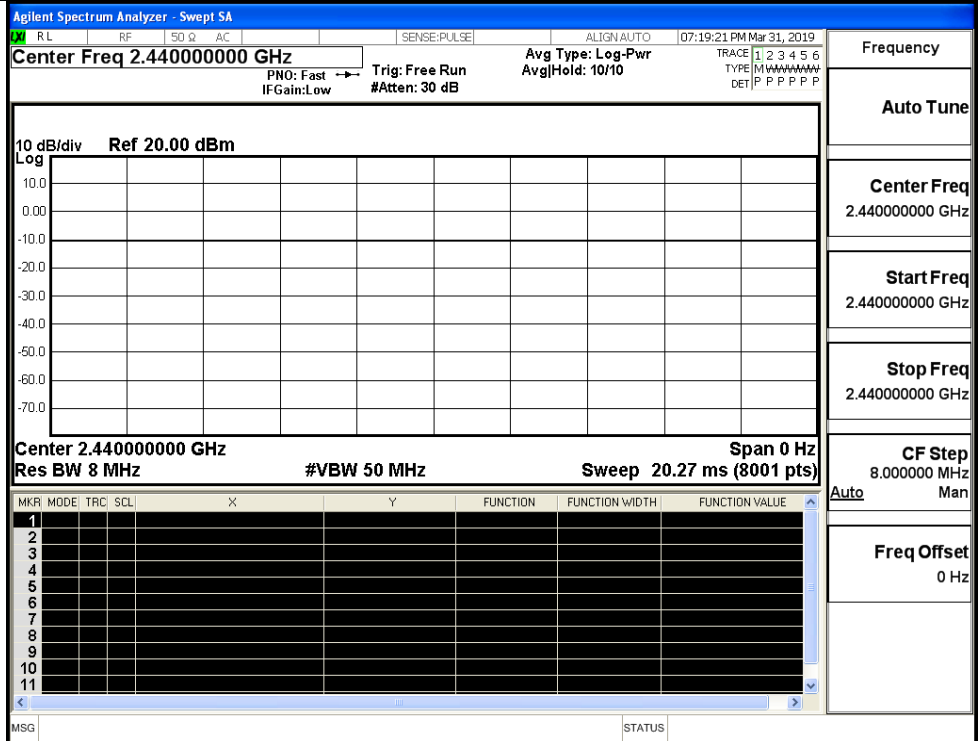
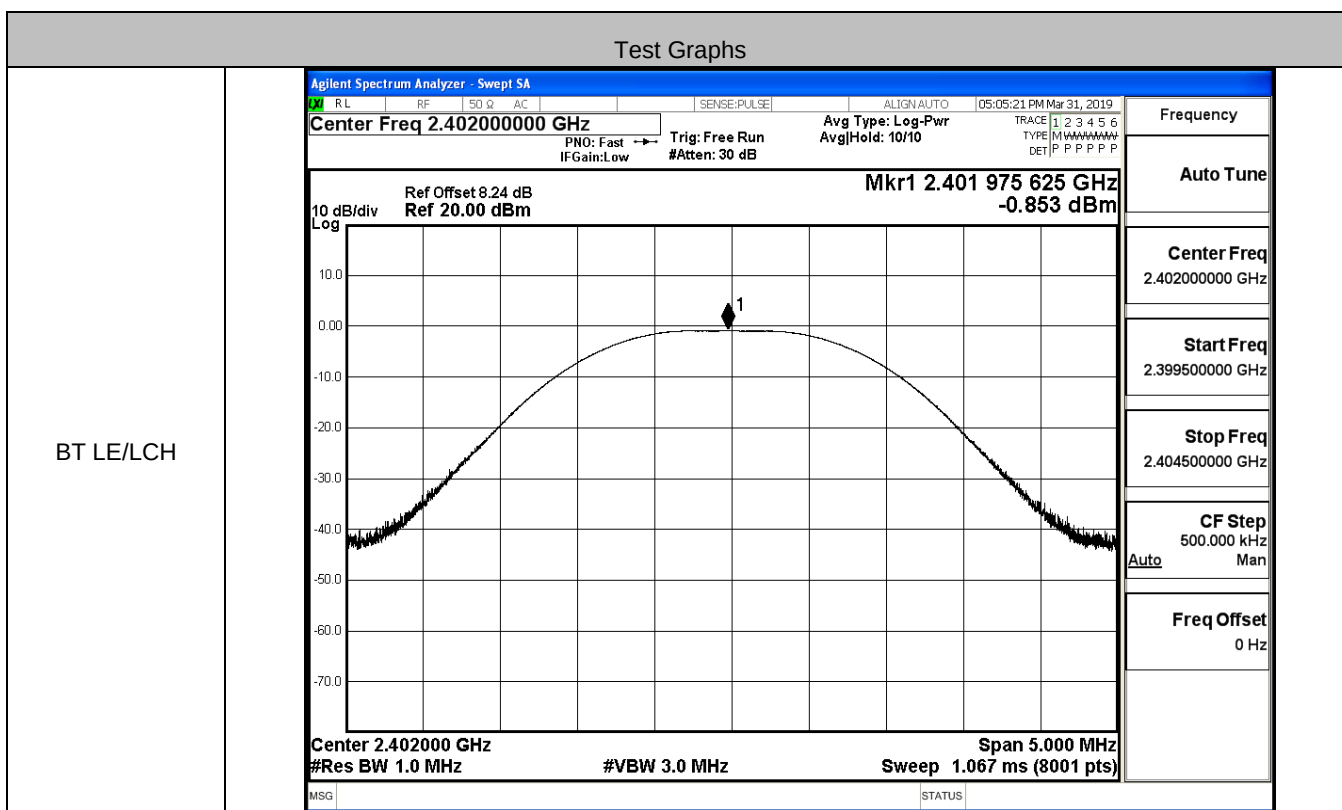


BT 2LE

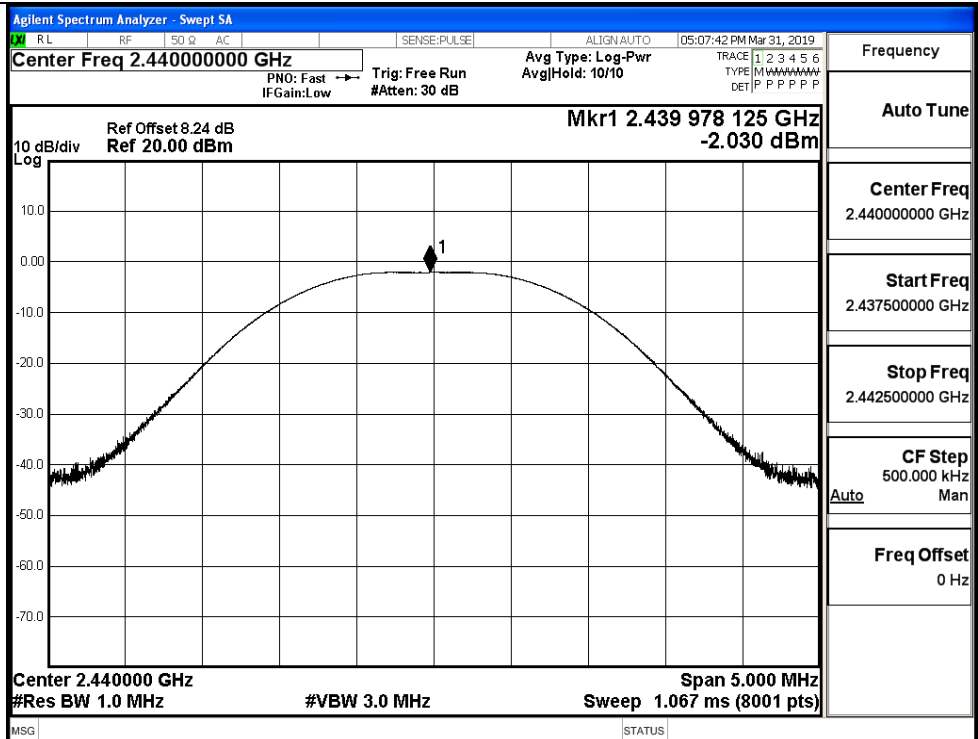


B.2 Maximum Conducted Peak Output Power

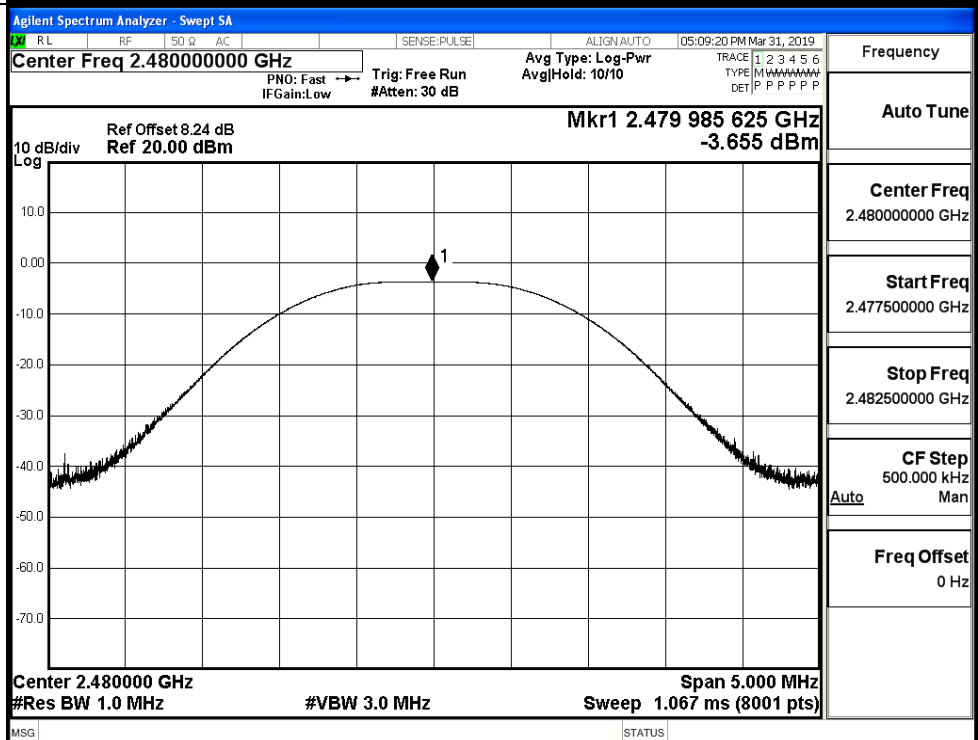
Mode	Channel	Conduct Peak Power[dBm]	Limit [dBm]	Verdict
BT LE	LCH	-0.853	30	PASS
BT LE	MCH	-2.03	30	PASS
BT LE	HCH	-3.655	30	PASS
BT 2LE	LCH	-1.317	30	PASS
BT 2LE	MCH	-2.403	30	PASS
BT 2LE	HCH	-3.872	30	PASS



