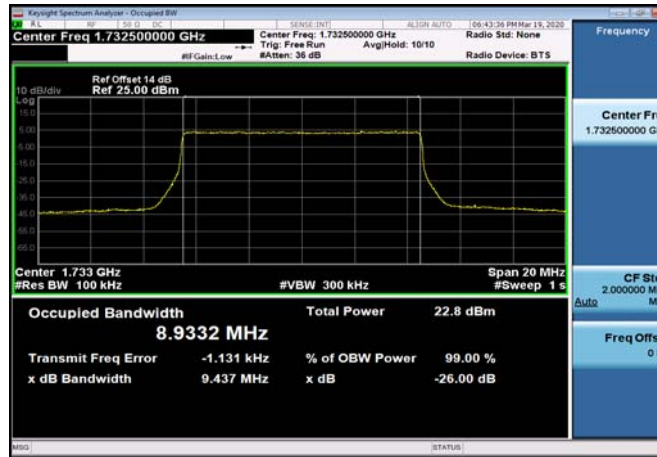
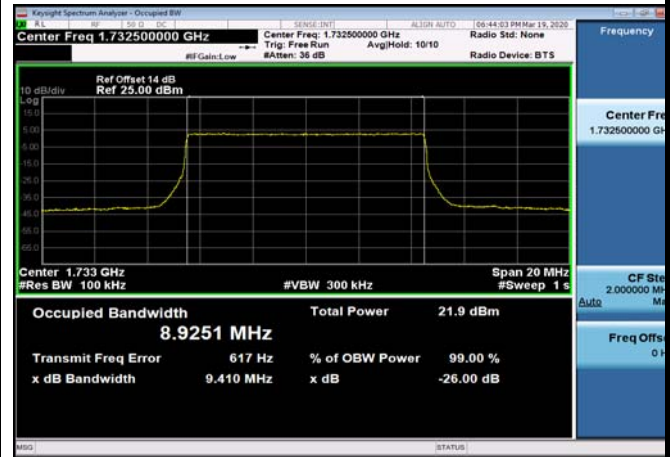




