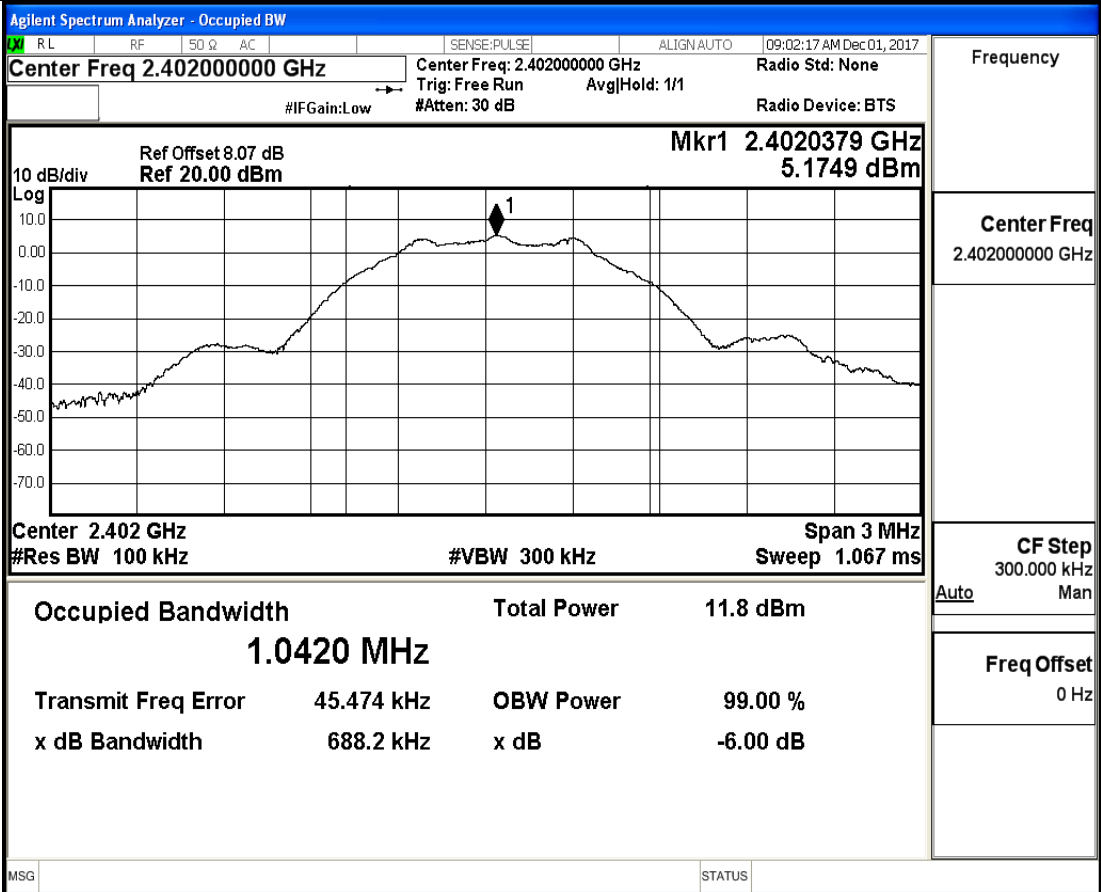


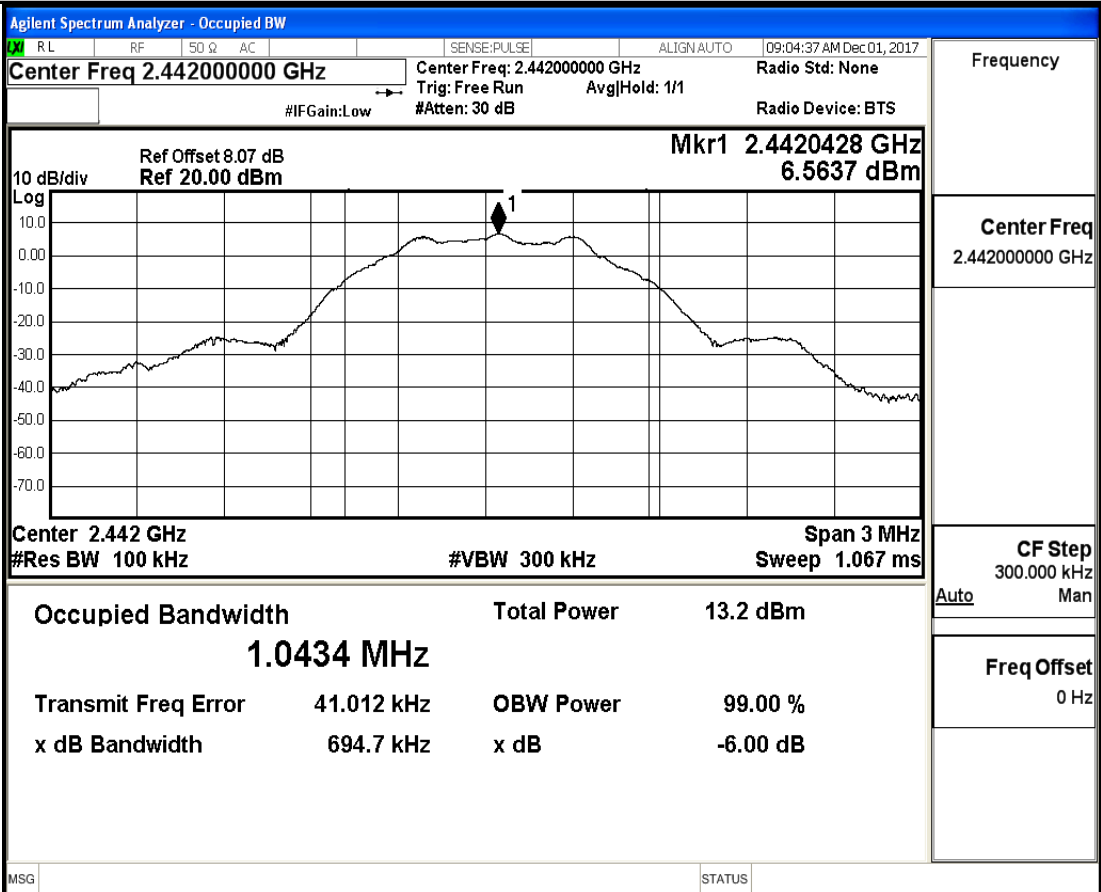
1.6dB Bandwidth

Test Mode	Test Channel	Ant	EBW[MHz]	Limit	Verdict
BLE	2402	Ant1	0.6882	0.5	PASS
BLE	2442	Ant1	0.6947	0.5	PASS
BLE	2480	Ant1	0.6879	0.5	PASS

