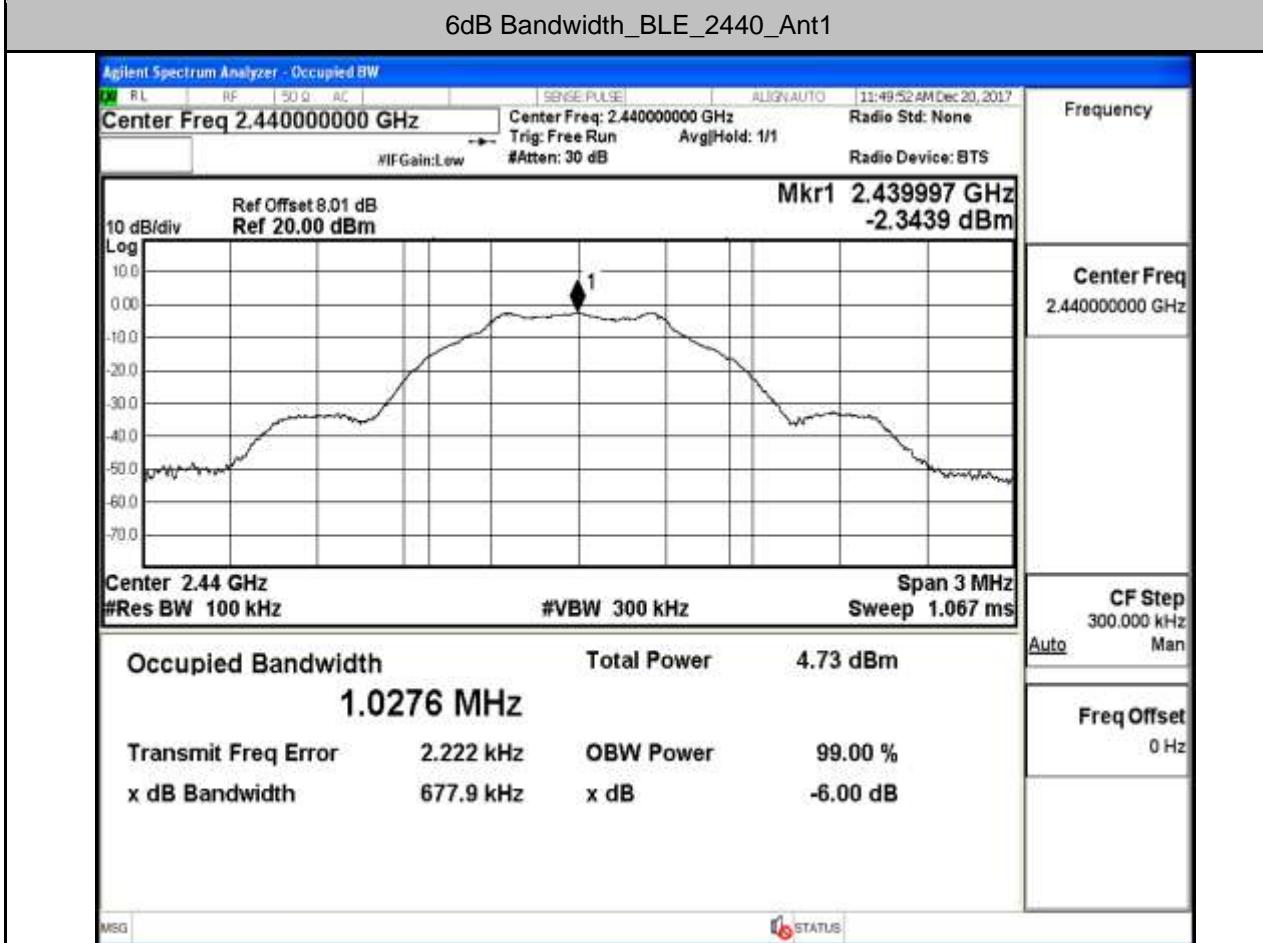
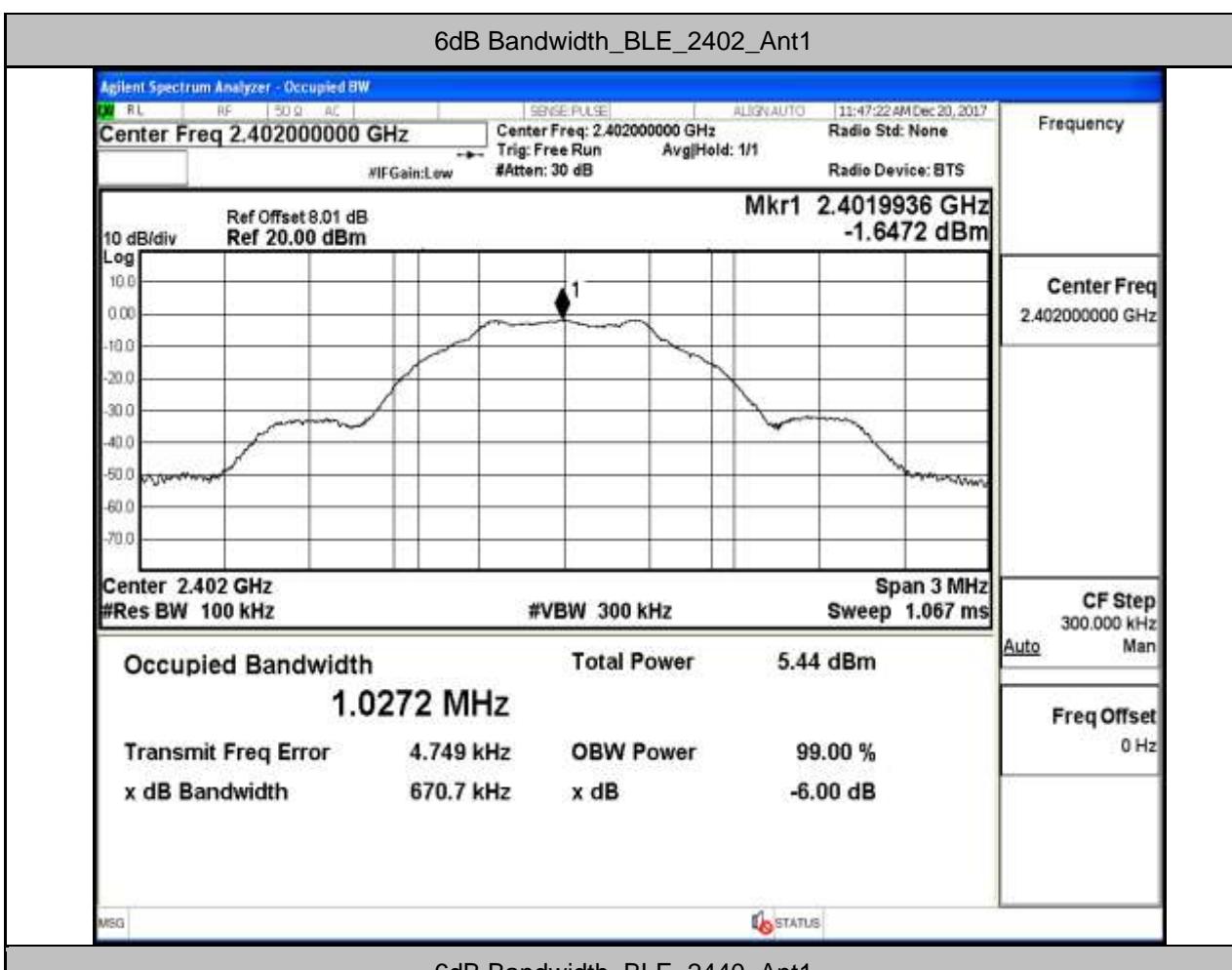
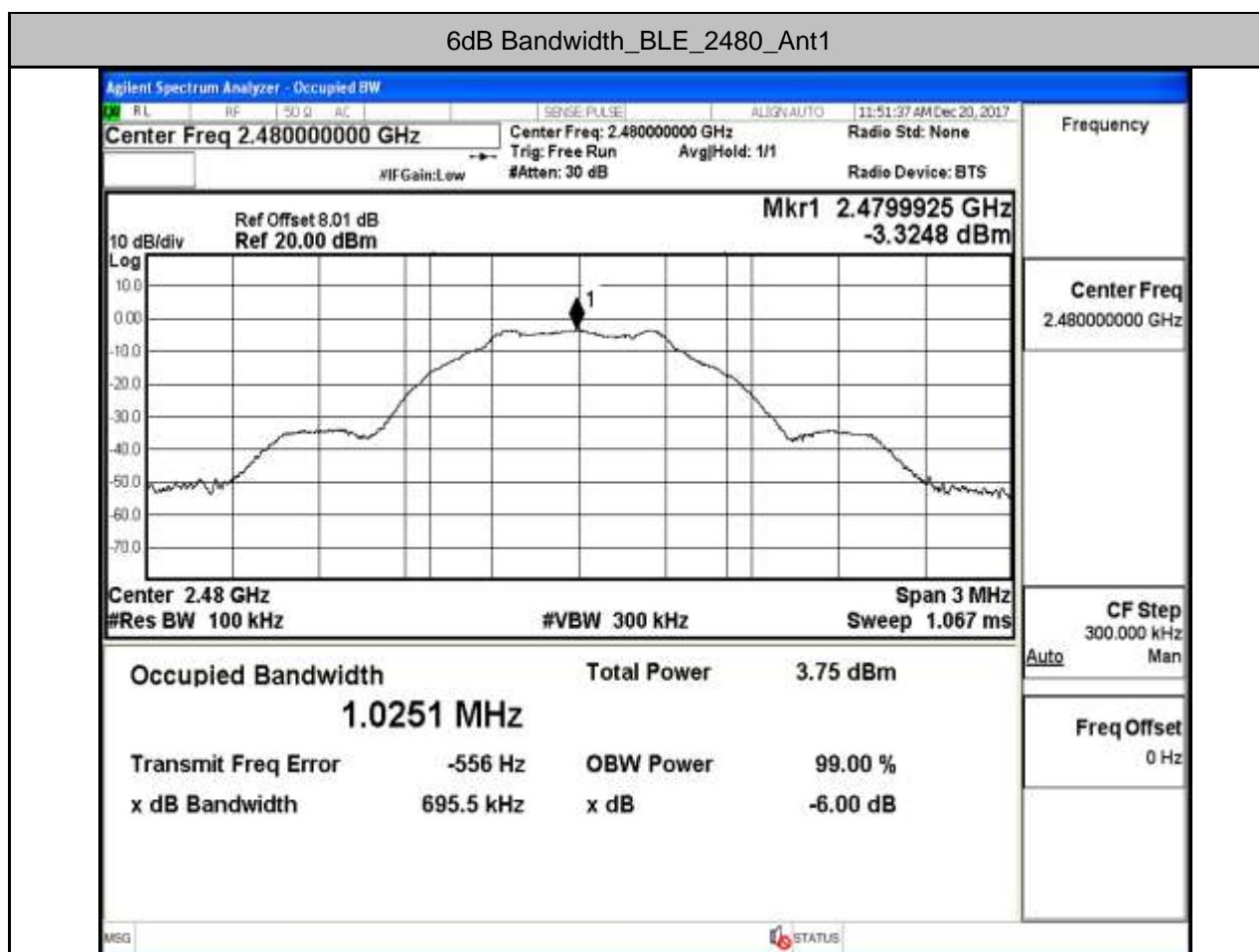


