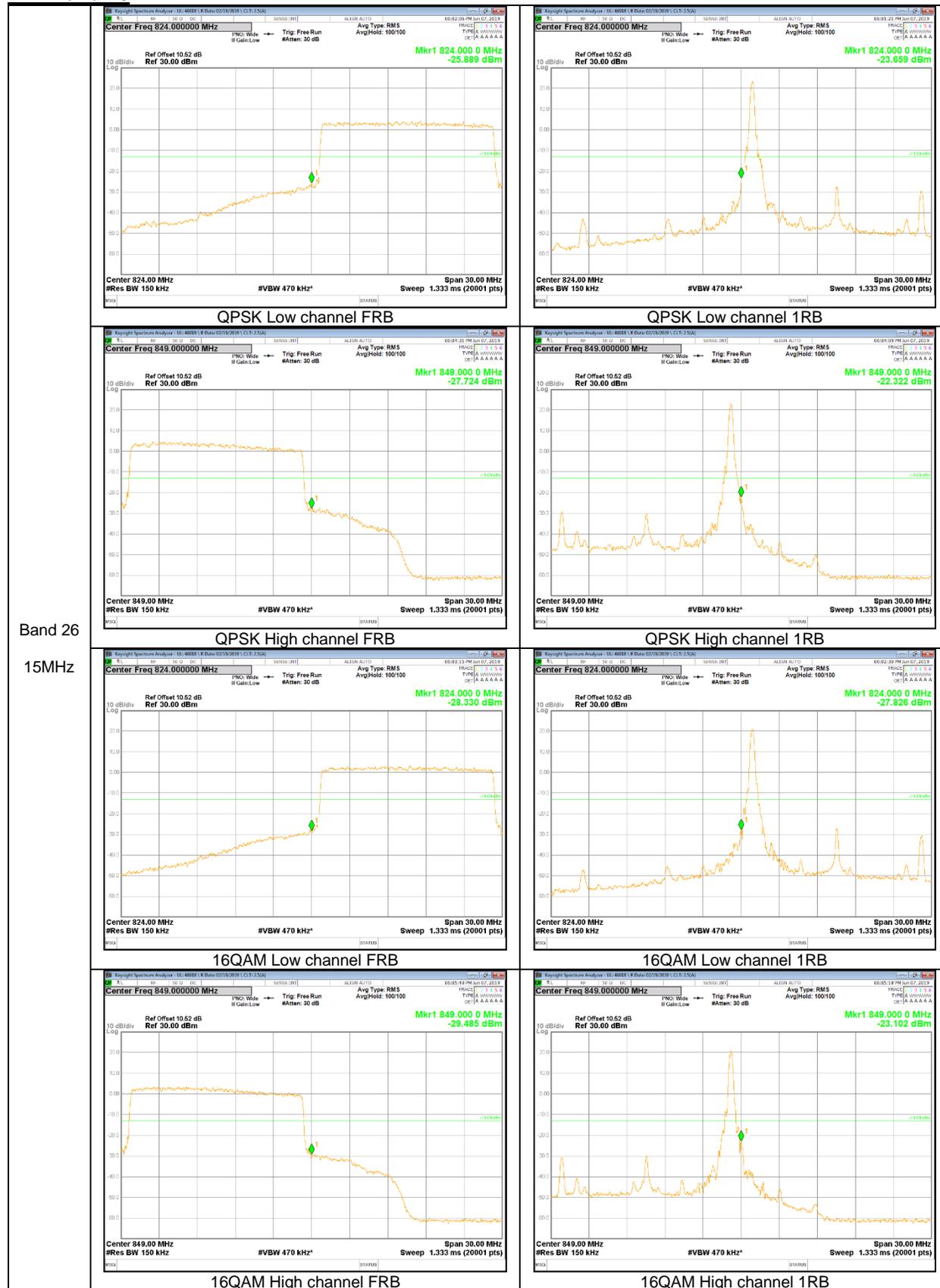
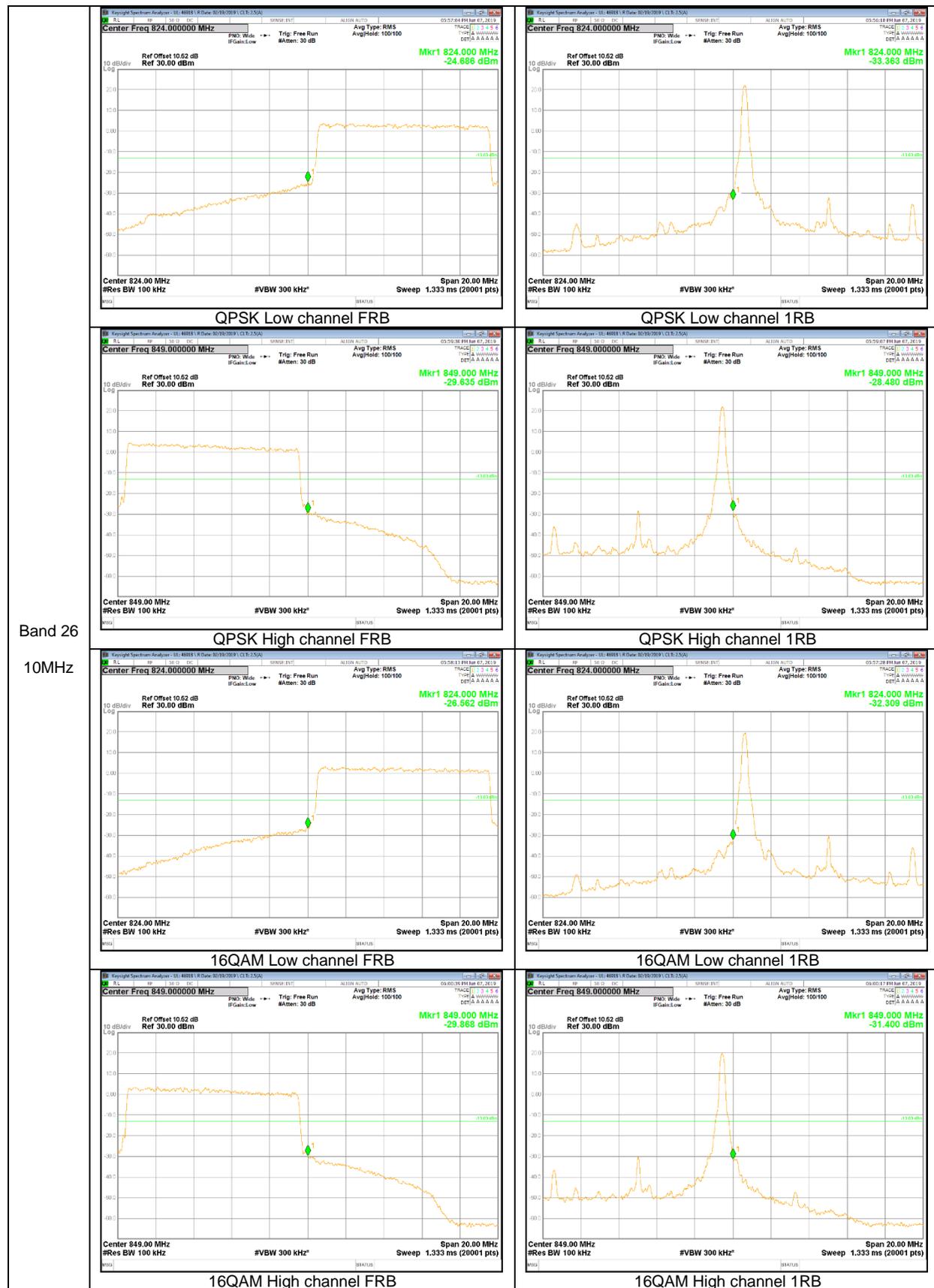
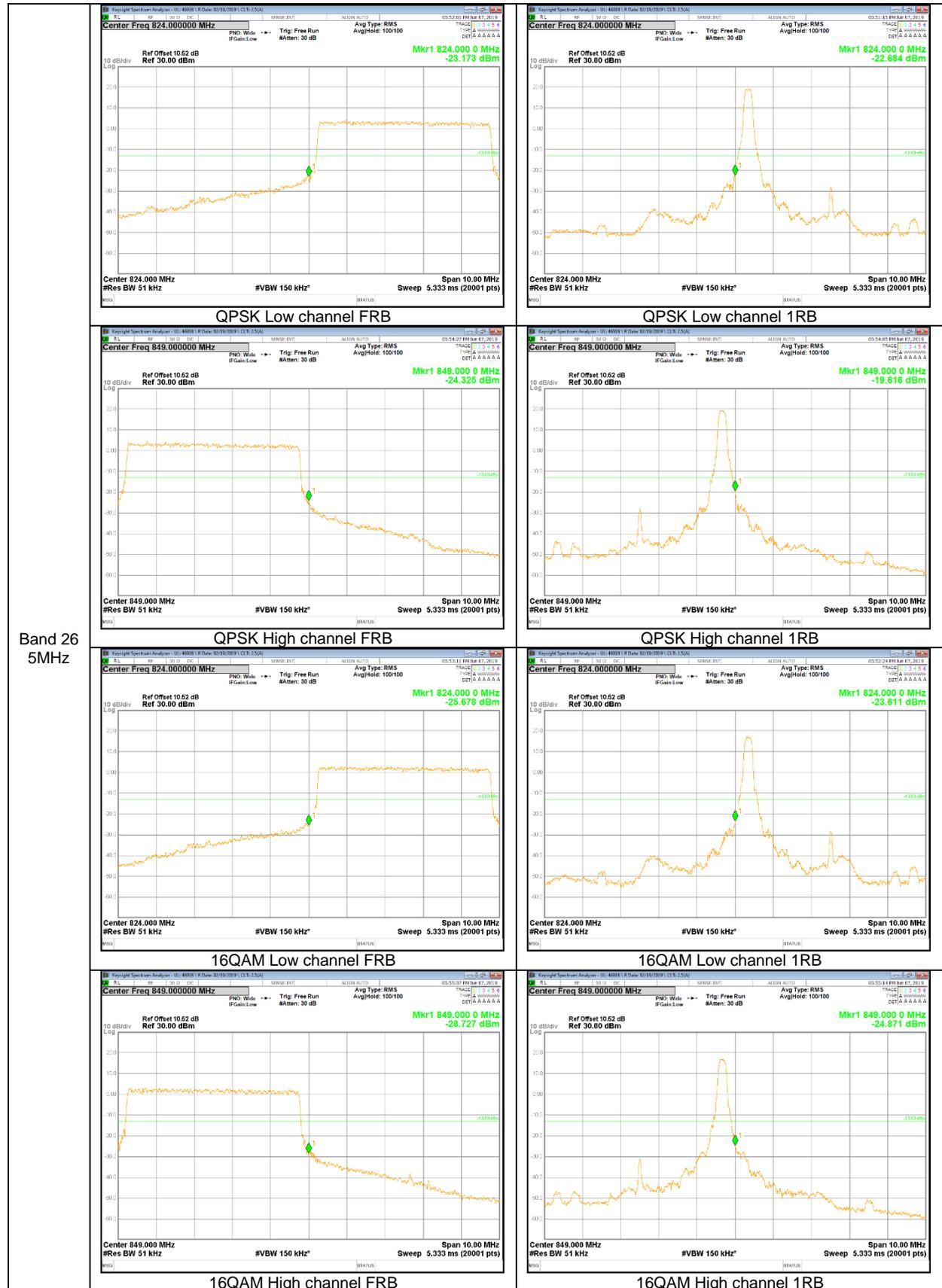


