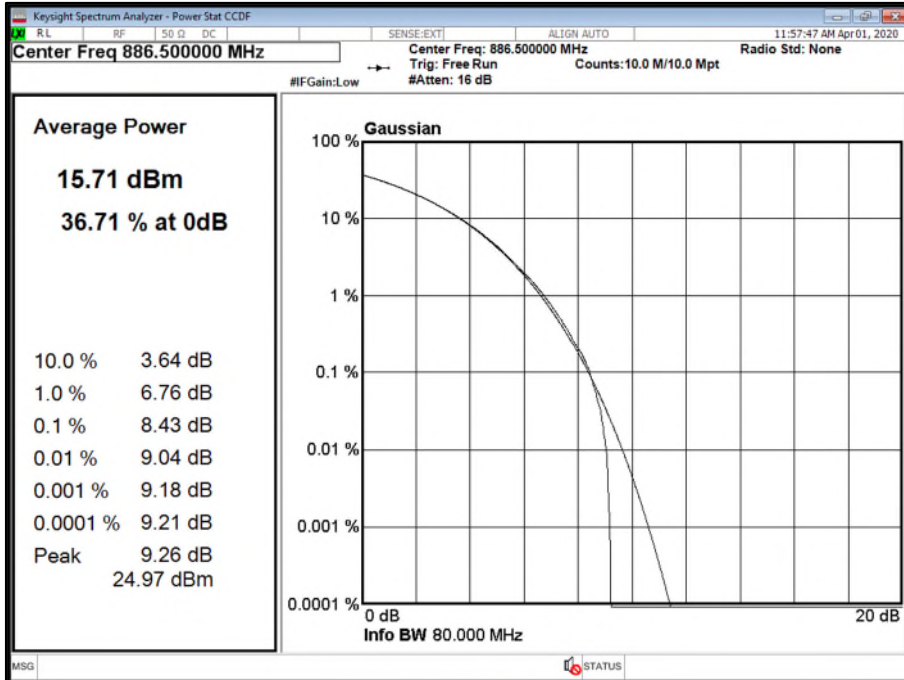


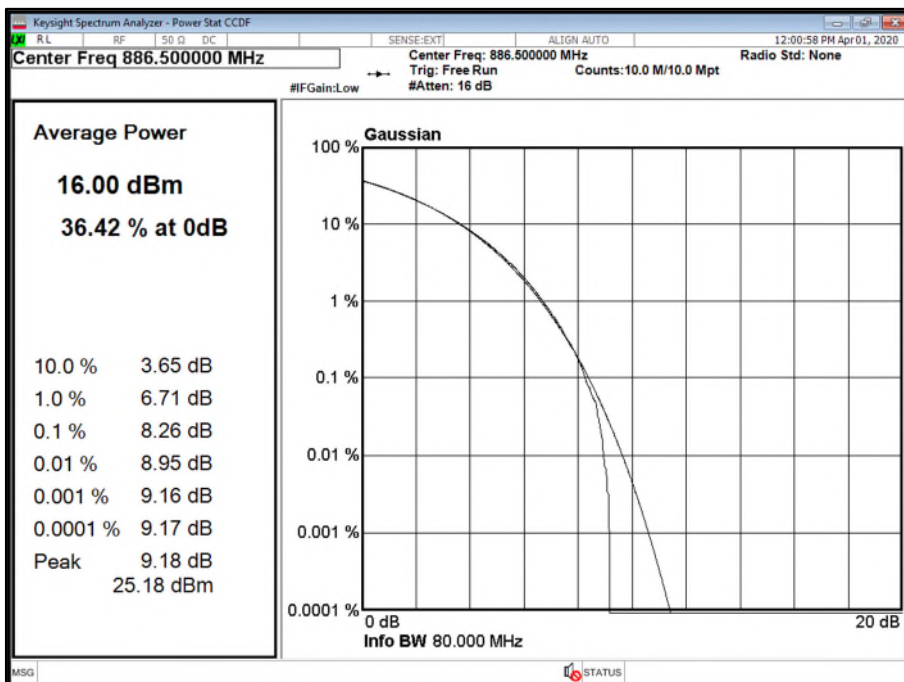


Product Service

Antenna C - NR Modulation QPSK - NR Carrier Bandwidth 15.0 MHz 15 kHz SCS - Channel Position T



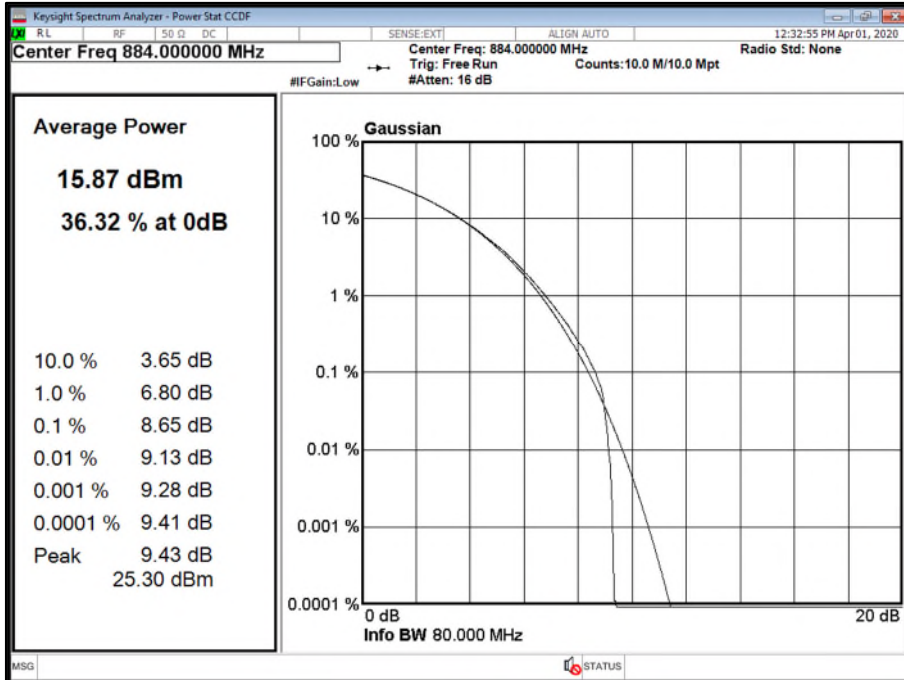
Antenna D - NR Modulation QPSK - NR Carrier Bandwidth 15.0 MHz 15 kHz SCS - Channel Position T



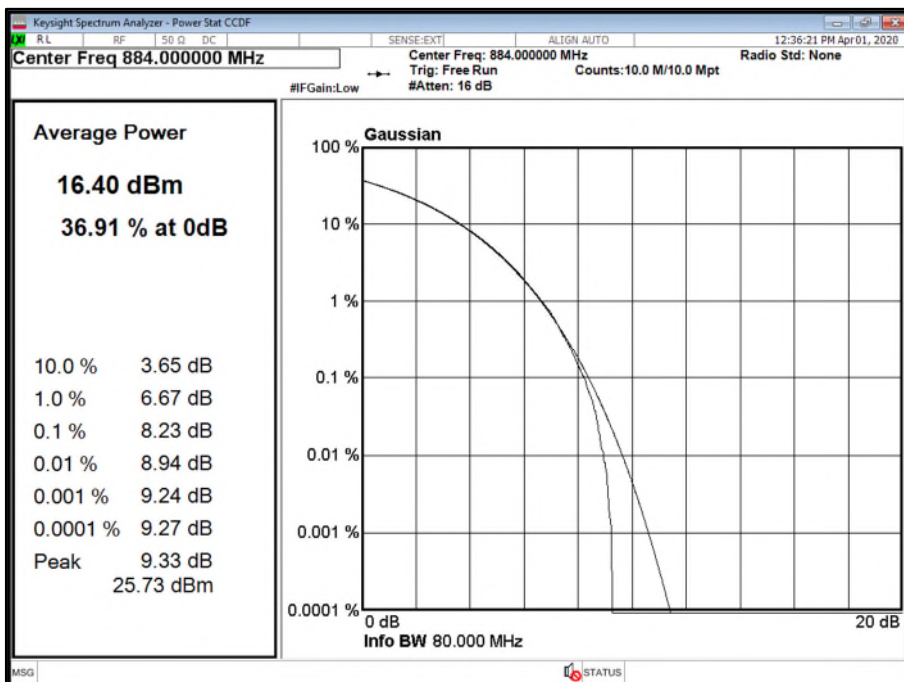


Product Service

Antenna A - NR Modulation QPSK - NR Carrier Bandwidth 20.0 MHz 15 kHz SCS - Channel Position T



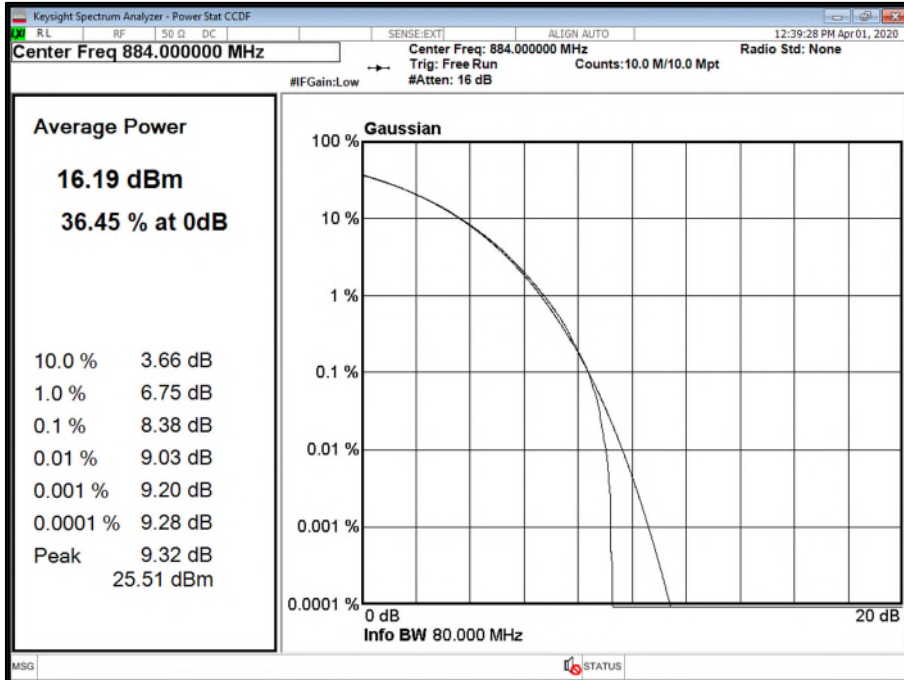
Antenna B - NR Modulation QPSK - NR Carrier Bandwidth 20.0 MHz 15 kHz SCS - Channel Position T



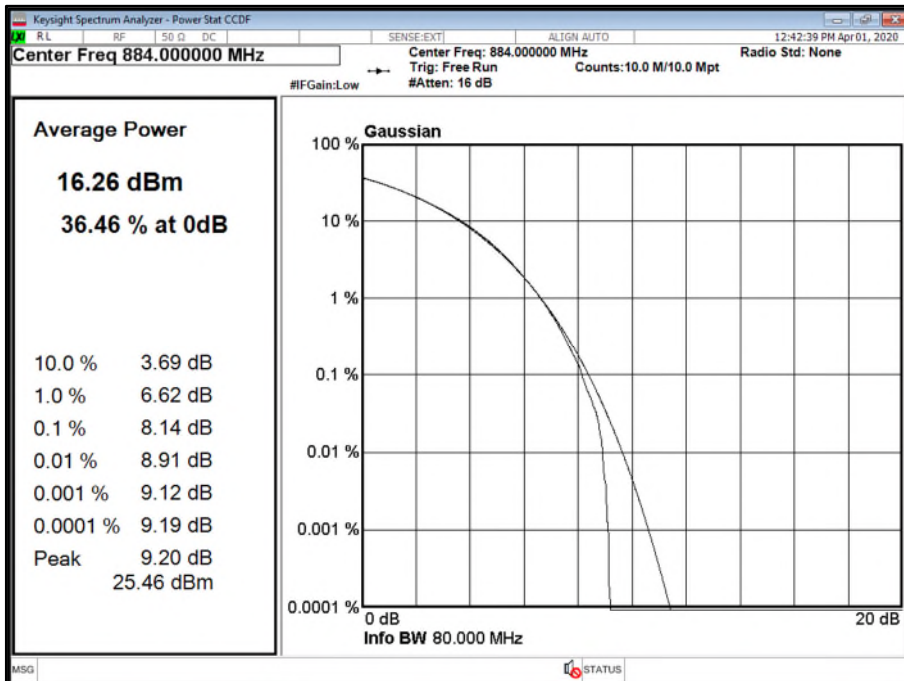


Product Service

Antenna C - NR Modulation QPSK - NR Carrier Bandwidth 20.0 MHz 15 kHz SCS - Channel Position T



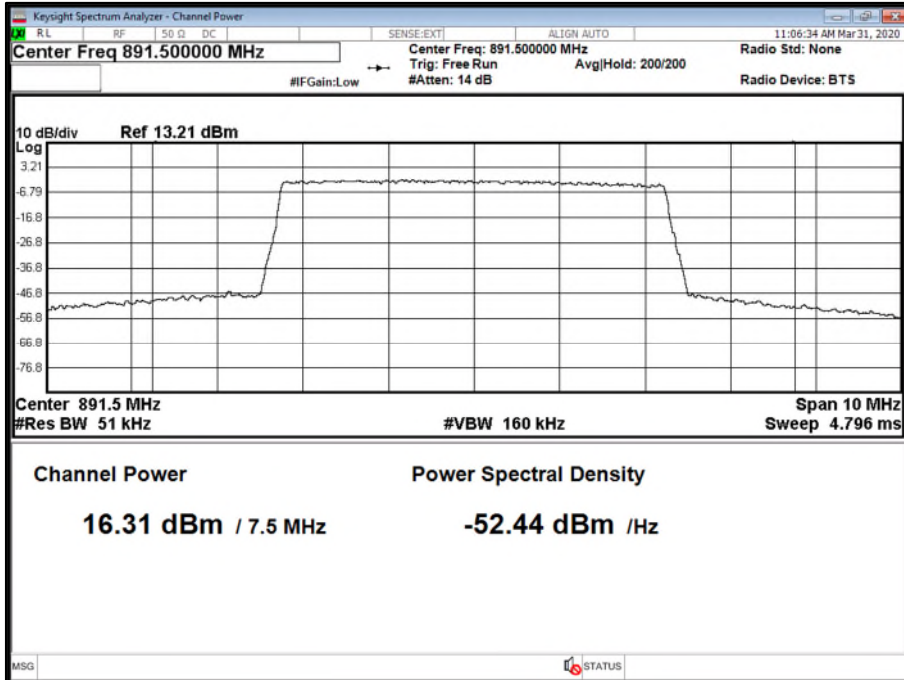
Antenna D - NR Modulation QPSK - NR Carrier Bandwidth 20.0 MHz 15 kHz SCS - Channel Position T



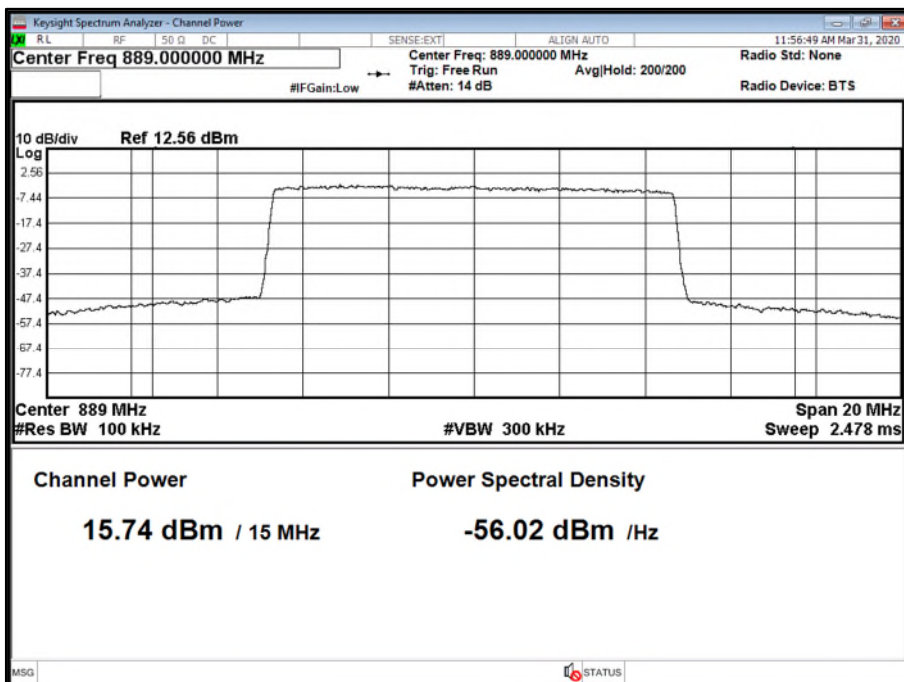


Product Service

Antenna A - NR Modulation QPSK - NR Carrier Bandwidth 5.0 MHz 15 kHz SCS - Channel Position T



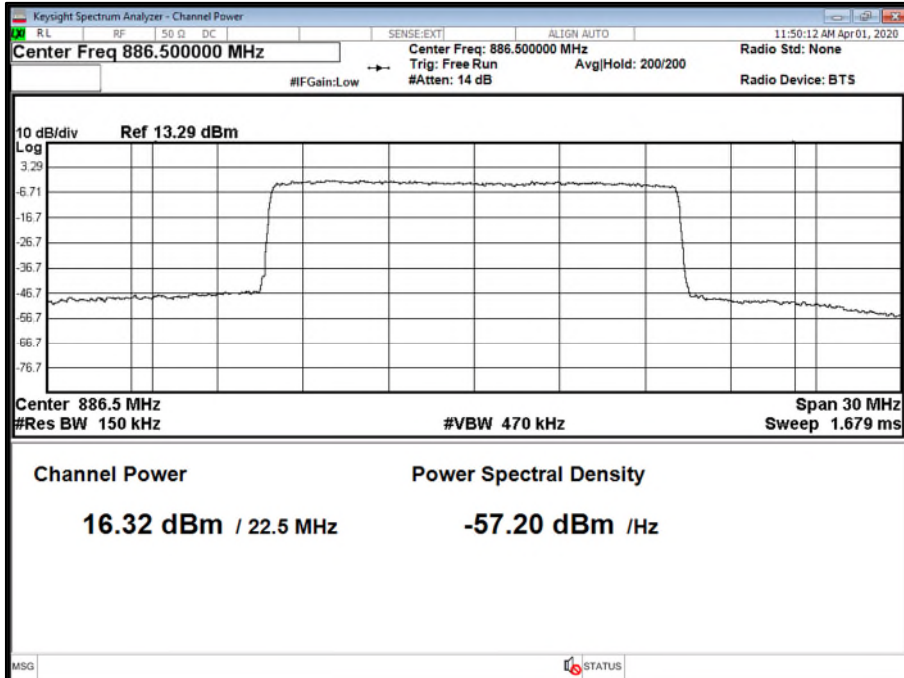
Antenna B - NR Modulation QPSK - NR Carrier Bandwidth 10.0 MHz 15 kHz SCS - Channel Position T



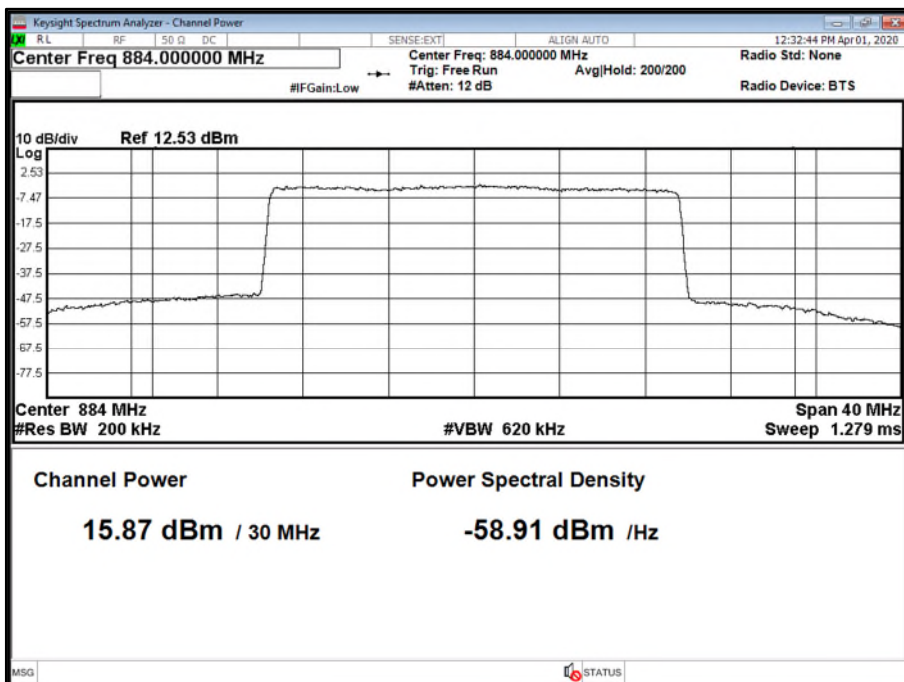


Product Service

Antenna C - NR Modulation QPSK - NR Carrier Bandwidth 15.0 MHz 15 kHz SCS - Channel Position T



Antenna D - NR Modulation QPSK - NR Carrier Bandwidth 20.0 MHz 15 kHz SCS - Channel Position T





Product Service

Configuration D

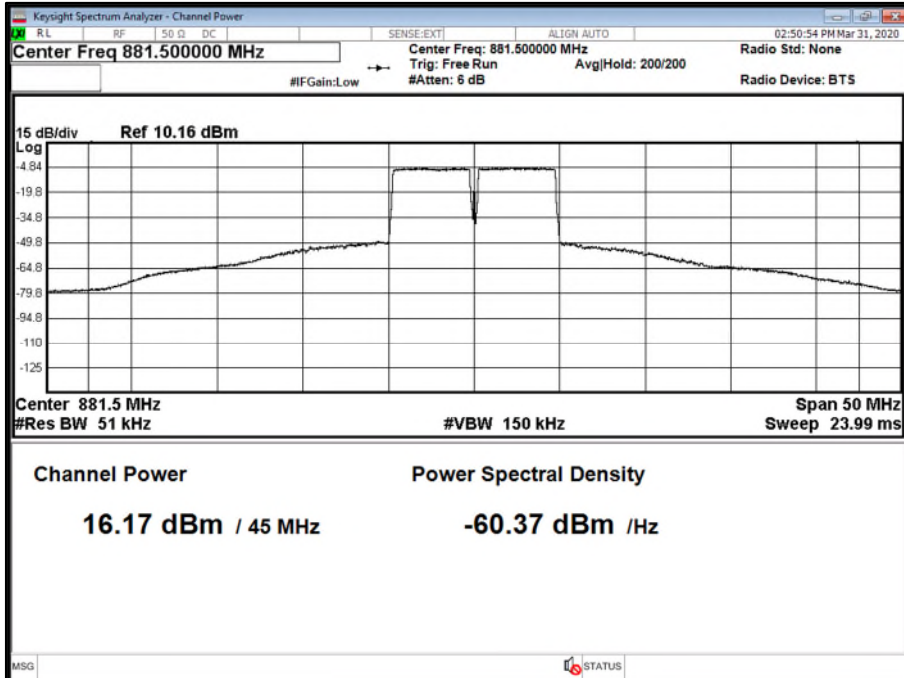
Maximum Output Power 17.0 dBm per port

Antenna	NR Modulation	NR Carrier Bandwidth	Peak to Average Ratio (PAR) / Output Power		
			Channel Position M		
			PAR (dB)	Average Power	
dBm	dBm/MHz				
A	QPSK	5.0+5.0 MHz 15 kHz SCS	-	16.17	-
B	QPSK	5.0+5.0 MHz 15 kHz SCS	-	16.28	-
C	QPSK	5.0+5.0 MHz 15 kHz SCS	-	15.92	-
D	QPSK	5.0+5.0 MHz 15 kHz SCS	-	15.74	-
Total			-	22.05	-
A	QPSK	10.0+10.0 MHz 15 kHz SCS	-	15.98	-
B	QPSK	10.0+10.0 MHz 15 kHz SCS	-	16.04	-
C	QPSK	10.0+10.0 MHz 15 kHz SCS	-	16.26	-
D	QPSK	10.0+10.0 MHz 15 kHz SCS	-	16.34	-
Total			-	22.18	-

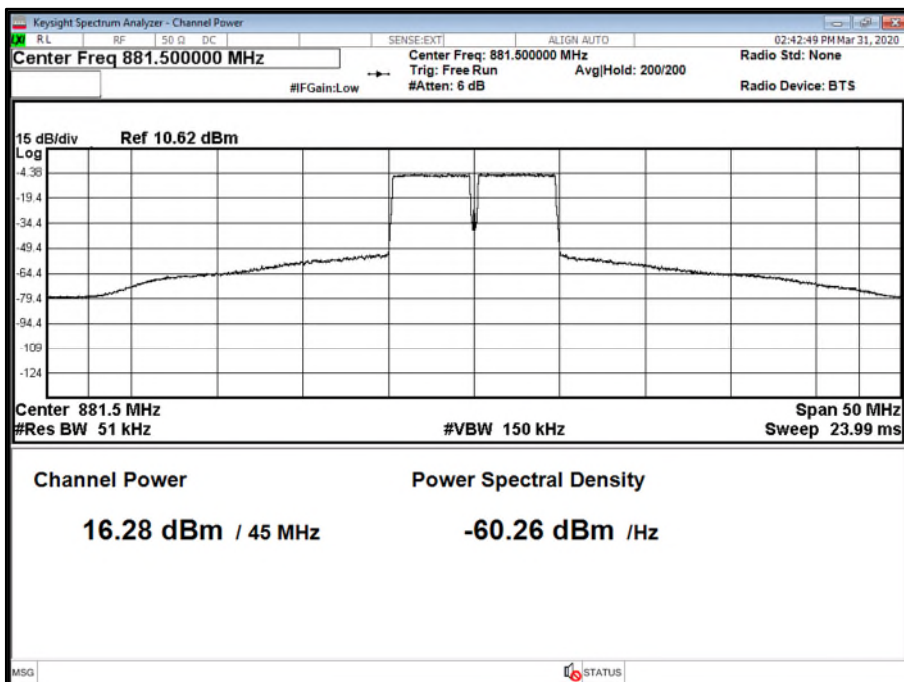


Product Service

Antenna A - NR Modulation QPSK - NR Carrier Bandwidth 5.0+5.0 MHz 15 kHz SCS - Channel Position M



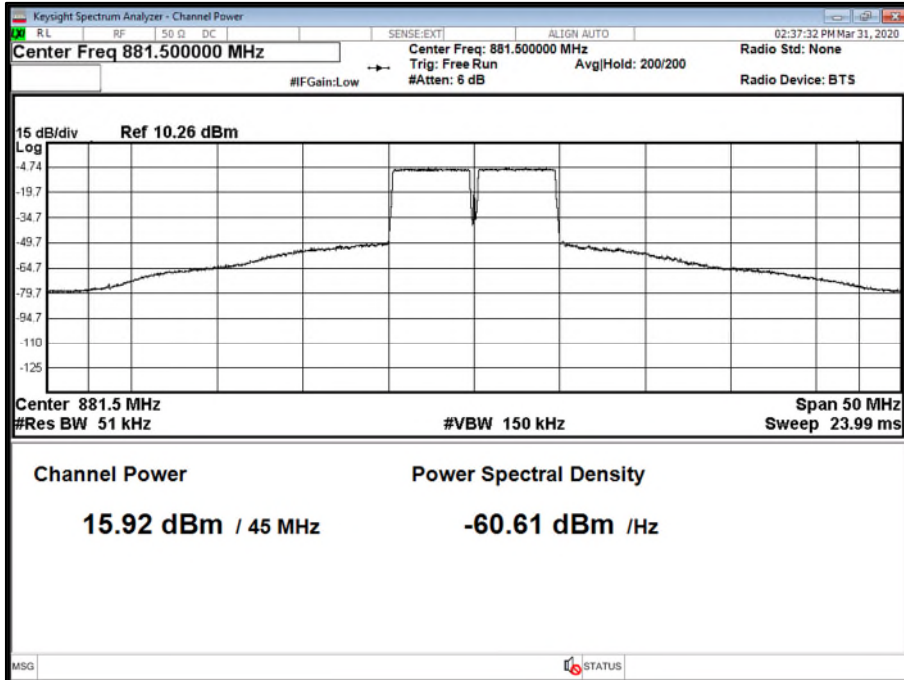
Antenna B - NR Modulation QPSK - NR Carrier Bandwidth 5.0+5.0 MHz 15 kHz SCS - Channel Position M