B.1.6dB Bandwidth

Test Mode	Test Channel	Ant	EBW[MHz]	Limit	Verdict
BLE	2402	Ant1	0.6707	0.5	PASS
BLE	2440	Ant1	0.6779	0.5	PASS
BLE	2480	Ant1	0.6955	0.5	PASS

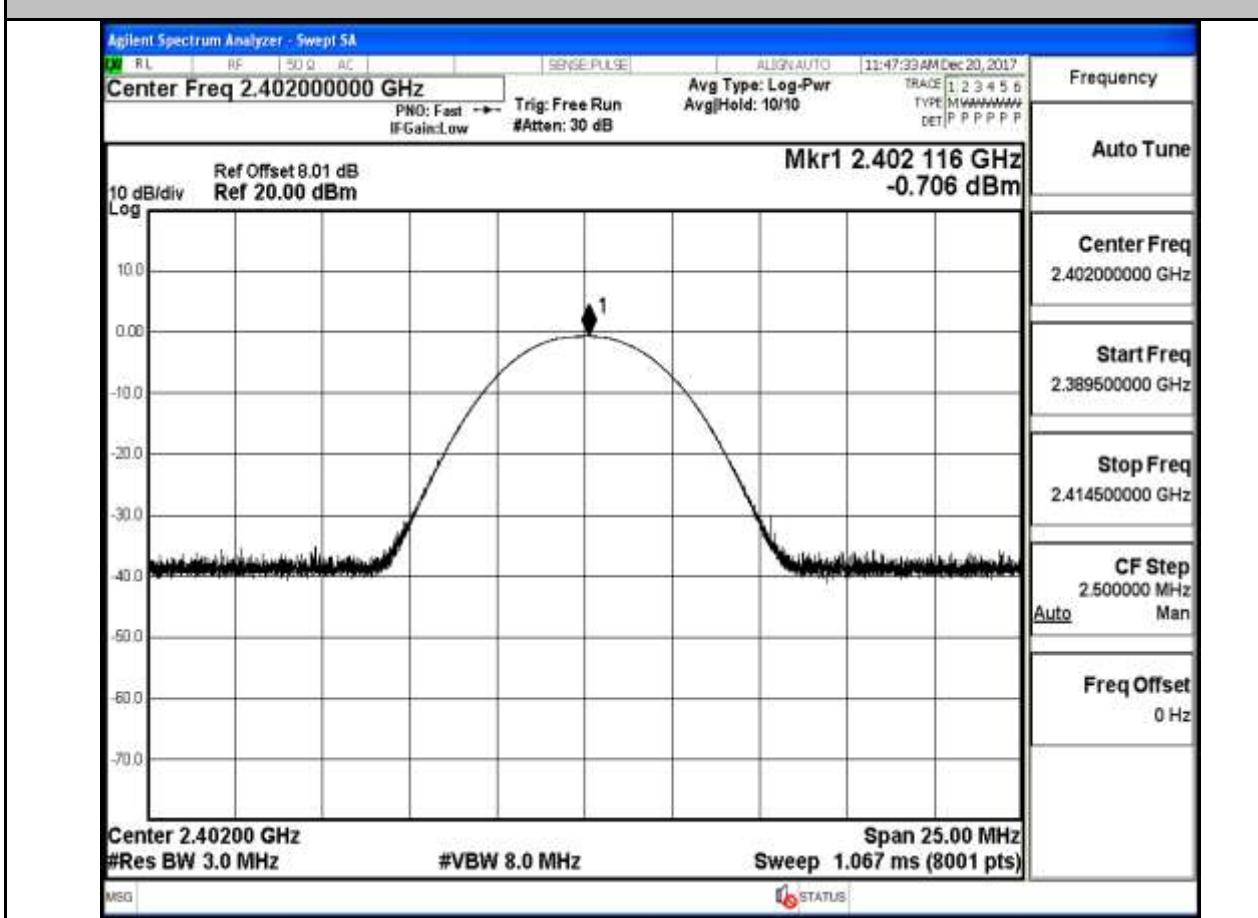




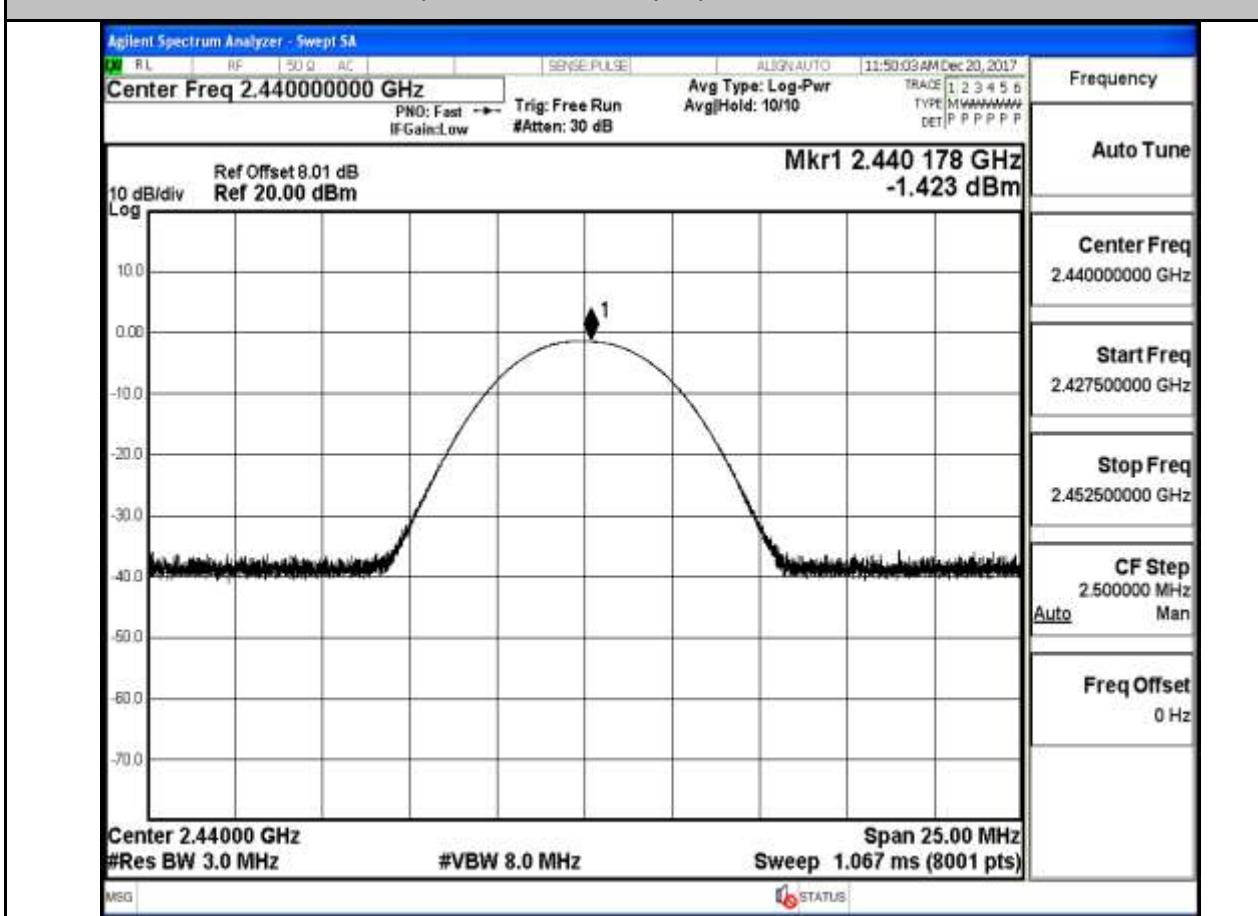
B.2.Maximum peak conducted output power