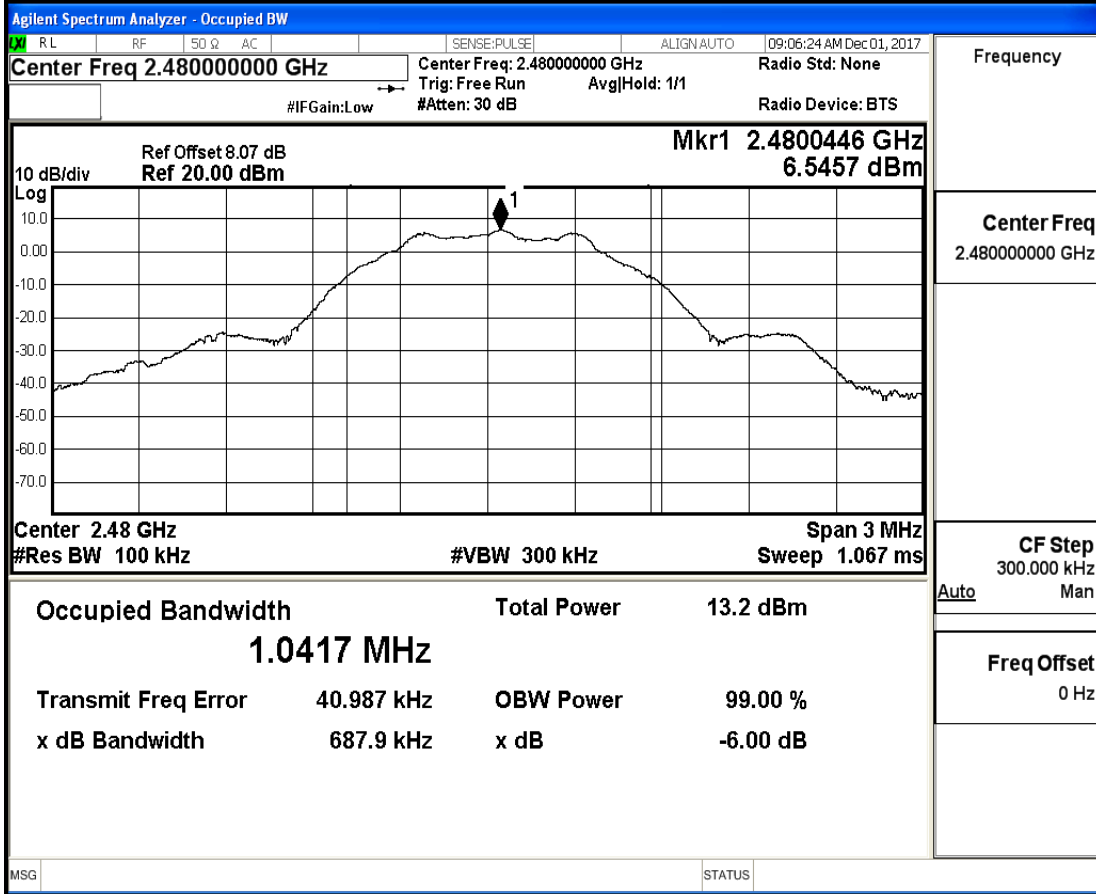
6dB Bandwidth_BLE_2402_Ant1



6dB Bandwidth_BLE_2442_Ant1



6dB Bandwidth_BLE_2480_Ant1



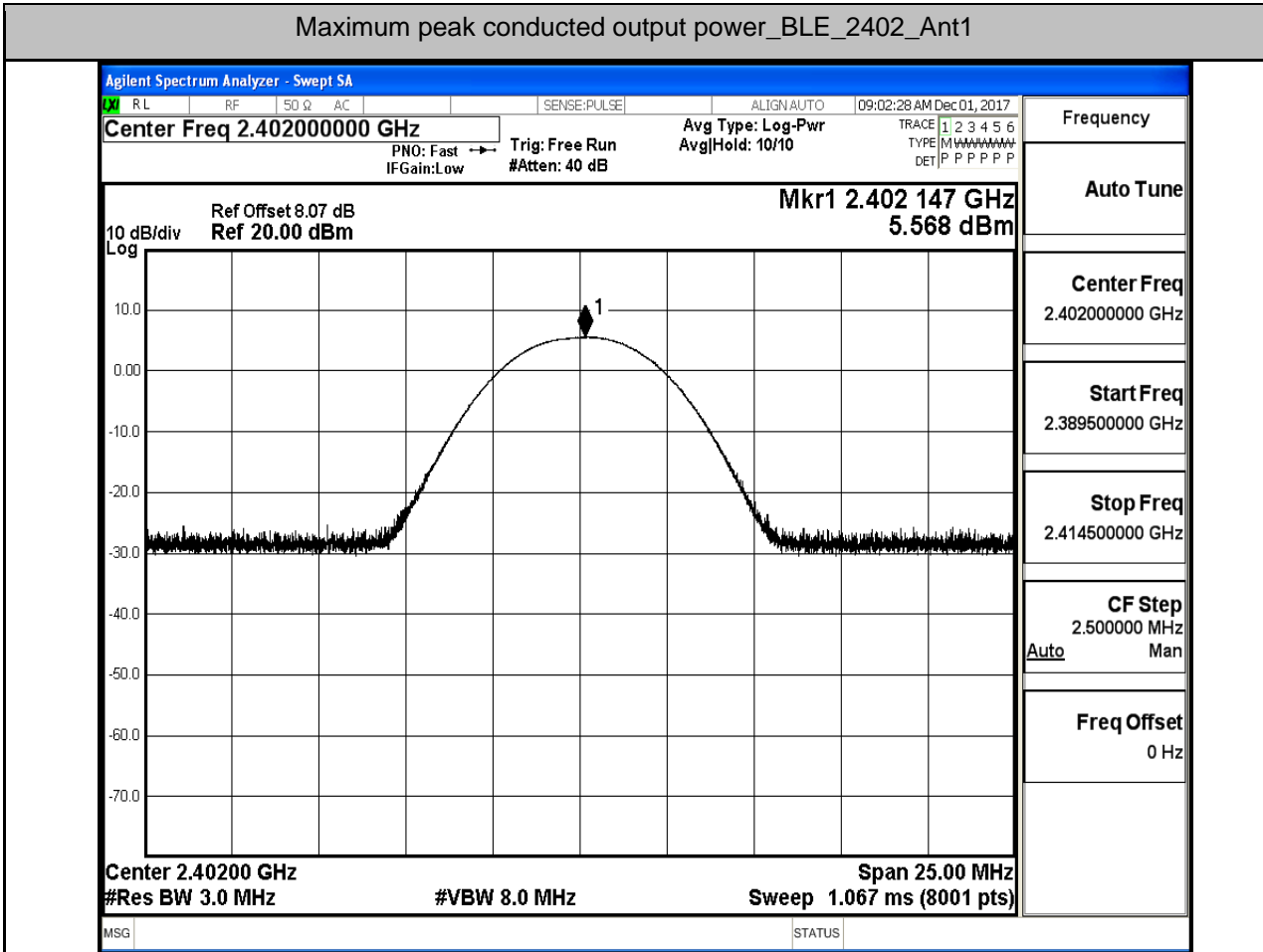
2.Occupied Bandwidth

Test Mode	Test Channel	Ant	OBW[MHz]	Limit[MHz]	Verdict
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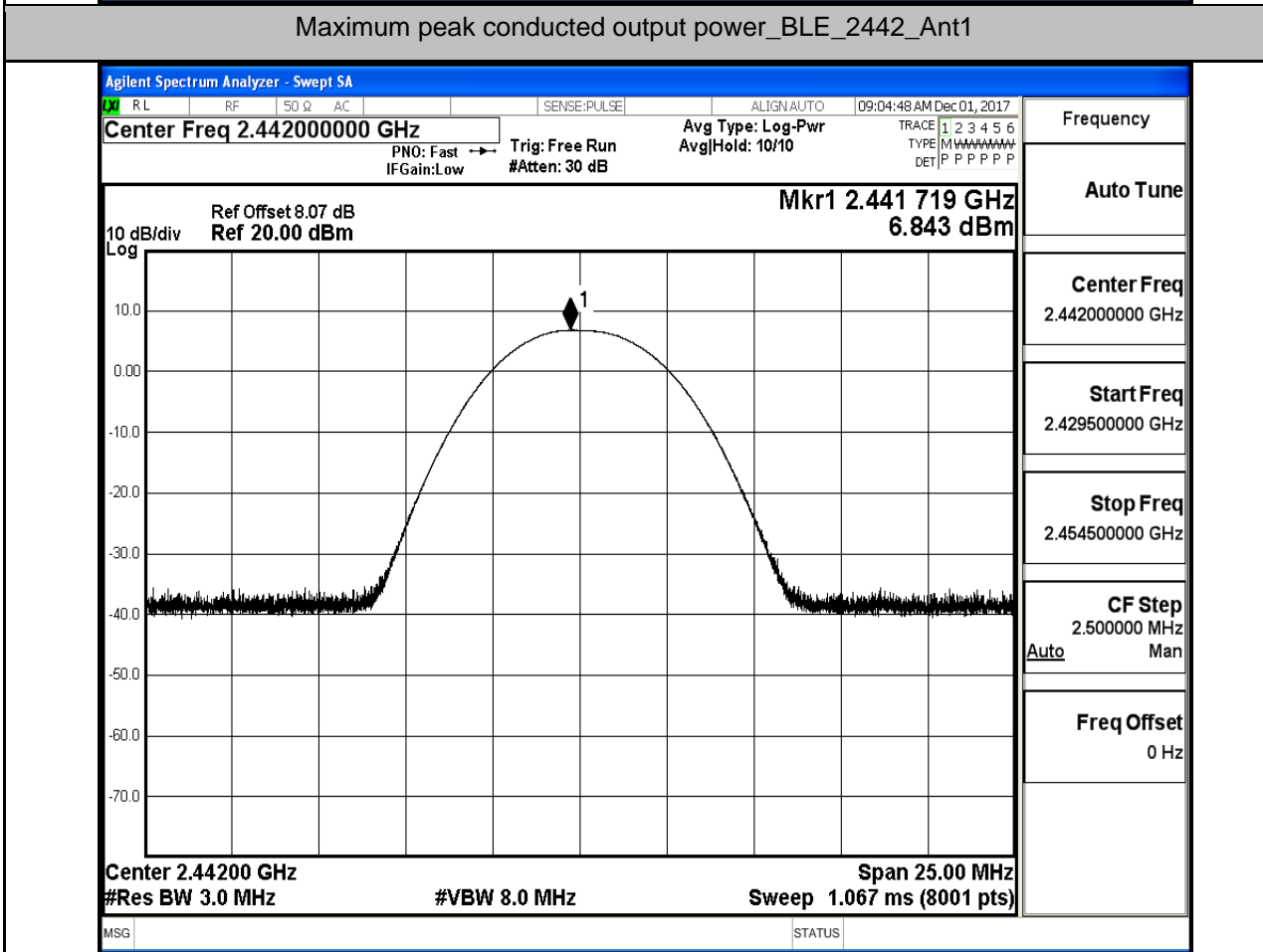
3.Maximum peak conducted output power

Test Mode	Test Channel	Ant	Power[dBm]	Limit[dBm]	Verdict
BLE	2402	Ant1	5.568	30	PASS
BLE	2442	Ant1	6.843	30	PASS
BLE	2480	Ant1	6.862	30	PASS

