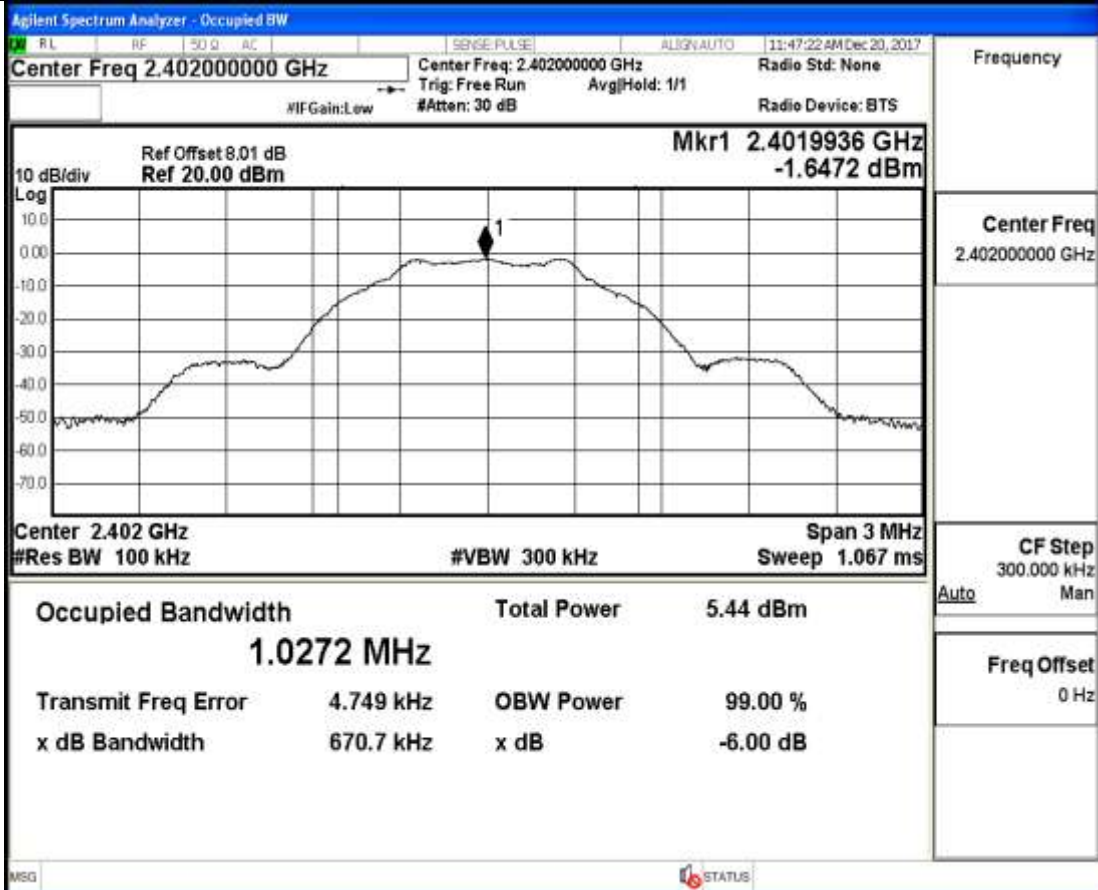


**B.1.6dB Bandwidth**

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

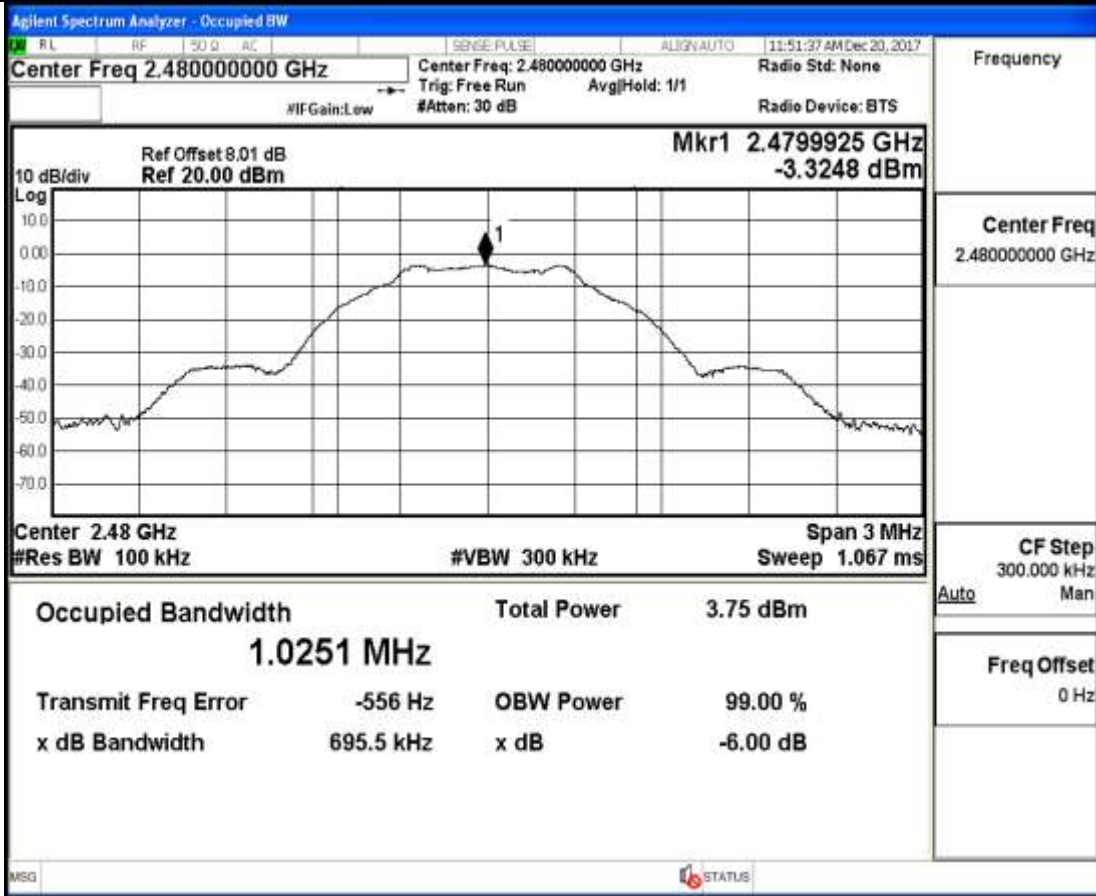
## 6dB Bandwidth\_BLE\_2402\_Ant1