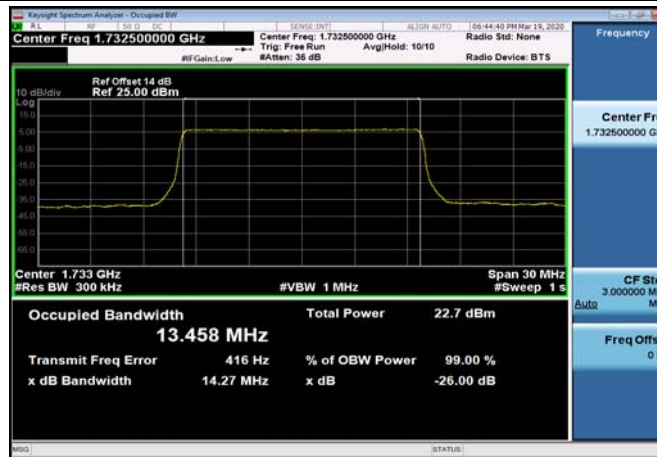
FDD04_MidRange_10MHz_1732.5MHz_QPSK



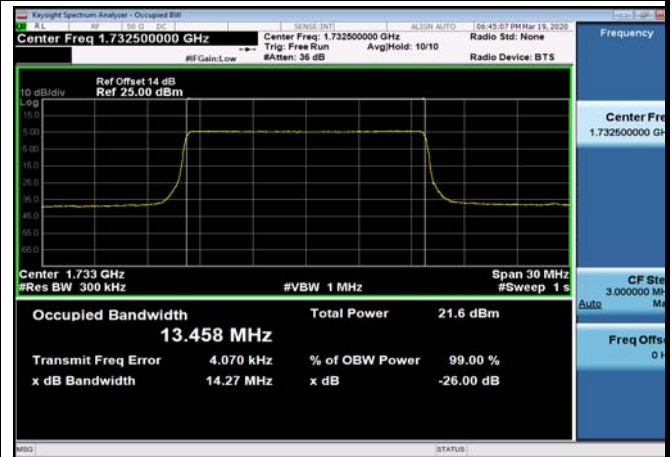
FDD04_MidRange_10MHz_1732.5MHz_Q16



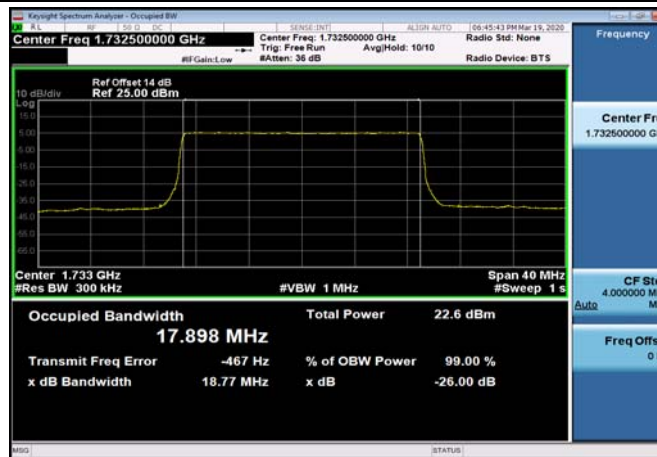
FDD04_MidRange_15MHz_1732.5MHz_QPSK



FDD04_MidRange_15MHz_1732.5MHz_Q16

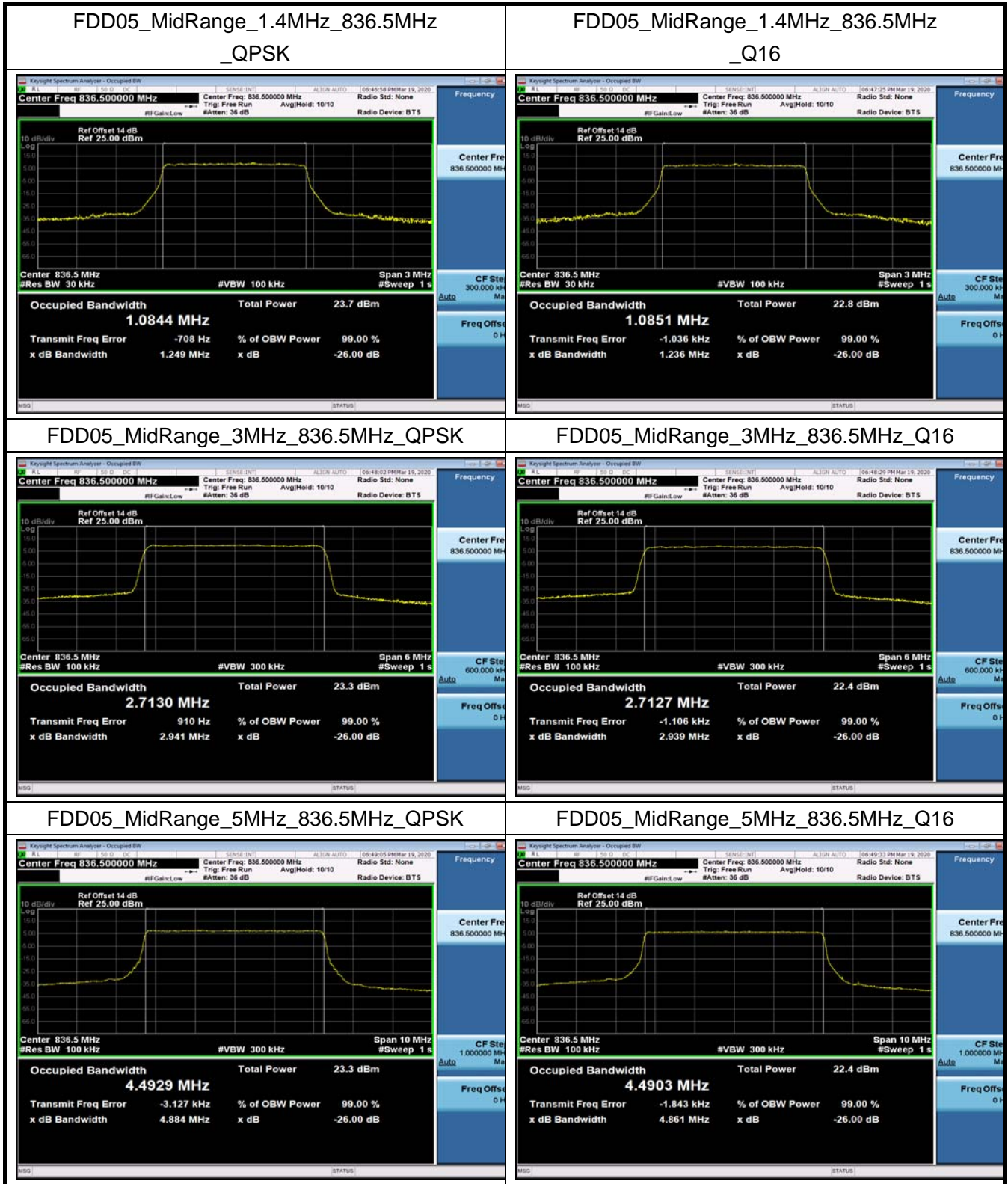


FDD04_MidRange_20MHz_1732.5MHz_QPSK



FDD04_MidRange_20MHz_1732.5MHz_Q16

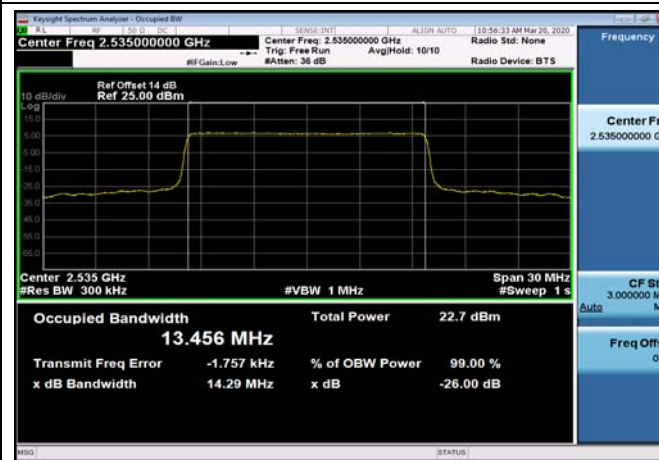




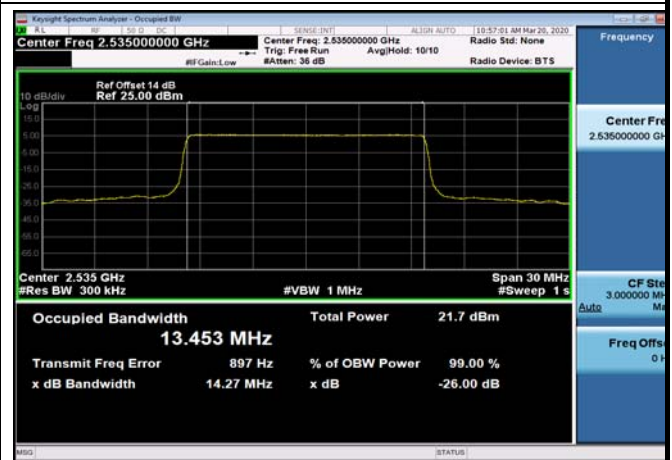




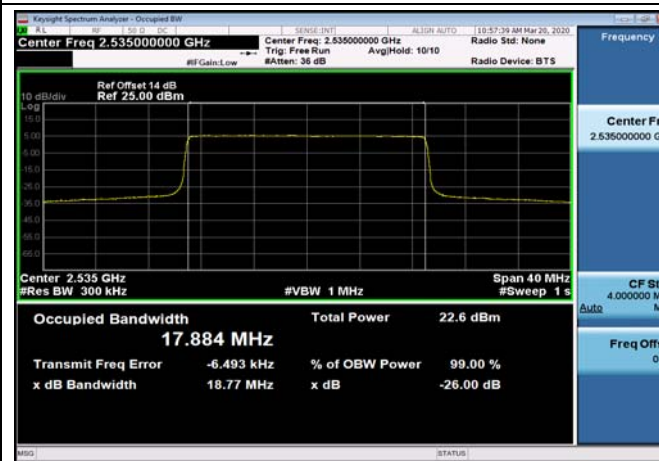