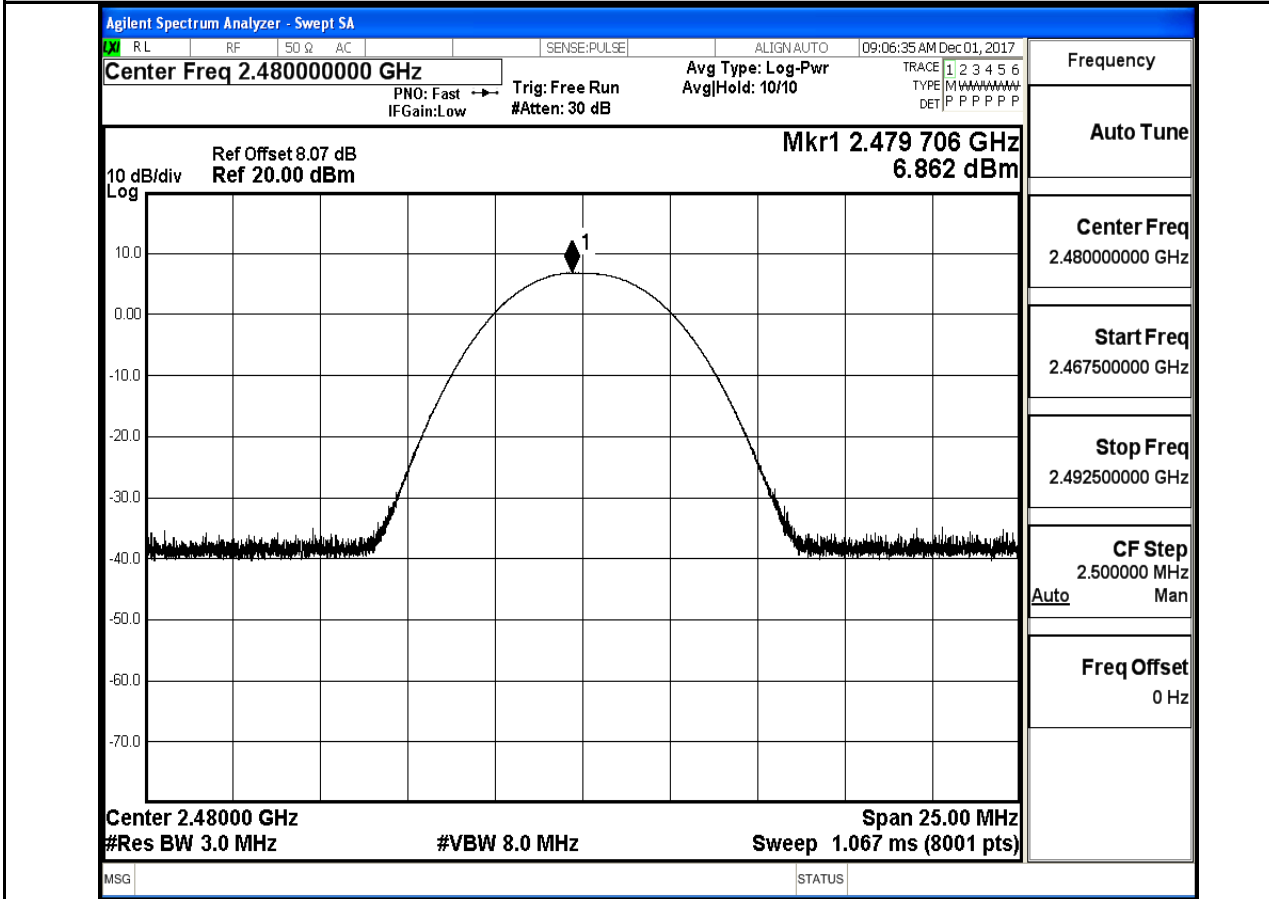
Maximum peak conducted output power_BLE_2402_Ant1



Maximum peak conducted output power_BLE_2442_Ant1



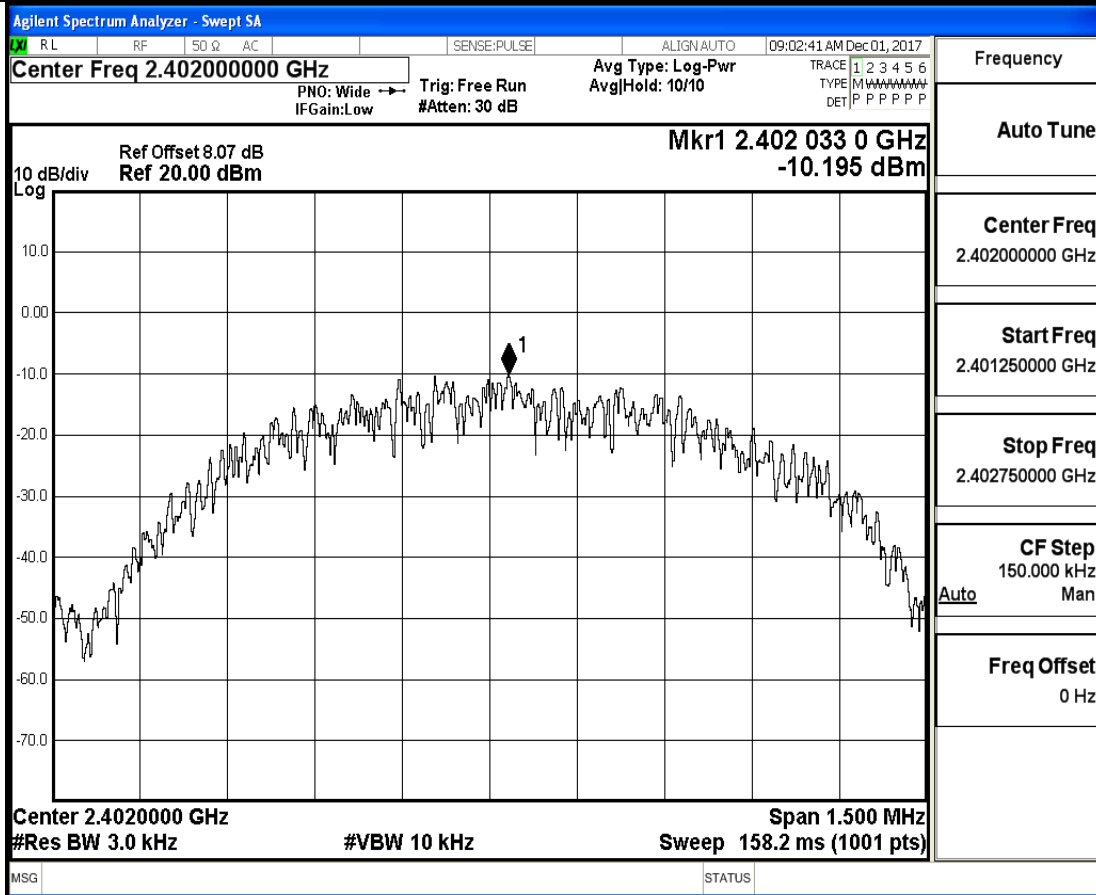
Maximum peak conducted output power_BLE_2480_Ant1



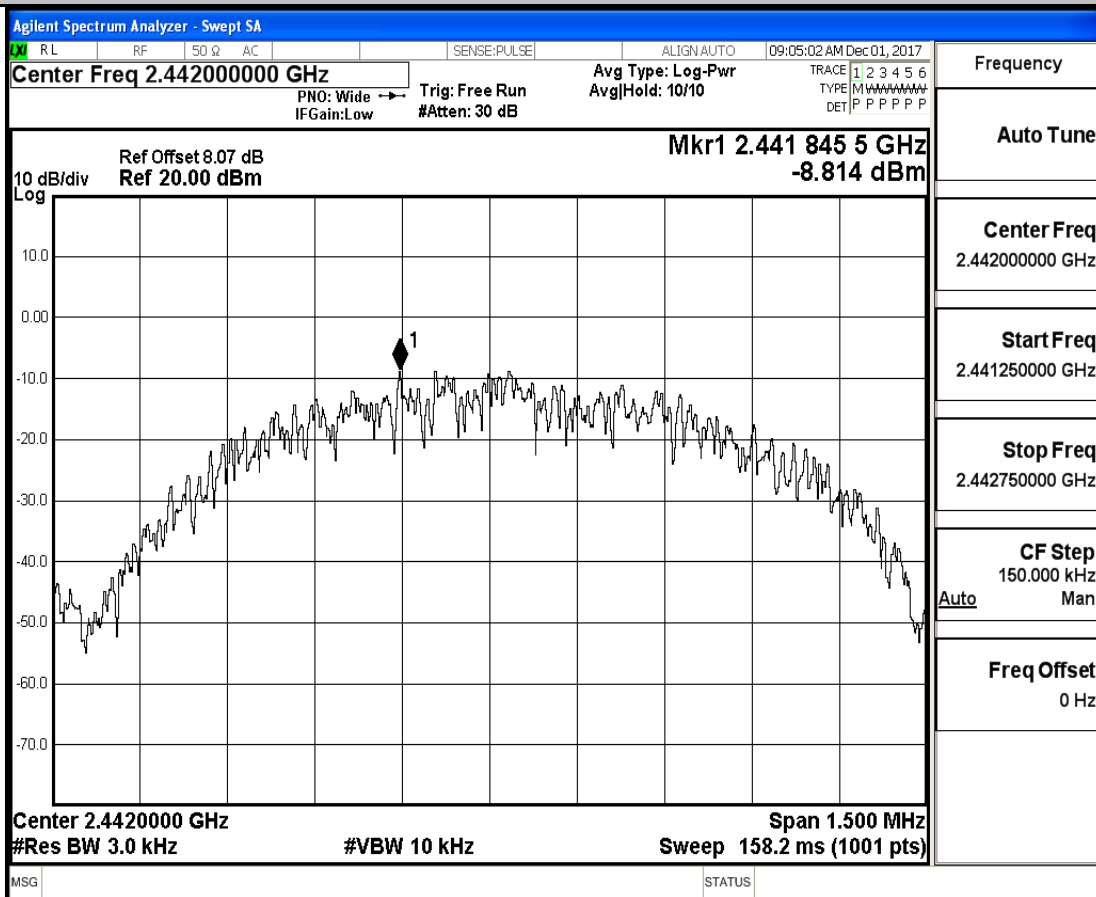
4. Maximum Peak power spectral density

Test Mode	Test Channel	Ant	PSD[dBm/3KHz]	Limit[dBm/3KHz]	Verdict
BLE	2402	Ant1	-10.195	8.00	PASS
BLE	2442	Ant1	-8.814	8.00	PASS
BLE	2480	Ant1	-8.816	8.00	PASS

