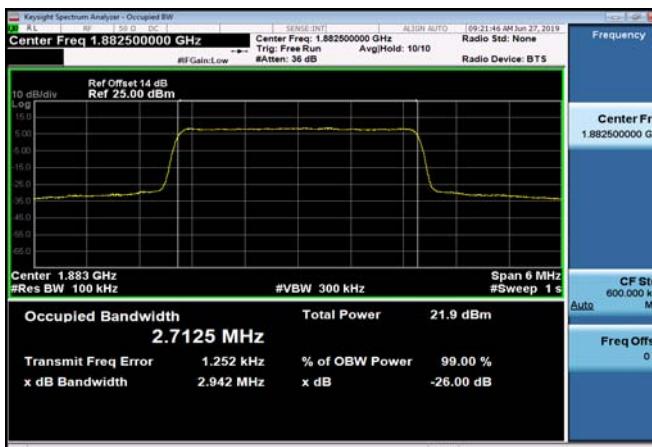
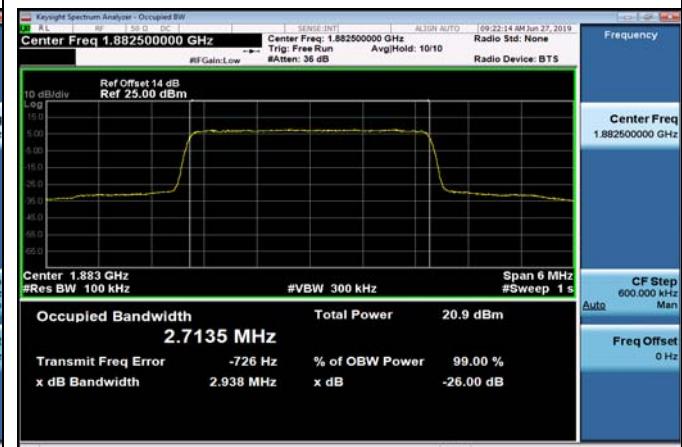


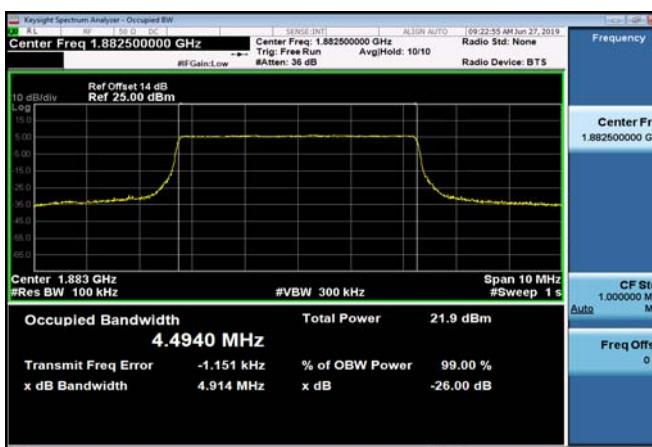
FDD25_MidRange_3MHz_1882.5MHz_QPSK



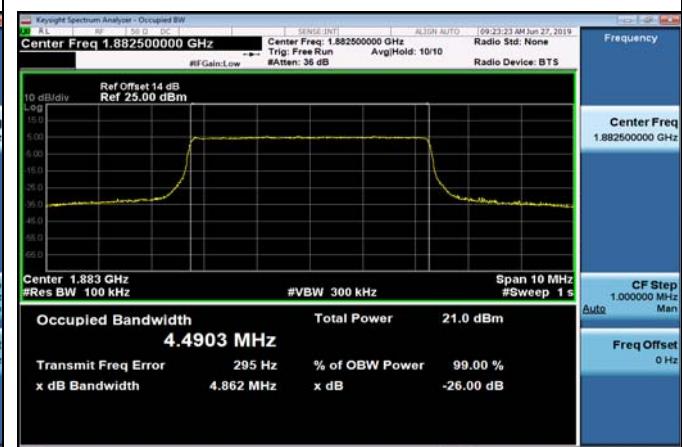
FDD25_MidRange_3MHz_1882.5MHz_Q16



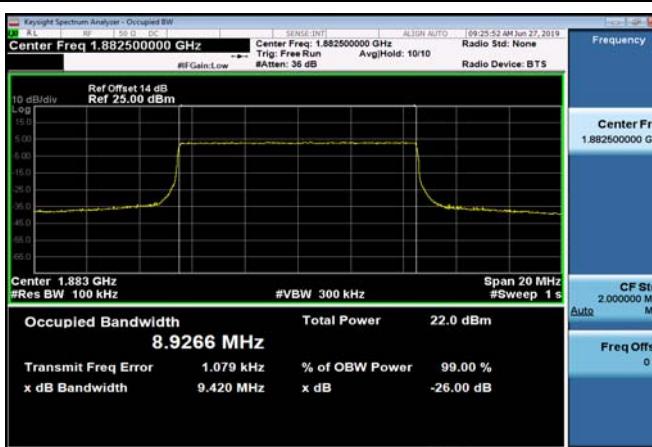
FDD25_MidRange_5MHz_1882.5MHz_QPSK



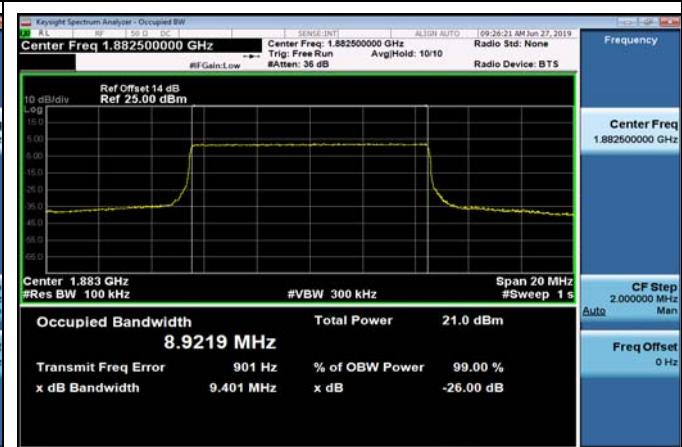
FDD25_MidRange_5MHz_1882.5MHz_Q16



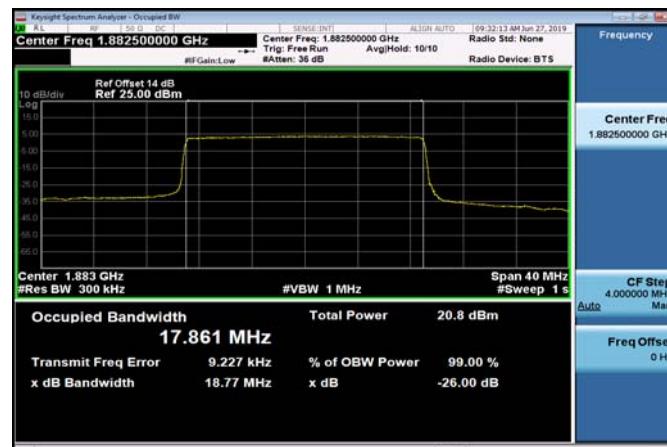
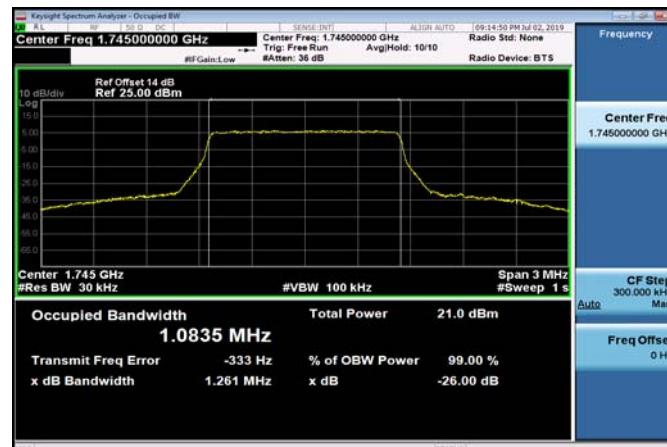
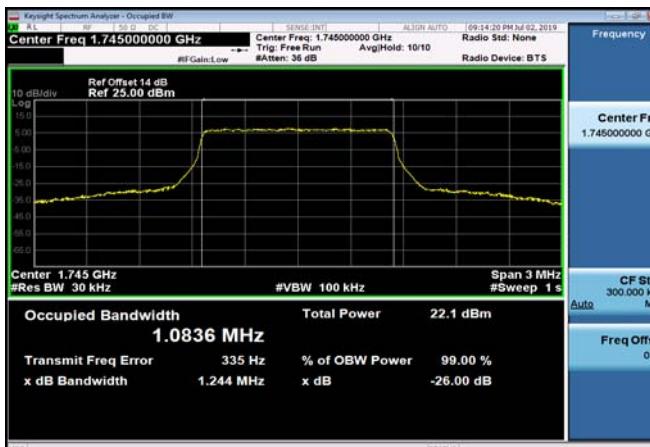
FDD25_MidRange_10MHz_1882.5MHz_QPSK

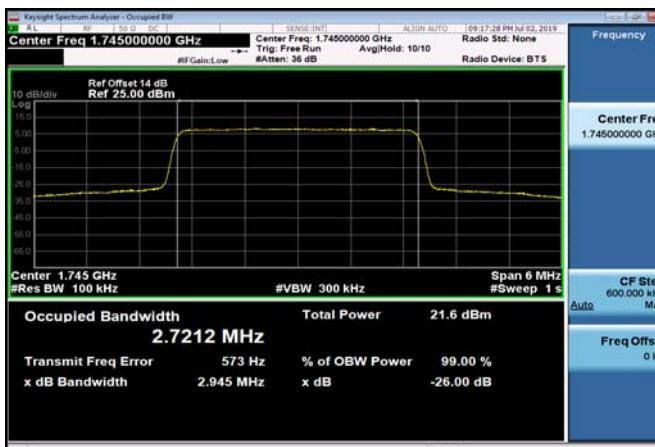
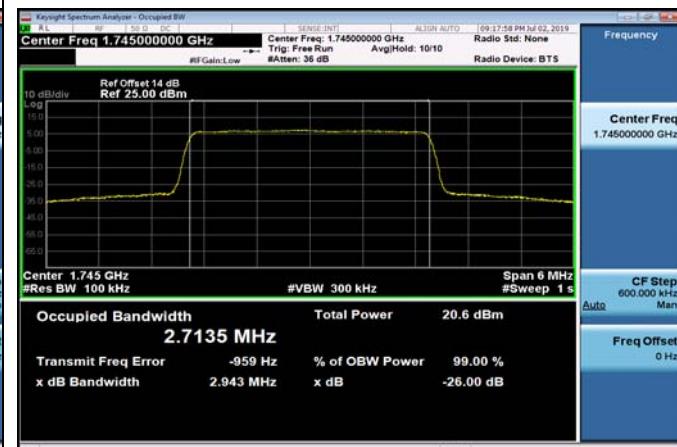


FDD25_MidRange_10MHz_1882.5MHz_Q16

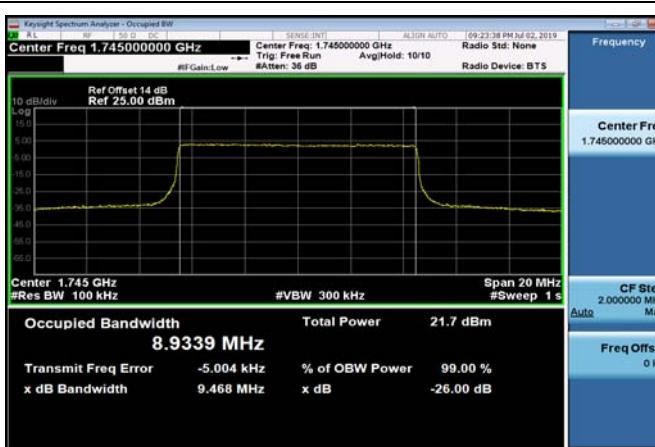


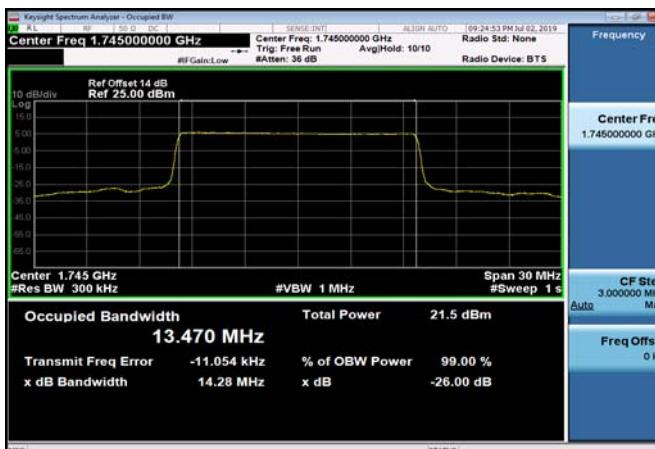
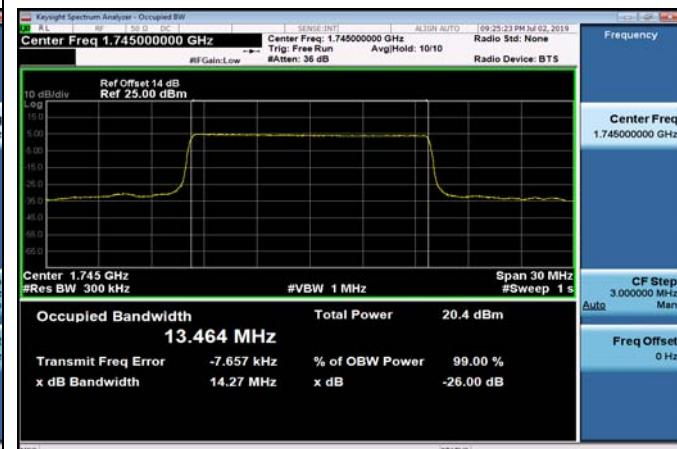
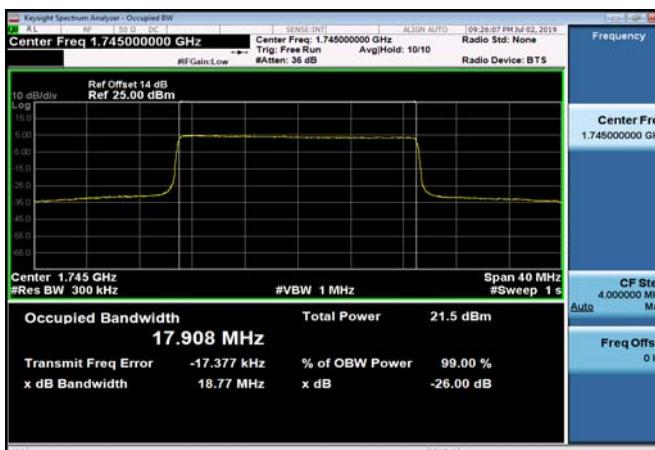
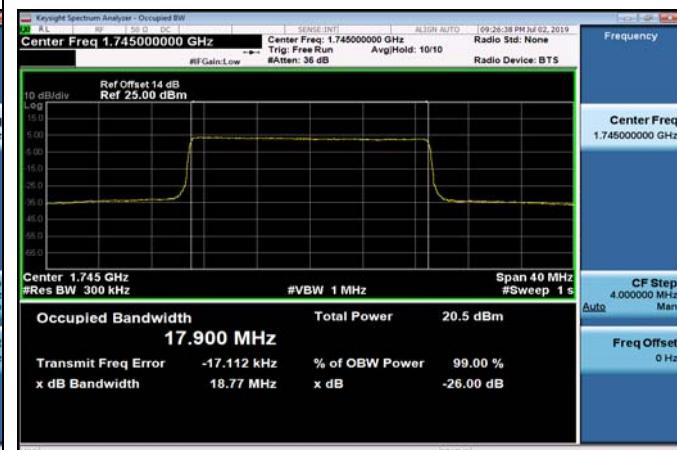
**FDD25_MidRange_15MHz_1882.5MHz
_QPSK**
**FDD25_MidRange_15MHz_1882.5MHz
_Q16**

**FDD25_MidRange_20MHz_1882.5MHz
_QPSK**
**FDD25_MidRange_20MHz_1882.5MHz
_Q16**

FDD66_MidRange_1.4MHz_1745MHz_QPSK
FDD66_MidRange_1.4MHz_1745MHz_Q16


FDD66_MidRange_3MHz_1745MHz_QPSK

FDD66_MidRange_3MHz_1745MHz_Q16

FDD66_MidRange_5MHz_1745MHz_QPSK

FDD66_MidRange_5MHz_1745MHz_Q16

FDD66_MidRange_10MHz_1745MHz_QPSK

FDD66_MidRange_10MHz_1745MHz_Q16


FDD66_MidRange_15MHz_1745MHz_QPSK

FDD66_MidRange_15MHz_1745MHz_Q16

FDD66_MidRange_20MHz_1745MHz_QPSK

FDD66_MidRange_20MHz_1745MHz_Q16


Frequency Stability

Test Result and Data

Frequency Stability NormalTC_NormalVol									
Temperature	Voltage	Band	BandWidth (MHz)	RbMode	Modulation	Frequency Error (Hz)	Frequency Error (ppm)	Limit (ppm)	Result
Normal	Low	FDD02	1.4	fullRB	QPSK	-14.262	0.008	0.10	Pass
Normal	Normal	FDD02	1.4	fullRB	QPSK	-15.464	0.008	0.10	Pass
Normal	High	FDD02	1.4	fullRB	QPSK	-12.588	0.007	0.10	Pass
50	Normal	FDD02	1.4	fullRB	QPSK	-12.431	0.007	0.10	Pass
40	Normal	FDD02	1.4	fullRB	QPSK	-12.674	0.007	0.10	Pass
30	Normal	FDD02	1.4	fullRB	QPSK	-9.899	0.005	0.10	Pass
20	Normal	FDD02	1.4	fullRB	QPSK	-14.420	0.008	0.10	Pass
10	Normal	FDD02	1.4	fullRB	QPSK	-12.074	0.006	0.10	Pass
0	Normal	FDD02	1.4	fullRB	QPSK	-11.001	0.006	0.10	Pass
-10	Normal	FDD02	1.4	fullRB	QPSK	-11.444	0.006	0.10	Pass
-20	Normal	FDD02	1.4	fullRB	QPSK	-12.689	0.007	0.10	Pass
-30	Normal	FDD02	1.4	fullRB	QPSK	-9.942	0.005	0.10	Pass
Normal	Low	FDD02	3	fullRB	QPSK	-11.330	0.006	0.10	Pass
Normal	Normal	FDD02	3	fullRB	QPSK	-14.276	0.008	0.10	Pass
Normal	High	FDD02	3	fullRB	QPSK	-11.001	0.006	0.10	Pass
50	Normal	FDD02	3	fullRB	QPSK	-14.534	0.008	0.10	Pass
40	Normal	FDD02	3	fullRB	QPSK	-12.946	0.007	0.10	Pass
30	Normal	FDD02	3	fullRB	QPSK	-14.548	0.008	0.10	Pass
20	Normal	FDD02	3	fullRB	QPSK	-4.892	0.003	0.10	Pass
10	Normal	FDD02	3	fullRB	QPSK	-17.724	0.009	0.10	Pass
0	Normal	FDD02	3	fullRB	QPSK	-14.305	0.008	0.10	Pass
-10	Normal	FDD02	3	fullRB	QPSK	-6.680	0.004	0.10	Pass
-20	Normal	FDD02	3	fullRB	QPSK	-3.490	0.002	0.10	Pass
-30	Normal	FDD02	3	fullRB	QPSK	-9.799	0.005	0.10	Pass
Normal	Low	FDD02	5	fullRB	QPSK	-16.093	0.009	0.10	Pass
Normal	Normal	FDD02	5	fullRB	QPSK	-8.969	0.005	0.10	Pass
Normal	High	FDD02	5	fullRB	QPSK	-10.629	0.006	0.10	Pass
50	Normal	FDD02	5	fullRB	QPSK	-9.027	0.005	0.10	Pass