FDD07_MidRange_15MHz_2535MHz_QPSK



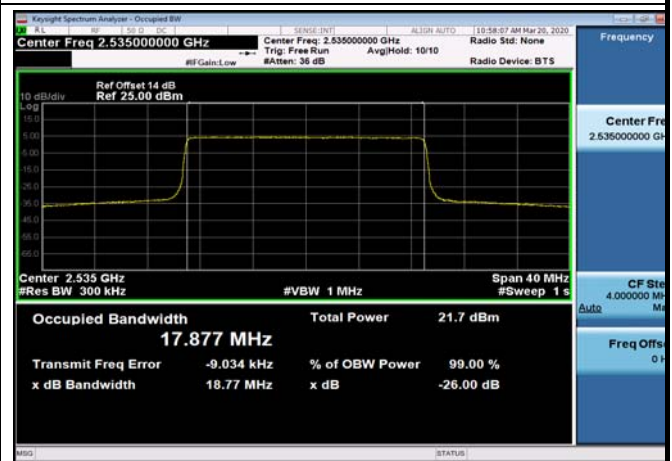
FDD07_MidRange_15MHz_2535MHz_Q16



FDD07_MidRange_20MHz_2535MHz_QPSK



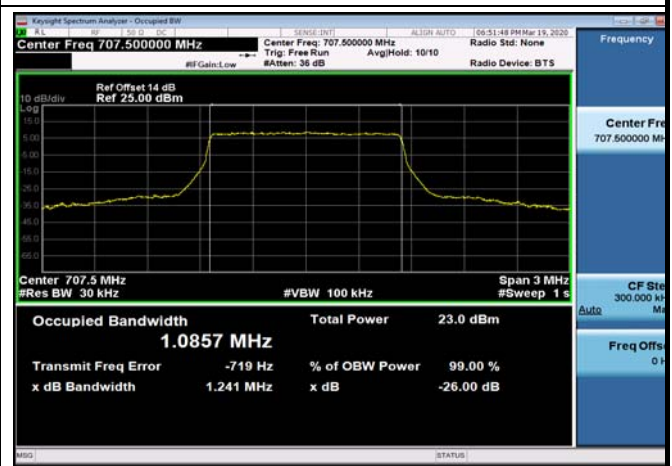
FDD07_MidRange_20MHz_2535MHz_Q16

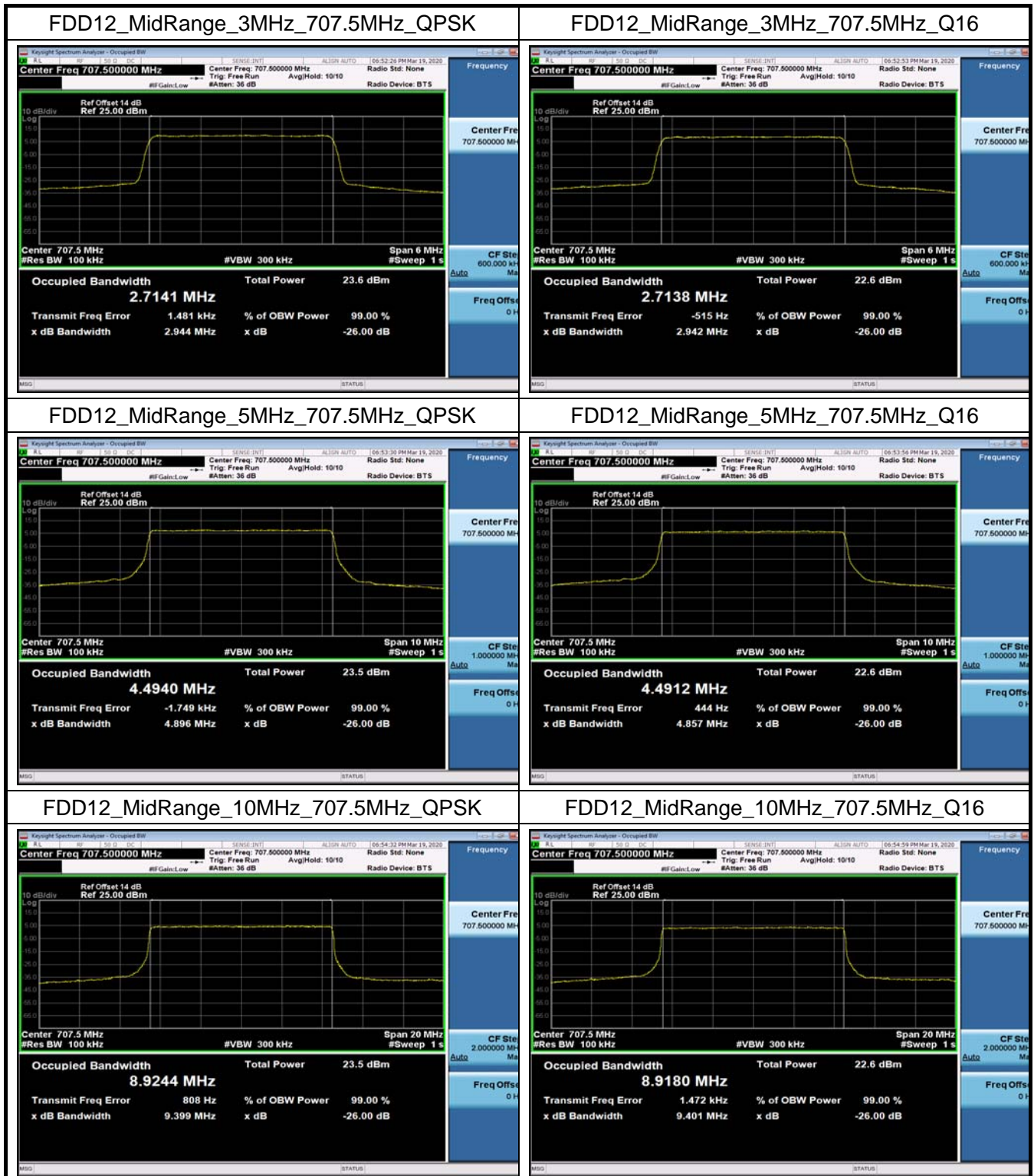


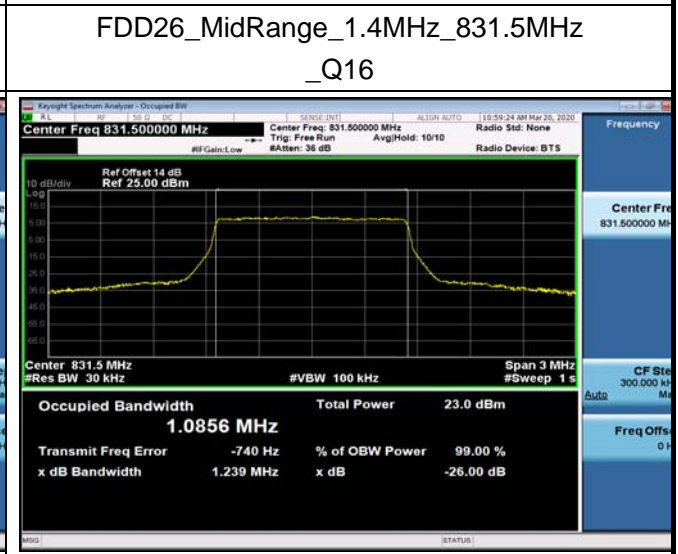
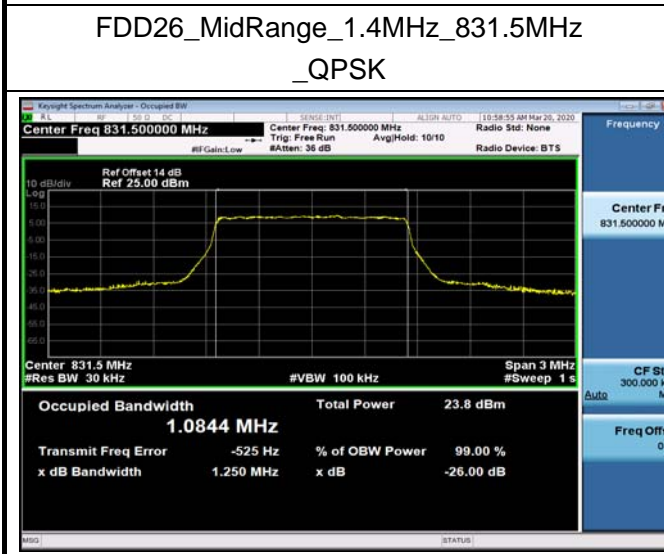
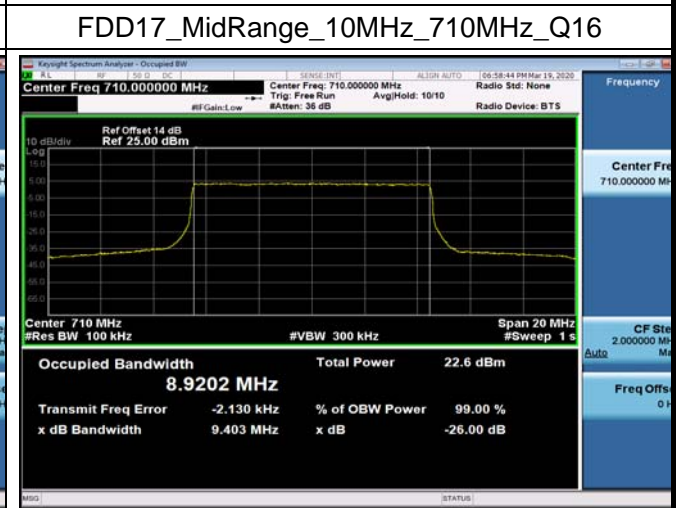
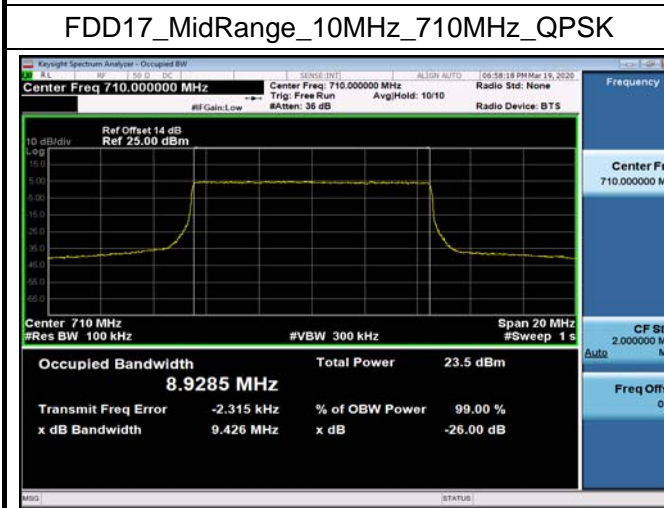
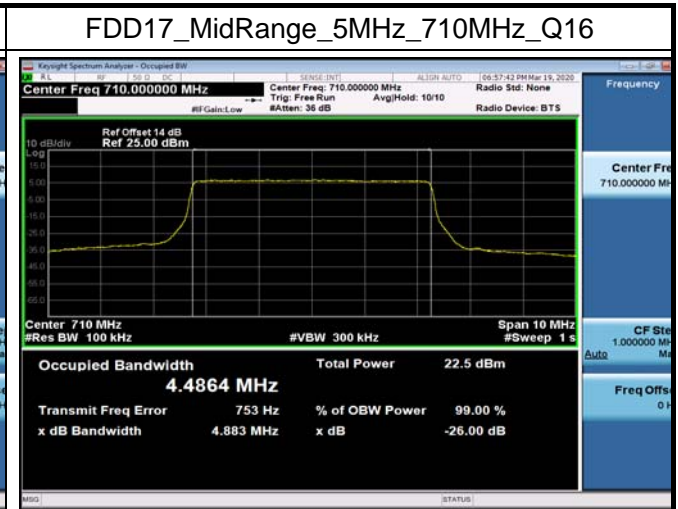
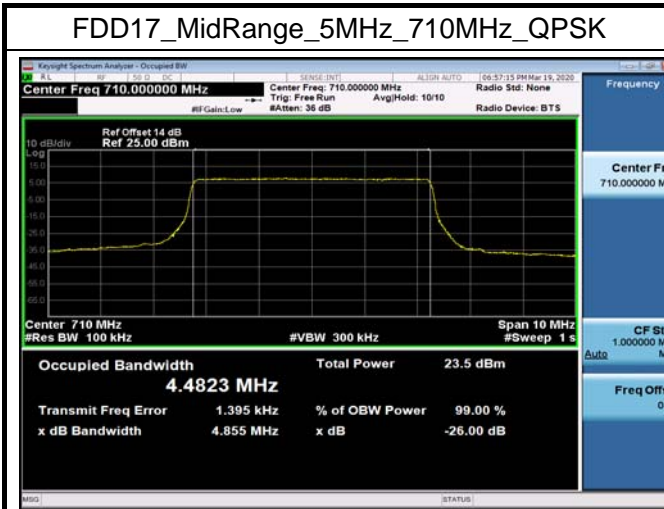
FDD12_MidRange_1.4MHz_707.5MHz_QPSK