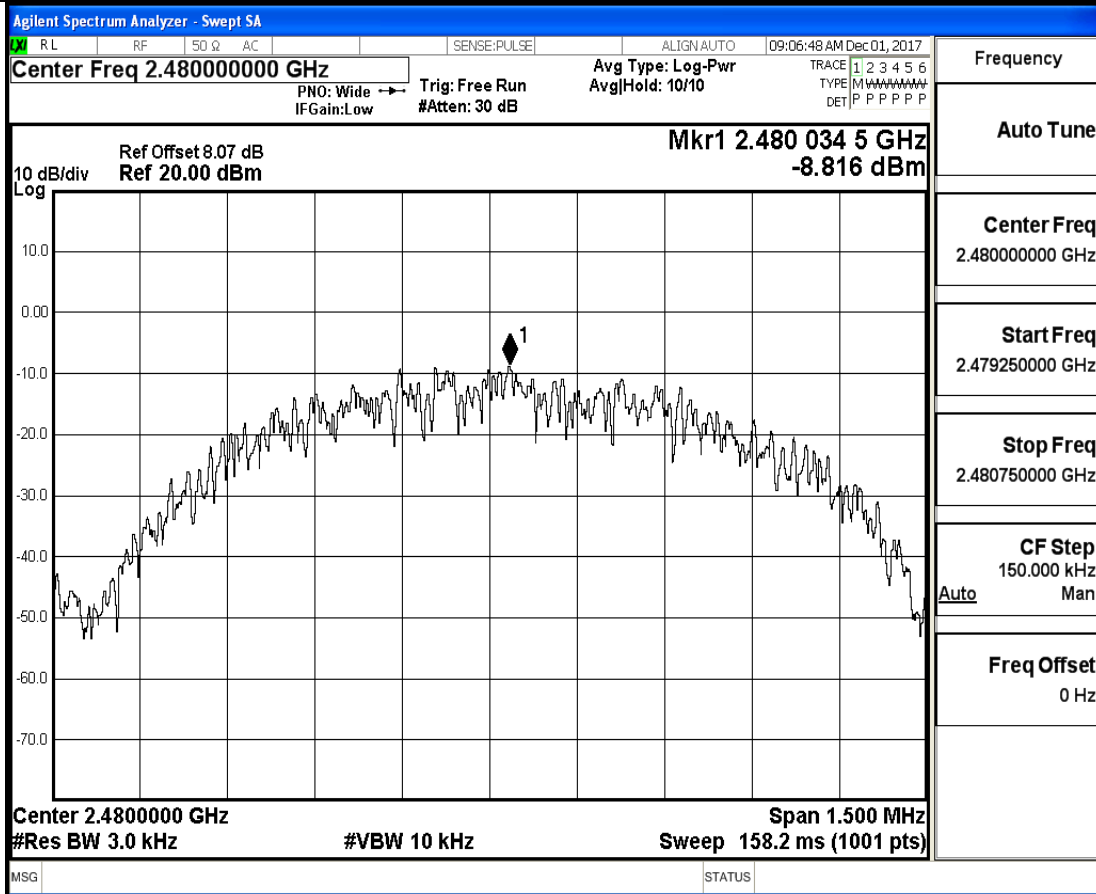
Maximum Peak power spectral density_BLE_2402_Ant1



Maximum Peak power spectral density_BLE_2442_Ant1



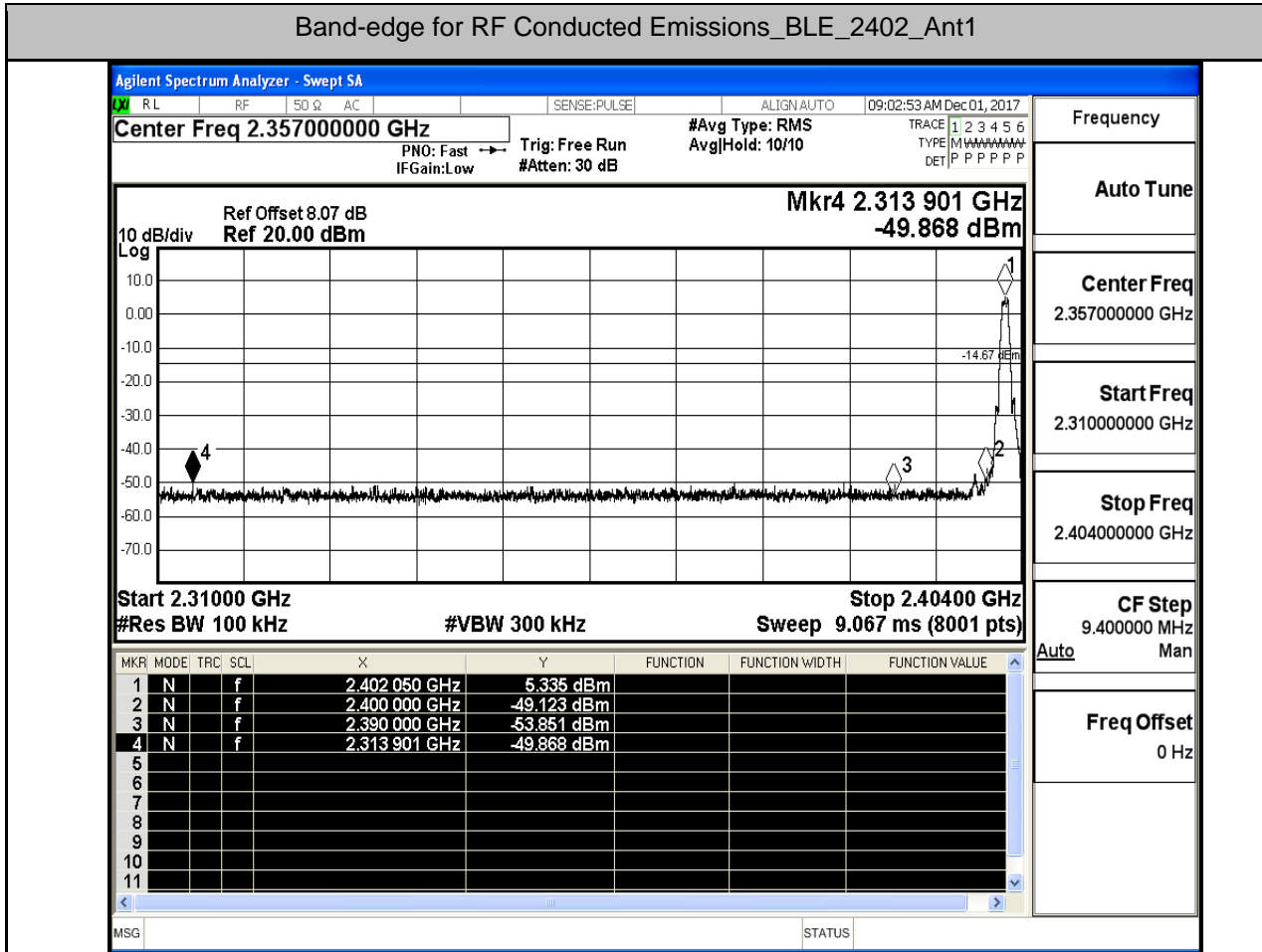
Maximum Peak power spectral density_BLE_2480_Ant1



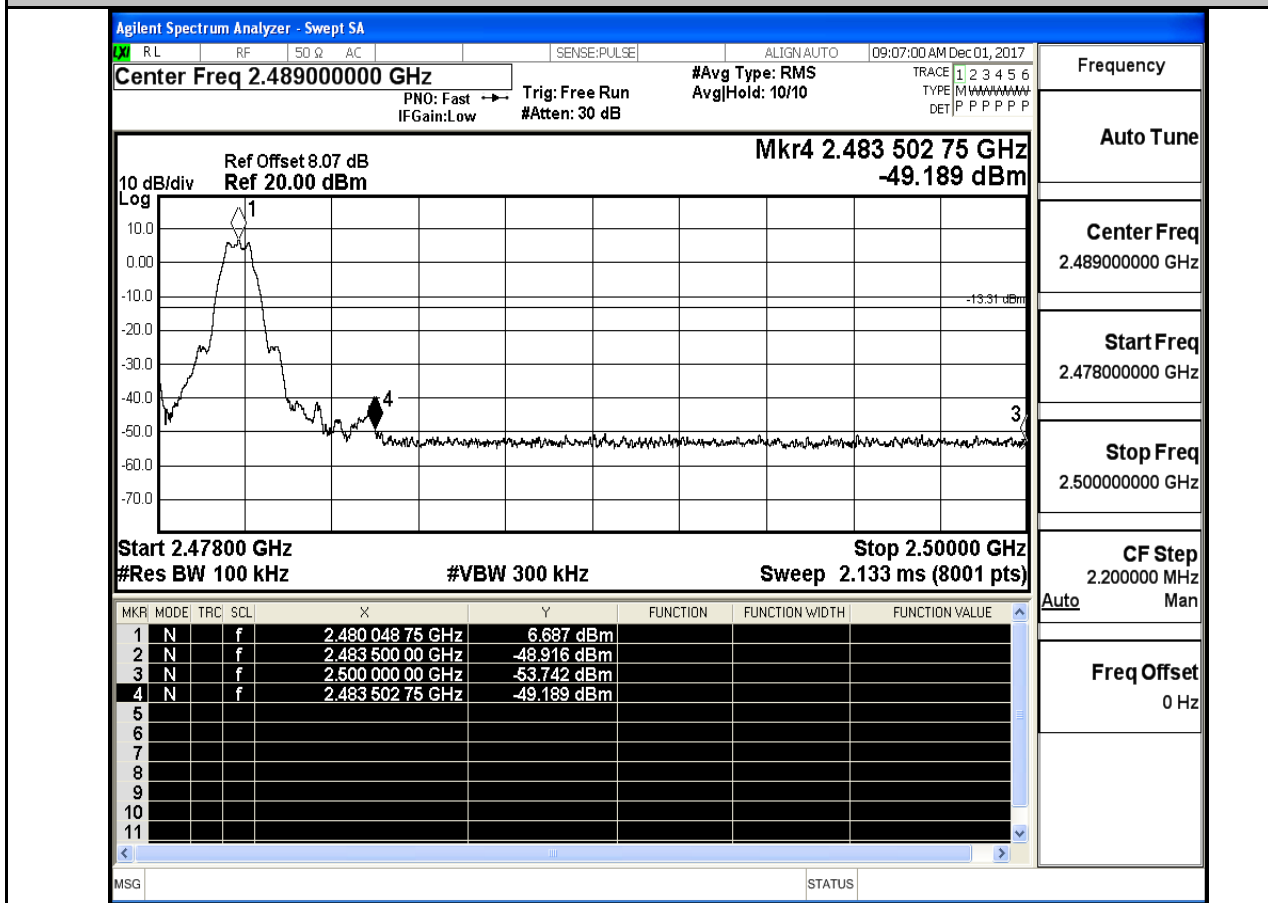
5. Band-edge for RF Conducted Emissions

Test Mode	Test Channel	Ant	Carrier Power[dBm]	Max. Spurious Level [dBm]	Limit [dBm]	Verdict
BLE	2402	Ant1	5.335	-49.868	-14.67	PASS
BLE	2480	Ant1	6.687	-49.189	-13.31	PASS