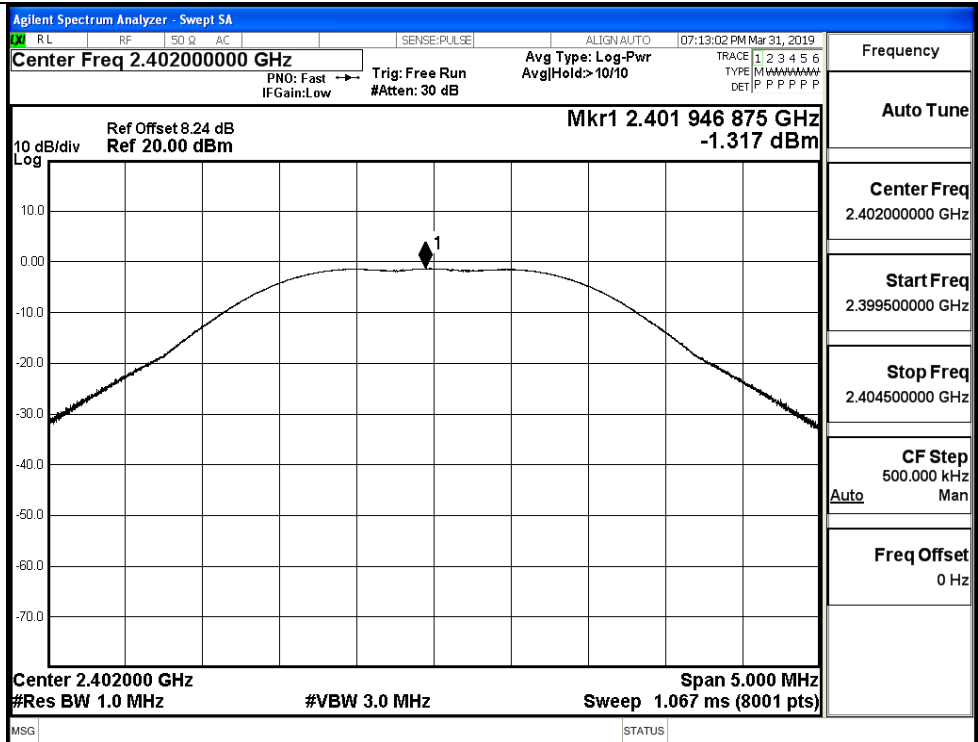
BT LE/MCH



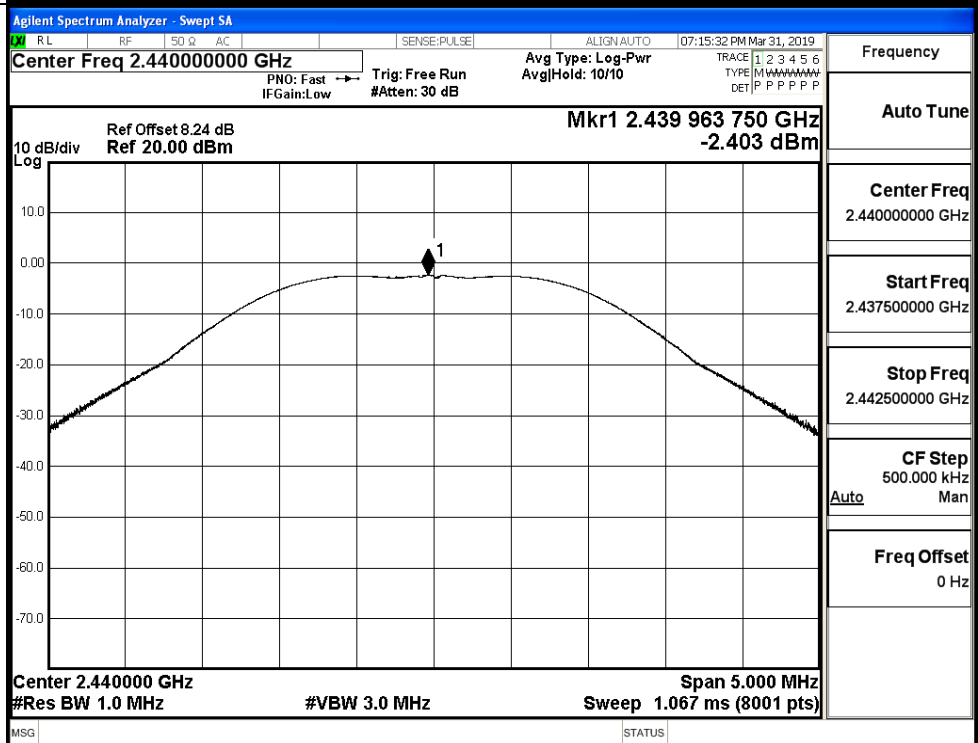
BT LE/HCH



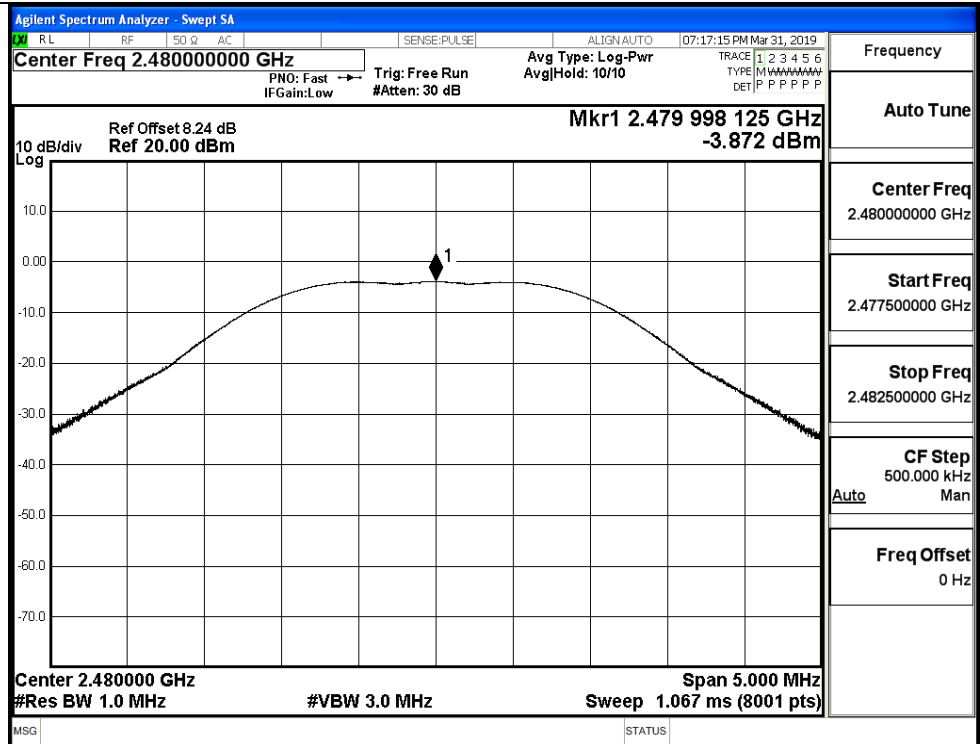
BT 2LE/LCH



BT 2LE/MCH

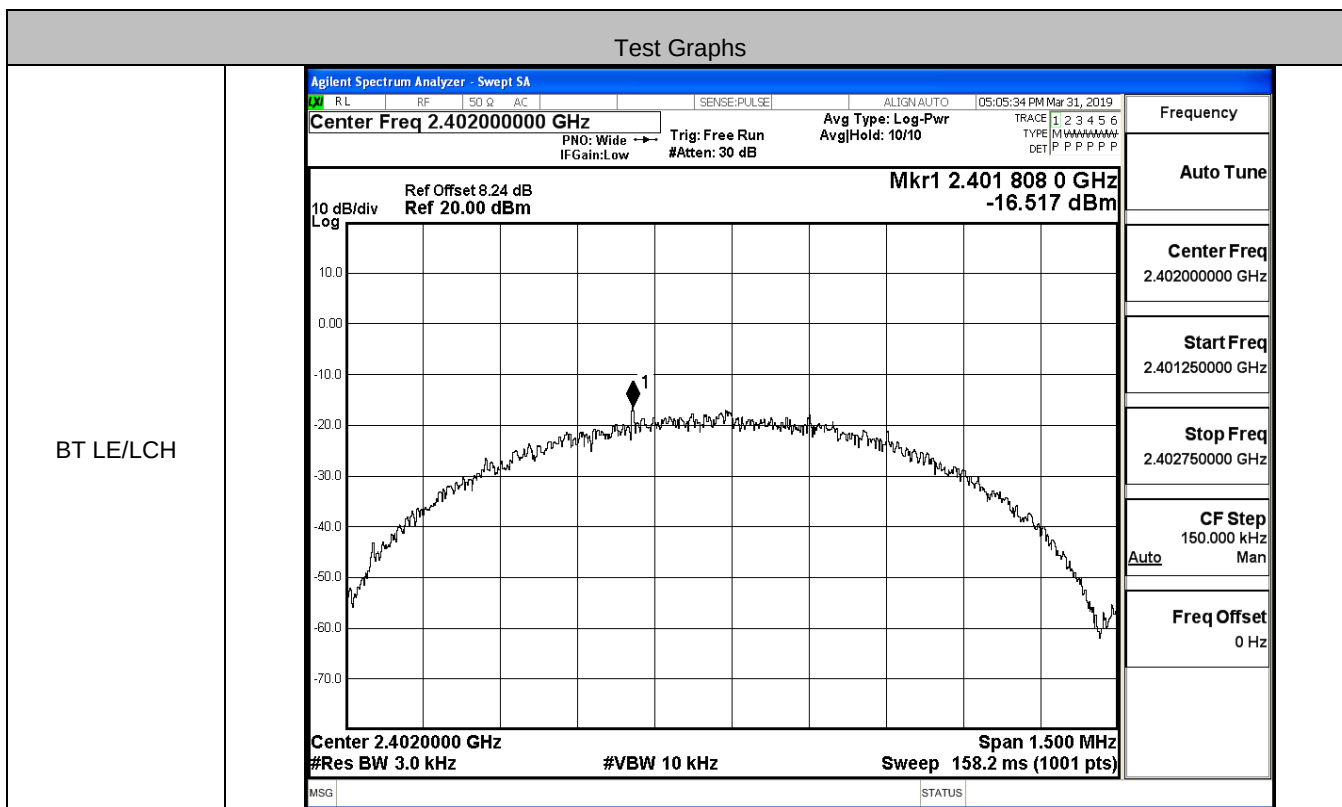


BT 2LE/HCH

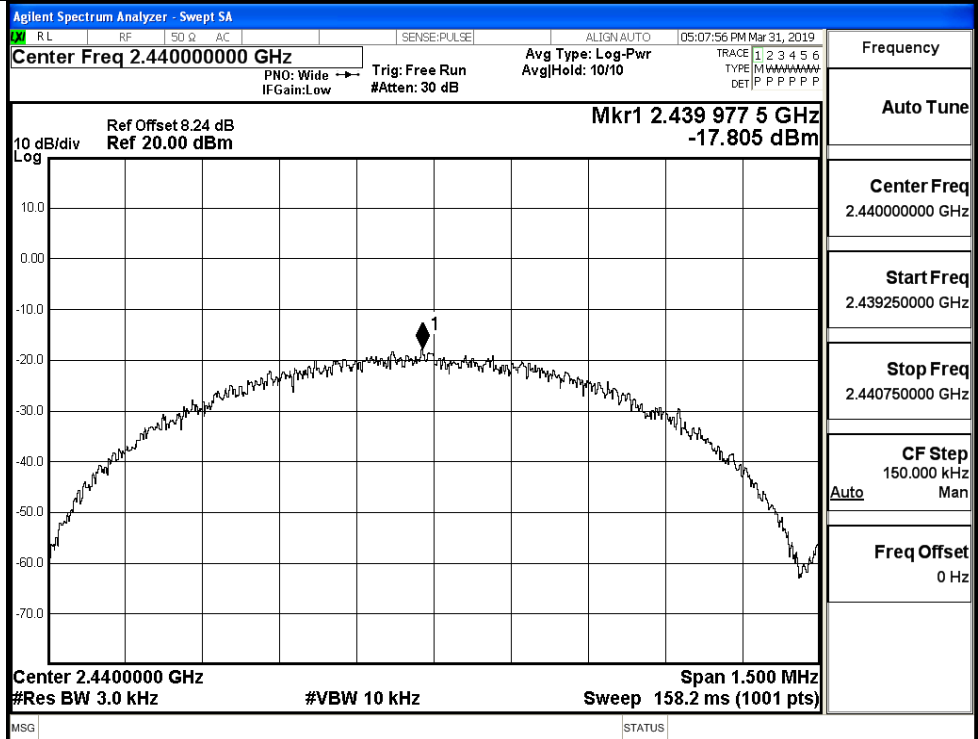


B.3 Maximum Power Spectral Density

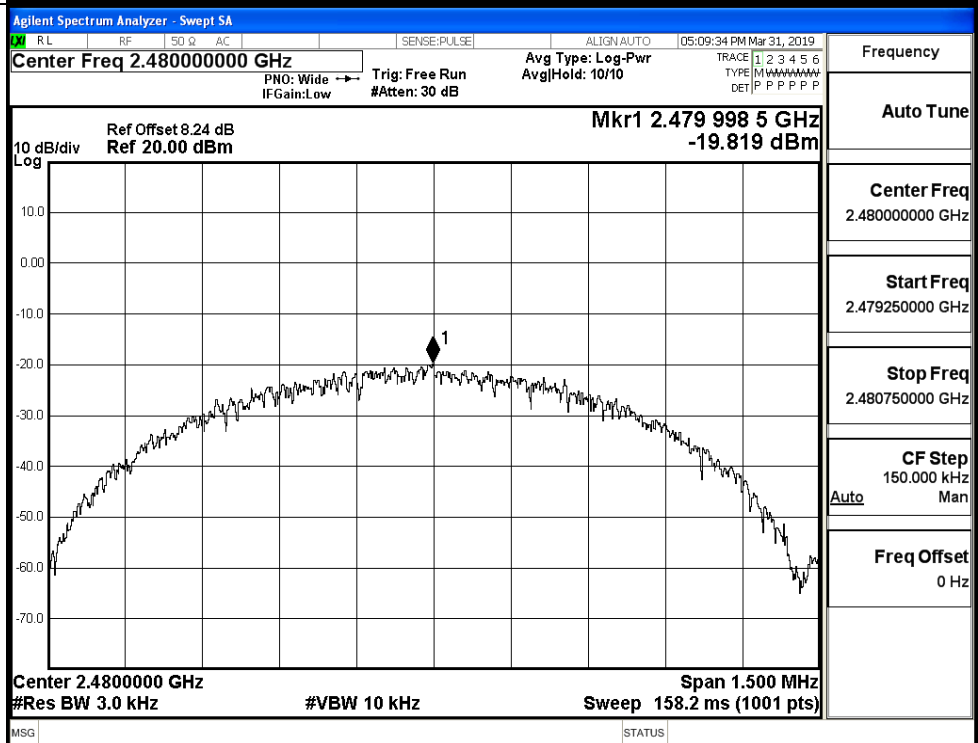
Mode	Channel	PSD [dBm/3KHz]	Limit [dBm/3KHz]	Verdict
BT LE	LCH	-16.517	8	PASS
BT LE	MCH	-17.805	8	PASS
BT LE	HCH	-19.819	8	PASS
BT 2LE	LCH	-18.606	8	PASS
BT 2LE	MCH	-20.965	8	PASS
BT 2LE	HCH	-23.011	8	PASS