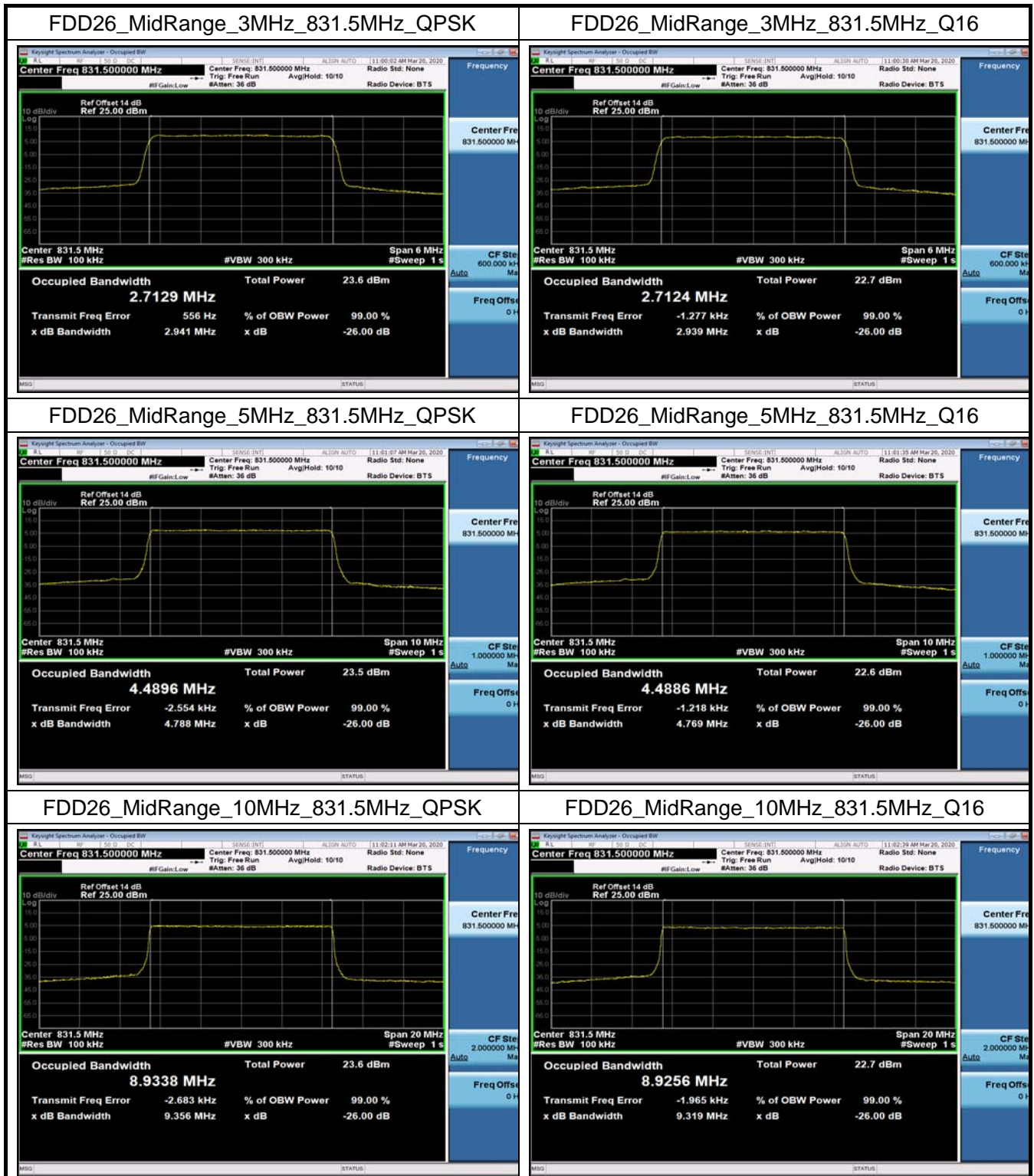


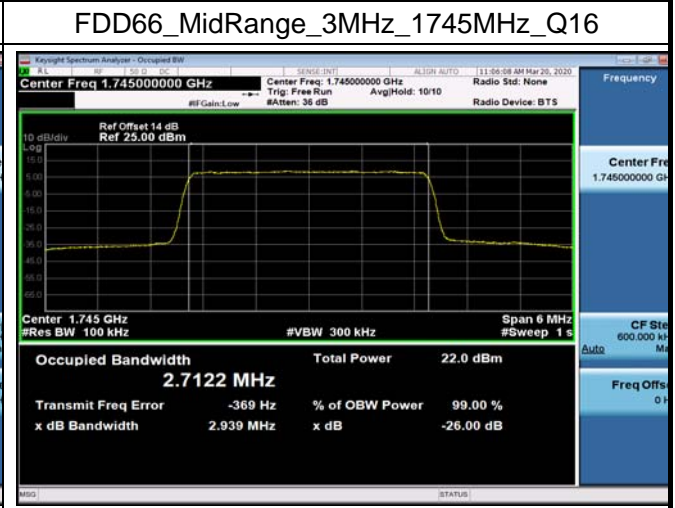
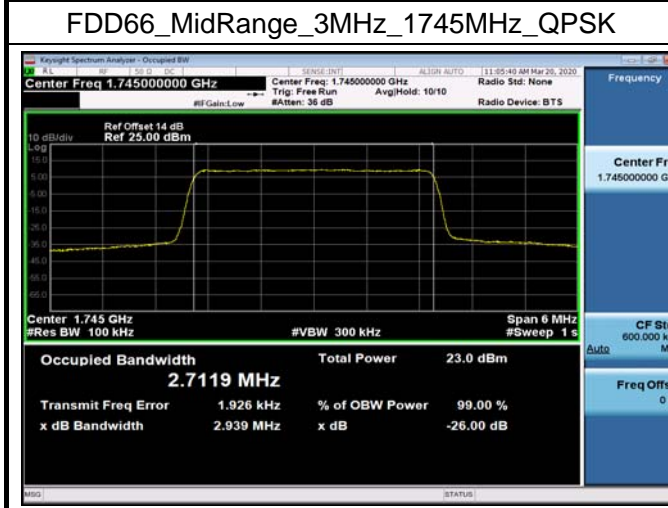
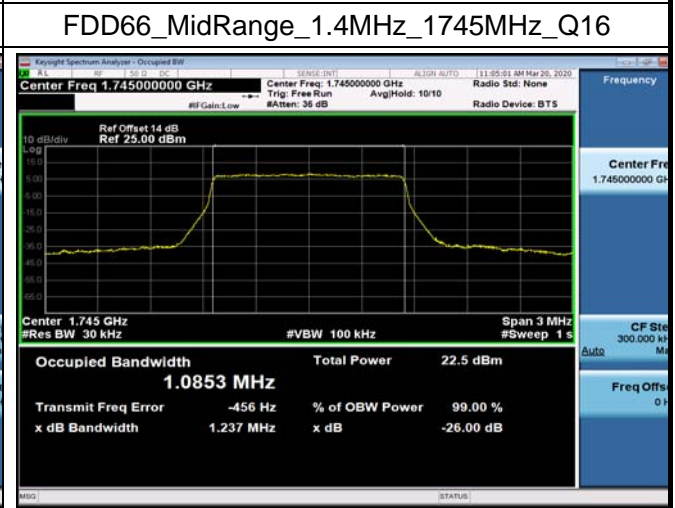
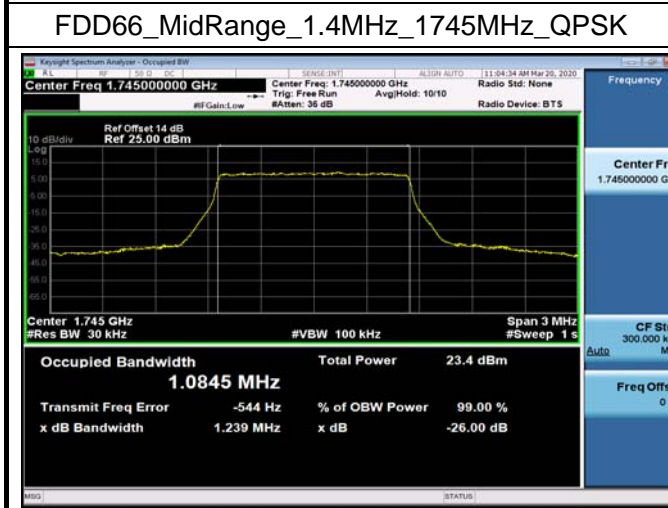
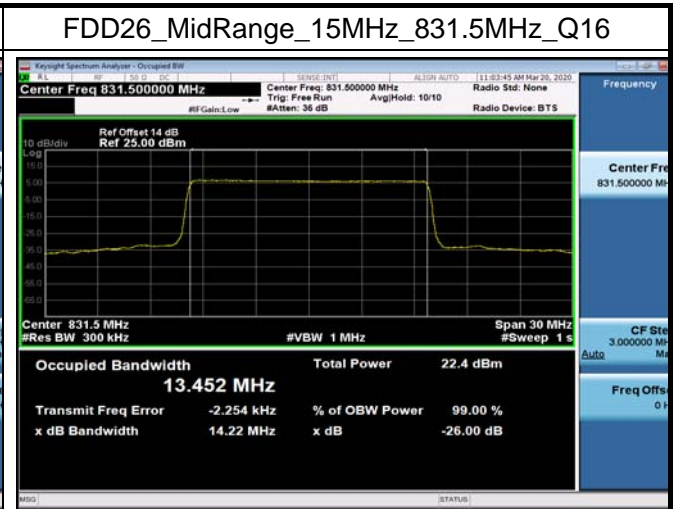
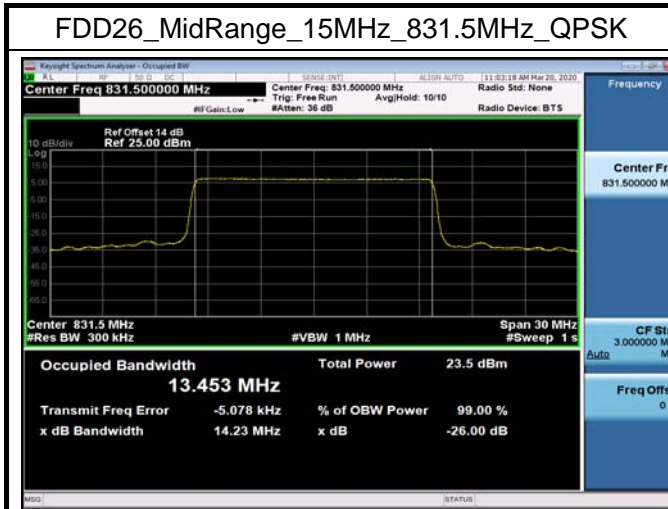
FDD12_MidRange_1.4MHz_707.5MHz_Q16