## 6dB Bandwidth\_BLE\_2440\_Ant1



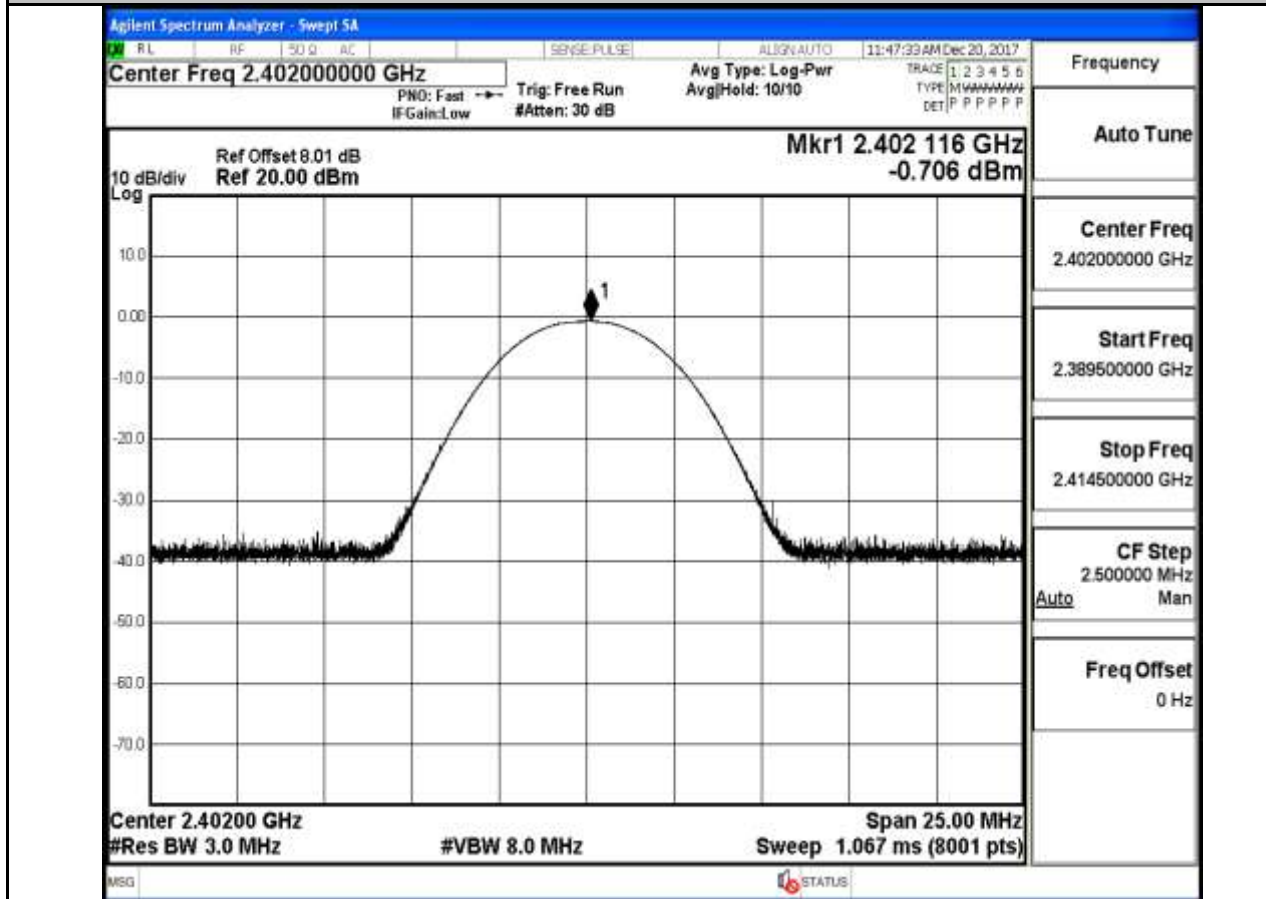
## 6dB Bandwidth\_BLE\_2480\_Ant1



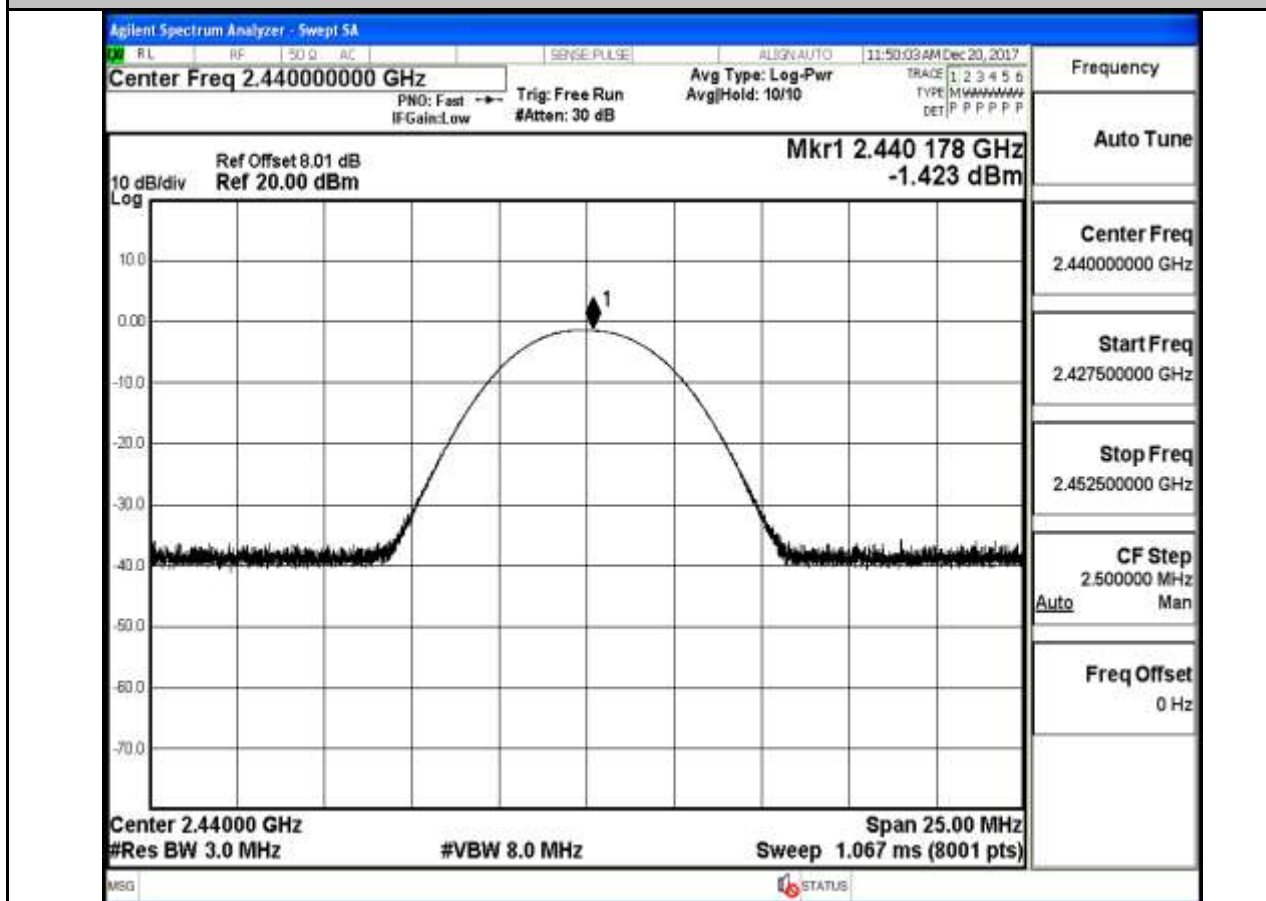
**B.2.Maximum peak conducted output power**