LTE Band 26

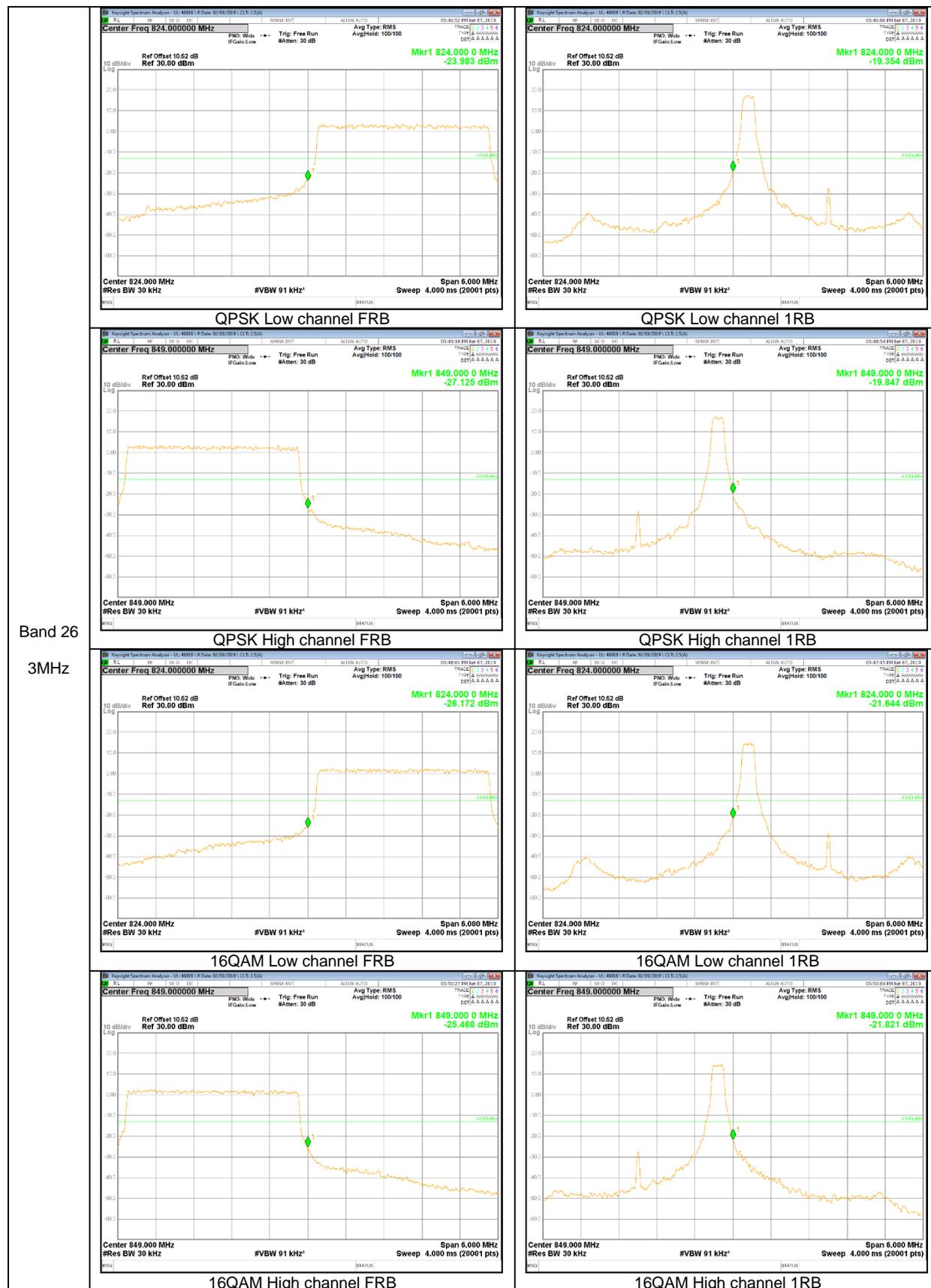




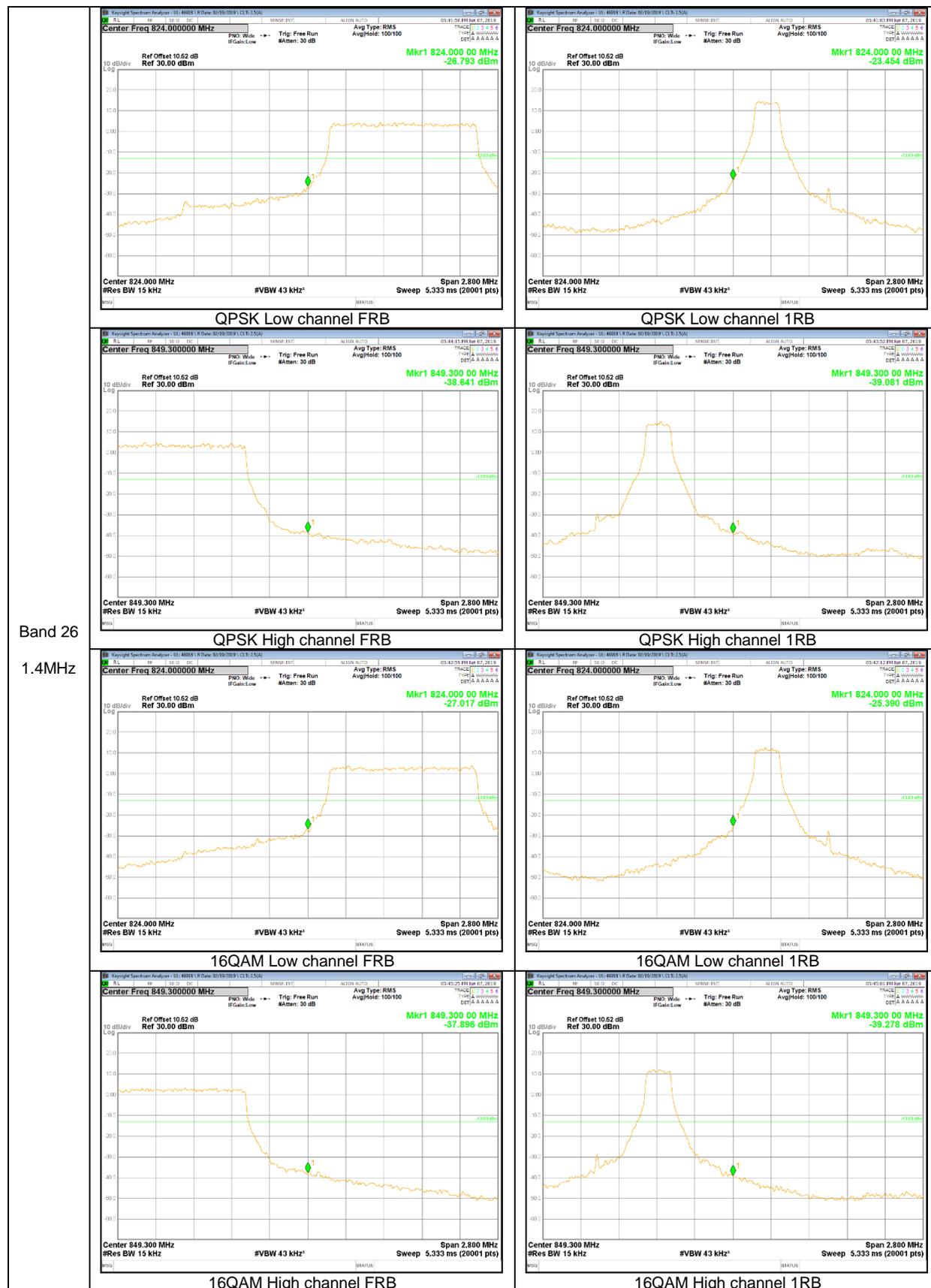
Band 26
10MHz



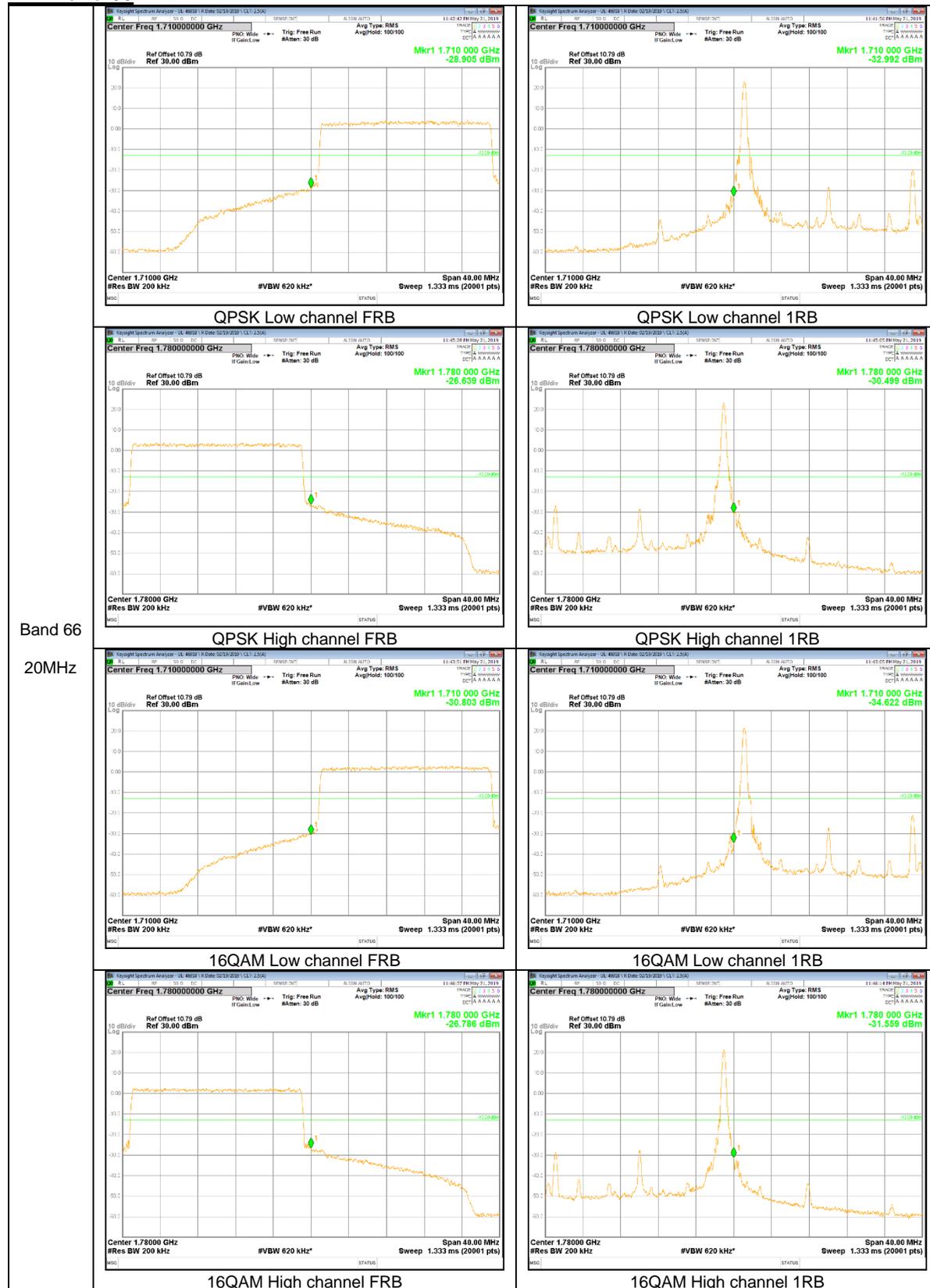
Band 26
5MHz



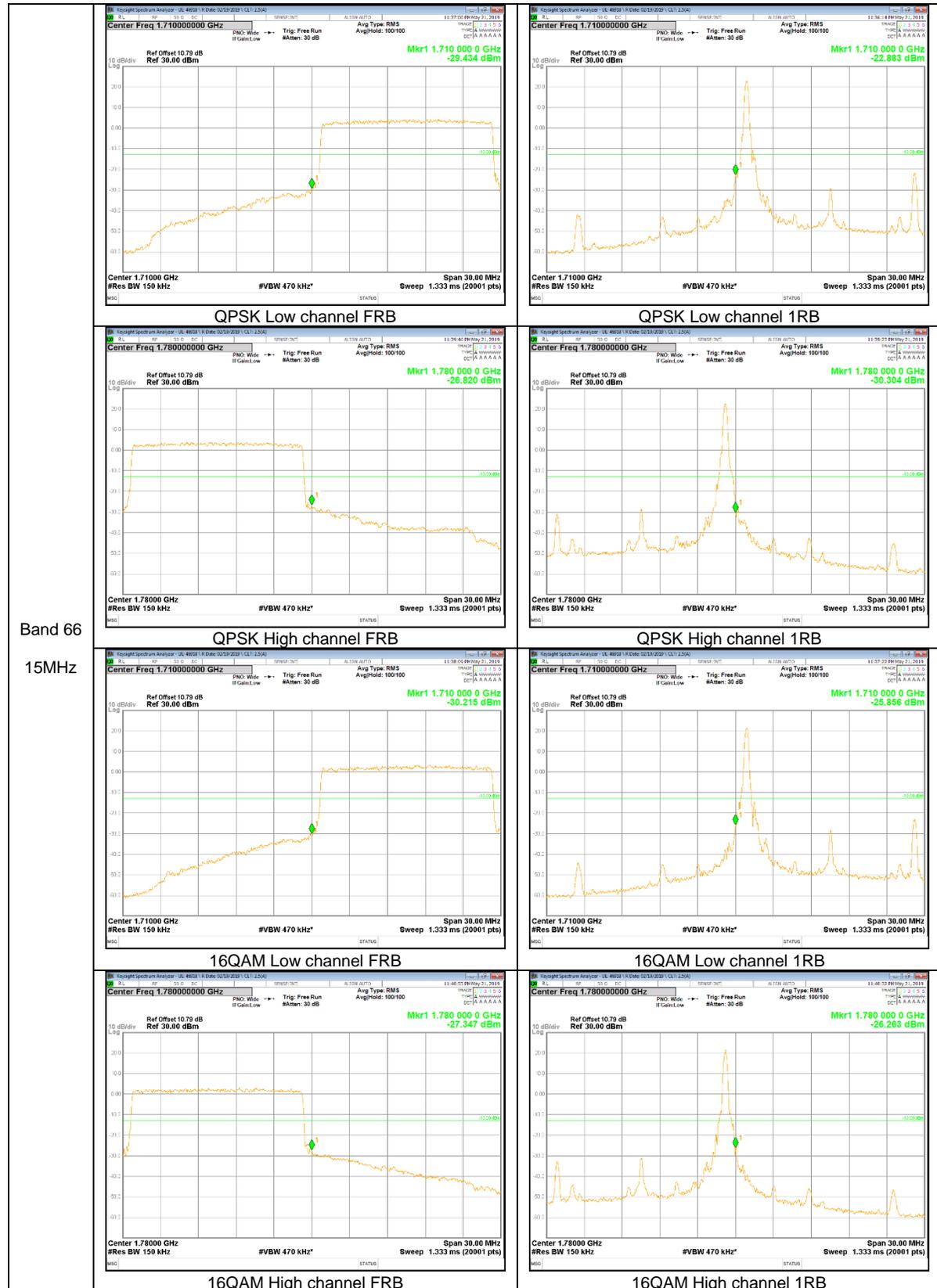
Band 26
 3MHz

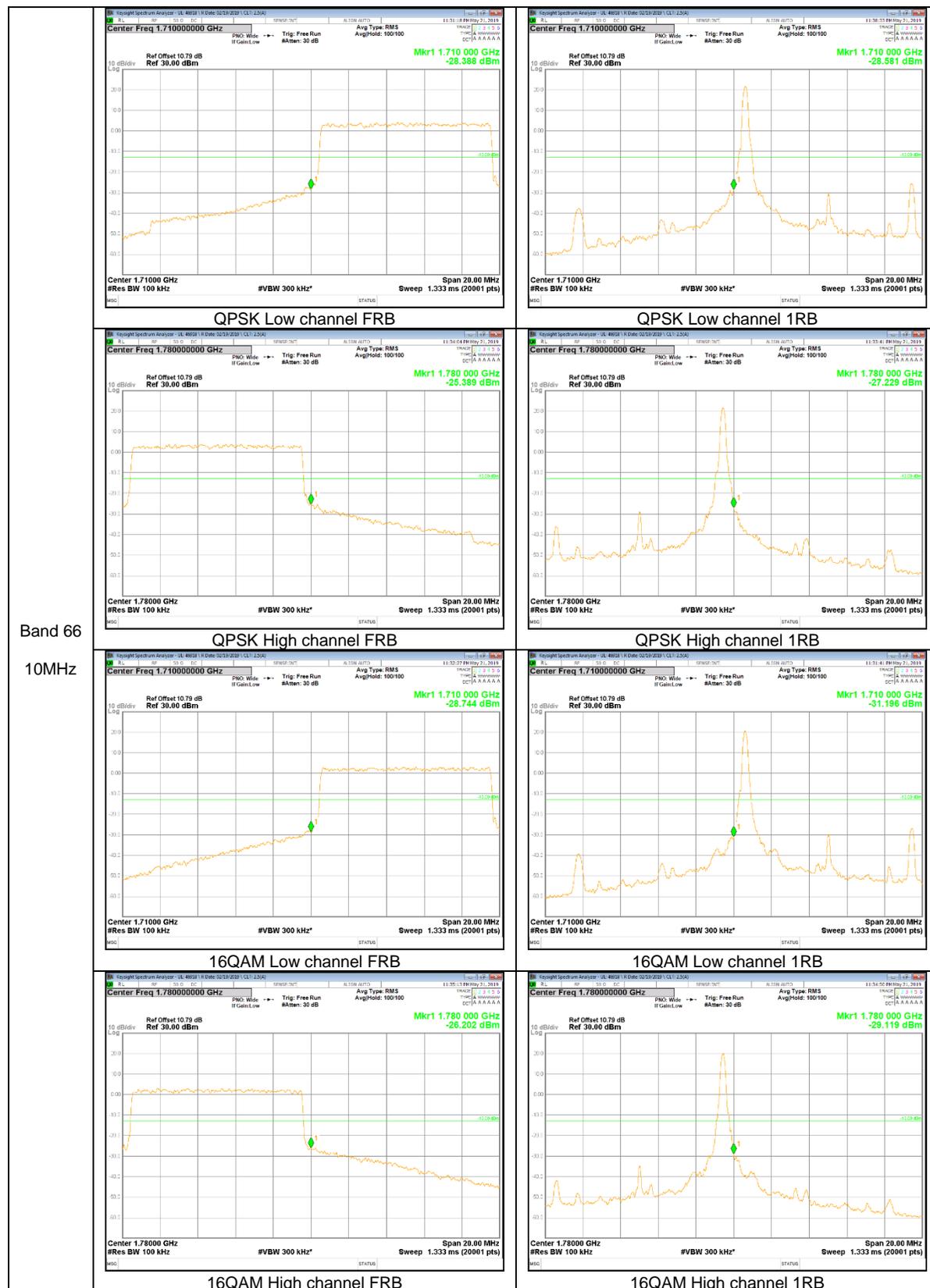


LTE Band 66

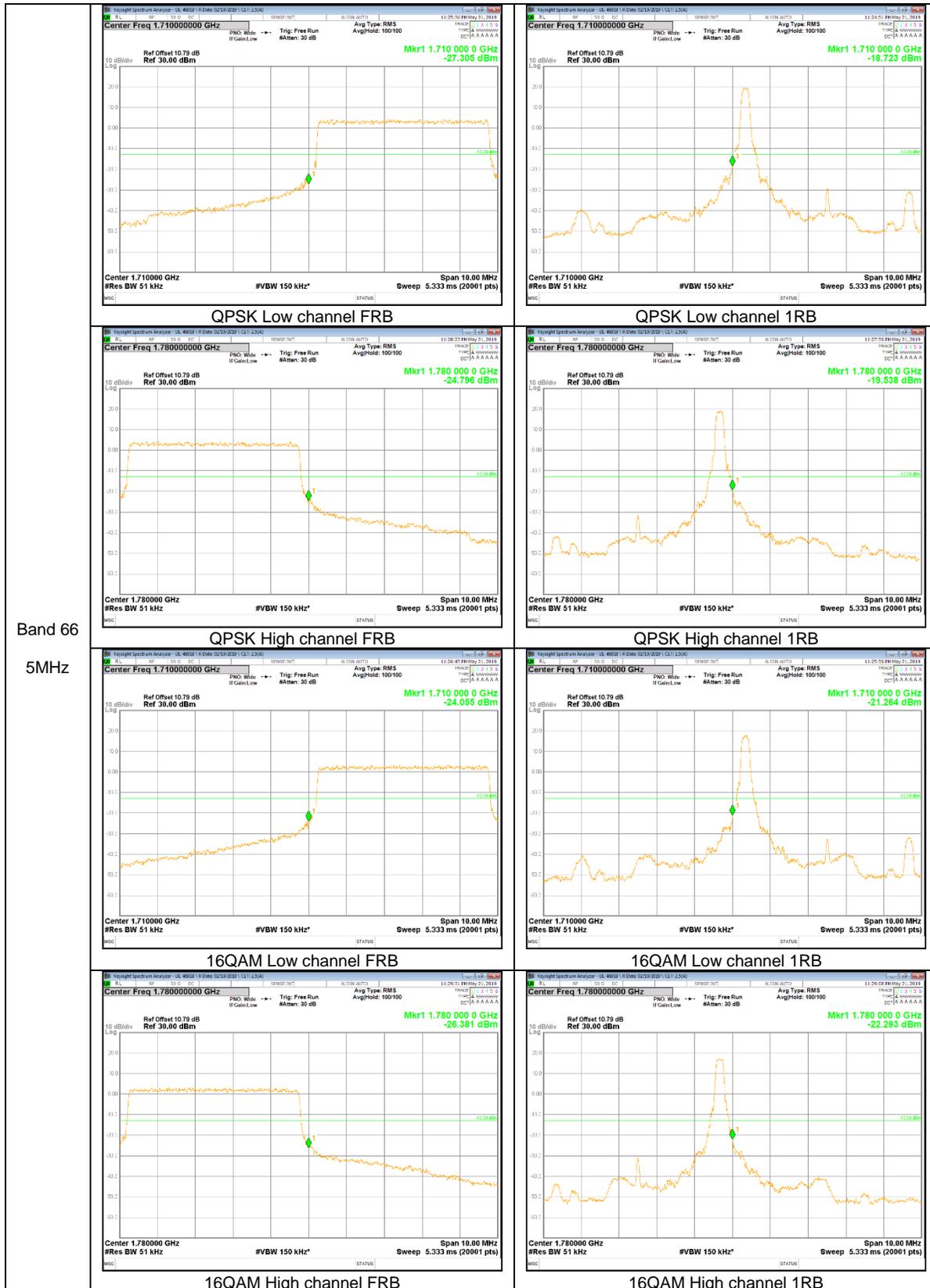


Band 66
 20MHz

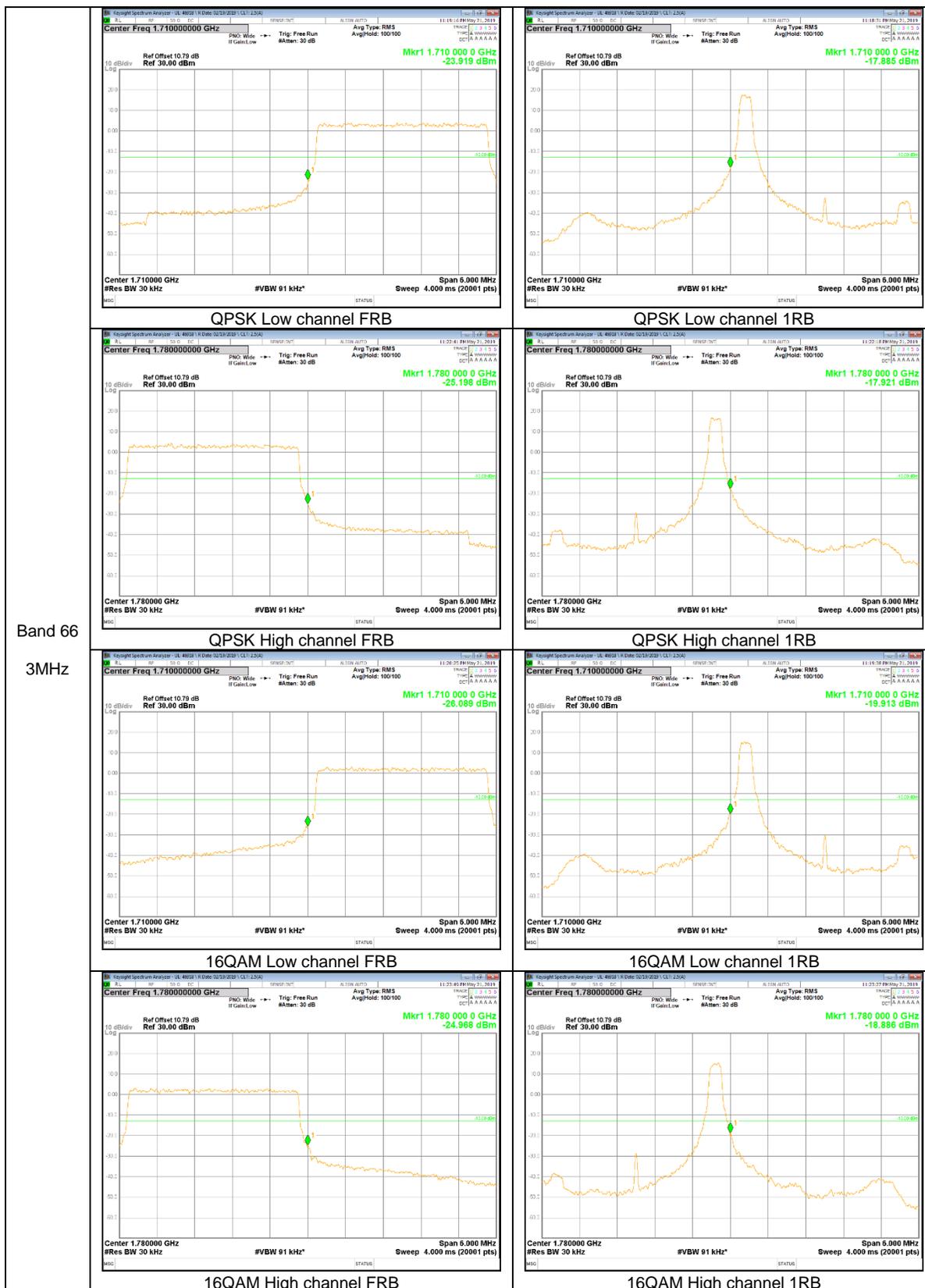


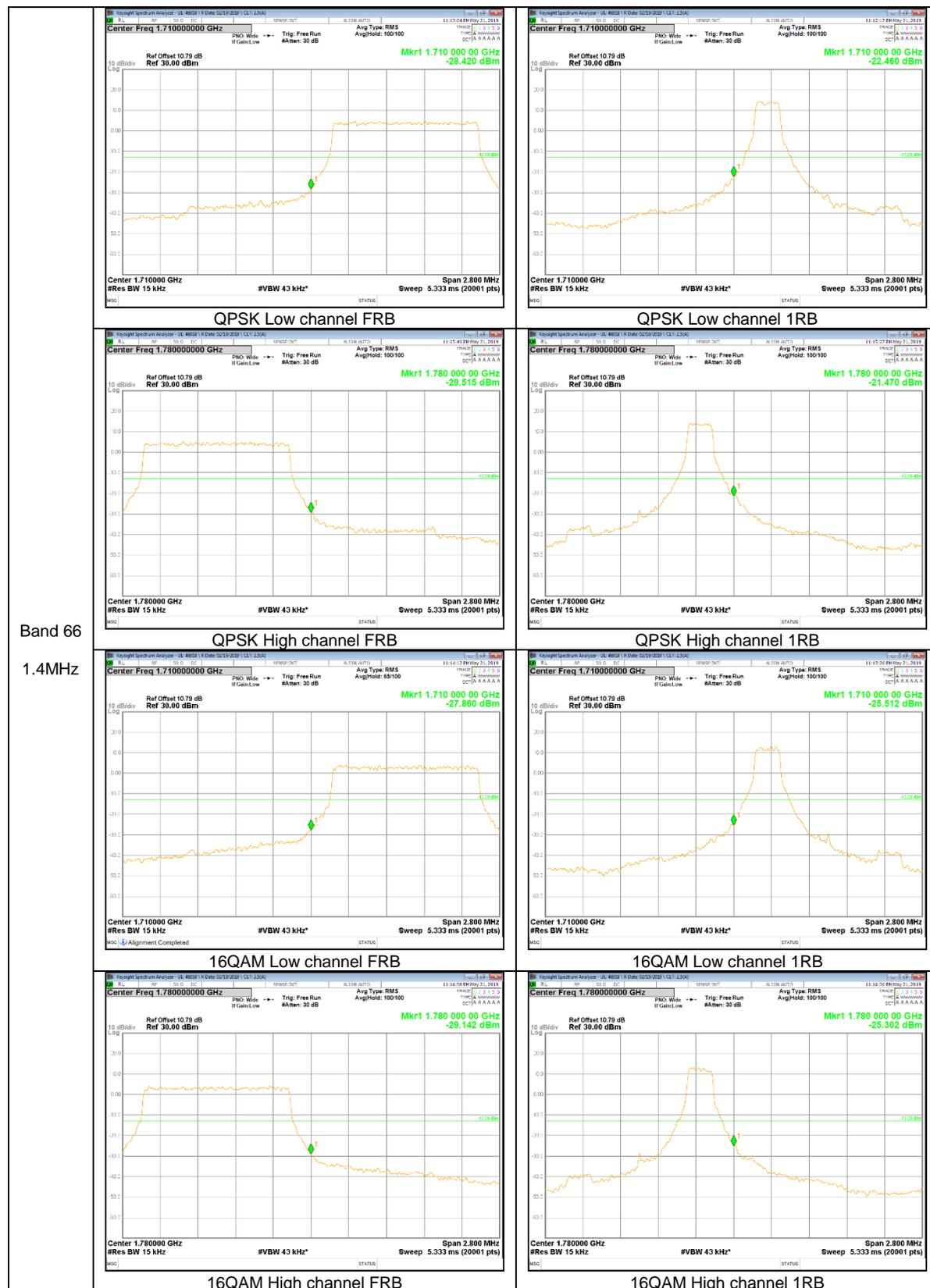


Band 66
 10MHz



Band 66
 5MHz





9.2.2. EMISSION MASK RESULT

LTE 7

Bandwidth	Mode	f [MHz]	RB Status	Side Trace	Level [dBm]	Limit [dBm]
20 MHz	QPSK	2510.0	1RB (Worst result either low or high offset)	Lower Trace 1	-24.81	-10.00
				Lower Trace 2	-32.15	-13.00
				Lower Trace 3	-46.62	-25.00
			FRB	Lower Trace 1	-24.33	-10.00
				Lower Trace 2	-26.79	-13.00
				Lower Trace 3	-33.27	-25.00
		2560.0	1RB (Worst result either low or high offset)	Upper Trace 1	-25.25	-10.00
				Upper Trace 2	-29.50	-13.00
				Upper Trace 3	-47.96	-25.00
			FRB	Upper Trace 1	-24.92	-10.00
				Upper Trace 2	-25.48	-13.00
				Upper Trace 3	-34.92	-25.00
	16QAM	2510.0	1RB (Worst result either low or high offset)	Lower Trace 1	-27.30	-10.00
				Lower Trace 2	-33.14	-13.00
				Lower Trace 3	-47.50	-25.00
			FRB	Lower Trace 1	-24.47	-10.00
				Lower Trace 2	-27.35	-13.00
				Lower Trace 3	-35.28	-25.00
		2560.0	1RB (Worst result either low or high offset)	Upper Trace 1	-27.70	-10.00
				Upper Trace 2	-31.84	-13.00
				Upper Trace 3	-48.70	-25.00
			FRB	Upper Trace 1	-26.26	-10.00
				Upper Trace 2	-27.02	-13.00
				Upper Trace 3	-34.64	-25.00

LTE 7 (Continue)

Bandwidth	Mode	f [MHz]	RB Status	Side Trace	Level [dBm]	Limit [dBm]
15 MHz	QPSK	2507.5	1RB (Worst result either low or high offset)	Lower Trace 1	-20.75	-10.00
