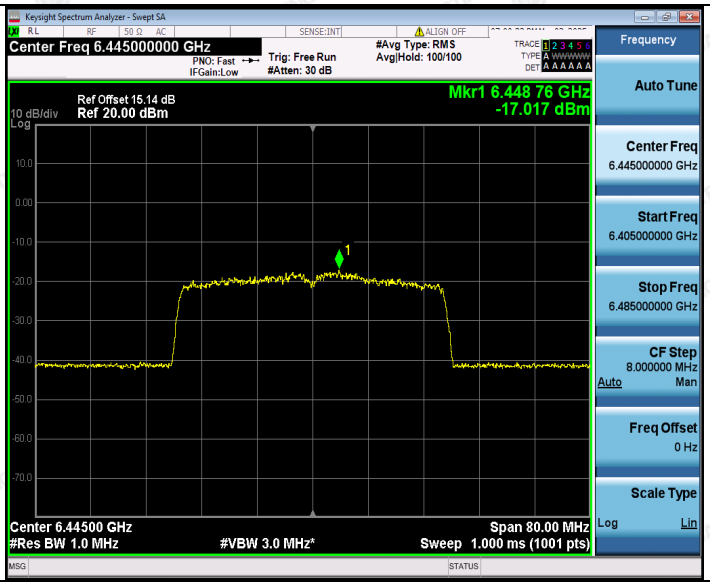

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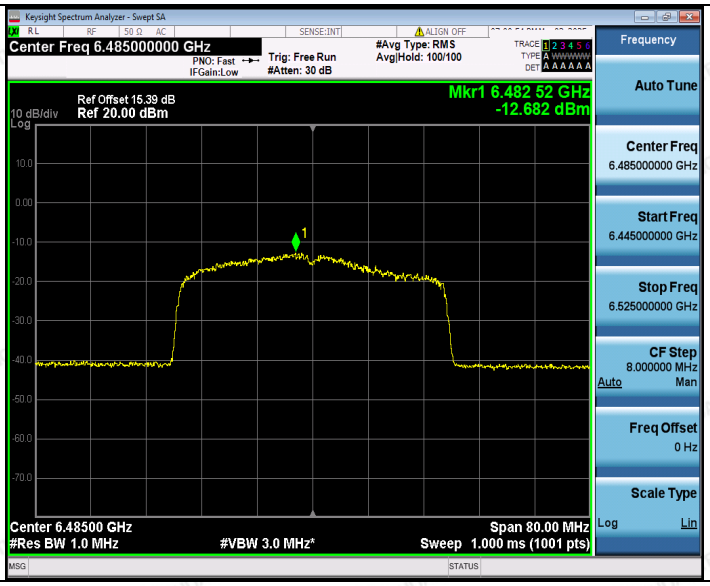

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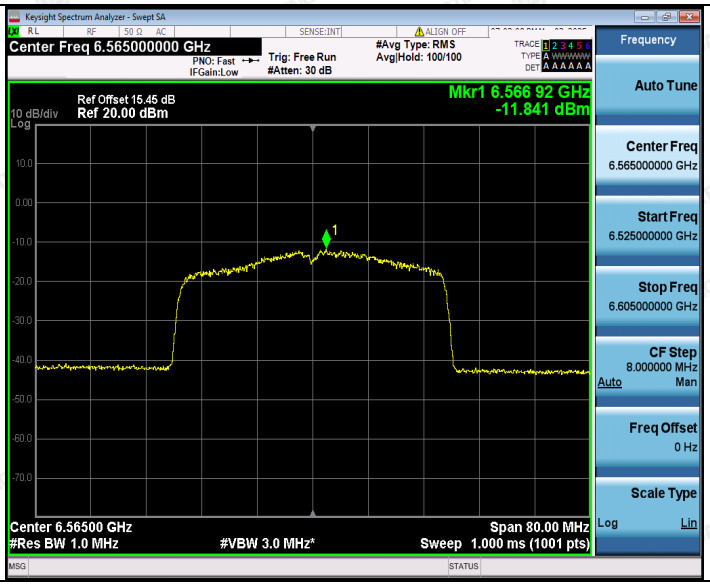

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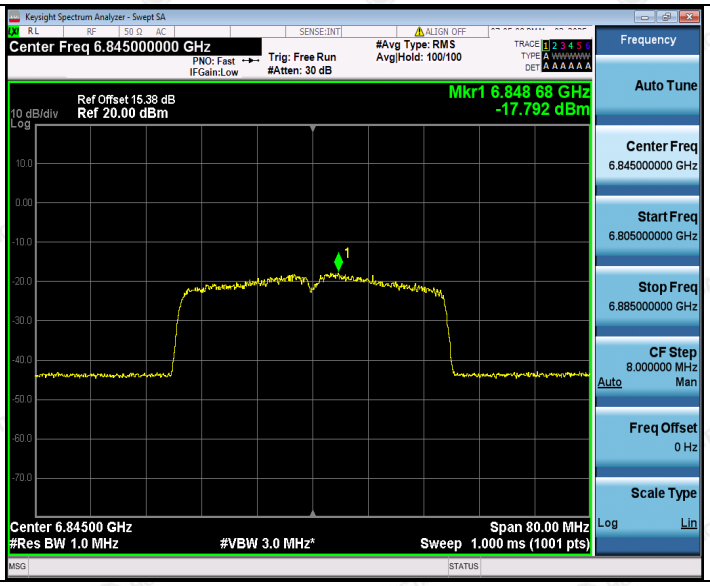

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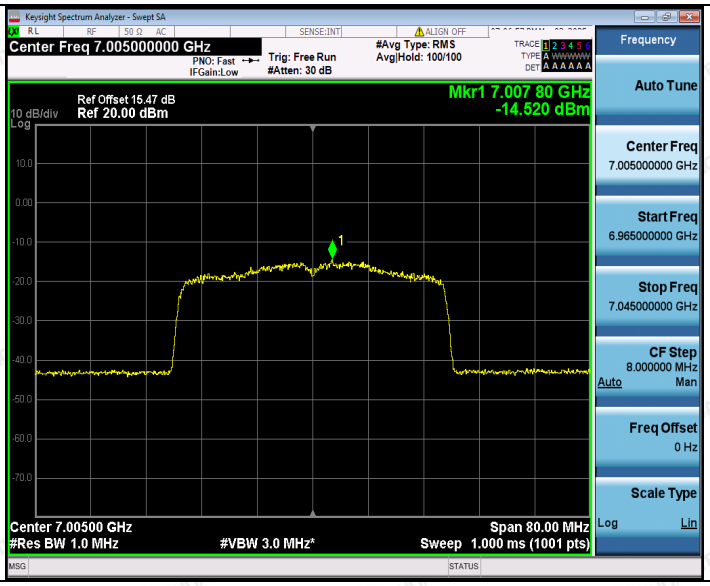

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