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		

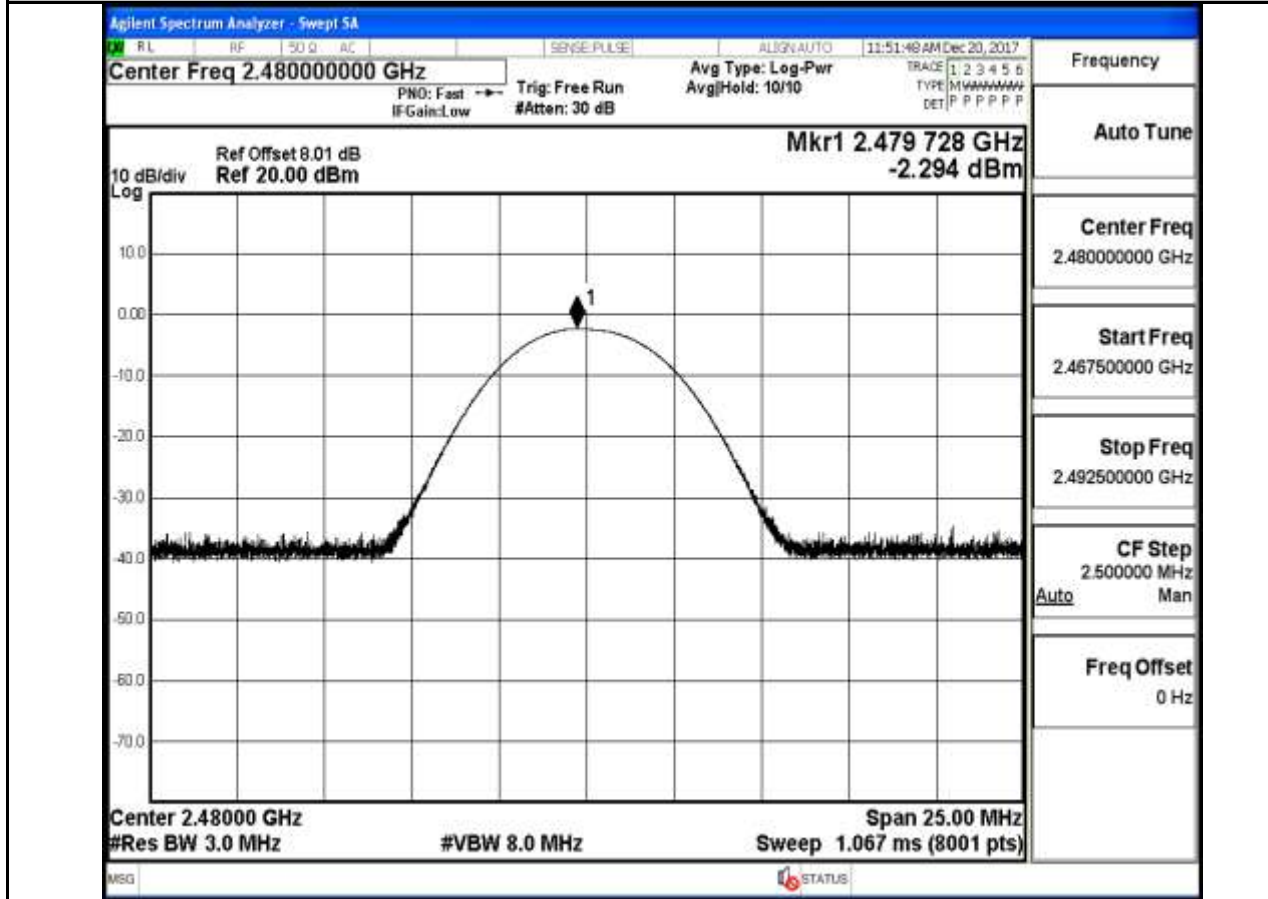
## Maximum peak conducted output power\_BLE\_2402\_Ant1



## Maximum peak conducted output power\_BLE\_2440\_Ant1



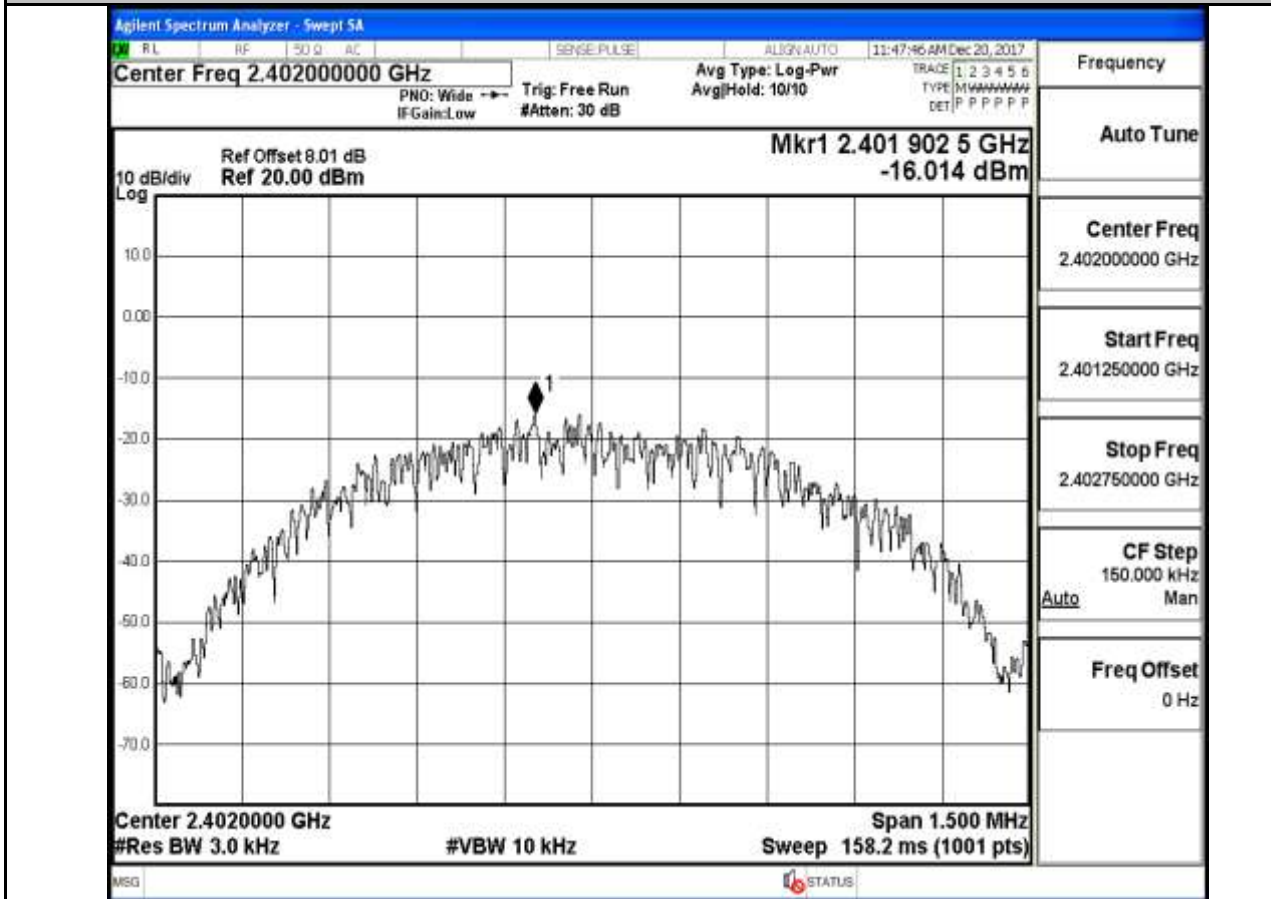
## Maximum peak conducted output power\_BLE\_2480\_Ant1