Test Mode	Channel	Frequency (MHz)	Measured Maximum Peak Power(dBm)	Measured Maximum Average Power(dBm)	Limits (dBm)	Verdict
BLE	0	2402	-0.706	-1.036	30	PASS
	19	2440	-1.423	-1.749		
	39	2480	-2.294	-2.589		

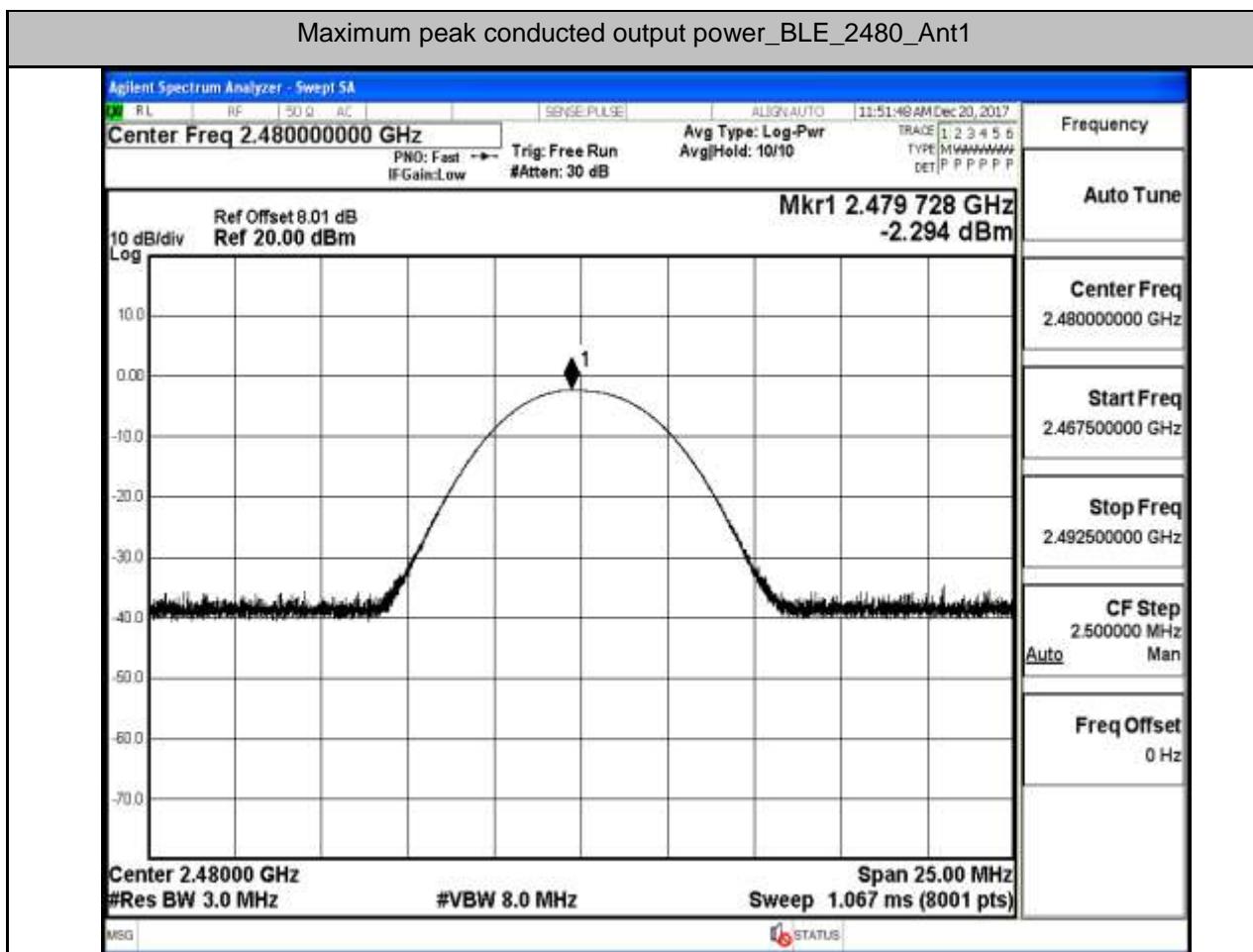
Maximum peak conducted output power_BLE_2402_Ant1