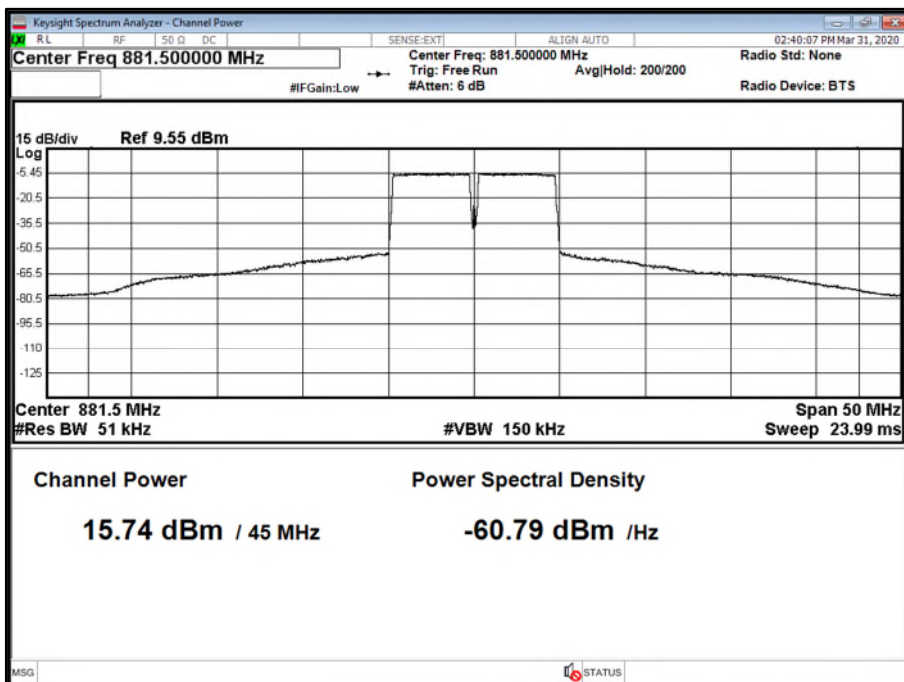


Product Service

Antenna C - NR Modulation QPSK - NR Carrier Bandwidth 5.0+5.0 MHz 15 kHz SCS - Channel Position M



Antenna D - NR Modulation QPSK - NR Carrier Bandwidth 5.0+5.0 MHz 15 kHz SCS - Channel Position M

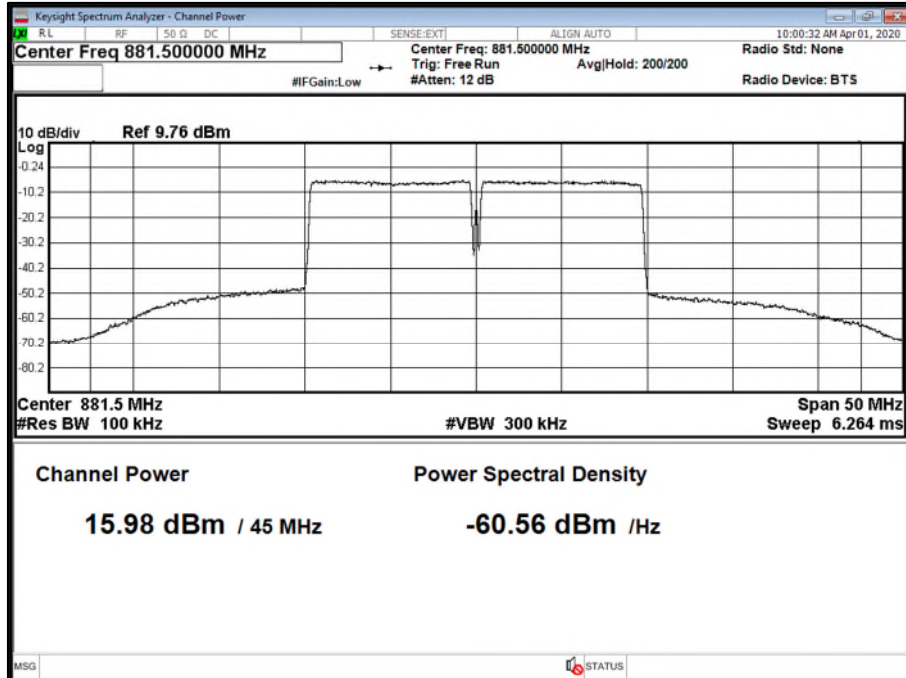




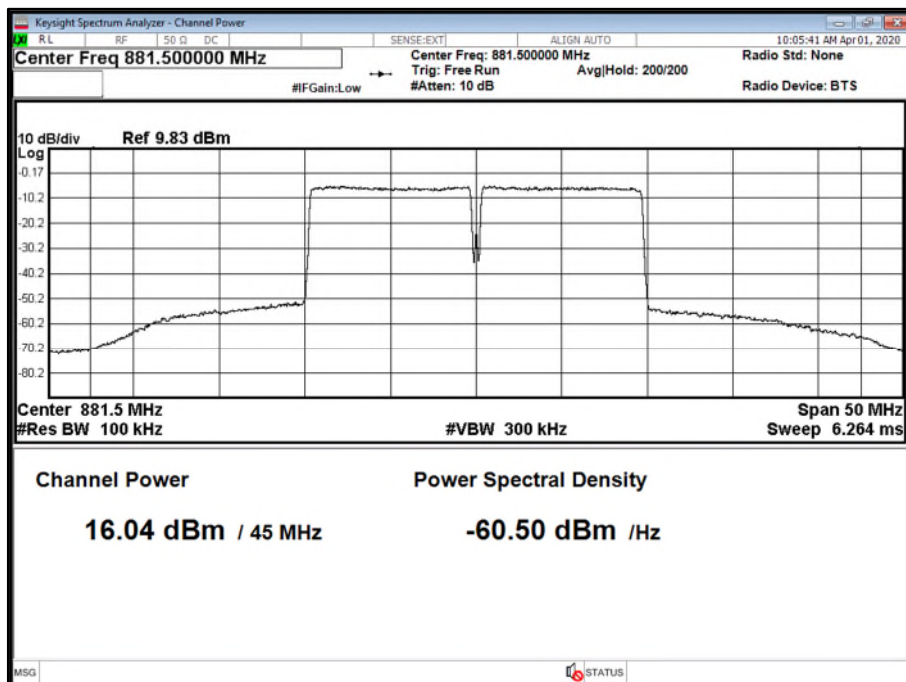


Product Service

Antenna A - NR Modulation QPSK - NR Carrier Bandwidth 10.0+10.0 MHz 15 kHz SCS - Channel Position M



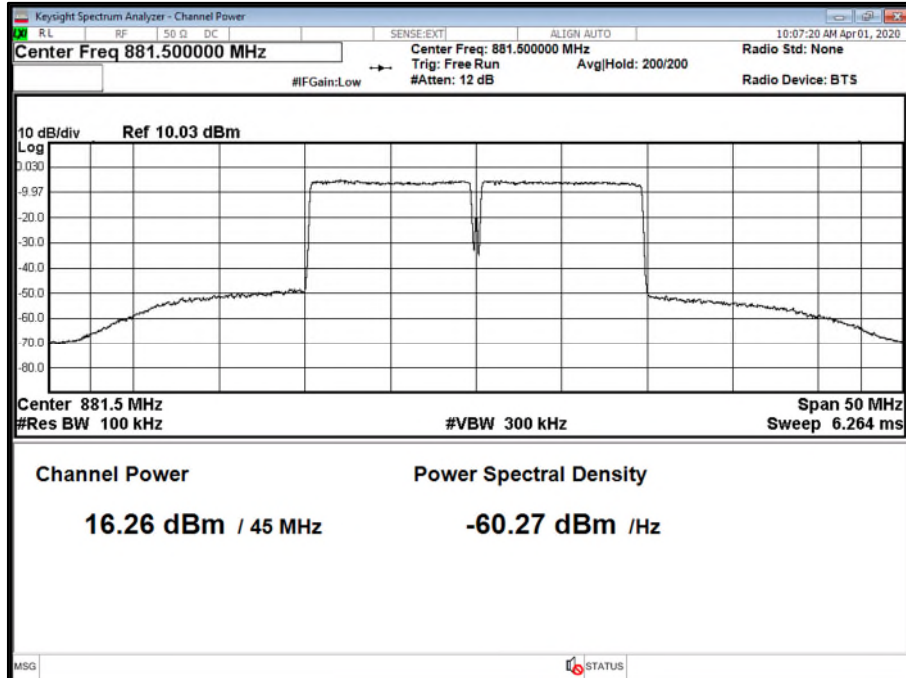
Antenna B - NR Modulation QPSK - NR Carrier Bandwidth 10.0+10.0 MHz 15 kHz SCS - Channel Position M



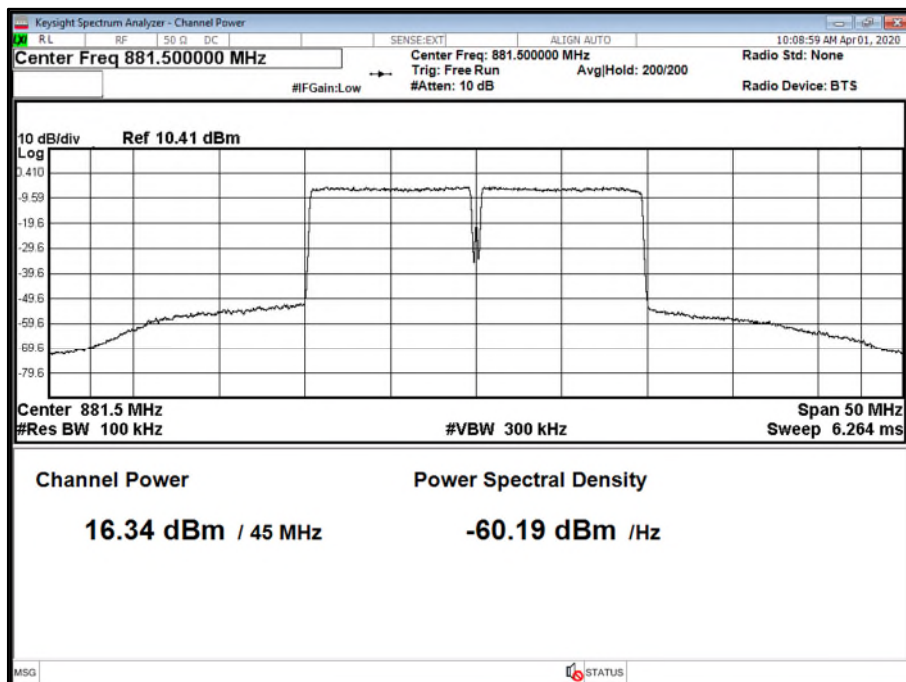


Product Service

Antenna C - NR Modulation QPSK - NR Carrier Bandwidth 10.0+10.0 MHz 15 kHz SCS - Channel Position M



Antenna D - NR Modulation QPSK - NR Carrier Bandwidth 10.0+10.0 MHz 15 kHz SCS - Channel Position M





Product Service

Configuration E

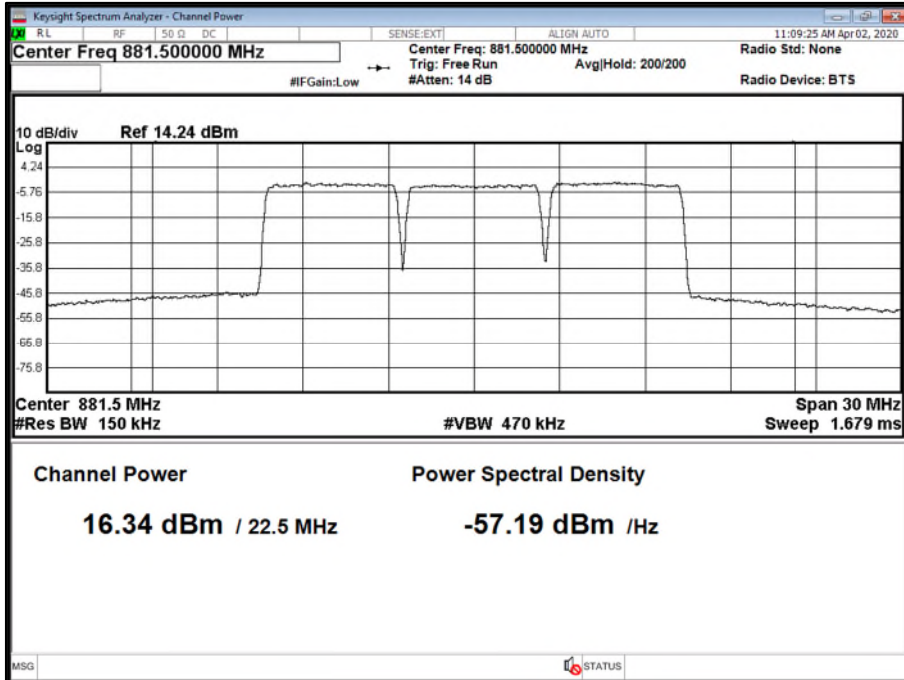
Maximum Output Power 17.0 dBm per port

Antenna	LTE / NR Modulation	LTE / NR Carrier Bandwidth	Peak to Average Ratio (PAR) / Output Power		
			PAR (dB)	Channel Position $M_{RFBW}$	
				Average Power	
			dBm	dBm/MHz	
A	QPSK / N:QPSK / N:QPSK	5.0 MHz + 5.0 / 5.0 MHz 15 kHz SCS	-	16.34	-
B	QPSK / N:QPSK / N:QPSK	5.0 MHz + 5.0 / 5.0 MHz 15 kHz SCS	-	16.00	-
C	QPSK / N:QPSK / N:QPSK	5.0 MHz + 5.0 / 5.0 MHz 15 kHz SCS	-	15.66	-
D	QPSK / N:QPSK / N:QPSK	5.0 MHz + 5.0 / 5.0 MHz 15 kHz SCS	-	15.81	-
Total			-	21.98	-

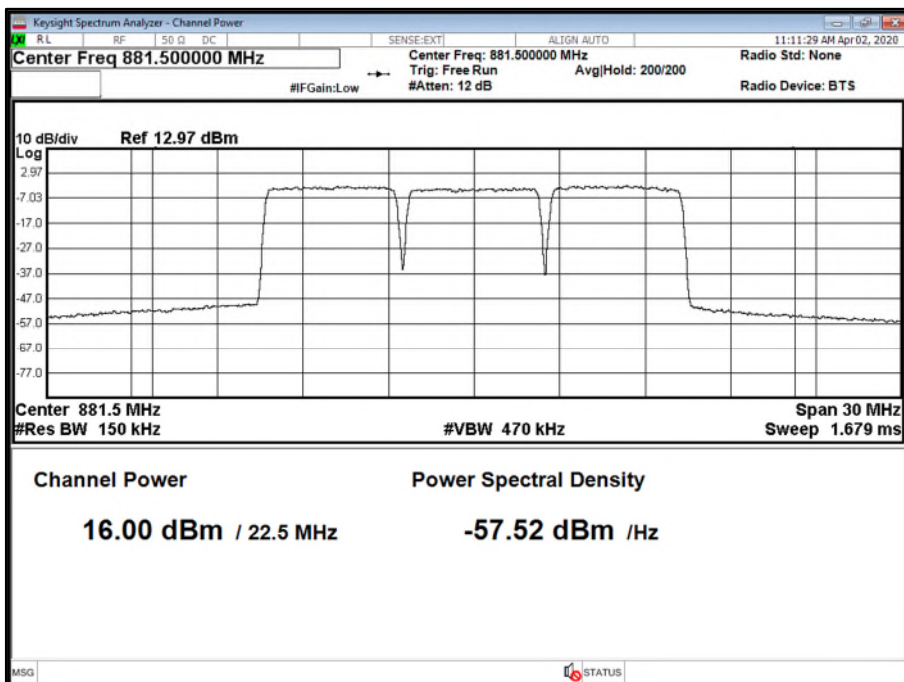


Product Service

Antenna A - LTE / NR Modulation QPSK / N:QPSK / N:QPSK - LTE / NR Carrier Bandwidth 5.0+5.0 MHz 15 kHz SCS - Channel Position M



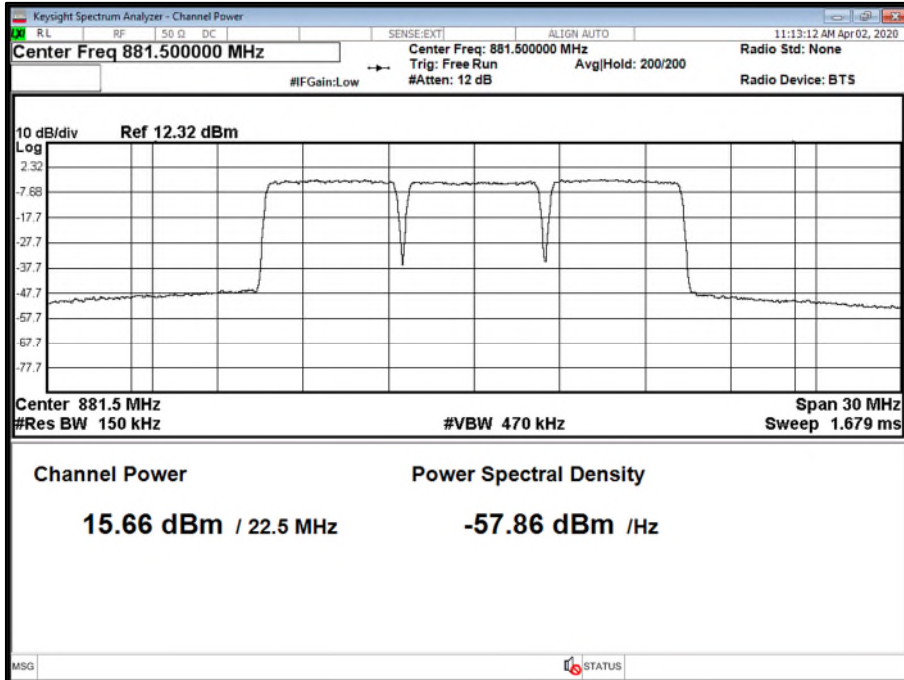
Antenna B - LTE / NR Modulation QPSK / N:QPSK / N:QPSK - LTE / NR Carrier Bandwidth 5.0+5.0 MHz 15 kHz SCS - Channel Position M



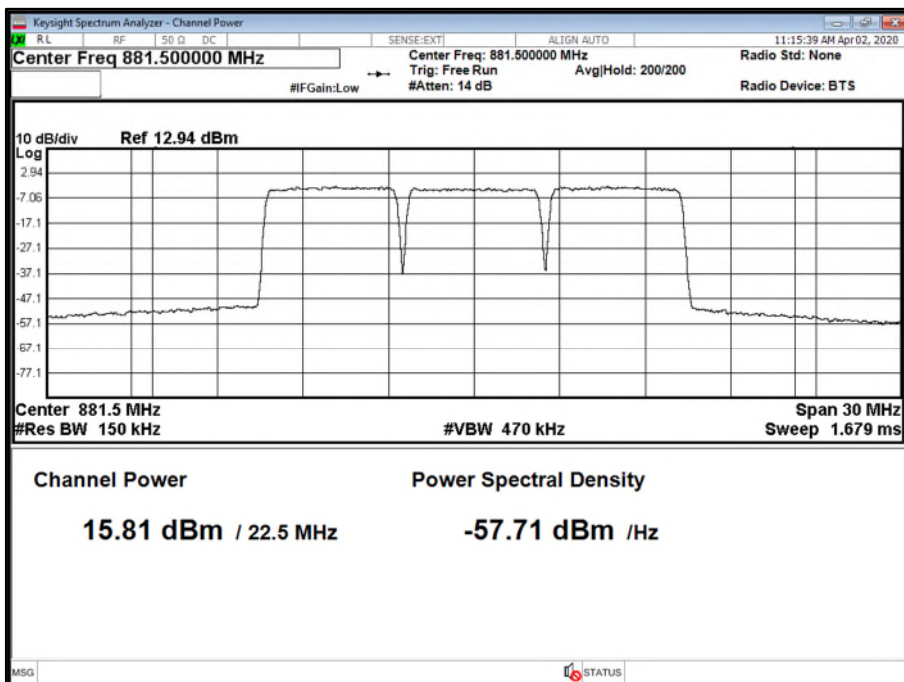


Product Service

Antenna C - LTE / NR Modulation QPSK / N:QPSK / N:QPSK - LTE / NR Carrier Bandwidth 5.0+5.0 MHz 15 kHz SCS - Channel Position M



Antenna D - LTE / NR Modulation QPSK / N:QPSK / N:QPSK - LTE / NR Carrier Bandwidth 5.0+5.0 MHz 15 kHz SCS - Channel Position M





Product Service

Configuration F

Maximum Output Power 17.0 dBm per port

Antenna	LTE / NR Modulation	LTE / NR Carrier Bandwidth	Peak to Average Ratio (PAR) / Output Power		
			PAR (dB)	Channel Position $M_{RFBW}$	
				Average Power	
			dBm	dBm/MHz	
A	QPSK / N:QPSK / N:QPSK	10.0 MHz + 5.0 / 5.0 MHz 15 kHz SCS	-	16.68	-
B	QPSK / N:QPSK / N:QPSK	10.0 MHz + 5.0 / 5.0 MHz 15 kHz SCS	-	16.56	-
C	QPSK / N:QPSK / N:QPSK	10.0 MHz + 5.0 / 5.0 MHz 15 kHz SCS	-	16.37	-
D	QPSK / N:QPSK / N:QPSK	10.0 MHz + 5.0 / 5.0 MHz 15 kHz SCS	-	15.88	-
Total			-	22.40	-

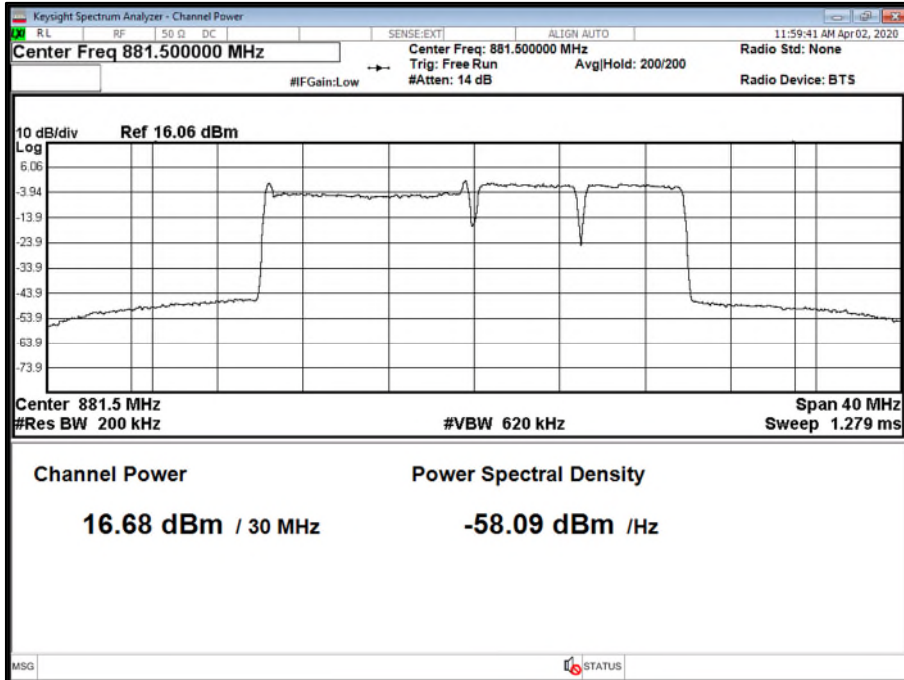
Remarks

1 x 10MHz LTE Carrier with 2 NB-IoT GB carriers + 2 x 5 MHz NR, 15kHz SCS carrier totalling 20 MHz of BW.

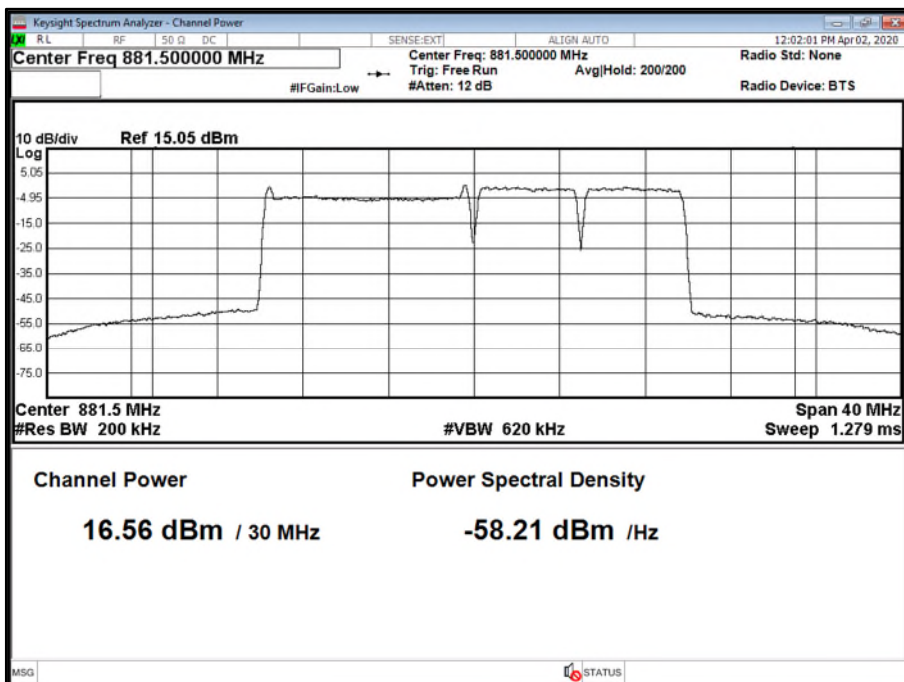


Product Service

Antenna A - LTE / NR Modulation QPSK / N:QPSK / N:QPSK - LTE / NR Carrier Bandwidth 10.0 MHz + 5.0 / 5.0 MHz 15 kHz SCS - Channel Position M



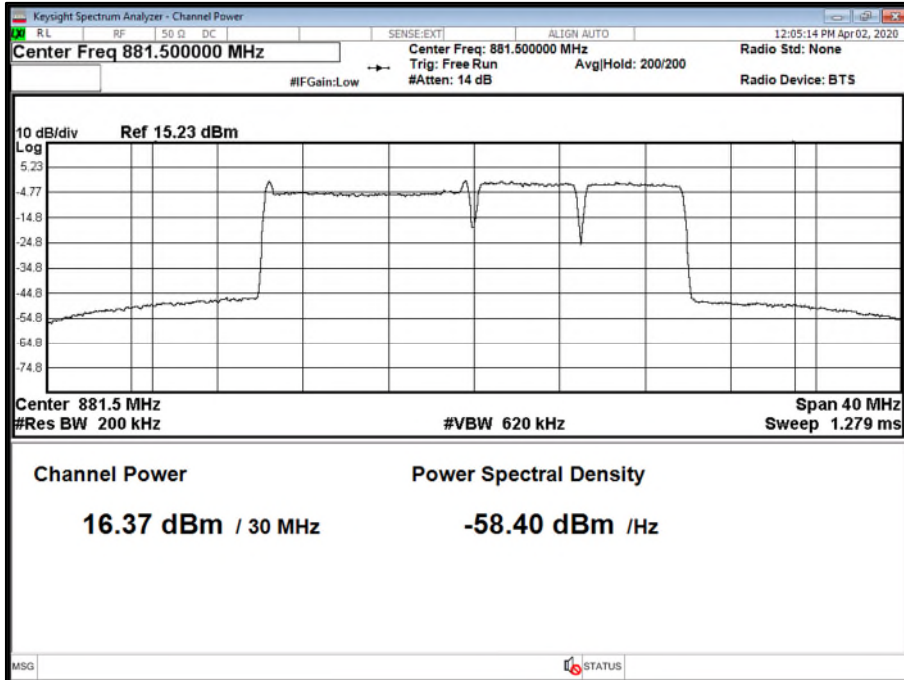
Antenna B - LTE / NR Modulation QPSK / N:QPSK / N:QPSK - LTE / NR Carrier Bandwidth 10.0 MHz + 5.0 / 5.0 MHz 15 kHz SCS - Channel Position M



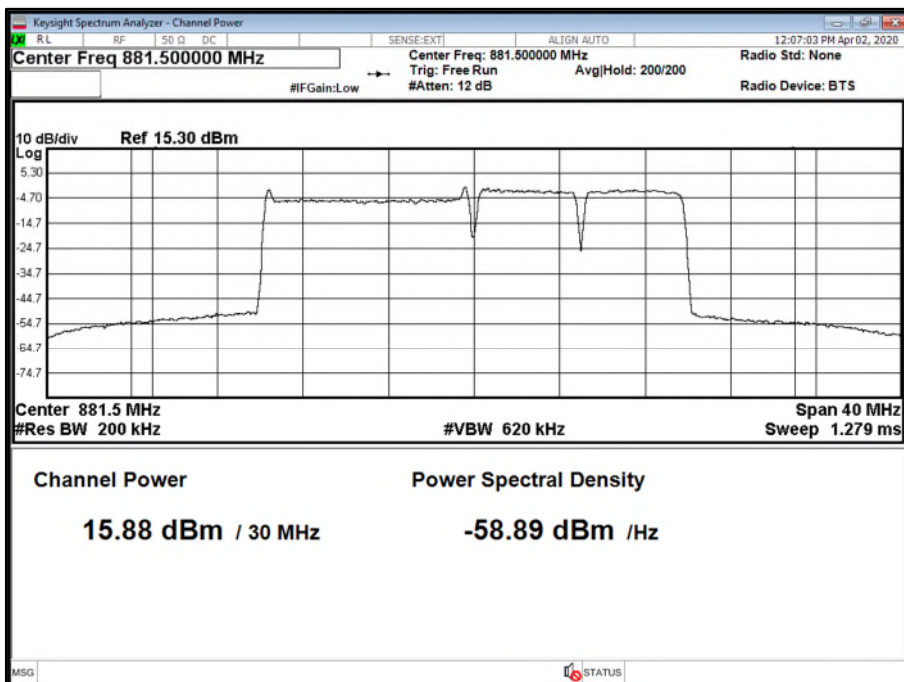


Product Service

Antenna C - LTE / NR Modulation QPSK / N:QPSK / N:QPSK - LTE / NR Carrier Bandwidth 10.0 MHz + 5.0 / 5.0 MHz 15 kHz SCS - Channel Position M