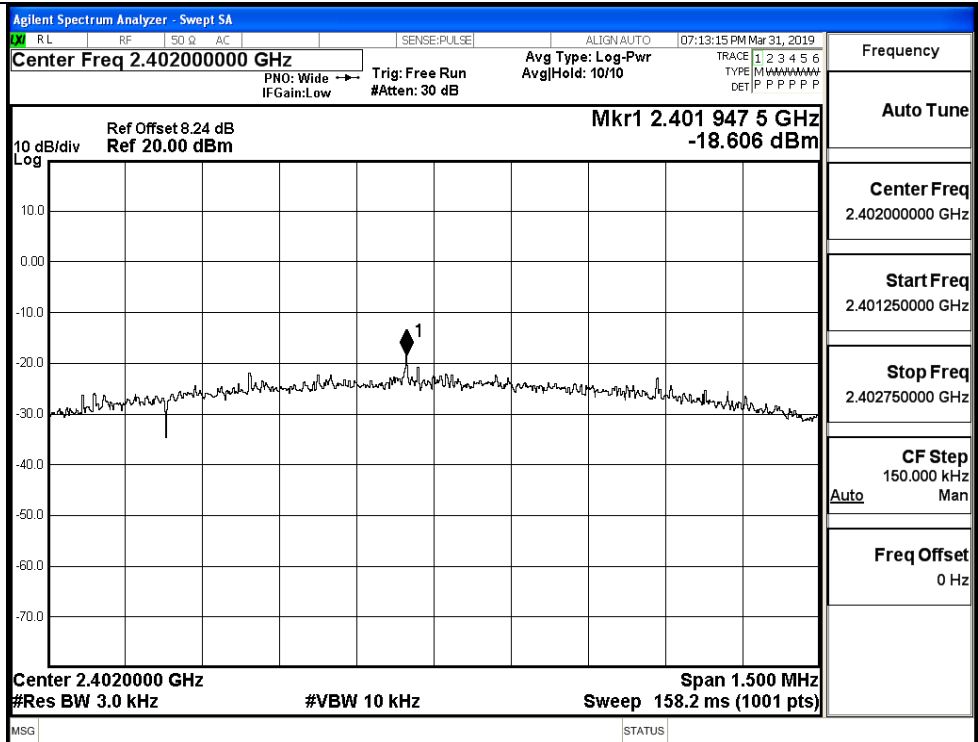
BT LE/MCH



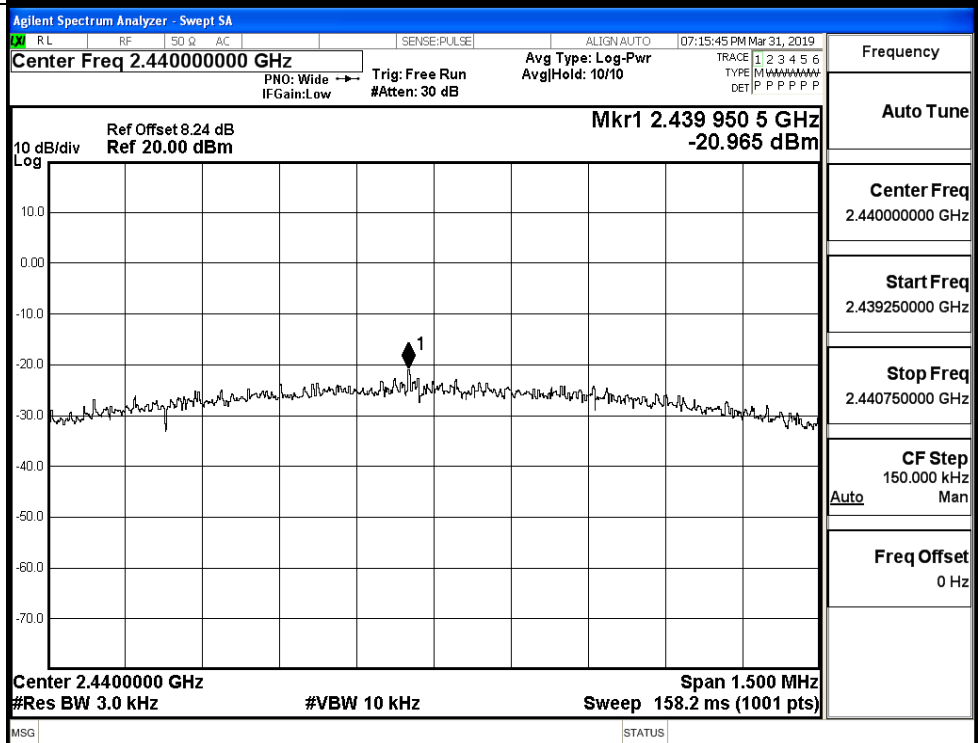
BT LE/HCH



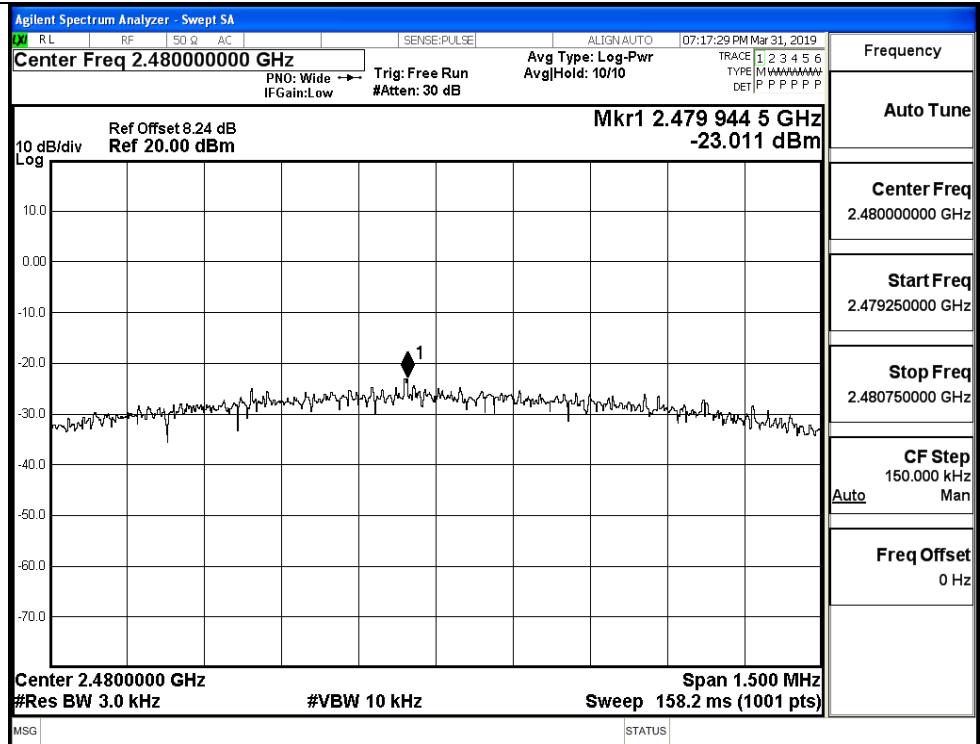
BT 2LE/LCH



BT 2LE/MCH



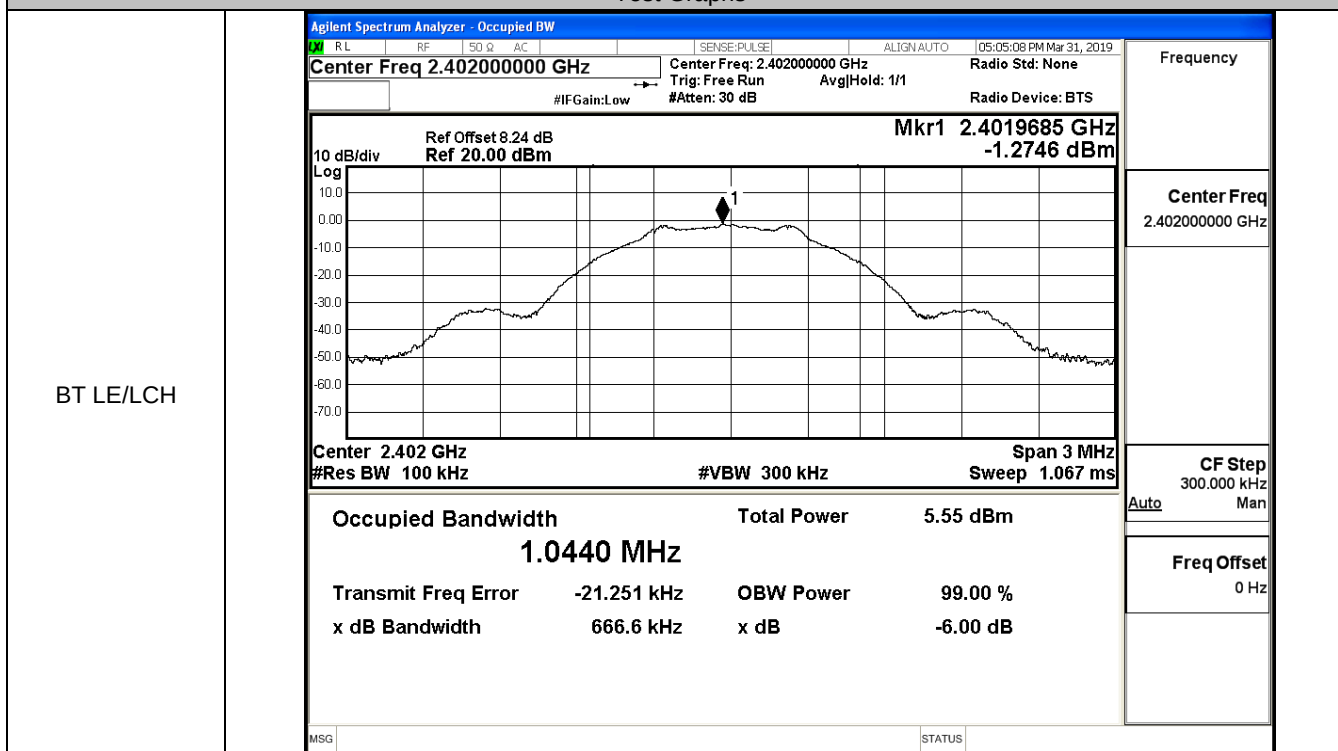
BT 2LE/HCH

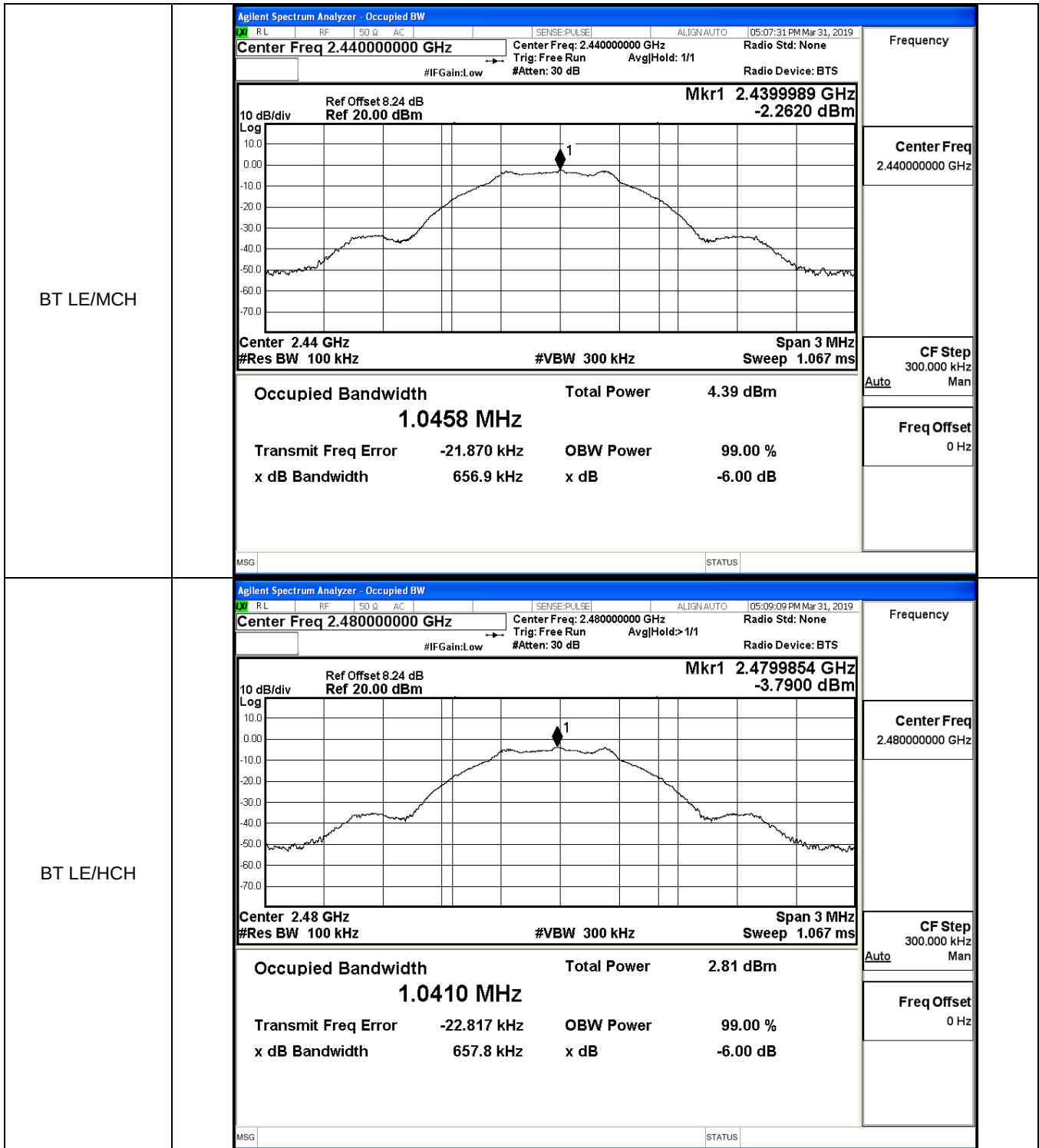


B.4 6dB Bandwidth

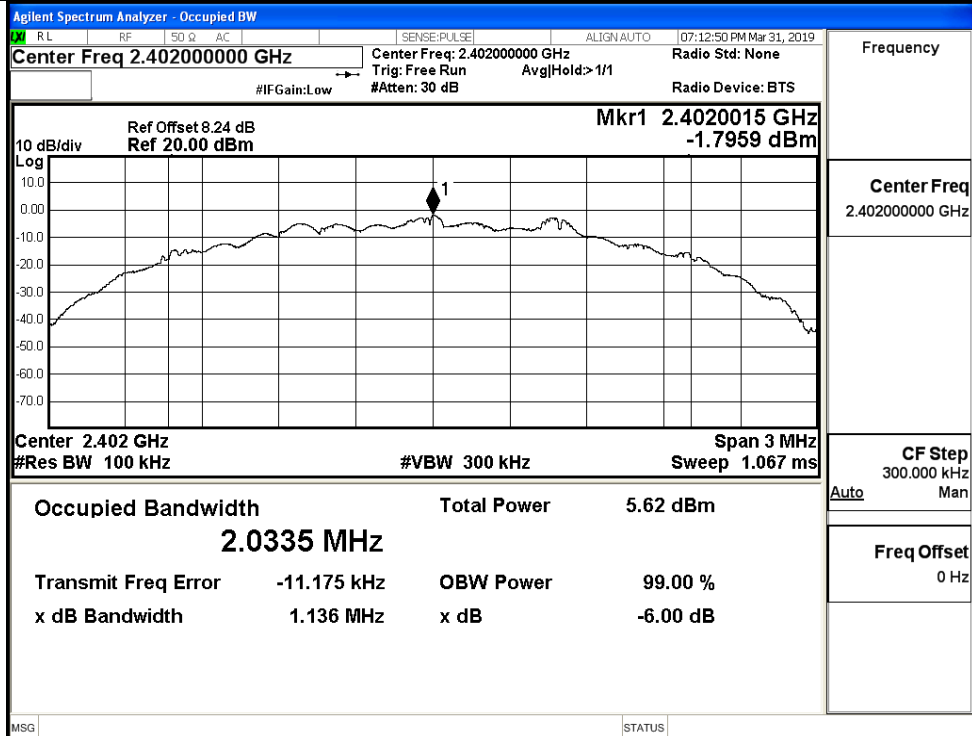
Mode	Channel	6dB Bandwidth [MHz]	Limit [MHz]	Verdict
BT LE	LCH	0.6666	≥0.5	PASS
BT LE	MCH	0.6569	≥0.5	PASS
BT LE	HCH	0.6578	≥0.5	PASS
BT 2LE	LCH	1.136	≥0.5	PASS
BT 2LE	MCH	1.117	≥0.5	PASS
BT 2LE	HCH	1.117	≥0.5	PASS