Maximum peak conducted output power_BLE_2440_Ant1



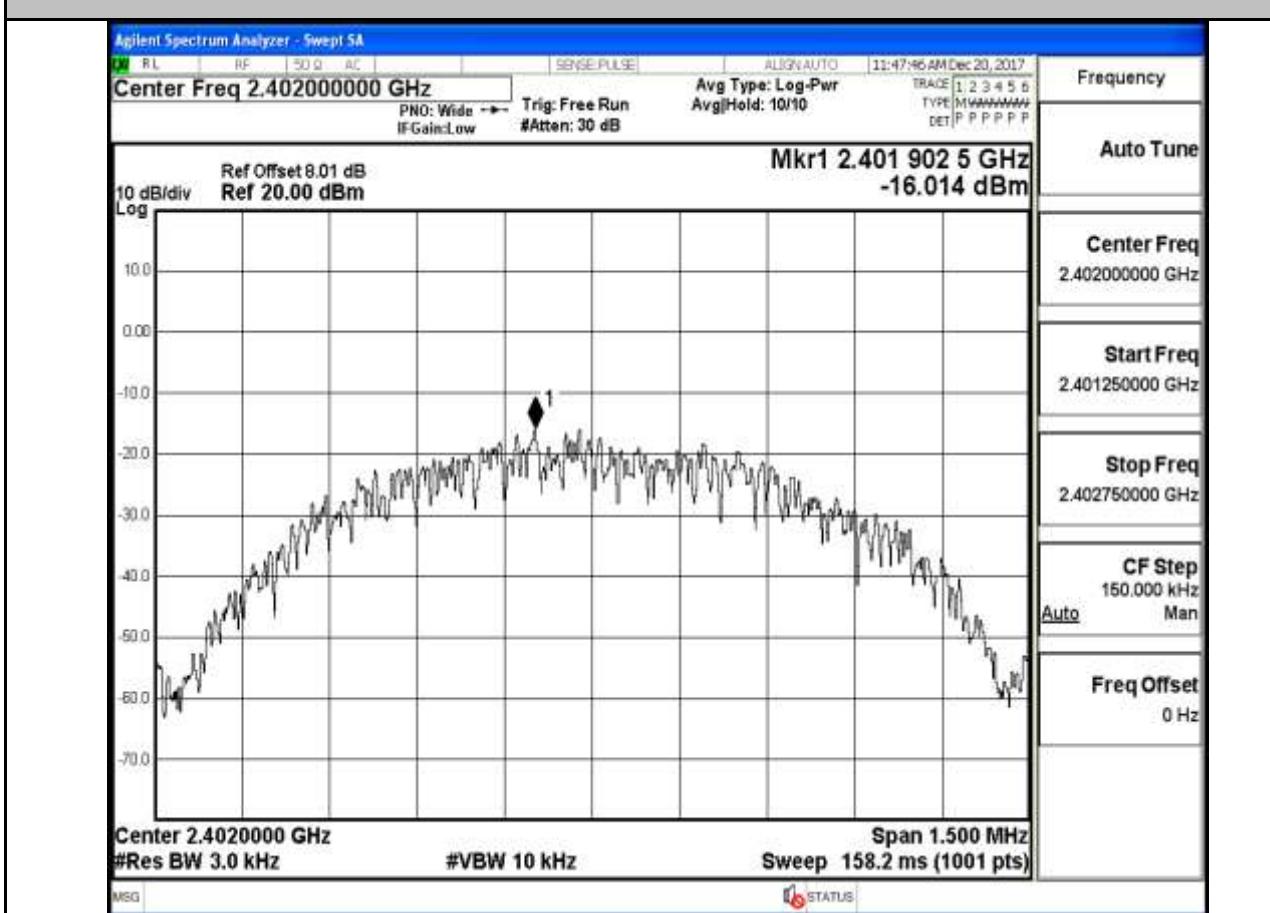
Maximum peak conducted output power_BLE_2480_Ant1