40	Normal	FDD02	5	fullRB	QPSK	-13.618	0.007	0.10	Pass
30	Normal	FDD02	5	fullRB	QPSK	-15.707	0.008	0.10	Pass
20	Normal	FDD02	5	fullRB	QPSK	-18.153	0.010	0.10	Pass
10	Normal	FDD02	5	fullRB	QPSK	-13.804	0.007	0.10	Pass
0	Normal	FDD02	5	fullRB	QPSK	-18.382	0.010	0.10	Pass
-10	Normal	FDD02	5	fullRB	QPSK	-14.105	0.008	0.10	Pass
-20	Normal	FDD02	5	fullRB	QPSK	-15.478	0.008	0.10	Pass
-30	Normal	FDD02	5	fullRB	QPSK	-13.833	0.007	0.10	Pass
Normal	Low	FDD02	10	fullRB	QPSK	-16.809	0.009	0.10	Pass
Normal	Normal	FDD02	10	fullRB	QPSK	-17.738	0.009	0.10	Pass
Normal	High	FDD02	10	fullRB	QPSK	-11.530	0.006	0.10	Pass
50	Normal	FDD02	10	fullRB	QPSK	-17.781	0.009	0.10	Pass
40	Normal	FDD02	10	fullRB	QPSK	-19.999	0.011	0.10	Pass
30	Normal	FDD02	10	fullRB	QPSK	-12.431	0.007	0.10	Pass
20	Normal	FDD02	10	fullRB	QPSK	-14.362	0.008	0.10	Pass
10	Normal	FDD02	10	fullRB	QPSK	-9.241	0.005	0.10	Pass
0	Normal	FDD02	10	fullRB	QPSK	-15.993	0.009	0.10	Pass
-10	Normal	FDD02	10	fullRB	QPSK	-11.244	0.006	0.10	Pass
-20	Normal	FDD02	10	fullRB	QPSK	-14.234	0.008	0.10	Pass
-30	Normal	FDD02	10	fullRB	QPSK	-14.105	0.008	0.10	Pass
Normal	Low	FDD02	15	fullRB	QPSK	-14.534	0.008	0.10	Pass
Normal	Normal	FDD02	15	fullRB	QPSK	-6.309	0.003	0.10	Pass
Normal	High	FDD02	15	fullRB	QPSK	-8.984	0.005	0.10	Pass
50	Normal	FDD02	15	fullRB	QPSK	9.298	0.005	0.10	Pass
40	Normal	FDD02	15	fullRB	QPSK	14.348	0.008	0.10	Pass
30	Normal	FDD02	15	fullRB	QPSK	10.128	0.005	0.10	Pass
20	Normal	FDD02	15	fullRB	QPSK	15.192	0.008	0.10	Pass
Normal	Low	FDD02	20	fullRB	QPSK	-12.989	0.007	0.10	Pass
Normal	Normal	FDD02	20	fullRB	QPSK	-12.002	0.006	0.10	Pass
Normal	High	FDD02	20	fullRB	QPSK	-10.915	0.006	0.10	Pass
50	Normal	FDD02	20	fullRB	QPSK	-14.405	0.008	0.10	Pass
40	Normal	FDD02	20	fullRB	QPSK	-13.618	0.007	0.10	Pass



30	Normal	FDD02	20	fullRB	QPSK	-11.702	0.006	0.10	Pass
20	Normal	FDD02	20	fullRB	QPSK	-16.937	0.009	0.10	Pass
10	Normal	FDD02	20	fullRB	QPSK	-10.486	0.006	0.10	Pass
0	Normal	FDD02	20	fullRB	QPSK	-15.135	0.008	0.10	Pass
-10	Normal	FDD02	20	fullRB	QPSK	-13.733	0.007	0.10	Pass
-20	Normal	FDD02	20	fullRB	QPSK	-15.492	0.008	0.10	Pass
-30	Normal	FDD02	20	fullRB	QPSK	-14.906	0.008	0.10	Pass
Normal	Low	FDD04	1.4	fullRB	QPSK	-12.646	0.007	0.10	Pass
Normal	Normal	FDD04	1.4	fullRB	QPSK	3.462	0.002	0.10	Pass
Normal	High	FDD04	1.4	fullRB	QPSK	-4.392	0.003	0.10	Pass
50	Normal	FDD04	1.4	fullRB	QPSK	-10.943	0.006	0.10	Pass
40	Normal	FDD04	1.4	fullRB	QPSK	-6.337	0.004	0.10	Pass
30	Normal	FDD04	1.4	fullRB	QPSK	-7.539	0.004	0.10	Pass
20	Normal	FDD04	1.4	fullRB	QPSK	-11.744	0.007	0.10	Pass
10	Normal	FDD04	1.4	fullRB	QPSK	-3.905	0.002	0.10	Pass
0	Normal	FDD04	1.4	fullRB	QPSK	-8.311	0.005	0.10	Pass
-10	Normal	FDD04	1.4	fullRB	QPSK	-10.056	0.006	0.10	Pass
-20	Normal	FDD04	1.4	fullRB	QPSK	-8.497	0.005	0.10	Pass
-30	Normal	FDD04	1.4	fullRB	QPSK	-5.136	0.003	0.10	Pass
Normal	Low	FDD04	3	fullRB	QPSK	-12.231	0.007	0.10	Pass
Normal	Normal	FDD04	3	fullRB	QPSK	-10.543	0.006	0.10	Pass
Normal	High	FDD04	3	fullRB	QPSK	3.190	0.002	0.10	Pass
50	Normal	FDD04	3	fullRB	QPSK	-11.101	0.006	0.10	Pass
40	Normal	FDD04	3	fullRB	QPSK	-5.665	0.003	0.10	Pass
30	Normal	FDD04	3	fullRB	QPSK	-10.529	0.006	0.10	Pass
20	Normal	FDD04	3	fullRB	QPSK	-12.331	0.007	0.10	Pass
10	Normal	FDD04	3	fullRB	QPSK	-6.938	0.004	0.10	Pass
0	Normal	FDD04	3	fullRB	QPSK	-12.732	0.007	0.10	Pass
-10	Normal	FDD04	3	fullRB	QPSK	-9.384	0.005	0.10	Pass
-20	Normal	FDD04	3	fullRB	QPSK	-12.345	0.007	0.10	Pass
-30	Normal	FDD04	3	fullRB	QPSK	-10.014	0.006	0.10	Pass
Normal	Low	FDD04	5	fullRB	QPSK	-10.386	0.006	0.10	Pass



Normal	Normal	FDD04	5	fullRB	QPSK	-10.715	0.006	0.10	Pass
Normal	High	FDD04	5	fullRB	QPSK	-11.802	0.007	0.10	Pass
50	Normal	FDD04	5	fullRB	QPSK	-7.267	0.004	0.10	Pass
40	Normal	FDD04	5	fullRB	QPSK	-8.683	0.005	0.10	Pass
30	Normal	FDD04	5	fullRB	QPSK	-8.454	0.005	0.10	Pass
20	Normal	FDD04	5	fullRB	QPSK	-9.971	0.006	0.10	Pass
10	Normal	FDD04	5	fullRB	QPSK	-9.556	0.006	0.10	Pass
0	Normal	FDD04	5	fullRB	QPSK	-13.247	0.008	0.10	Pass
-10	Normal	FDD04	5	fullRB	QPSK	-8.254	0.005	0.10	Pass
-20	Normal	FDD04	5	fullRB	QPSK	-5.479	0.003	0.10	Pass
-30	Normal	FDD04	5	fullRB	QPSK	-9.656	0.006	0.10	Pass
Normal	Low	FDD04	10	fullRB	QPSK	7.939	0.005	0.10	Pass
Normal	Normal	FDD04	10	fullRB	QPSK	-8.984	0.005	0.10	Pass
Normal	High	FDD04	10	fullRB	QPSK	-10.371	0.006	0.10	Pass
50	Normal	FDD04	10	fullRB	QPSK	-5.050	0.003	0.10	Pass
40	Normal	FDD04	10	fullRB	QPSK	-8.225	0.005	0.10	Pass
30	Normal	FDD04	10	fullRB	QPSK	-10.500	0.006	0.10	Pass
20	Normal	FDD04	10	fullRB	QPSK	-8.411	0.005	0.10	Pass
10	Normal	FDD04	10	fullRB	QPSK	-9.069	0.005	0.10	Pass
0	Normal	FDD04	10	fullRB	QPSK	-10.042	0.006	0.10	Pass
-10	Normal	FDD04	10	fullRB	QPSK	-9.027	0.005	0.10	Pass
-20	Normal	FDD04	10	fullRB	QPSK	-8.054	0.005	0.10	Pass
-30	Normal	FDD04	10	fullRB	QPSK	-8.326	0.005	0.10	Pass
Normal	Low	FDD04	15	fullRB	QPSK	-8.655	0.005	0.10	Pass
Normal	Normal	FDD04	15	fullRB	QPSK	-8.483	0.005	0.10	Pass
Normal	High	FDD04	15	fullRB	QPSK	-7.524	0.004	0.10	Pass
Normal	Low	FDD05	10	fullRB	QPSK	-14.420	0.017	0.10	Pass
Normal	Normal	FDD05	10	fullRB	QPSK	-9.470	0.011	0.10	Pass
Normal	High	FDD05	10	fullRB	QPSK	-13.647	0.016	0.10	Pass
50	Normal	FDD05	10	fullRB	QPSK	-10.943	0.013	0.10	Pass
40	Normal	FDD05	10	fullRB	QPSK	-11.044	0.013	0.10	Pass
30	Normal	FDD05	10	fullRB	QPSK	-11.516	0.014	0.10	Pass



20	Normal	FDD05	10	fullRB	QPSK	-10.786	0.013	0.10	Pass
10	Normal	FDD05	10	fullRB	QPSK	-9.871	0.012	0.10	Pass
0	Normal	FDD05	10	fullRB	QPSK	-14.806	0.018	0.10	Pass
-10	Normal	FDD05	10	fullRB	QPSK	-12.717	0.015	0.10	Pass
-20	Normal	FDD05	10	fullRB	QPSK	-11.687	0.014	0.10	Pass
-30	Normal	FDD05	10	fullRB	QPSK	-13.204	0.016	0.10	Pass
Normal	Low	FDD07	5	fullRB	QPSK	10.729	0.004	0.10	Pass
Normal	Normal	FDD07	5	fullRB	QPSK	-17.552	0.007	0.10	Pass
Normal	High	FDD07	5	fullRB	QPSK	-15.492	0.006	0.10	Pass
50	Normal	FDD07	5	fullRB	QPSK	-12.360	0.005	0.10	Pass
40	Normal	FDD07	5	fullRB	QPSK	-10.800	0.004	0.10	Pass
30	Normal	FDD07	5	fullRB	QPSK	-12.646	0.005	0.10	Pass
20	Normal	FDD07	5	fullRB	QPSK	-15.292	0.006	0.10	Pass
10	Normal	FDD07	5	fullRB	QPSK	-10.157	0.004	0.10	Pass
0	Normal	FDD07	5	fullRB	QPSK	-12.760	0.005	0.10	Pass
-10	Normal	FDD07	5	fullRB	QPSK	-11.144	0.004	0.10	Pass
-20	Normal	FDD07	5	fullRB	QPSK	-11.144	0.004	0.10	Pass
-30	Normal	FDD07	5	fullRB	QPSK	-10.428	0.004	0.10	Pass
Normal	Low	FDD07	10	fullRB	QPSK	-15.278	0.006	0.10	Pass
Normal	Normal	FDD07	10	fullRB	QPSK	-11.287	0.004	0.10	Pass
Normal	High	FDD07	10	fullRB	QPSK	-11.673	0.005	0.10	Pass
50	Normal	FDD07	10	fullRB	QPSK	11.258	0.004	0.10	Pass
40	Normal	FDD07	10	fullRB	QPSK	-14.677	0.006	0.10	Pass
30	Normal	FDD07	10	fullRB	QPSK	-15.922	0.006	0.10	Pass
20	Normal	FDD07	10	fullRB	QPSK	-17.381	0.007	0.10	Pass
10	Normal	FDD07	10	fullRB	QPSK	-13.204	0.005	0.10	Pass
0	Normal	FDD07	10	fullRB	QPSK	-15.678	0.006	0.10	Pass
-10	Normal	FDD07	10	fullRB	QPSK	-12.817	0.005	0.10	Pass
-20	Normal	FDD07	10	fullRB	QPSK	-16.780	0.007	0.10	Pass
-30	Normal	FDD07	10	fullRB	QPSK	-17.838	0.007	0.10	Pass
Normal	Low	FDD07	15	fullRB	QPSK	-15.793	0.006	0.10	Pass
Normal	Normal	FDD07	15	fullRB	QPSK	-16.737	0.007	0.10	Pass



Normal	High	FDD07	15	fullRB	QPSK	-13.933	0.005	0.10	Pass
50	Normal	FDD07	15	fullRB	QPSK	-13.089	0.005	0.10	Pass
40	Normal	FDD07	15	fullRB	QPSK	-20.714	0.008	0.10	Pass
30	Normal	FDD07	15	fullRB	QPSK	-19.083	0.008	0.10	Pass
20	Normal	FDD07	15	fullRB	QPSK	-13.647	0.005	0.10	Pass
10	Normal	FDD07	15	fullRB	QPSK	-17.638	0.007	0.10	Pass
0	Normal	FDD07	15	fullRB	QPSK	-13.905	0.005	0.10	Pass
-10	Normal	FDD07	15	fullRB	QPSK	8.941	0.004	0.10	Pass
-20	Normal	FDD07	15	fullRB	QPSK	-11.859	0.005	0.10	Pass
-30	Normal	FDD07	15	fullRB	QPSK	-10.328	0.004	0.10	Pass
Normal	Low	FDD12	1.4	fullRB	QPSK	-10.672	0.015	0.10	Pass
Normal	Normal	FDD12	1.4	fullRB	QPSK	-9.084	0.013	0.10	Pass
Normal	High	FDD12	1.4	fullRB	QPSK	-9.627	0.014	0.10	Pass
50	Normal	FDD12	1.4	fullRB	QPSK	-9.656	0.014	0.10	Pass
40	Normal	FDD12	1.4	fullRB	QPSK	-8.154	0.012	0.10	Pass
30	Normal	FDD12	1.4	fullRB	QPSK	-6.781	0.010	0.10	Pass
20	Normal	FDD12	1.4	fullRB	QPSK	-8.125	0.011	0.10	Pass
10	Normal	FDD12	1.4	fullRB	QPSK	-13.618	0.019	0.10	Pass
0	Normal	FDD12	1.4	fullRB	QPSK	-10.486	0.015	0.10	Pass
-10	Normal	FDD12	1.4	fullRB	QPSK	-11.401	0.016	0.10	Pass
-20	Normal	FDD12	1.4	fullRB	QPSK	-7.753	0.011	0.10	Pass
-30	Normal	FDD12	1.4	fullRB	QPSK	-3.762	0.005	0.10	Pass
Normal	Low	FDD12	3	fullRB	QPSK	-9.456	0.013	0.10	Pass
Normal	Normal	FDD12	3	fullRB	QPSK	-9.441	0.013	0.10	Pass
Normal	High	FDD12	3	fullRB	QPSK	-13.390	0.019	0.10	Pass
50	Normal	FDD12	3	fullRB	QPSK	-9.813	0.014	0.10	Pass
40	Normal	FDD12	3	fullRB	QPSK	-9.556	0.014	0.10	Pass
30	Normal	FDD12	3	fullRB	QPSK	-5.808	0.008	0.10	Pass
20	Normal	FDD12	3	fullRB	QPSK	-6.852	0.010	0.10	Pass
10	Normal	FDD12	3	fullRB	QPSK	-3.061	0.004	0.10	Pass
0	Normal	FDD12	3	fullRB	QPSK	-6.580	0.009	0.10	Pass
-10	Normal	FDD12	3	fullRB	QPSK	-5.980	0.008	0.10	Pass



-20	Normal	FDD12	3	fullRB	QPSK	-10.958	0.015	0.10	Pass
-30	Normal	FDD12	3	fullRB	QPSK	-10.958	0.015	0.10	Pass
Normal	Low	FDD12	5	fullRB	QPSK	-7.639	0.011	0.10	Pass
Normal	Normal	FDD12	5	fullRB	QPSK	-6.137	0.009	0.10	Pass
Normal	High	FDD12	5	fullRB	QPSK	-9.255	0.013	0.10	Pass
50	Normal	FDD12	5	fullRB	QPSK	-7.367	0.010	0.10	Pass
40	Normal	FDD12	5	fullRB	QPSK	-8.426	0.012	0.10	Pass
30	Normal	FDD12	5	fullRB	QPSK	-11.730	0.017	0.10	Pass
20	Normal	FDD12	5	fullRB	QPSK	-11.373	0.016	0.10	Pass
10	Normal	FDD12	5	fullRB	QPSK	-6.938	0.010	0.10	Pass
0	Normal	FDD12	5	fullRB	QPSK	-8.626	0.012	0.10	Pass
-10	Normal	FDD12	5	fullRB	QPSK	-9.713	0.014	0.10	Pass
-20	Normal	FDD12	5	fullRB	QPSK	-11.787	0.017	0.10	Pass
-30	Normal	FDD12	5	fullRB	QPSK	-7.353	0.010	0.10	Pass
Normal	Low	FDD12	10	fullRB	QPSK	-7.696	0.011	0.10	Pass
Normal	Normal	FDD12	10	fullRB	QPSK	-6.752	0.010	0.10	Pass
Normal	High	FDD12	10	fullRB	QPSK	-6.852	0.010	0.10	Pass
50	Normal	FDD12	10	fullRB	QPSK	-6.967	0.010	0.10	Pass
40	Normal	FDD12	10	fullRB	QPSK	-10.271	0.015	0.10	Pass
30	Normal	FDD12	10	fullRB	QPSK	-12.903	0.018	0.10	Pass
20	Normal	FDD12	10	fullRB	QPSK	-10.042	0.014	0.10	Pass
10	Normal	FDD12	10	fullRB	QPSK	-8.640	0.012	0.10	Pass
0	Normal	FDD12	10	fullRB	QPSK	-8.869	0.013	0.10	Pass
-10	Normal	FDD12	10	fullRB	QPSK	-12.217	0.017	0.10	Pass
-20	Normal	FDD12	10	fullRB	QPSK	-4.406	0.006	0.10	Pass
-30	Normal	FDD12	10	fullRB	QPSK	-6.952	0.010	0.10	Pass
Normal	Low	FDD17	5	fullRB	QPSK	-7.195	0.010	0.10	Pass
Normal	Normal	FDD17	5	fullRB	QPSK	-7.896	0.011	0.10	Pass
Normal	High	FDD17	5	fullRB	QPSK	-5.922	0.008	0.10	Pass
50	Normal	FDD17	5	fullRB	QPSK	-11.773	0.017	0.10	Pass
40	Normal	FDD17	5	fullRB	QPSK	-9.770	0.014	0.10	Pass
30	Normal	FDD17	5	fullRB	QPSK	-12.074	0.017	0.10	Pass



20	Normal	FDD17	5	fullRB	QPSK	-10.729	0.015	0.10	Pass
10	Normal	FDD17	5	fullRB	QPSK	-14.563	0.021	0.10	Pass
0	Normal	FDD17	5	fullRB	QPSK	-12.159	0.017	0.10	Pass
-10	Normal	FDD17	5	fullRB	QPSK	-7.110	0.010	0.10	Pass
-20	Normal	FDD17	5	fullRB	QPSK	-3.691	0.005	0.10	Pass
-30	Normal	FDD17	5	fullRB	QPSK	-10.829	0.015	0.10	Pass
Normal	Low	FDD17	10	fullRB	QPSK	-12.517	0.018	0.10	Pass
Normal	Normal	FDD17	10	fullRB	QPSK	-10.529	0.015	0.10	Pass
Normal	High	FDD17	10	fullRB	QPSK	-14.462	0.020	0.10	Pass
50	Normal	FDD17	10	fullRB	QPSK	-11.573	0.016	0.10	Pass
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-30	Normal	FDD17	10	fullRB	QPSK	-12.646	0.018	0.10	Pass
Normal	Low	FDD25	1.4	fullRB	QPSK	-9.727	0.005	0.10	Pass
Normal	Normal	FDD25	1.4	fullRB	QPSK	-9.499	0.005	0.10	Pass
Normal	High	FDD25	1.4	fullRB	QPSK	-14.706	0.008	0.10	Pass
50	Normal	FDD25	1.4	fullRB	QPSK	-12.217	0.006	0.10	Pass
40	Normal	FDD25	1.4	fullRB	QPSK	-15.578	0.008	0.10	Pass
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20	Normal	FDD25	1.4	fullRB	QPSK	-12.946	0.007	0.10	Pass
10	Normal	FDD25	1.4	fullRB	QPSK	-15.678	0.008	0.10	Pass
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-10	Normal	FDD25	1.4	fullRB	QPSK	-5.722	0.003	0.10	Pass
-20	Normal	FDD25	1.4	fullRB	QPSK	-12.789	0.007	0.10	Pass
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Normal	Low	FDD25	3	fullRB	QPSK	-10.386	0.006	0.10	Pass
Normal	Normal	FDD25	3	fullRB	QPSK	-17.610	0.009	0.10	Pass