Antenna D - LTE / NR Modulation QPSK / N:QPSK / N:QPSK - LTE / NR Carrier Bandwidth 10.0 MHz + 5.0 / 5.0 MHz 15 kHz SCS - Channel Position M







Product Service

FCC PART 27

Configuration G

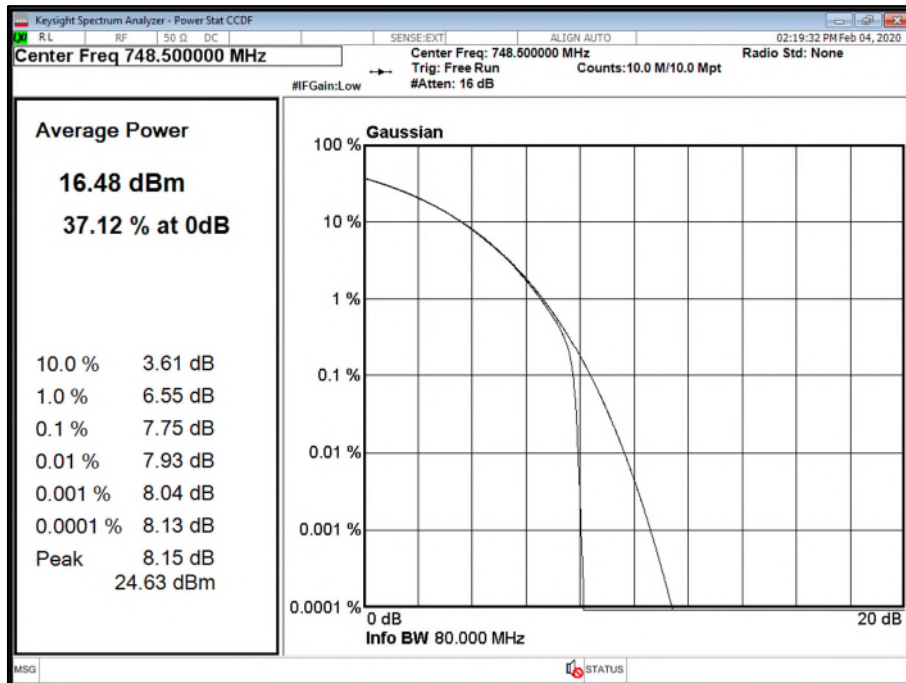
Maximum Output Power 17.0 dBm per port

Antenna	LTE Modulation	LTE Carrier Bandwidth	Peak to Average Ratio (PAR) / Output Power		
			Channel Position B		
			PAR (dB)	Average Power	
dBm	dBm/MHz				
A	QPSK	5.0 MHz	7.93	16.48	10.66
B	QPSK	5.0 MHz	7.94	16.49	10.76
C	QPSK	5.0 MHz	7.93	16.48	10.66
D	QPSK	5.0 MHz	7.94	16.49	10.76
Total			-	22.51	16.73
A	QPSK	10.0 MHz	8.22	16.17	7.39
B	QPSK	10.0 MHz	8.14	16.23	7.39
C	QPSK	10.0 MHz	8.17	16.11	7.45
D	QPSK	10.0 MHz	8.22	15.87	7.08
Total			-	22.12	13.35

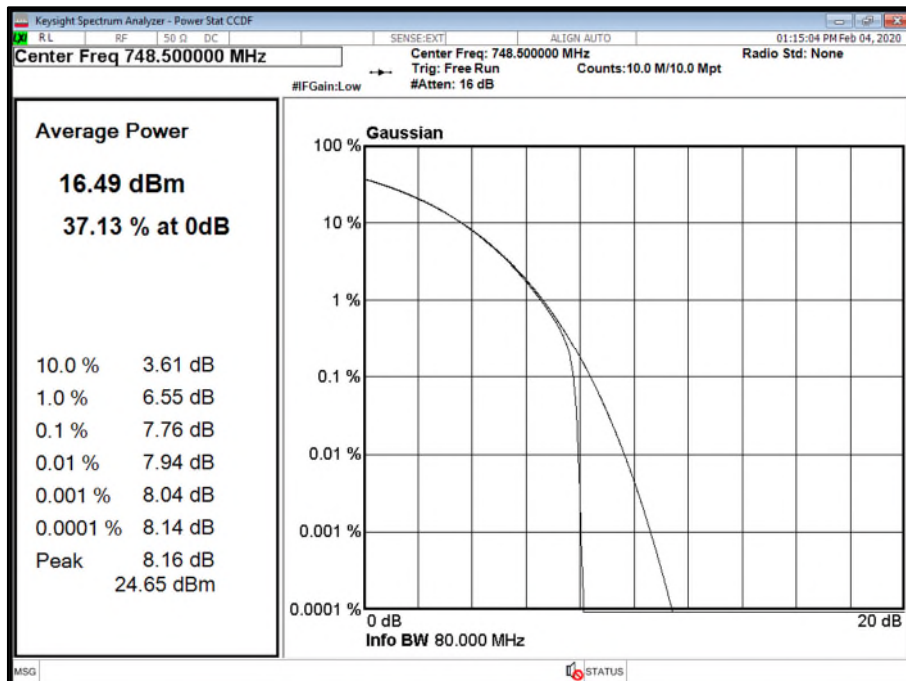
Remarks

Transmitter port A presented worst case power/typical performance. These results are included for reference.

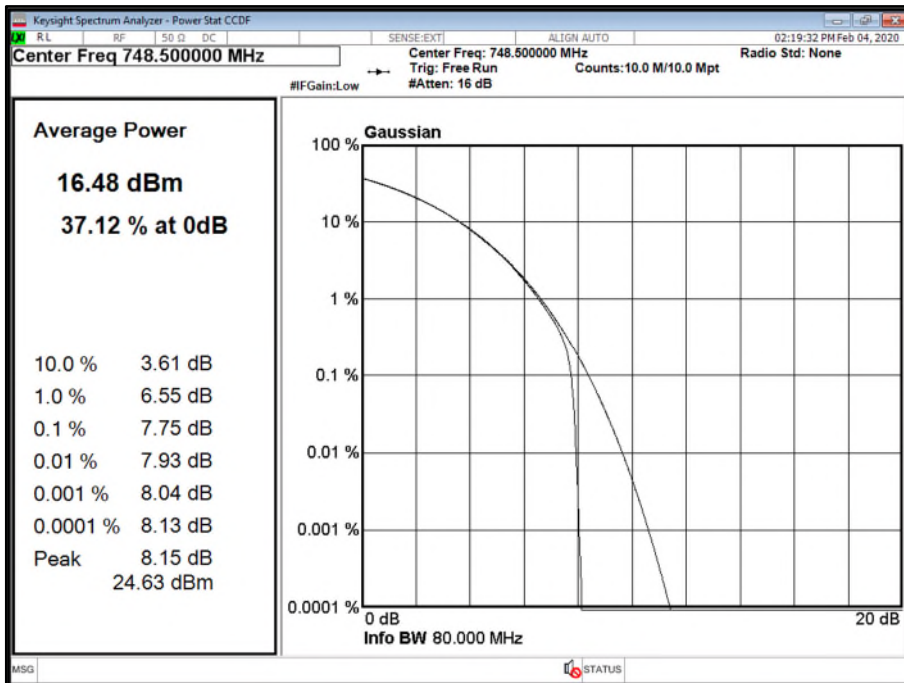
Antenna A - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position B



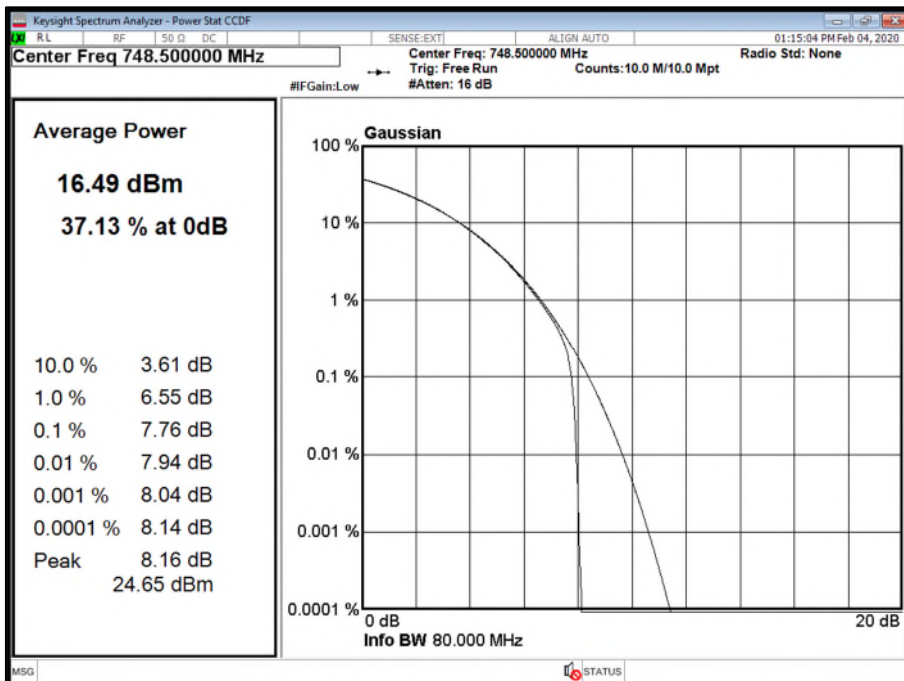
Antenna B - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position B



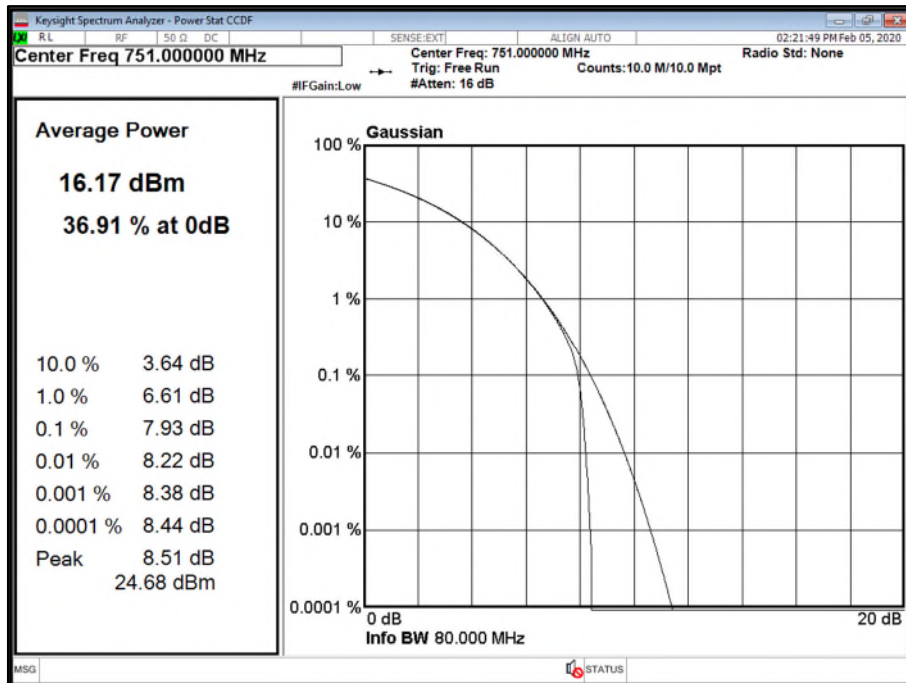
Antenna C - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position B



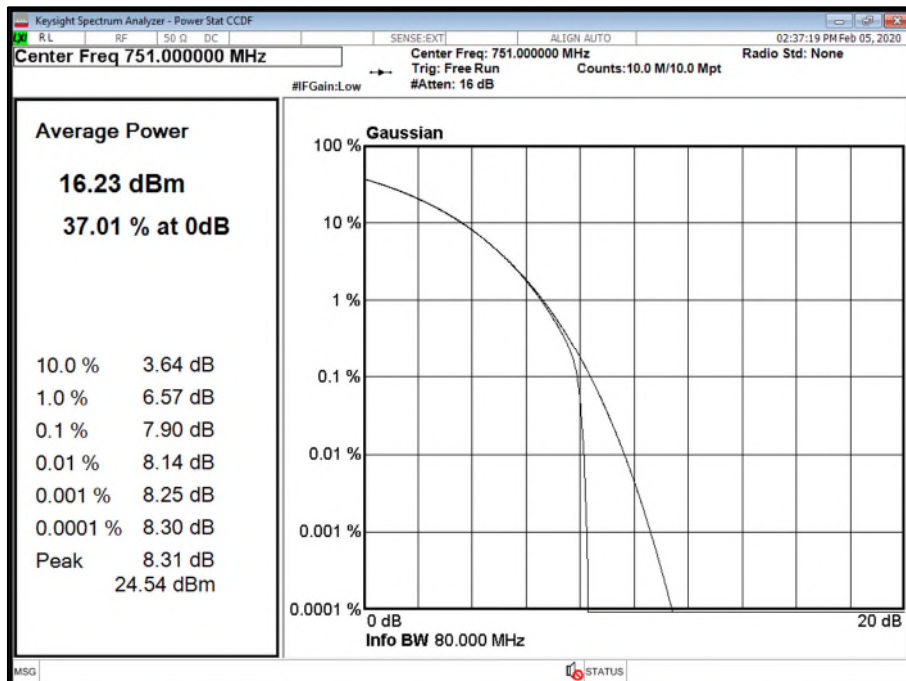
Antenna D - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position B



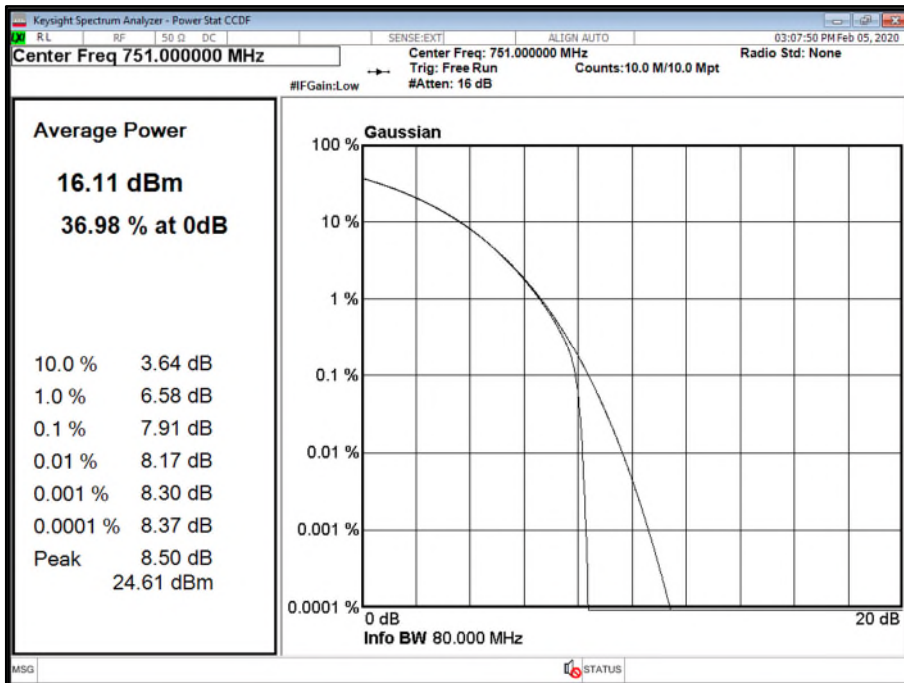
Antenna A - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position B



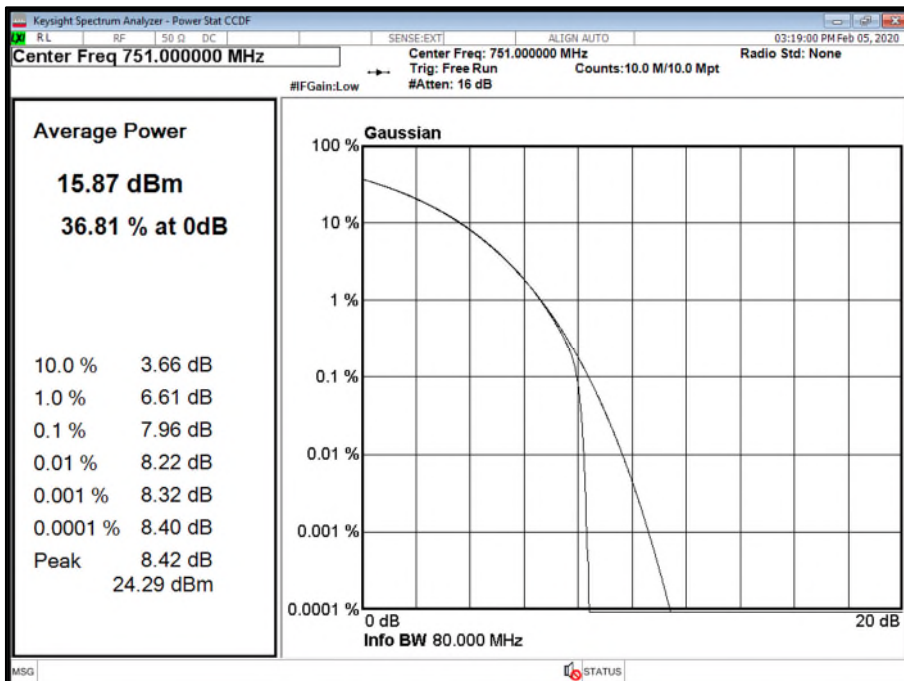
Antenna B - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position B



Antenna C - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position B



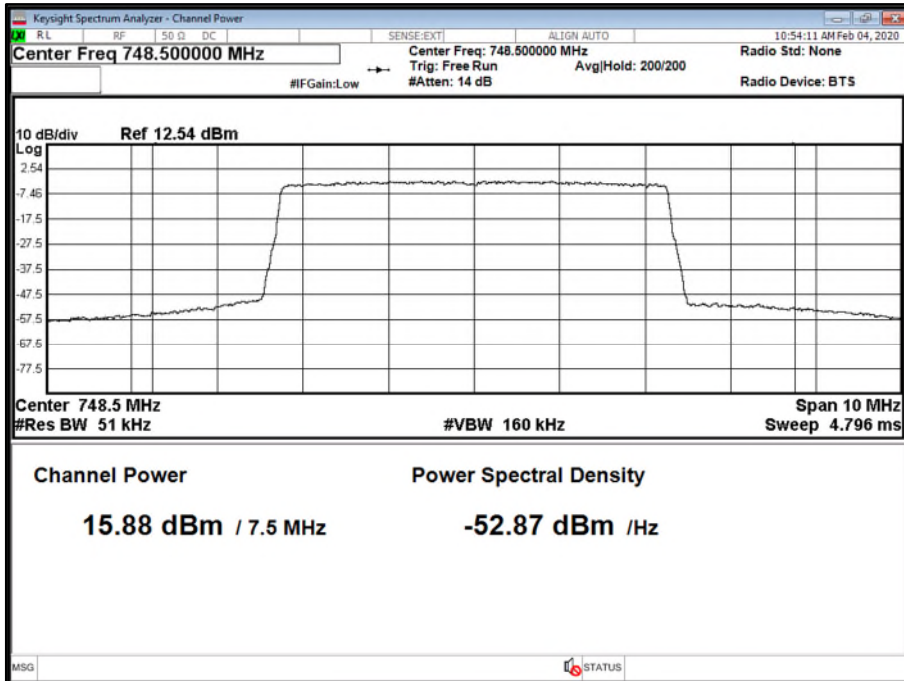
Antenna D - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position B



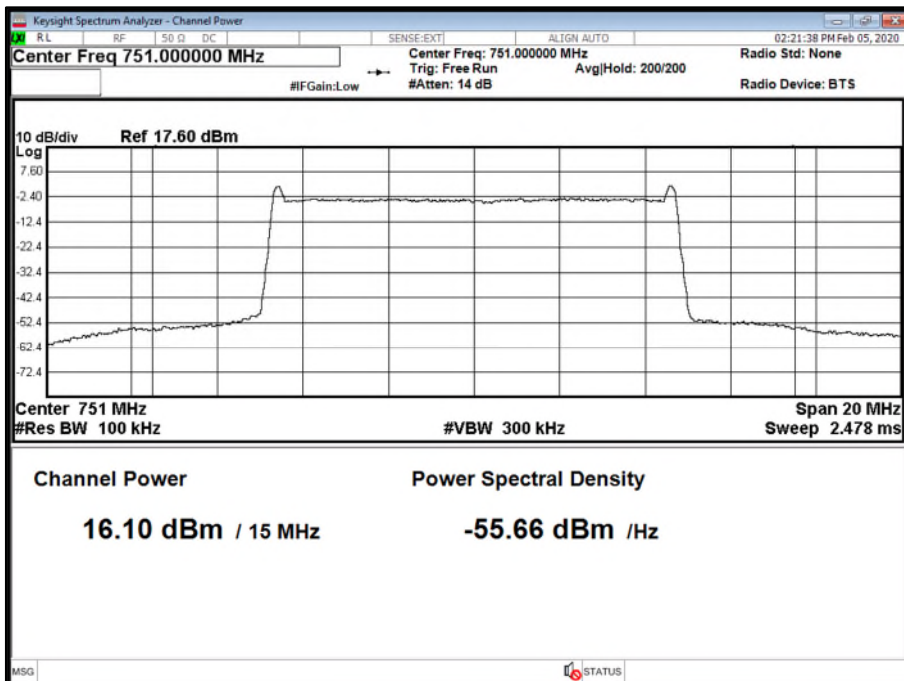


Product Service

Antenna A - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position B



Antenna A - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position B





Product Service

Configuration G

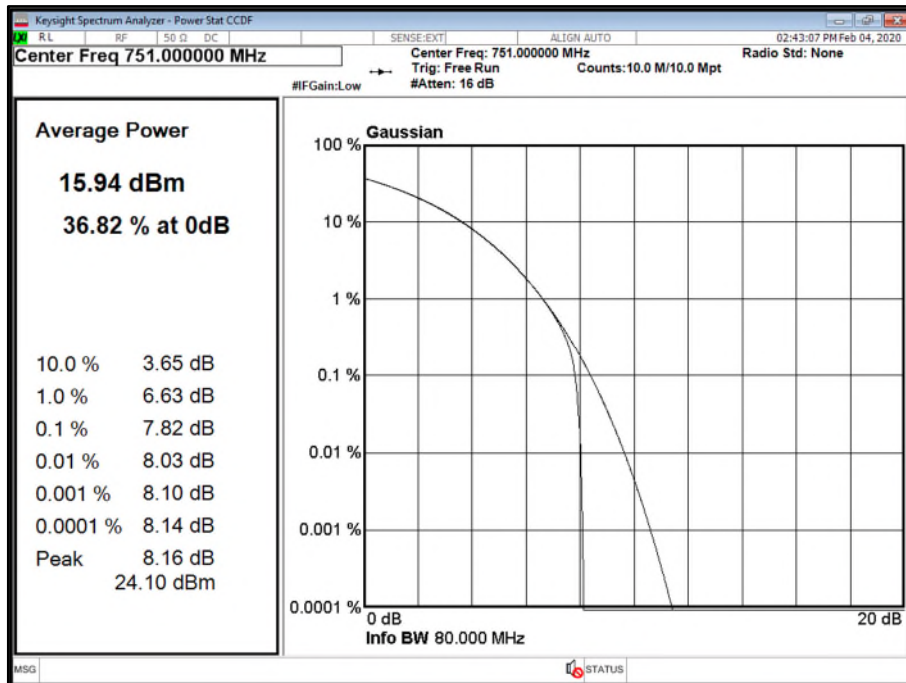
Maximum Output Power 17.0 dBm per port

Antenna	LTE Modulation	LTE Carrier Bandwidth	Peak to Average Ratio (PAR) / Output Power		
			Channel Position M		
			PAR (dB)	Average Power	
dBm	dBm/MHz				
A	QPSK	5.0 MHz	8.03	15.94	10.01
B	QPSK	5.0 MHz	7.90	16.07	10.68
C	QPSK	5.0 MHz	8.03	15.94	10.01
D	QPSK	5.0 MHz	7.90	16.07	10.68
Total			-	22.03	16.38
A	QPSK	10.0 MHz	8.22	16.13	7.24
B	QPSK	10.0 MHz	8.15	16.22	7.51
C	QPSK	10.0 MHz	8.18	15.97	7.91
D	QPSK	10.0 MHz	8.21	15.84	7.23
Total			-	22.06	13.50

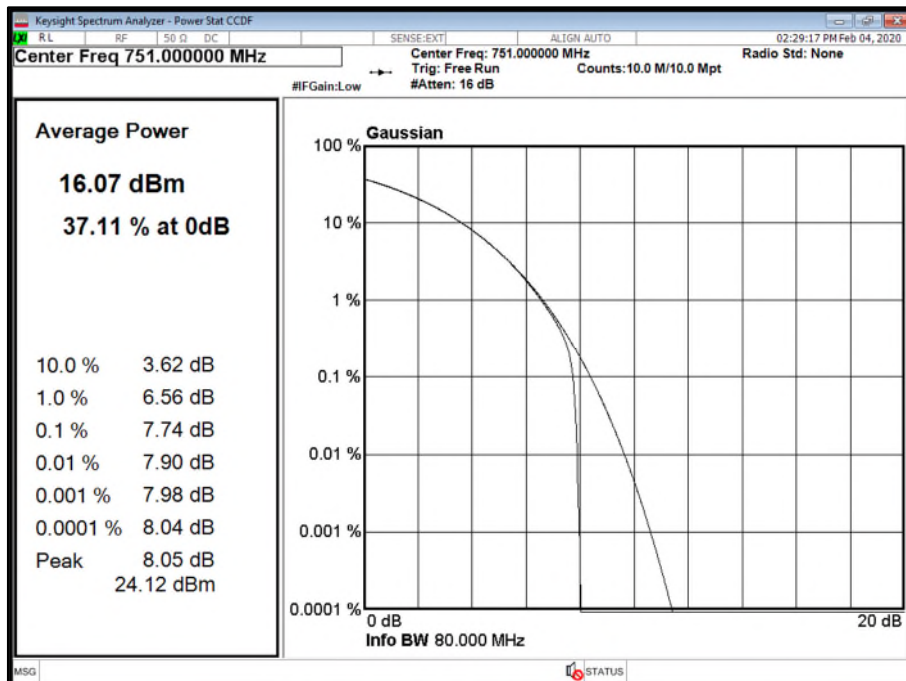
Remarks

Transmitter port A presented worst case power/typical performance. These results are included for reference.