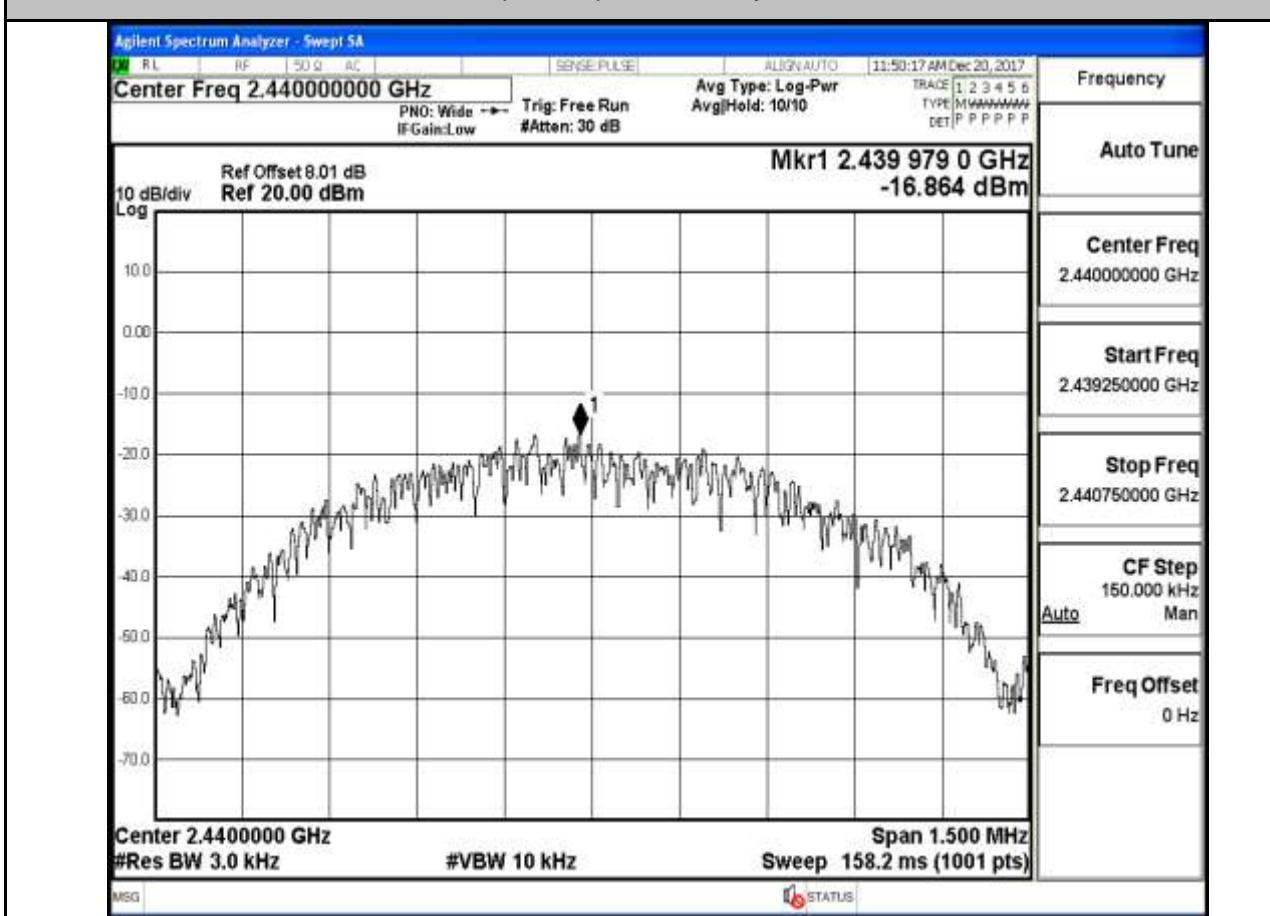
B.3.Maximum Peak power spectral density

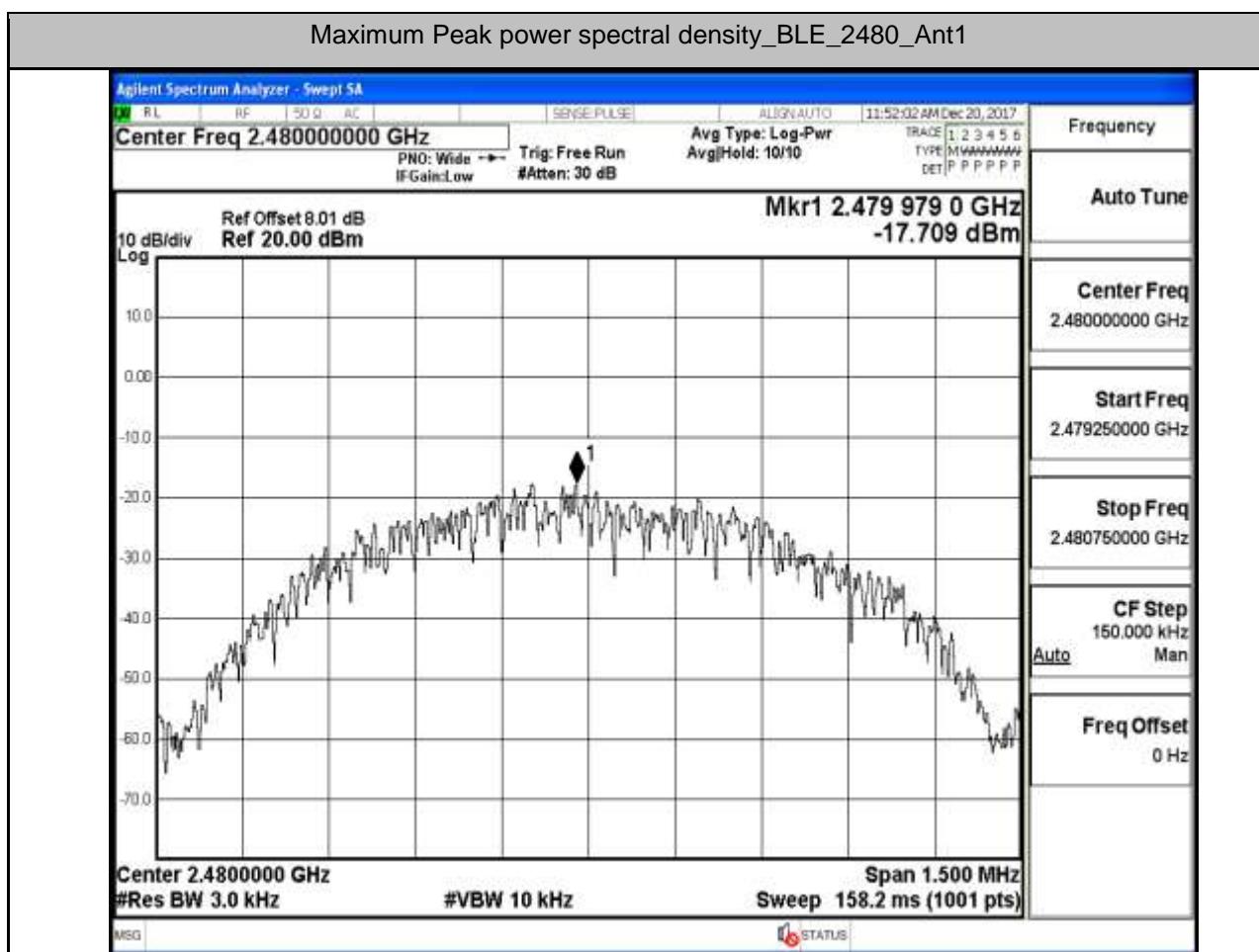
Test Mode	Test Channel	Ant	PSD[dBm/3KHz]	Limit[dBm/3KHz]	Verdict
BLE	2402	Ant1	-16.014	8.00	PASS
BLE	2440	Ant1	-16.864	8.00	PASS
BLE	2480	Ant1	-17.709	8.00	PASS