Normal	High	FDD25	3	fullRB	QPSK	-12.832	0.007	0.10	Pass
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Normal	Normal	FDD25	5	fullRB	QPSK	-10.271	0.005	0.10	Pass
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-20	Normal	FDD25	5	fullRB	QPSK	-14.791	0.008	0.10	Pass
-30	Normal	FDD25	5	fullRB	QPSK	-14.319	0.008	0.10	Pass
Normal	Low	FDD25	10	fullRB	QPSK	-14.734	0.008	0.10	Pass
Normal	Normal	FDD25	10	fullRB	QPSK	-15.421	0.008	0.10	Pass
Normal	High	FDD25	10	fullRB	QPSK	-16.851	0.009	0.10	Pass
50	Normal	FDD25	10	fullRB	QPSK	-10.457	0.006	0.10	Pass
40	Normal	FDD25	10	fullRB	QPSK	-13.103	0.007	0.10	Pass
30	Normal	FDD25	10	fullRB	QPSK	-14.906	0.008	0.10	Pass
20	Normal	FDD25	10	fullRB	QPSK	-12.217	0.006	0.10	Pass
10	Normal	FDD25	10	fullRB	QPSK	-9.670	0.005	0.10	Pass
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-10	Normal	FDD25	10	fullRB	QPSK	-14.205	0.008	0.10	Pass



-20	Normal	FDD25	10	fullRB	QPSK	-15.321	0.008	0.10	Pass
-30	Normal	FDD25	10	fullRB	QPSK	-16.208	0.009	0.10	Pass
Normal	Low	FDD25	15	fullRB	QPSK	-12.088	0.006	0.10	Pass
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10	Normal	FDD25	15	fullRB	QPSK	-15.607	0.008	0.10	Pass
0	Normal	FDD25	15	fullRB	QPSK	-14.677	0.008	0.10	Pass
-10	Normal	FDD25	15	fullRB	QPSK	-12.646	0.007	0.10	Pass
-20	Normal	FDD25	15	fullRB	QPSK	-13.089	0.007	0.10	Pass
-30	Normal	FDD25	15	fullRB	QPSK	-15.249	0.008	0.10	Pass
Normal	Low	FDD66	1.4	fullRB	QPSK	-16.308	0.009	0.10	Pass
Normal	Normal	FDD66	1.4	fullRB	QPSK	-10.686	0.006	0.10	Pass
Normal	High	FDD66	1.4	fullRB	QPSK	-9.513	0.005	0.10	Pass
50	Normal	FDD66	1.4	fullRB	QPSK	-10.099	0.006	0.10	Pass
40	Normal	FDD66	1.4	fullRB	QPSK	-6.523	0.004	0.10	Pass
30	Normal	FDD66	1.4	fullRB	QPSK	6.309	0.004	0.10	Pass
20	Normal	FDD66	1.4	fullRB	QPSK	-8.883	0.005	0.10	Pass
10	Normal	FDD66	1.4	fullRB	QPSK	-10.071	0.006	0.10	Pass
0	Normal	FDD66	1.4	fullRB	QPSK	6.809	0.004	0.10	Pass
-10	Normal	FDD66	1.4	fullRB	QPSK	-9.956	0.006	0.10	Pass
-20	Normal	FDD66	1.4	fullRB	QPSK	-7.038	0.004	0.10	Pass
-30	Normal	FDD66	1.4	fullRB	QPSK	-12.989	0.007	0.10	Pass
Normal	Low	FDD66	3	fullRB	QPSK	-11.730	0.007	0.10	Pass
Normal	Normal	FDD66	3	fullRB	QPSK	-8.640	0.005	0.10	Pass
Normal	High	FDD66	3	fullRB	QPSK	-6.652	0.004	0.10	Pass
50	Normal	FDD66	3	fullRB	QPSK	-15.078	0.009	0.10	Pass
40	Normal	FDD66	3	fullRB	QPSK	-12.016	0.007	0.10	Pass
30	Normal	FDD66	3	fullRB	QPSK	-13.189	0.008	0.10	Pass



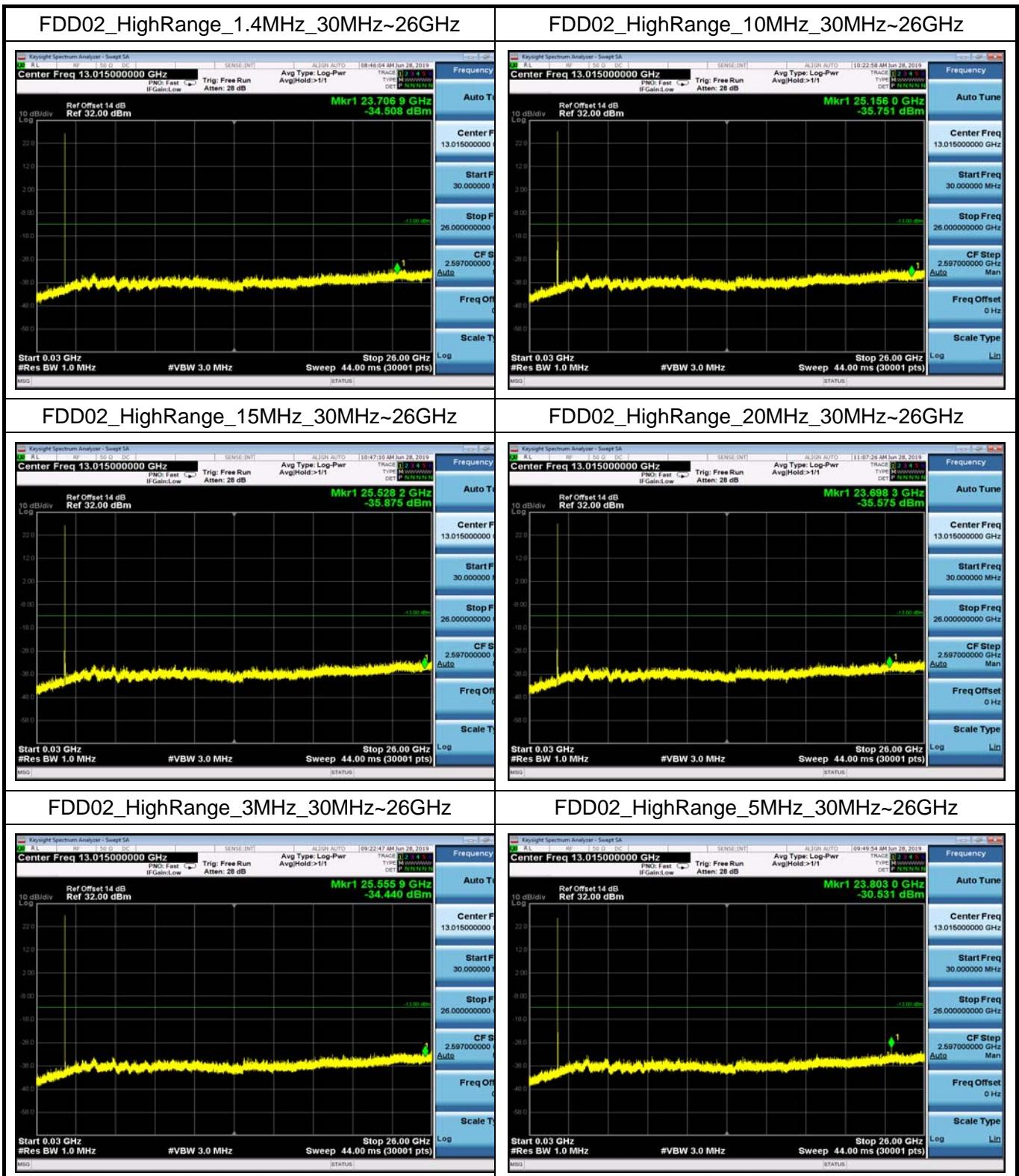
20	Normal	FDD66	3	fullRB	QPSK	-9.999	0.006	0.10	Pass
10	Normal	FDD66	3	fullRB	QPSK	-10.414	0.006	0.10	Pass
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-10	Normal	FDD66	3	fullRB	QPSK	-7.868	0.005	0.10	Pass
-20	Normal	FDD66	3	fullRB	QPSK	-8.225	0.005	0.10	Pass
-30	Normal	FDD66	3	fullRB	QPSK	-9.942	0.006	0.10	Pass
Normal	Low	FDD66	5	fullRB	QPSK	-10.228	0.006	0.10	Pass
Normal	Normal	FDD66	5	fullRB	QPSK	-11.902	0.007	0.10	Pass
Normal	High	FDD66	5	fullRB	QPSK	-10.571	0.006	0.10	Pass
50	Normal	FDD66	5	fullRB	QPSK	-11.144	0.006	0.10	Pass
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10	Normal	FDD66	5	fullRB	QPSK	-13.347	0.008	0.10	Pass
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-10	Normal	FDD66	5	fullRB	QPSK	-12.231	0.007	0.10	Pass
-20	Normal	FDD66	5	fullRB	QPSK	-10.657	0.006	0.10	Pass
-30	Normal	FDD66	5	fullRB	QPSK	-11.201	0.006	0.10	Pass
Normal	Low	FDD66	10	fullRB	QPSK	-8.698	0.005	0.10	Pass
Normal	Normal	FDD66	10	fullRB	QPSK	-11.387	0.007	0.10	Pass
Normal	High	FDD66	10	fullRB	QPSK	-16.193	0.009	0.10	Pass
50	Normal	FDD66	10	fullRB	QPSK	-14.849	0.009	0.10	Pass
40	Normal	FDD66	10	fullRB	QPSK	-10.543	0.006	0.10	Pass
30	Normal	FDD66	10	fullRB	QPSK	-12.918	0.007	0.10	Pass
20	Normal	FDD66	10	fullRB	QPSK	-9.384	0.005	0.10	Pass
10	Normal	FDD66	10	fullRB	QPSK	-8.397	0.005	0.10	Pass
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-10	Normal	FDD66	10	fullRB	QPSK	-12.445	0.007	0.10	Pass
-20	Normal	FDD66	10	fullRB	QPSK	-10.786	0.006	0.10	Pass
-30	Normal	FDD66	10	fullRB	QPSK	-11.630	0.007	0.10	Pass
Normal	Low	FDD66	15	fullRB	QPSK	-10.800	0.006	0.10	Pass
Normal	Normal	FDD66	15	fullRB	QPSK	-11.530	0.007	0.10	Pass

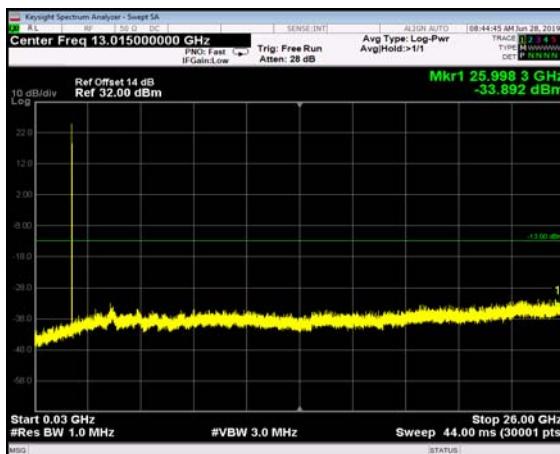
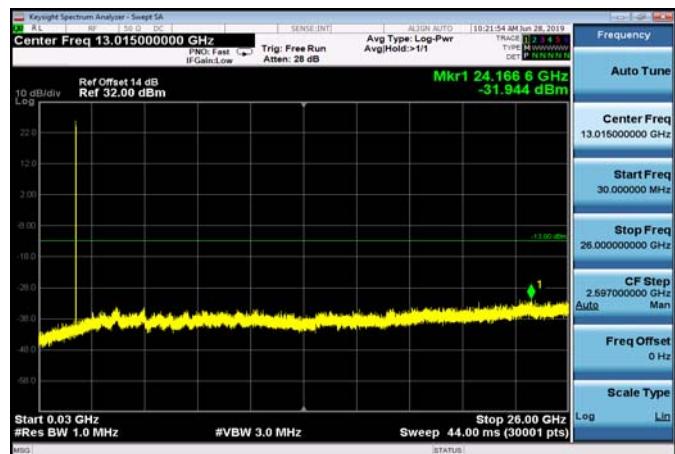
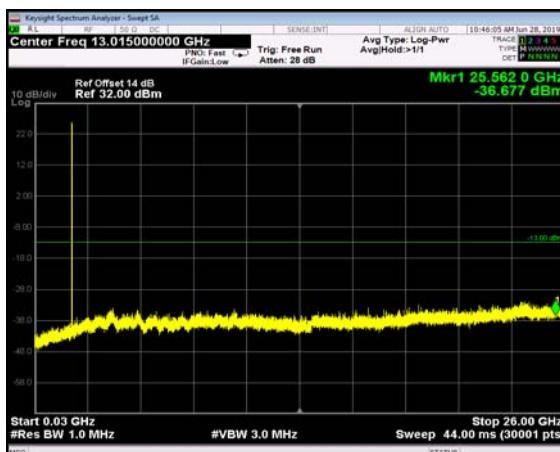
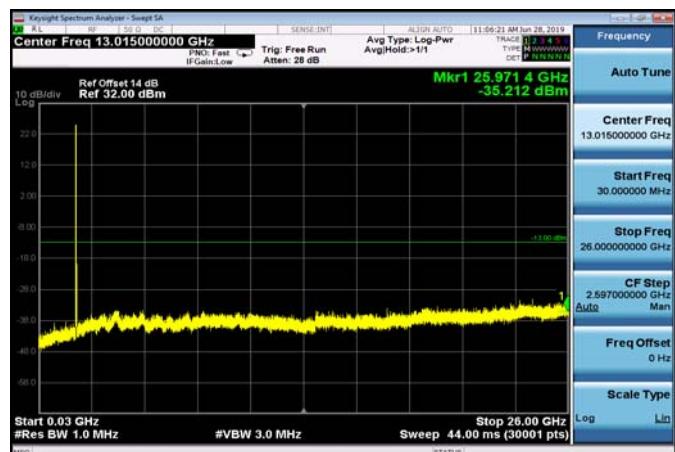
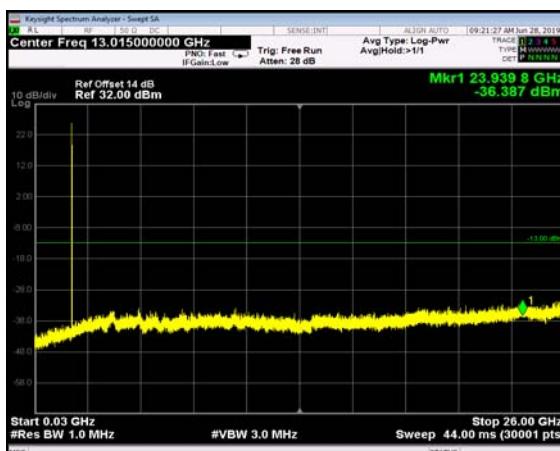
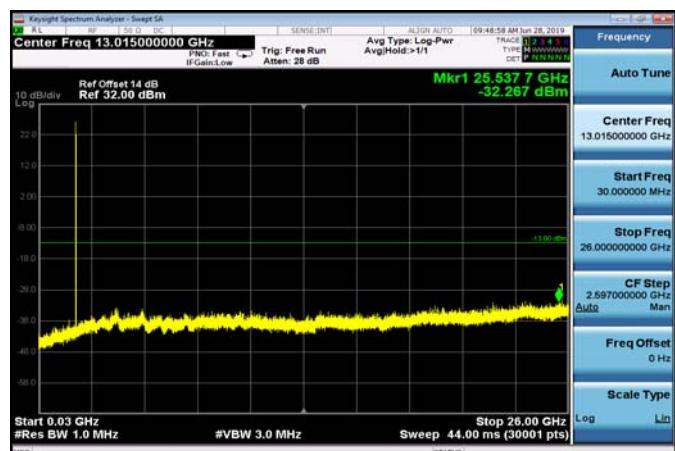


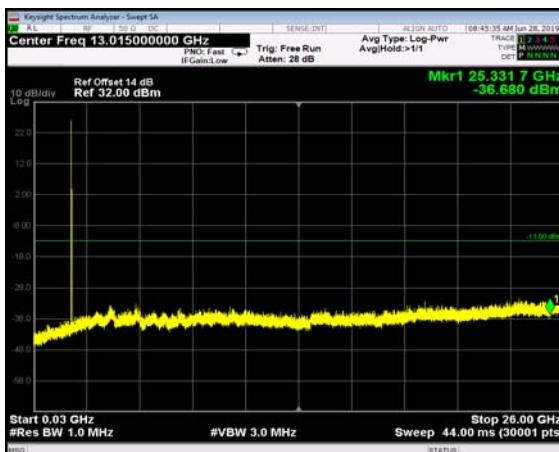
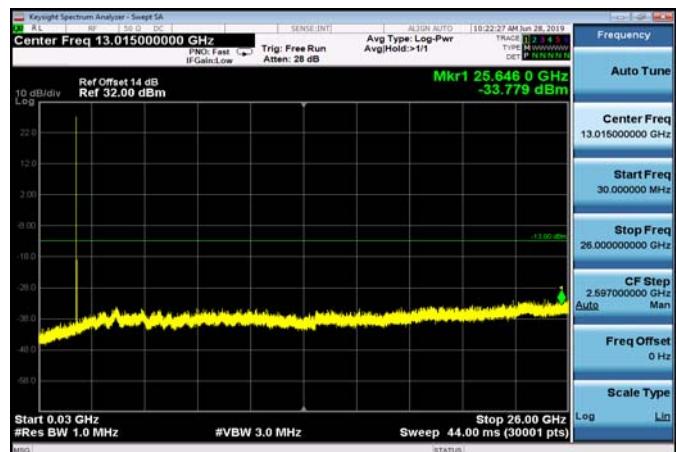
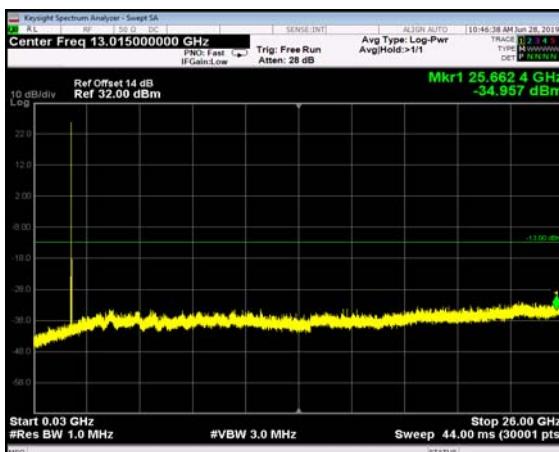
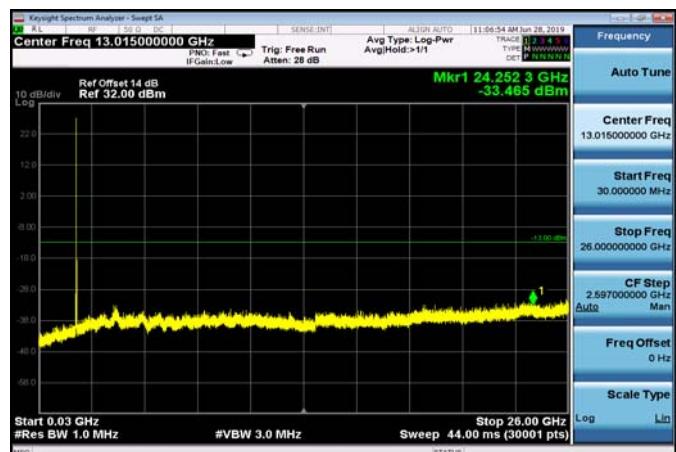
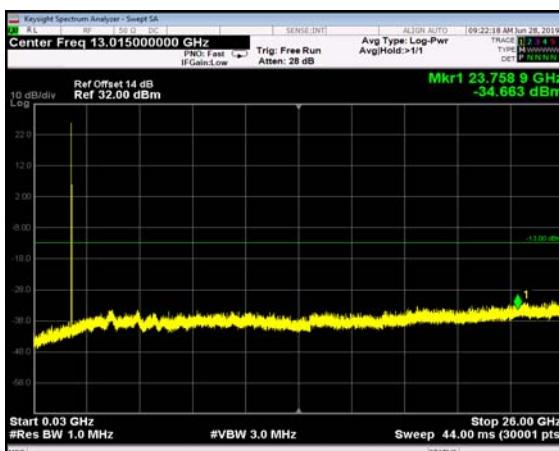
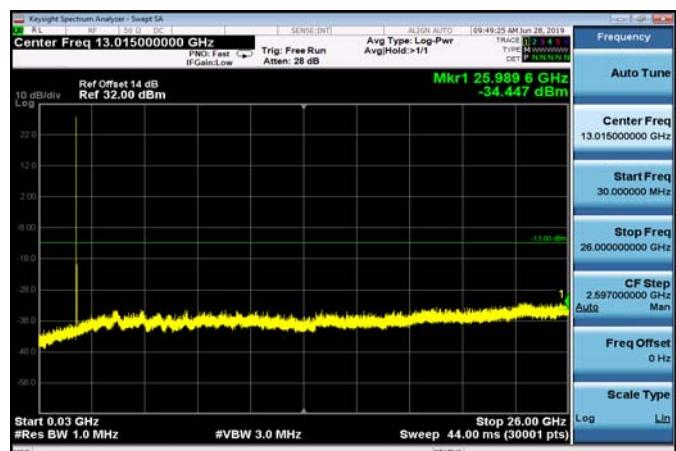
Normal	High	FDD66	15	fullRB	QPSK	-10.672	0.006	0.10	Pass
50	Normal	FDD66	15	fullRB	QPSK	-8.683	0.005	0.10	Pass
40	Normal	FDD66	15	fullRB	QPSK	-9.027	0.005	0.10	Pass
30	Normal	FDD66	15	fullRB	QPSK	-10.285	0.006	0.10	Pass
20	Normal	FDD66	15	fullRB	QPSK	-9.227	0.005	0.10	Pass
10	Normal	FDD66	15	fullRB	QPSK	-8.712	0.005	0.10	Pass
0	Normal	FDD66	15	fullRB	QPSK	-11.673	0.007	0.10	Pass
-10	Normal	FDD66	15	fullRB	QPSK	-9.012	0.005	0.10	Pass
-20	Normal	FDD66	15	fullRB	QPSK	-10.858	0.006	0.10	Pass
-30	Normal	FDD66	15	fullRB	QPSK	-7.439	0.004	0.10	Pass
Normal	Low	FDD66	20	fullRB	QPSK	-10.228	0.006	0.10	Pass
Normal	Normal	FDD66	20	fullRB	QPSK	-12.689	0.007	0.10	Pass