Antenna A - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position M



Antenna B - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position M

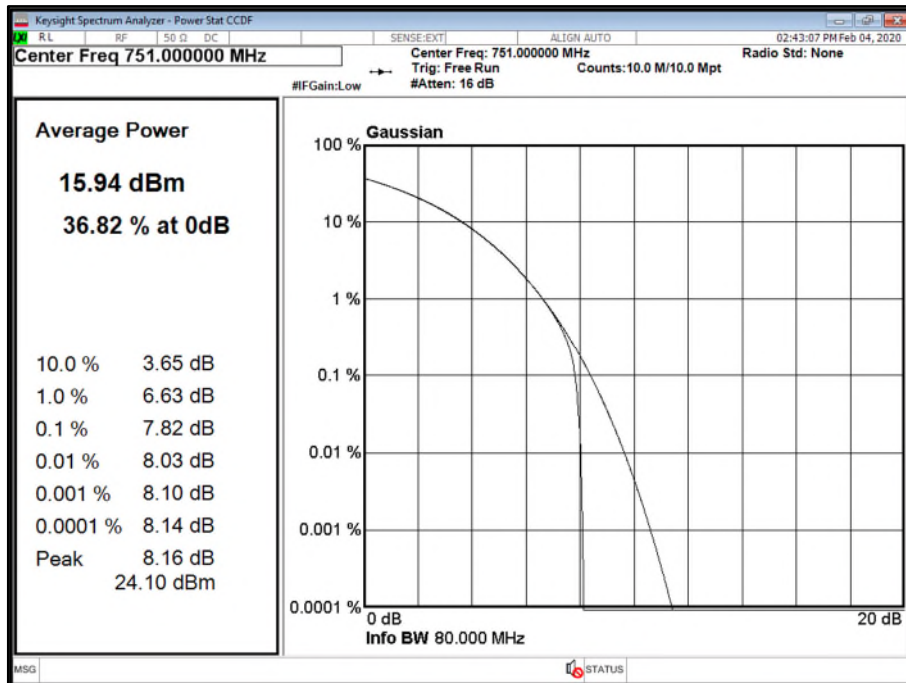




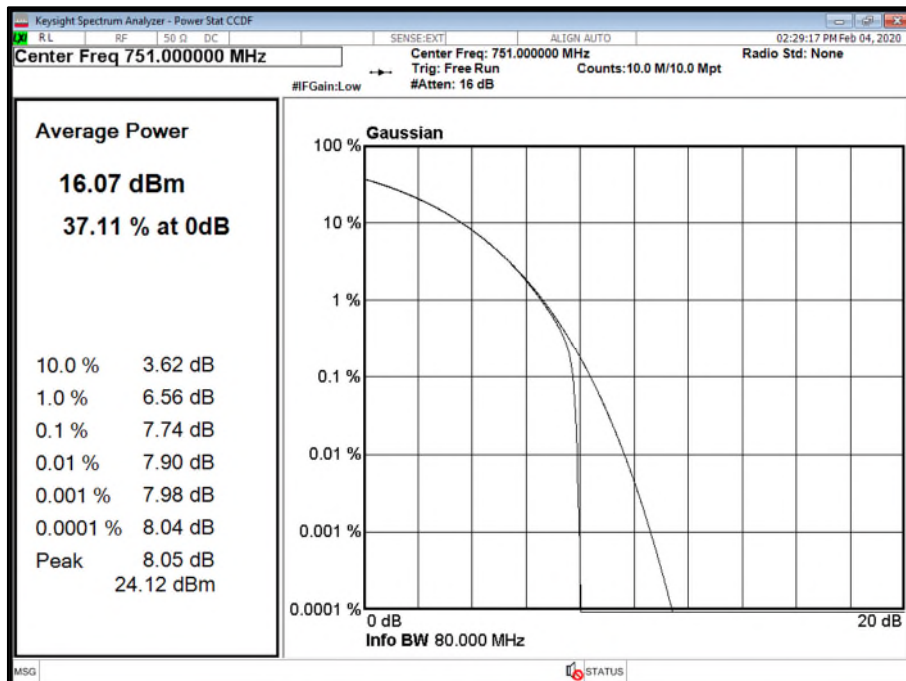


Product Service

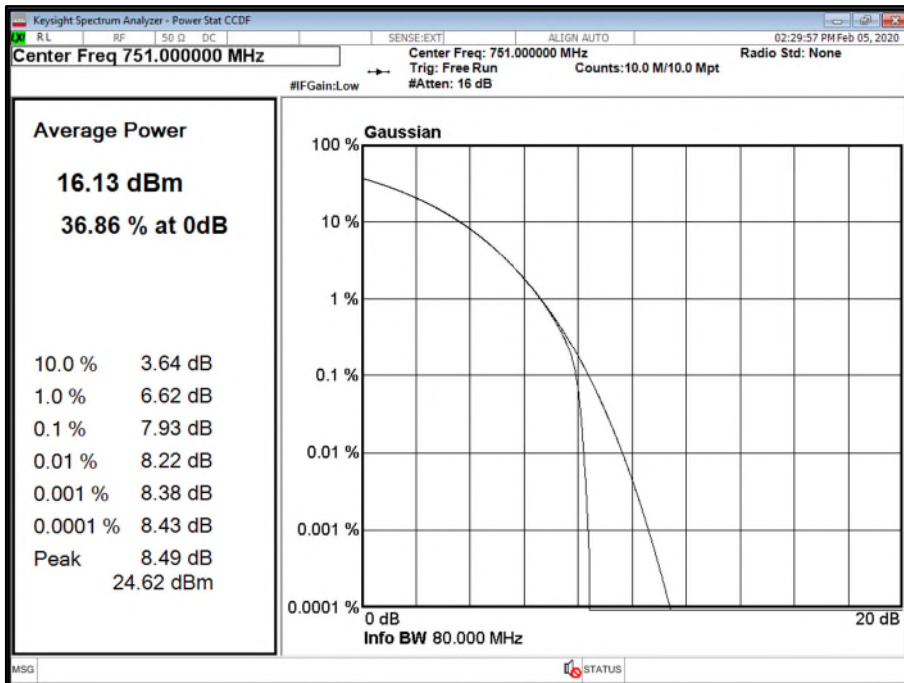
Antenna C - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position M



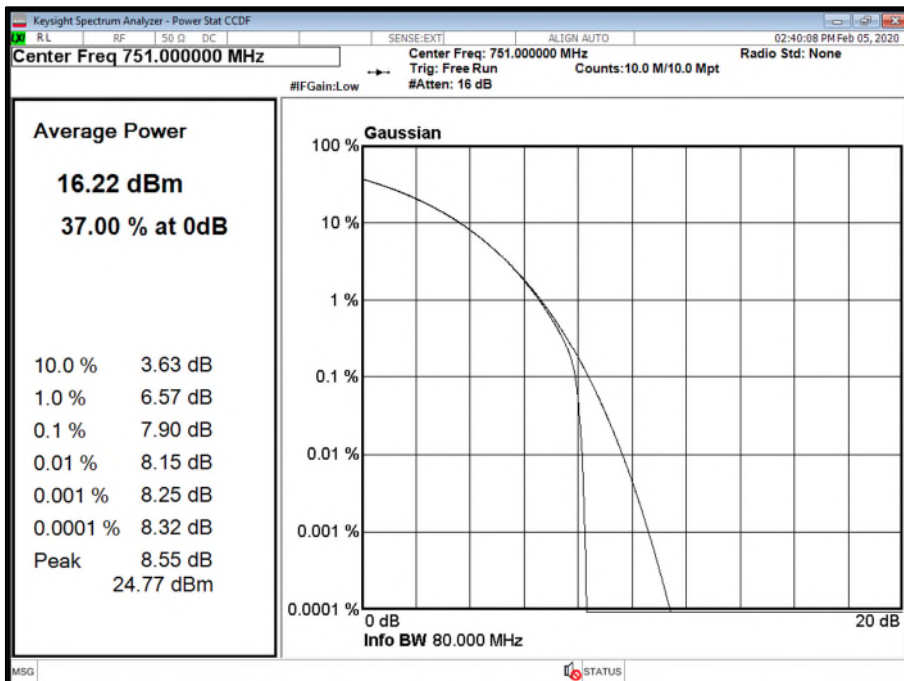
Antenna D - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position M



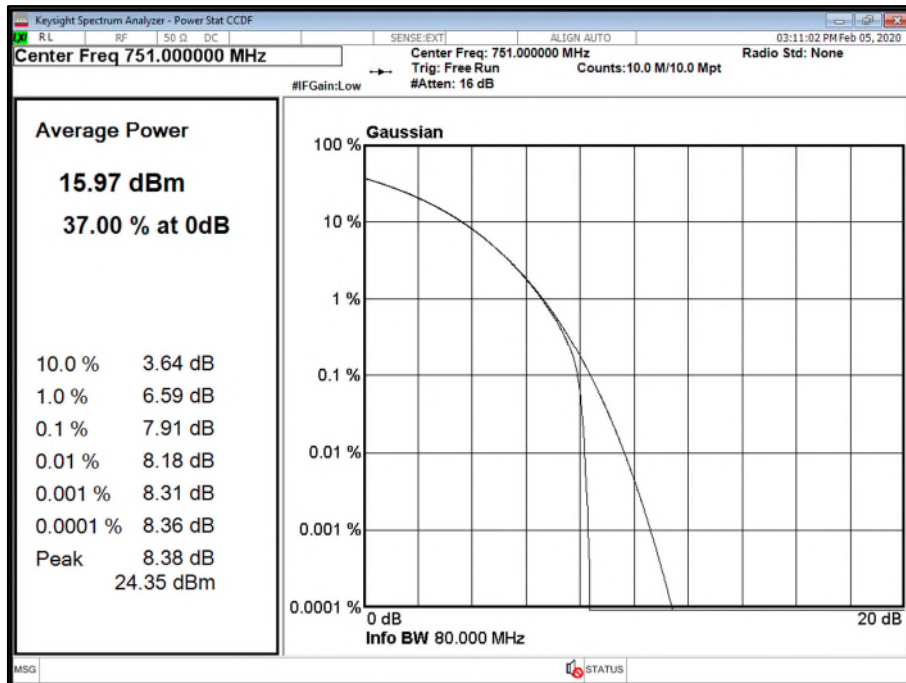
Antenna A - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position M



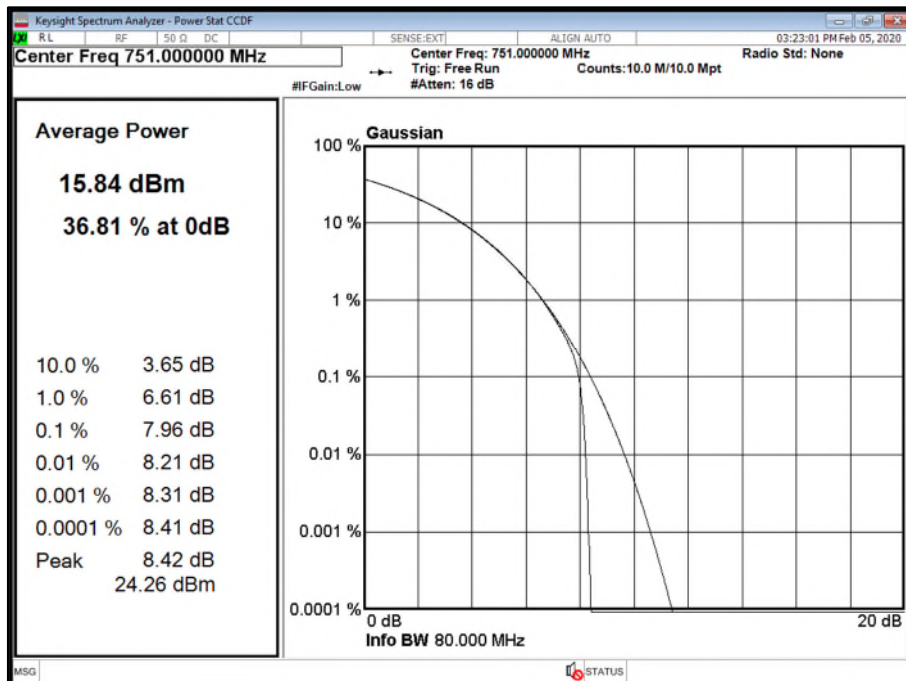
Antenna B - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position M



Antenna C - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position M



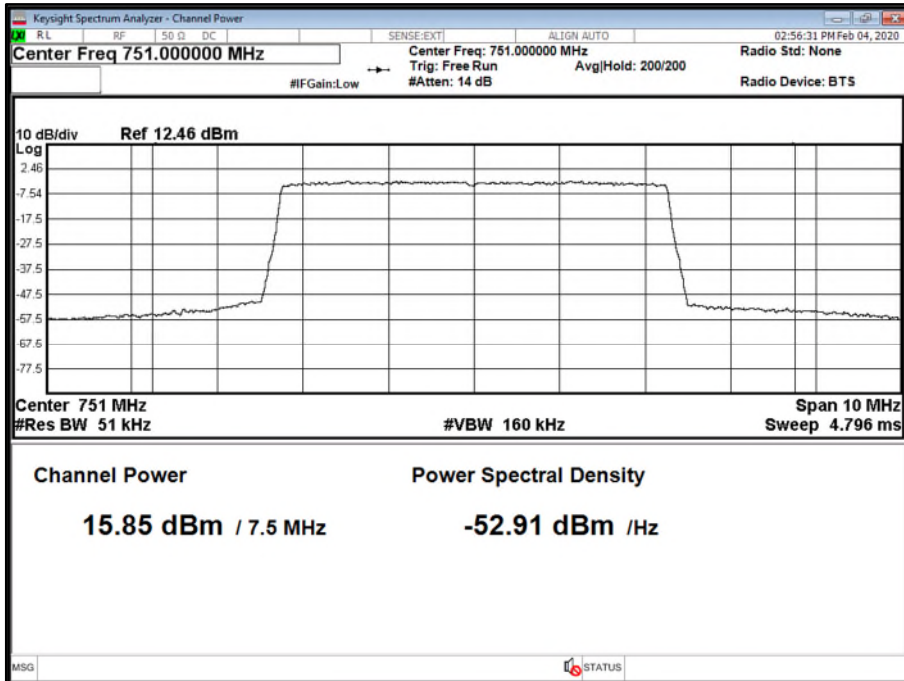
Antenna D - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position M



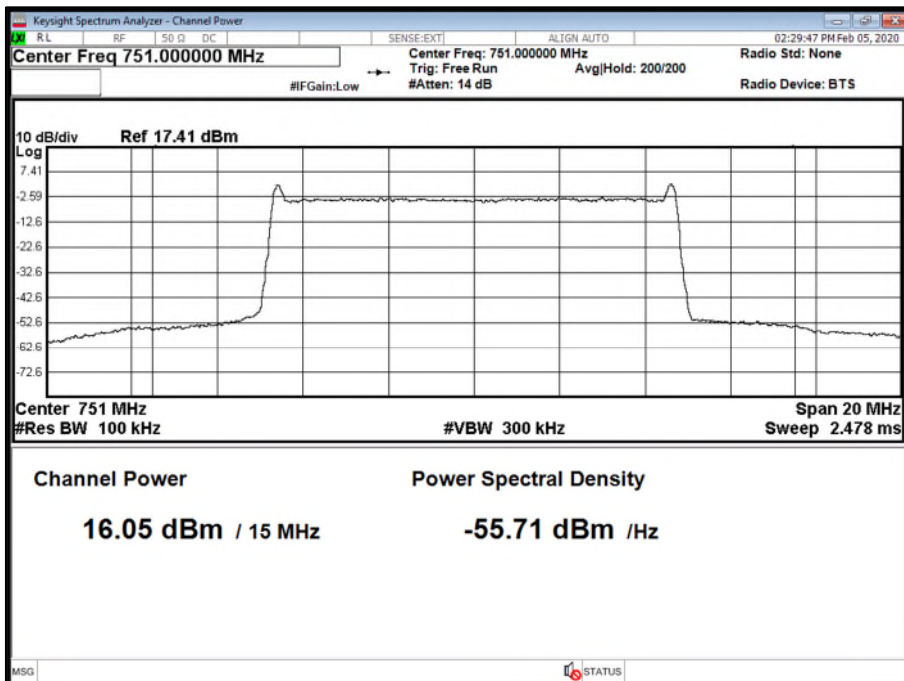


Product Service

Antenna A - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position M



Antenna A - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position M





Product Service

Configuration G

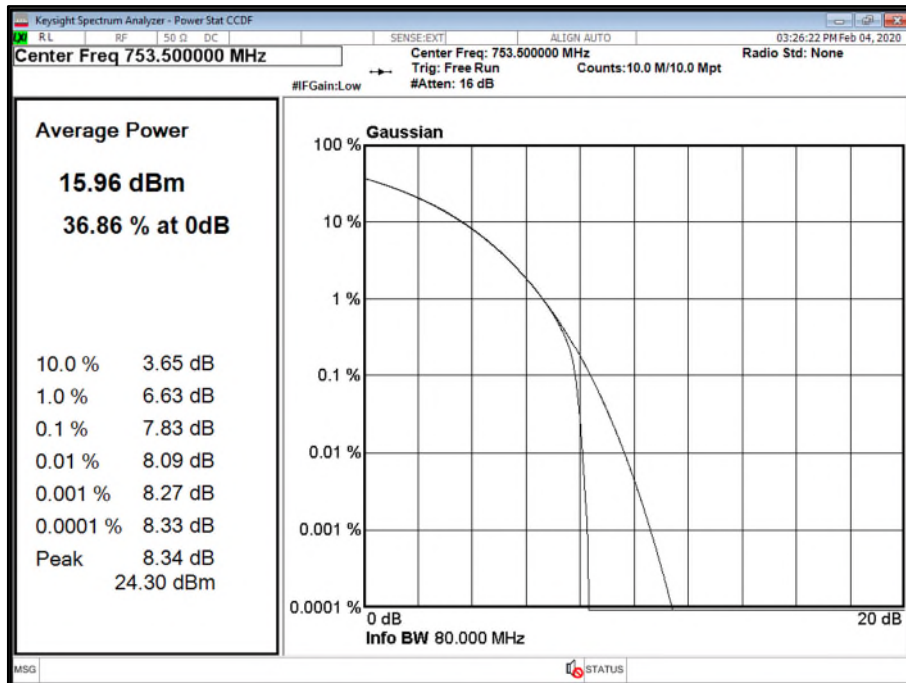
Maximum Output Power 17.0 dBm per port

Antenna	LTE Modulation	LTE Carrier Bandwidth	Peak to Average Ratio (PAR) / Output Power		
			Channel Position T		
			PAR (dB)	Average Power	
dBm	dBm/MHz				
A	QPSK	5.0 MHz	8.09	15.96	10.18
B	QPSK	5.0 MHz	7.94	16.68	10.92
C	QPSK	5.0 MHz	8.09	15.96	10.18
D	QPSK	5.0 MHz	7.94	16.68	10.92
Total			-	22.36	16.59
A	QPSK	10.0 MHz	8.23	16.12	7.17
B	QPSK	10.0 MHz	8.14	16.22	7.38
C	QPSK	10.0 MHz	8.17	15.93	7.10
D	QPSK	10.0 MHz	8.22	15.82	7.00
Total			-	22.05	13.19

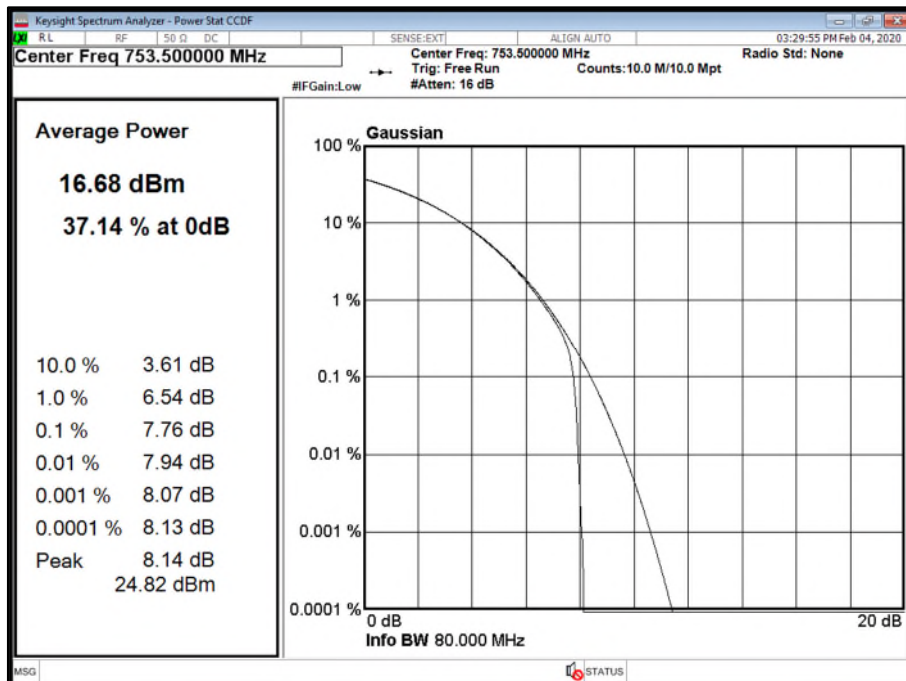
Remarks

Transmitter port A presented worst case power/typical performance. These results are included for reference.

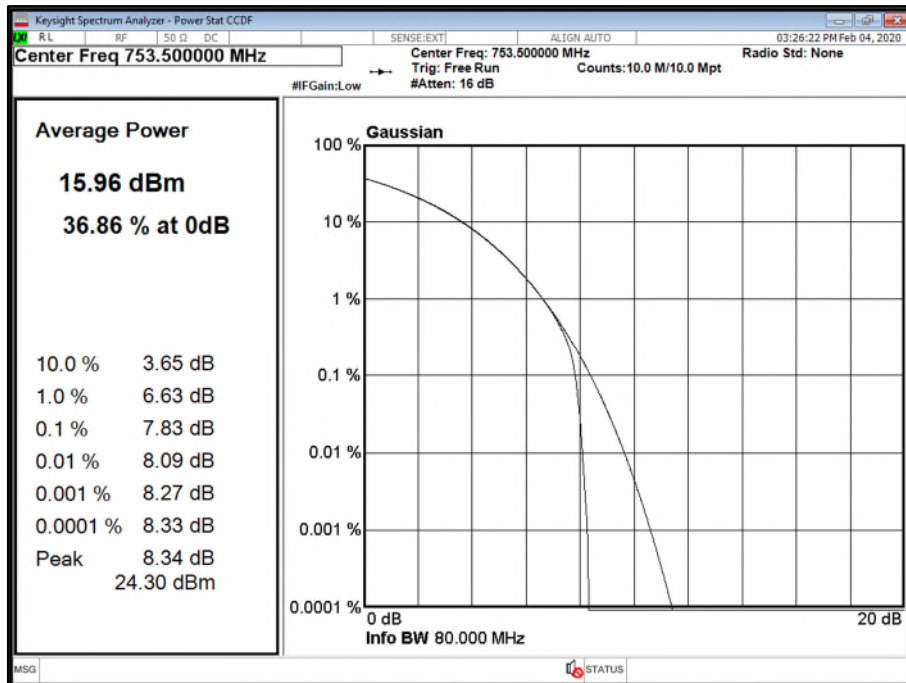
Antenna A - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position T



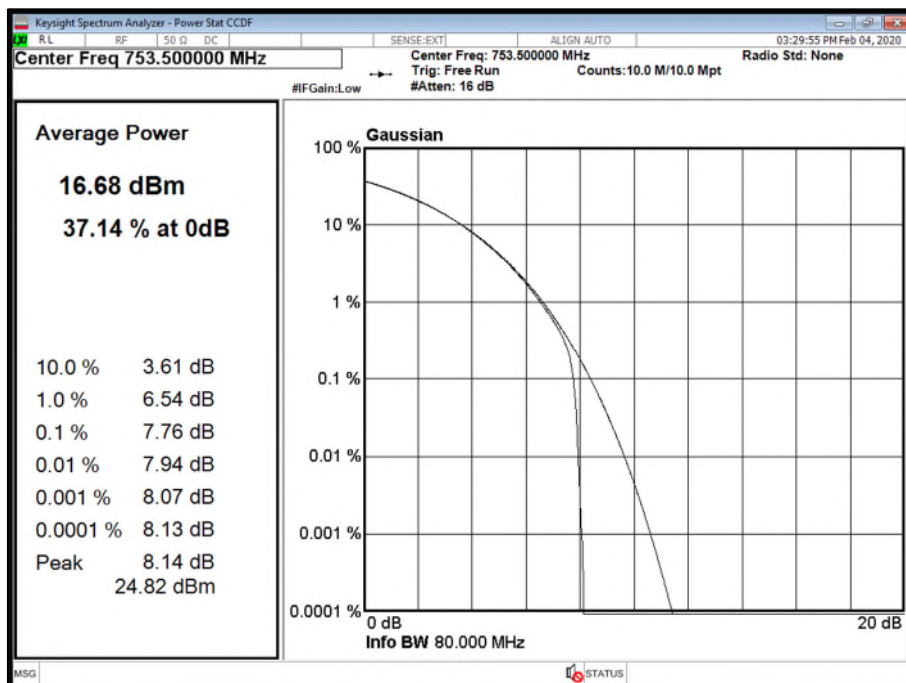
Antenna B - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position T



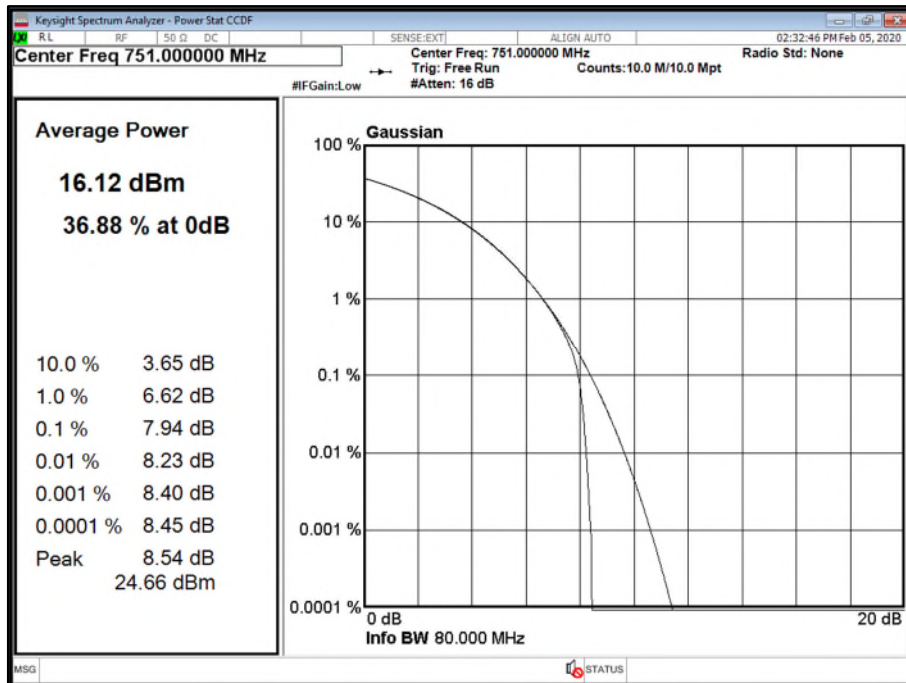
Antenna C - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position T



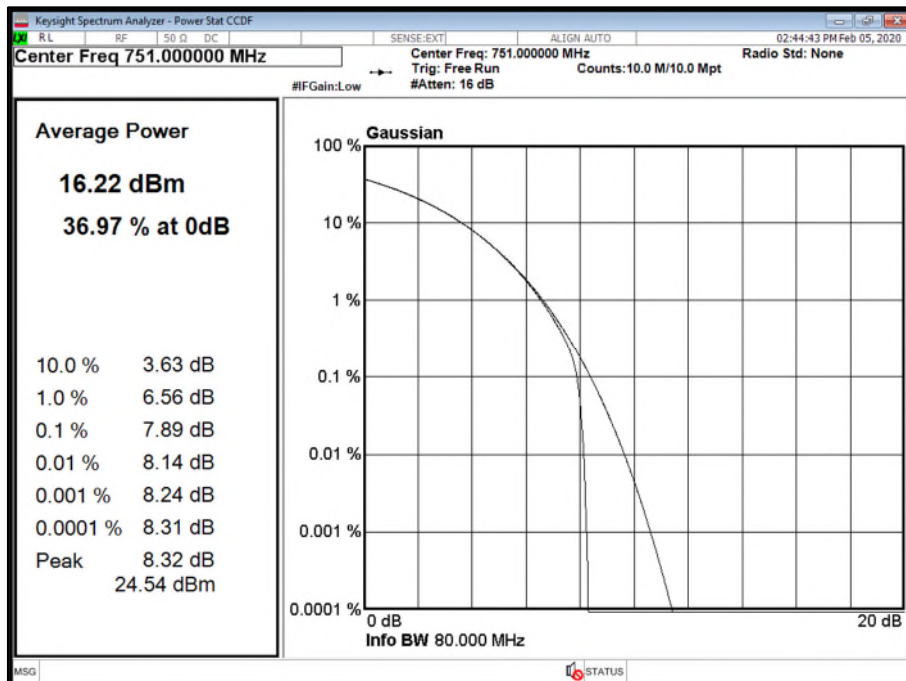
Antenna D - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position T