Maximum Peak power spectral density_BLE_2402_Ant1



Maximum Peak power spectral density_BLE_2440_Ant1

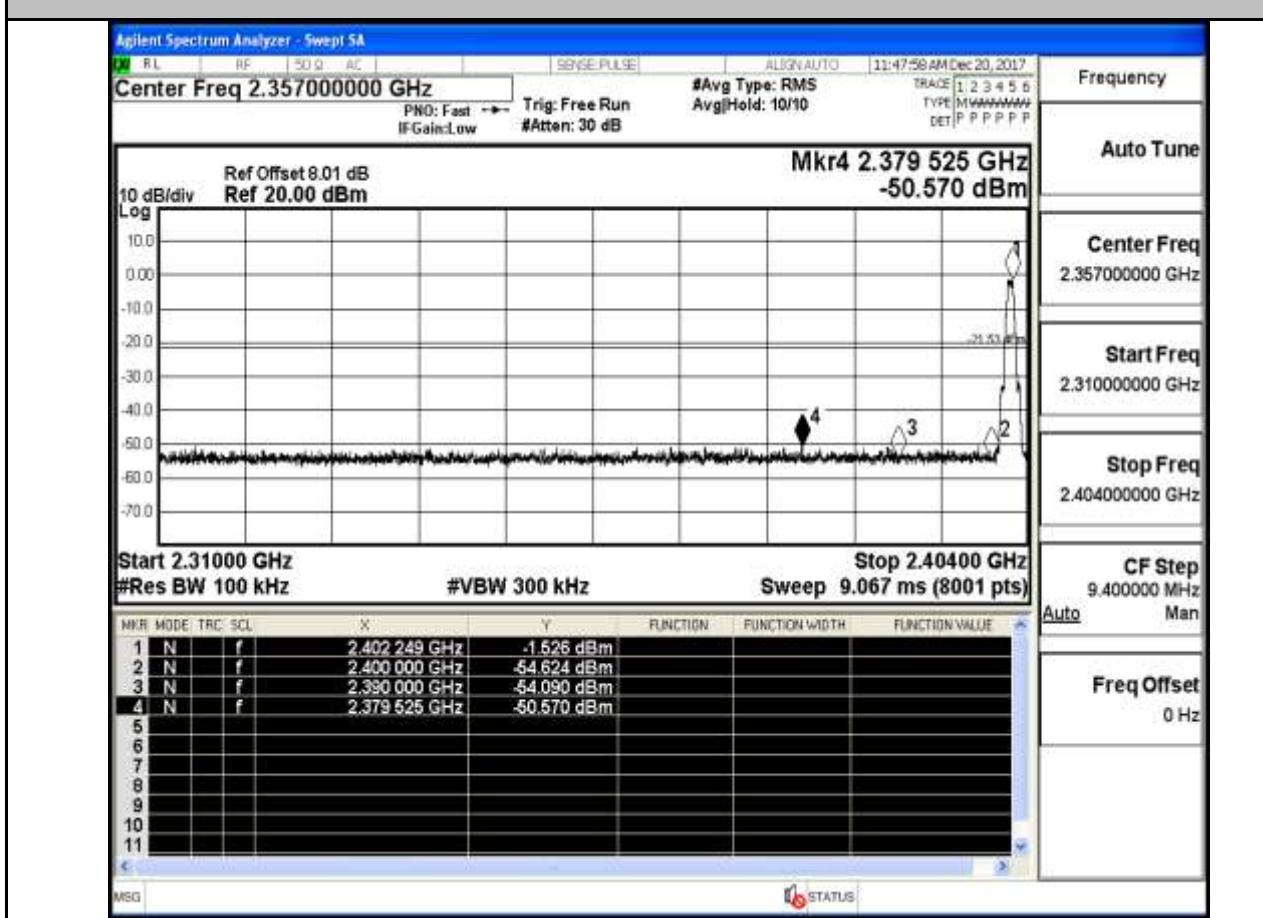




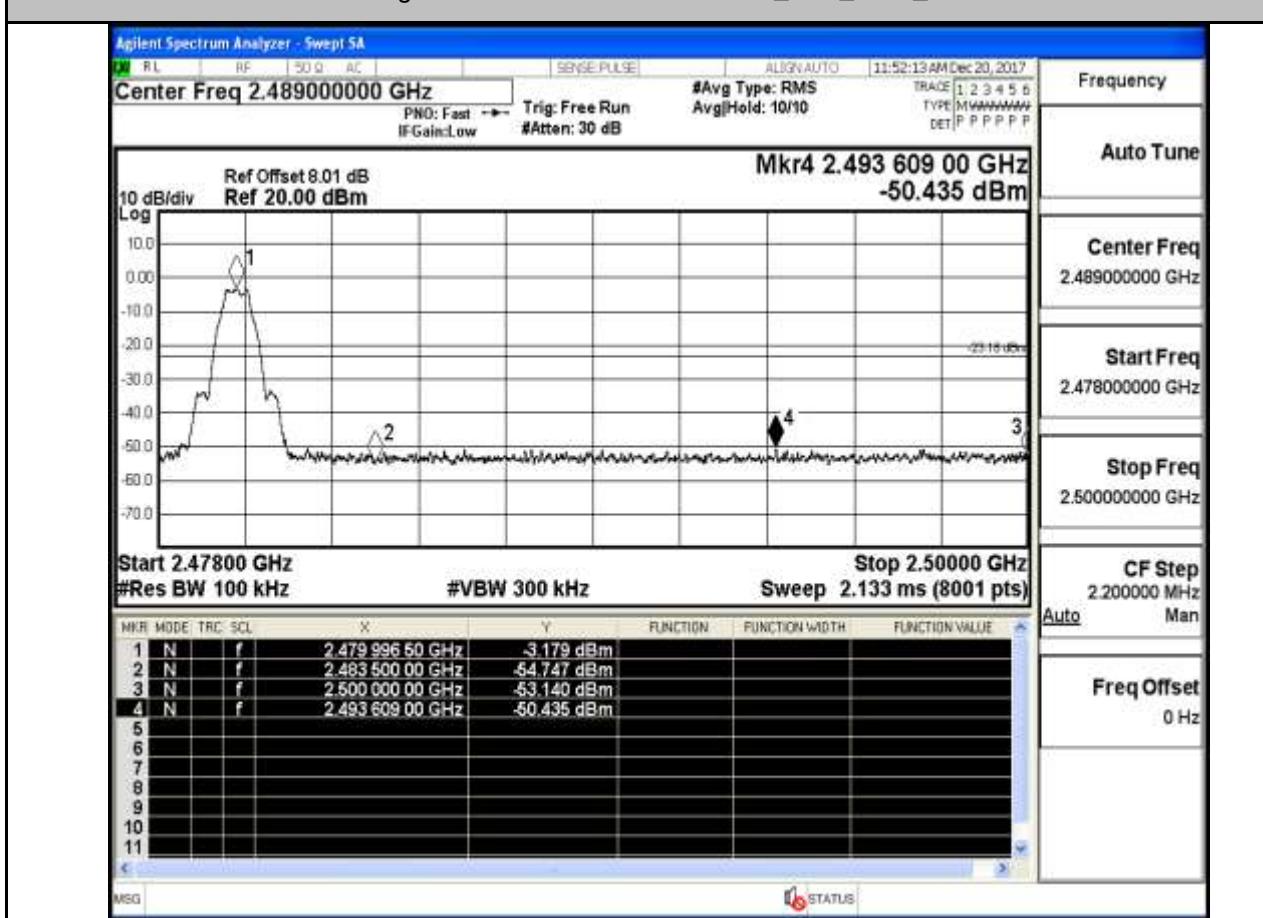
B.4.Band-edge for RF Conducted Emissions

Test Mode	Test Channel	Ant	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit [dBm]	Verdict
BLE	2402	Ant1	-1.526	-50.570	-21.53	PASS
BLE	2480	Ant1	-3.179	-50.435	-23.18	PASS