Test Graphs

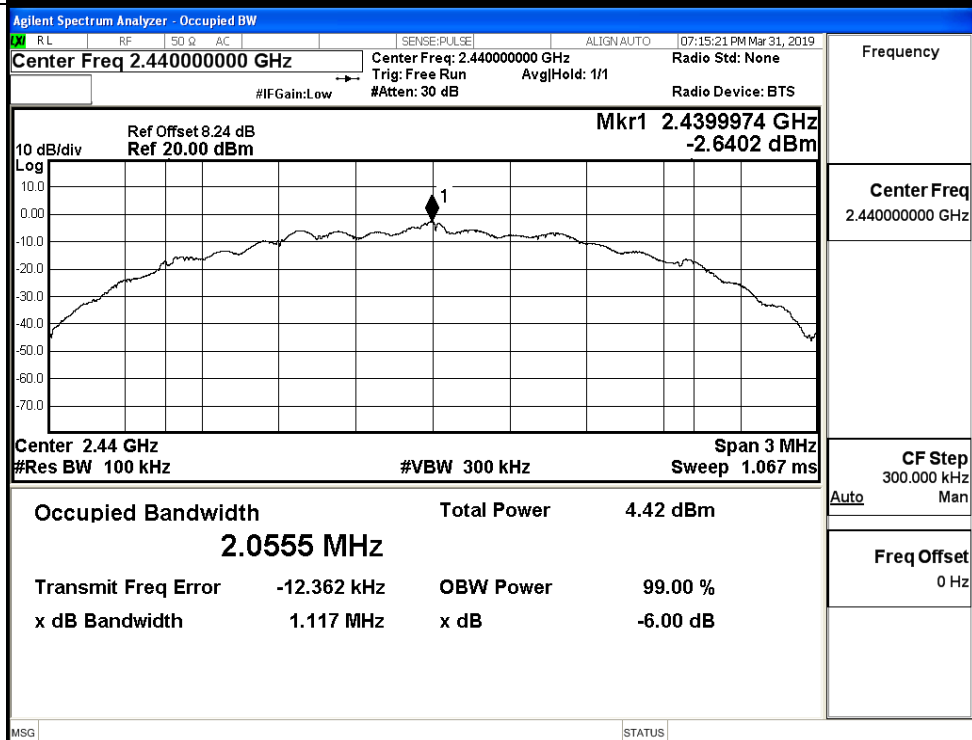




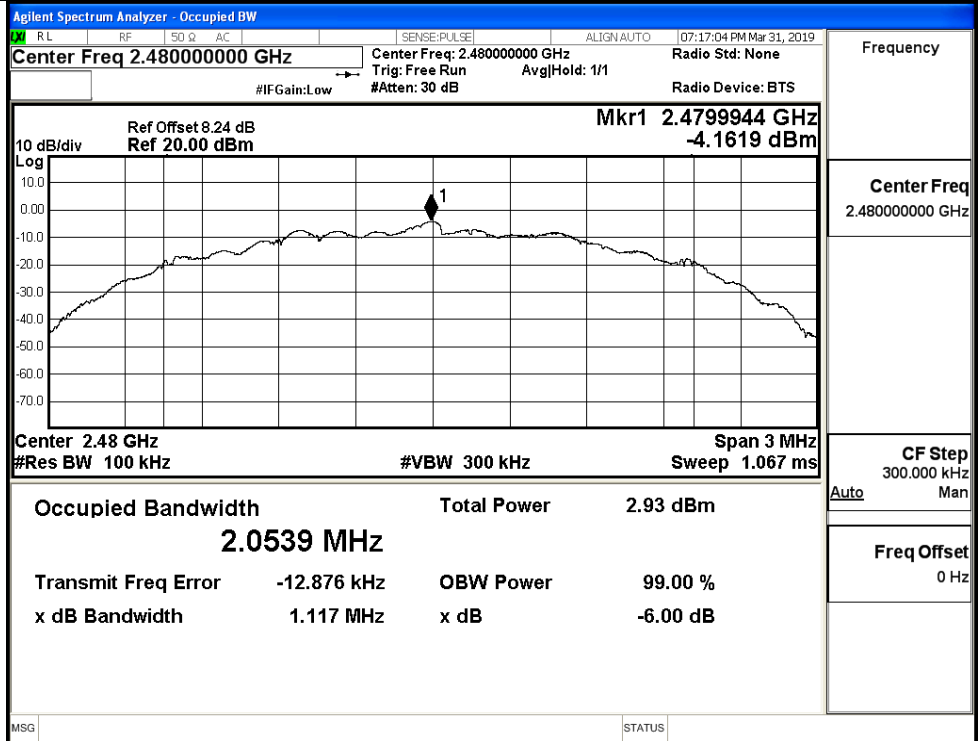
BT 2LE/LCH



BT 2LE/MCH



BT 2LE/HCH

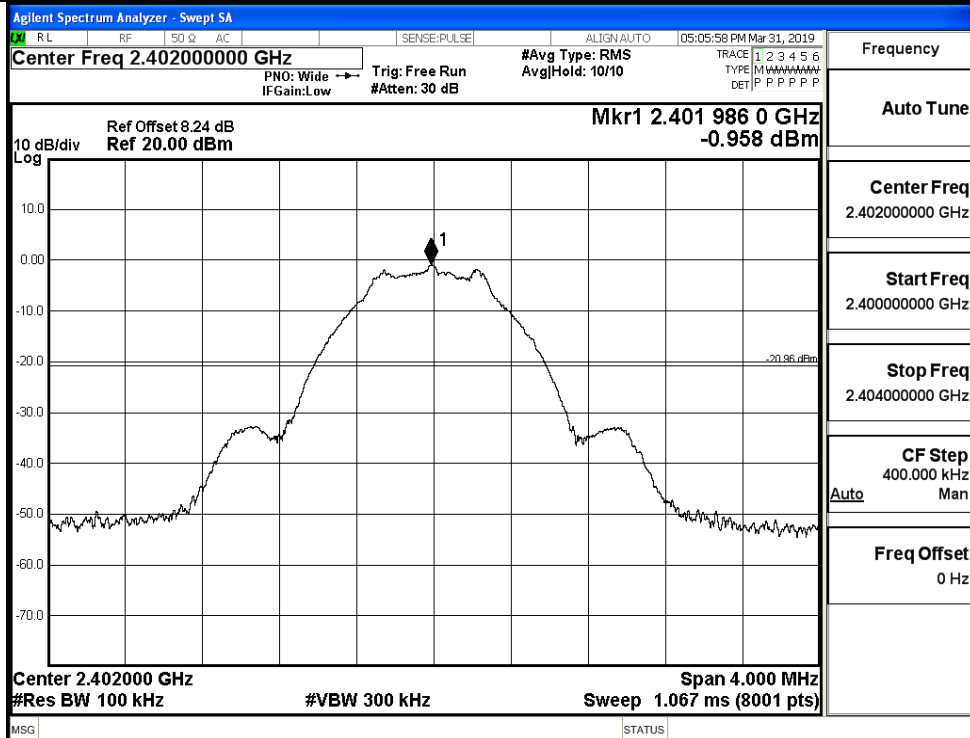


B.5 RF Conducted Spurious Emissions

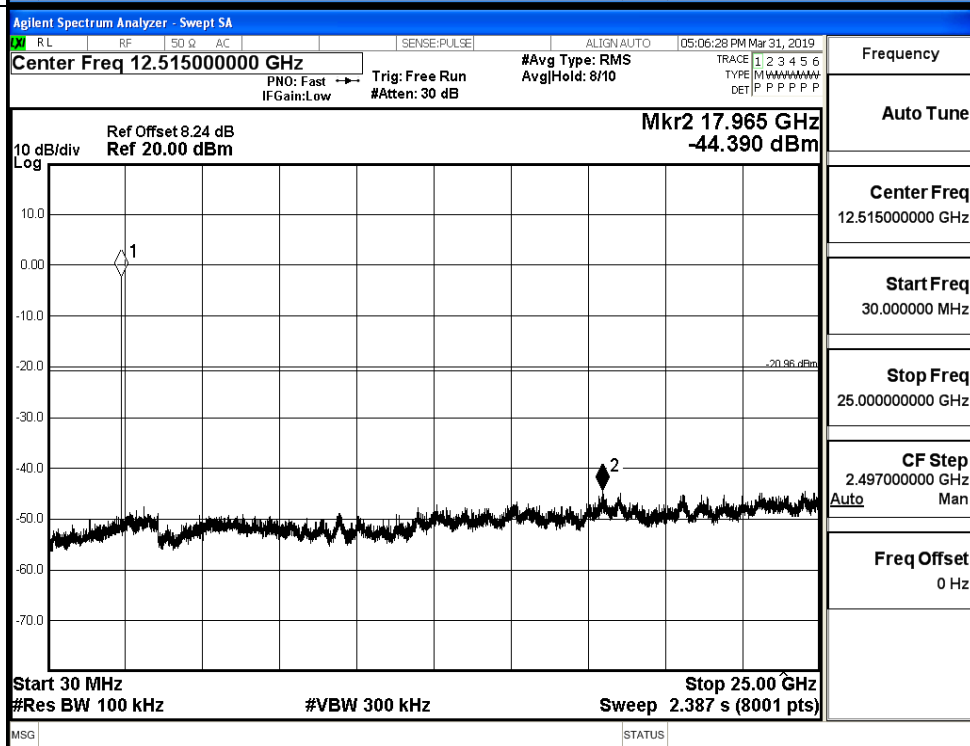
Mode	Channel	Pref [dBm]	Max. Level [dBm]	Limit [dBm]	Verdict
BT LE	LCH	-0.958	-44.390	-20.958	PASS
BT LE	MCH	-3.003	-44.577	-23.003	PASS
BT LE	HCH	-3.793	-44.275	-23.793	PASS
BT 2LE	LCH	-1.57	-44.048	-21.570	PASS
BT 2LE	MCH	-2.688	-43.470	-22.688	PASS
BT 2LE	HCH	-4.136	-43.510	-24.136	PASS