Antenna A - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position T

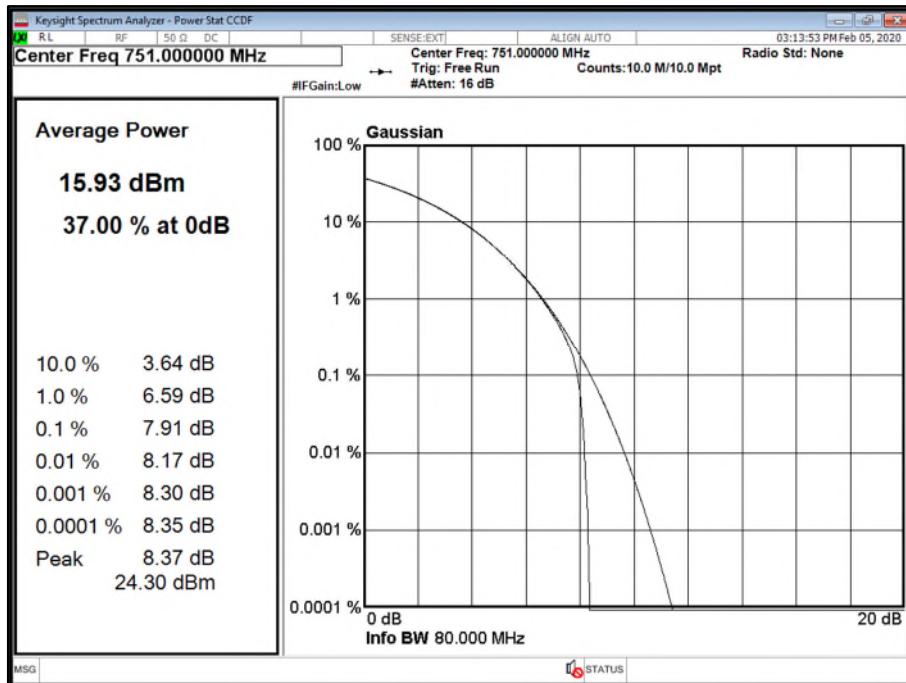


Antenna B - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position T

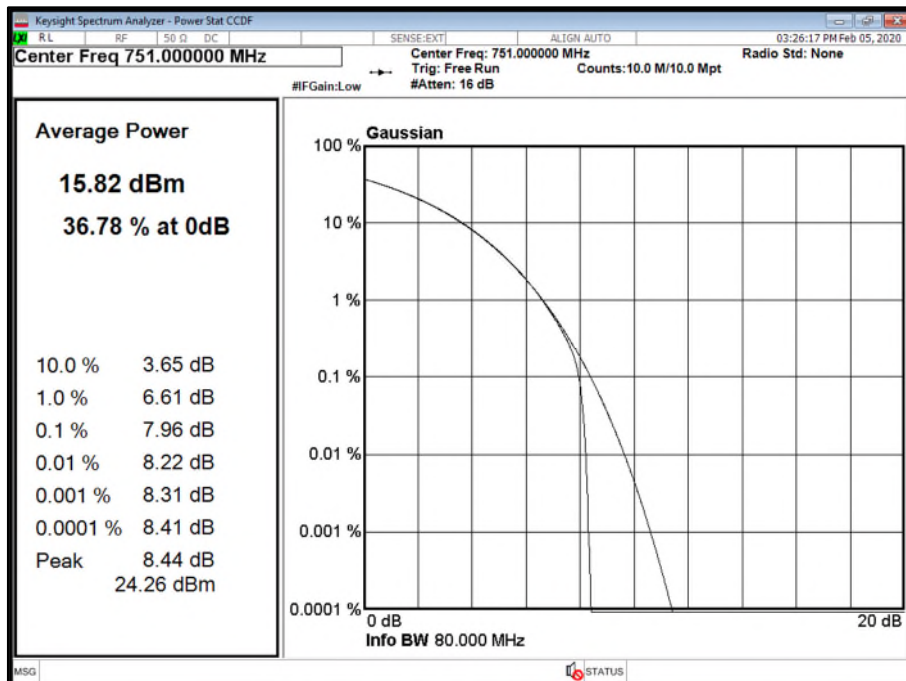




Antenna C - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position T



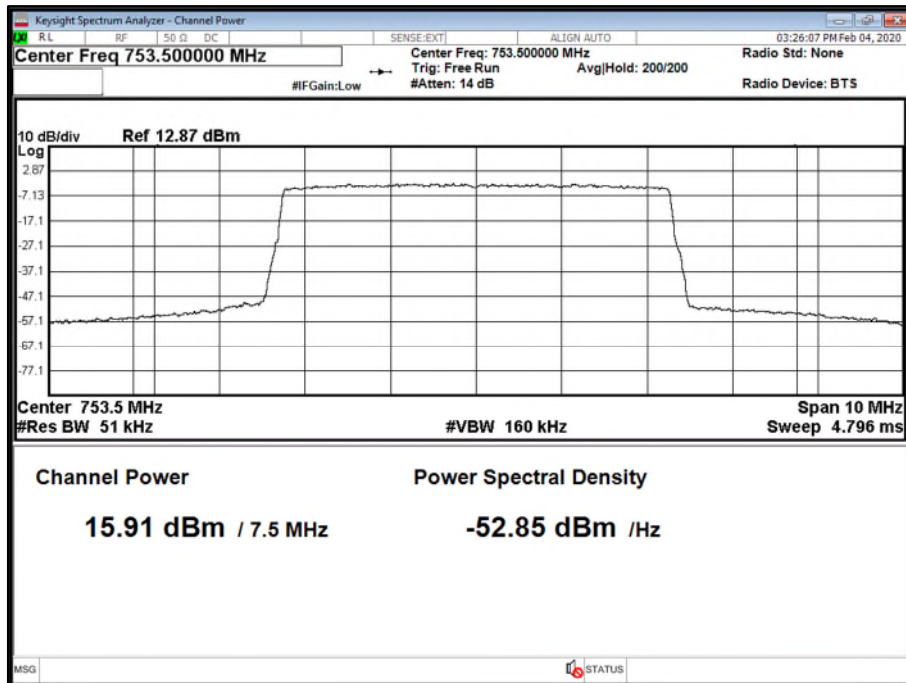
Antenna D - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position T



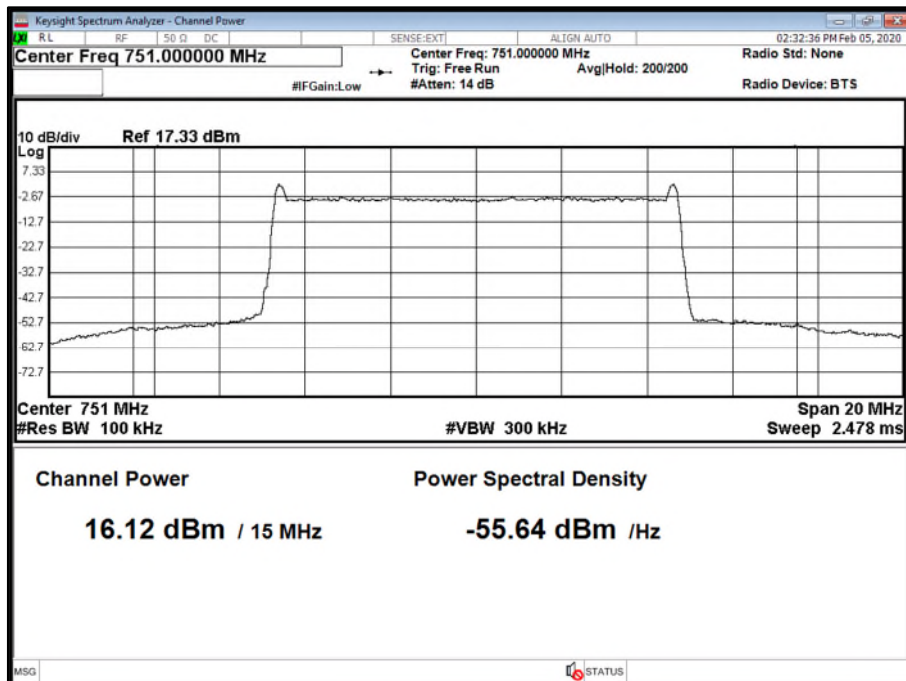


Product Service

Antenna A - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position T



Antenna A - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position T





Product Service

### Configuration H

Maximum Output Power 17.0 dBm per port

Antenna	LTE Modulation	LTE Carrier Bandwidth	Peak to Average Ratio (PAR) / Output Power		
			Channel Position M		
			PAR (dB)	Average Power	
dBm	dBm/MHz				
A	QPSK	5.0 + 5.0 MHz	-	16.29	-
B	QPSK	5.0 + 5.0 MHz	-	16.39	-
C	QPSK	5.0 + 5.0 MHz	-	16.17	-
D	QPSK	5.0 + 5.0 MHz	-	16.25	-
Total			-	22.30	-

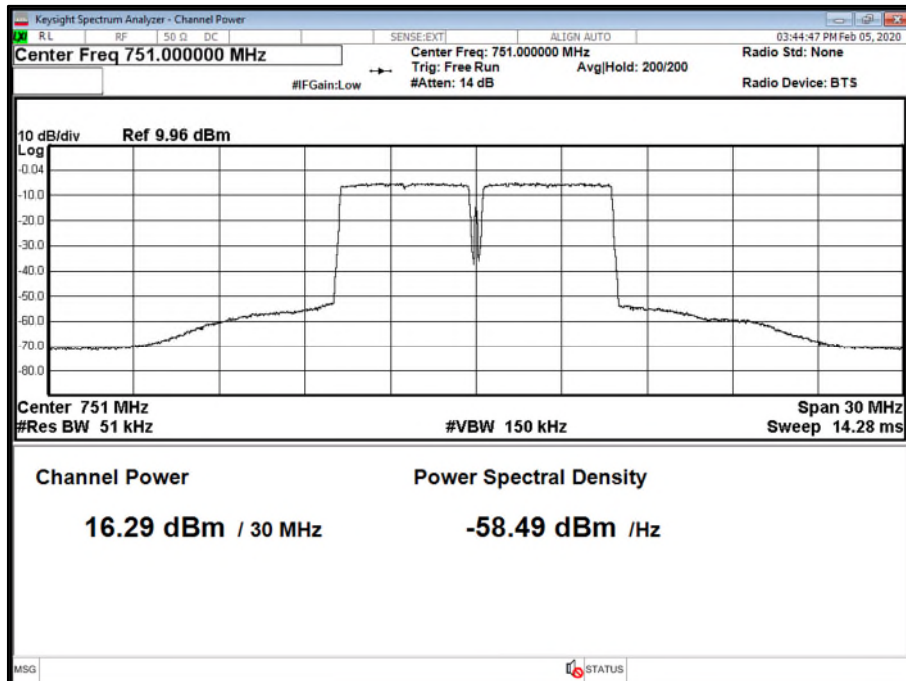
### Remarks

Note: Two 5 Mhz carriers occupy the full channel allocation BW.

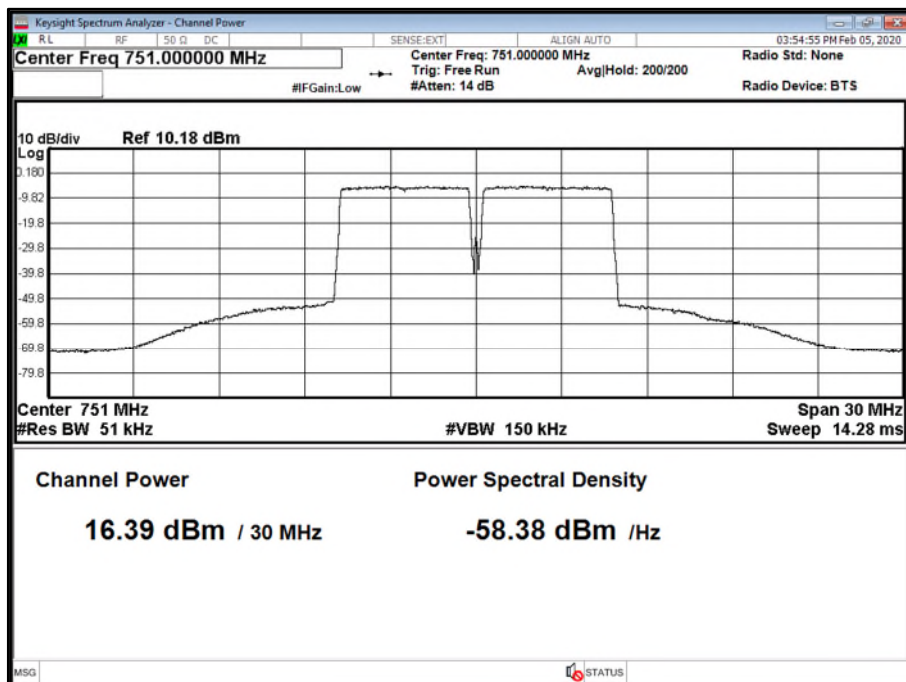


Product Service

Antenna A - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 + 5.0 MHz - Channel Position M



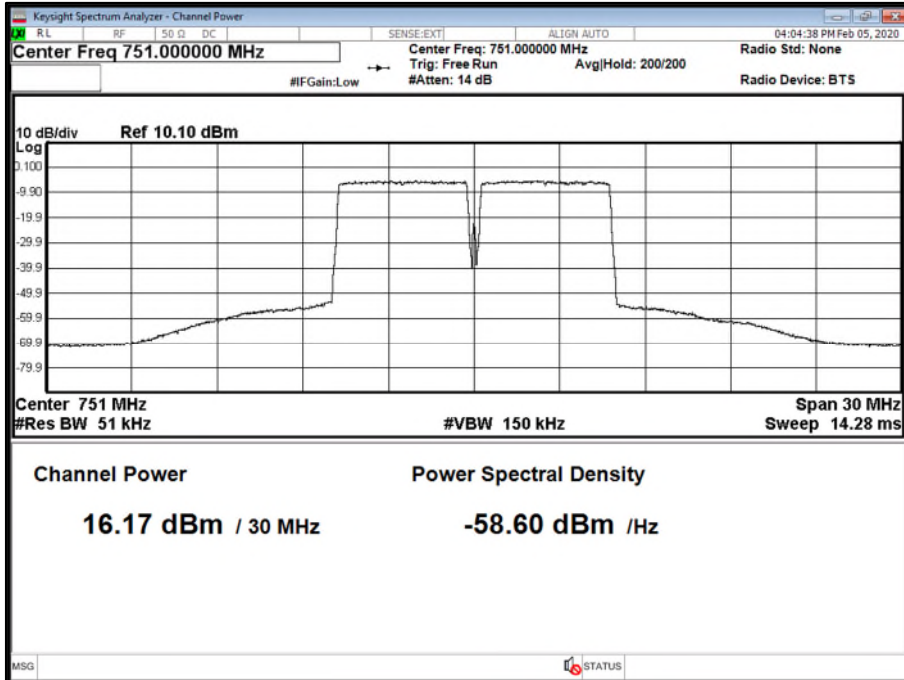
Antenna B - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 + 5.0 MHz - Channel Position M



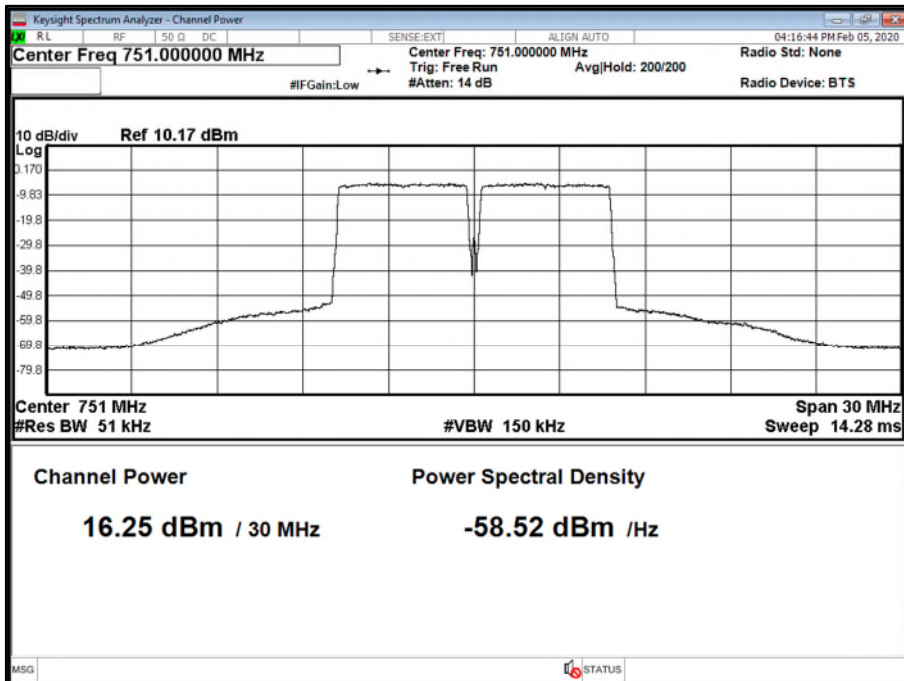


Product Service

Antenna C - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 + 5.0 MHz - Channel Position M



Antenna D - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 + 5.0 MHz - Channel Position M





Product Service

Limit	
Peak Power	$\leq 1640 \text{ W/MHz}$ or $\leq +62.15 \text{ dBm}$
Peak to Average Ratio	13 dB



## 2.2 OCCUPIED BANDWIDTH

### 2.2.1 Specification Reference

FCC CFR 47 Part 22, Clause 22.917 (b)  
FCC CFR 47 Part 27, Clause 27.53  
FCC CFR 47 Part 2, Clause 2.1049

### 2.2.2 Date of Test and Modification State

04, 06 February and 01 April 2020 - Modification State 0

### 2.2.3 Test Equipment Used

The major items of test equipment used for the above tests are identified in Section 3.1.

### 2.2.4 Environmental Conditions

Ambient Temperature 23.5 -26.3°C  
Relative Humidity 31.3 - 36.9%

### 2.2.5 Test Method

All measurements were made in accordance with FCC KDB 971168 D01.

### 2.2.6 Test Results

#### FCC PART 22

Configuration A

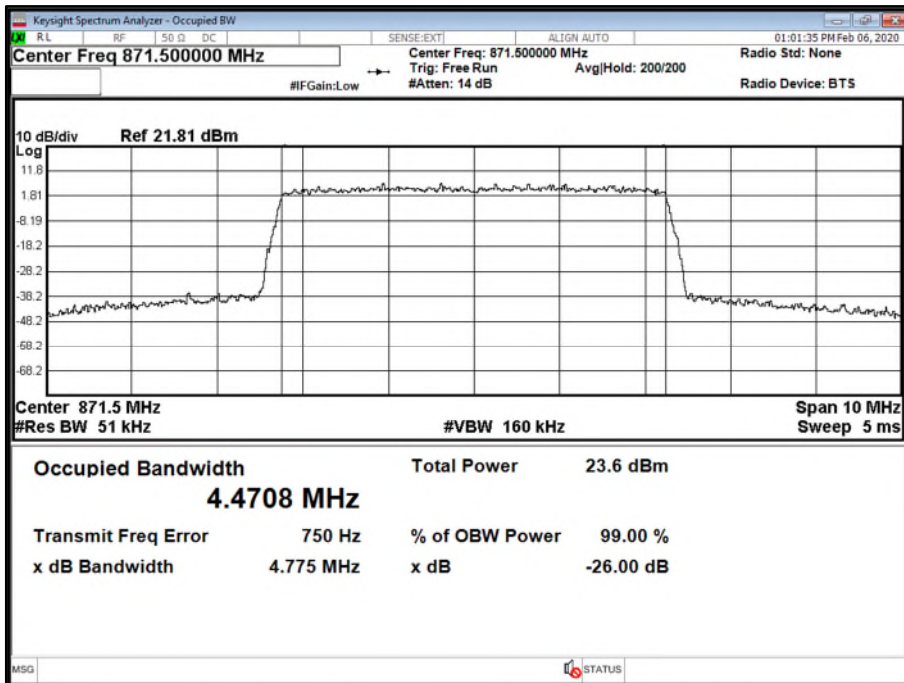
Maximum Output Power 17.0 dBm per port

Antenna	LTE Modulation	LTE Carrier Bandwidth	Result (KHz)					
			Channel Position B		Channel Position M		Channel Position T	
			Occupied Bandwidth	-26 dB Bandwidth	Occupied Bandwidth	-26 dB Bandwidth	Occupied Bandwidth	-26 dB Bandwidth
A	QPSK	5.0 MHz	4.47	4.78	4.47	4.76	4.47	4.78
B	QPSK	5.0 MHz	4.47	4.78	4.47	4.78	4.47	4.78
C	QPSK	5.0 MHz	4.46	4.78	4.47	4.81	4.47	4.80
D	QPSK	5.0 MHz	4.47	4.79	4.47	4.79	4.47	4.79
A	QPSK	10.0 MHz	9.40	9.77	9.40	9.77	9.42	9.78
B	QPSK	10.0 MHz	9.40	9.76	9.40	9.76	9.40	9.76
C	QPSK	10.0 MHz	9.39	9.72	9.40	9.76	9.37	9.75
D	QPSK	10.0 MHz	9.40	9.76	9.40	9.71	9.39	9.73

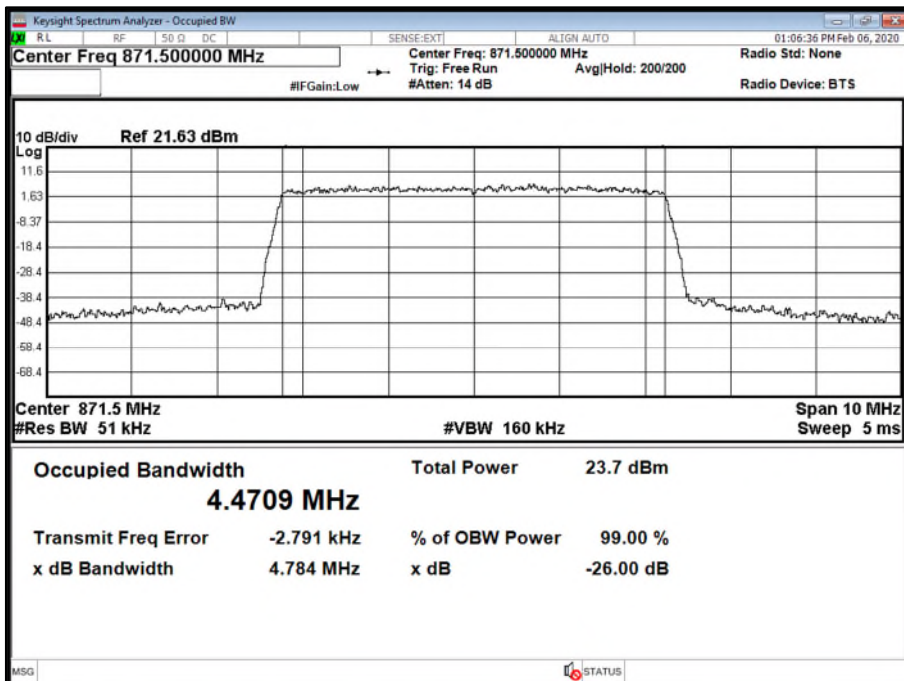


Product Service

Antenna A - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position B



Antenna B - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position B

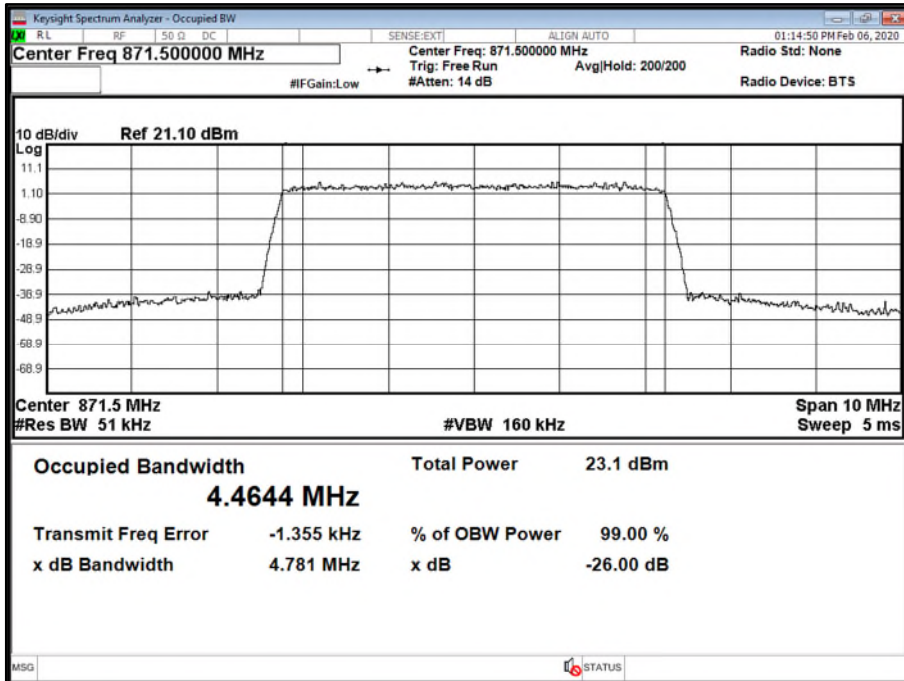




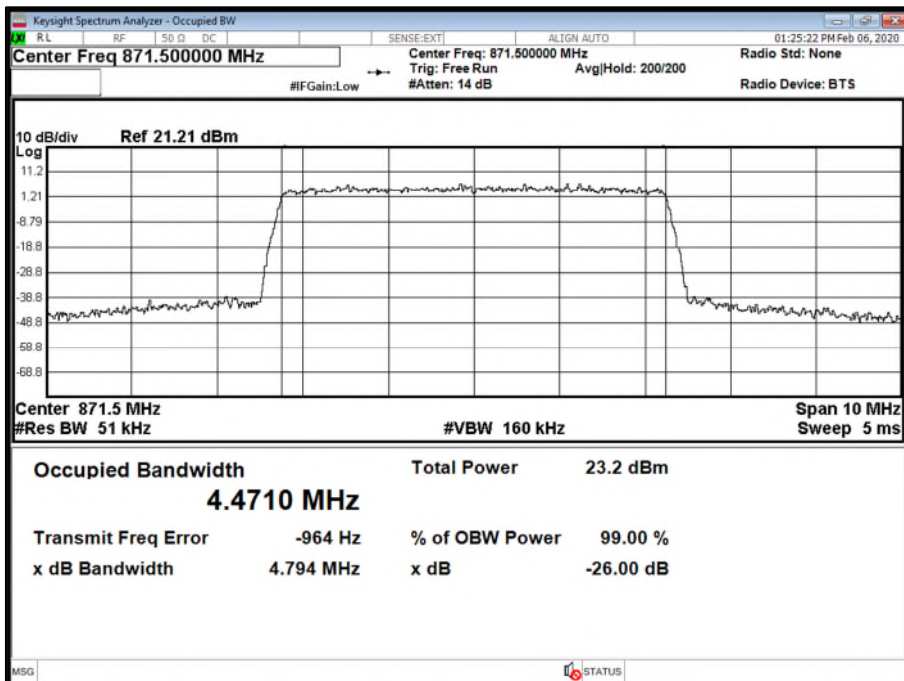


Product Service

Antenna C - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position B



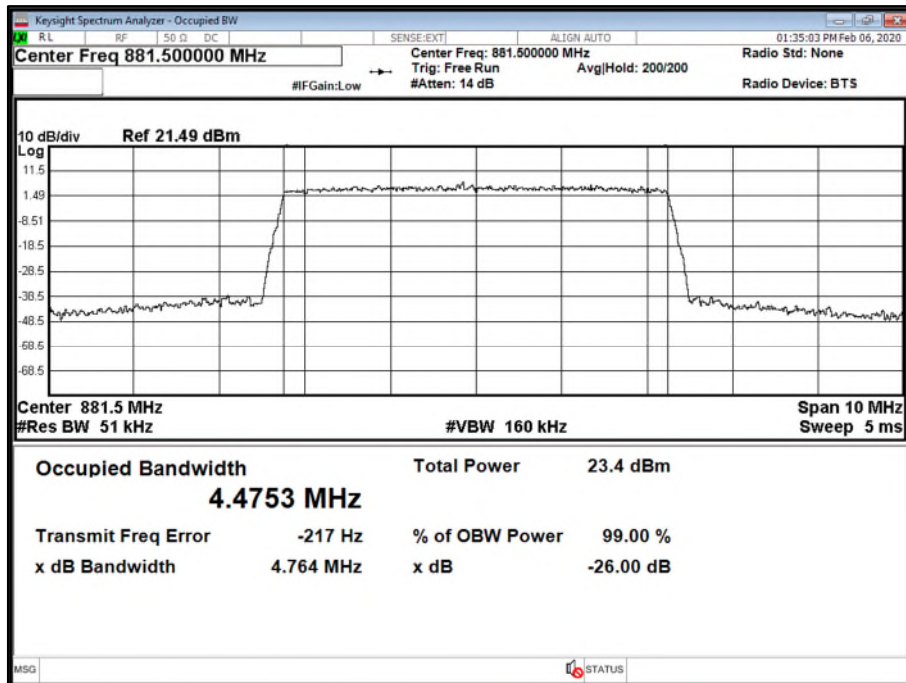
Antenna D - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position B



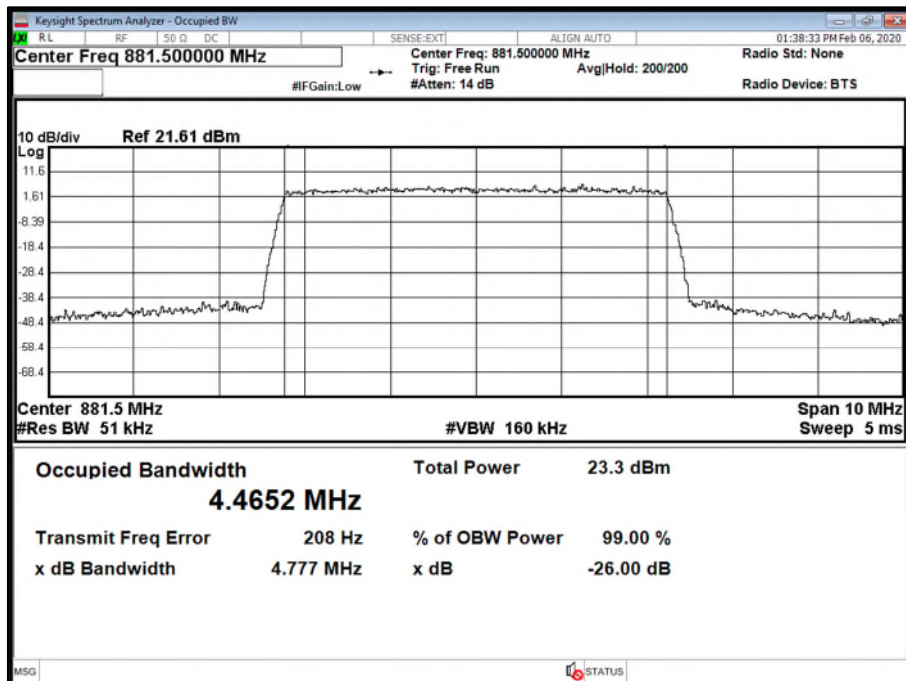


Product Service

Antenna A - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position M



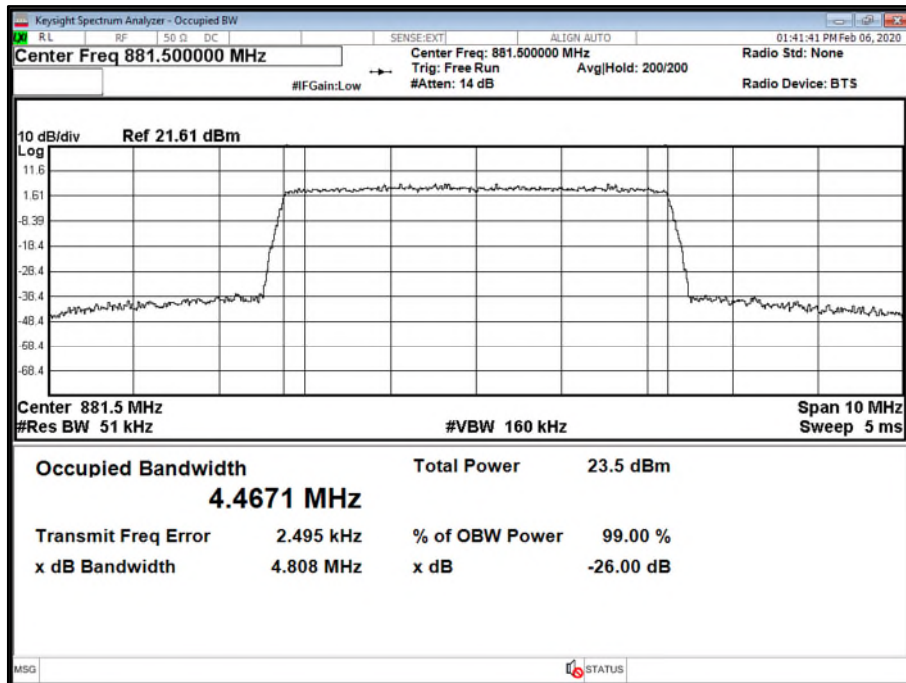
Antenna B - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position M