				Lower Trace 2	-31.89	-13.00
				Lower Trace 3	-37.44	-25.00
			FRB	Lower Trace 1	-19.09	-10.00
				Lower Trace 2	-22.78	-13.00
				Lower Trace 3	-30.91	-25.00
		2562.5	1RB (Worst result either low or high offset)	Upper Trace 1	-20.28	-10.00
				Upper Trace 2	-33.10	-13.00
				Upper Trace 3	-46.30	-25.00
			FRB	Upper Trace 1	-22.07	-10.00
				Upper Trace 2	-24.07	-13.00
				Upper Trace 3	-34.09	-25.00
	16QAM	2507.5	1RB (Worst result either low or high offset)	Lower Trace 1	-23.10	-10.00
				Lower Trace 2	-32.45	-13.00
				Lower Trace 3	-42.07	-25.00
			FRB	Lower Trace 1	-21.80	-10.00
				Lower Trace 2	-25.40	-13.00
				Lower Trace 3	-34.23	-25.00
		2562.5	1RB (Worst result either low or high offset)	Upper Trace 1	-23.21	-10.00
				Upper Trace 2	-35.49	-13.00
				Upper Trace 3	-47.99	-25.00
			FRB	Upper Trace 1	-23.58	-10.00
				Upper Trace 2	-25.73	-13.00
				Upper Trace 3	-33.75	-25.00

LTE 7 (Continue)

Bandwidth	Mode	f [MHz]	RB Status	Side Trace	Level [dBm]	Limit [dBm]
10 MHz	QPSK	2505.0	1RB (Worst result either low or high offset)	Lower Trace 1	-20.53	-10.00
				Lower Trace 2	-35.12	-13.00
				Lower Trace 3	-48.62	-25.00
			FRB	Lower Trace 1	-18.88	-10.00
				Lower Trace 2	-22.33	-13.00
				Lower Trace 3	-36.86	-25.00
		2565.0	1RB (Worst result either low or high offset)	Upper Trace 1	-20.28	-10.00
				Upper Trace 2	-30.45	-13.00
				Upper Trace 3	-43.54	-25.00
			FRB	Upper Trace 1	-20.16	-10.00
				Upper Trace 2	-22.42	-13.00
				Upper Trace 3	-31.51	-25.00
	16QAM	2505.0	1RB (Worst result either low or high offset)	Lower Trace 1	-24.21	-10.00
				Lower Trace 2	-37.78	-13.00
				Lower Trace 3	-49.88	-25.00
			FRB	Lower Trace 1	-20.68	-10.00
				Lower Trace 2	-24.20	-13.00
				Lower Trace 3	-36.30	-25.00