Band-edge for RF Conducted Emissions_BLE_2402_Ant1



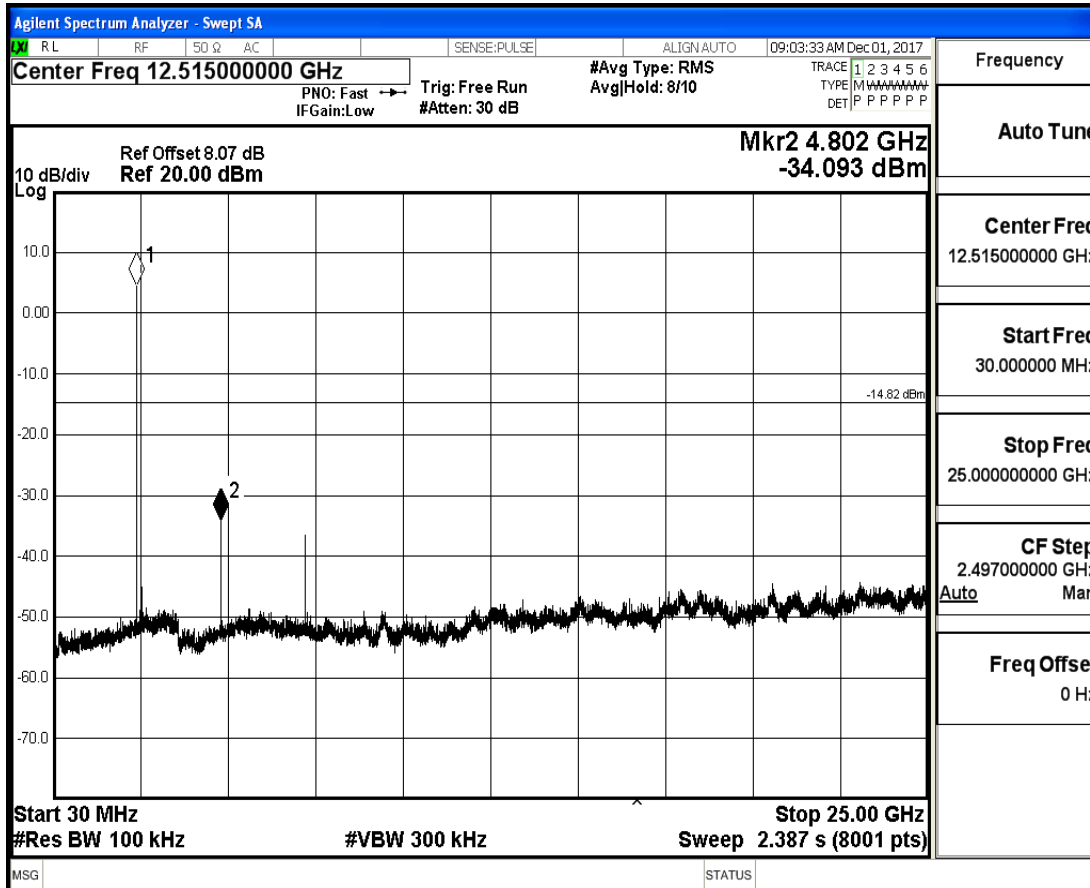
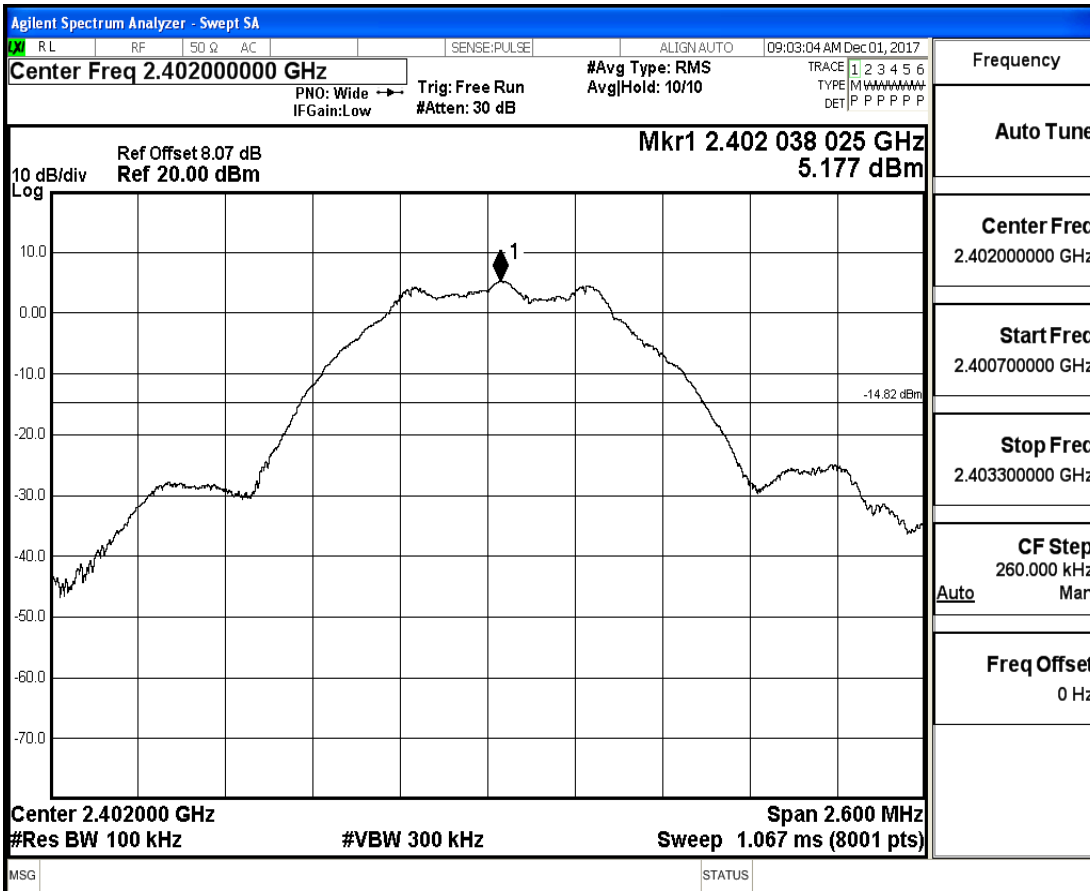
Band-edge for RF Conducted Emissions_BLE_2480_Ant1