Conducted Out of Band Emissions

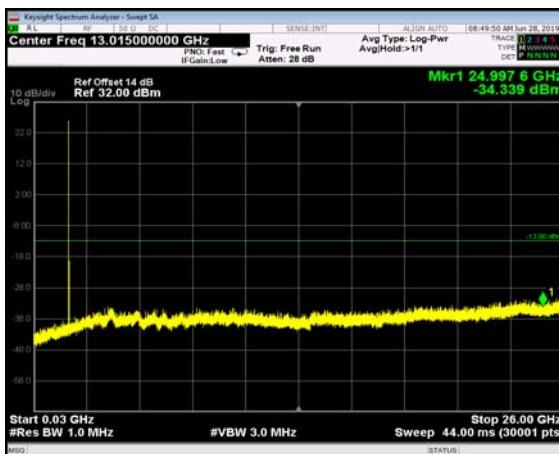
Test Result and Data



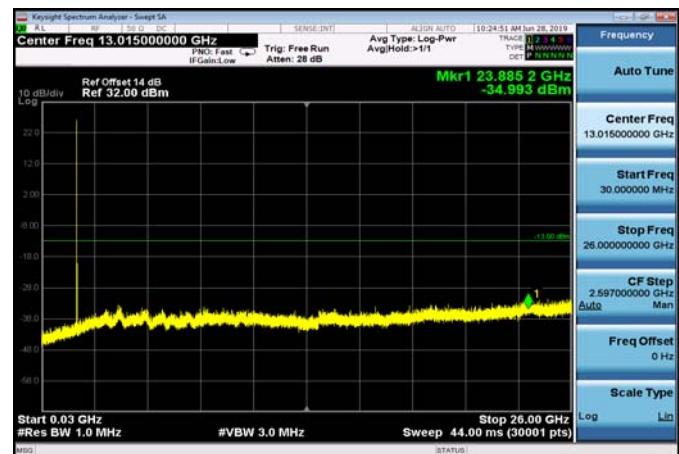
FDD02_LowRange_1.4MHz_30MHz~26GHz

FDD02_LowRange_10MHz_30MHz~26GHz

FDD02_LowRange_15MHz_30MHz~26GHz

FDD02_LowRange_20MHz_30MHz~26GHz

FDD02_LowRange_3MHz_30MHz~26GHz

FDD02_LowRange_5MHz_30MHz~26GHz


FDD02_MidRange_1.4MHz_30MHz~26GHz

FDD02_MidRange_10MHz_30MHz~26GHz

FDD02_MidRange_15MHz_30MHz~26GHz

FDD02_MidRange_20MHz_30MHz~26GHz

FDD02_MidRange_3MHz_30MHz~26GHz

FDD02_MidRange_5MHz_30MHz~26GHz


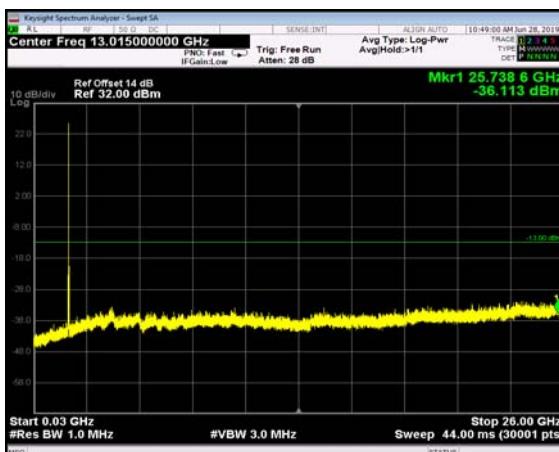
FDD04_HighRange_1.4MHz_30MHz~26GHz



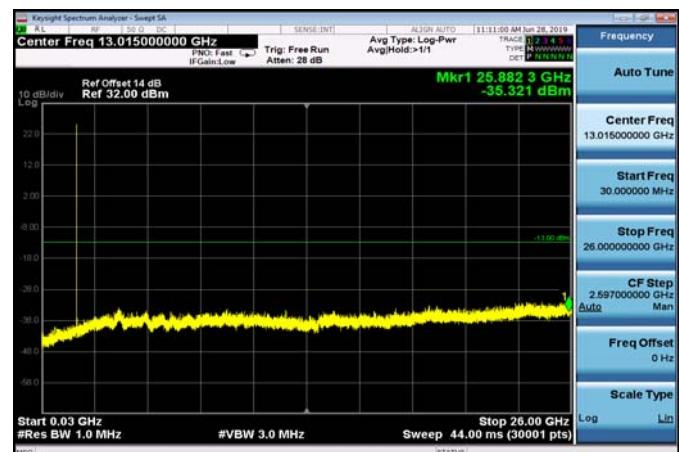
FDD04_HighRange_10MHz_30MHz~26GHz



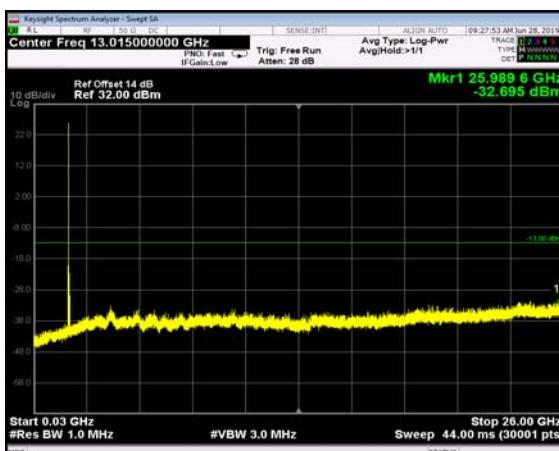
FDD04_HighRange_15MHz_30MHz~26GHz



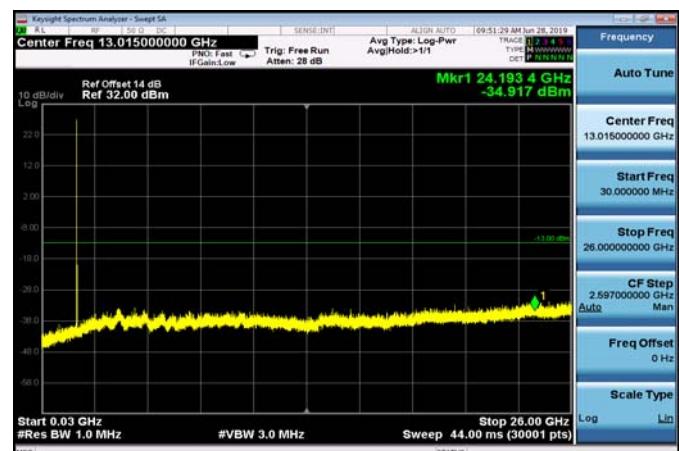
FDD04_HighRange_20MHz_30MHz~26GHz

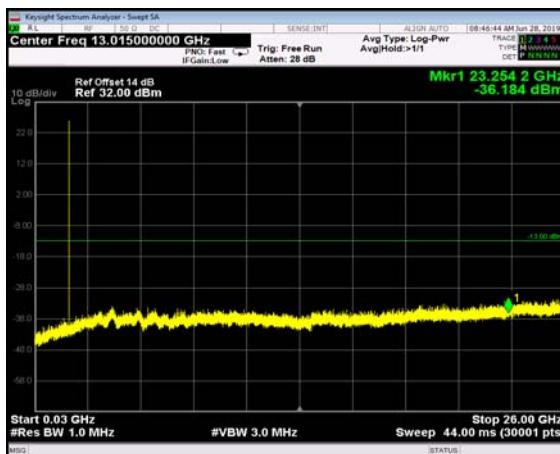
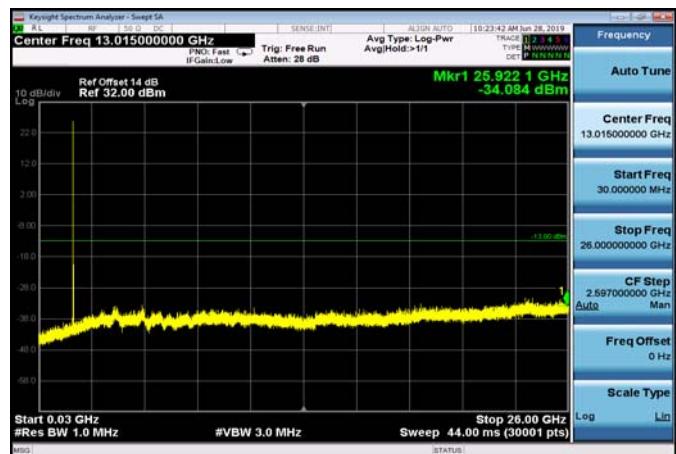
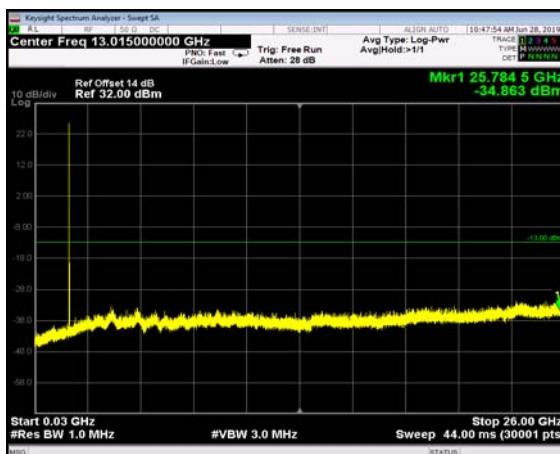
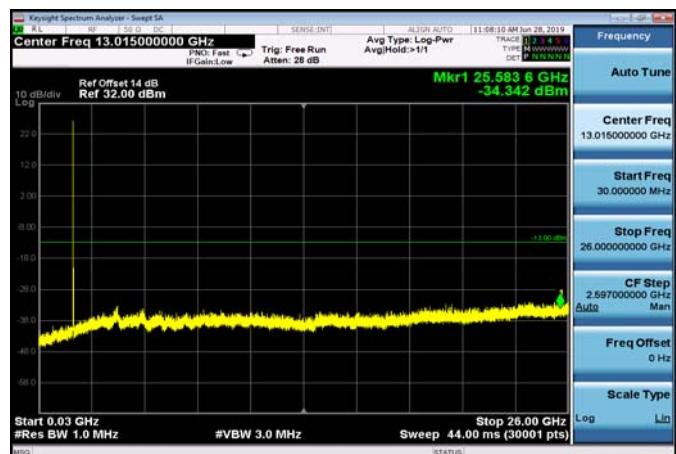
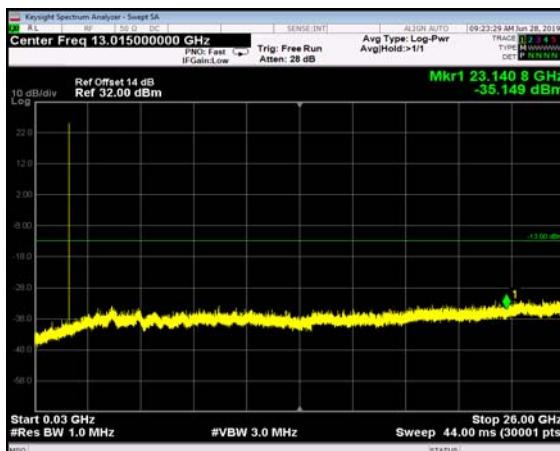
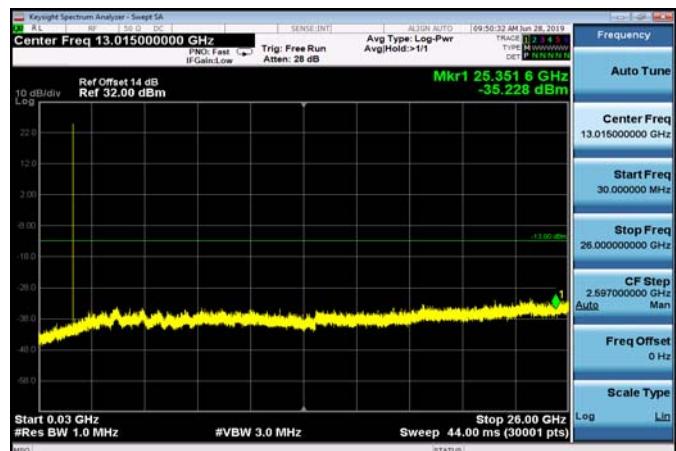


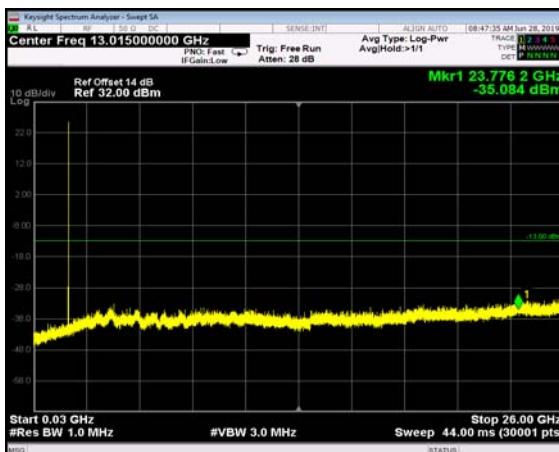
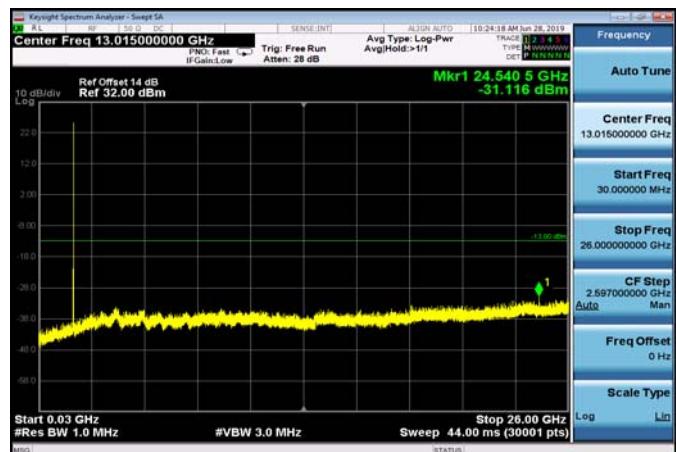
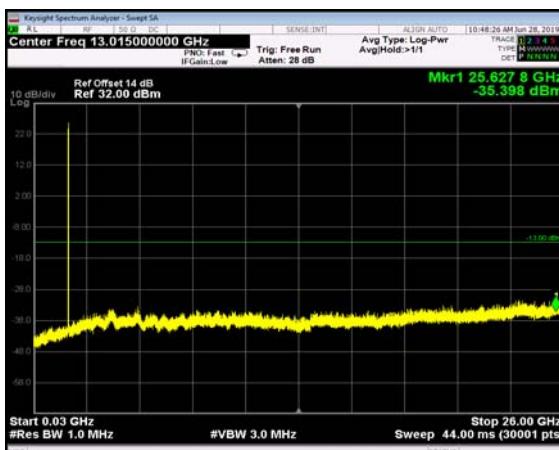
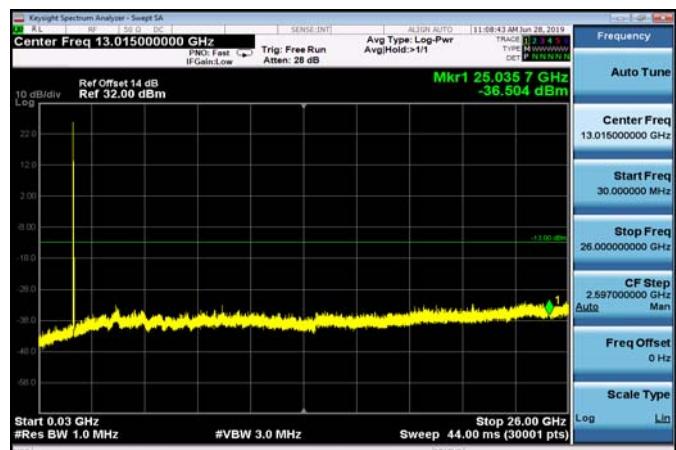
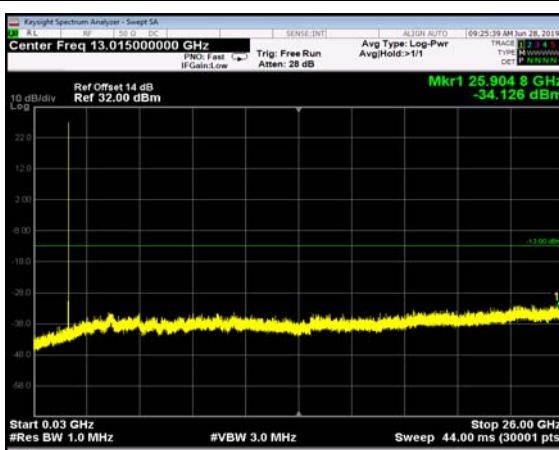
FDD04_HighRange_3MHz_30MHz~26GHz



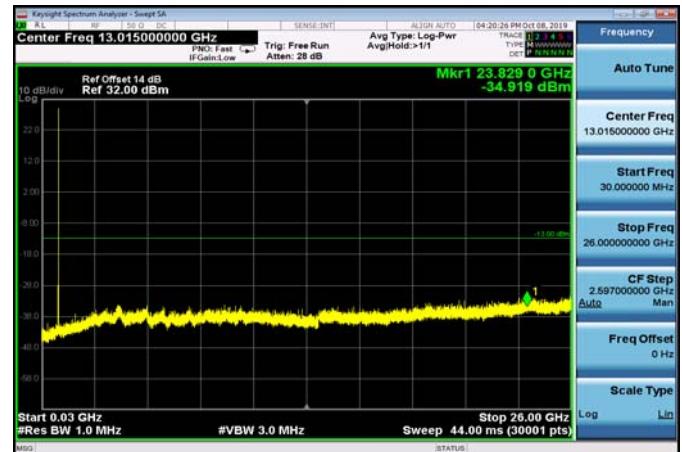
FDD04_HighRange_5MHz_30MHz~26GHz

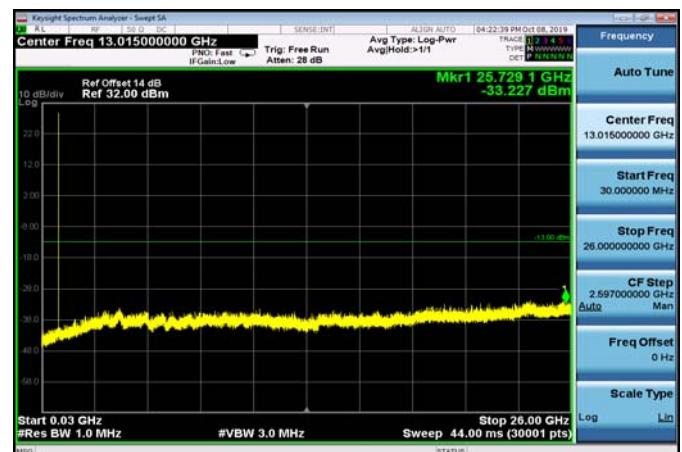
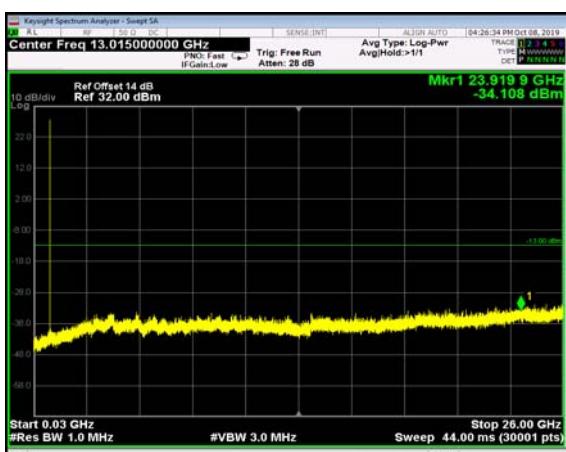