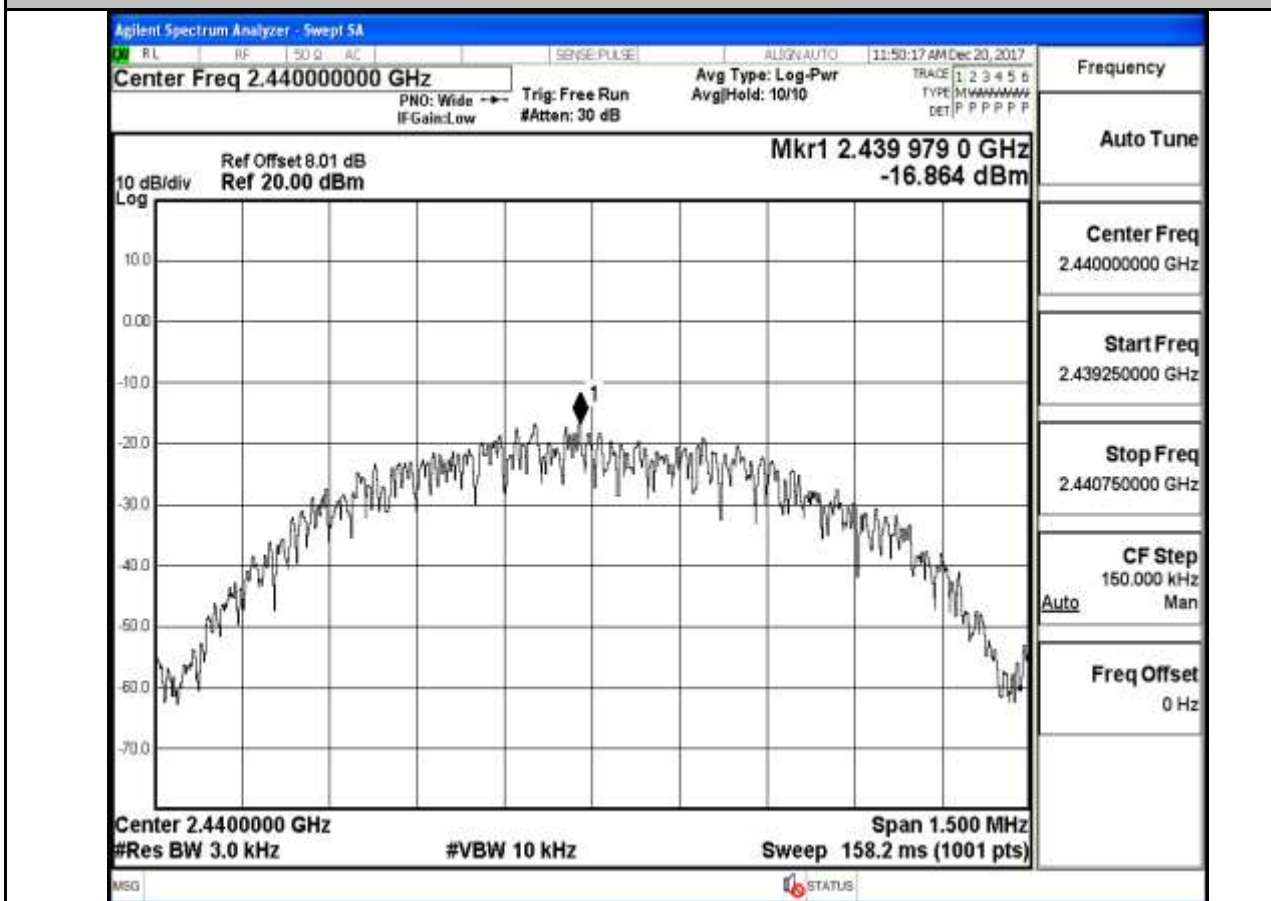
**B.3.Maximum Peak power spectral density**