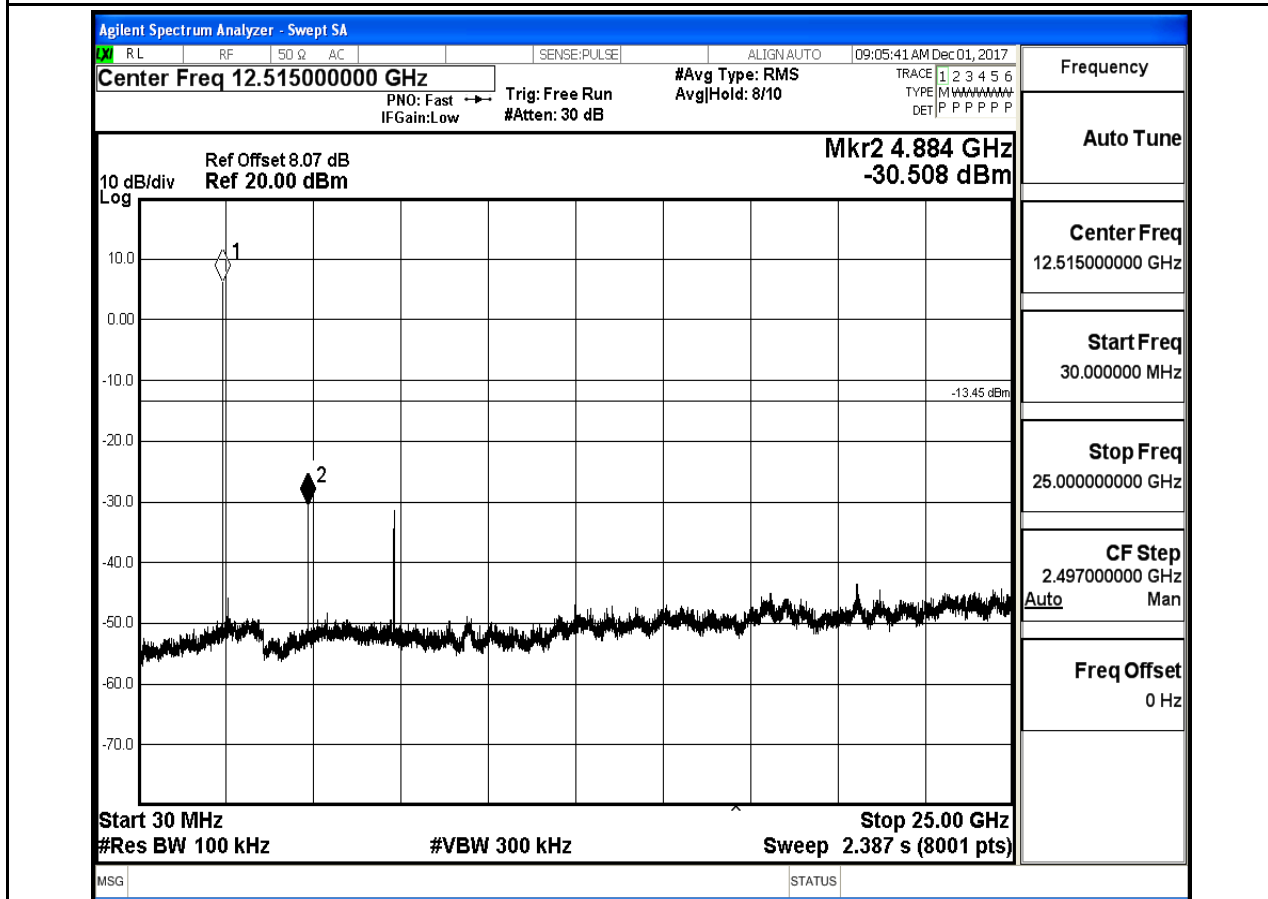
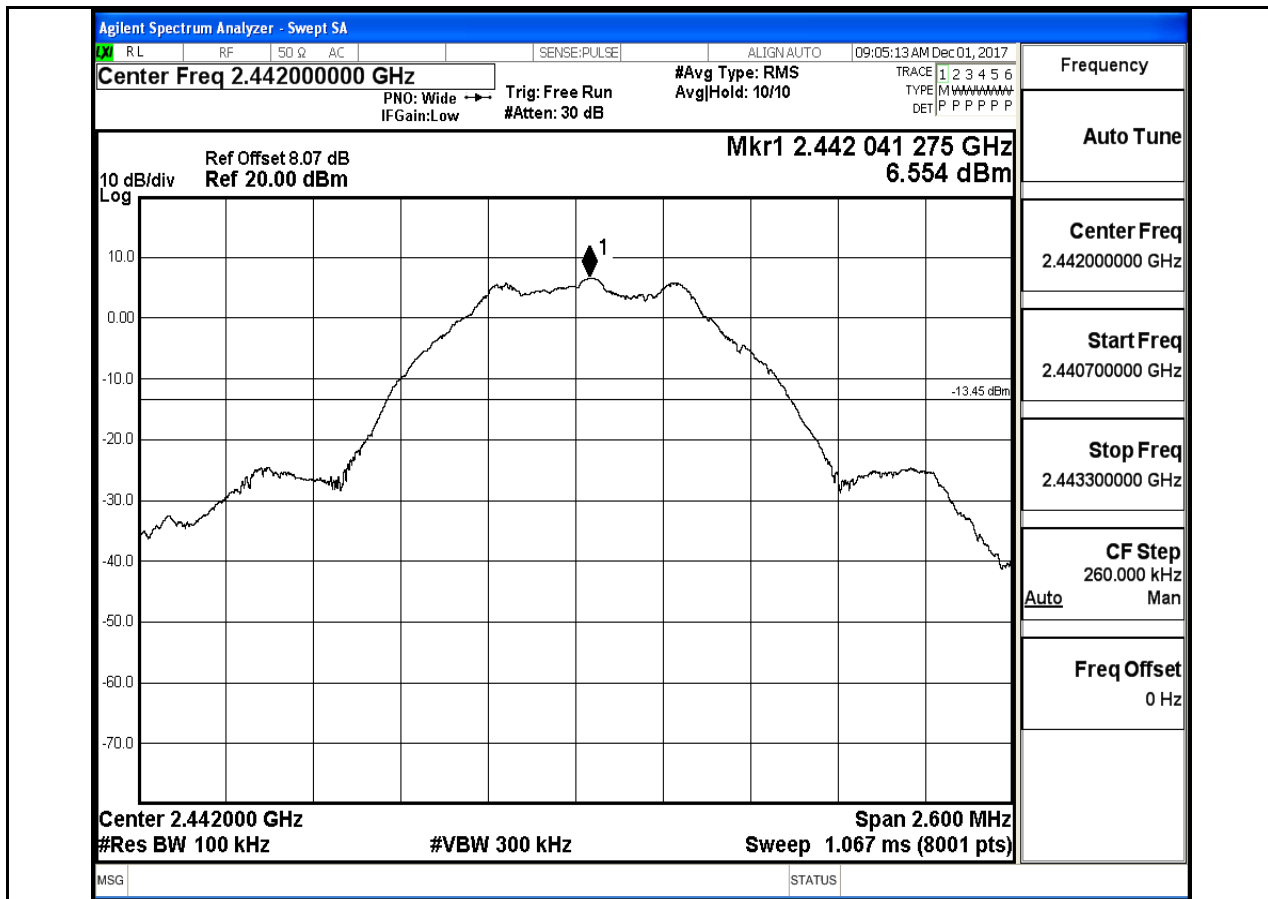
6.RF Conducted Spurious Emissions

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	5.177	-34.093	<-14.823	PASS
BLE	2442	Ant1	30	25000	100	300	6.554	-30.508	<-13.446	PASS
BLE	2480	Ant1	30	25000	100	300	6.55	-31.794	<-13.45	PASS

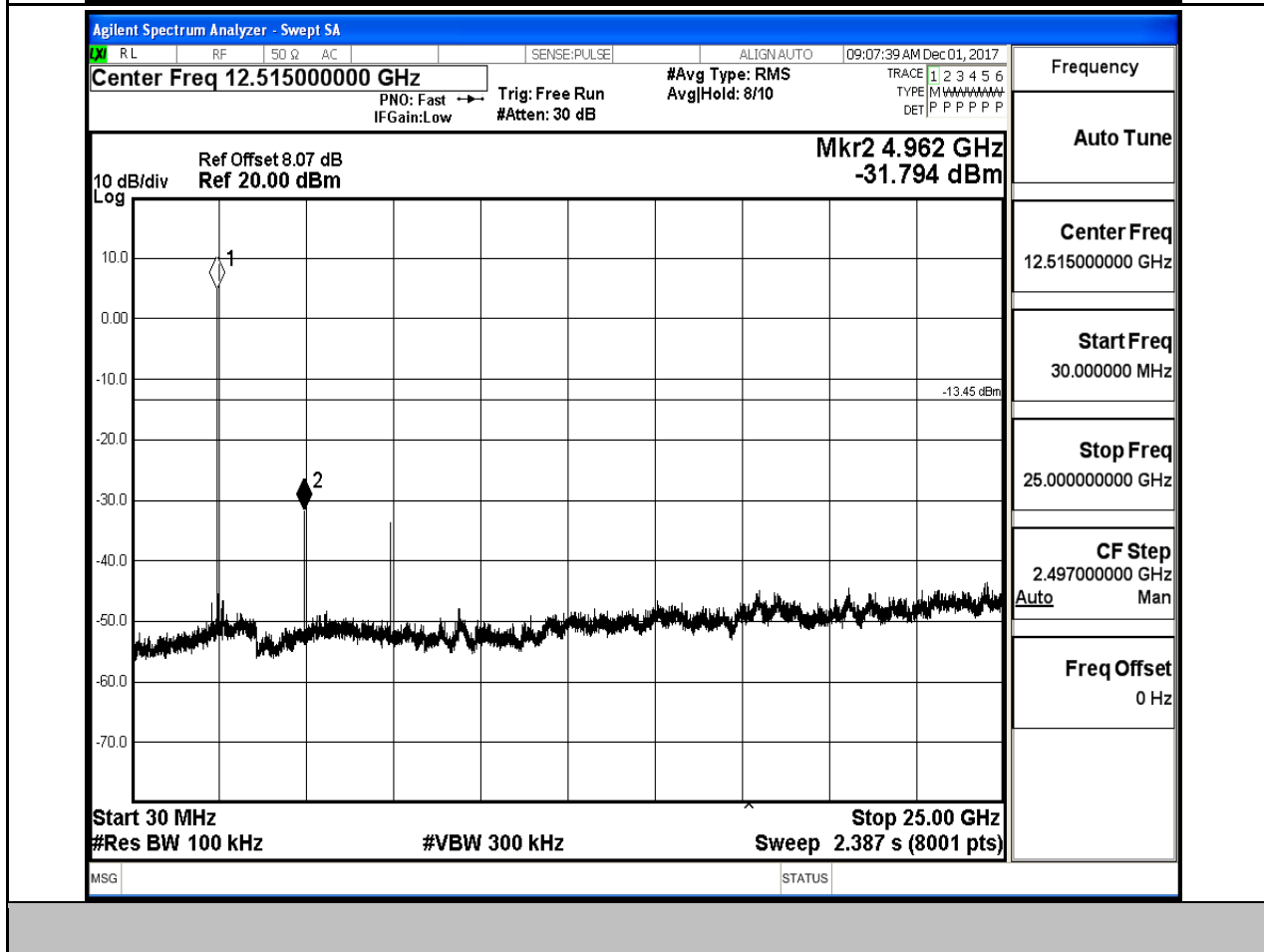
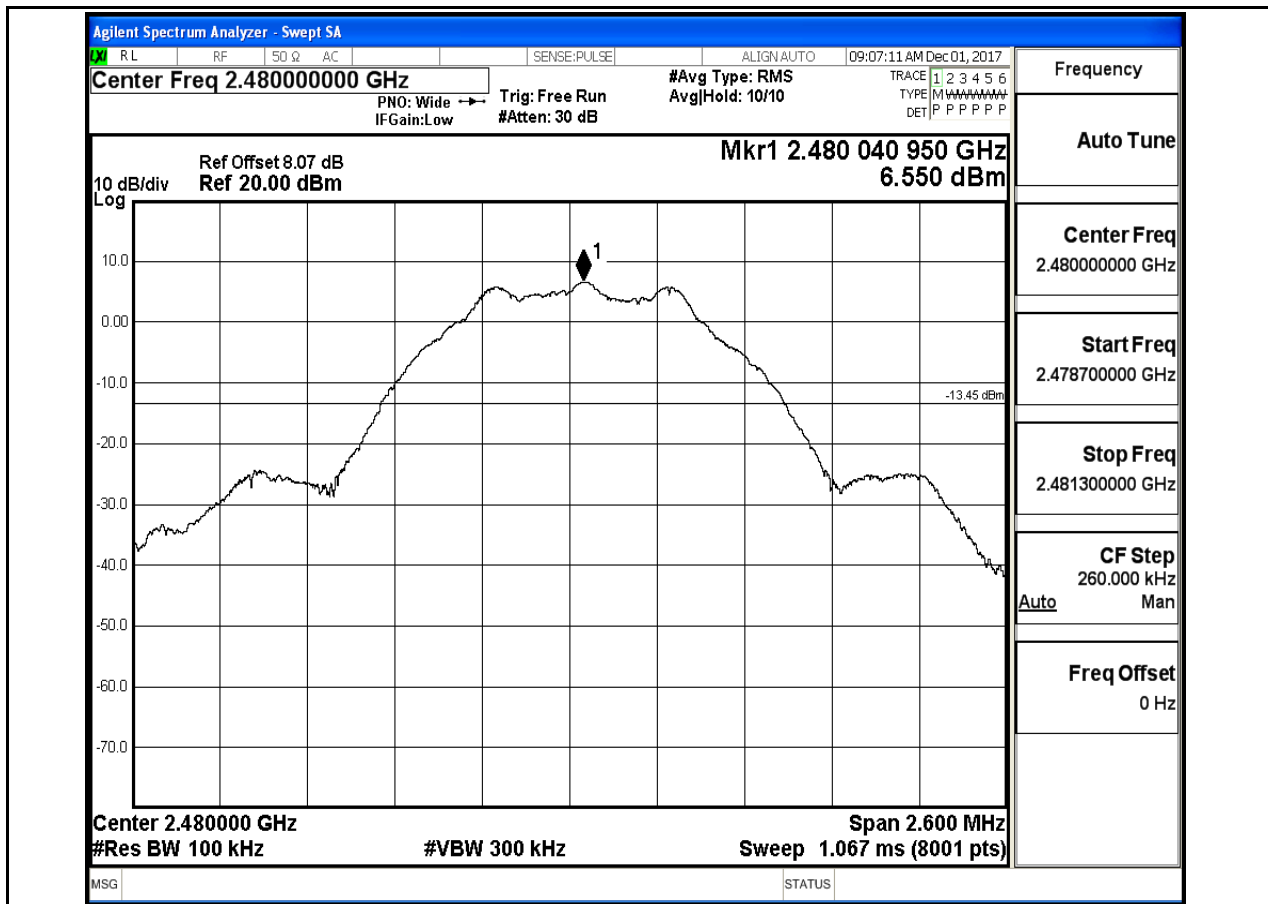
RF Conducted Spurious Emissions_BLE_2402_Ant1