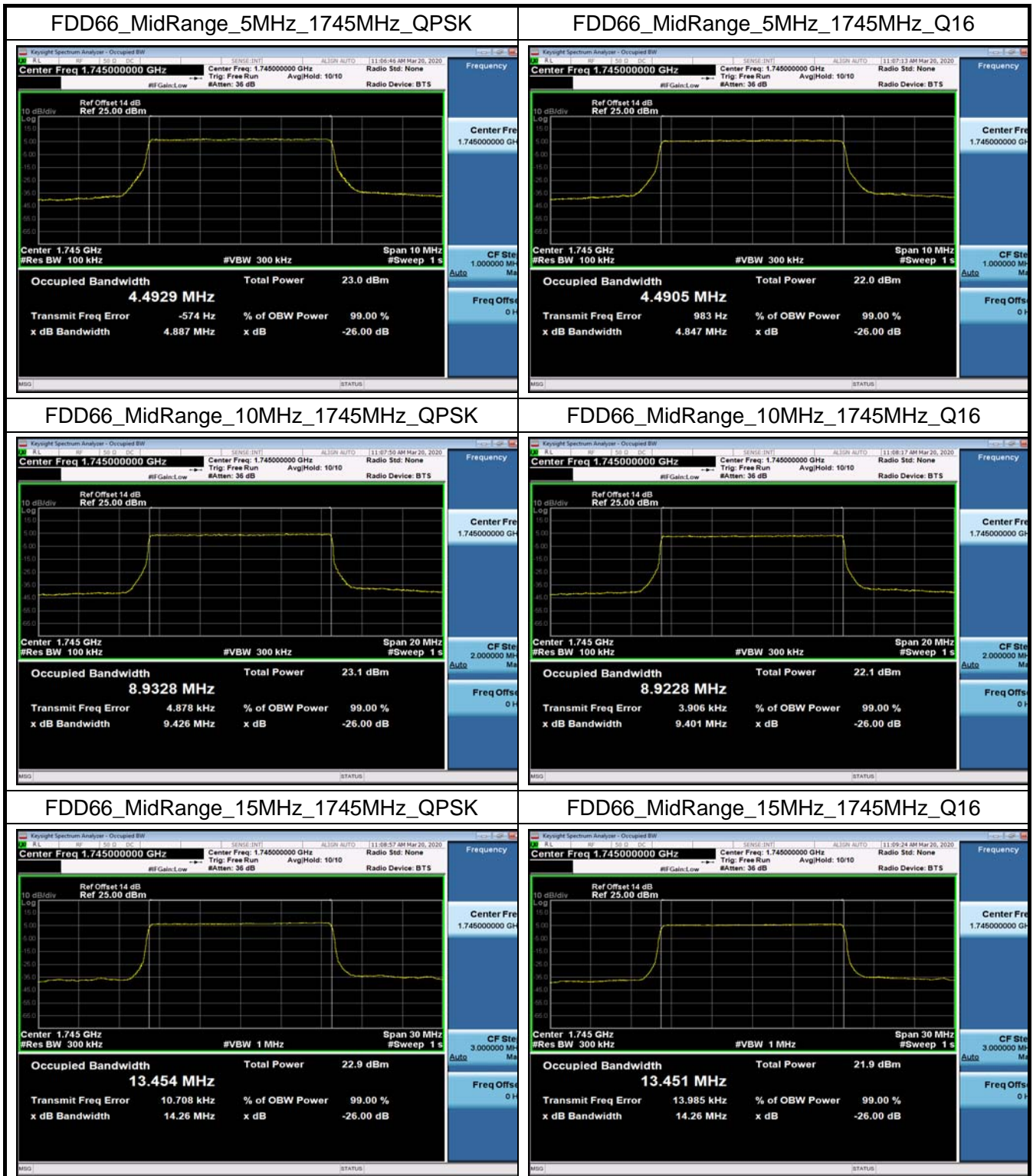


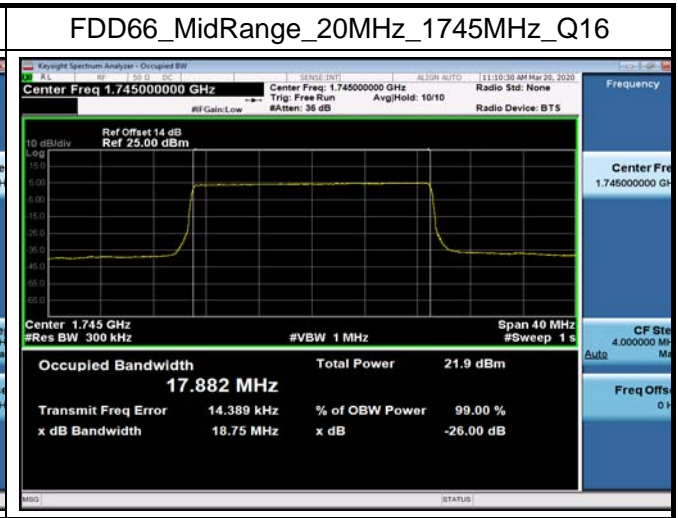
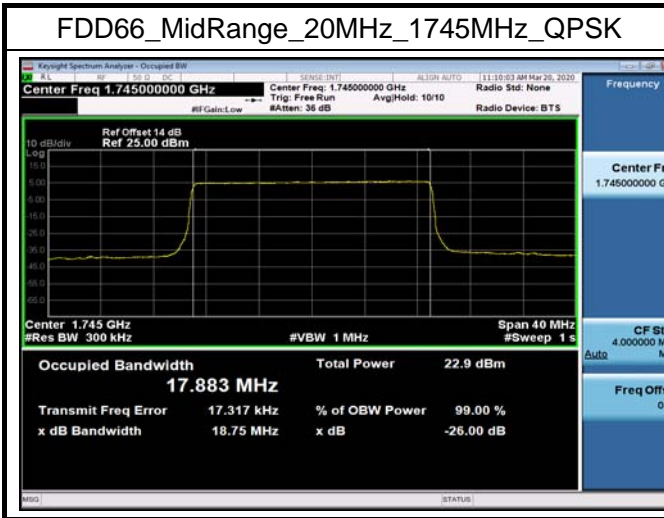