		2565.0	1RB (Worst result either low or high offset)	Upper Trace 1	-23.80	-10.00
				Upper Trace 2	-32.64	-13.00
				Upper Trace 3	-45.42	-25.00
			FRB	Upper Trace 1	-22.14	-10.00
				Upper Trace 2	-24.56	-13.00
				Upper Trace 3	-30.77	-25.00

LTE 7 (Continue)

Bandwidth	Mode	f [MHz]	RB Status	Side Trace	Level [dBm]	Limit [dBm]
5 MHz	QPSK	2502.5	1RB (Worst result either low or high offset)	Lower Trace 1	-14.51	-10.00
				Lower Trace 2	-37.24	-13.00
				Lower Trace 3	-47.41	-25.00
			FRB	Lower Trace 1	-14.59	-10.00
				Lower Trace 2	-26.36	-13.00
				Lower Trace 3	-38.97	-25.00
		2567.5	1RB (Worst result either low or high offset)	Upper Trace 1	-13.38	-10.00
				Upper Trace 2	-39.03	-13.00
				Upper Trace 3	-39.46	-25.00
			FRB	Upper Trace 1	-14.83	-10.00
				Upper Trace 2	-27.12	-13.00
				Upper Trace 3	-26.51	-25.00
	16QAM	2502.5	1RB (Worst result either low or high offset)	Lower Trace 1	-17.95	-10.00
				Lower Trace 2	-37.35	-13.00
				Lower Trace 3	-48.48	-25.00
			FRB	Lower Trace 1	-15.95	-10.00
				Lower Trace 2	-26.13	-13.00
				Lower Trace 3	-40.86	-25.00
		2567.5	1RB (Worst result either low or high offset)	Upper Trace 1	-17.08	-10.00
				Upper Trace 2	-40.03	-13.00
				Upper Trace 3	-40.73	-25.00
			FRB	Upper Trace 1	-16.60	-10.00
				Upper Trace 2	-27.01	-13.00
				Upper Trace 3	-27.87	-25.00

LTE 38

Bandwidth	Mode	f [MHz]	RB Status	Side Trace	Level [dBm]	Limit [dBm]
20 MHz	QPSK	2580.0	1RB (Worst result either low or high offset)	Lower Trace 1	-26.15	-10.00
				Lower Trace 2	-33.21	-13.00
				Lower Trace 3	-47.95	-25.00
			FRB	Lower Trace 1	-21.92	-10.00
				Lower Trace 2	-27.59	-13.00
				Lower Trace 3	-39.24	-25.00
		2610.0	1RB (Worst result either low or high offset)	Upper Trace 1	-28.09	-10.00