FDD04_LowRange_1.4MHz_30MHz~26GHz

FDD04_LowRange_10MHz_30MHz~26GHz

FDD04_LowRange_15MHz_30MHz~26GHz

FDD04_LowRange_20MHz_30MHz~26GHz

FDD04_LowRange_3MHz_30MHz~26GHz

FDD04_LowRange_5MHz_30MHz~26GHz


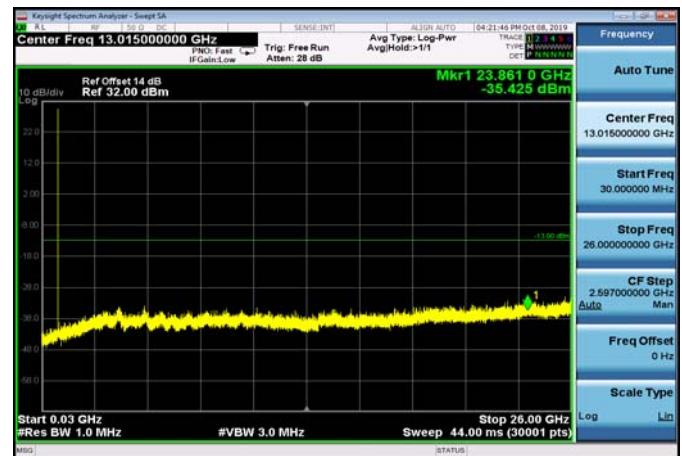
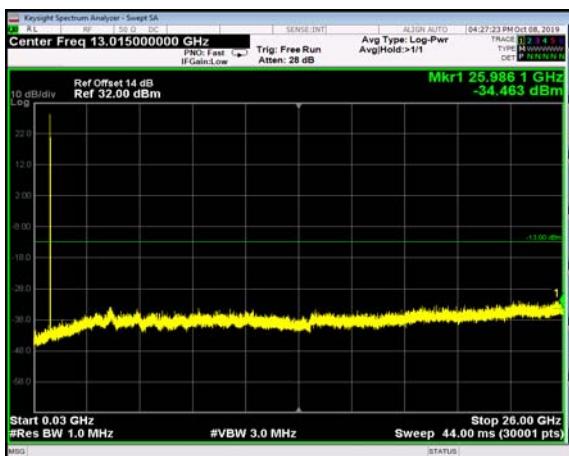
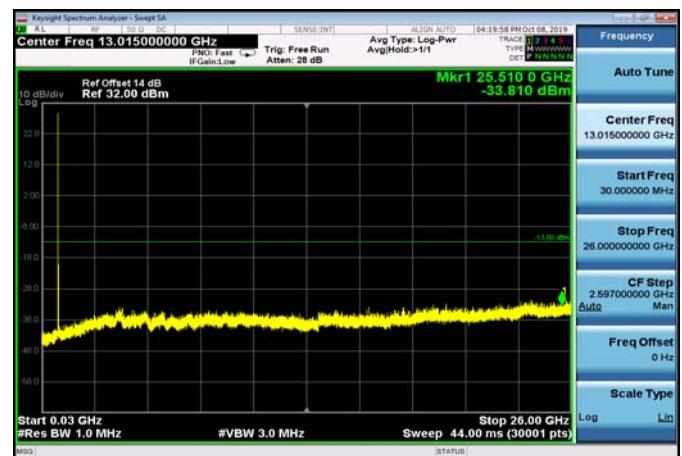
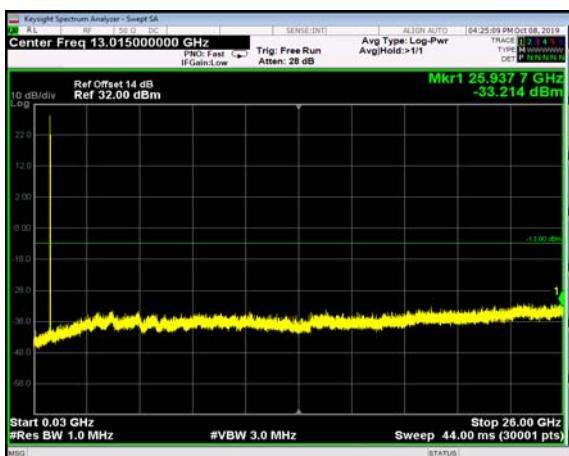
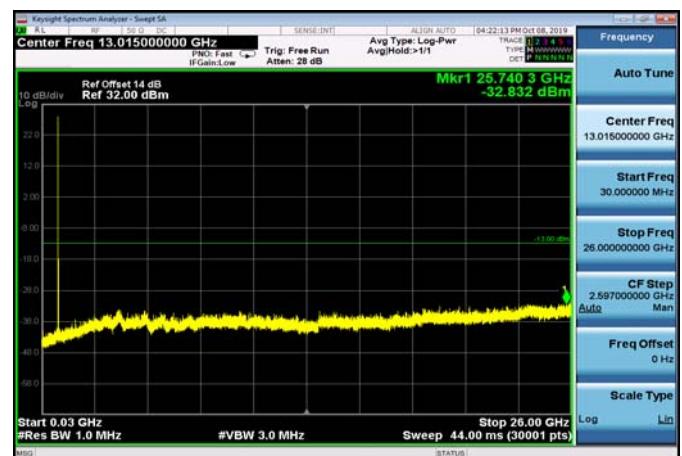
FDD04_MidRange_1.4MHz_30MHz~26GHz

FDD04_MidRange_10MHz_30MHz~26GHz

FDD04_MidRange_15MHz_30MHz~26GHz

FDD04_MidRange_20MHz_30MHz~26GHz

FDD04_MidRange_3MHz_30MHz~26GHz

FDD04_MidRange_5MHz_30MHz~26GHz


FDD05_HighRange_1.4MHz_30MHz~26GHz

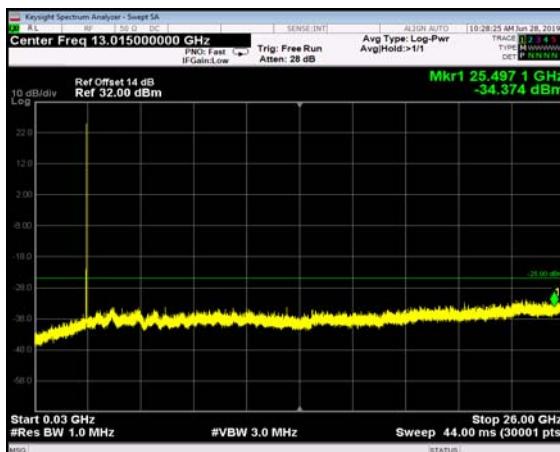
FDD05_HighRange_10MHz_30MHz~26GHz

FDD05_HighRange_3MHz_30MHz~26GHz

FDD05_HighRange_5MHz_30MHz~26GHz

FDD05_LowRange_1.4MHz_30MHz~26GHz

FDD05_LowRange_10MHz_30MHz~26GHz

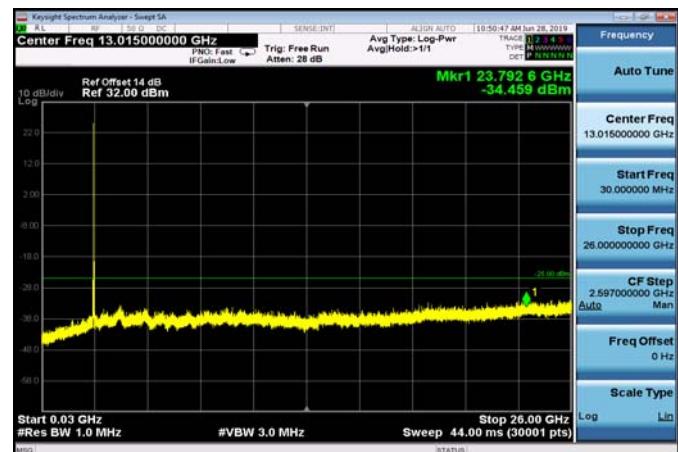

FDD05_LowRange_3MHz_30MHz~26GHz

FDD05_LowRange_5MHz_30MHz~26GHz

FDD05_MidRange_1.4MHz_30MHz~26GHz

FDD05_MidRange_10MHz_30MHz~26GHz

FDD05_MidRange_3MHz_30MHz~26GHz

FDD05_MidRange_5MHz_30MHz~26GHz


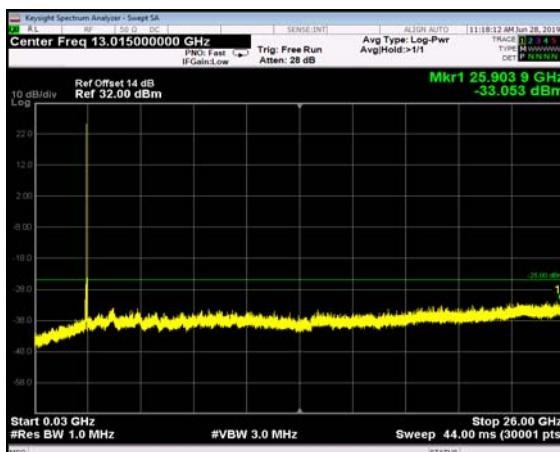
FDD07_HighRange_10MHz_30MHz~26GHz



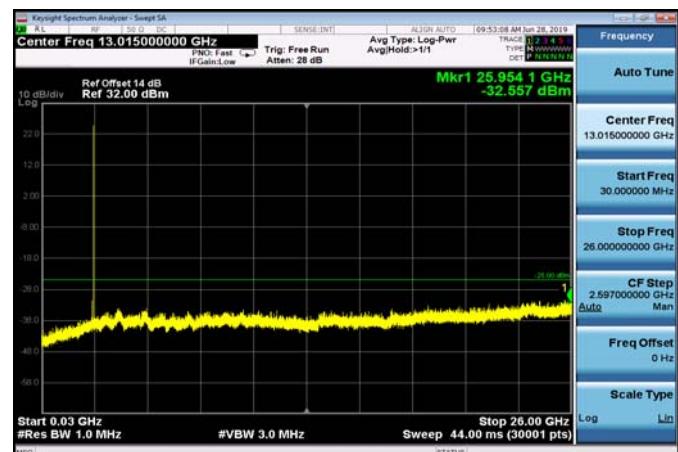
FDD07_HighRange_15MHz_30MHz~26GHz



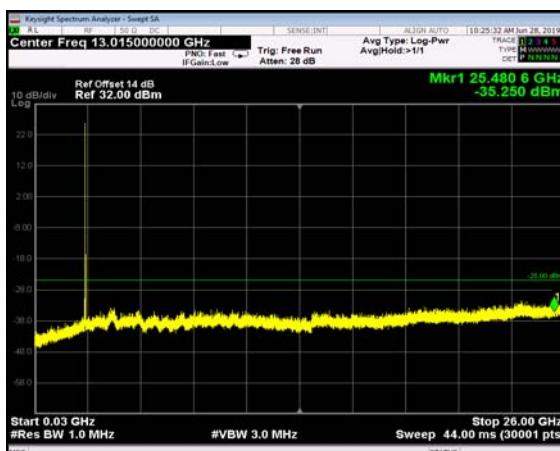
FDD07_HighRange_20MHz_30MHz~26GHz



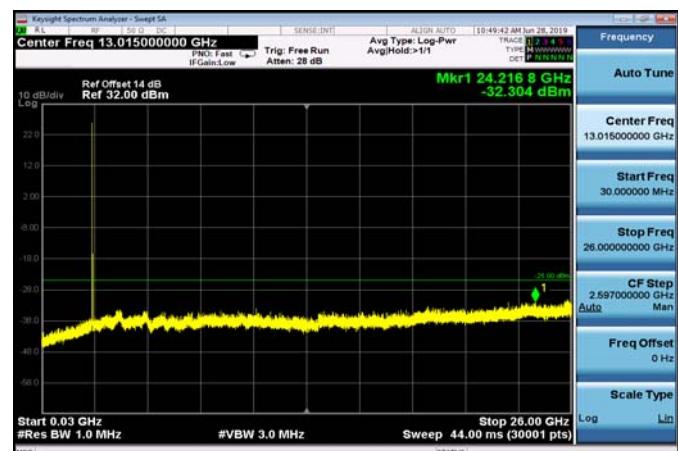
FDD07_HighRange_5MHz_30MHz~26GHz

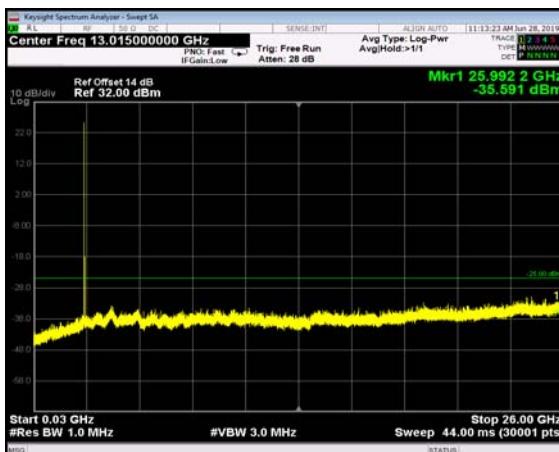
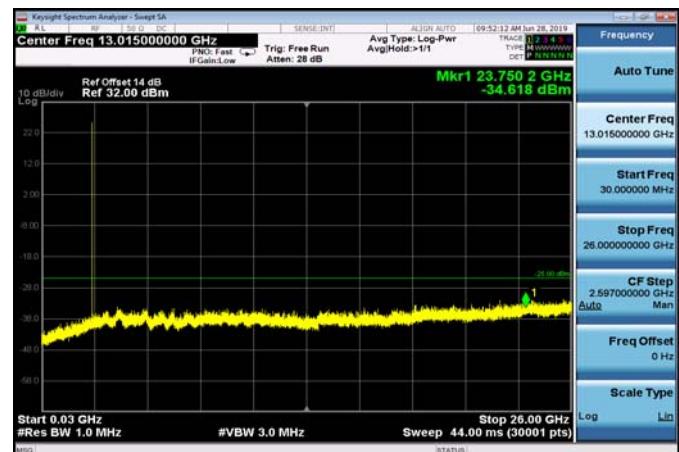
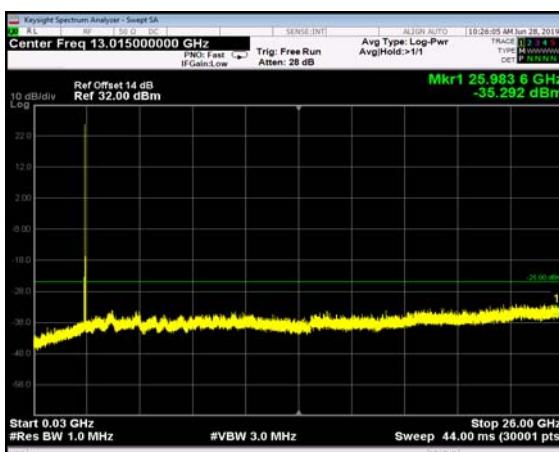
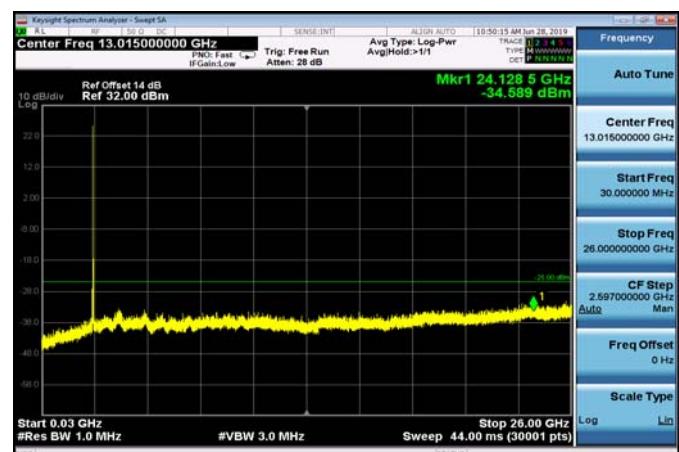
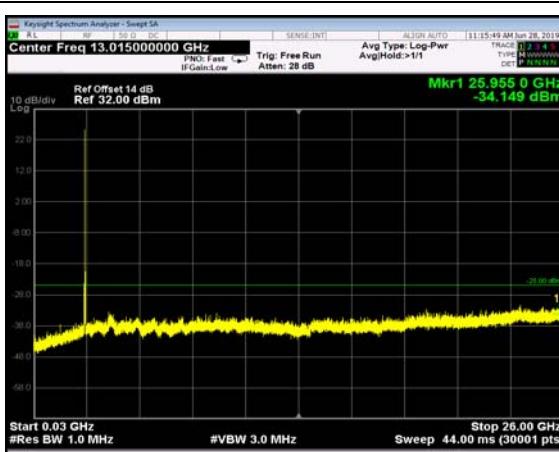
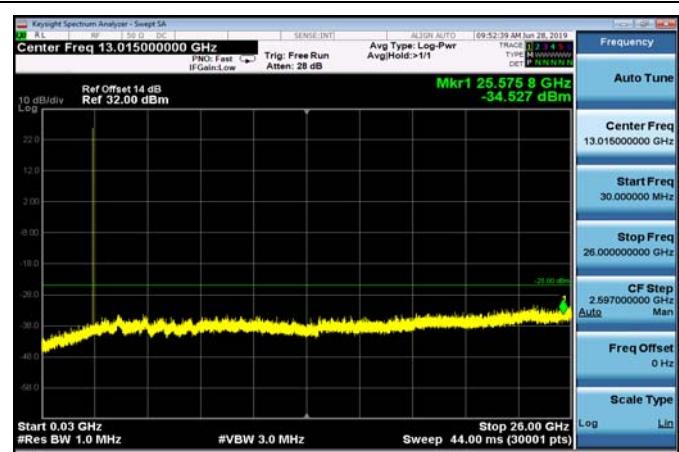