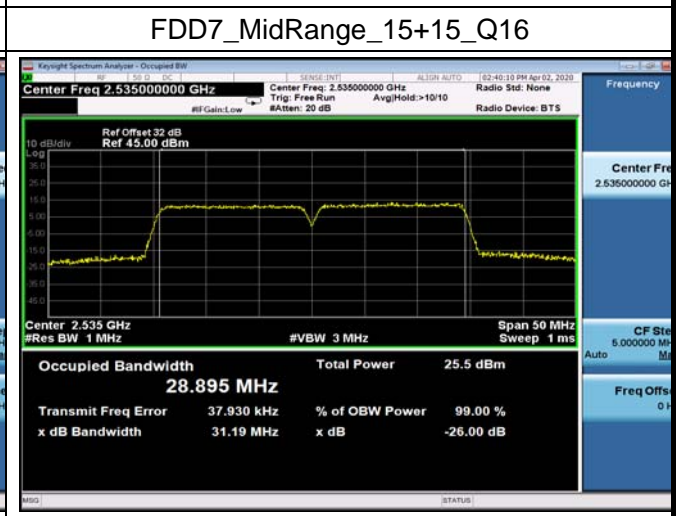
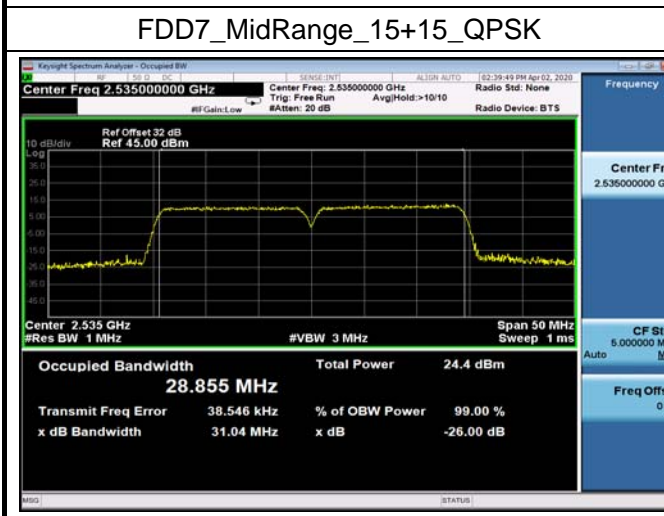
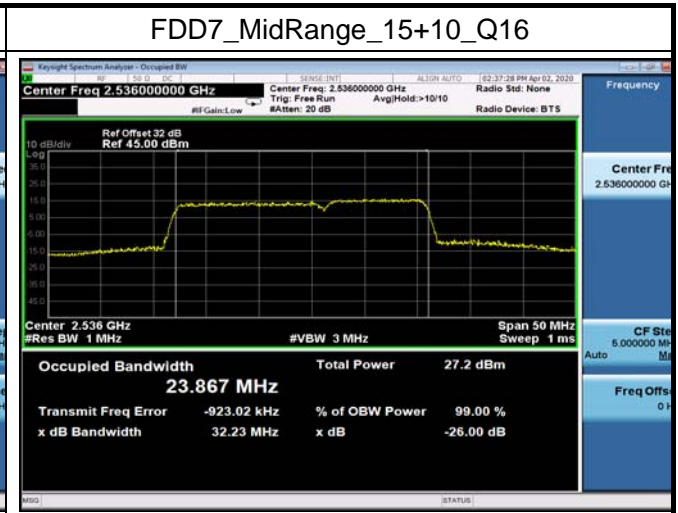
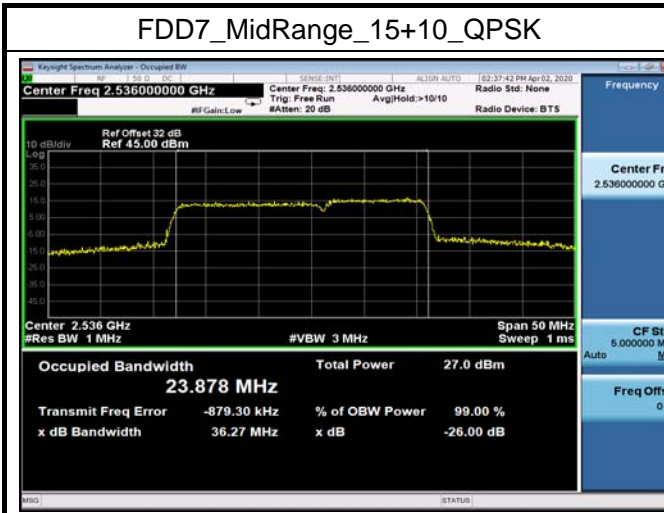