				Upper Trace 2	-34.88	-13.00
				Upper Trace 3	-47.98	-25.00
			FRB	Upper Trace 1	-24.02	-10.00
				Upper Trace 2	-29.35	-13.00
				Upper Trace 3	-39.29	-25.00
	16QAM	2580.0	1RB (Worst result either low or high offset)	Lower Trace 1	-26.69	-10.00
				Lower Trace 2	-32.95	-13.00
				Lower Trace 3	-47.93	-25.00
			FRB	Lower Trace 1	-21.26	-10.00
				Lower Trace 2	-27.12	-13.00
				Lower Trace 3	-36.50	-25.00
		2610.0	1RB (Worst result either low or high offset)	Upper Trace 1	-27.77	-10.00
				Upper Trace 2	-36.42	-13.00
				Upper Trace 3	-48.03	-25.00
			FRB	Upper Trace 1	-23.90	-10.00
				Upper Trace 2	-28.35	-13.00
				Upper Trace 3	-40.62	-25.00

LTE 38 (Continue)

Bandwidth	Mode	f [MHz]	RB Status	Side Trace	Level [dBm]	Limit [dBm]
15 MHz	QPSK	2557.5	1RB (Worst result either low or high offset)	Lower Trace 1	-21.51	-10.00
				Lower Trace 2	-30.40	-13.00
				Lower Trace 3	-46.02	-25.00
			FRB	Lower Trace 1	-24.17	-10.00
				Lower Trace 2	-32.08	-13.00
				Lower Trace 3	-36.60	-25.00
		2612.5	1RB (Worst result either low or high offset)	Upper Trace 1	-22.39	-10.00
				Upper Trace 2	-36.14	-13.00
				Upper Trace 3	-46.35	-25.00
			FRB	Upper Trace 1	-25.77	-10.00
				Upper Trace 2	-29.21	-13.00
				Upper Trace 3	-37.74	-25.00
	16QAM	2557.5	1RB (Worst result either low or high offset)	Lower Trace 1	-23.55	-10.00
				Lower Trace 2	-32.88	-13.00
				Lower Trace 3	-46.98	-25.00
			FRB	Lower Trace 1	-23.08	-10.00
				Lower Trace 2	-28.70	-13.00
				Lower Trace 3	-35.88	-25.00
		2612.5	1RB (Worst result either low or high offset)	Upper Trace 1	-23.25	-10.00
				Upper Trace 2	-36.92	-13.00
				Upper Trace 3	-46.94	-25.00
			FRB	Upper Trace 1	-25.03	-10.00
				Upper Trace 2	-30.51	-13.00
				Upper Trace 3	-37.52	-25.00

LTE 38 (Continue)