BT LE LCH Graphs

Pref/BT LE/LCH

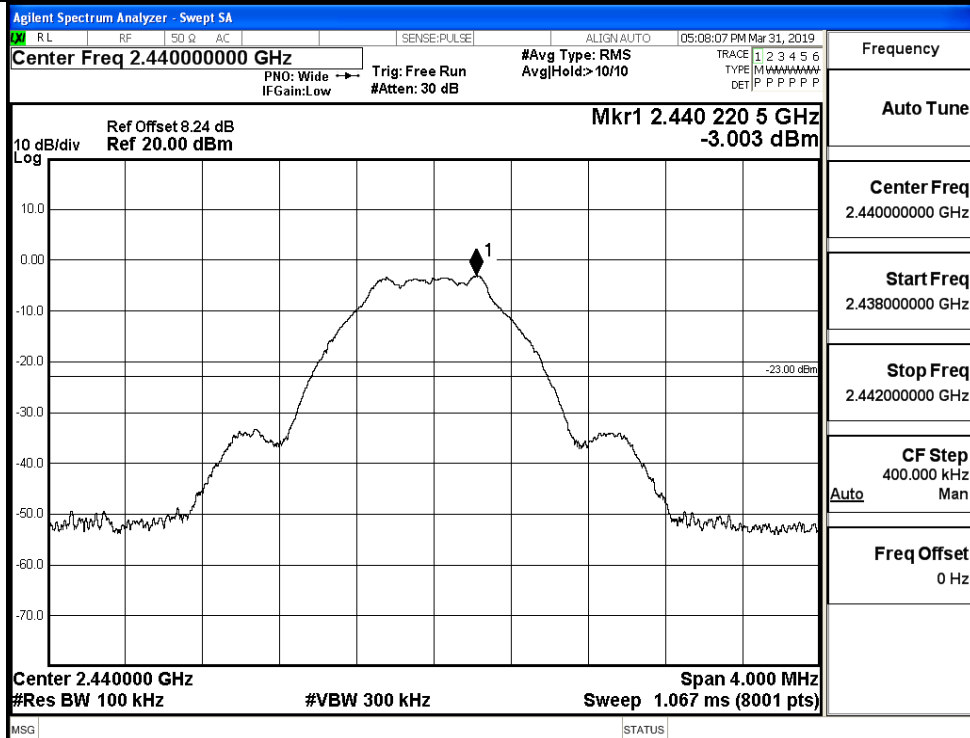


Puw/BT LE/LCH

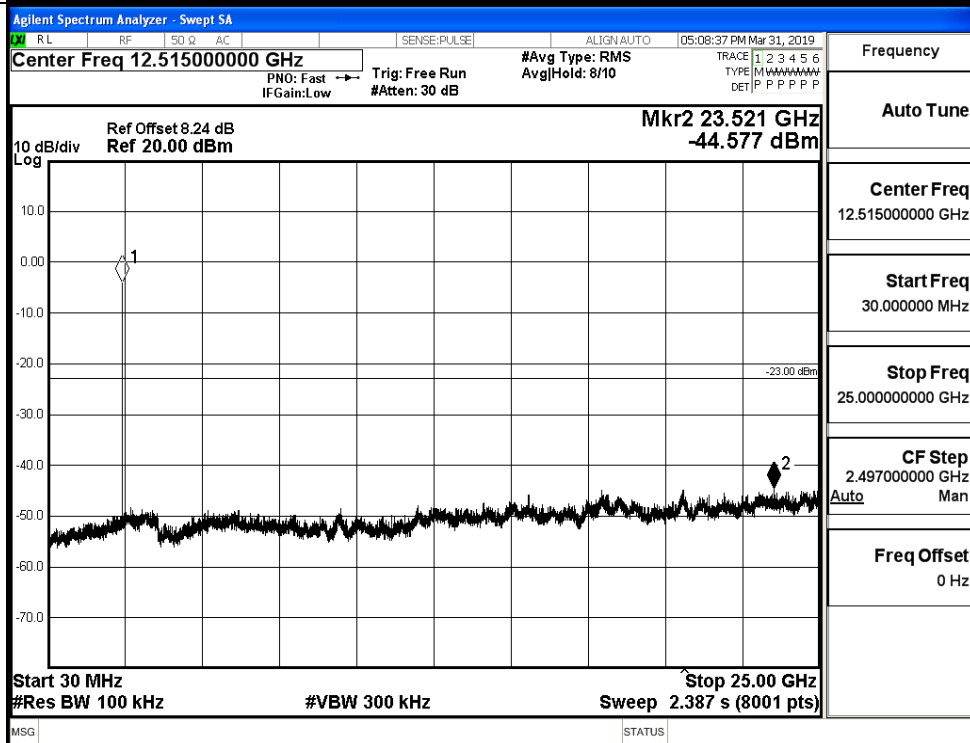


BT LE MCH Graphs

Pref/BT LE/MCH

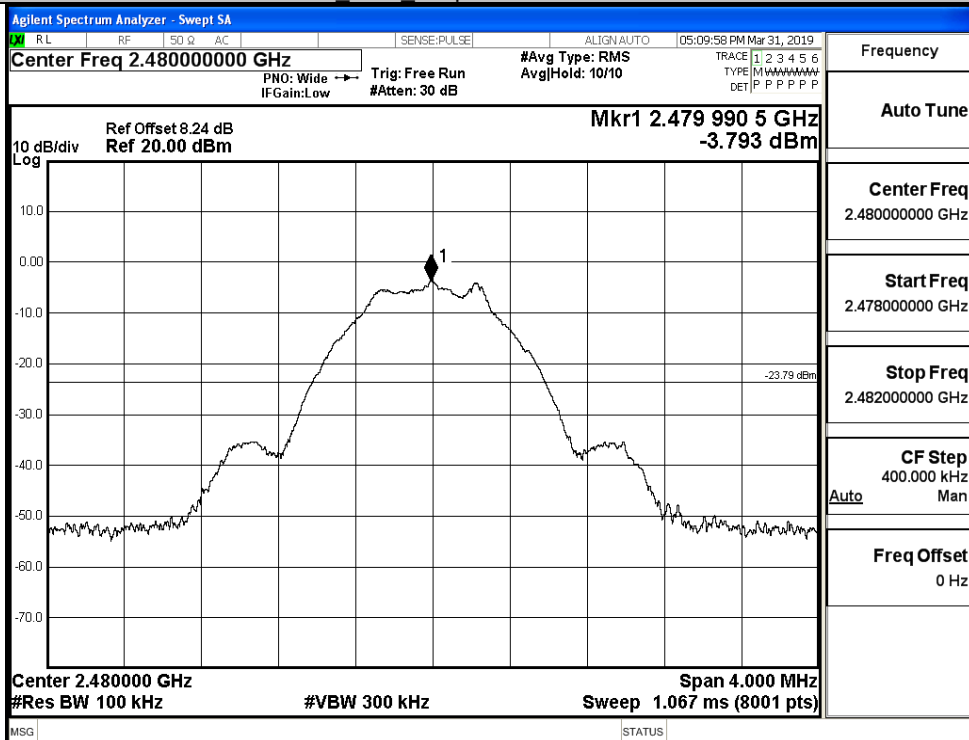


Puw/BT LE/MCH

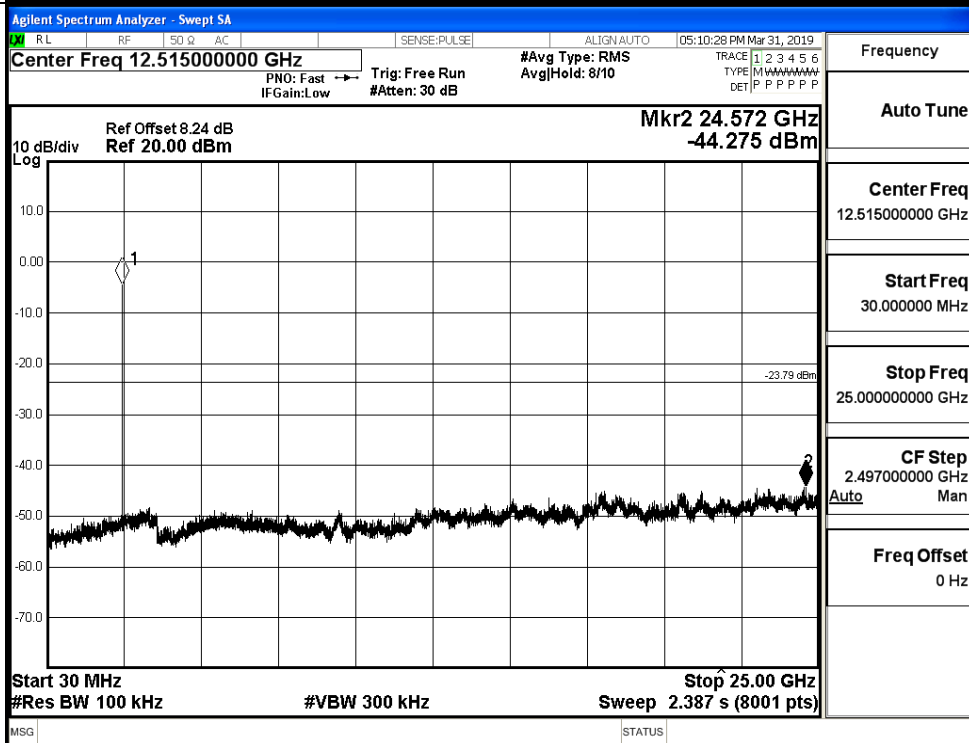


BT LE HCH Graphs

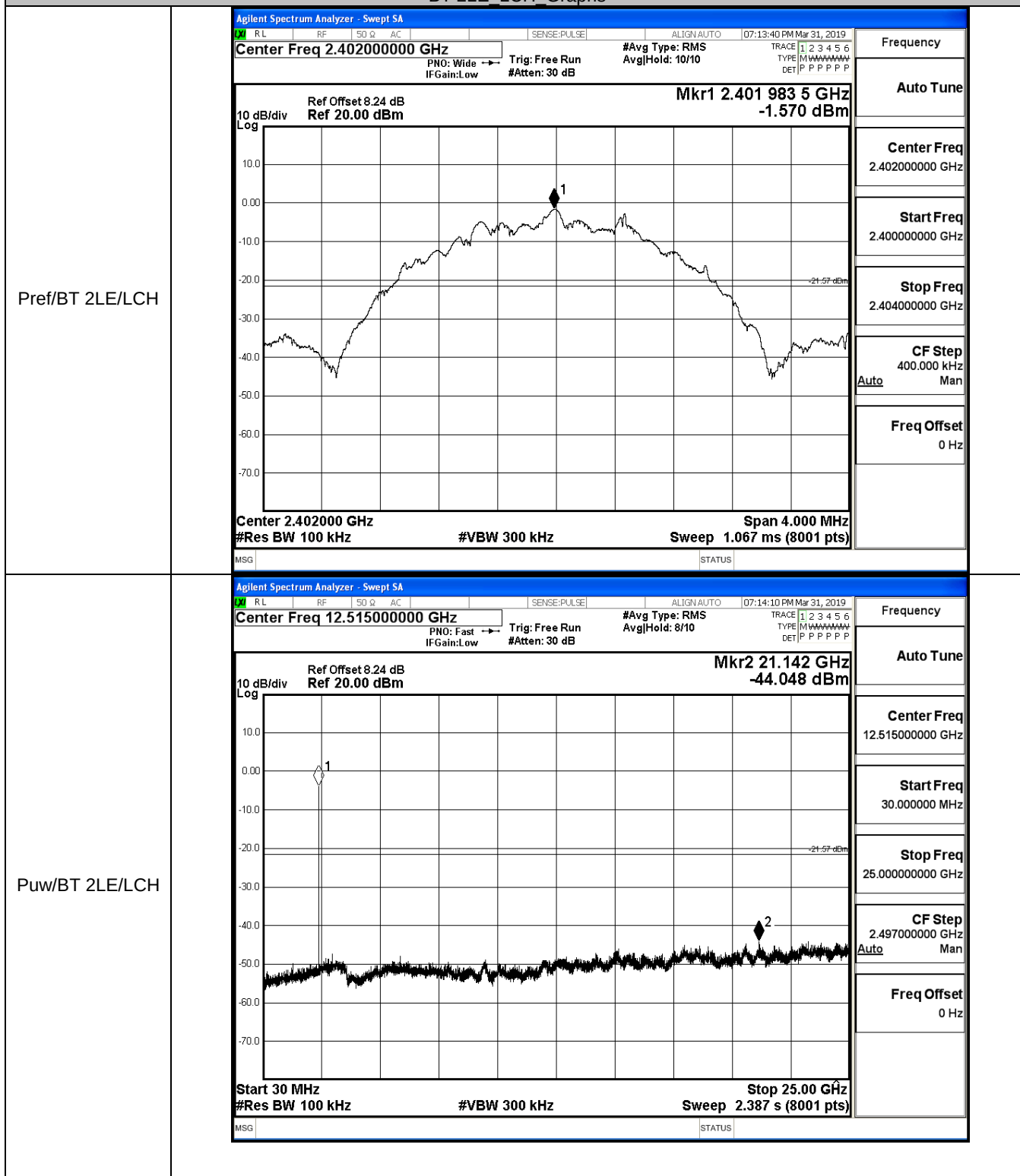
Pref/BT LE/HCH



Puw/BT LE/HCH

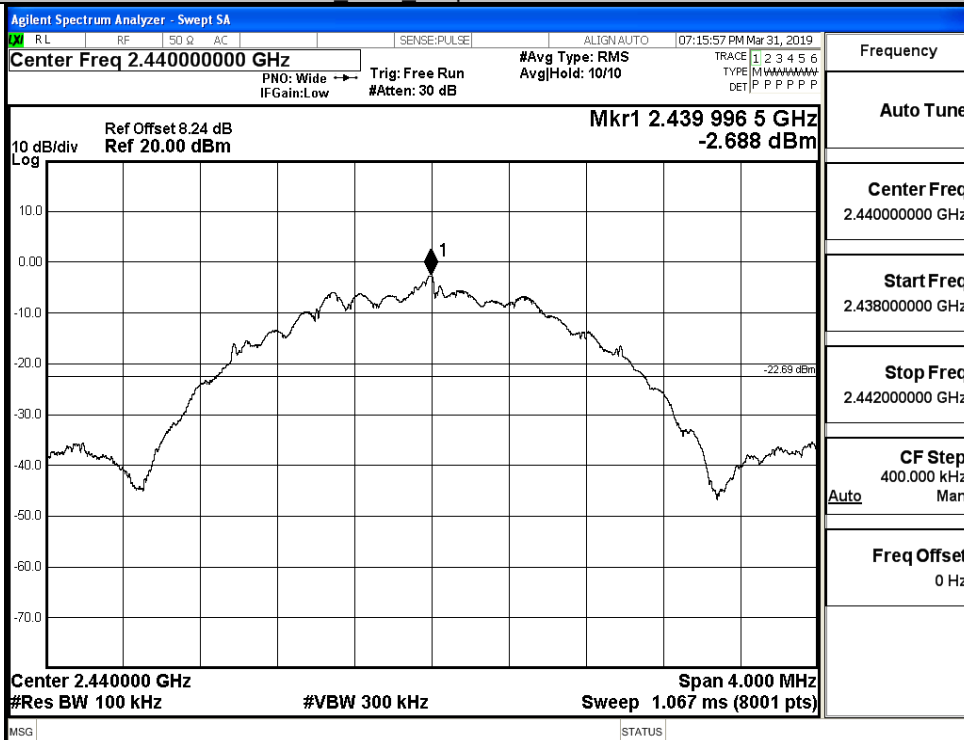


BT 2LE LCH Graphs