FDD07_LowRange_10MHz_30MHz~26GHz

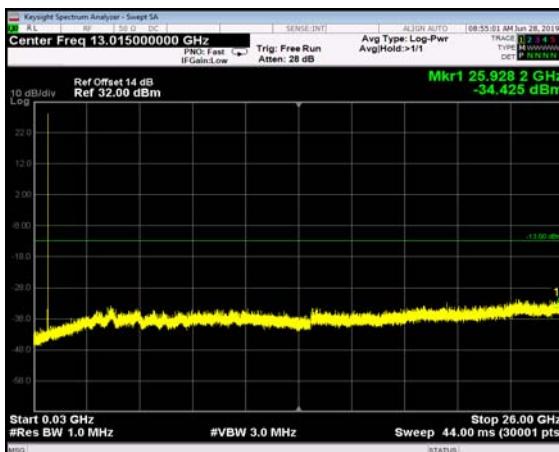


FDD07_LowRange_15MHz_30MHz~26GHz

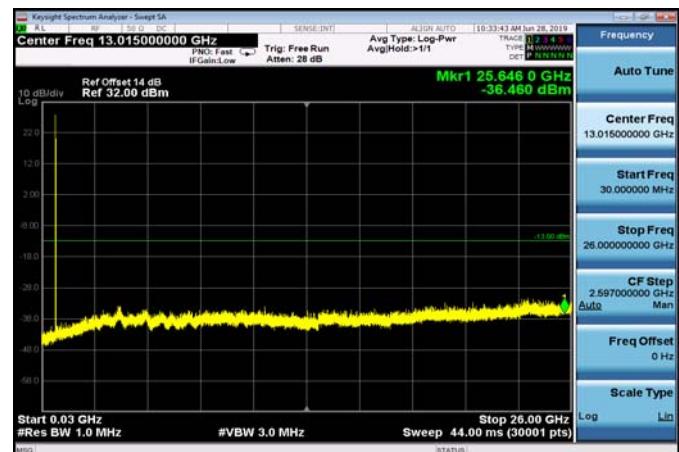


FDD07_LowRange_20MHz_30MHz~26GHz

FDD07_LowRange_5MHz_30MHz~26GHz

FDD07_MidRange_10MHz_30MHz~26GHz

FDD07_MidRange_15MHz_30MHz~26GHz

FDD07_MidRange_20MHz_30MHz~26GHz

FDD07_MidRange_5MHz_30MHz~26GHz


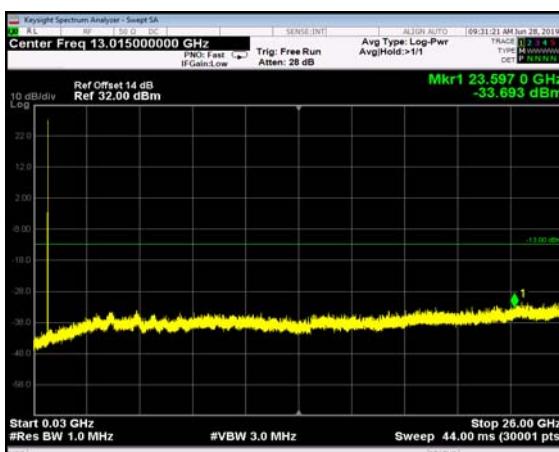
FDD12_HighRange_1.4MHz_30MHz~26GHz



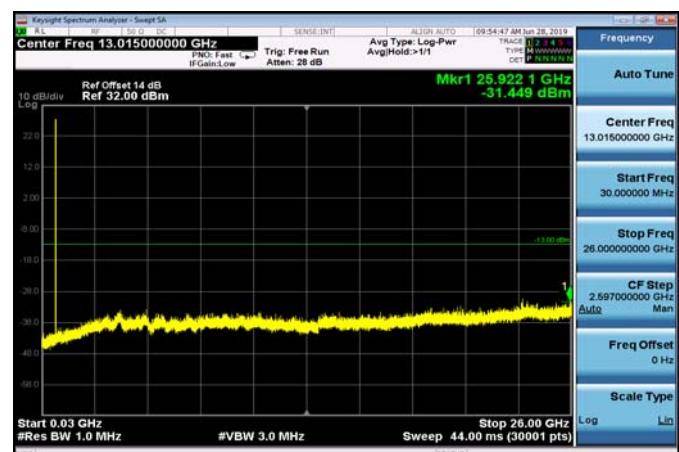
FDD12_HighRange_10MHz_30MHz~26GHz



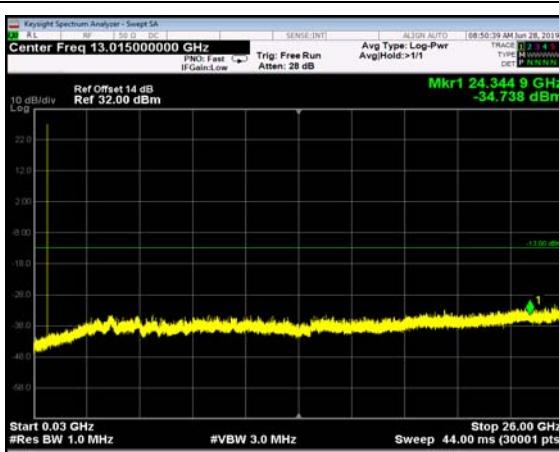
FDD12_HighRange_3MHz_30MHz~26GHz



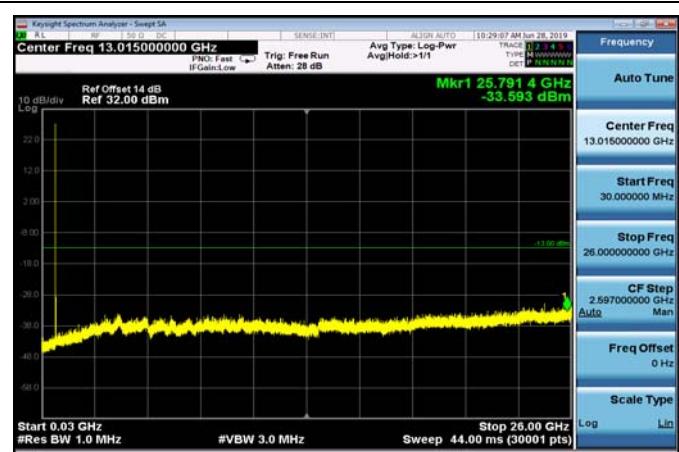
FDD12_HighRange_5MHz_30MHz~26GHz

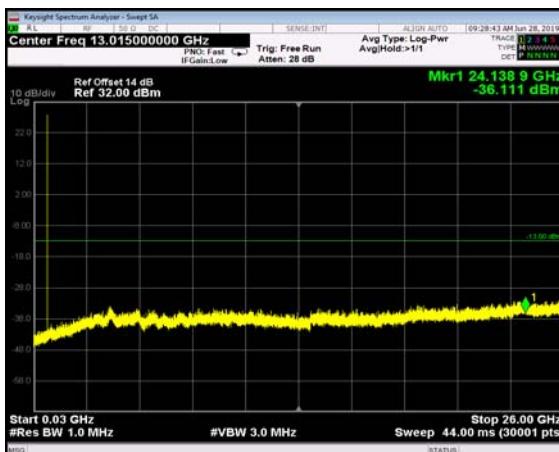
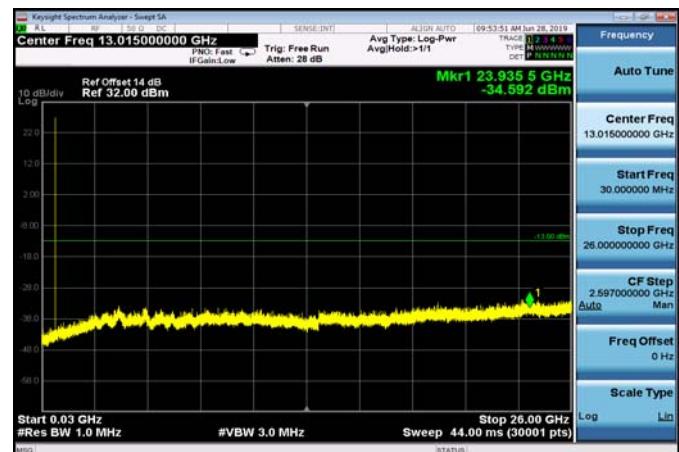
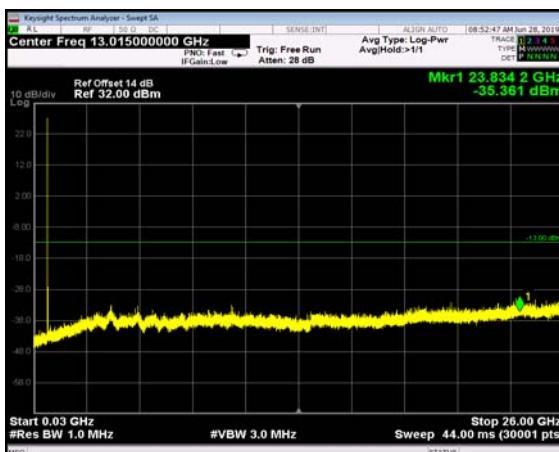
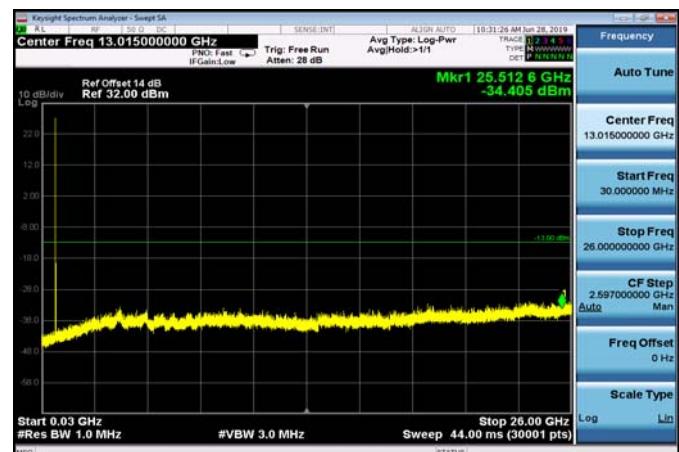
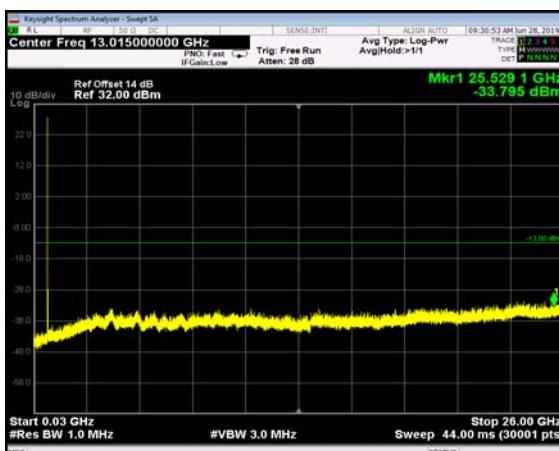
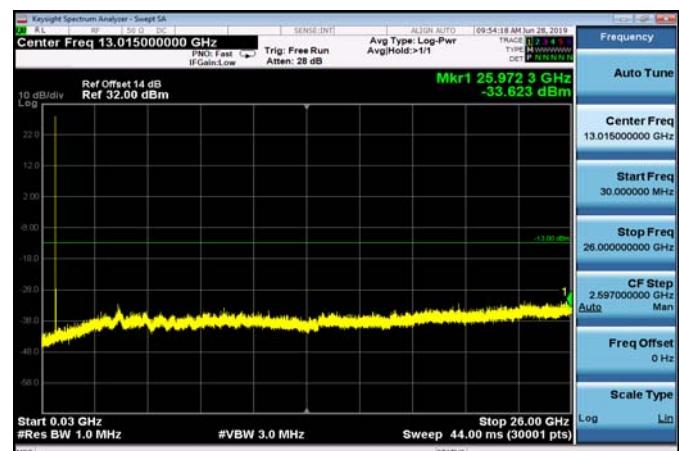


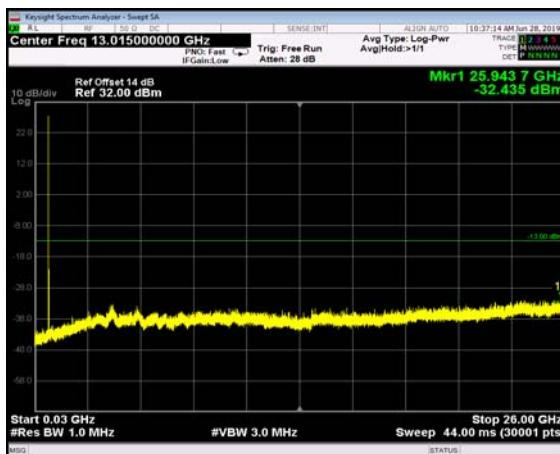
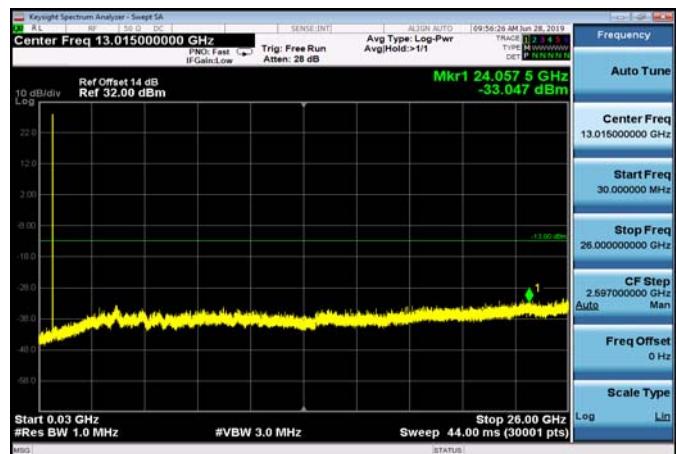
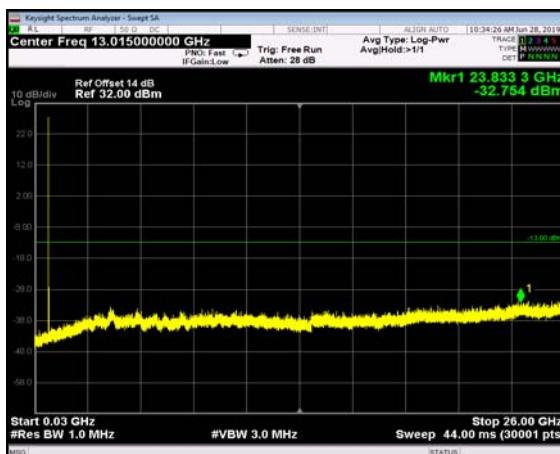
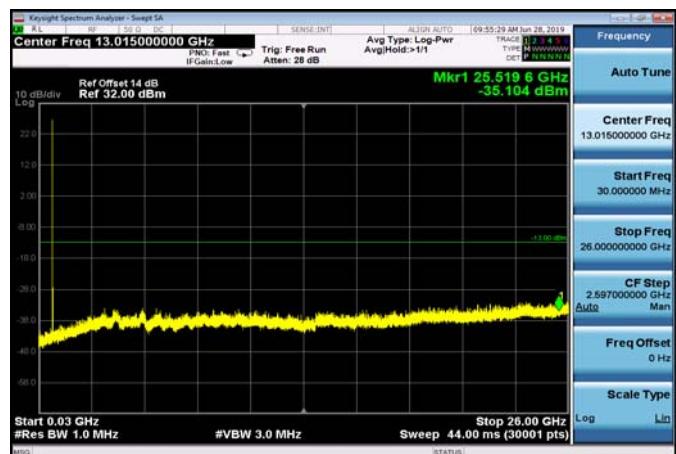
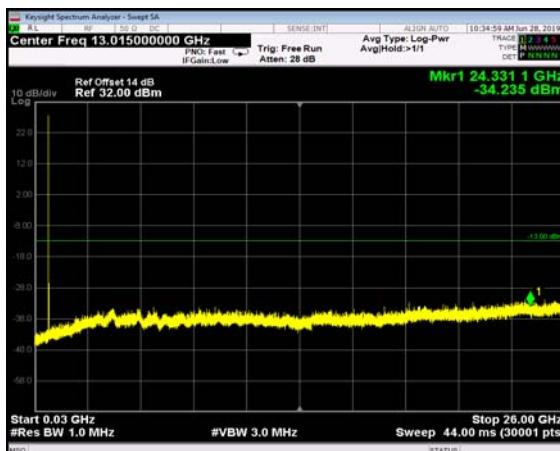
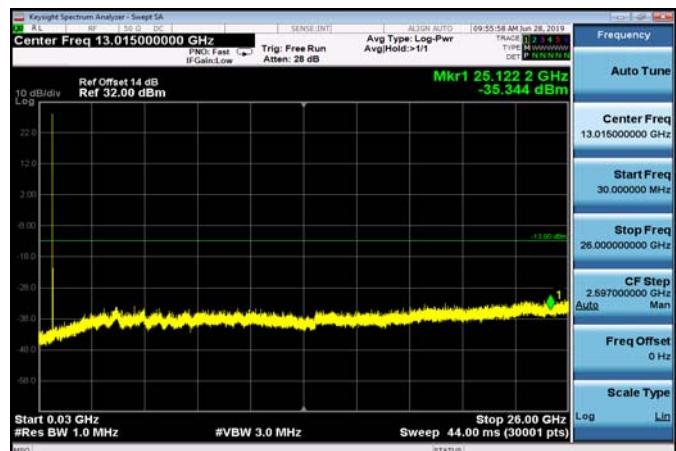
FDD12_LowRange_1.4MHz_30MHz~26GHz