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

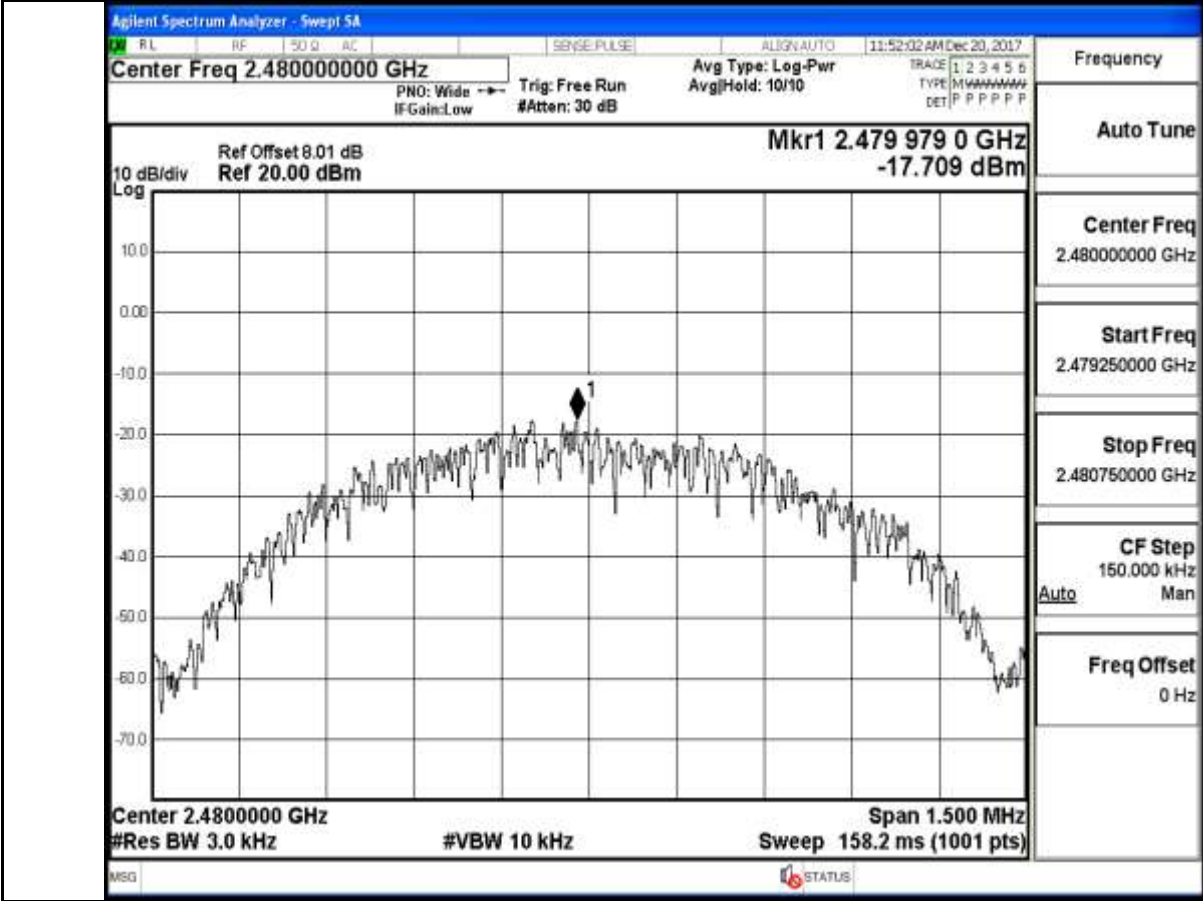


## Maximum Peak power spectral density\_BLE\_2440\_Ant1





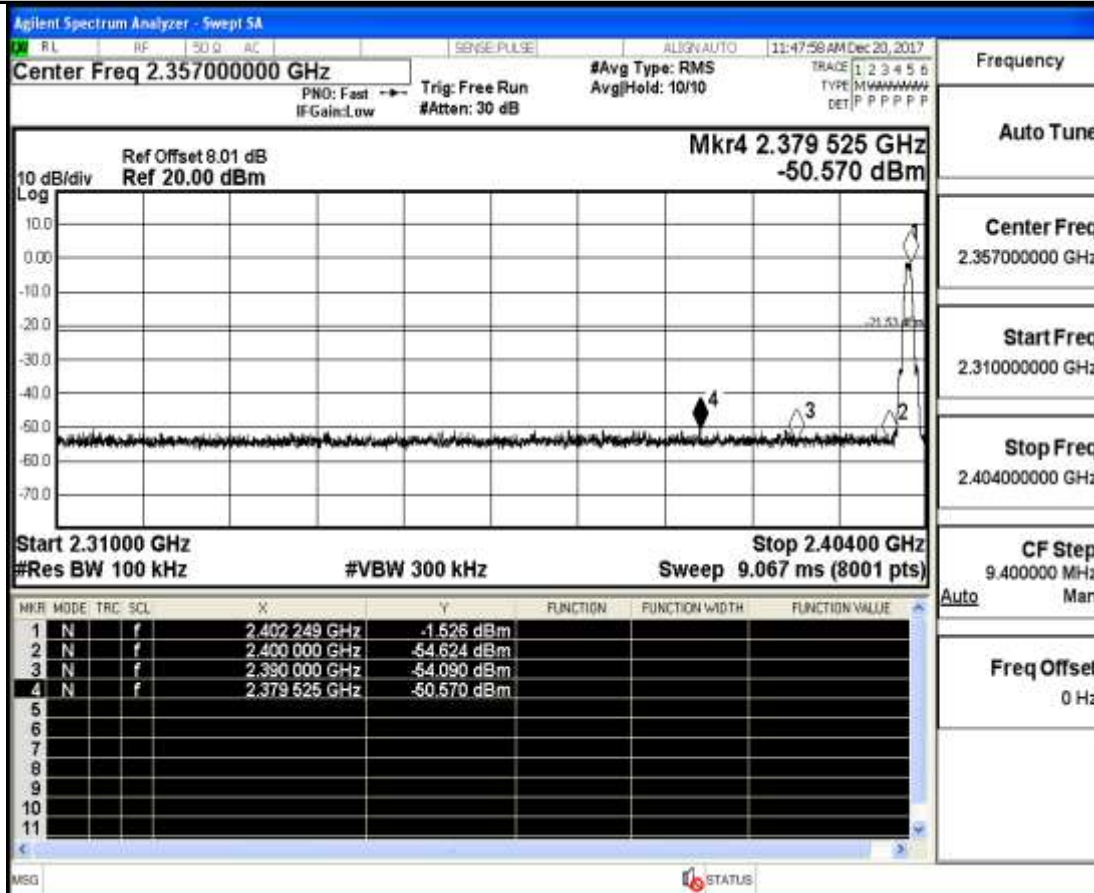
Maximum Peak power spectral density\_BLE\_2480\_Ant1



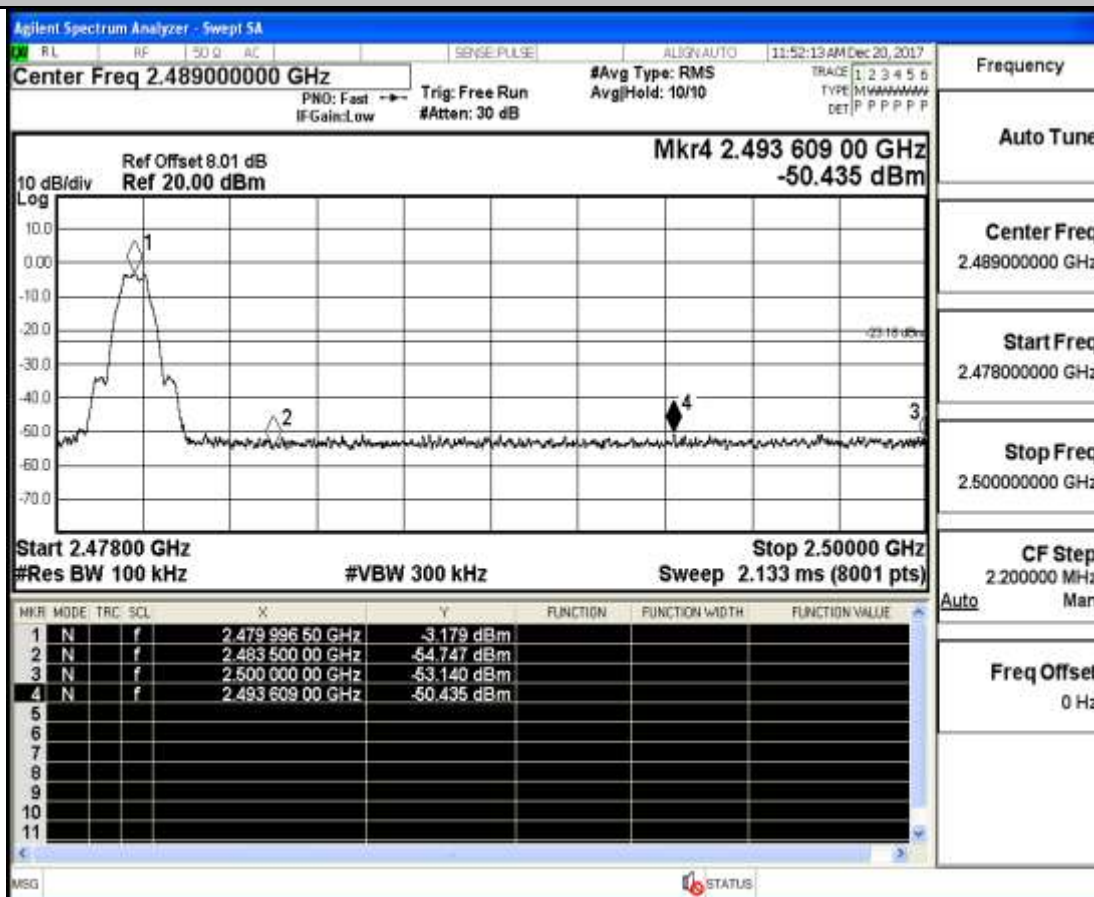
**B.4.Band-edge for RF Conducted Emissions**