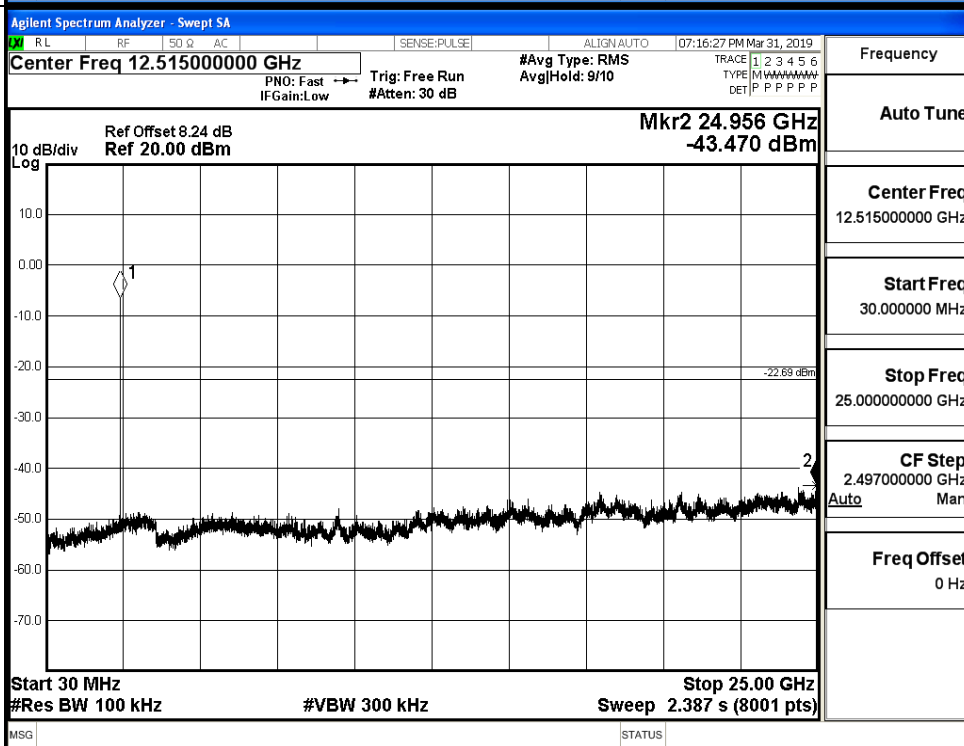


BT 2LE MCH Graphs

Pref/BT 2LE/MCH

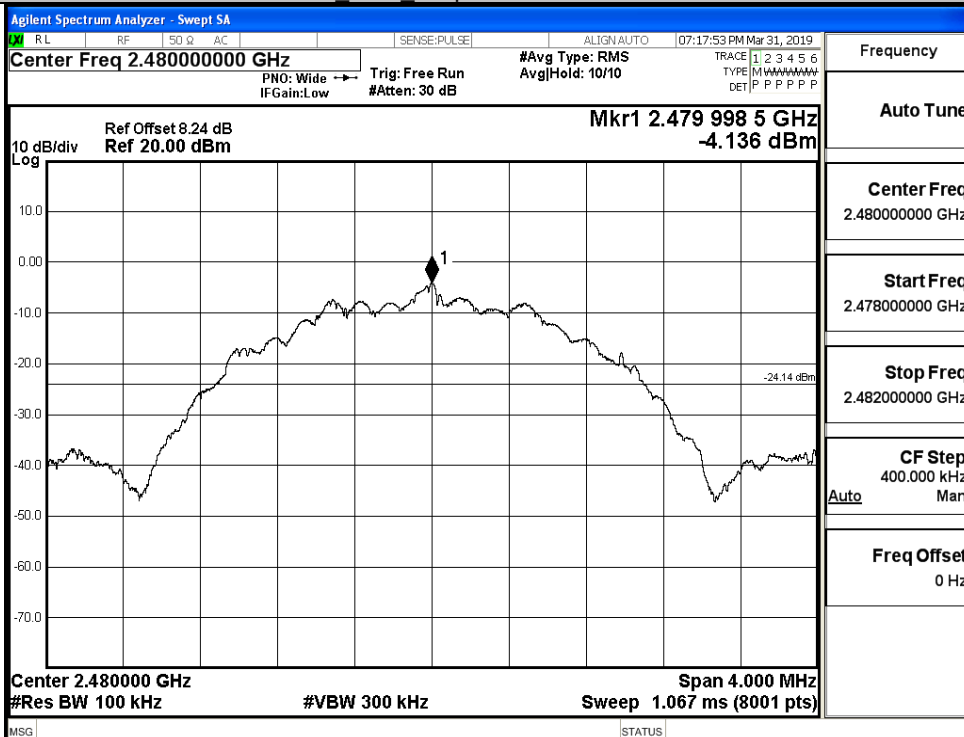


Puw/BT 2LE/MCH

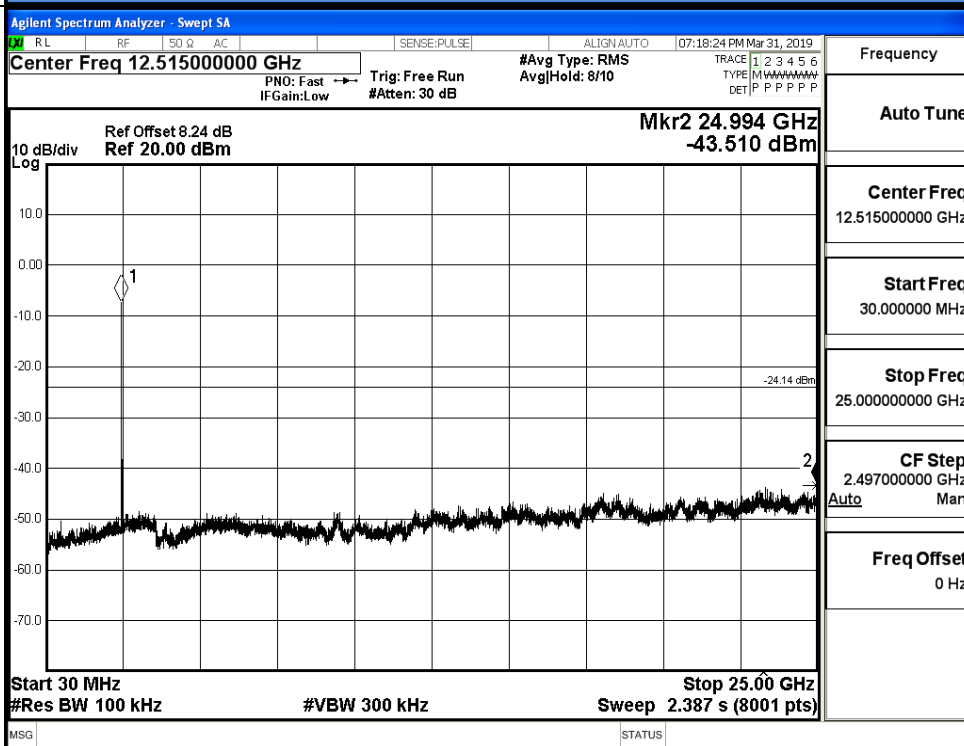


BT 2LE HCH Graphs

Pref/BT 2LE/HCH

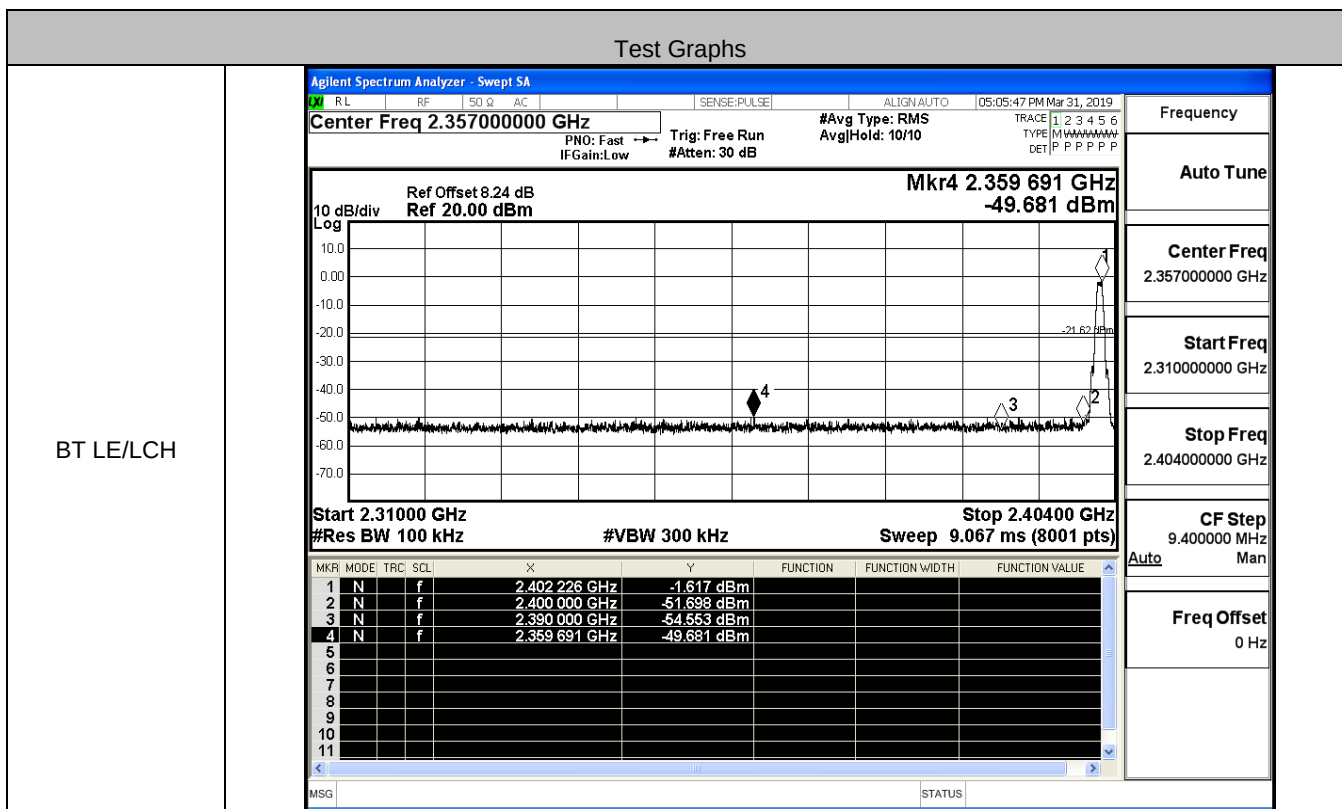


Puw/BT 2LE/HCH

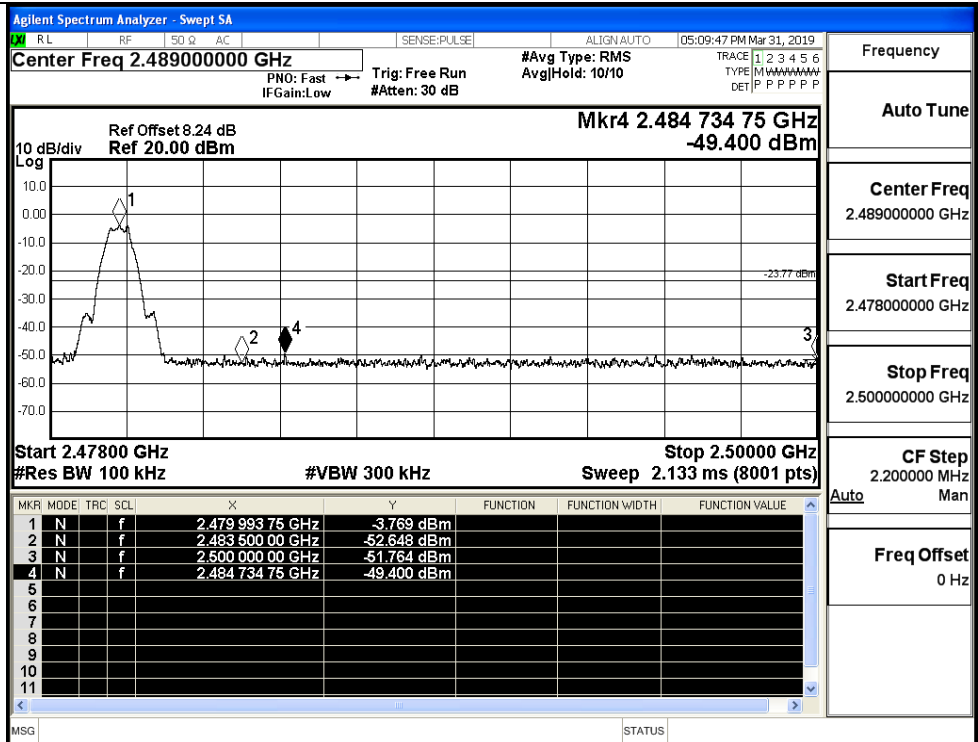


B.6 Band-edge for RF Conducted Emissions

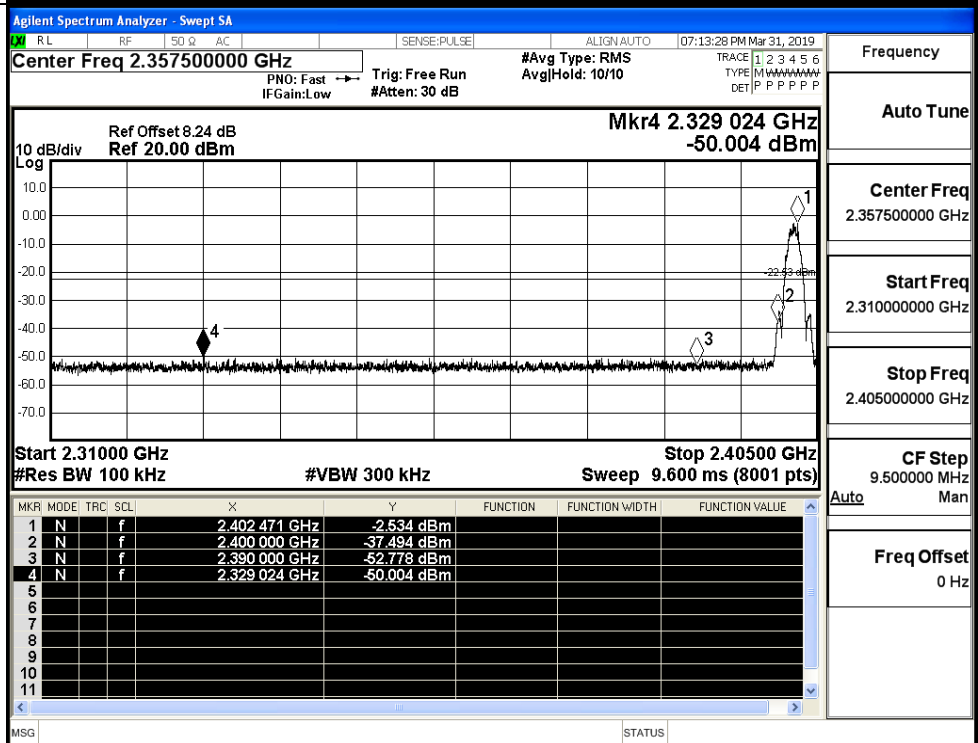