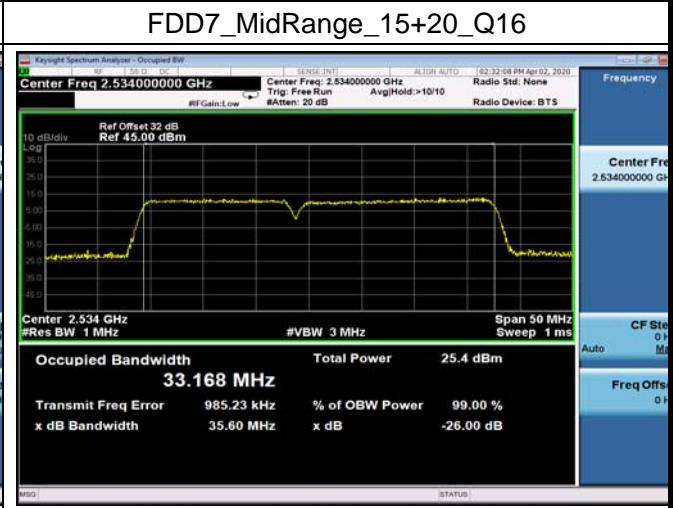
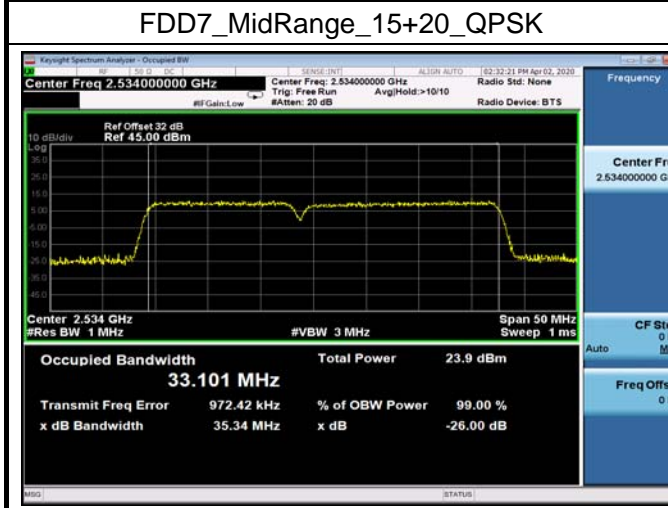
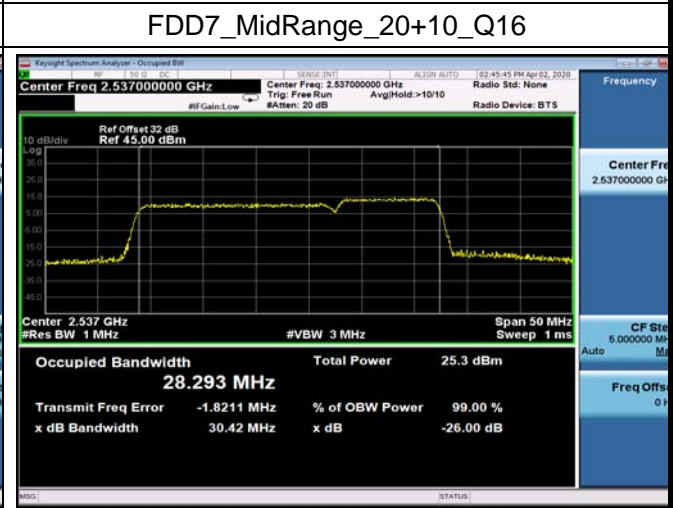
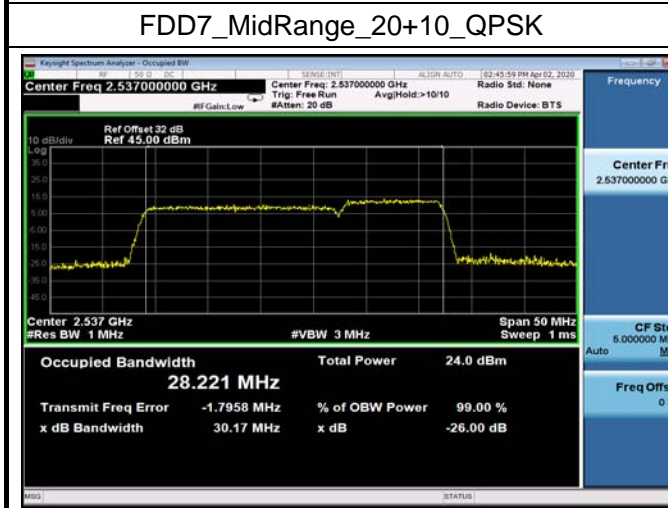
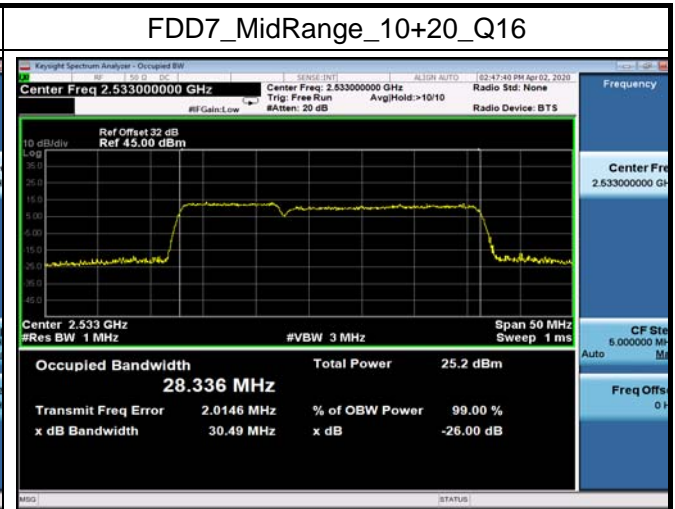
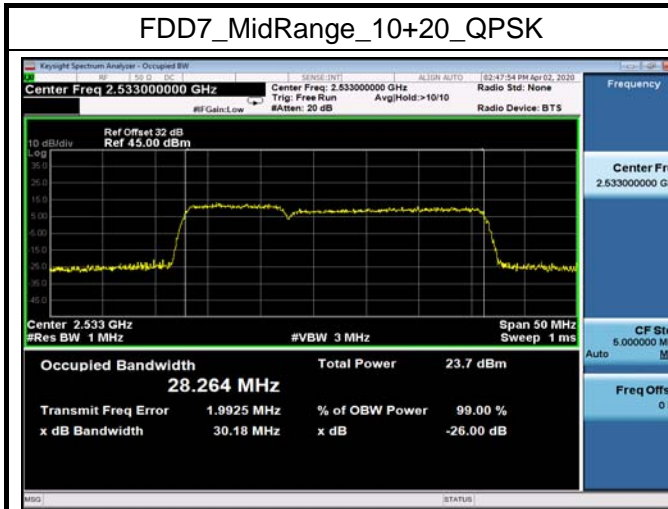