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



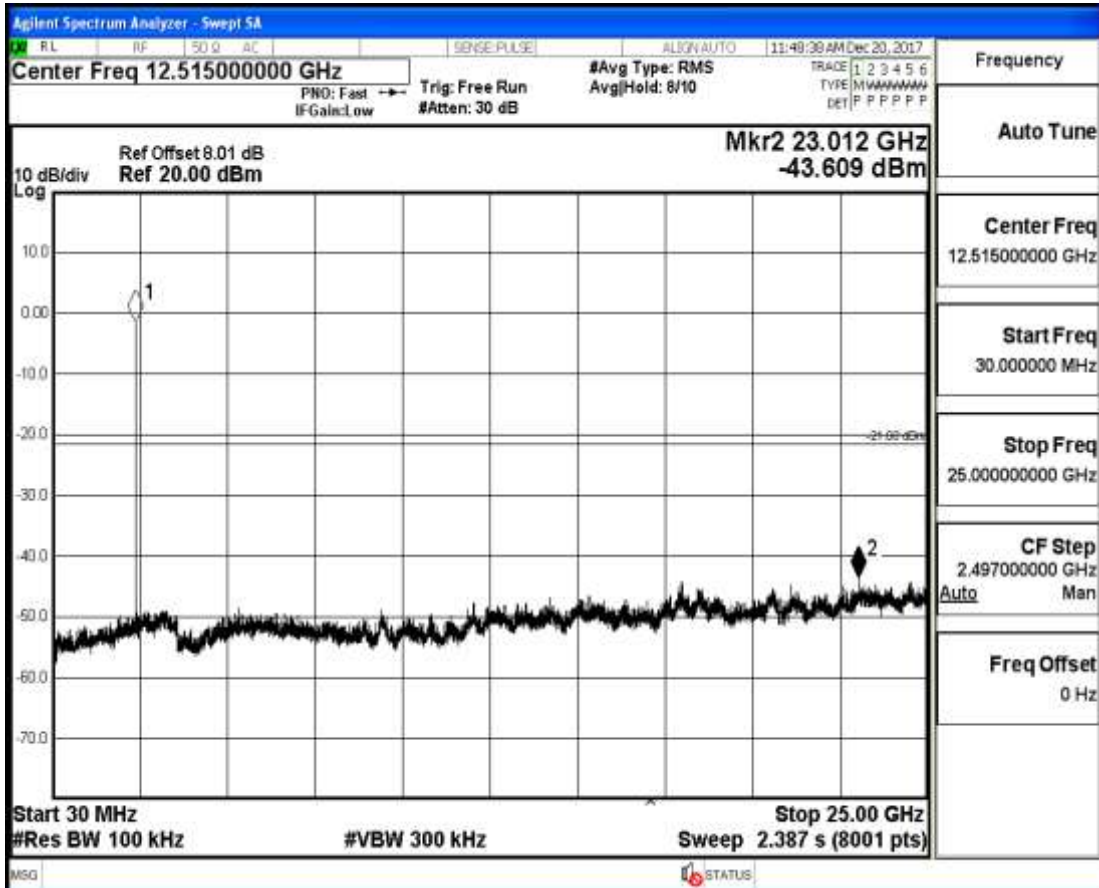
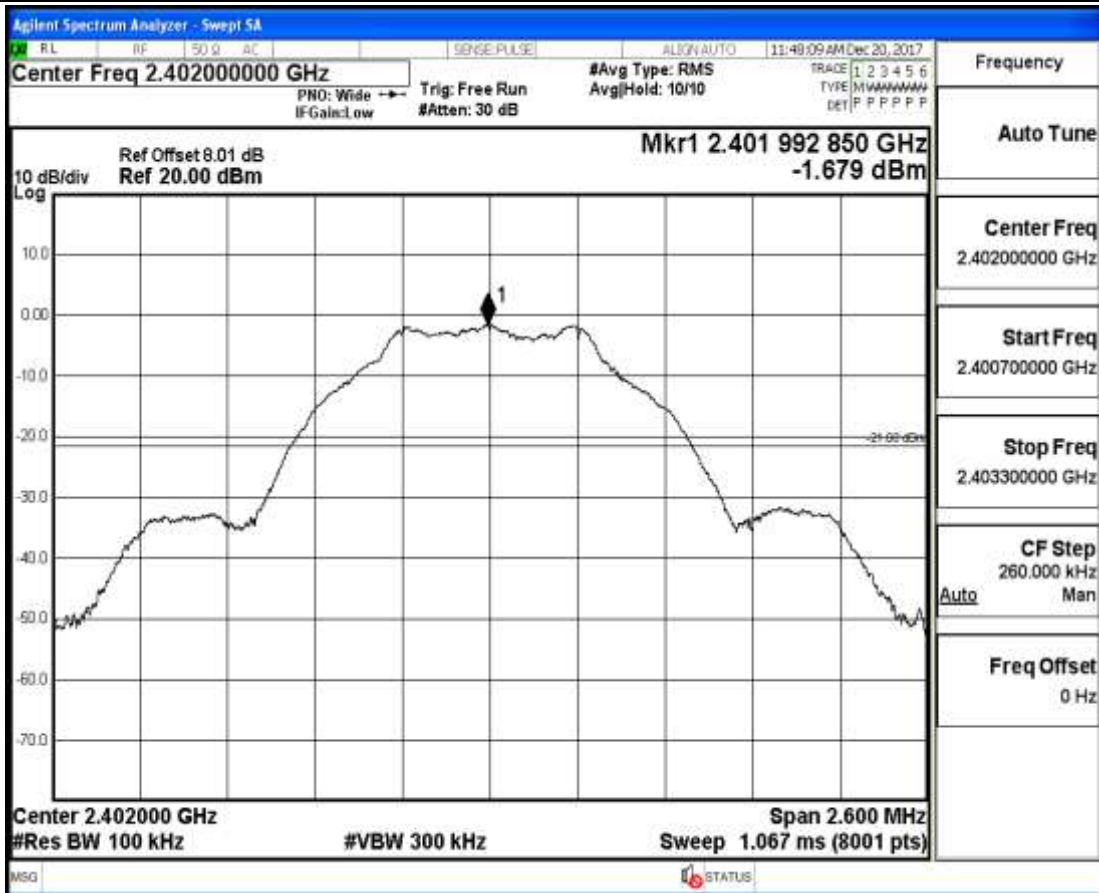
## Band-edge for RF Conducted Emissions\_BLE\_2480\_Ant1