Mode	Channel	Carrier Power[dBm]	Max.Spurious Level [dBm]	Limit [dBm]	Verdict
BT LE	LCH	-1.617	-49.681	-21.62	PASS
BT LE	HCH	-3.769	-49.400	-23.77	PASS
BT 2LE	LCH	-2.534	-50.004	-22.53	PASS
BT 2LE	HCH	-6.551	-50.162	-26.55	PASS



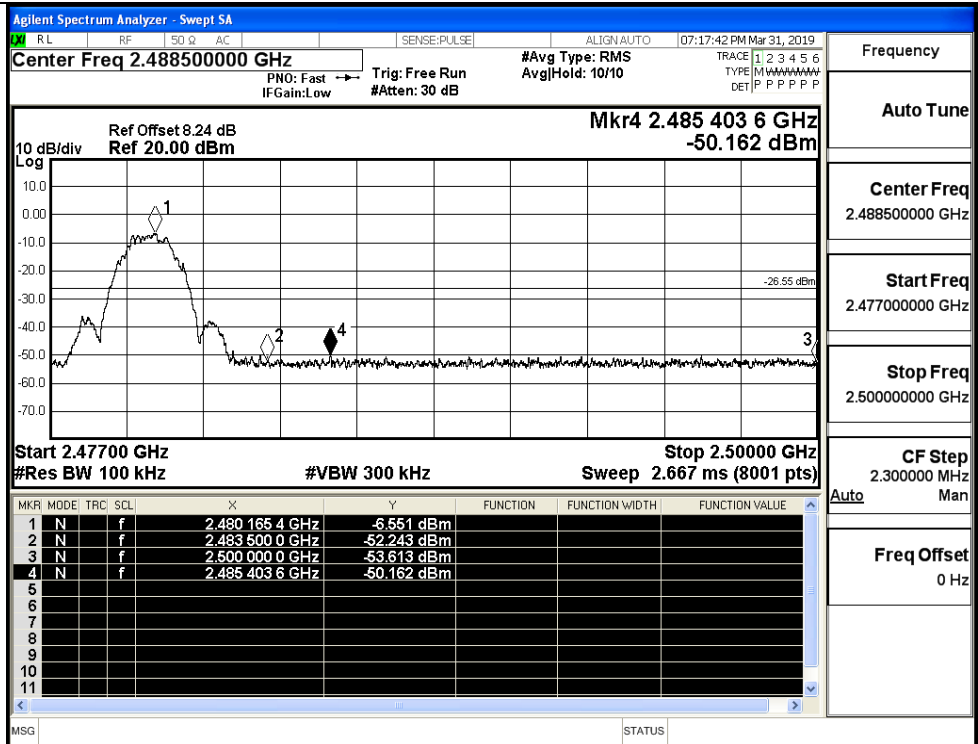
BT LE/HCH



BT 2LE/LCH



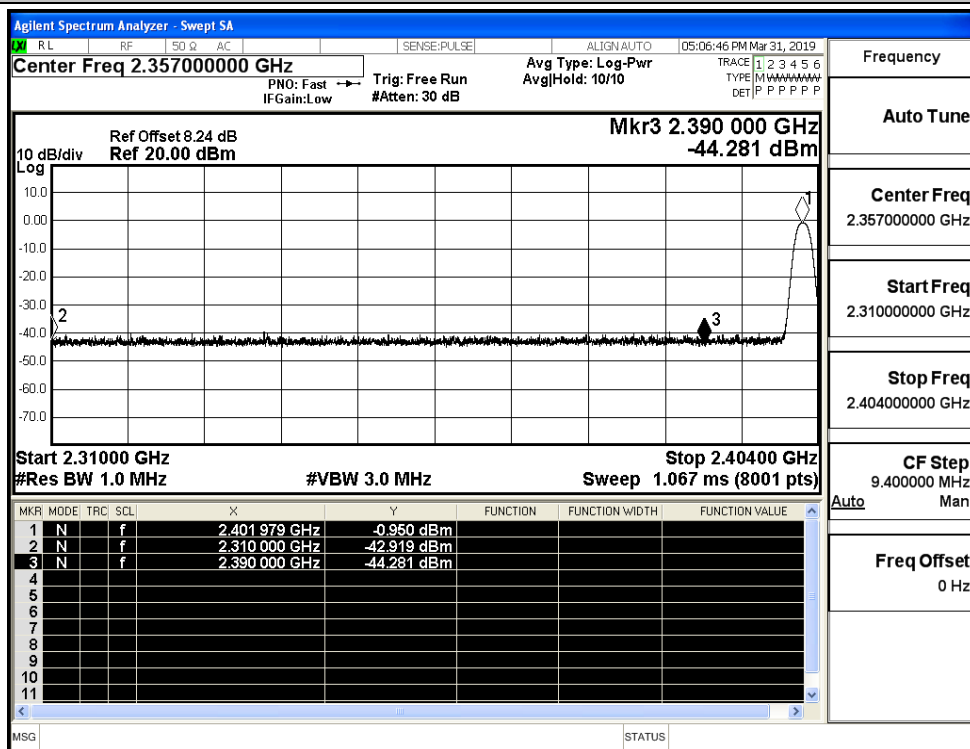
BT 2LE/HCH



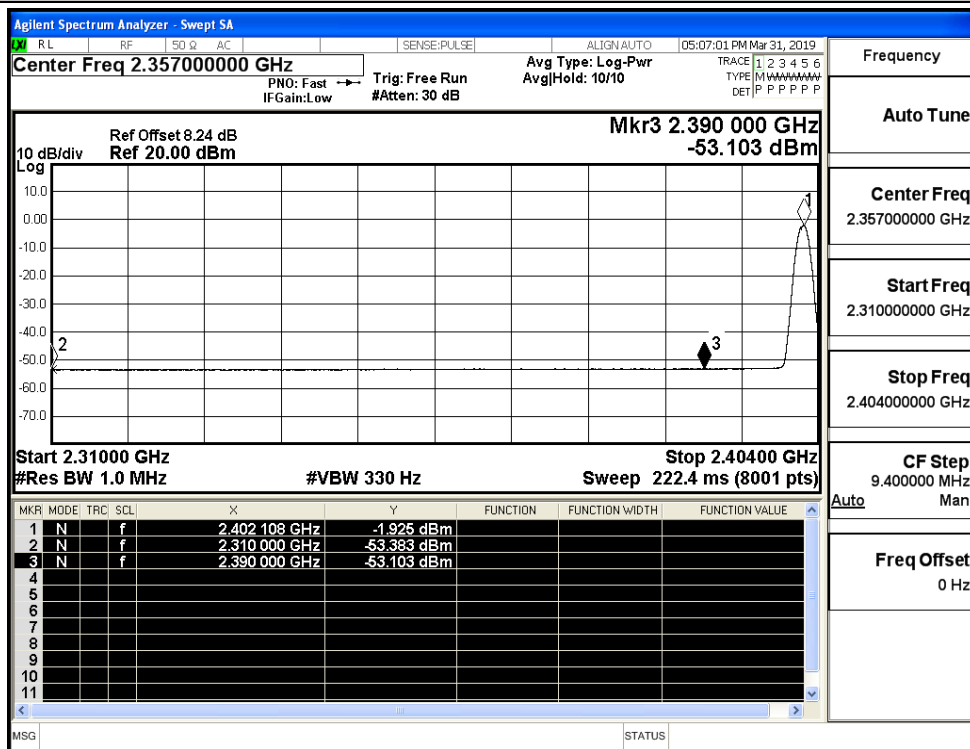
B.7 Restrict-band band-edge measurements