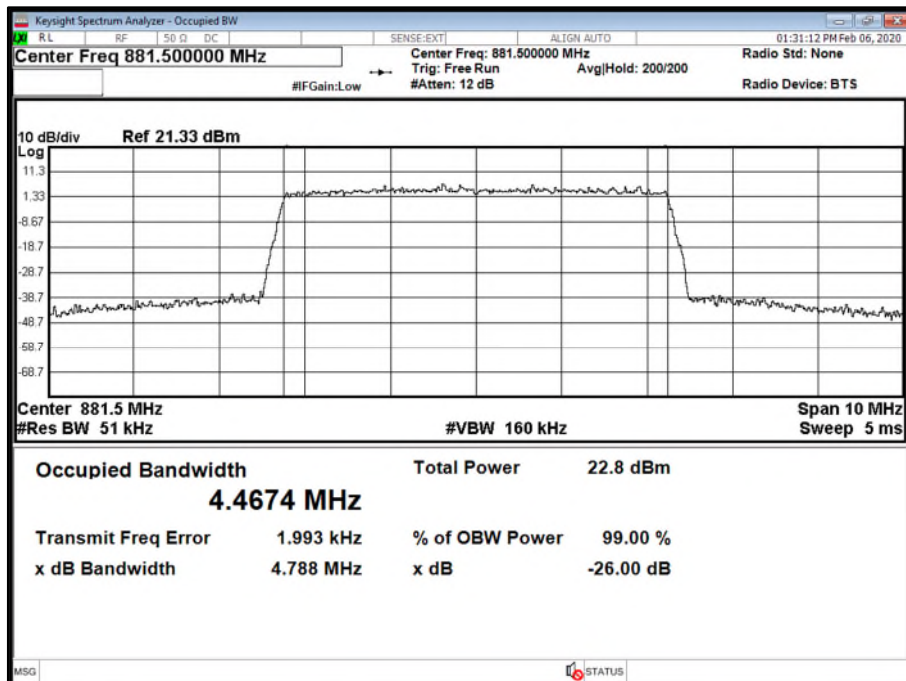


Product Service

Antenna C - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position M



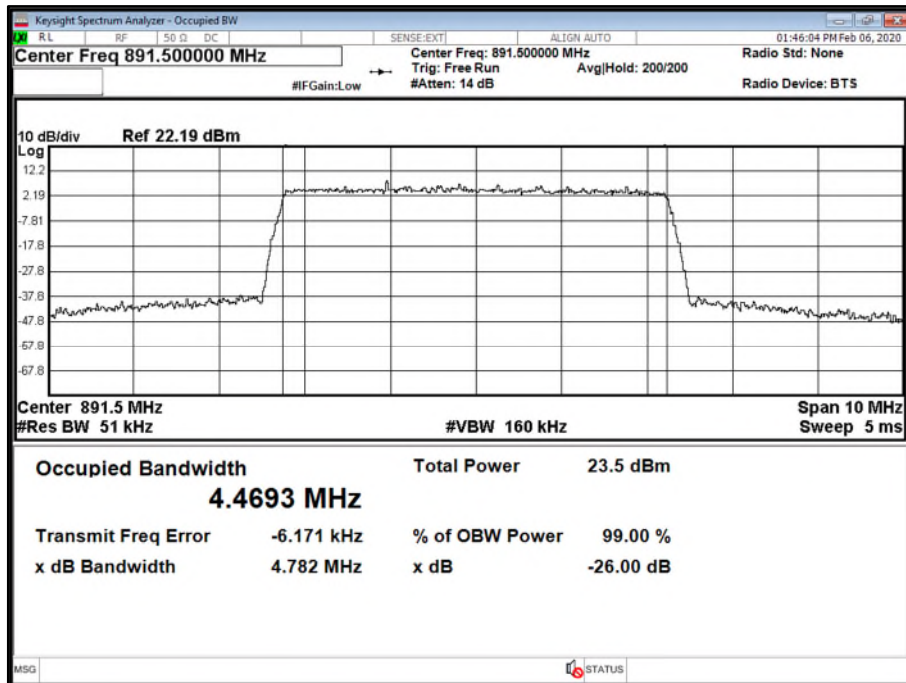
Antenna D - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position M



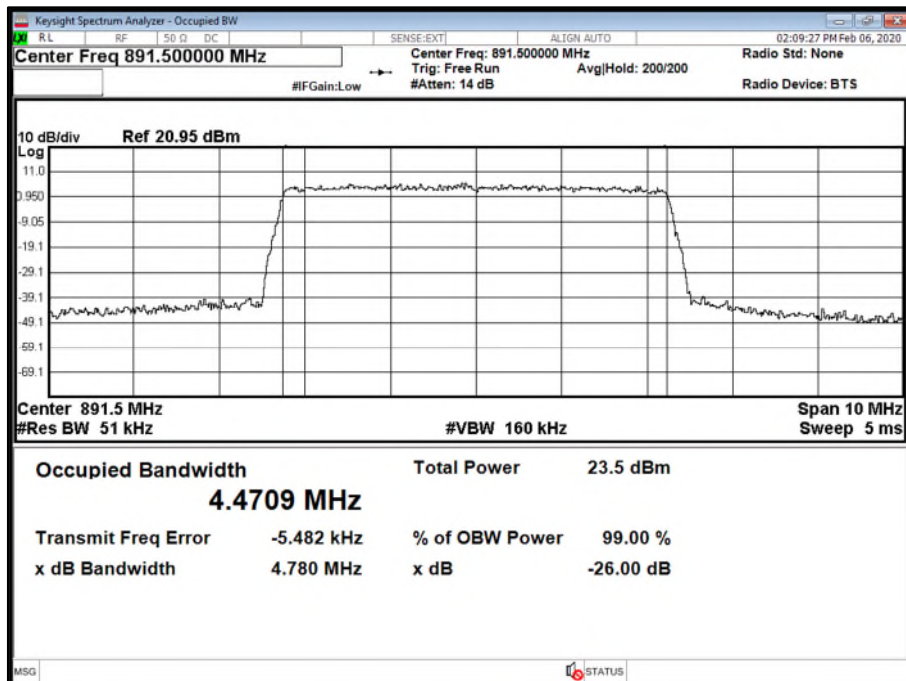


Product Service

Antenna A - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position T



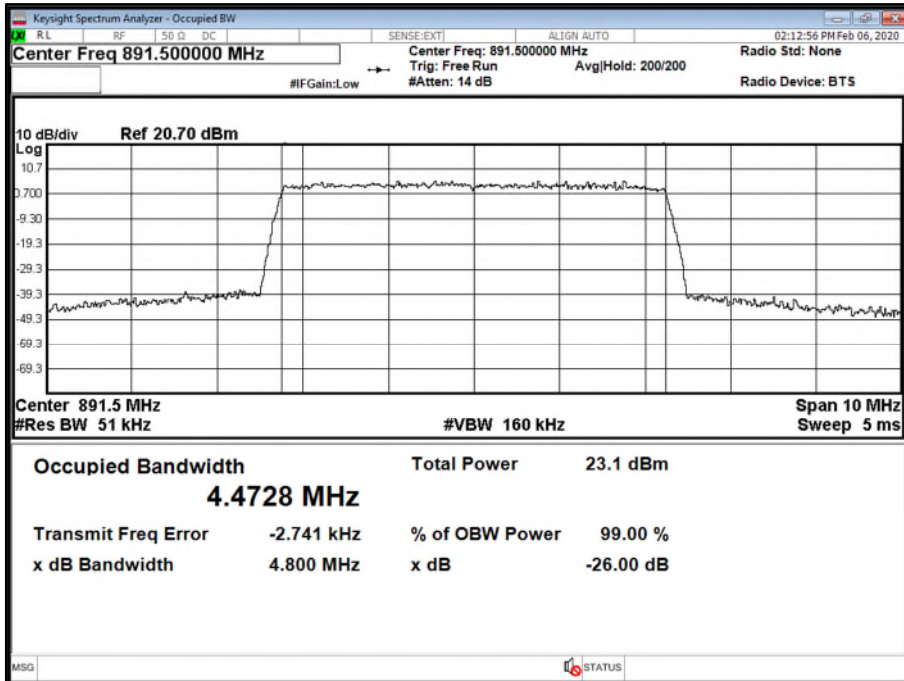
Antenna B - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position T



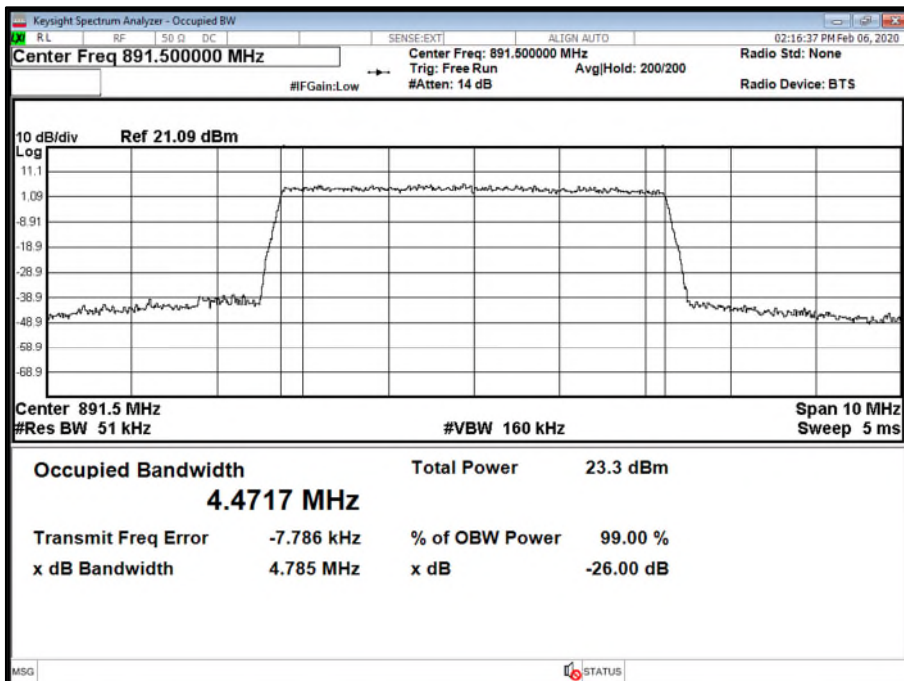


Product Service

Antenna C - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position T



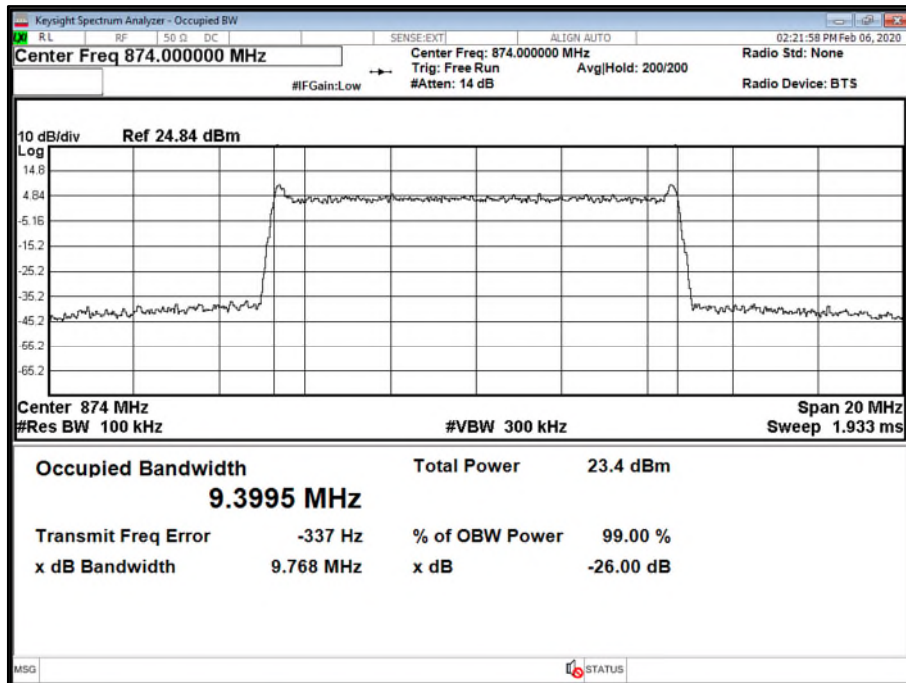
Antenna D - LTE Modulation QPSK - LTE Carrier Bandwidth 5.0 MHz - Channel Position T



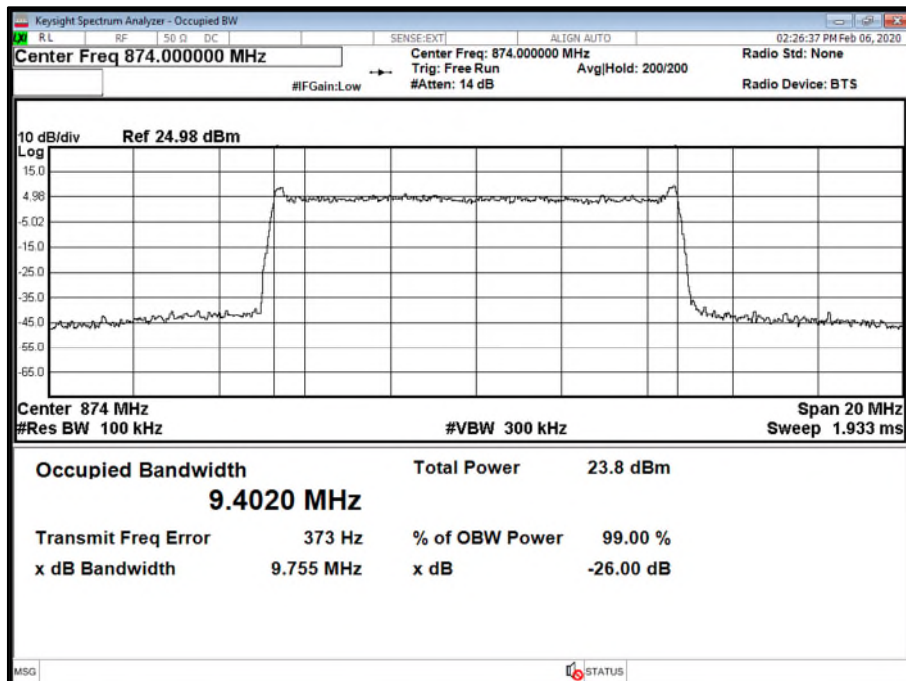


Product Service

Antenna A - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position B



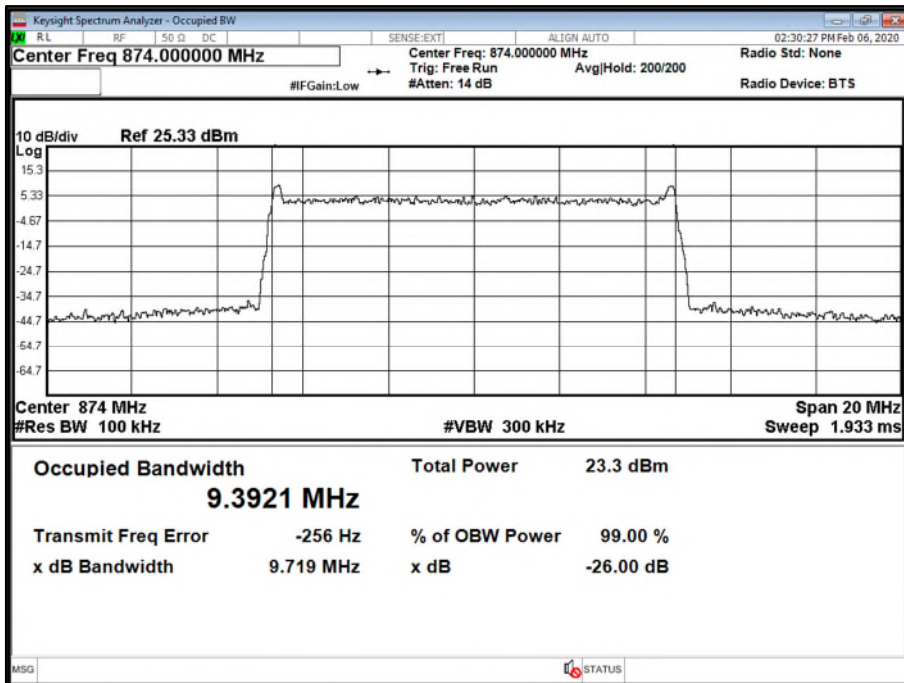
Antenna B - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position B



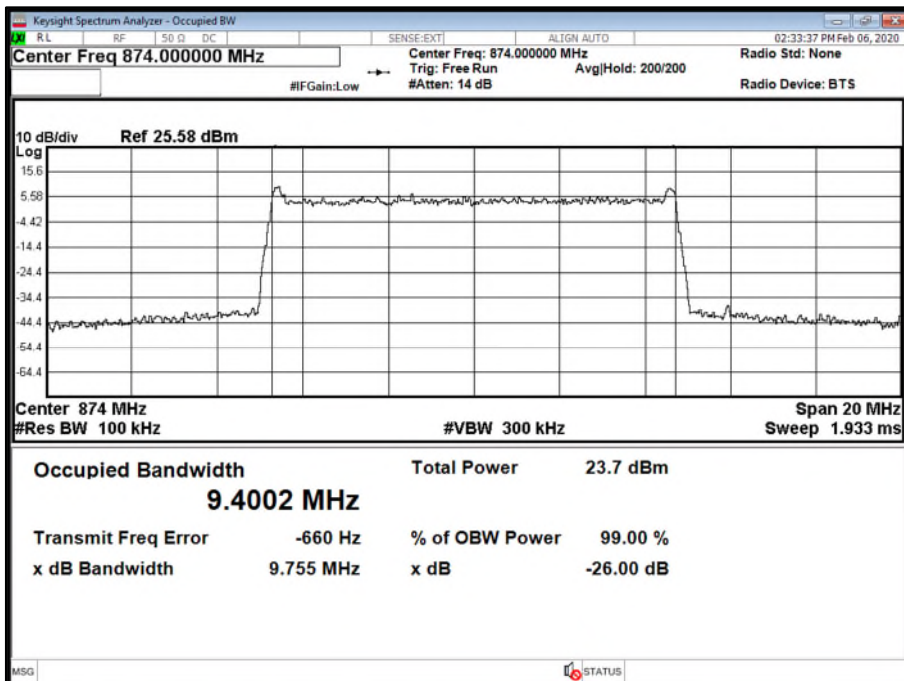


Product Service

Antenna C - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position B



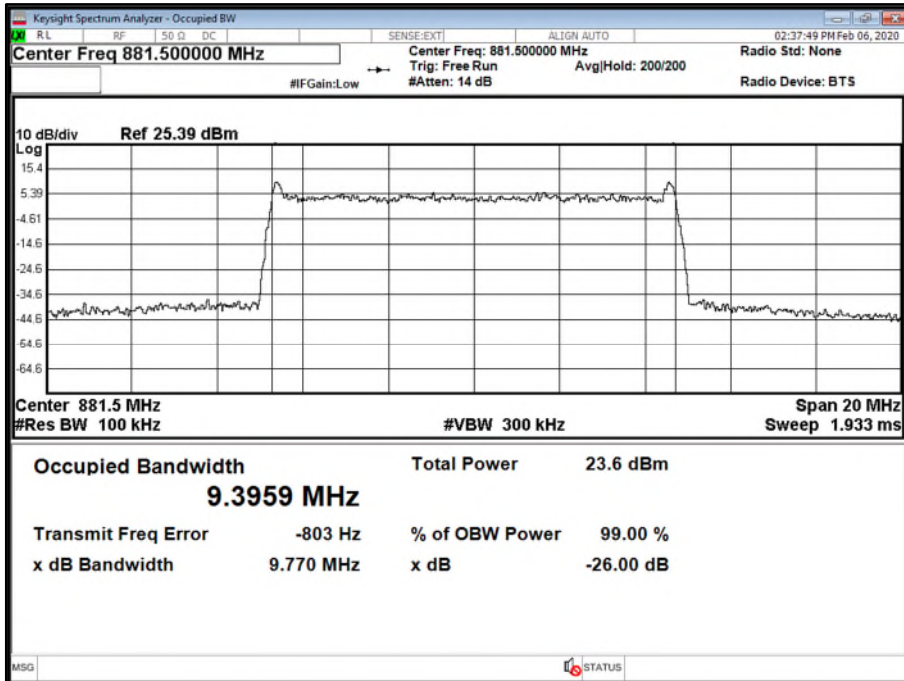
Antenna D - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position B



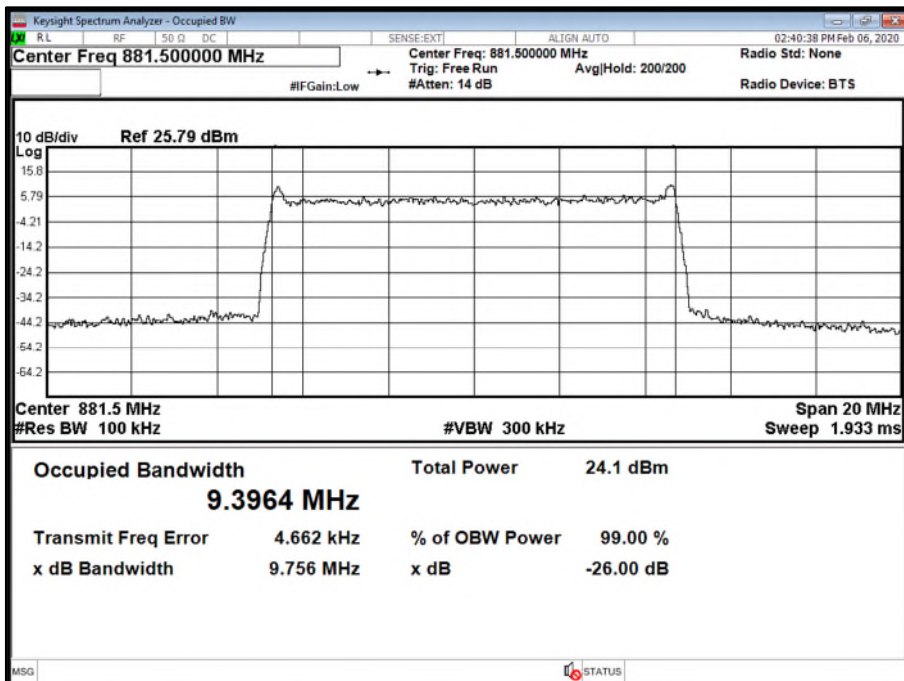


Product Service

Antenna A - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position M



Antenna B - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position M

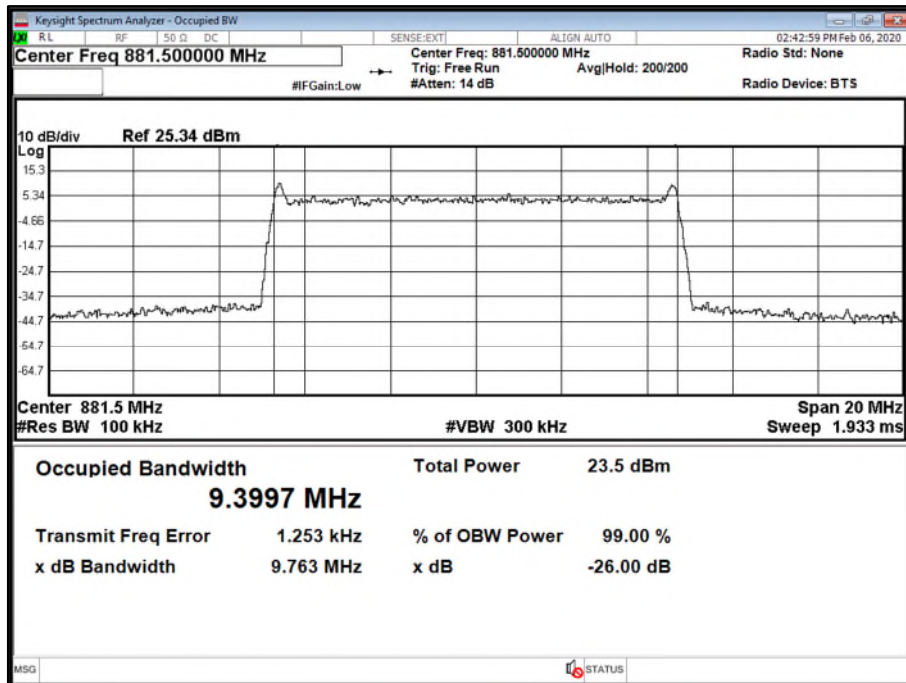




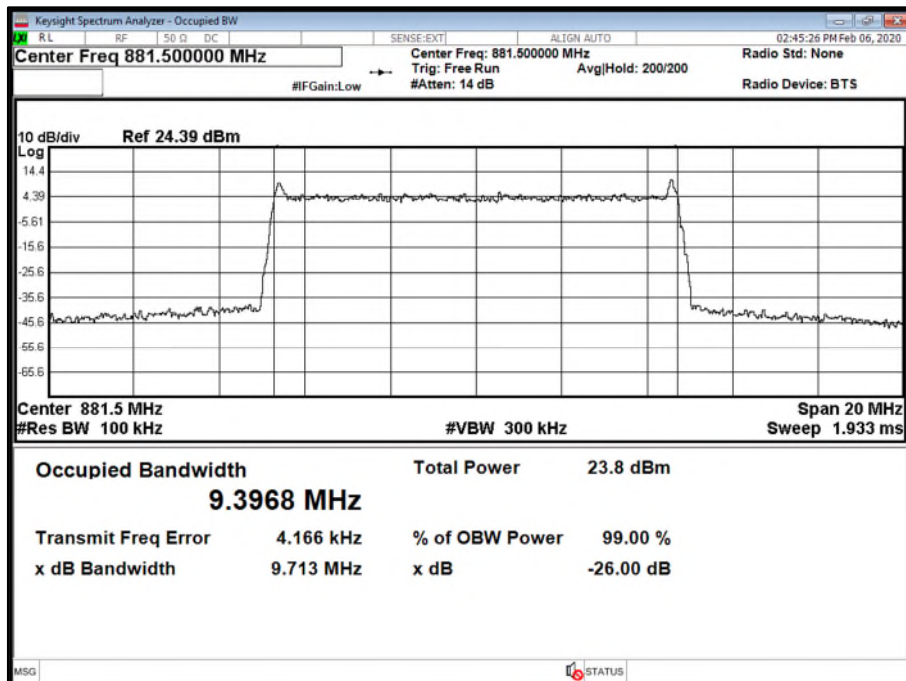


Product Service

Antenna C - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position M



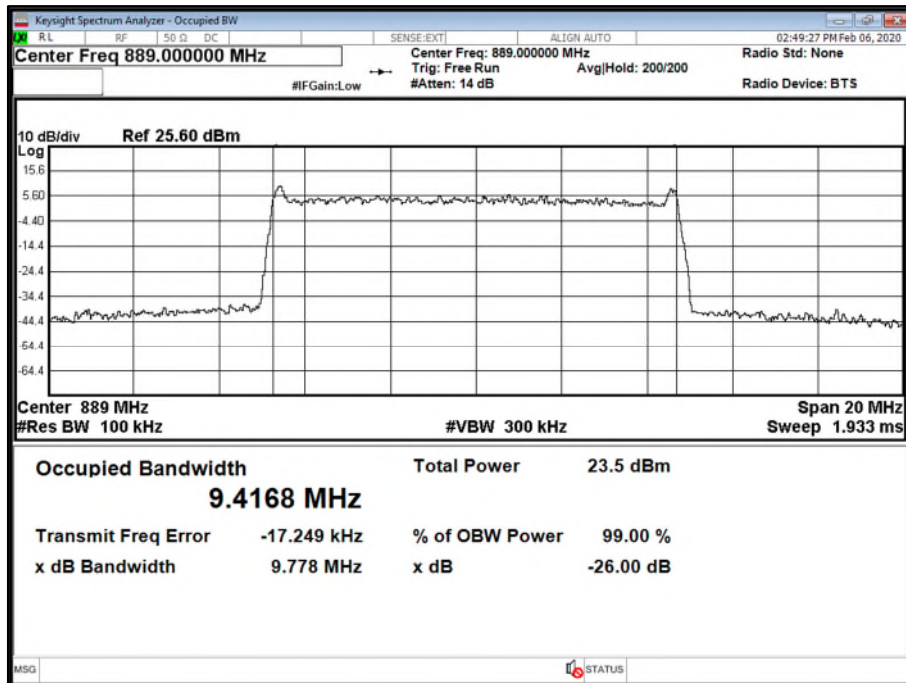
Antenna D - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position M