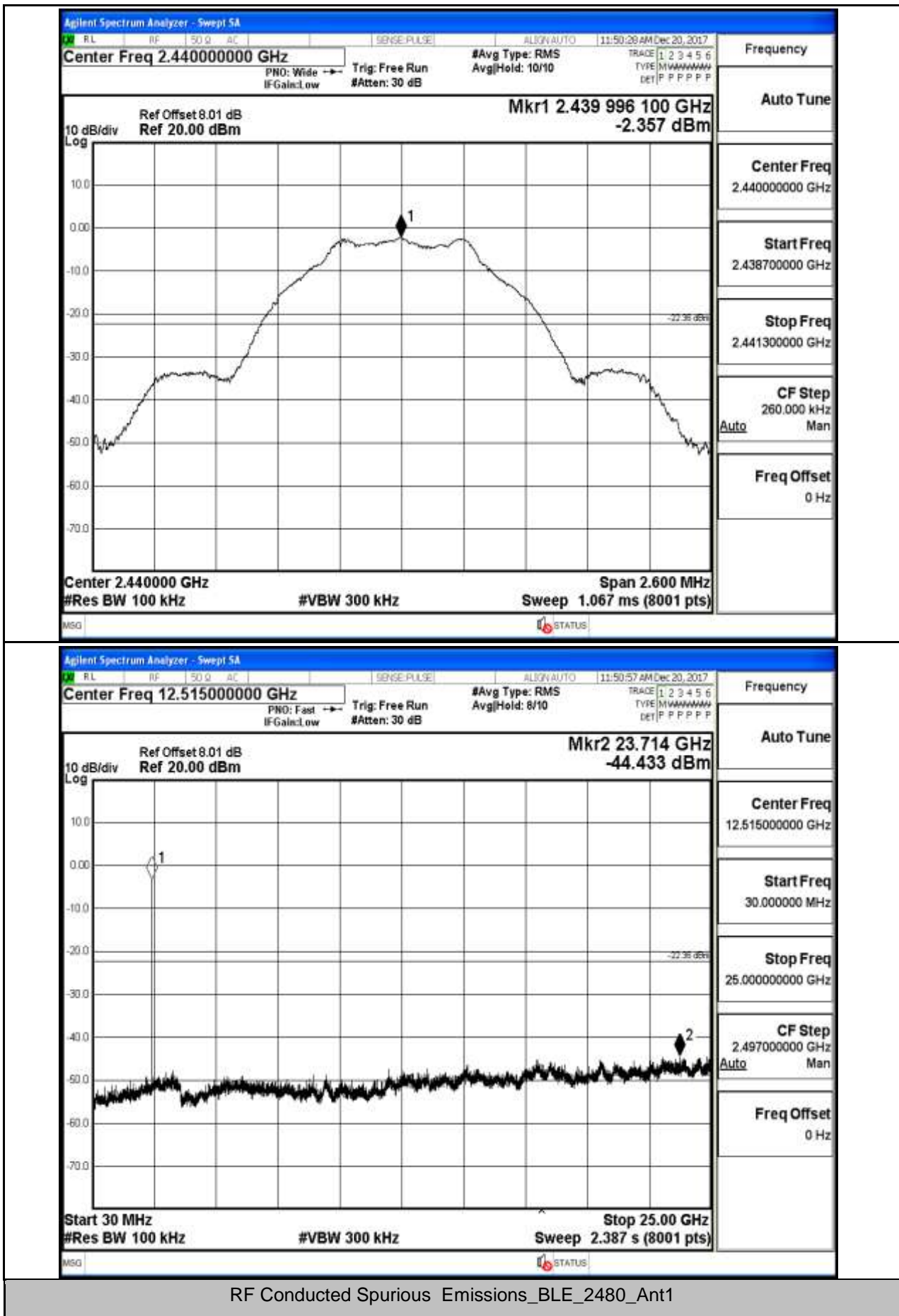
**B.5.RF Conducted Spurious Emissions**

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

## RF Conducted Spurious Emissions\_BLE\_2402\_Ant1

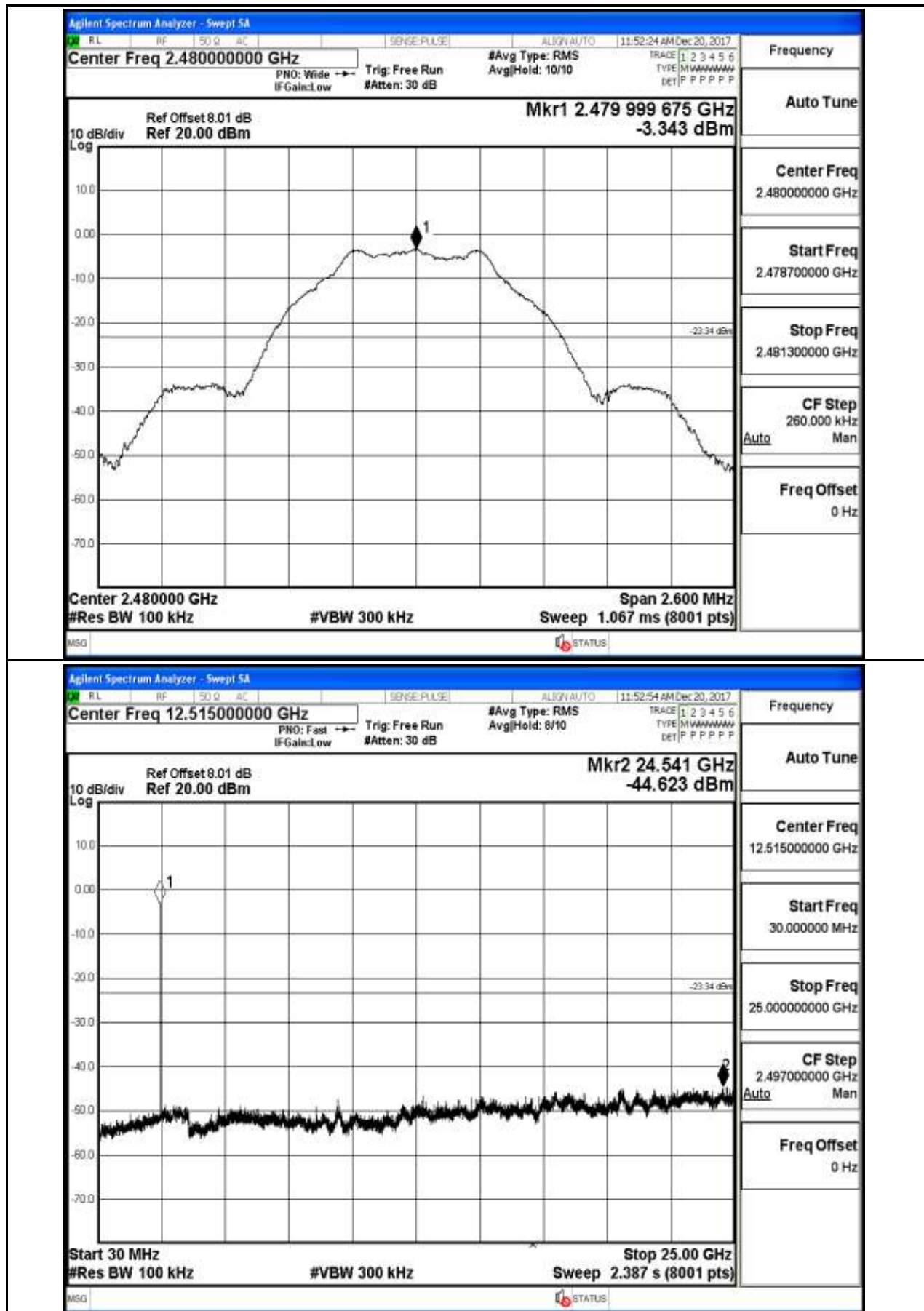


## RF Conducted Spurious Emissions\_BLE\_2440\_Ant1



RF Conducted Spurious Emissions\_BLE\_2480\_Ant1



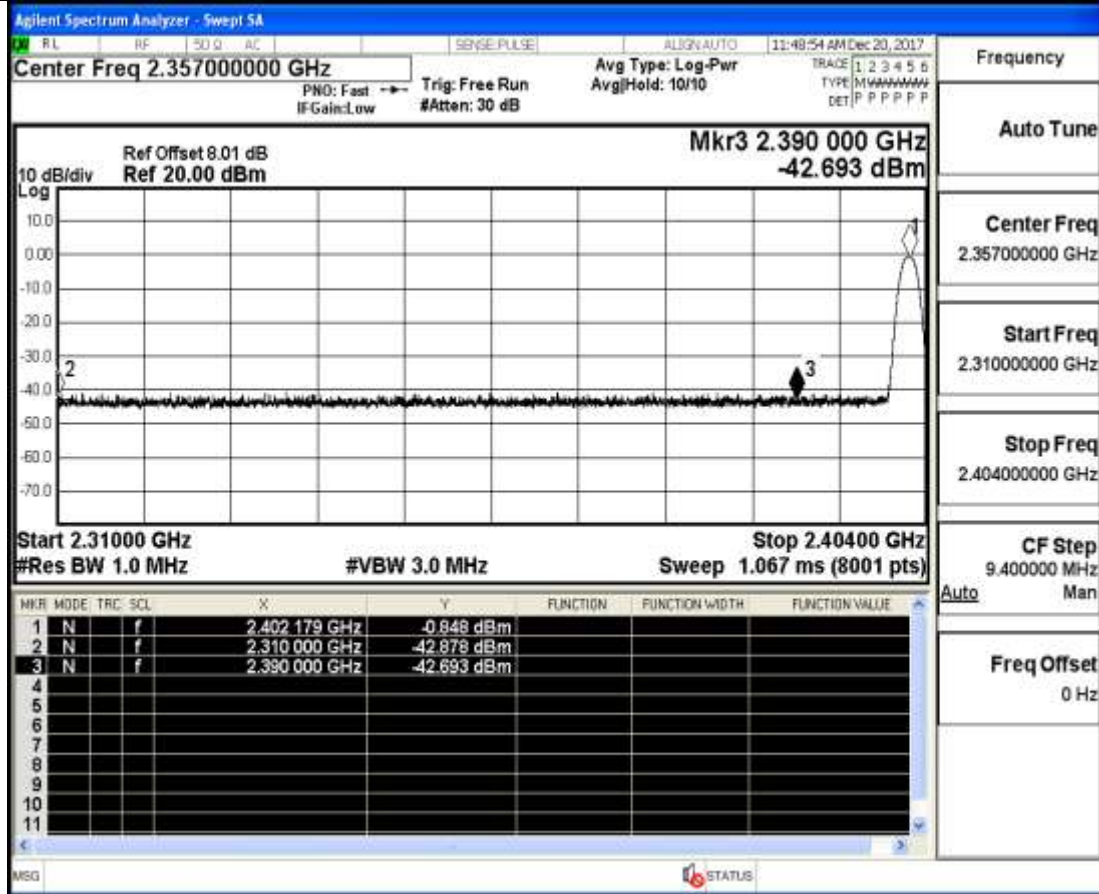


## B.6.Restrict-band band-edge measurements

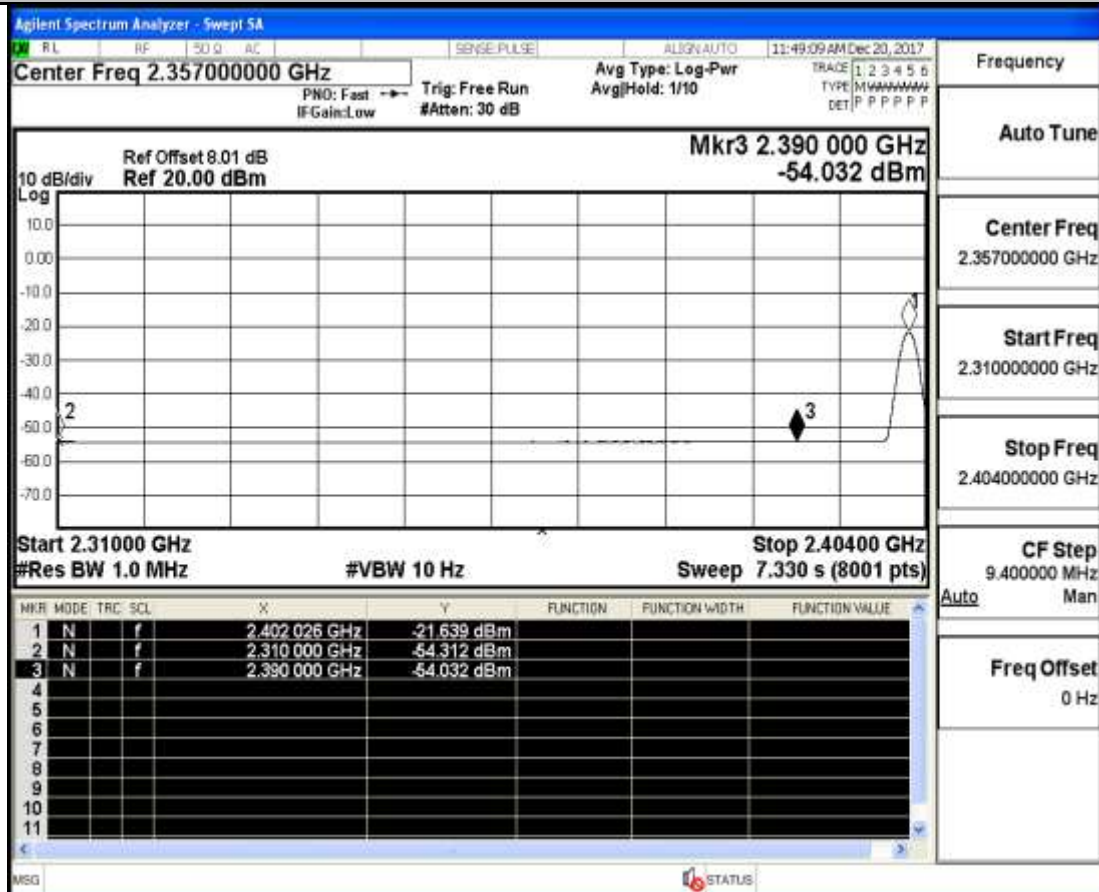
Test Mode	Test Channel	Ant	Freq.	Power [dBm]	Gain	Ground Factor	E [dBuV/m]	Detector	Limit [dBuV/m]	Verdict