Band-edge for RF Conducted Emissions_BLE_2402_Ant1

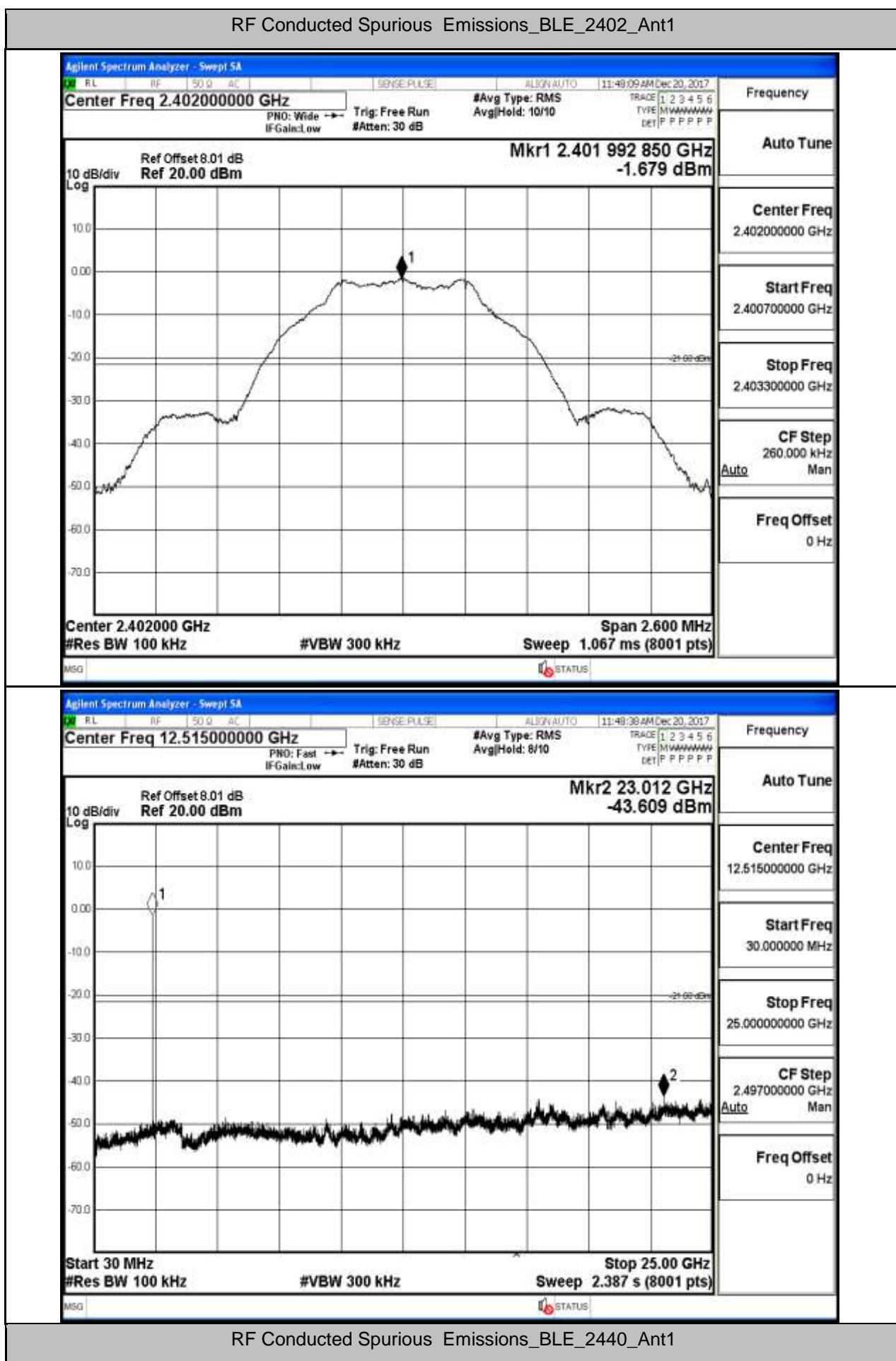


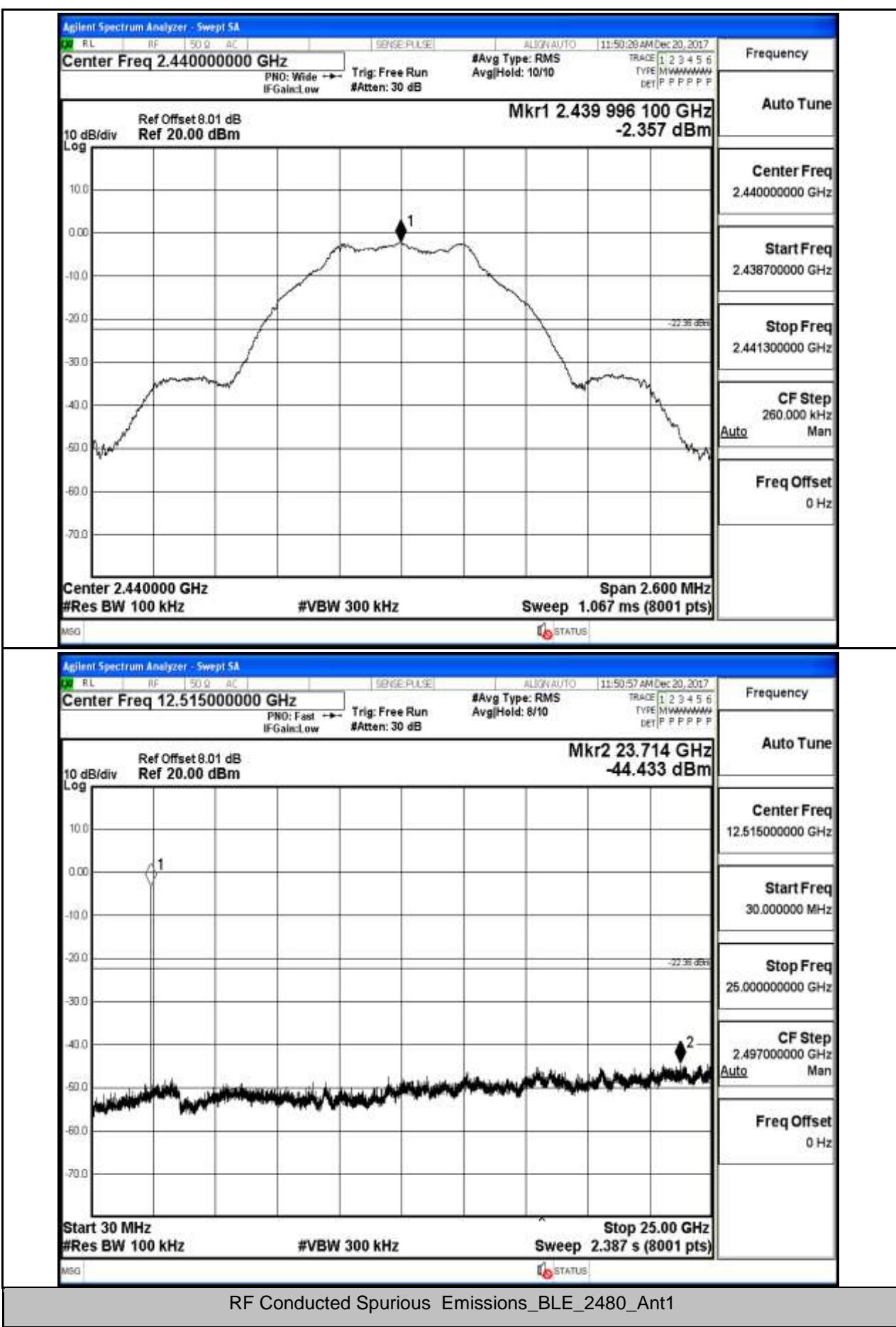
Band-edge for RF Conducted Emissions_BLE_2480_Ant1