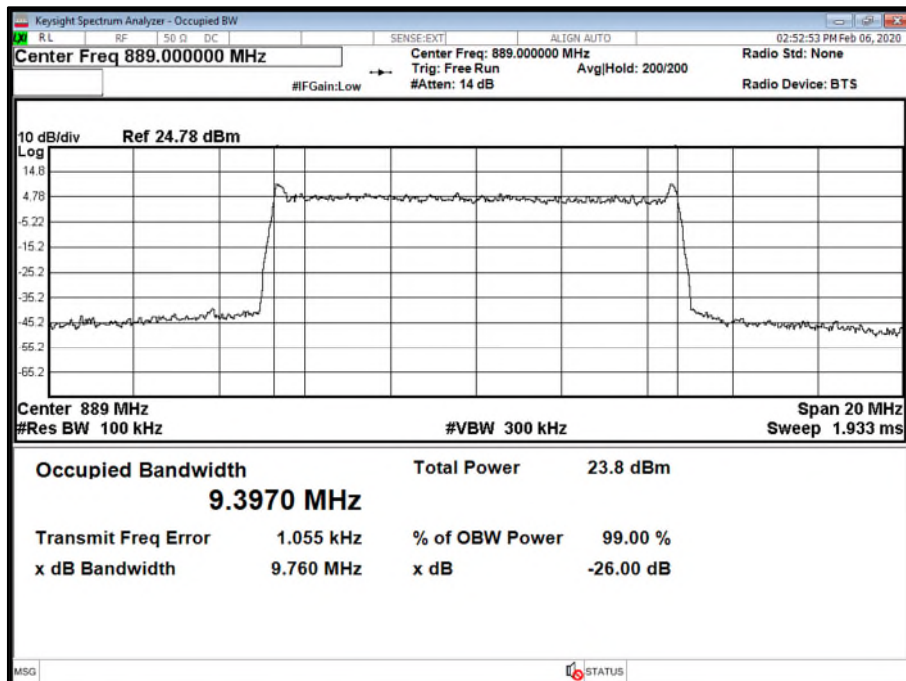


Product Service

Antenna A - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position T



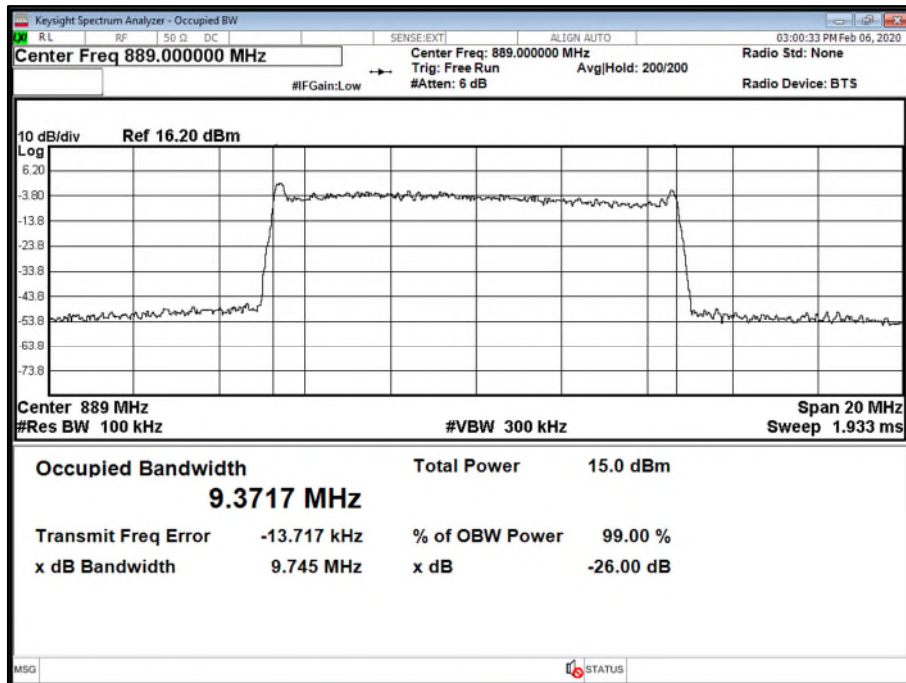
Antenna B - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position T



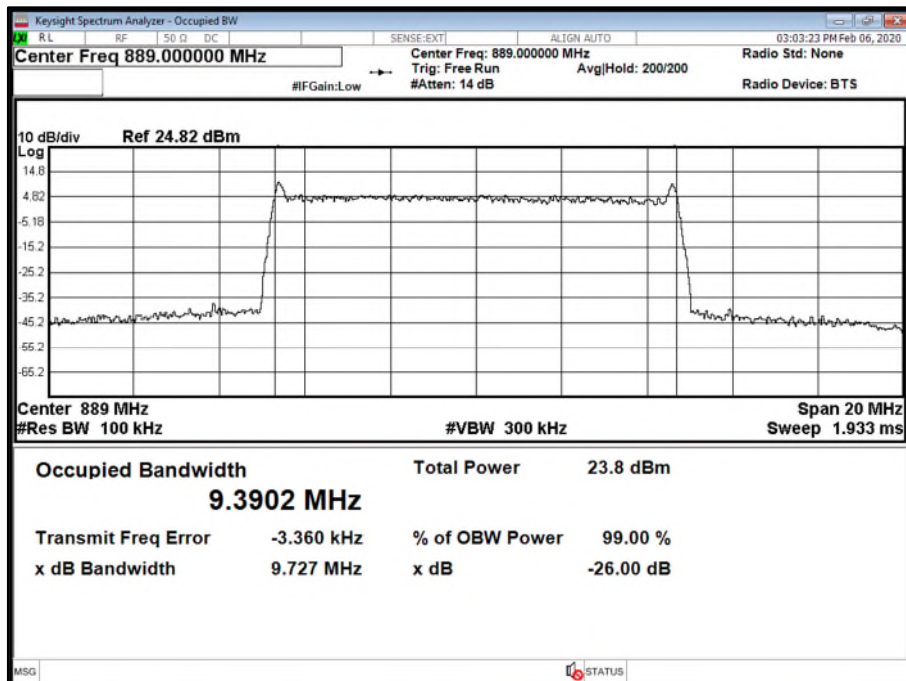


Product Service

Antenna C - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position T



Antenna D - LTE Modulation QPSK - LTE Carrier Bandwidth 10.0 MHz - Channel Position T





Product Service

Configuration C

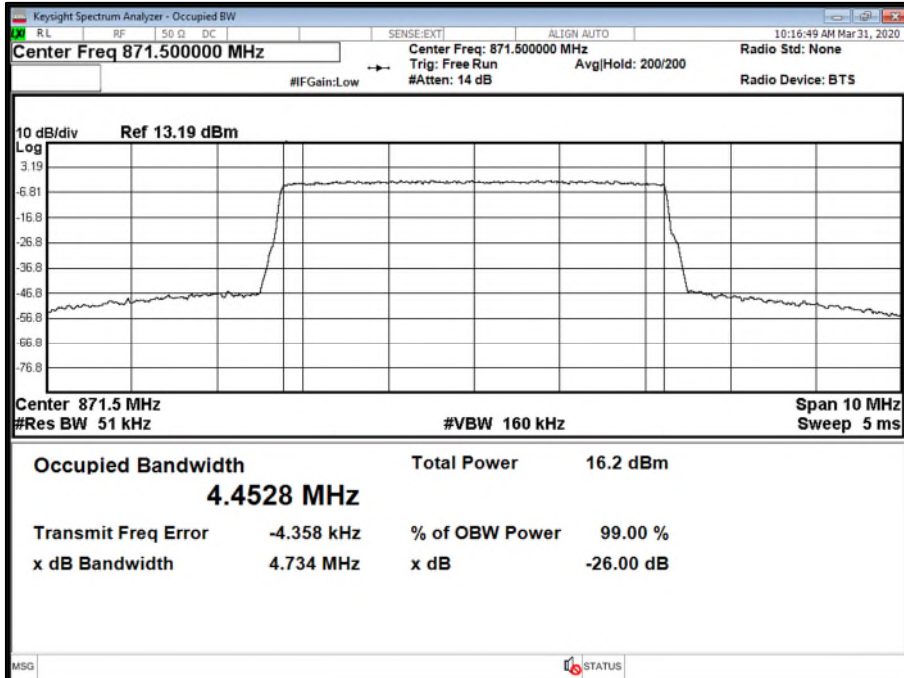
Maximum Output Power 17.0 dBm per port

Antenna	NR Modulation	NR Carrier Bandwidth	Result (KHz)					
			Channel Position B		Channel Position M		Channel Position T	
			Occupied Bandwidth	-26 dB Bandwidth	Occupied Bandwidth	-26 dB Bandwidth	Occupied Bandwidth	-26 dB Bandwidth
A	QPSK	5.0 MHz 15 kHz SCS	4.45	4.73	4.45	4.73	4.45	4.73
B	QPSK	5.0 MHz 15 kHz SCS	4.45	4.73	4.45	4.72	4.45	4.75
C	QPSK	5.0 MHz 15 kHz SCS	4.45	4.70	4.45	4.72	4.45	4.69
D	QPSK	5.0 MHz 15 kHz SCS	4.45	4.70	4.45	4.69	4.45	4.70
A	QPSK	10.0 MHz 15 kHz SCS	9.27	9.63	9.26	9.64	9.26	9.63
B	QPSK	10.0 MHz 15 kHz SCS	9.23	9.63	9.27	9.65	9.26	9.63
C	QPSK	10.0 MHz 15 kHz SCS	9.27	9.66	9.27	9.65	9.26	9.64
D	QPSK	10.0 MHz 15 kHz SCS	9.26	9.65	9.27	9.63	9.26	9.23
A	QPSK	15.0 MHz 15 kHz SCS	14.09	14.58	14.07	14.59	14.05	14.60
B	QPSK	15.0 MHz 15 kHz SCS	14.08	14.60	14.09	14.59	14.05	14.59
C	QPSK	15.0 MHz 15 kHz SCS	14.09	14.59	14.09	14.61	14.08	14.59
D	QPSK	15.0 MHz 15 kHz SCS	14.08	14.59	14.08	14.59	14.07	14.59
A	QPSK	20.0 MHz 15 kHz SCS	18.89	19.58	18.88	19.58	18.87	19.58
B	QPSK	20.0 MHz 15 kHz SCS	18.89	19.58	18.88	19.58	18.87	19.56
C	QPSK	20.0 MHz 15 kHz SCS	18.90	19.58	18.89	19.58	18.86	19.57
D	QPSK	20.0 MHz 15 kHz SCS	18.88	19.57	18.87	19.56	18.86	19.56

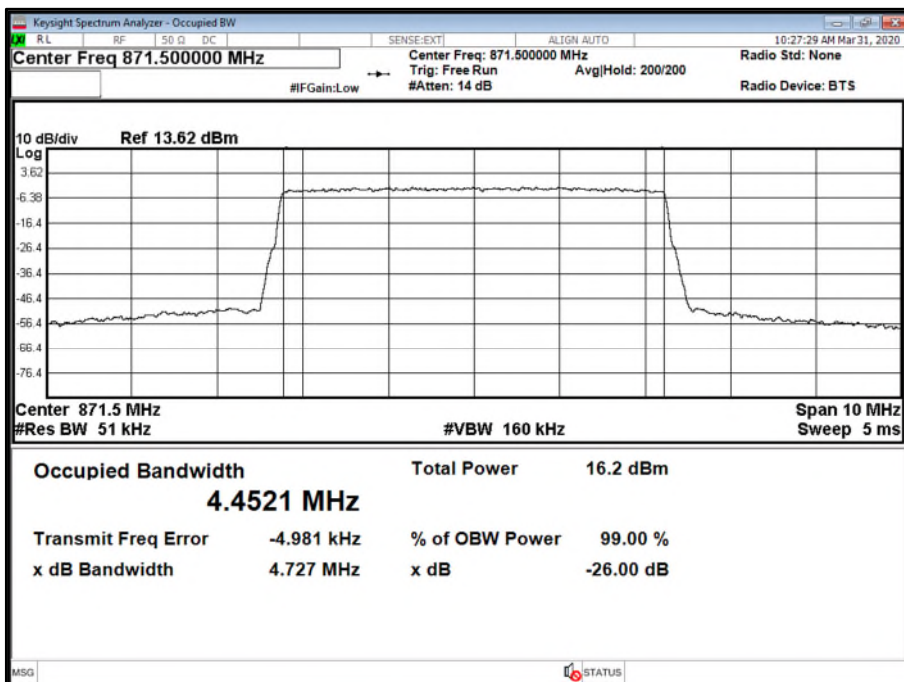


Product Service

Antenna A - NR Modulation QPSK - NR Carrier Bandwidth 5.0 MHz 15 kHz SCS - Channel Position B



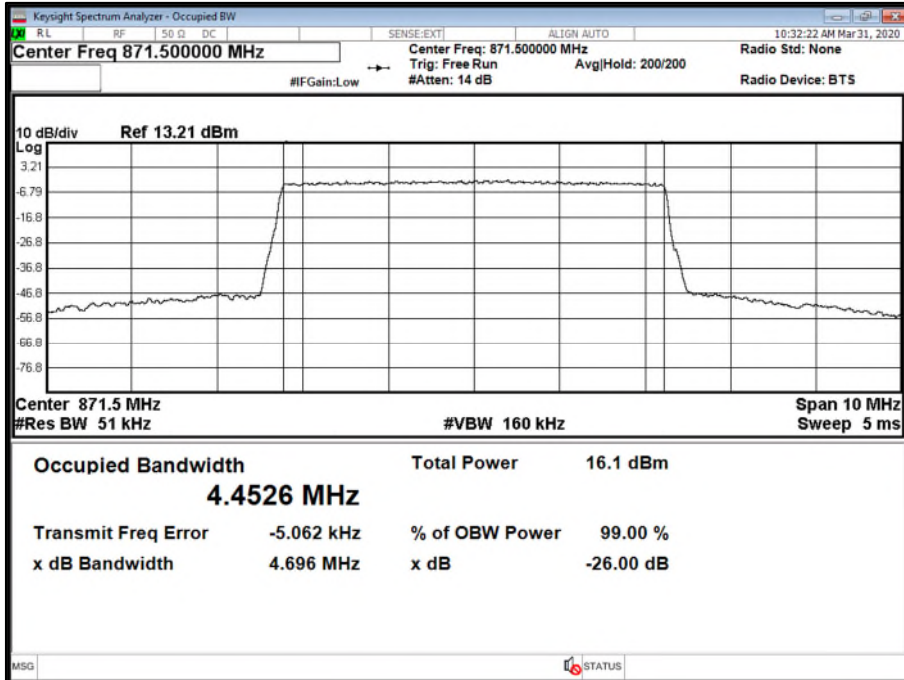
Antenna B - NR Modulation QPSK - NR Carrier Bandwidth 5.0 MHz 15 kHz SCS - Channel Position B



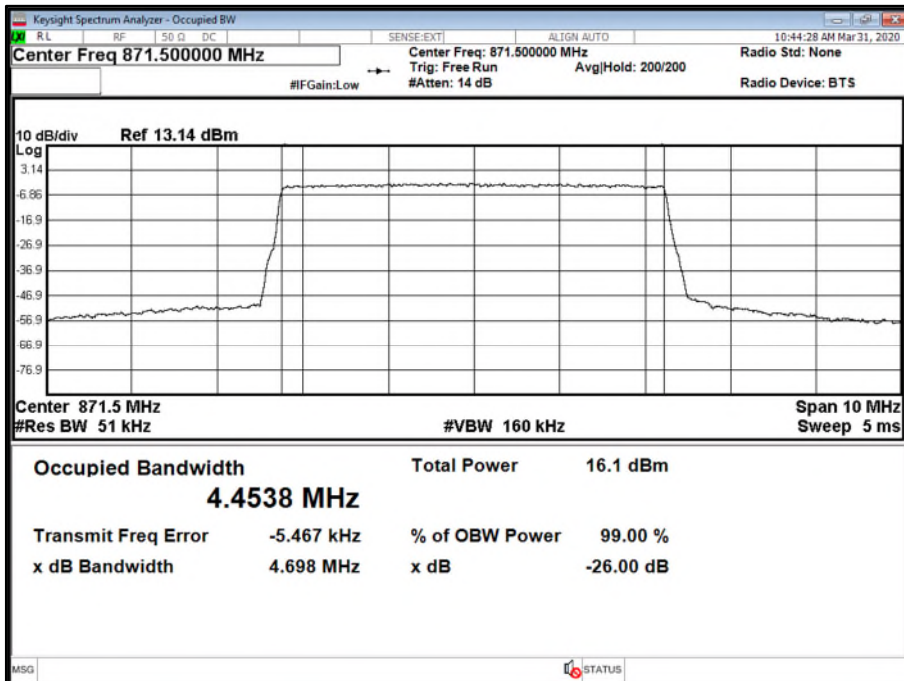


Product Service

Antenna C - NR Modulation QPSK - NR Carrier Bandwidth 5.0 MHz 15 kHz SCS - Channel Position B



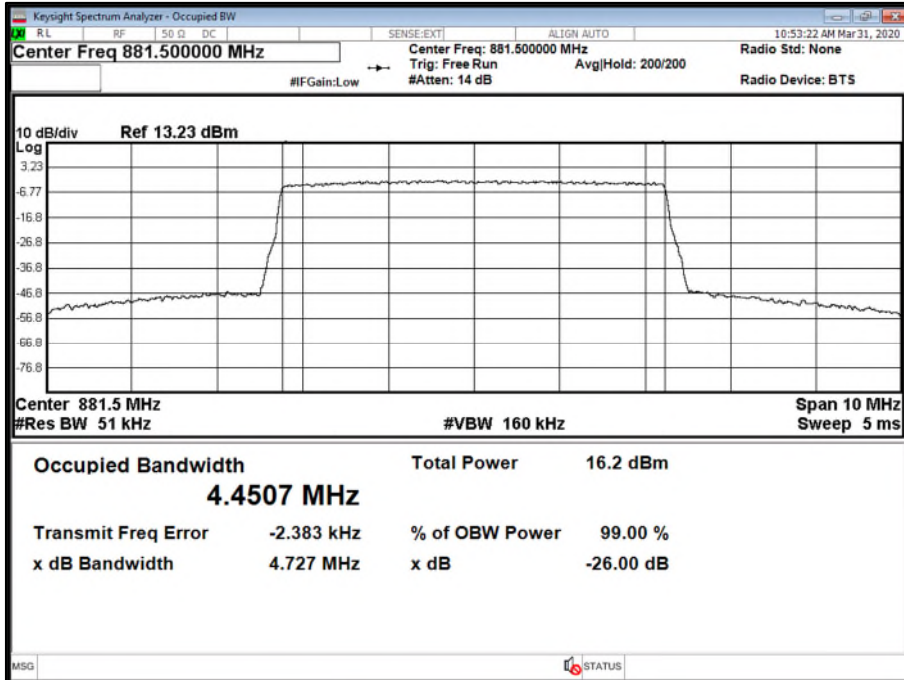
Antenna D - NR Modulation QPSK - NR Carrier Bandwidth 5.0 MHz 15 kHz SCS - Channel Position B



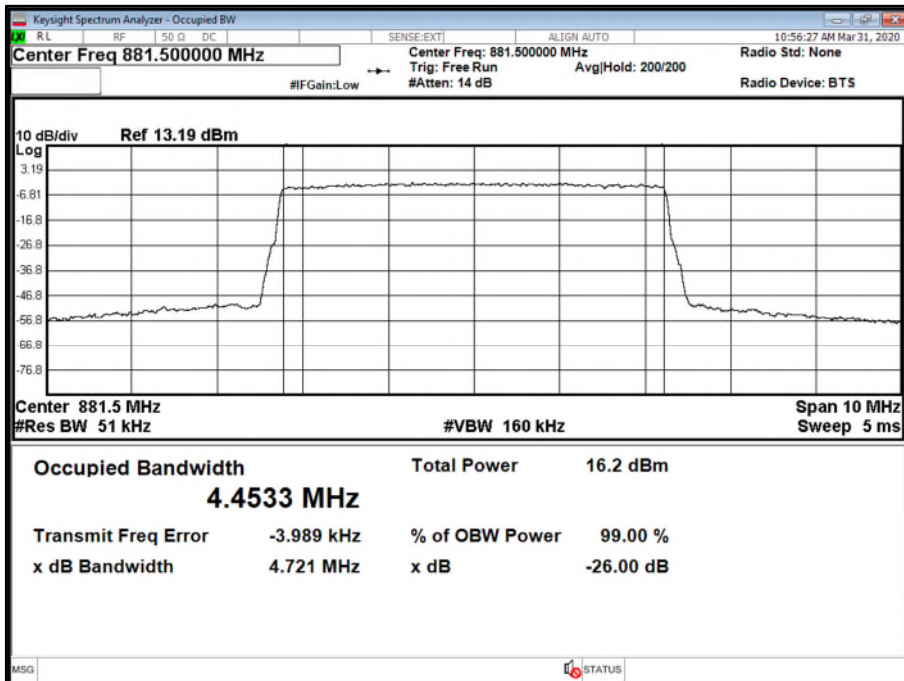


Product Service

Antenna A - NR Modulation QPSK - NR Carrier Bandwidth 5.0 MHz 15 kHz SCS - Channel Position M



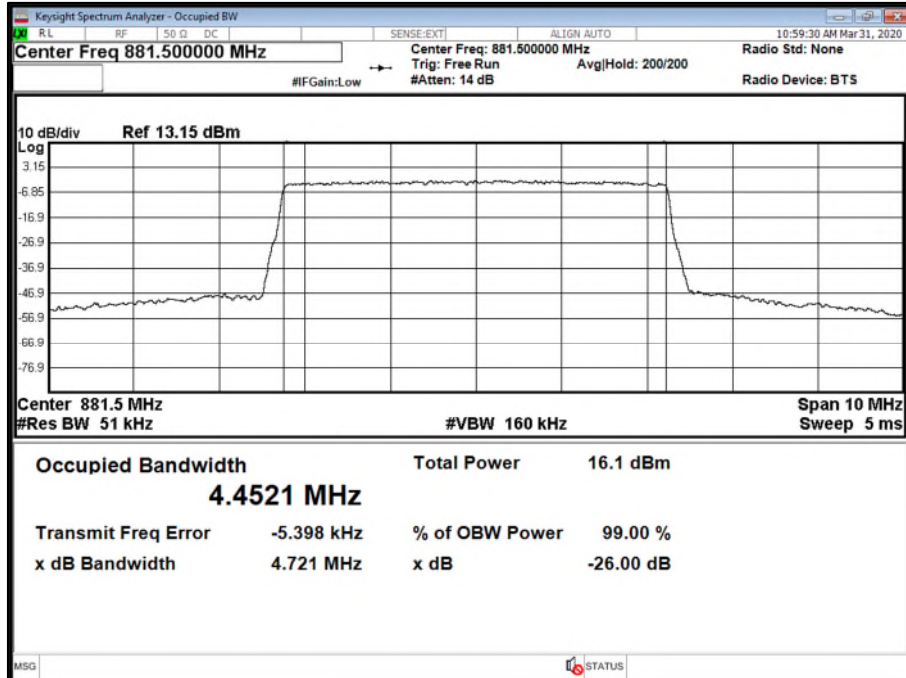
Antenna B - NR Modulation QPSK - NR Carrier Bandwidth 5.0 MHz 15 kHz SCS - Channel Position M



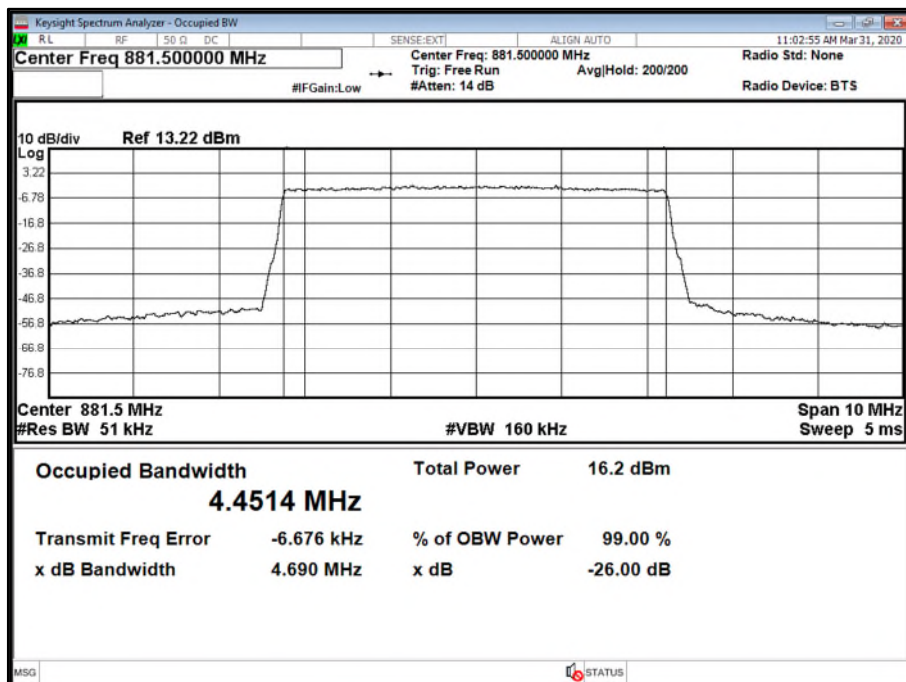


Product Service

Antenna C - NR Modulation QPSK - NR Carrier Bandwidth 5.0 MHz 15 kHz SCS - Channel Position M



Antenna D - NR Modulation QPSK - NR Carrier Bandwidth 5.0 MHz 15 kHz SCS - Channel Position M

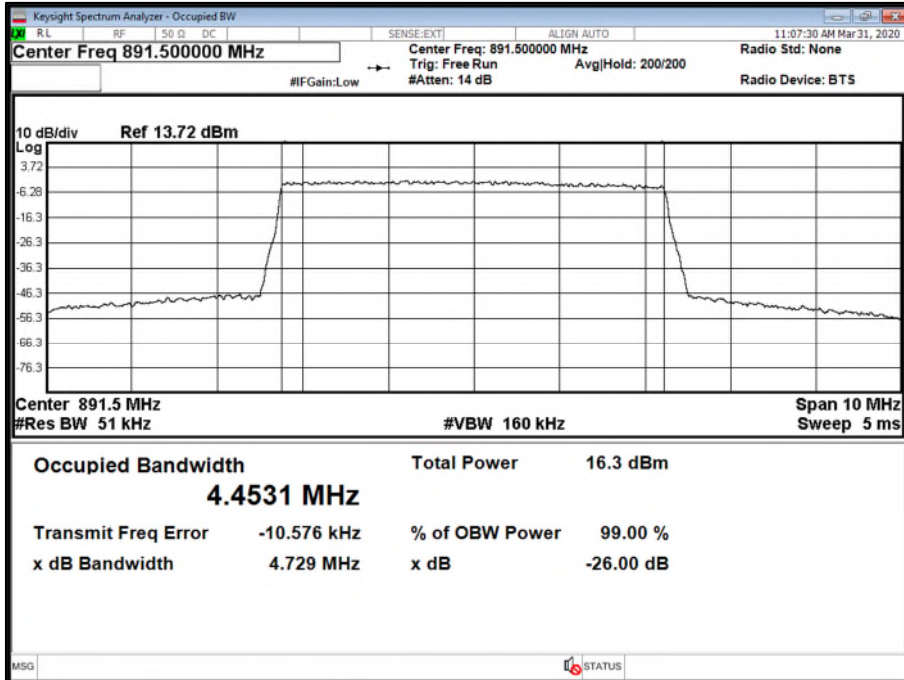




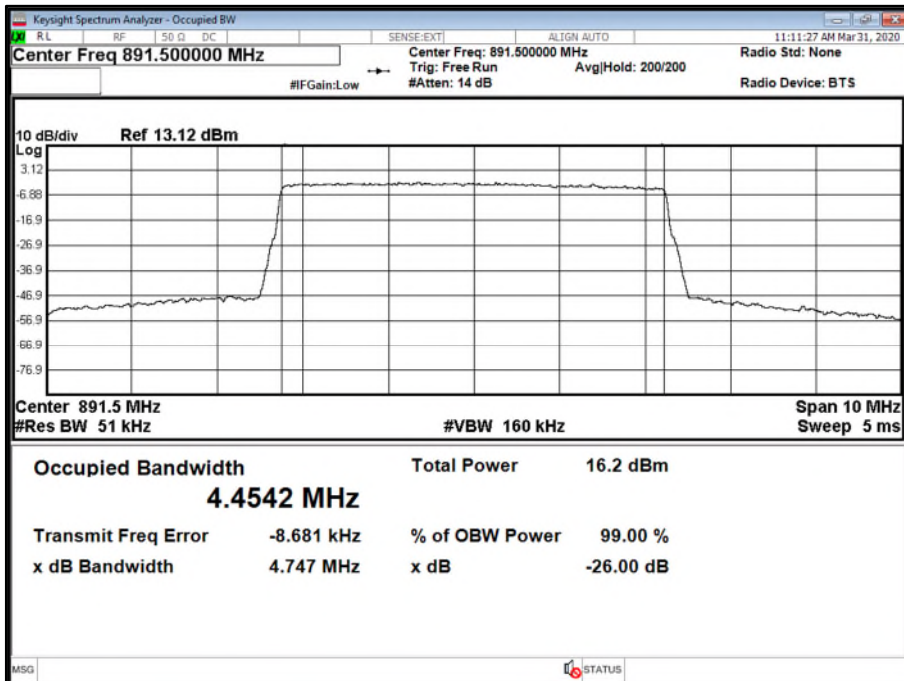


Product Service

Antenna A - NR Modulation QPSK - NR Carrier Bandwidth 5.0 MHz 15 kHz SCS - Channel Position T