BLE	2402	Ant1	2310.0	-42.88	2	0	54.38	PEAK	74	PASS
BLE	2402	Ant1	2310.0	-54.31	2	0	42.95	AV	54	PASS
BLE	2402	Ant1	2390.0	-42.69	2	0	54.56	PEAK	74	PASS
BLE	2402	Ant1	2390.0	-54.03	2	0	43.23	AV	54	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



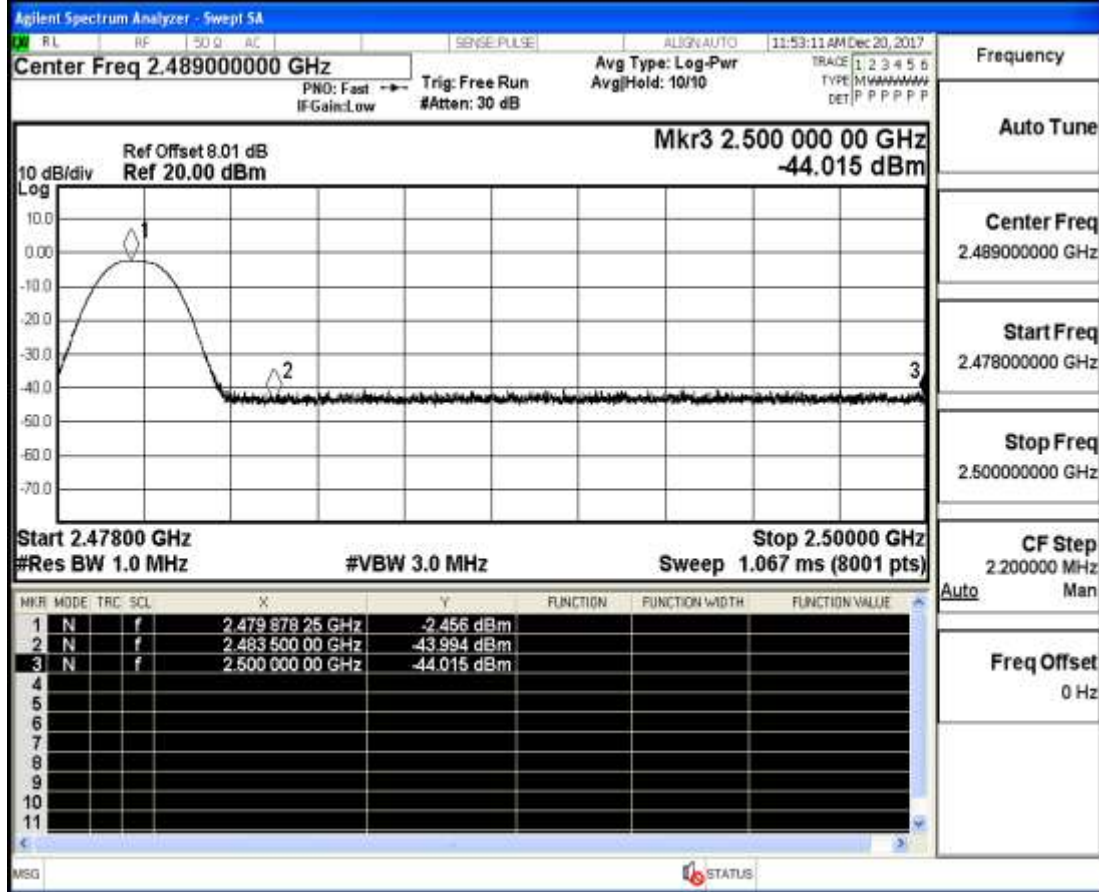
## Restrict-band band-edge measurements\_BLE\_2402\_Ant1\_PEAK



## Restrict-band band-edge measurements\_BLE\_2402\_Ant1\_AV



## Restrict-band band-edge measurements\_BLE\_2480\_Ant1\_PEAK



## Restrict-band band-edge measurements\_BLE\_2480\_Ant1\_AV