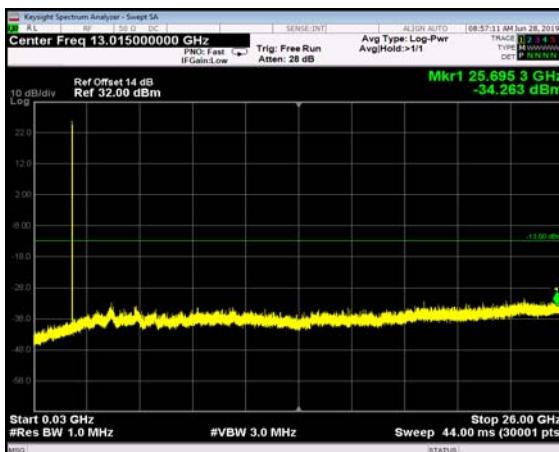
FDD12_LowRange_10MHz_30MHz~26GHz



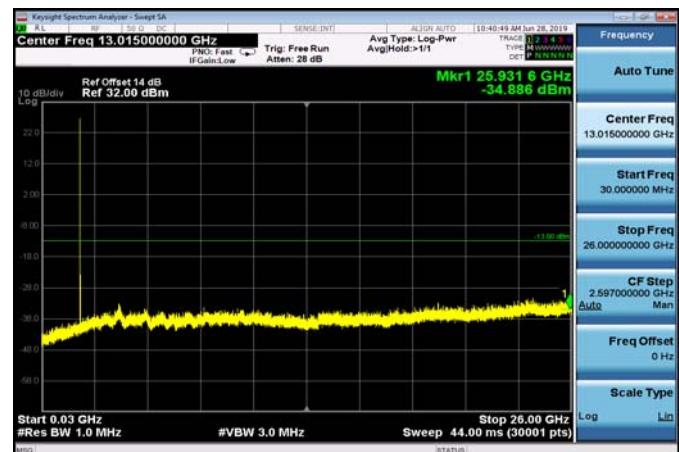
FDD12_LowRange_3MHz_30MHz~26GHz

FDD12_LowRange_5MHz_30MHz~26GHz

FDD12_MidRange_1.4MHz_30MHz~26GHz

FDD12_MidRange_10MHz_30MHz~26GHz

FDD12_MidRange_3MHz_30MHz~26GHz

FDD12_MidRange_5MHz_30MHz~26GHz


FDD17_HighRange_10MHz_30MHz~26GHz

FDD17_HighRange_5MHz_30MHz~26GHz

FDD17_LowRange_10MHz_30MHz~26GHz

FDD17_LowRange_5MHz_30MHz~26GHz

FDD17_MidRange_10MHz_30MHz~26GHz

FDD17_MidRange_5MHz_30MHz~26GHz


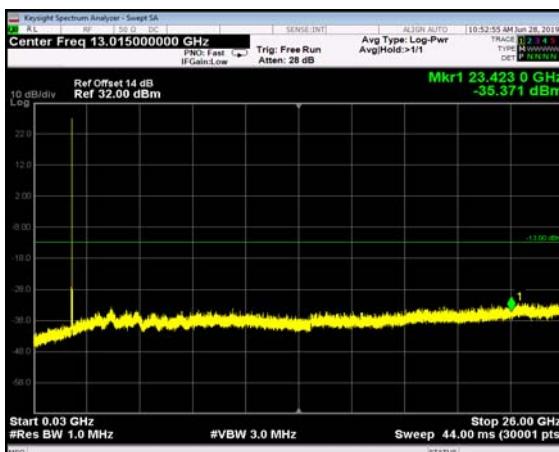
FDD25_HighRange_1.4MHz_30MHz~26GHz



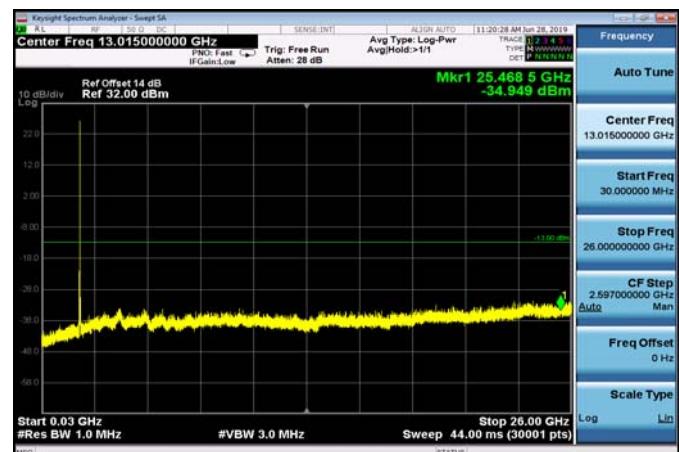
FDD25_HighRange_10MHz_30MHz~26GHz



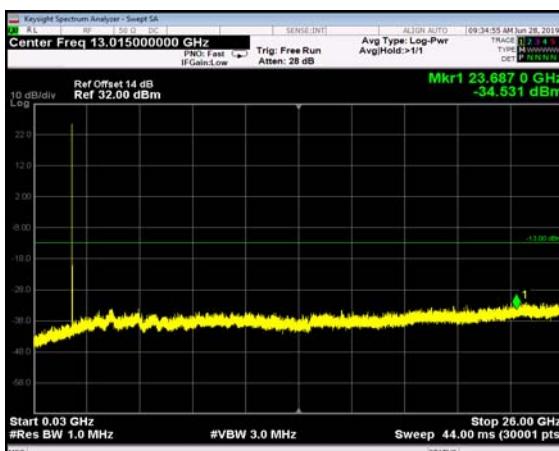
FDD25_HighRange_15MHz_30MHz~26GHz



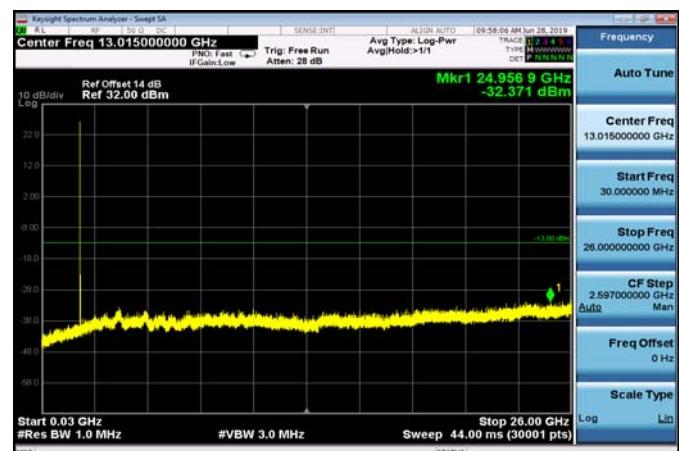
FDD25_HighRange_20MHz_30MHz~26GHz



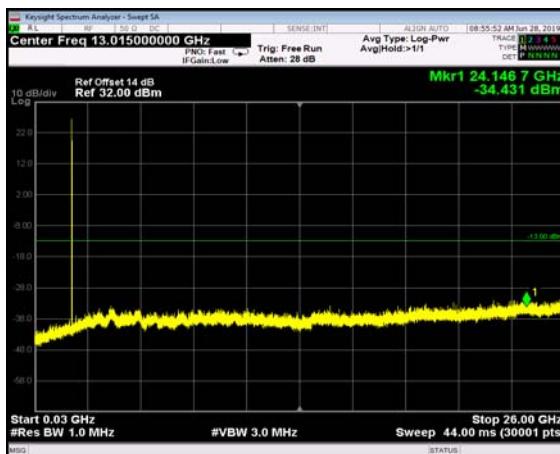
FDD25_HighRange_3MHz_30MHz~26GHz



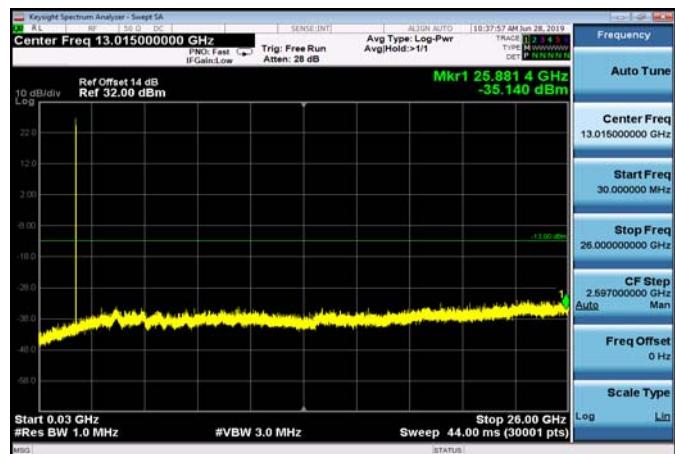
FDD25_HighRange_5MHz_30MHz~26GHz



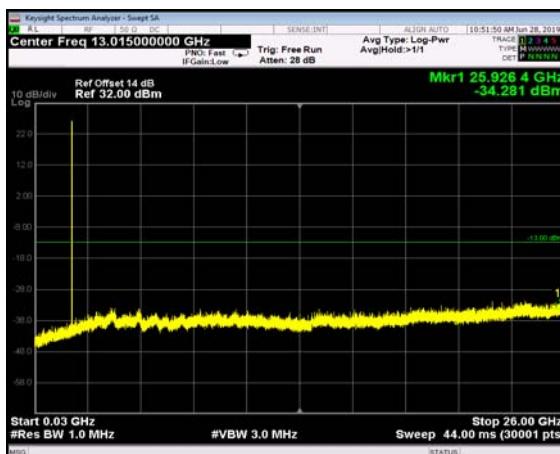
FDD25_LowRange_1.4MHz_30MHz~26GHz



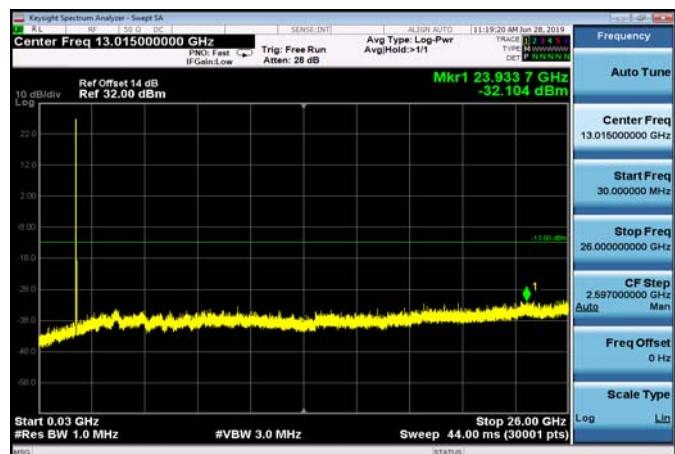
FDD25_LowRange_10MHz_30MHz~26GHz



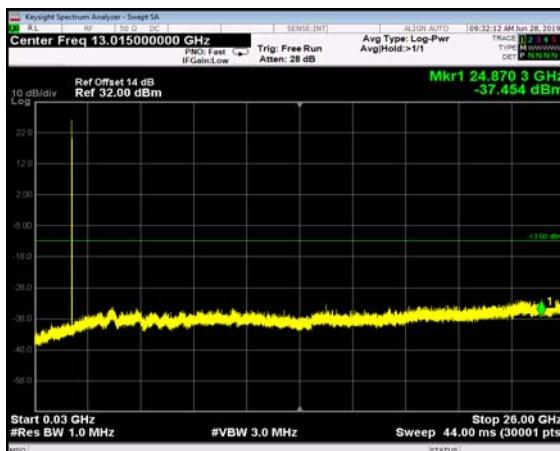
FDD25_LowRange_15MHz_30MHz~26GHz



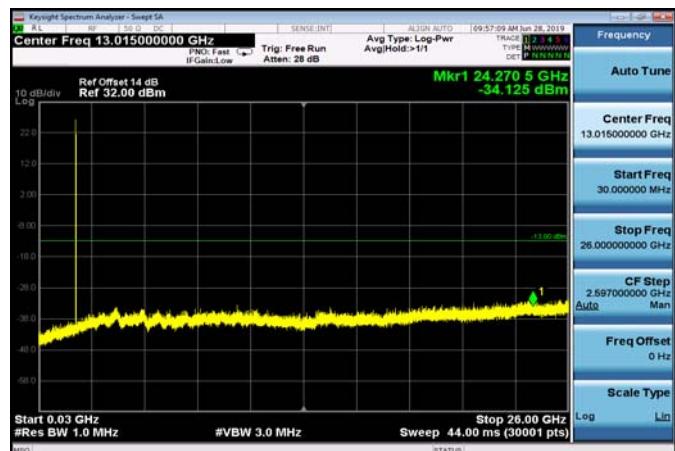
FDD25_LowRange_20MHz_30MHz~26GHz



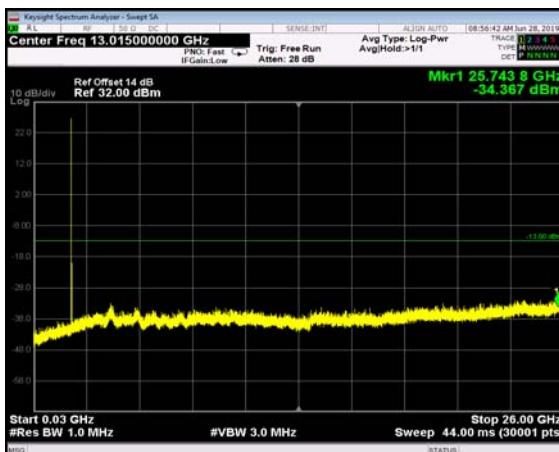
FDD25_LowRange_3MHz_30MHz~26GHz



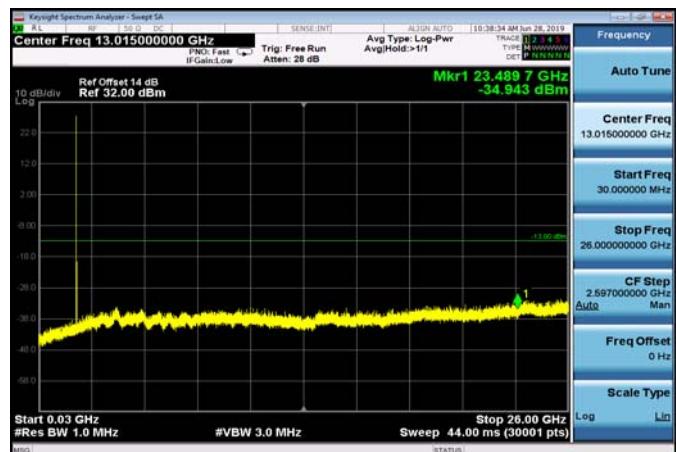
FDD25_LowRange_5MHz_30MHz~26GHz



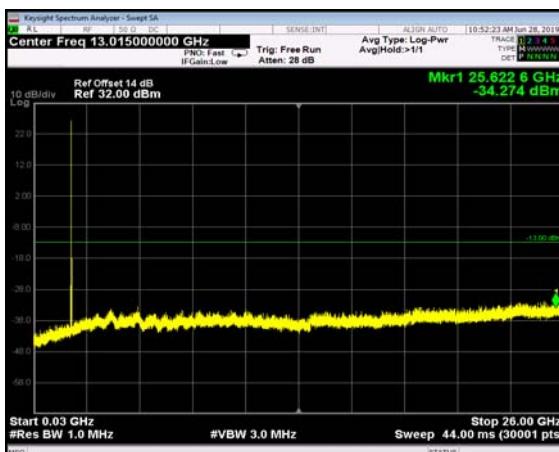
FDD25_MidRange_1.4MHz_30MHz~26GHz



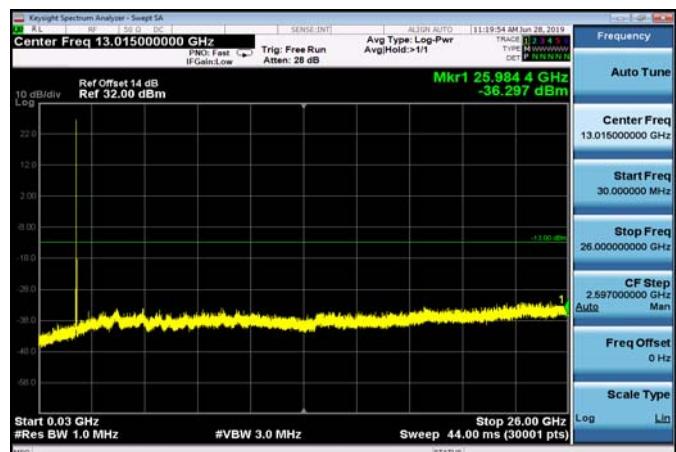
FDD25_MidRange_10MHz_30MHz~26GHz



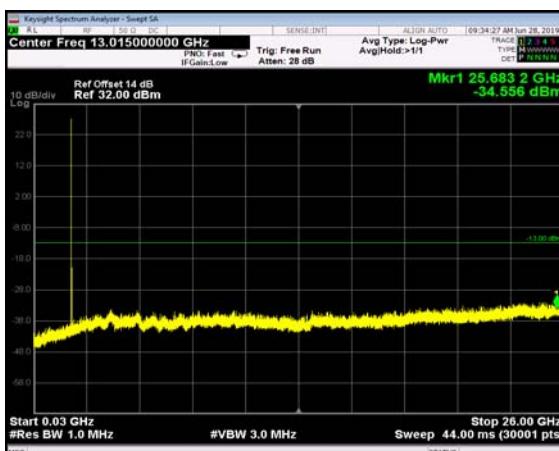
FDD25_MidRange_15MHz_30MHz~26GHz



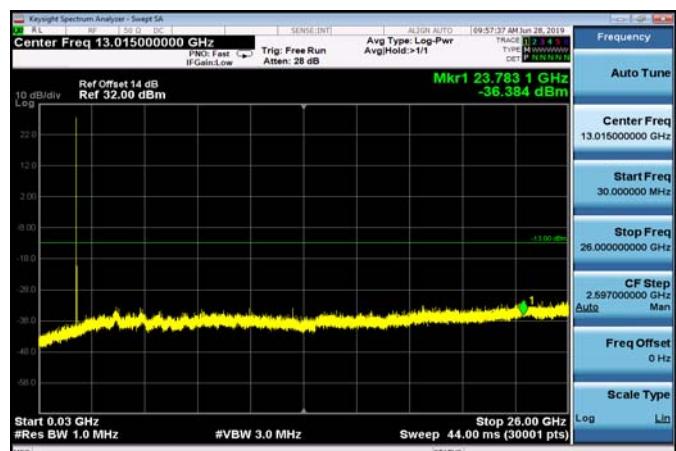
FDD25_MidRange_20MHz_30MHz~26GHz



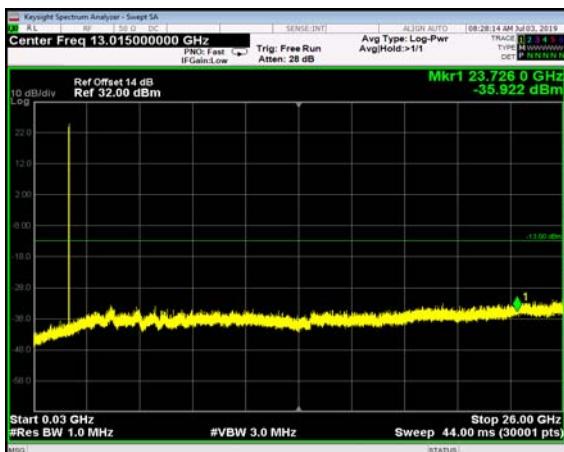
FDD25_MidRange_3MHz_30MHz~26GHz



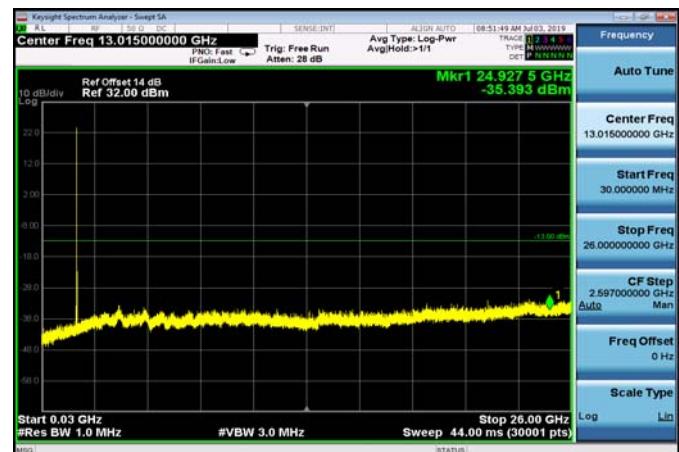
FDD25_MidRange_5MHz_30MHz~26GHz



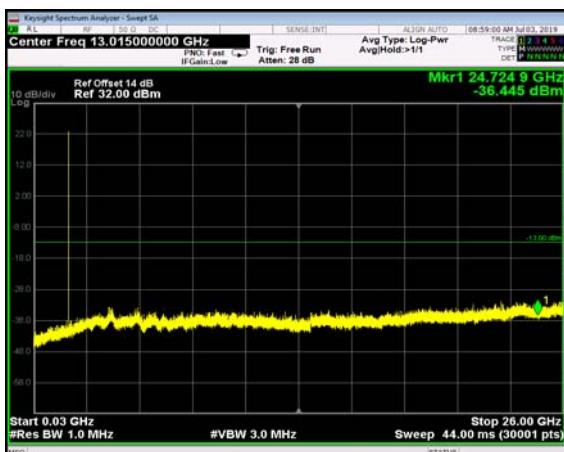
FDD66_HighRange_1.4MHz_30MHz~26GHz



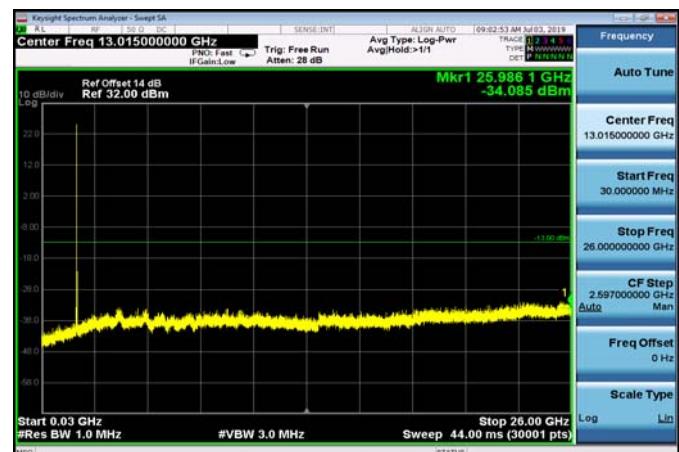