RF Conducted Spurious Emissions_BLE_2442_Ant1



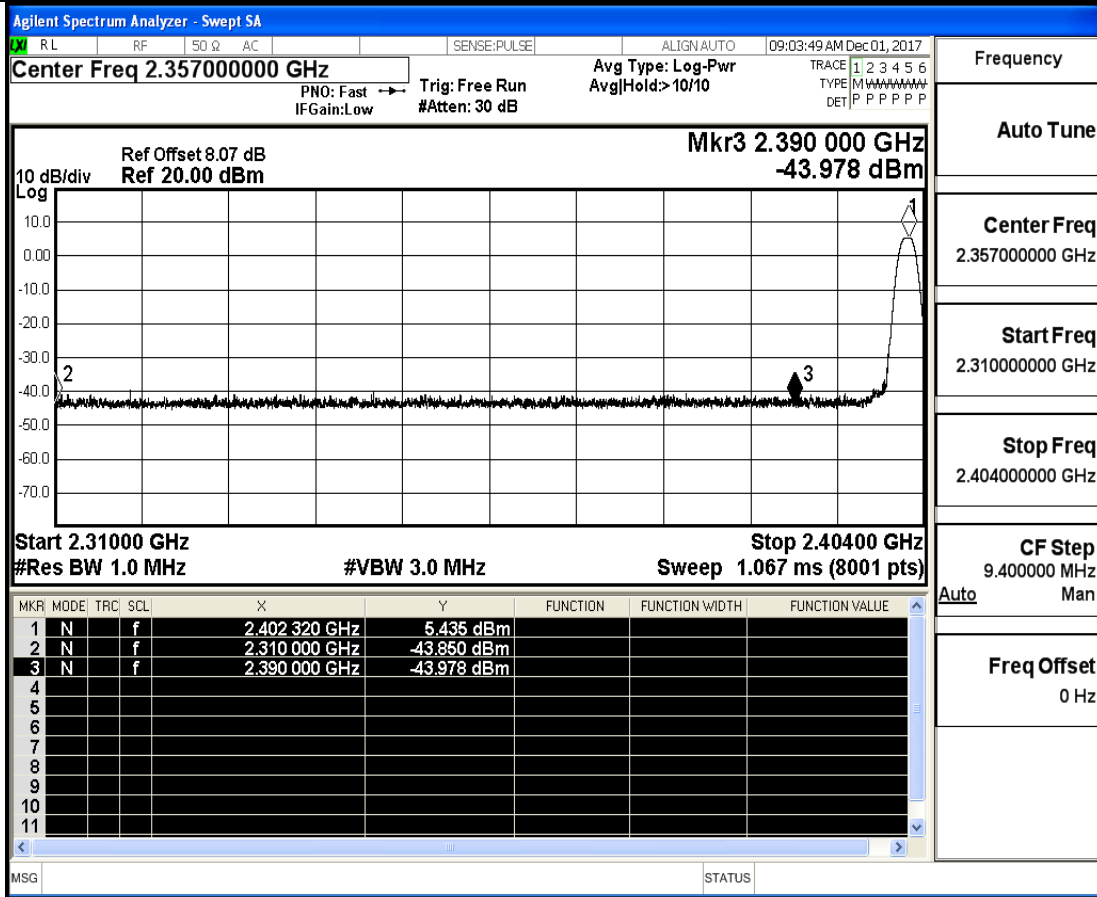
RF Conducted Spurious Emissions_BLE_2480_Ant1