Bandwidth	Mode	f [MHz]	RB Status	Side Trace	Level [dBm]	Limit [dBm]
10 MHz	QPSK	2575.0	1RB (Worst result either low or high offset)	Lower Trace 1	-23.39	-10.00
				Lower Trace 2	-31.12	-13.00
				Lower Trace 3	-46.17	-25.00
			FRB	Lower Trace 1	-20.32	-10.00
				Lower Trace 2	-29.04	-13.00
				Lower Trace 3	-36.75	-25.00
		2615.0	1RB (Worst result either low or high offset)	Upper Trace 1	-23.91	-10.00
				Upper Trace 2	-37.48	-13.00
				Upper Trace 3	-46.45	-25.00
			FRB	Upper Trace 1	-21.03	-10.00
				Upper Trace 2	-29.44	-13.00
				Upper Trace 3	-36.80	-25.00
	16QAM	2575.0	1RB (Worst result either low or high offset)	Lower Trace 1	-23.53	-10.00
				Lower Trace 2	-32.56	-13.00
				Lower Trace 3	-47.28	-25.00
			FRB	Lower Trace 1	-19.57	-10.00
				Lower Trace 2	-28.75	-13.00
				Lower Trace 3	-35.31	-25.00
		2615.0	1RB (Worst result either low or high offset)	Upper Trace 1	-25.55	-10.00
				Upper Trace 2	-38.04	-13.00
				Upper Trace 3	-47.16	-25.00
			FRB	Upper Trace 1	-22.69	-10.00
				Upper Trace 2	-30.60	-13.00
				Upper Trace 3	-37.22	-25.00

LTE 38 (Continue)

Bandwidth	Mode	f [MHz]	RB Status	Side Trace	Level [dBm]	Limit [dBm]
5 MHz	QPSK	2572.5	1RB (Worst result either low or high offset)	Lower Trace 1	-17.22	-10.00
				Lower Trace 2	-39.10	-13.00
				Lower Trace 3	-39.75	-25.00
			FRB	Lower Trace 1	-18.44	-10.00
				Lower Trace 2	-32.79	-13.00
				Lower Trace 3	-33.17	-25.00
		2617.5	1RB (Worst result either low or high offset)	Upper Trace 1	-18.46	-10.00
				Upper Trace 2	-39.82	-13.00
				Upper Trace 3	-40.77	-25.00
			FRB	Upper Trace 1	-18.67	-10.00
				Upper Trace 2	-34.90	-13.00
				Upper Trace 3	-36.14	-25.00
	16QAM	2572.5	1RB (Worst result either low or high offset)	Lower Trace 1	-17.54	-10.00
				Lower Trace 2	-40.52	-13.00
				Lower Trace 3	-40.88	-25.00
			FRB	Lower Trace 1	-18.17	-10.00
				Lower Trace 2	-31.50	-13.00
				Lower Trace 3	-33.21	-25.00
		2617.5	1RB (Worst result either low or high offset)	Upper Trace 1	-17.99	-10.00
				Upper Trace 2	-40.10	-13.00
				Upper Trace 3	-40.90	-25.00
			FRB	Upper Trace 1	-18.72	-10.00
				Upper Trace 2	-36.13	-13.00
				Upper Trace 3	-37.16	-25.00

LTE 41 PC2

Bandwidth	Mode	f [MHz]	RB Status	Side Trace	Level [dBm]	Limit [dBm]
20 MHz	QPSK	2506.0	1RB (Worst result either low or high offset)	Lower Trace 1	-24.64	-13.00
				Lower Trace 2	-32.01	-25.00
			FRB	Lower Trace 1	-21.07	-13.00
				Lower Trace 2	-26.05	-25.00
		2680.0	1RB (Worst result either low or high offset)	Upper Trace 1	-25.48	-10.00
				Upper Trace 2	-31.57	-13.00
			FRB	Upper Trace 3	-46.96	-25.00
				Upper Trace 1	-24.67	-10.00
	16QAM	2506.0	1RB (Worst result either low or high offset)	Upper Trace 2	-26.13	-13.00
				Upper Trace 3	-33.22	-25.00
			FRB	Lower Trace 1	-24.69	-13.00
				Lower Trace 2	-33.20	-25.00
		2680.0	1RB (Worst result either low or high offset)	Lower Trace 1	-20.48	-13.00
				Lower Trace 2	-26.55	-25.00
			FRB	Upper Trace 1	-26.70	-10.00
				Upper Trace 2	-32.87	-13.00
15 MHz	QPSK	2503.5	1RB (Worst result either low or high offset)	Upper Trace 3	-47.02	-25.00
				Upper Trace 1	-22.62	-10.00
			FRB	Upper Trace 2	-25.13	-13.00
				Upper Trace 3	-33.53	-25.00
		2682.5	1RB (Worst result either low or high offset)	Lower Trace 1	-19.67	-13.00
				Lower Trace 2	-30.21	-25.00
			FRB	Lower Trace 1	-21.87	-13.00
				Lower Trace 2	-26.37	-25.00
	16QAM	2503.5	1RB (Worst result either low or high offset)	Upper Trace 1	-20.15	-10.00
				Upper Trace 2	-31.47	-13.00
			FRB	Upper Trace 3	-45.71	-25.00
				Upper Trace 1	-23.18	-10.00
		2682.5	1RB (Worst result either low or high offset)	Upper Trace 2	-25.91	-13.00
				Upper Trace 3	-30.43	-25.00
			FRB	Lower Trace 1	-19.52	-13.00
				Lower Trace 2	-31.54	-25.00
16QAM	2503.5	1RB (Worst result either low or high offset)	Lower Trace 1	-20.20	-13.00	
			Lower Trace 2	-26.50	-25.00	
		FRB	Upper Trace 1	-21.18	-10.00	
			Upper Trace 2	-33.51	-13.00	
	2682.5	1RB (Worst result either low or high offset)	Upper Trace 3	-46.01	-25.00	
			Upper Trace 1	-22.58	-10.00	
		FRB	Upper Trace 2	-25.87	-13.00	
			Upper Trace 3	-30.94	-25.00	

LTE 41 PC2 (continued)

Bandwidth	Mode	f [MHz]	RB Status	Side Trace	Level [dBm]	Limit [dBm]
10 MHz	QPSK	2501.0	1RB (Worst result either low or high offset)	Lower Trace 1	-19.92	-13.00
				Lower Trace 2	-33.79	-25.00
			FRB	Lower Trace 1	-20.60	-13.00
				Lower Trace 2	-26.55	-25.00
		2685.0	1RB (Worst result either low or high offset)	Upper Trace 1	-20.26	-10.00
				Upper Trace 2	-32.70	-13.00
			FRB	Upper Trace 3	-44.61	-25.00
				Upper Trace 1	-20.97	-10.00
	16QAM	2501.0	1RB (Worst result either low or high offset)	Lower Trace 1	-21.93	-13.00
				Lower Trace 2	-34.05	-25.00
			FRB	Lower Trace 1	-21.01	-13.00
				Lower Trace 2	-28.26	-25.00
		2685.0	1RB (Worst result either low or high offset)	Upper Trace 1	-23.77	-10.00
				Upper Trace 2	-33.05	-13.00
			FRB	Upper Trace 3	-44.82	-25.00
				Upper Trace 1	-20.19	-10.00
5 MHz	QPSK	2498.5	1RB (Worst result either low or high offset)	Lower Trace 1	-14.27	-13.00
				Lower Trace 2	-37.20	-25.00
			FRB	Lower Trace 1	-17.71	-13.00
				Lower Trace 2	-29.89	-25.00
		2687.5	1RB (Worst result either low or high offset)	Upper Trace 1	-14.30	-10.00
				Upper Trace 2	-38.54	-13.00
			FRB	Upper Trace 3	-38.10	-25.00
				Upper Trace 1	-16.45	-10.00
	16QAM	2498.5	1RB (Worst result either low or high offset)	Upper Trace 2	-26.48	-13.00
				Upper Trace 3	-26.84	-25.00
			FRB	Lower Trace 1	-14.50	-13.00
				Lower Trace 2	-36.27	-25.00
		2687.5	1RB (Worst result either low or high offset)	Lower Trace 1	-16.27	-13.00
				Lower Trace 2	-29.97	-25.00
			FRB	Upper Trace 1	-16.15	-10.00
				Upper Trace 2	-39.08	-13.00
2687.5	1RB (Worst result either low or high offset)	Upper Trace 3	-38.46	-25.00		
		Upper Trace 1	-15.81	-10.00		
	FRB	Upper Trace 2	-27.36	-13.00		
		Upper Trace 3	-28.27	-25.00		