Test Mode	Test Channel	Ant	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
BT LE	2402	Ant1	2310.0	-42.919	4.00	0	56.309	PEAK	74	PASS
		Ant1	2310.0	-53.383	4.00	0	45.845	AV	54	PASS
		Ant1	2390.0	-44.281	4.00	0	54.947	PEAK	74	PASS
		Ant1	2390.0	-53.103	4.00	0	46.125	AV	54	PASS
	2480	Ant1	2483.5	-42.436	4.00	0	56.792	PEAK	74	PASS
		Ant1	2483.5	-52.826	4.00	0	46.402	AV	54	PASS
		Ant1	2500.0	-42.429	4.00	0	56.799	PEAK	74	PASS
		Ant1	2500.0	-52.703	4.00	0	46.525	AV	54	PASS
BT 2LE	2402	Ant1	2310.0	-41.606	4.00	0	57.622	PEAK	74	PASS
		Ant1	2310.0	-53.429	4.00	0	45.799	AV	54	PASS
		Ant1	2390.0	-42.855	4.00	0	56.373	PEAK	74	PASS
		Ant1	2390.0	-53.135	4.00	0	46.093	AV	54	PASS
	2480	Ant1	2483.5	-41.281	2.0	0	55.947	PEAK	74	PASS
		Ant1	2483.5	-52.680	2.0	0	44.548	AV	54	PASS
		Ant1	2500.0	-42.496	2.0	0	54.732	PEAK	74	PASS
		Ant1	2500.0	-52.929	2.0	0	44.299	AV	54	PASS

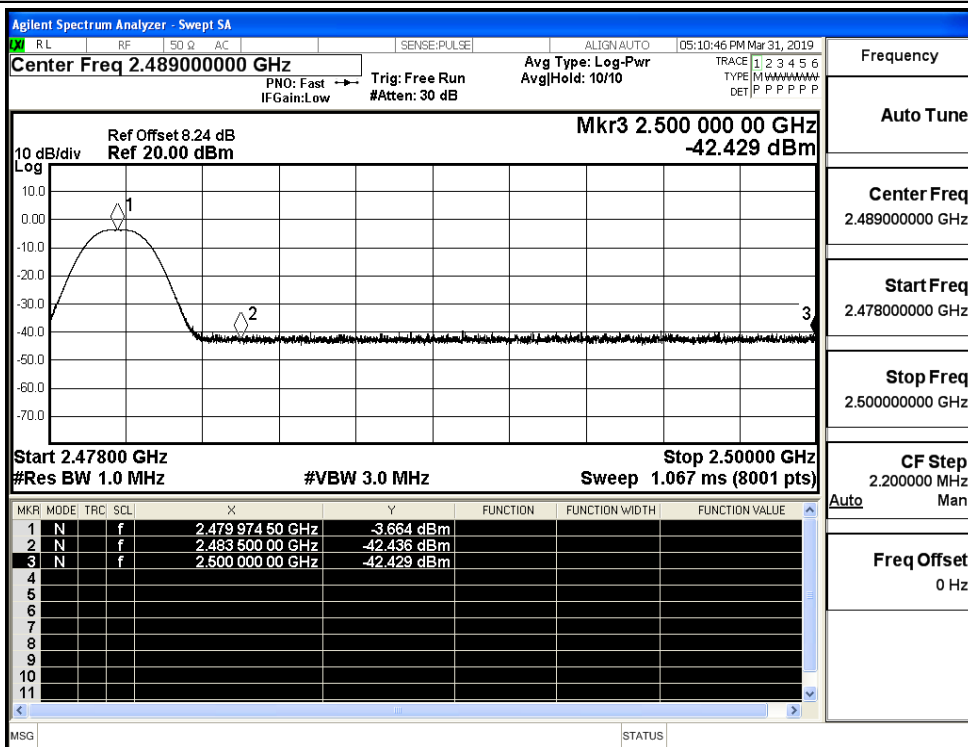
Restrict-band band-edge measurements_BT LE_2402_Ant1_PEAK



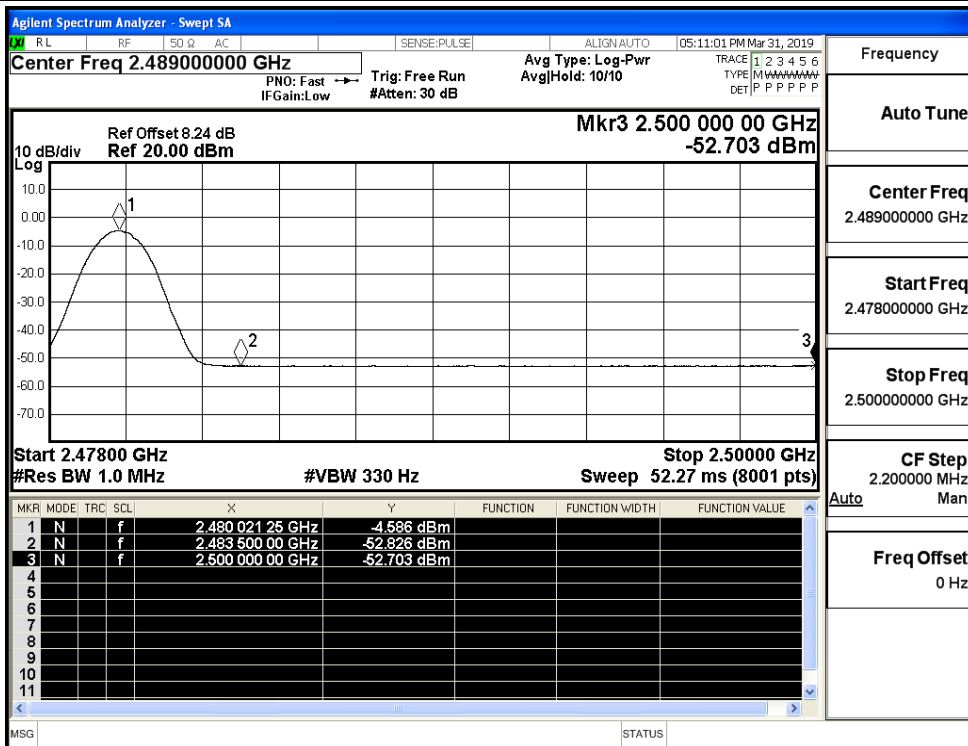
Restrict-band band-edge measurements_BT LE_2402_Ant1_AV



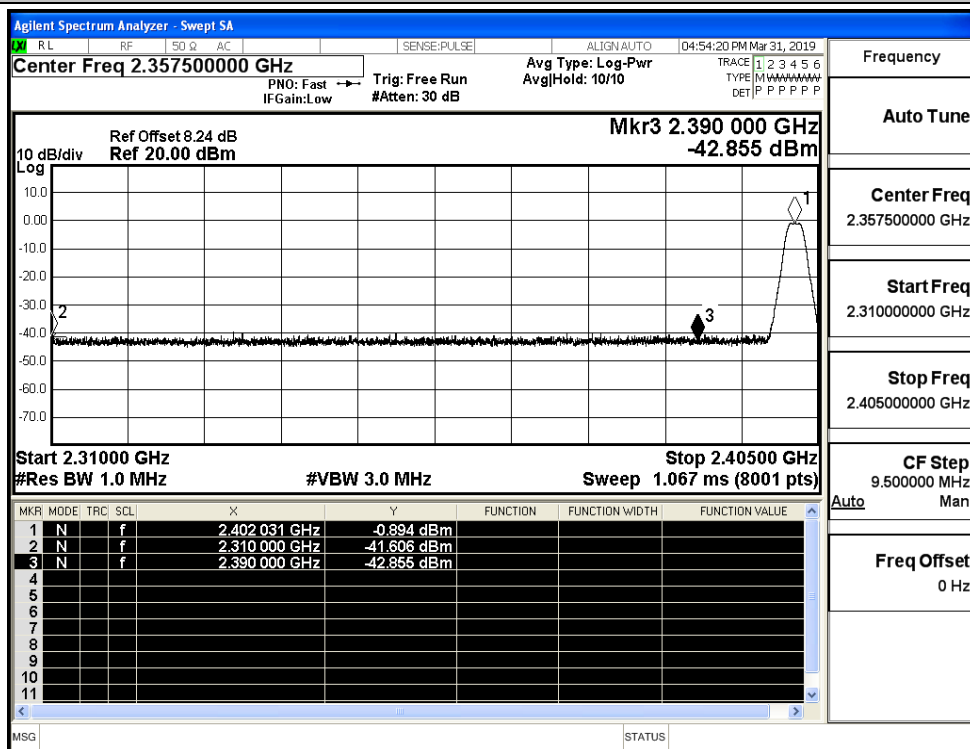
Restrict-band band-edge measurements_BT LE_2480_Ant1_PEAK



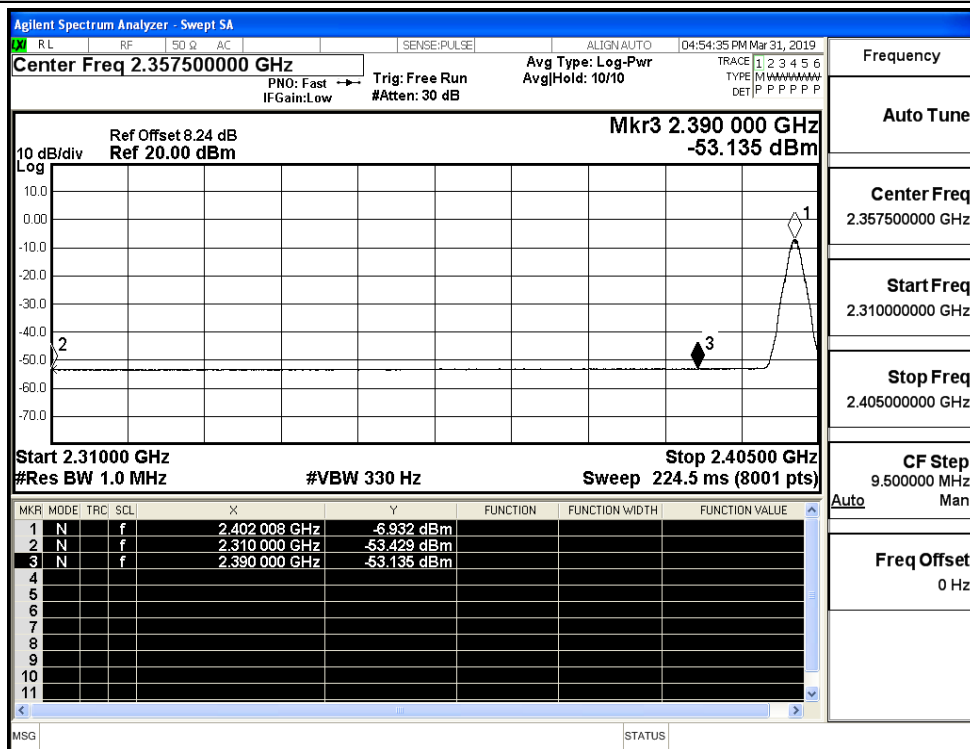
Restrict-band band-edge measurements_BT LE_2480_Ant1_AV



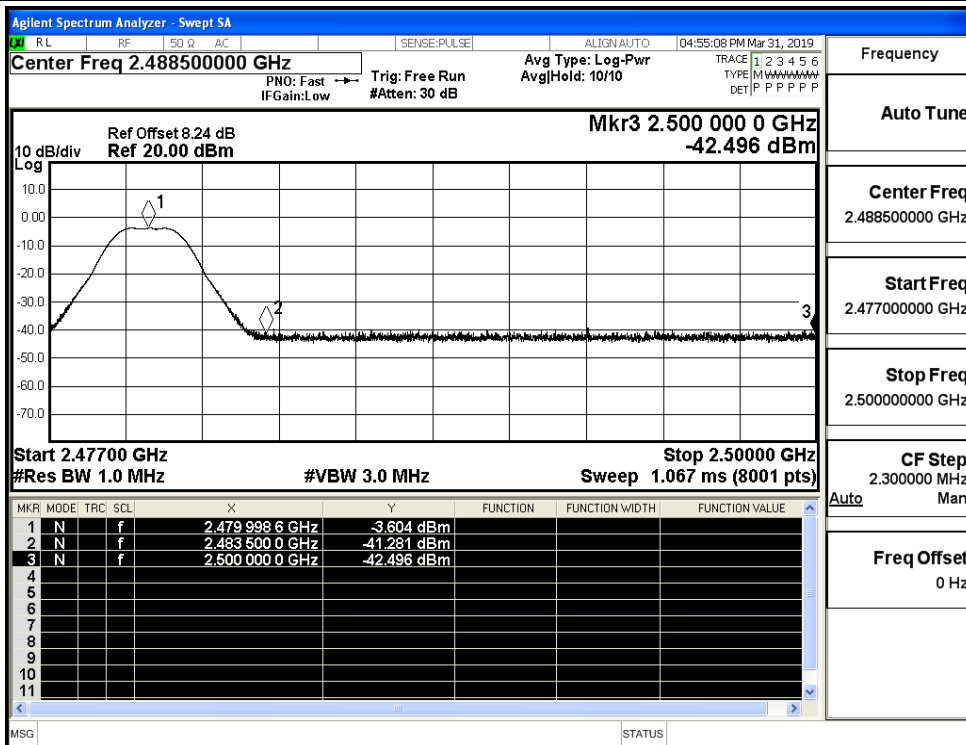
Restrict-band band-edge measurements_BT 2LE_2402_Ant1_PEAK



Restrict-band band-edge measurements_BT LE_2402_Ant1_AV



Restrict-band band-edge measurements_BT 2LE_2480_Ant1_PEAK



Restrict-band band-edge measurements_BT LE_2480_Ant1_AV