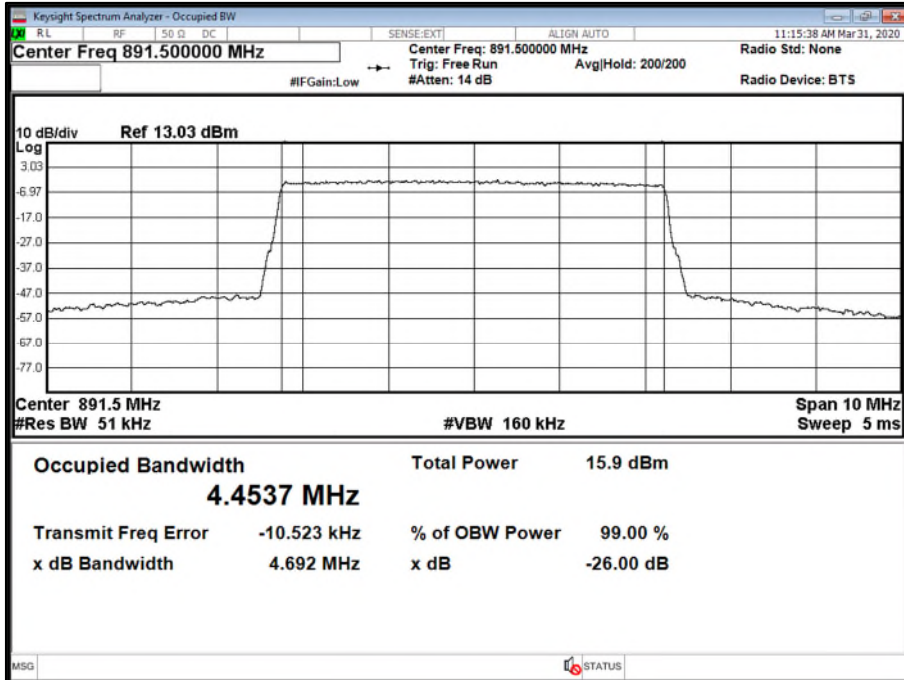
Antenna B - NR Modulation QPSK - NR Carrier Bandwidth 5.0 MHz 15 kHz SCS - Channel Position T



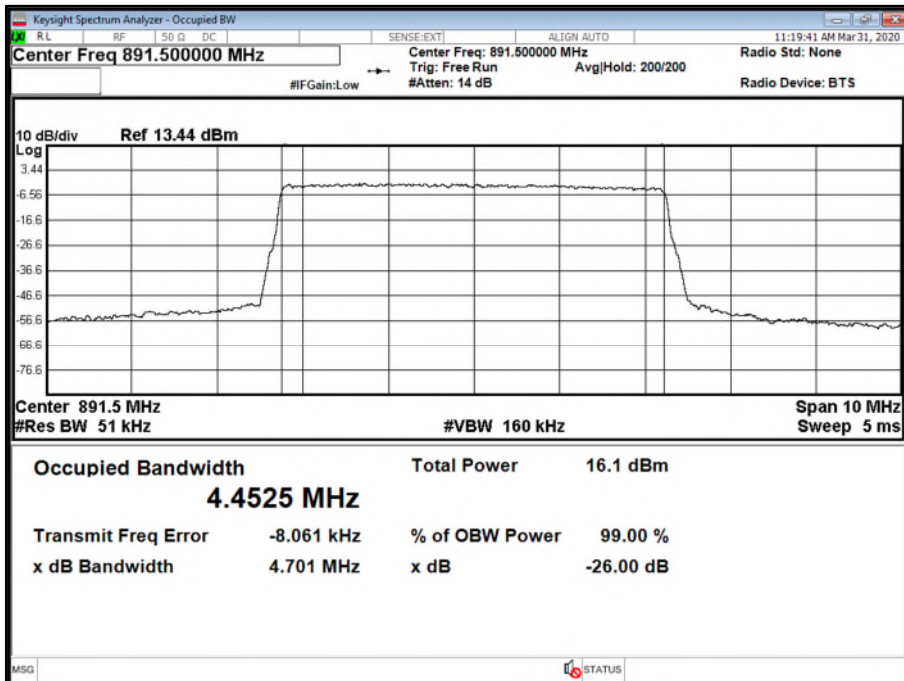


Product Service

Antenna C - NR Modulation QPSK - NR Carrier Bandwidth 5.0 MHz 15 kHz SCS - Channel Position T



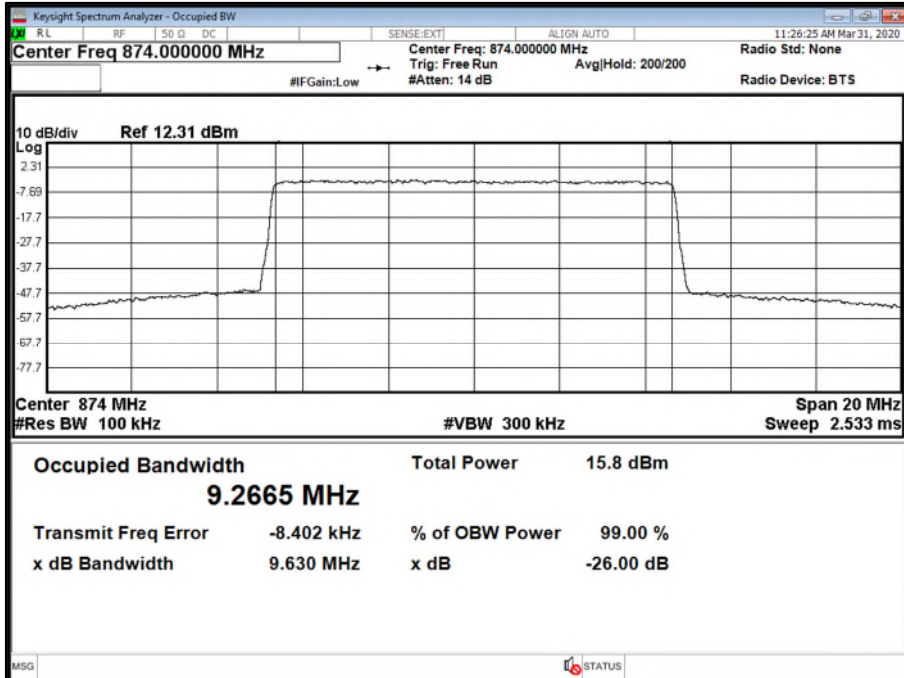
Antenna D - NR Modulation QPSK - NR Carrier Bandwidth 5.0 MHz 15 kHz SCS - Channel Position T



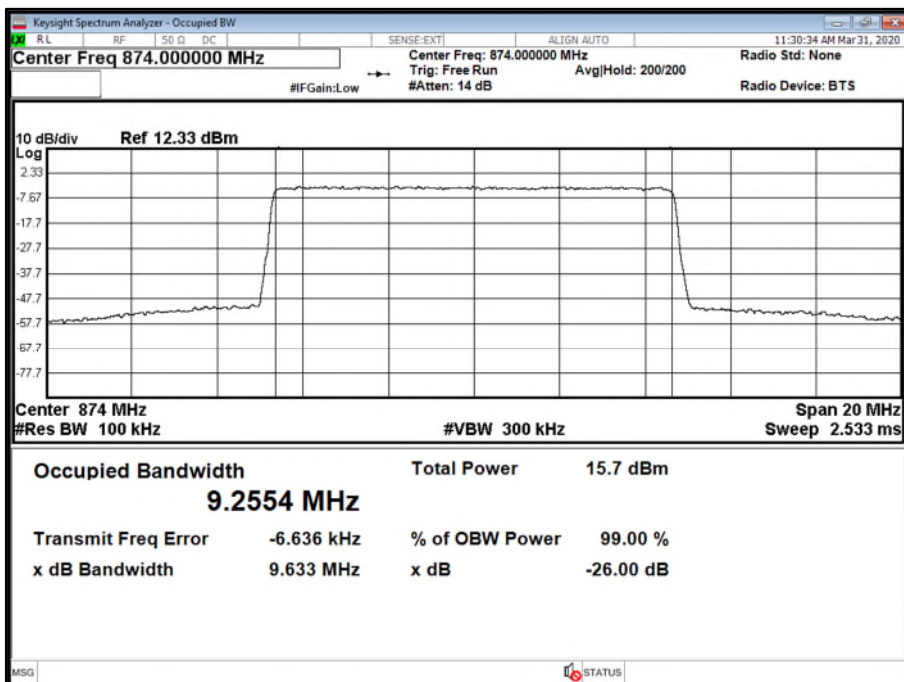


Product Service

Antenna A - NR Modulation QPSK - NR Carrier Bandwidth 10.0 MHz 15 kHz SCS - Channel Position B



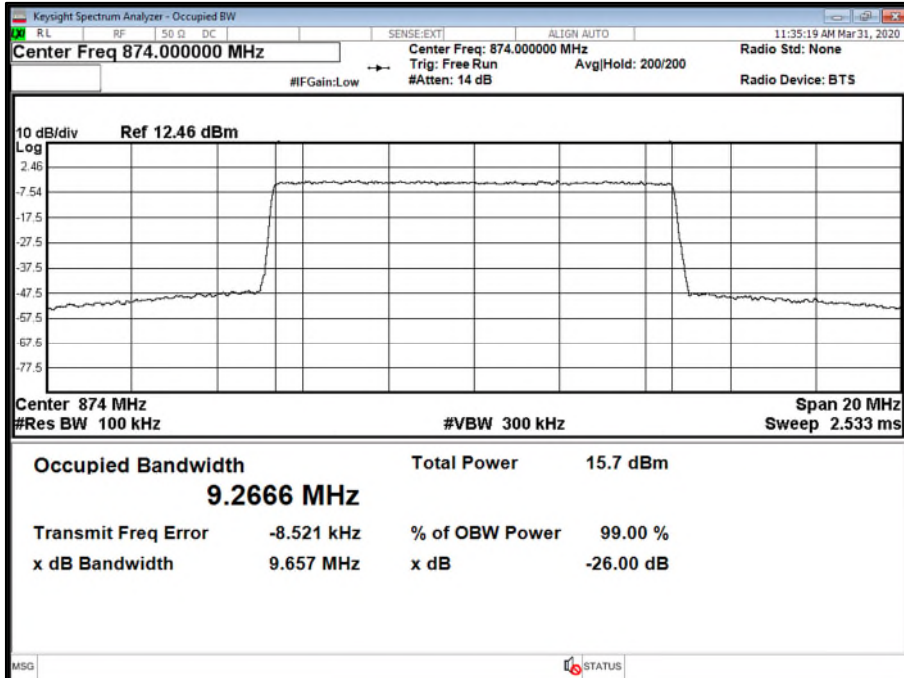
Antenna B - NR Modulation QPSK - NR Carrier Bandwidth 10.0 MHz 15 kHz SCS - Channel Position B



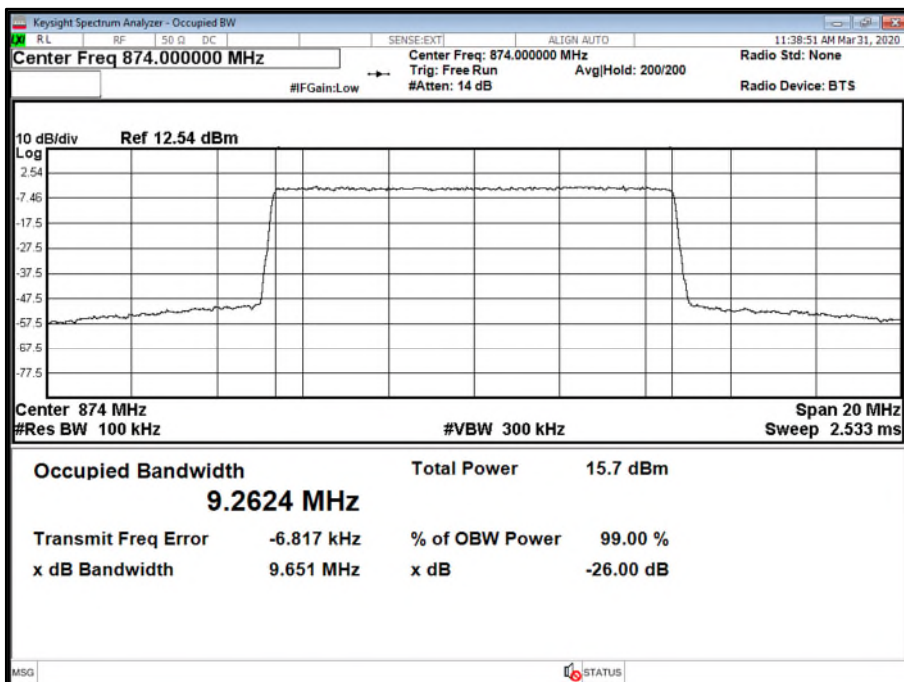


Product Service

Antenna C - NR Modulation QPSK - NR Carrier Bandwidth 10.0 MHz 15 kHz SCS - Channel Position B



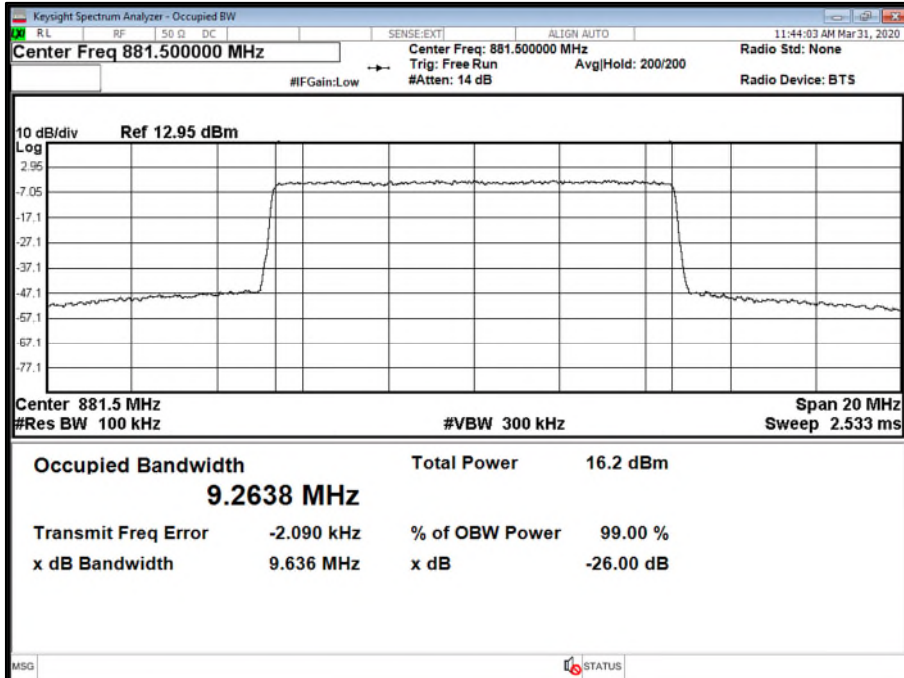
Antenna D - NR Modulation QPSK - NR Carrier Bandwidth 10.0 MHz 15 kHz SCS - Channel Position B



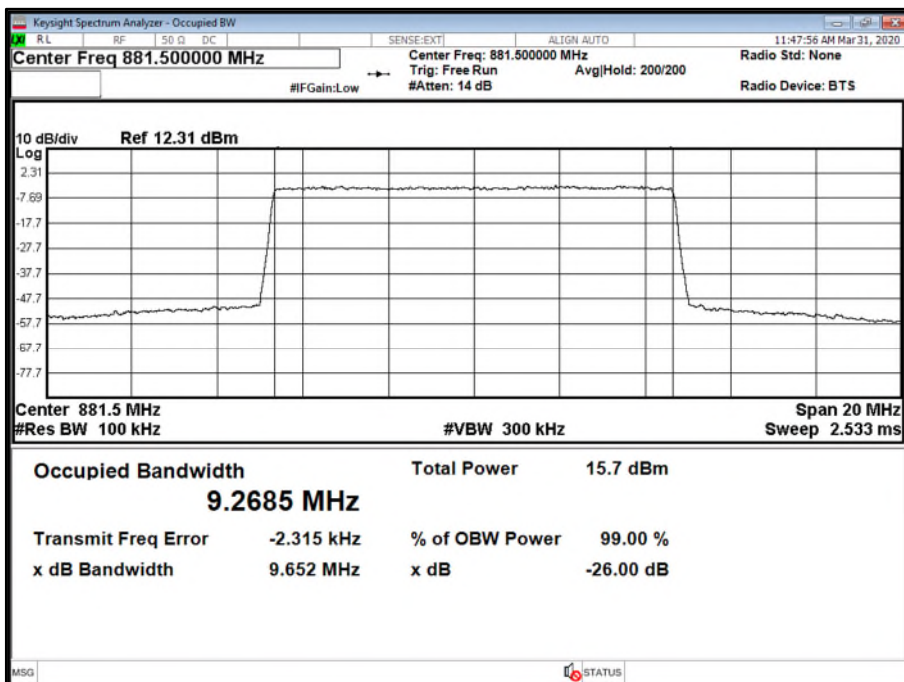


Product Service

Antenna A - NR Modulation QPSK - NR Carrier Bandwidth 10.0 MHz 15 kHz SCS - Channel Position M



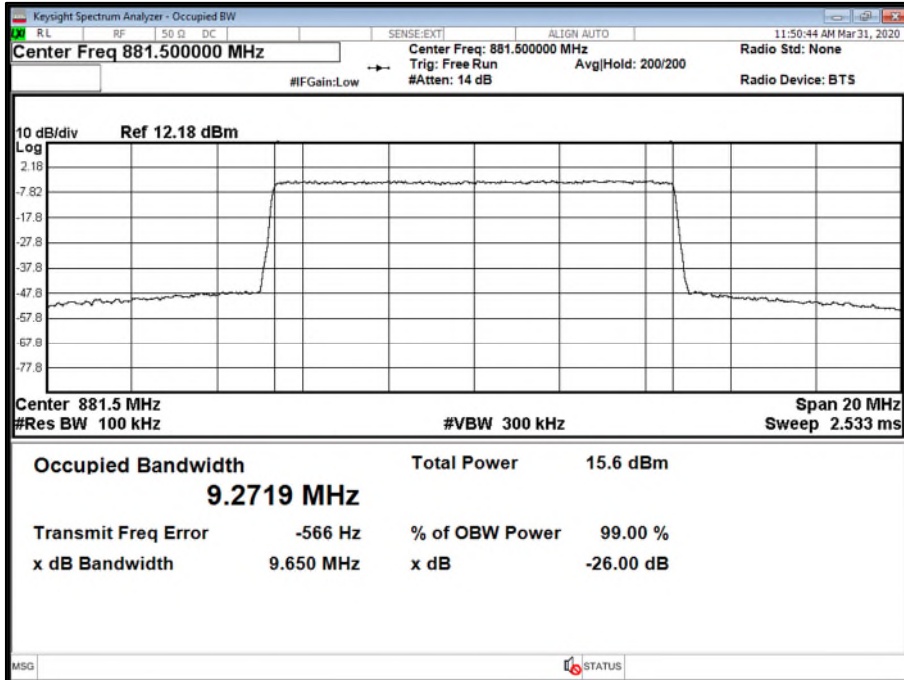
Antenna B - NR Modulation QPSK - NR Carrier Bandwidth 10.0 MHz 15 kHz SCS - Channel Position M



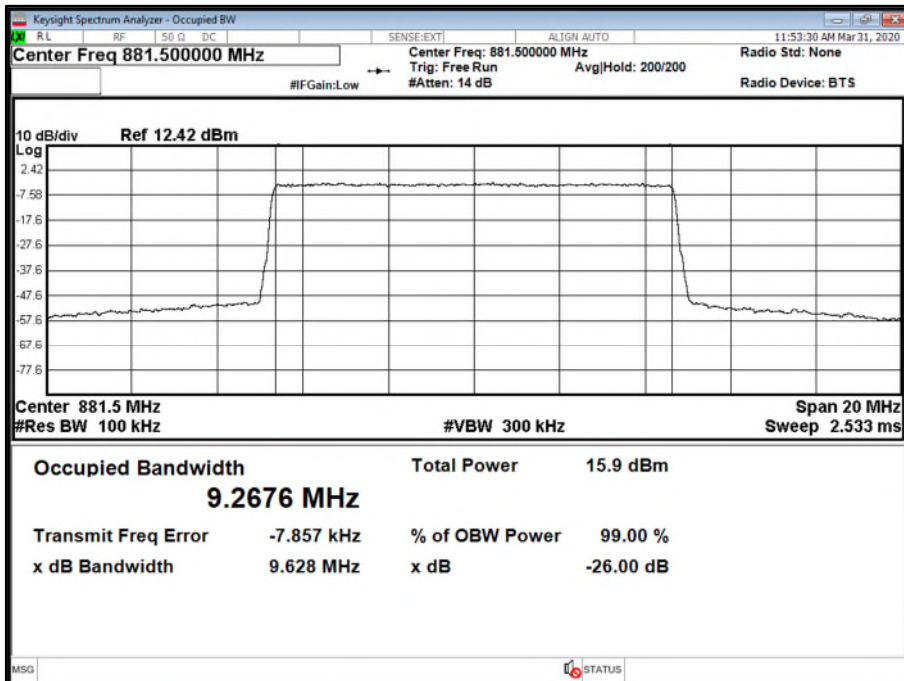


Product Service

Antenna C - NR Modulation QPSK - NR Carrier Bandwidth 10.0 MHz 15 kHz SCS - Channel Position M



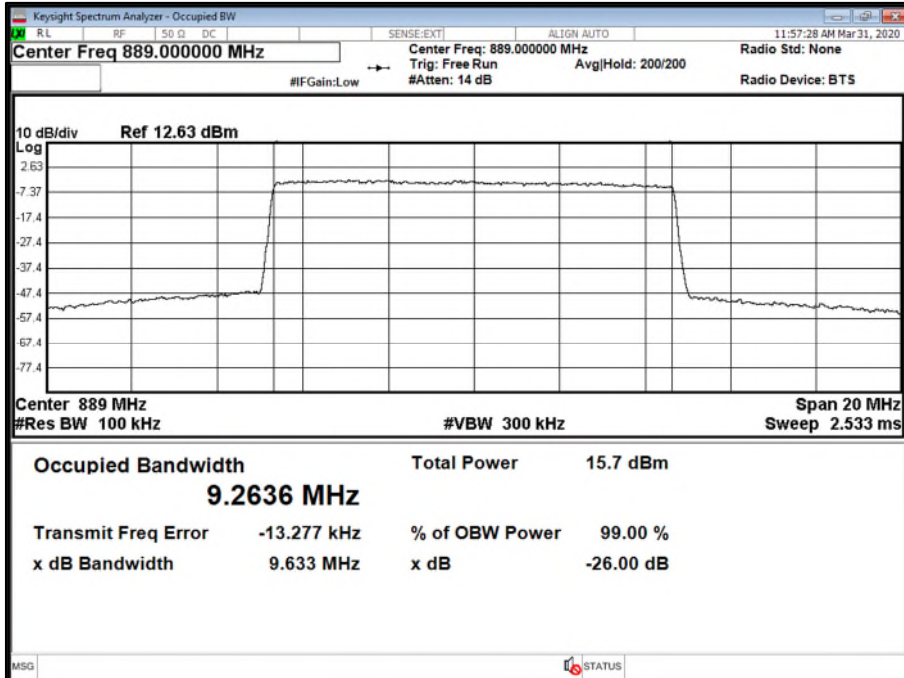
Antenna D - NR Modulation QPSK - NR Carrier Bandwidth 10.0 MHz 15 kHz SCS - Channel Position M



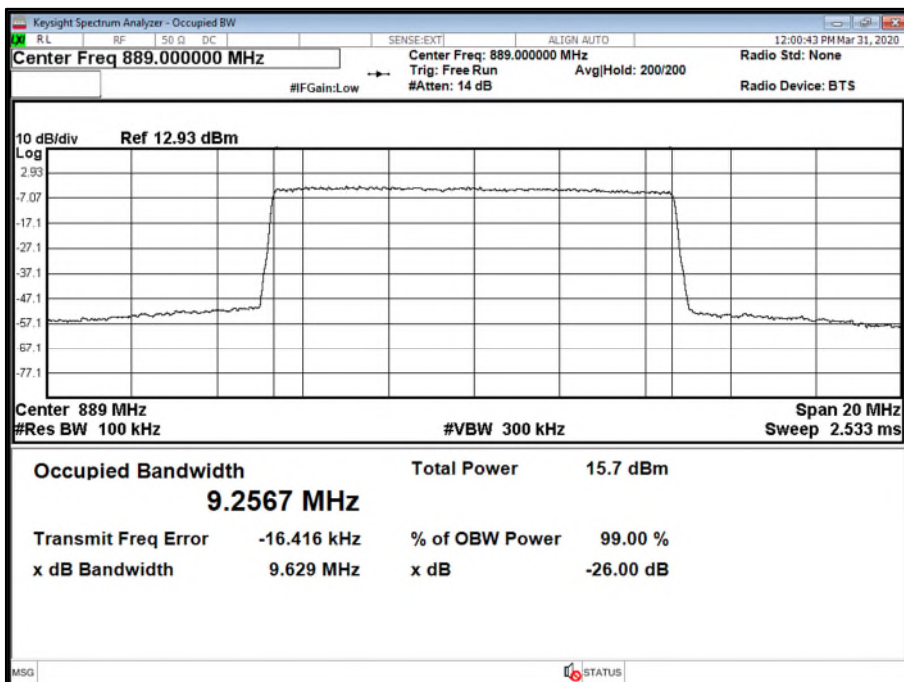


Product Service

Antenna A - NR Modulation QPSK - NR Carrier Bandwidth 10.0 MHz 15 kHz SCS - Channel Position T



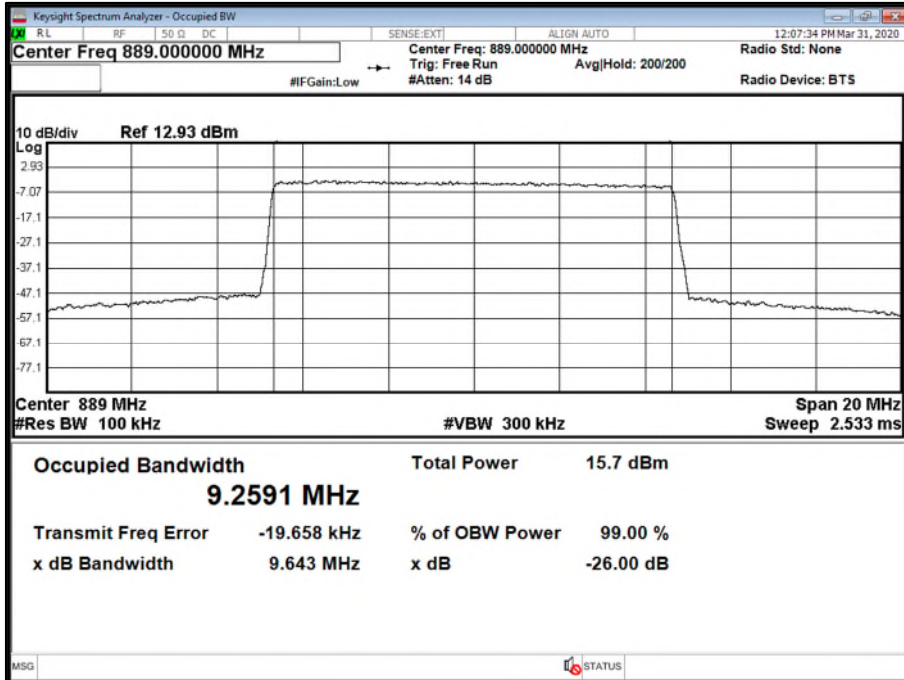
Antenna B - NR Modulation QPSK - NR Carrier Bandwidth 10.0 MHz 15 kHz SCS - Channel Position T





Product Service

Antenna C - NR Modulation QPSK - NR Carrier Bandwidth 10.0 MHz 15 kHz SCS - Channel Position T



Antenna D - NR Modulation QPSK - NR Carrier Bandwidth 10.0 MHz 15 kHz SCS - Channel Position T