LTE 41 PC3

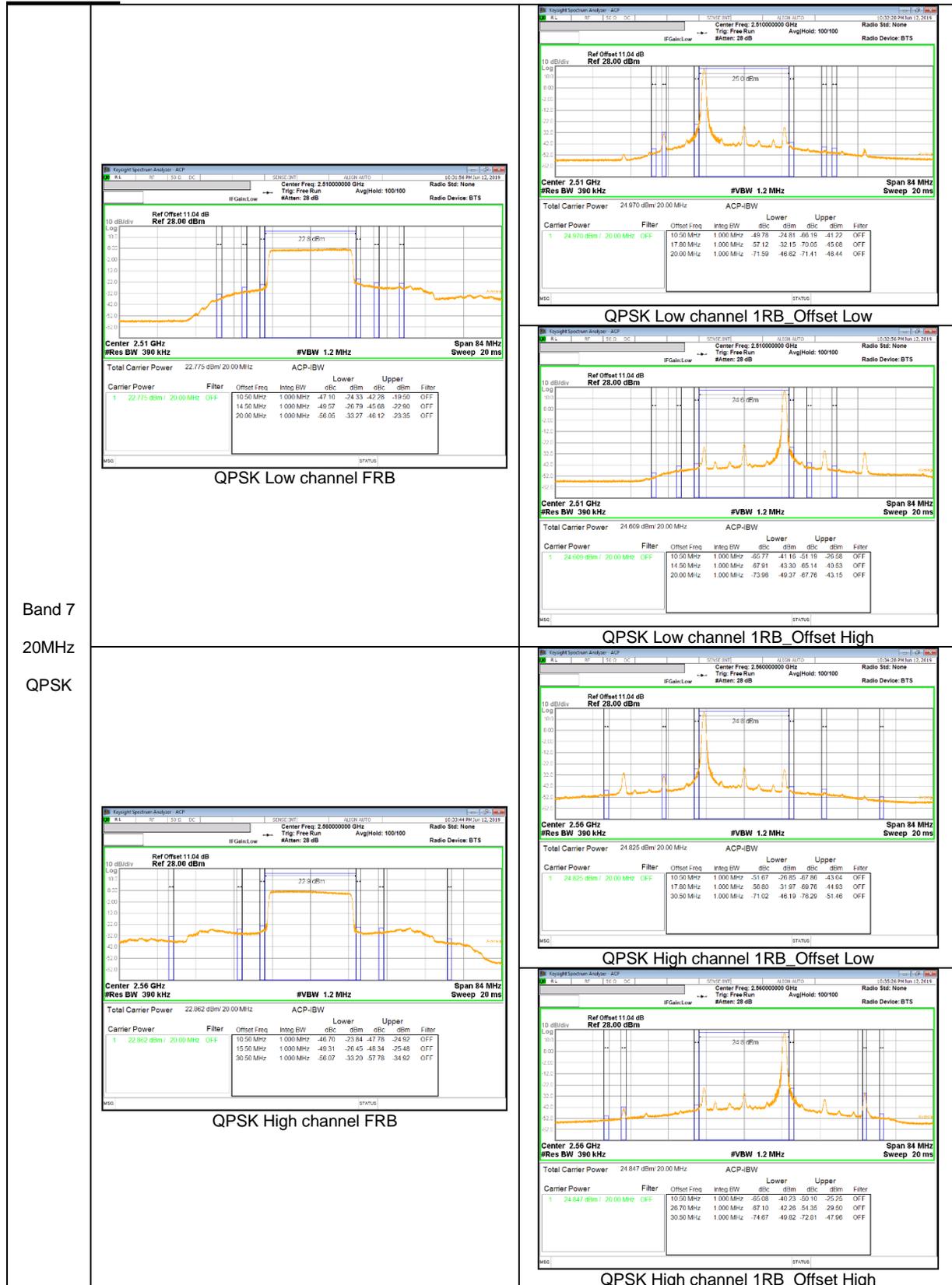
Bandwidth	Mode	f [MHz]	RB Status	Side Trace	Level [dBm]	Limit [dBm]
20 MHz	QPSK	2506.0	1RB (Worst result either low or high offset)	Lower Trace 1	-29.47	-13.00
				Lower Trace 2	-41.44	-25.00
			FRB	Lower Trace 1	-22.86	-13.00
				Lower Trace 2	-27.95	-25.00
		2680.0	1RB (Worst result either low or high offset)	Upper Trace 1	-28.63	-10.00
				Upper Trace 2	-42.33	-13.00
			FRB	Upper Trace 3	-48.68	-25.00
				Upper Trace 1	-21.00	-10.00
	16QAM	2506.0	1RB (Worst result either low or high offset)	Upper Trace 2	-24.73	-13.00
				Upper Trace 3	-37.82	-25.00
			FRB	Lower Trace 1	-30.20	-13.00
				Lower Trace 2	-42.16	-25.00
		2680.0	1RB (Worst result either low or high offset)	Lower Trace 1	-23.27	-13.00
				Lower Trace 2	-27.37	-25.00
			FRB	Upper Trace 1	-30.74	-10.00
				Upper Trace 2	-42.41	-13.00
15 MHz	QPSK	2503.5	1RB (Worst result either low or high offset)	Upper Trace 3	-48.73	-25.00
				Upper Trace 1	-20.74	-10.00
			FRB	Upper Trace 2	-23.96	-13.00
				Upper Trace 3	-36.85	-25.00
		2682.5	1RB (Worst result either low or high offset)	Lower Trace 1	-23.21	-13.00
				Lower Trace 2	-41.08	-25.00
			FRB	Lower Trace 1	-22.64	-13.00
				Lower Trace 2	-27.63	-25.00
	16QAM	2503.5	1RB (Worst result either low or high offset)	Upper Trace 1	-24.60	-10.00
				Upper Trace 2	-42.33	-13.00
			FRB	Upper Trace 3	-47.29	-25.00
				Upper Trace 1	-23.30	-10.00
		2682.5	1RB (Worst result either low or high offset)	Upper Trace 2	-25.67	-13.00
				Upper Trace 3	-33.52	-25.00
			FRB	Lower Trace 1	-25.39	-13.00
				Lower Trace 2	-41.27	-25.00
QPSK	2503.5	1RB (Worst result either low or high offset)	Lower Trace 1	-23.06	-13.00	
			Lower Trace 2	-26.25	-25.00	
		FRB	Upper Trace 1	-25.20	-10.00	
			Upper Trace 2	-47.18	-13.00	
	2682.5	1RB (Worst result either low or high offset)	Upper Trace 3	-47.35	-25.00	
			Upper Trace 1	-22.20	-10.00	
		FRB	Upper Trace 2	-24.85	-13.00	
			Upper Trace 3	-33.47	-25.00	

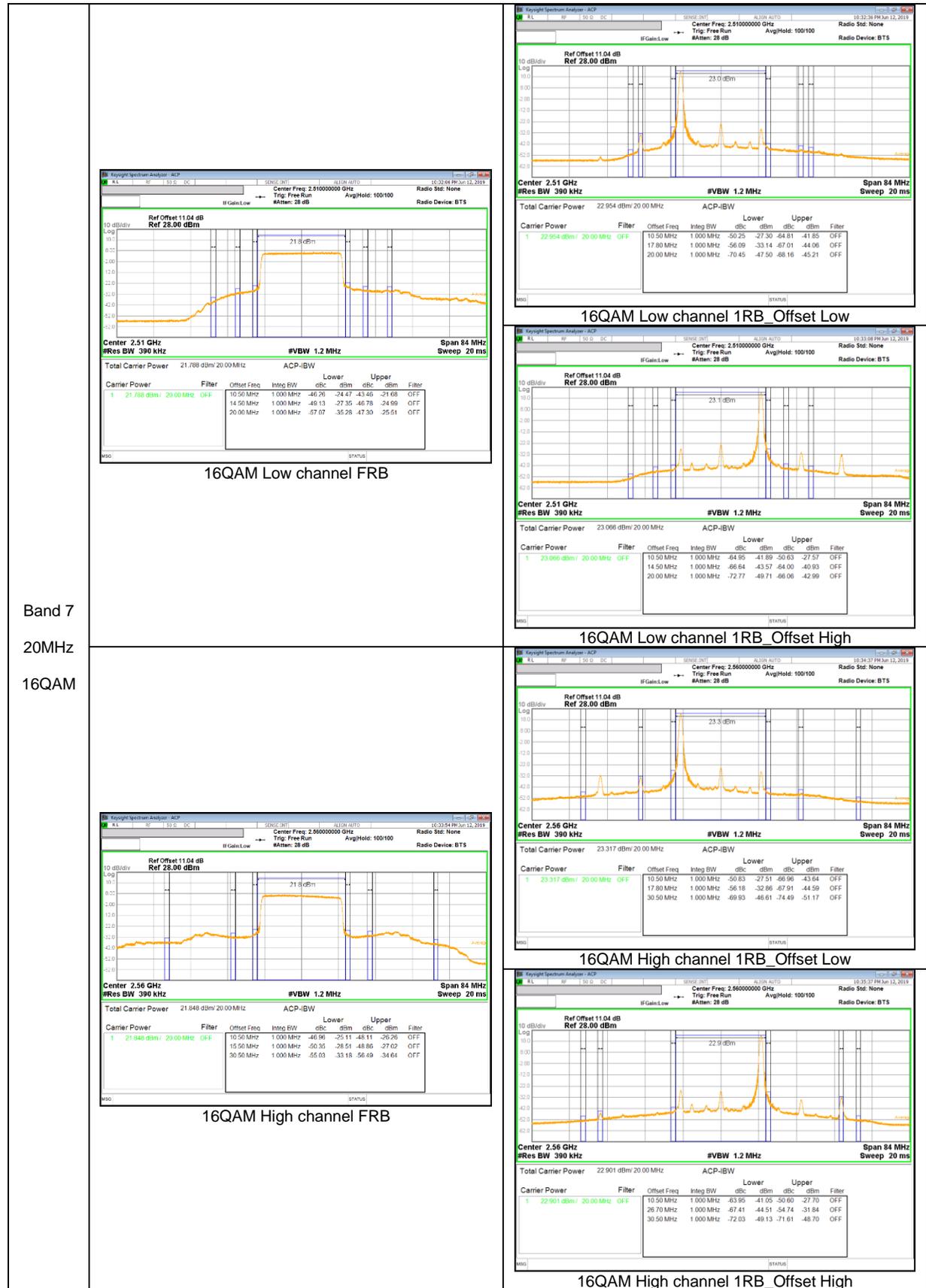
LTE 41 PC3 (continued)