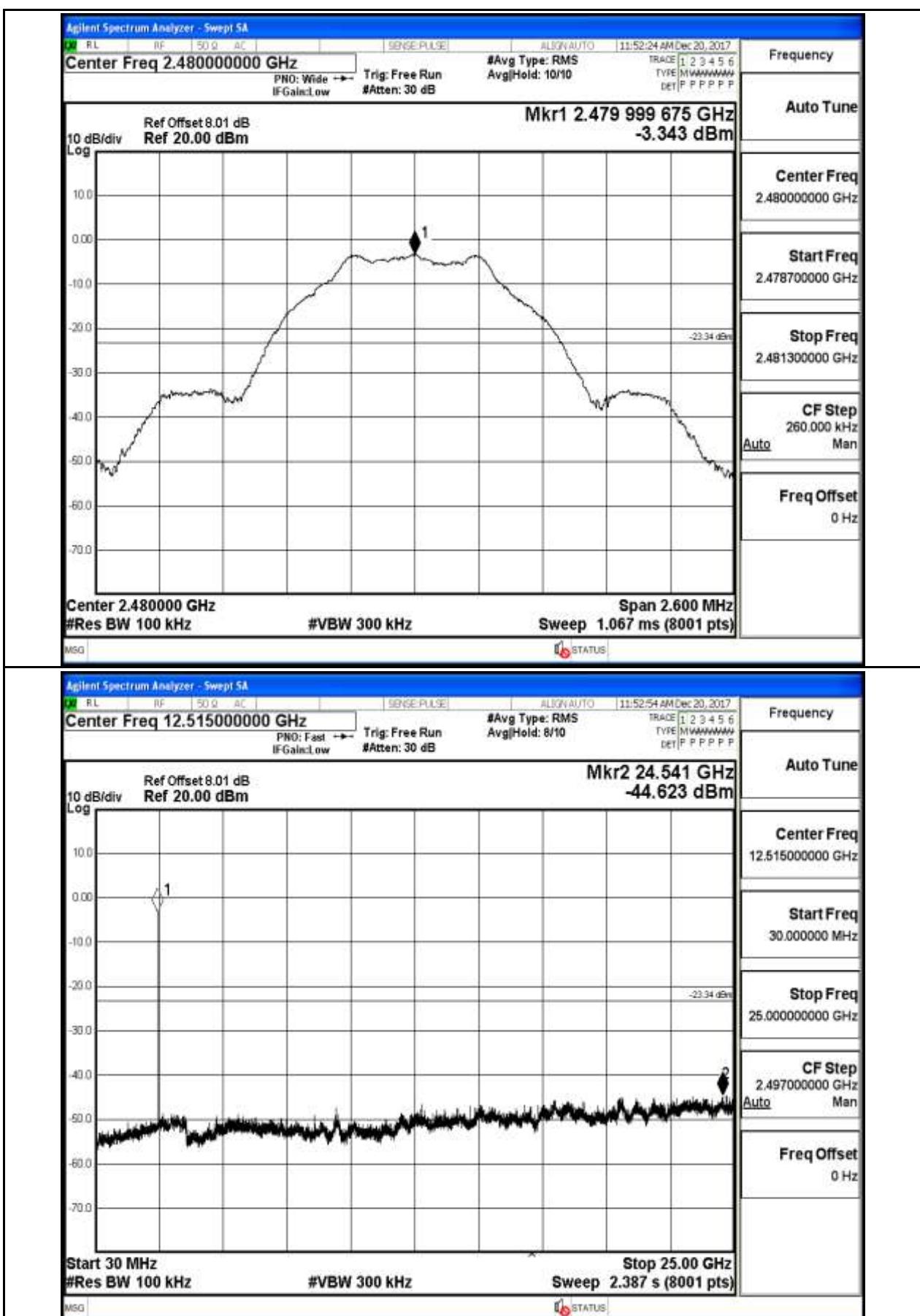


B.5.RF Conducted Spurious Emissions

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	25000	100	300	-1.679	-43.609	<- 21.679	PASS
BLE	2440	Ant1	30	25000	100	300	-2.357	-44.433	<- 22.357	PASS
BLE	2480	Ant1	30	25000	100	300	-3.343	-44.623	<- 23.343	PASS



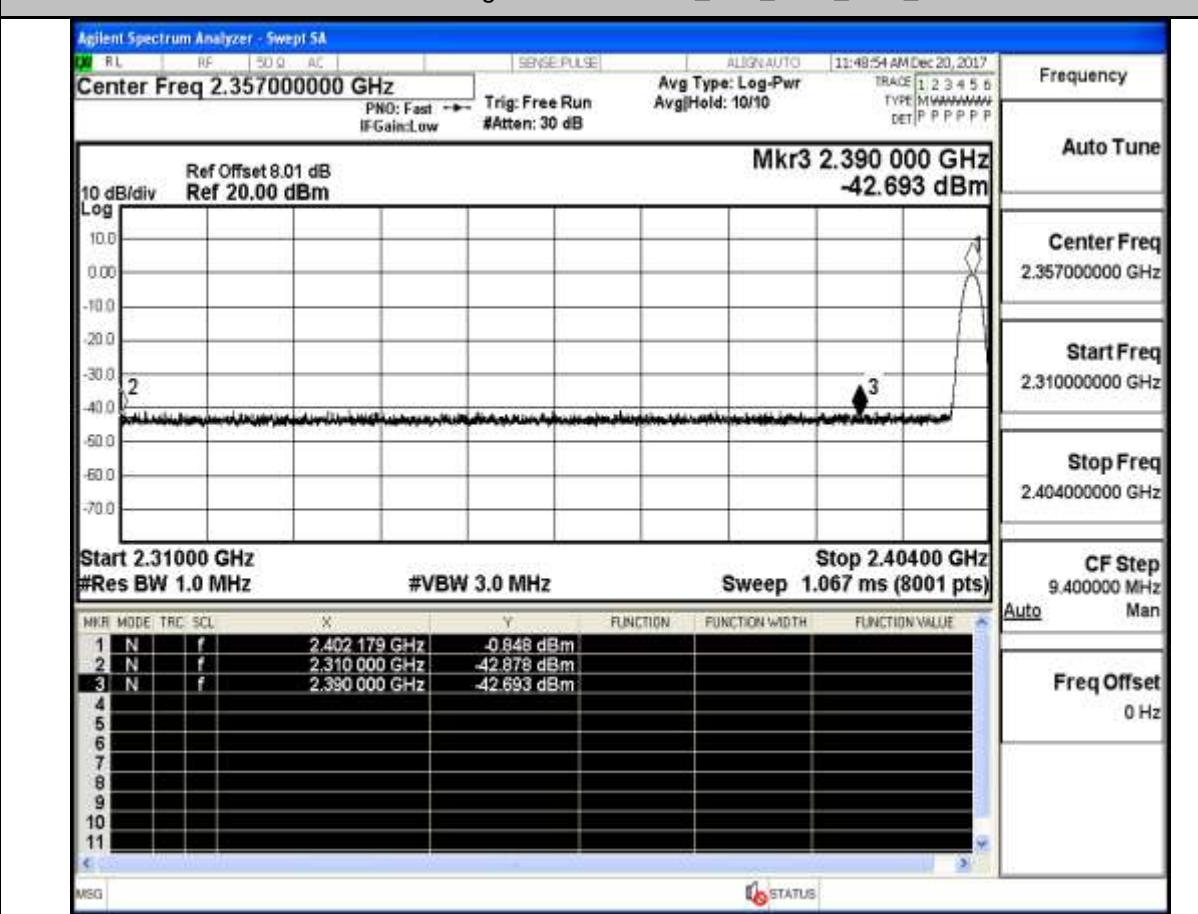




B.6.Restrict-band band-edge measurements

Test Mode	Test Channel	Ant	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
BLE	2402	Ant1	2310.0	-42.88	2	0	54.38	PEAK	74	PASS
BLE	2402	Ant1	2310.0	-54.31	2	0	42.95	AV	54	PASS
BLE	2402	Ant1	2390.0	-42.69	2	0	54.56	PEAK	74	PASS
BLE	2402	Ant1	2390.0	-54.03	2	0	43.23	AV	54	PASS
BLE	2480	Ant1	2483.5	-43.99	2	0	53.26	PEAK	74	PASS
BLE	2480	Ant1	2483.5	-53.84	2	0	43.42	AV	54	PASS
BLE	2480	Ant1	2500.0	-44.02	2	0	53.24	PEAK	74	PASS
BLE	2480	Ant1	2500.0	-53.67	2	0	43.59	AV	54	PASS

Restrict-band band-edge measurements_BLE_2402_Ant1_PEAK



Restrict-band band-edge measurements_BLE_2402_Ant1_AV