FDD66_HighRange_10MHz_30MHz~26GHz



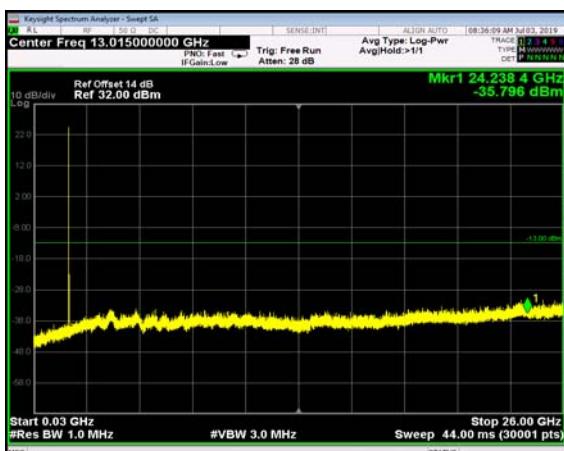
FDD66_HighRange_15MHz_30MHz~26GHz



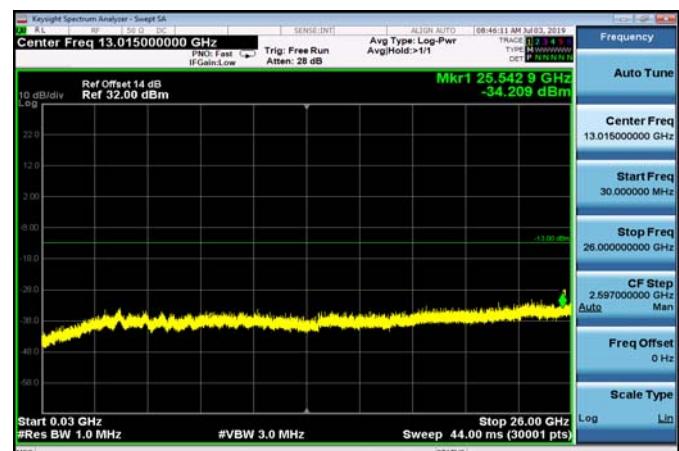
FDD66_HighRange_20MHz_30MHz~26GHz

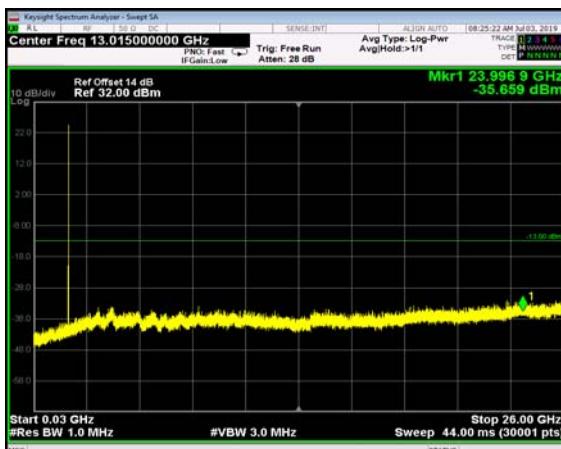
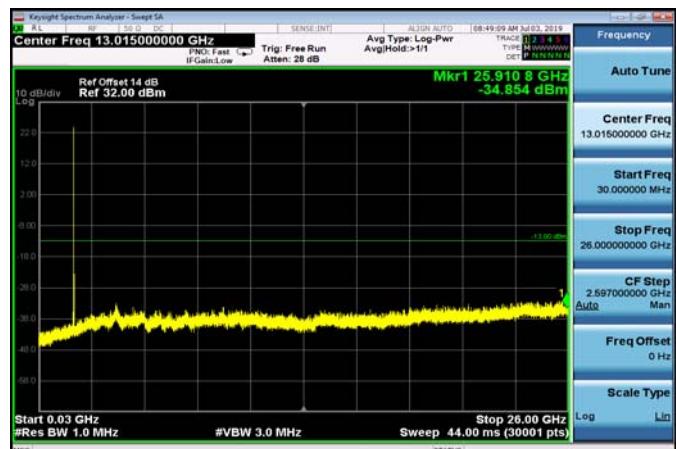
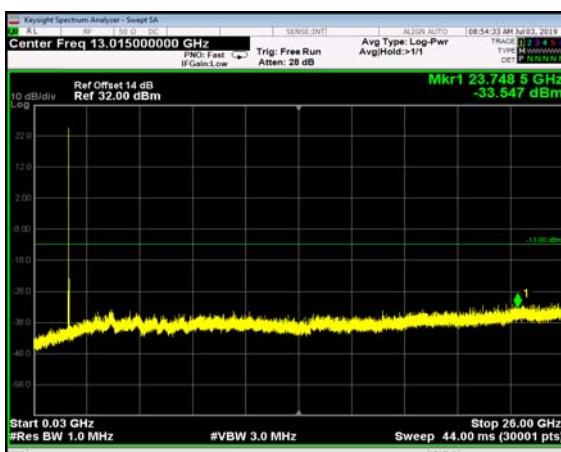
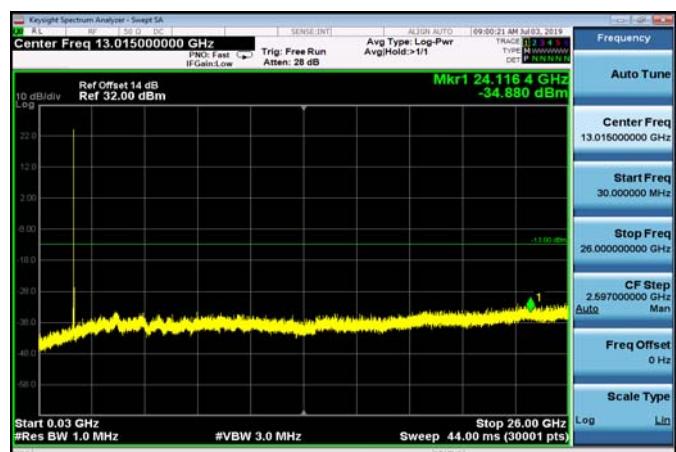
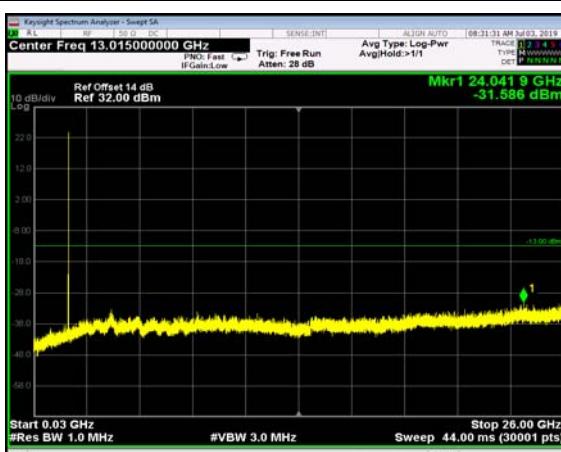
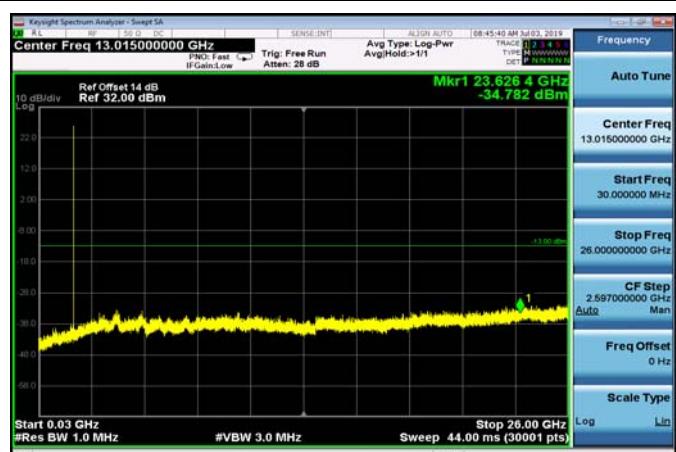


FDD66_HighRange_3MHz_30MHz~26GHz

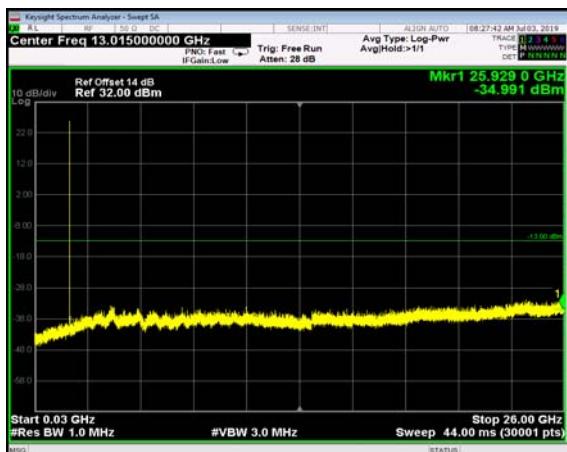


FDD66_HighRange_5MHz_30MHz~26GHz

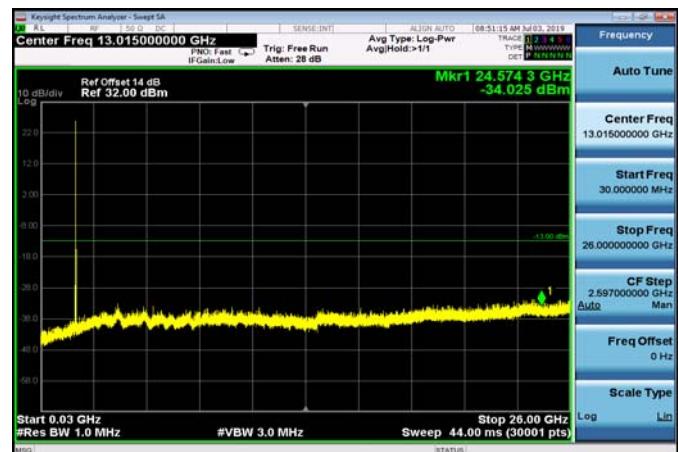


FDD66_LowRange_1.4MHz_30MHz~26GHz

FDD66_LowRange_10MHz_30MHz~26GHz

FDD66_LowRange_15MHz_30MHz~26GHz

FDD66_LowRange_20MHz_30MHz~26GHz

FDD66_LowRange_3MHz_30MHz~26GHz

FDD66_MidRange_5MHz_30MHz~26GHz


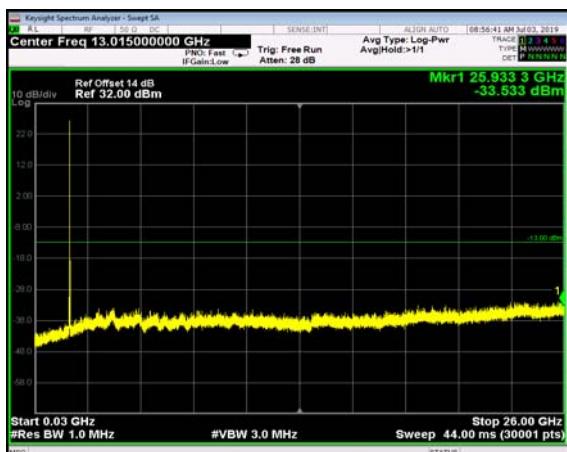
FDD66_MidRange_1.4MHz_30MHz~26GHz



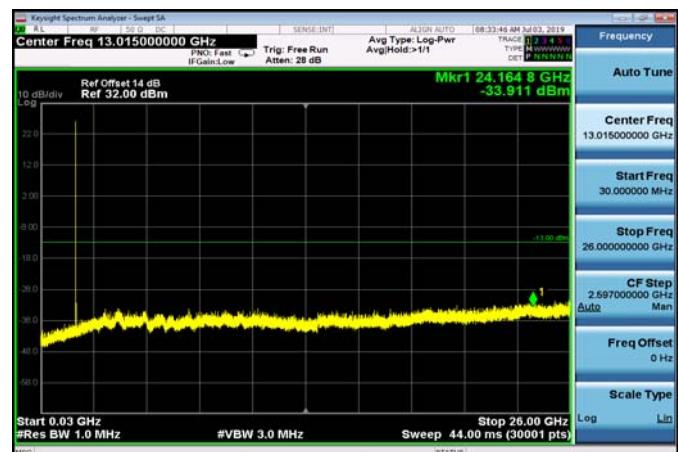
FDD66_MidRange_10MHz_30MHz~26GHz



FDD66_MidRange_15MHz_30MHz~26GHz



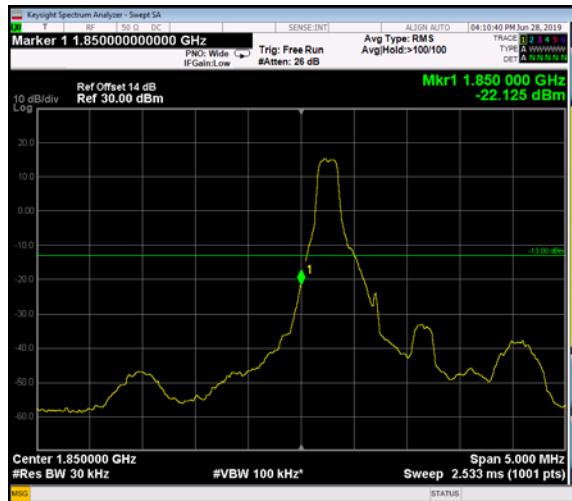
FDD66_MidRange_3MHz_30MHz~26GHz



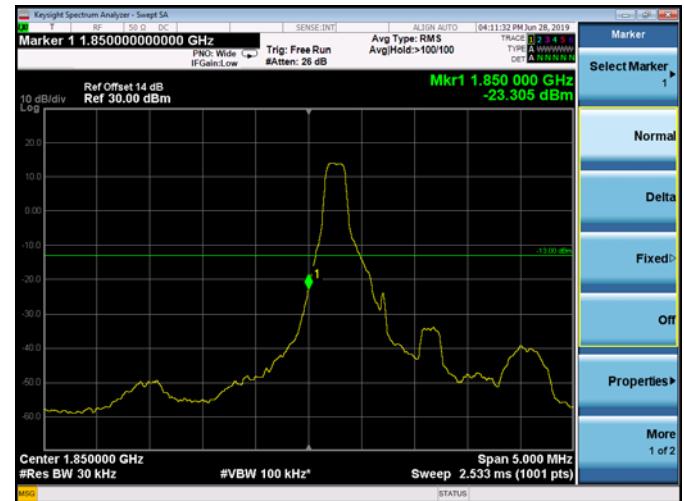
Conducted Band Edge

Test Result and Data

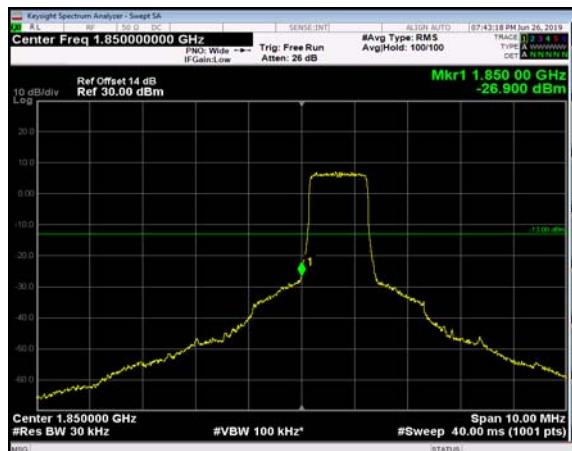
LowRange_FDD02_1.4MHz_1850.7_OneRB
_low_QPSK



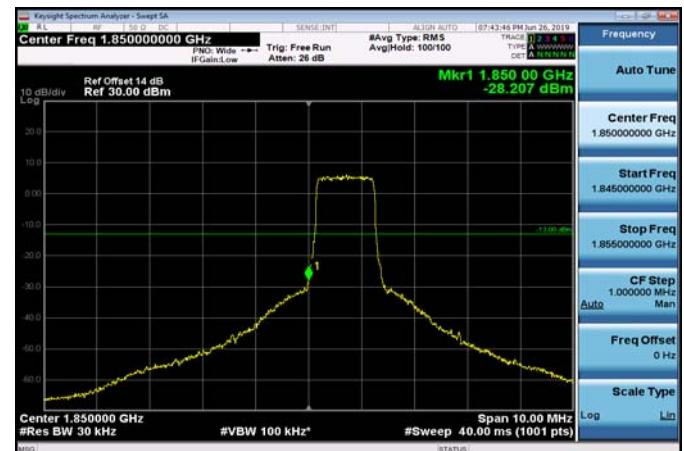
LowRange_FDD02_1.4MHz_1850.7_OneRB
_low_Q16



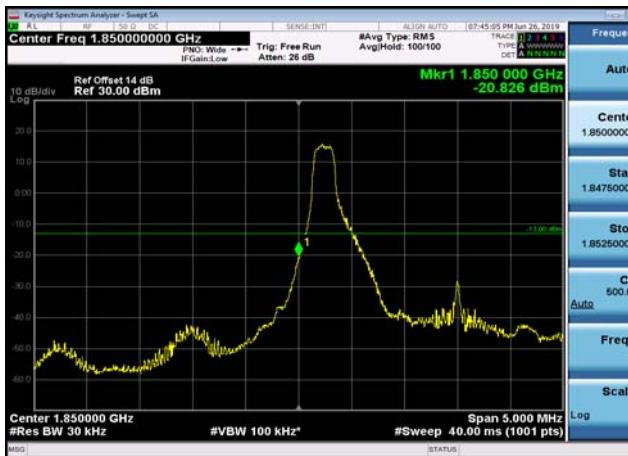
LowRange_FDD02_1.4MHz_1850.7_fullRB
_Low_QPSK



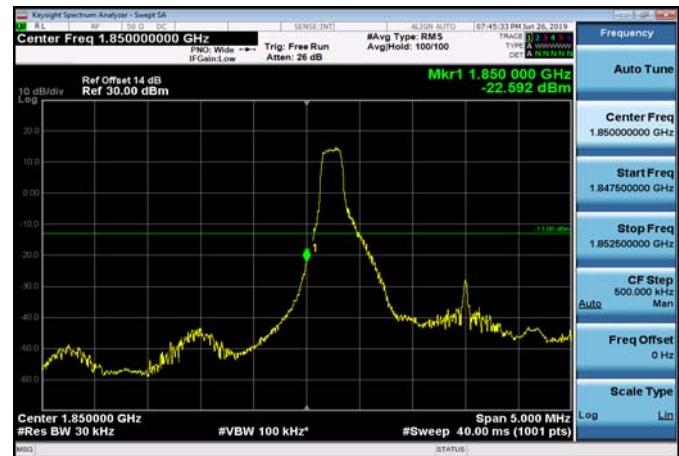
LowRange_FDD02_1.4MHz_1850.7_fullRB
_Low_Q16



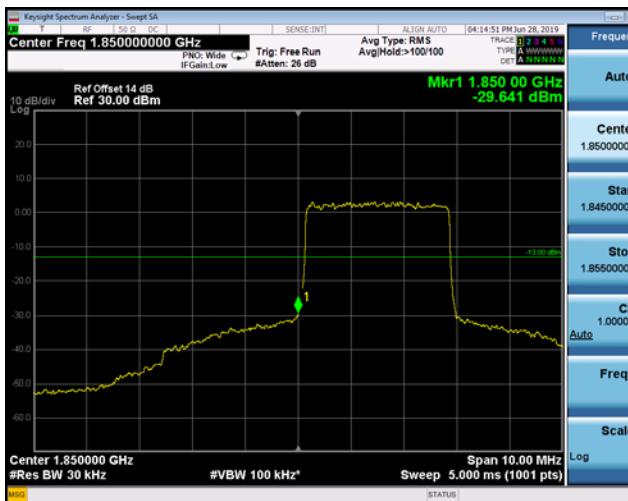
LowRange_FDD02_3MHz_1851.5_OneRB
_low_QPSK



LowRange_FDD02_3MHz_1851.5_OneRB
_low_Q16

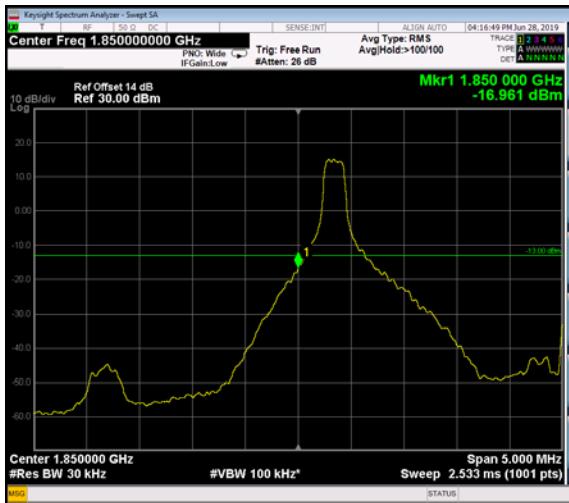
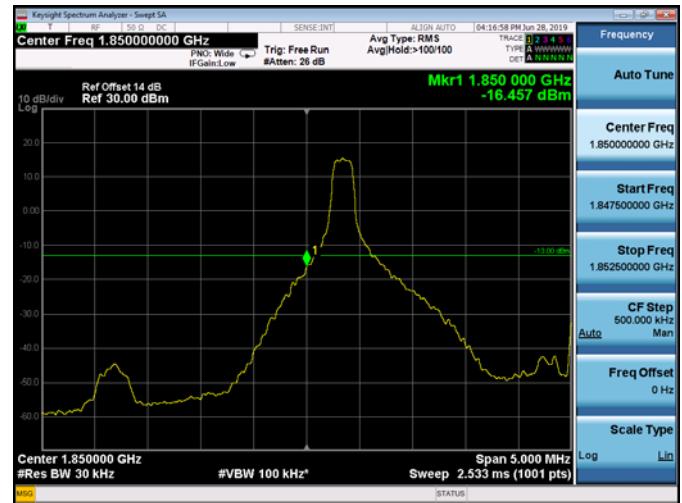
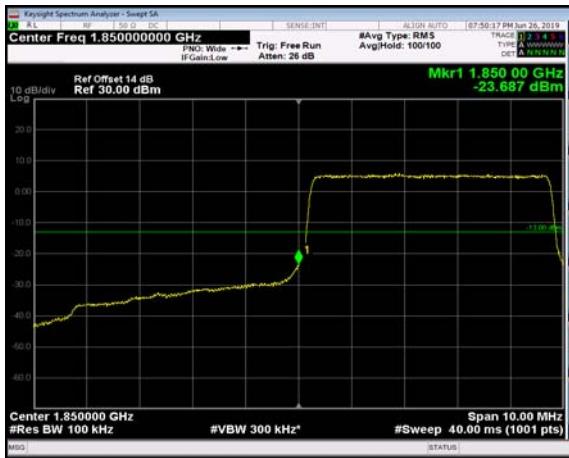


LowRange_FDD02_3MHz_1851.5_fullRB
_Low_QPSK



LowRange_FDD02_3MHz_1851.5_fullRB
_Low_Q16



**LowRange_FDD02_5MHz_1852.5_OneRB
_low_QPSK**

**LowRange_FDD02_5MHz_1852.5_OneRB
_low_Q16**

**LowRange_FDD02_5MHz_1852.5_fullRB
_Low_QPSK**

**LowRange_FDD02_5MHz_1852.5_fullRB
_Low_Q16**