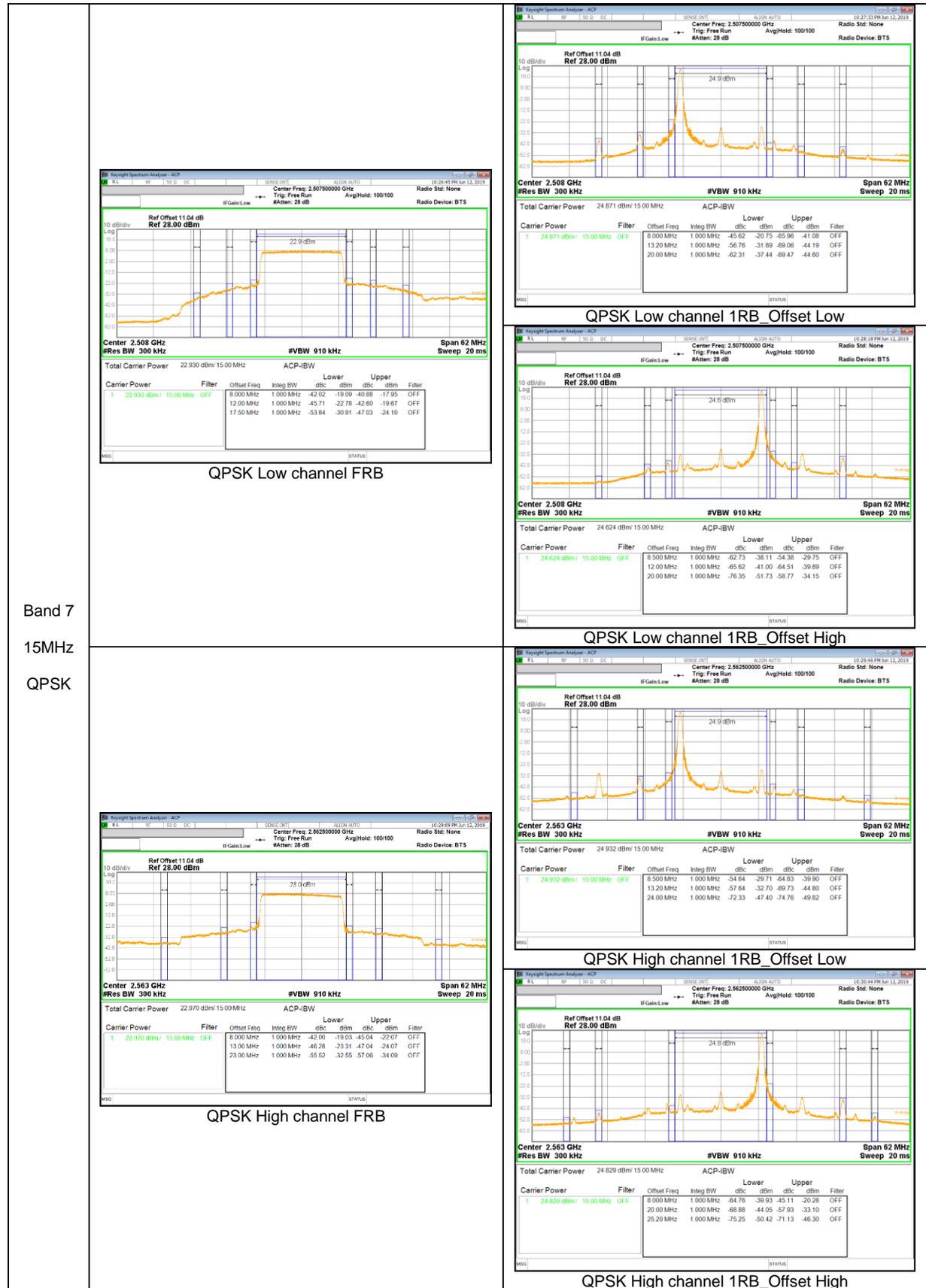
Bandwidth	Mode	f [MHz]	RB Status	Side Trace	Level [dBm]	Limit [dBm]
10 MHz	QPSK	2501.0	1RB (Worst result either low or high offset)	Lower Trace 1	-24.26	-13.00
				Lower Trace 2	-37.45	-25.00
			FRB	Lower Trace 1	-21.07	-13.00
				Lower Trace 2	-27.25	-25.00
		2685.0	1RB (Worst result either low or high offset)	Upper Trace 1	-25.00	-10.00
				Upper Trace 2	-38.39	-13.00
			FRB	Upper Trace 3	-47.24	-25.00
				Upper Trace 1	-21.44	-10.00
	16QAM	2501.0	1RB (Worst result either low or high offset)	Lower Trace 1	-25.37	-13.00
				Lower Trace 2	-38.08	-25.00
			FRB	Lower Trace 1	-20.66	-13.00
				Lower Trace 2	-27.94	-25.00
		2685.0	1RB (Worst result either low or high offset)	Upper Trace 1	-26.08	-10.00
				Upper Trace 2	-39.48	-13.00
			FRB	Upper Trace 3	-47.39	-25.00
				Upper Trace 1	-20.82	-10.00
5 MHz	QPSK	2498.5	1RB (Worst result either low or high offset)	Lower Trace 1	-17.42	-13.00
				Lower Trace 2	-38.08	-25.00
			FRB	Lower Trace 1	-18.71	-13.00
				Lower Trace 2	-31.67	-25.00
		2687.5	1RB (Worst result either low or high offset)	Upper Trace 1	-19.00	-10.00
				Upper Trace 2	-40.22	-13.00
			FRB	Upper Trace 3	-39.44	-25.00
				Upper Trace 1	-18.18	-10.00
	16QAM	2498.5	1RB (Worst result either low or high offset)	Upper Trace 2	-31.36	-13.00
				Upper Trace 3	-31.67	-25.00
			FRB	Lower Trace 1	-19.02	-13.00
				Lower Trace 2	-38.98	-25.00
		2687.5	1RB (Worst result either low or high offset)	Lower Trace 1	-17.95	-13.00
				Lower Trace 2	-31.41	-25.00
			FRB	Upper Trace 1	-19.42	-10.00
				Upper Trace 2	-41.04	-13.00
		Upper Trace 3	-39.92	-25.00		
		Upper Trace 1	-17.90	-10.00		
		Upper Trace 2	-30.87	-13.00		
		Upper Trace 3	-33.67	-25.00		

9.2.3. EMISSION MASK PLOT

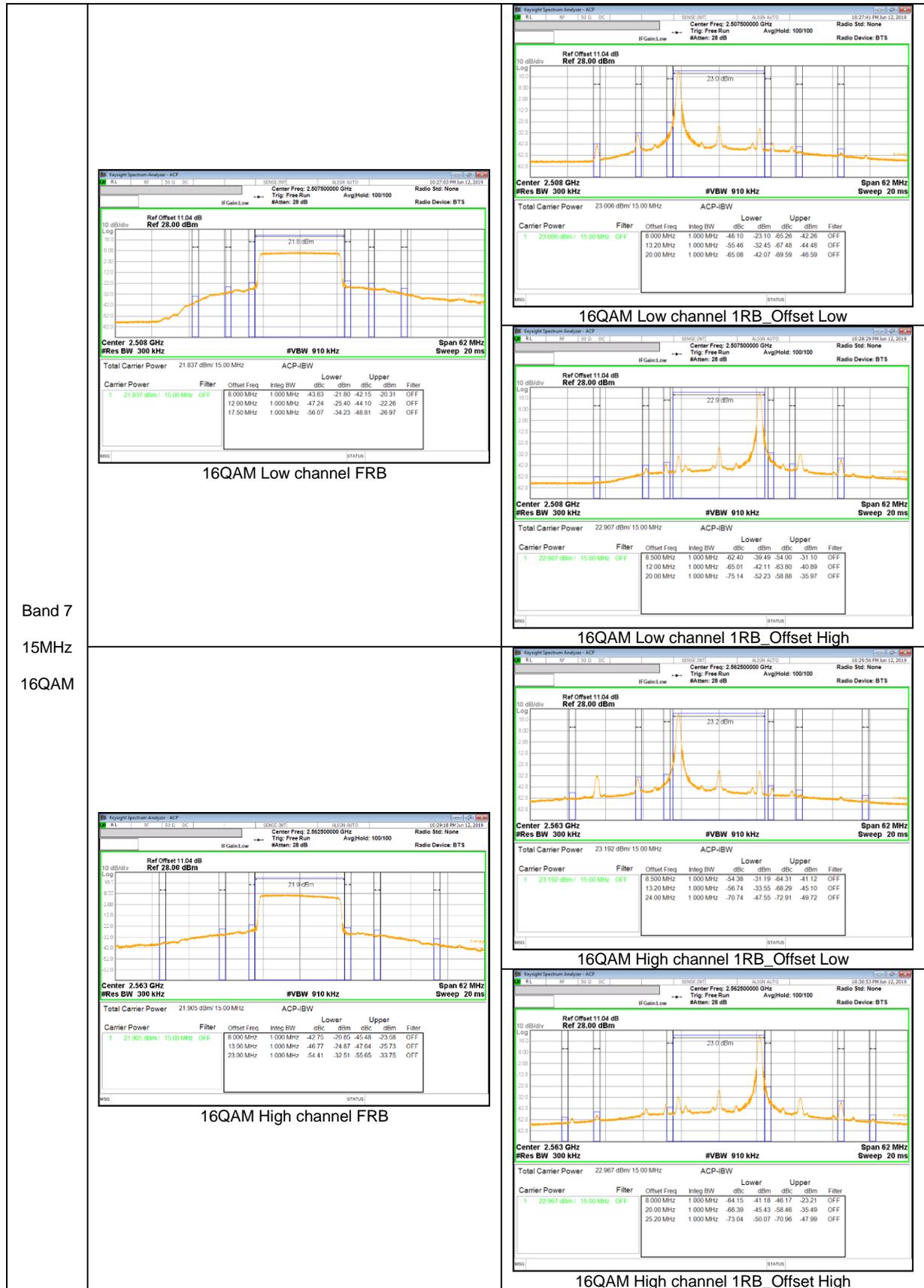
LTE Band 7







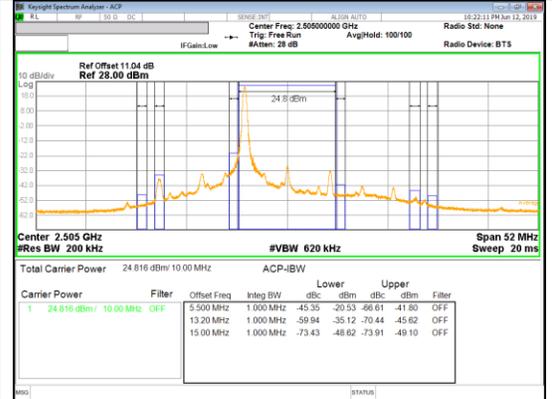
Band 7
 15MHz
 QPSK



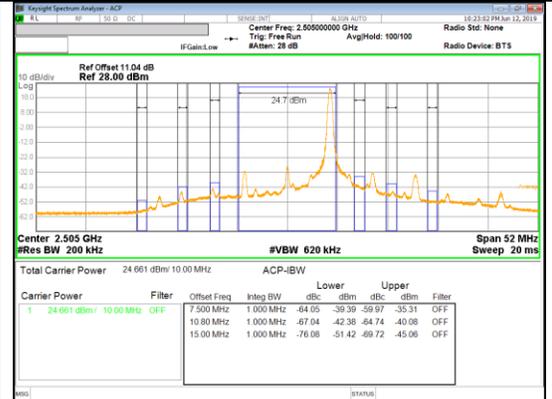
Band 7
 10MHz
 QPSK



QPSK Low channel FRB



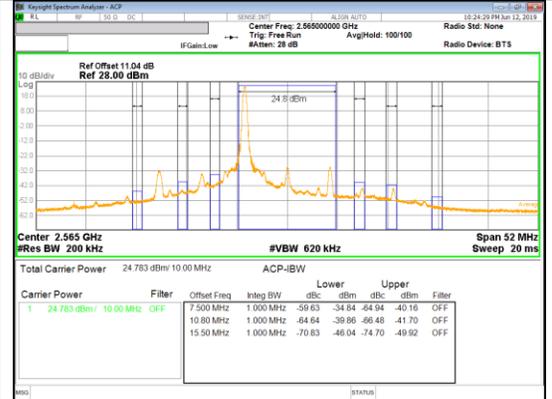
QPSK Low channel 1RB_Offset Low



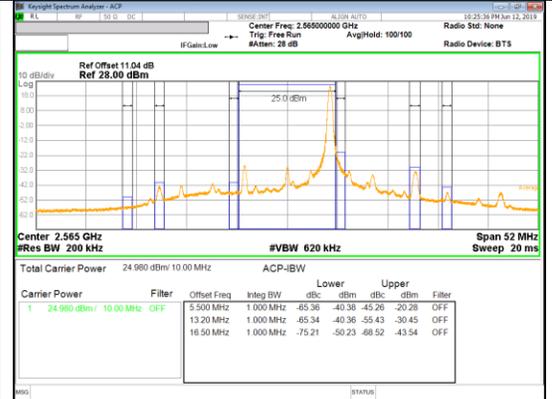
QPSK Low channel 1RB_Offset High



QPSK High channel FRB



QPSK High channel 1RB_Offset Low



QPSK High channel 1RB_Offset High