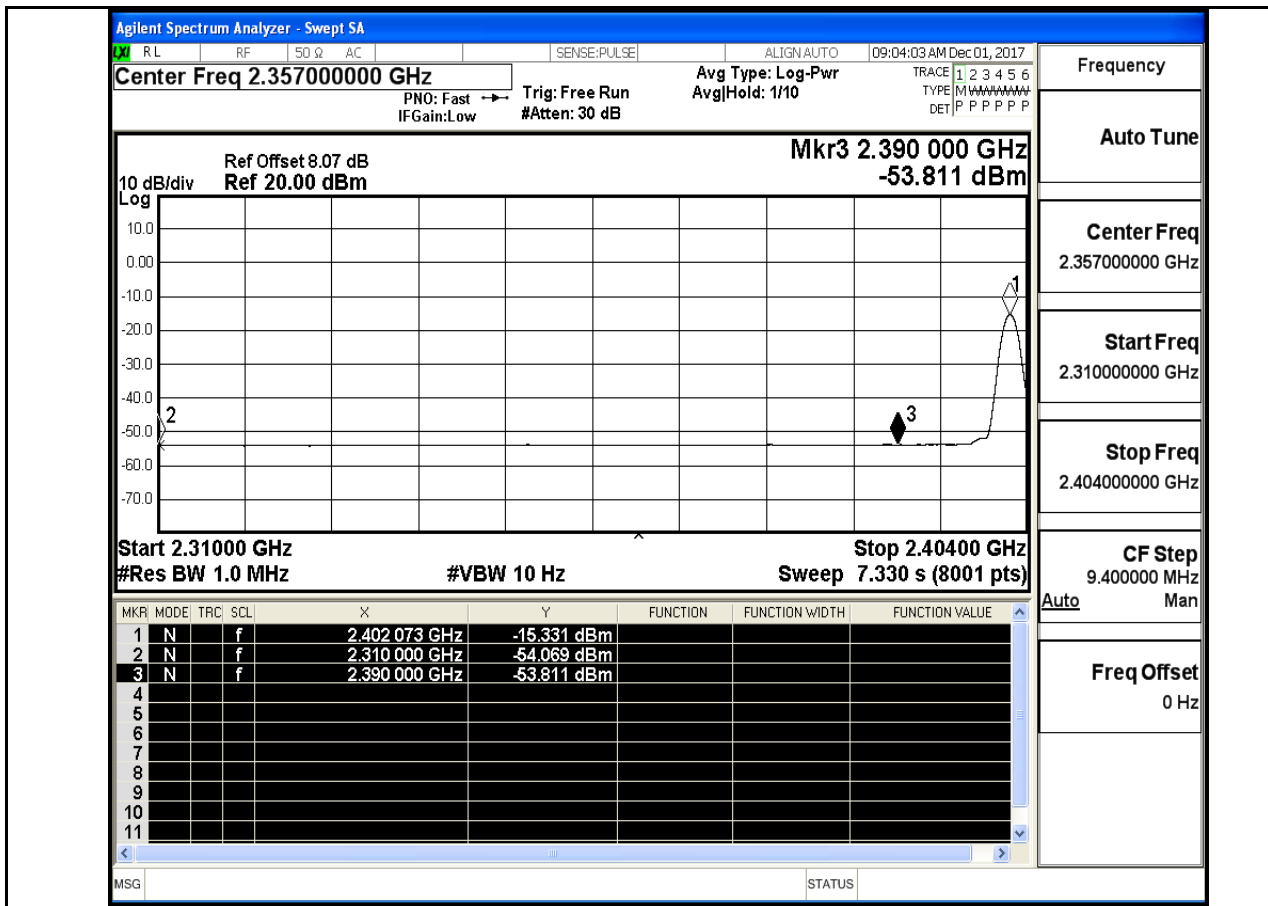
7.Restrict-band band-edge measurements

Test Mode	Test Channel	Ant	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
BLE	2402	Ant1	2310.0	-43.85	5	0	56.410	PEAK	74	PASS
BLE	2402	Ant1	2310.0	-54.07	5	0	46.190	AV	54	PASS
BLE	2402	Ant1	2390.0	-43.98	5	0	56.280	PEAK	74	PASS
BLE	2402	Ant1	2390.0	-53.81	5	0	46.450	AV	54	PASS
BLE	2480	Ant1	2483.5	-38.35	5	0	61.910	PEAK	74	PASS
BLE	2480	Ant1	2483.5	-51.06	5	0	49.200	AV	54	PASS
BLE	2480	Ant1	2500.0	-42.08	5	0	58.180	PEAK	74	PASS
BLE	2480	Ant1	2500.0	-53.46	5	0	46.800	AV	54	PASS

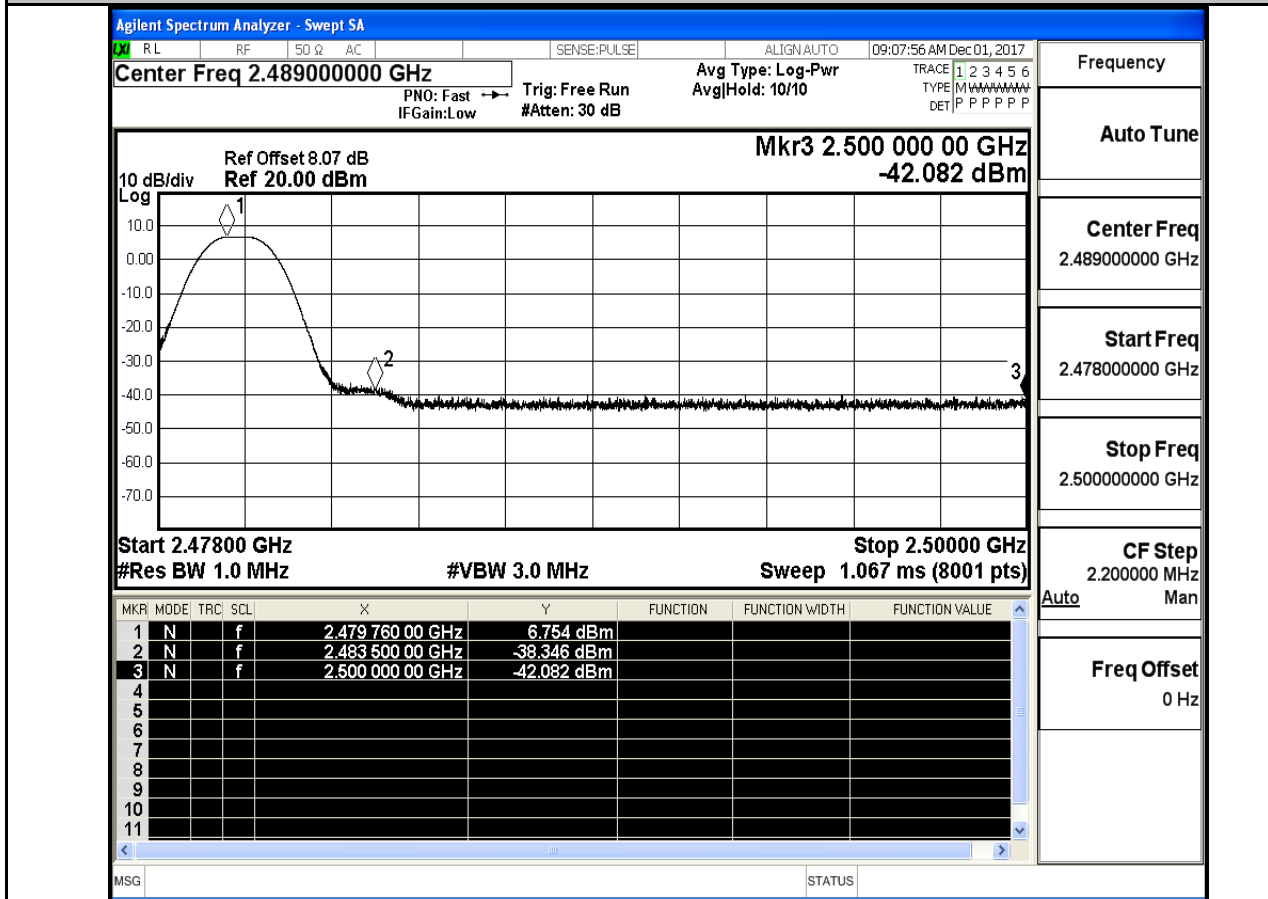
Restrict-band band-edge measurements_BLE_2402_Ant1_PEAK



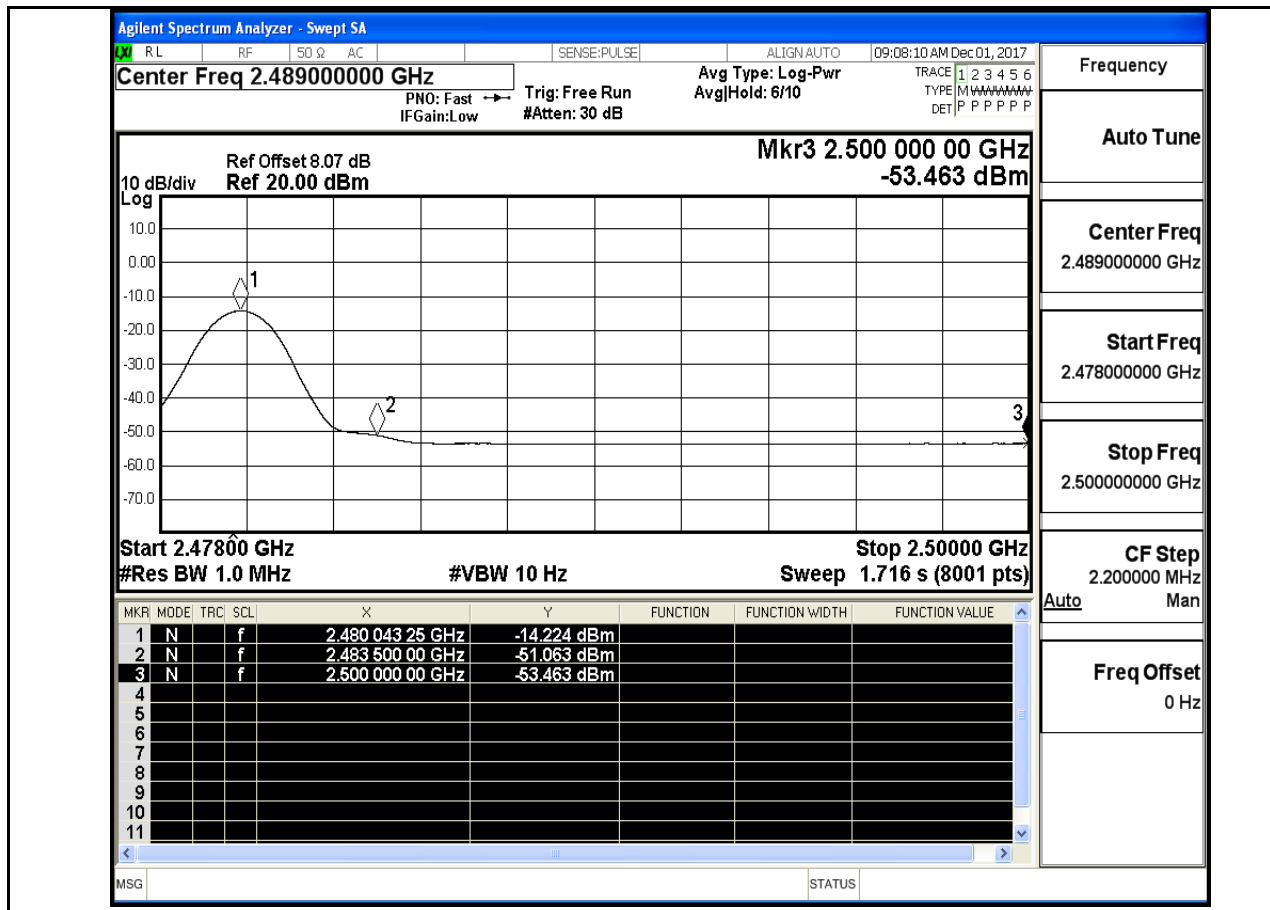
Restrict-band band-edge measurements_BLE_2402_Ant1_AV



Restrict-band band-edge measurements_BLE_2480_Ant1_PEAK



Restrict-band band-edge measurements_BLE_2480_Ant1_AV



Frequency

Auto Tune

Center Freq
2.489000000 GHz

Start Freq
2.478000000 GHz

Stop Freq
2.500000000 GHz

CF Step
2.200000 MHz
Auto Man

Freq Offset
0 Hz

8.Duty Cycle

Test Mode	Test Channel	Ant	Duty Cycle[%]	Verdict
BLE	2442	Ant1	100	PASS

Duty Cycle_BLE_2442_Ant1