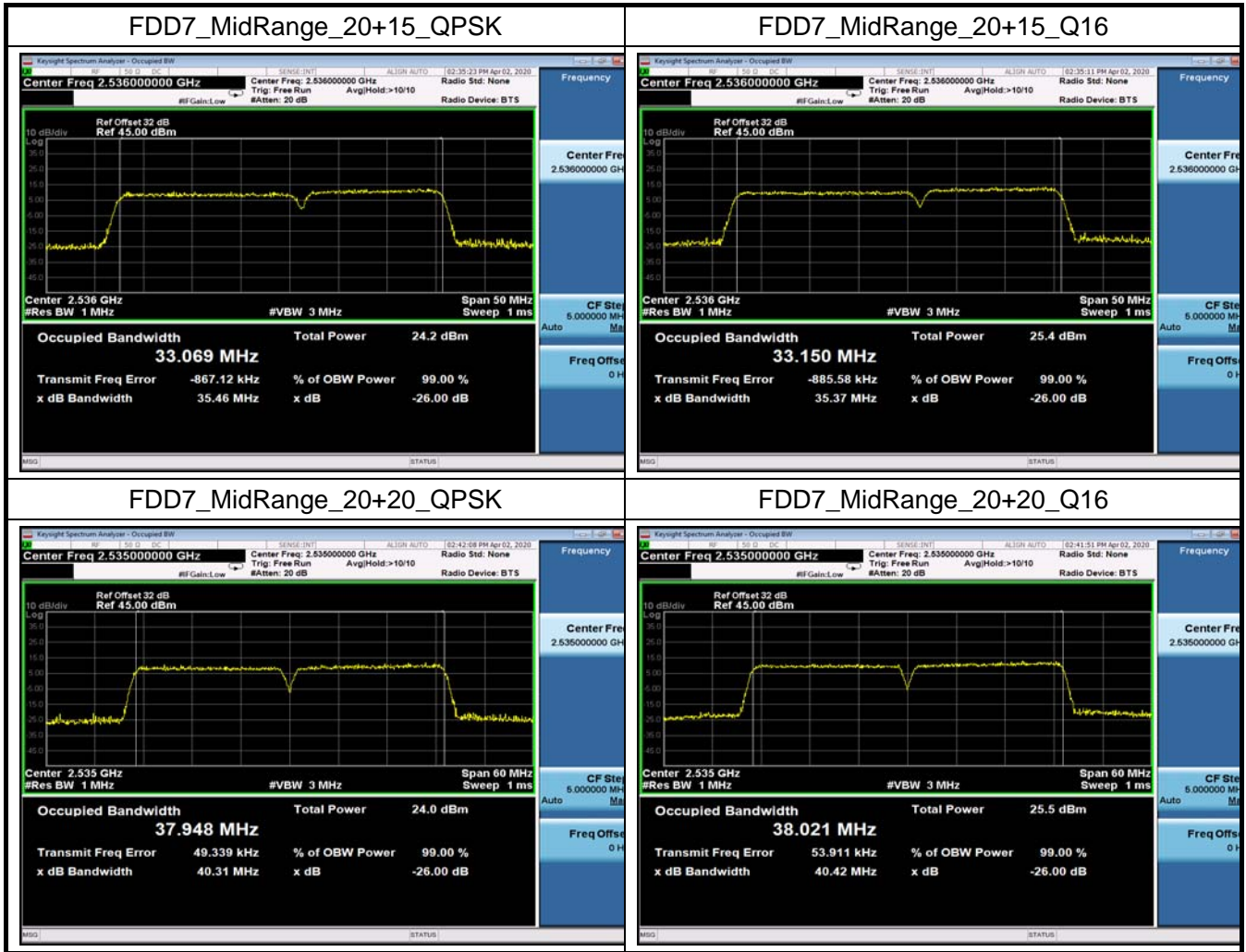




For CA Band 7







**Frequency Stability**

Test Result and Data

Temperature	Voltage	Band	BandWidth (MHz)	RbMode	Modulation	Frequency Error (ppm)	Limit (ppm)	Result
Normal	Low	FDD02	10	fullIRB	QPSK	-0.011	±2.5	Pass
Normal	Normal	FDD02	10	fullIRB	QPSK	-0.007	±2.5	Pass
Normal	High	FDD02	10	fullIRB	QPSK	-0.012	±2.5	Pass
50	Normal	FDD02	10	fullIRB	QPSK	-0.009	±2.5	Pass
40	Normal	FDD02	10	fullIRB	QPSK	-0.009	±2.5	Pass
30	Normal	FDD02	10	fullIRB	QPSK	-0.011	±2.5	Pass
20	Normal	FDD02	10	fullIRB	QPSK	-0.009	±2.5	Pass
10	Normal	FDD02	10	fullIRB	QPSK	-0.010	±2.5	Pass
0	Normal	FDD02	10	fullIRB	QPSK	-0.009	±2.5	Pass
-10	Normal	FDD02	10	fullIRB	QPSK	-0.013	±2.5	Pass
-20	Normal	FDD02	10	fullIRB	QPSK	-0.009	±2.5	Pass
-30	Normal	FDD02	10	fullIRB	QPSK	-0.009	±2.5	Pass
Normal	Low	FDD04	10	fullIRB	QPSK	-0.006	±2.5	Pass
Normal	Normal	FDD04	10	fullIRB	QPSK	-0.007	±2.5	Pass
Normal	High	FDD04	10	fullIRB	QPSK	-0.006	±2.5	Pass
50	Normal	FDD04	10	fullIRB	QPSK	-0.009	±2.5	Pass
40	Normal	FDD04	10	fullIRB	QPSK	-0.010	±2.5	Pass
30	Normal	FDD04	10	fullIRB	QPSK	-0.010	±2.5	Pass
20	Normal	FDD04	10	fullIRB	QPSK	-0.009	±2.5	Pass
10	Normal	FDD04	10	fullIRB	QPSK	-0.008	±2.5	Pass
0	Normal	FDD04	10	fullIRB	QPSK	-0.008	±2.5	Pass
-10	Normal	FDD04	10	fullIRB	QPSK	-0.006	±2.5	Pass
-20	Normal	FDD04	10	fullIRB	QPSK	-0.009	±2.5	Pass
-30	Normal	FDD04	10	fullIRB	QPSK	-0.008	±2.5	Pass
Normal	Low	FDD05	10	fullIRB	QPSK	-0.011	±2.5	Pass
Normal	Normal	FDD05	10	fullIRB	QPSK	-0.014	±2.5	Pass
Normal	High	FDD05	10	fullIRB	QPSK	-0.011	±2.5	Pass
50	Normal	FDD05	10	fullIRB	QPSK	-0.010	±2.5	Pass



40	Normal	FDD05	10	fullIRB	QPSK	-0.012	±2.5	Pass
30	Normal	FDD05	10	fullIRB	QPSK	-0.015	±2.5	Pass
20	Normal	FDD05	10	fullIRB	QPSK	-0.013	±2.5	Pass
10	Normal	FDD05	10	fullIRB	QPSK	-0.015	±2.5	Pass
0	Normal	FDD05	10	fullIRB	QPSK	-0.007	±2.5	Pass
-10	Normal	FDD05	10	fullIRB	QPSK	-0.008	±2.5	Pass
-20	Normal	FDD05	10	fullIRB	QPSK	-0.013	±2.5	Pass
-30	Normal	FDD05	10	fullIRB	QPSK	-0.016	±2.5	Pass
Normal	Low	FDD07	10	fullIRB	QPSK	0.009	±2.5	Pass
Normal	Normal	FDD07	10	fullIRB	QPSK	-0.007	±2.5	Pass
Normal	High	FDD07	10	fullIRB	QPSK	-0.012	±2.5	Pass
50	Normal	FDD07	10	fullIRB	QPSK	-0.008	±2.5	Pass
40	Normal	FDD07	10	fullIRB	QPSK	-0.008	±2.5	Pass
30	Normal	FDD07	10	fullIRB	QPSK	-0.009	±2.5	Pass
20	Normal	FDD07	10	fullIRB	QPSK	-0.008	±2.5	Pass
10	Normal	FDD07	10	fullIRB	QPSK	-0.009	±2.5	Pass
0	Normal	FDD07	10	fullIRB	QPSK	-0.008	±2.5	Pass
-10	Normal	FDD07	10	fullIRB	QPSK	-0.005	±2.5	Pass
-20	Normal	FDD07	10	fullIRB	QPSK	-0.006	±2.5	Pass
-30	Normal	FDD07	10	fullIRB	QPSK	-0.006	±2.5	Pass
Normal	Low	FDD12	10	fullIRB	QPSK	-0.019	±2.5	Pass
Normal	Normal	FDD12	10	fullIRB	QPSK	-0.014	±2.5	Pass
Normal	High	FDD12	10	fullIRB	QPSK	-0.017	±2.5	Pass
50	Normal	FDD12	10	fullIRB	QPSK	-0.012	±2.5	Pass
40	Normal	FDD12	10	fullIRB	QPSK	-0.014	±2.5	Pass
30	Normal	FDD12	10	fullIRB	QPSK	-0.014	±2.5	Pass
20	Normal	FDD12	10	fullIRB	QPSK	-0.015	±2.5	Pass
10	Normal	FDD12	10	fullIRB	QPSK	-0.016	±2.5	Pass
0	Normal	FDD12	10	fullIRB	QPSK	-0.017	±2.5	Pass
-10	Normal	FDD12	10	fullIRB	QPSK	-0.020	±2.5	Pass
-20	Normal	FDD12	10	fullIRB	QPSK	-0.020	±2.5	Pass
-30	Normal	FDD12	10	fullIRB	QPSK	-0.014	±2.5	Pass



Normal	Low	FDD17	10	fullIRB	QPSK	-0.010	±2.5	Pass
Normal	Normal	FDD17	10	fullIRB	QPSK	-0.013	±2.5	Pass
Normal	High	FDD17	10	fullIRB	QPSK	-0.014	±2.5	Pass
50	Normal	FDD17	10	fullIRB	QPSK	-0.015	±2.5	Pass
40	Normal	FDD17	10	fullIRB	QPSK	-0.021	±2.5	Pass
30	Normal	FDD17	10	fullIRB	QPSK	-0.020	±2.5	Pass
20	Normal	FDD17	10	fullIRB	QPSK	-0.016	±2.5	Pass
10	Normal	FDD17	10	fullIRB	QPSK	-0.018	±2.5	Pass
0	Normal	FDD17	10	fullIRB	QPSK	-0.014	±2.5	Pass
-10	Normal	FDD17	10	fullIRB	QPSK	-0.011	±2.5	Pass
-20	Normal	FDD17	10	fullIRB	QPSK	-0.016	±2.5	Pass
-30	Normal	FDD17	10	fullIRB	QPSK	-0.016	±2.5	Pass
Normal	Low	FDD26	10	fullIRB	QPSK	-0.012	±2.5	Pass
Normal	Normal	FDD26	10	fullIRB	QPSK	-0.014	±2.5	Pass
Normal	High	FDD26	10	fullIRB	QPSK	-0.013	±2.5	Pass
50	Normal	FDD26	10	fullIRB	QPSK	-0.012	±2.5	Pass
40	Normal	FDD26	10	fullIRB	QPSK	-0.016	±2.5	Pass
30	Normal	FDD26	10	fullIRB	QPSK	-0.015	±2.5	Pass
20	Normal	FDD26	10	fullIRB	QPSK	-0.013	±2.5	Pass
10	Normal	FDD26	10	fullIRB	QPSK	-0.019	±2.5	Pass
0	Normal	FDD26	10	fullIRB	QPSK	-0.017	±2.5	Pass
-10	Normal	FDD26	10	fullIRB	QPSK	-0.011	±2.5	Pass
-20	Normal	FDD26	10	fullIRB	QPSK	-0.015	±2.5	Pass
-30	Normal	FDD26	10	fullIRB	QPSK	-0.016	±2.5	Pass
Normal	Low	FDD66	10	fullIRB	QPSK	-0.008	±2.5	Pass
Normal	Normal	FDD66	10	fullIRB	QPSK	-0.006	±2.5	Pass
Normal	High	FDD66	10	fullIRB	QPSK	-0.007	±2.5	Pass
50	Normal	FDD66	10	fullIRB	QPSK	-0.007	±2.5	Pass
40	Normal	FDD66	10	fullIRB	QPSK	-0.009	±2.5	Pass
30	Normal	FDD66	10	fullIRB	QPSK	-0.007	±2.5	Pass
20	Normal	FDD66	10	fullIRB	QPSK	-0.008	±2.5	Pass
10	Normal	FDD66	10	fullIRB	QPSK	-0.006	±2.5	Pass



0	Normal	FDD66	10	fullIRB	QPSK	-0.006	±2.5	Pass
-10	Normal	FDD66	10	fullIRB	QPSK	-0.010	±2.5	Pass
-20	Normal	FDD66	10	fullIRB	QPSK	-0.006	±2.5	Pass
-30	Normal	FDD66	10	fullIRB	QPSK	-0.007	±2.5	Pass



Conducted Out of Band Emissions

Test Result and Data

