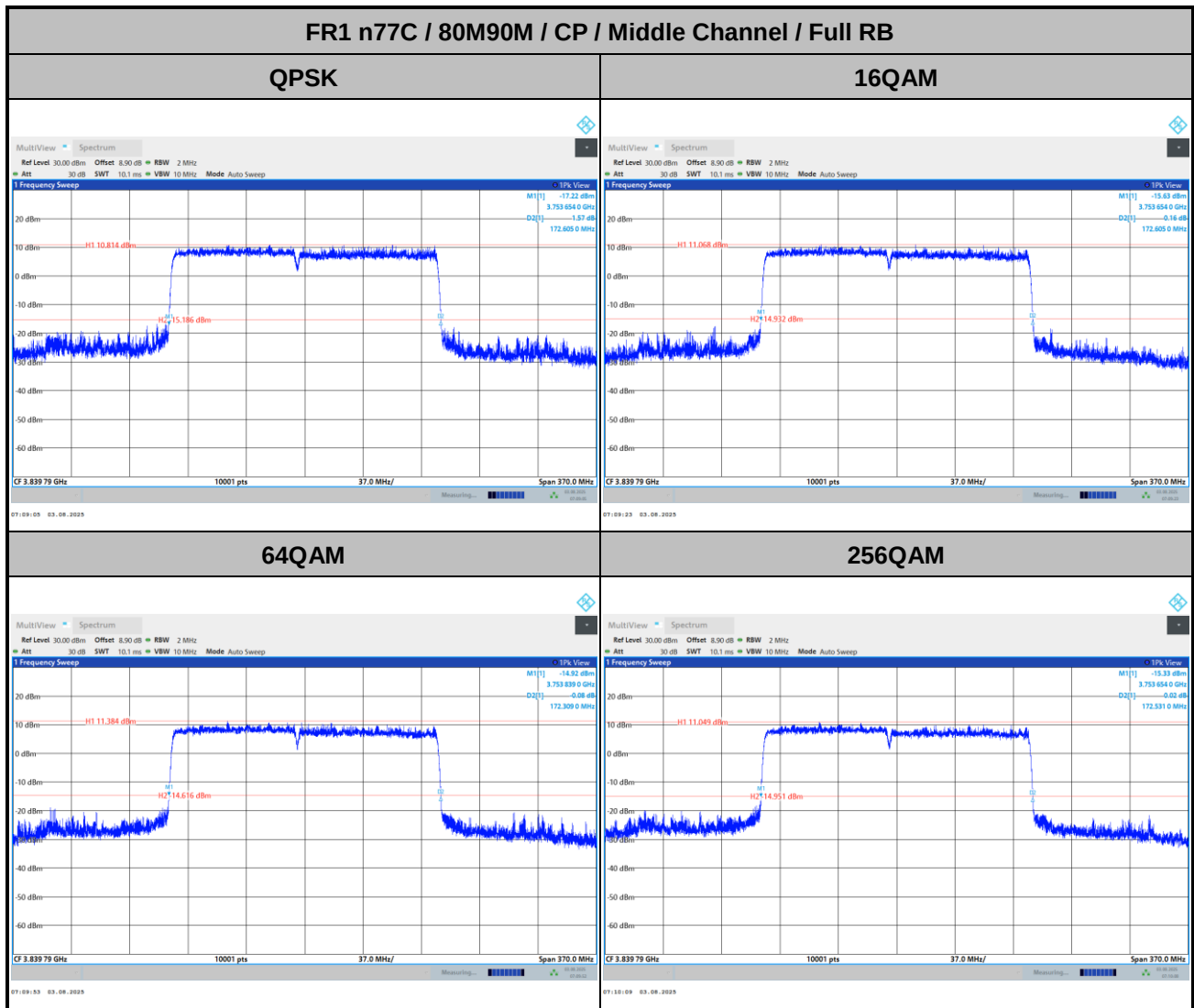
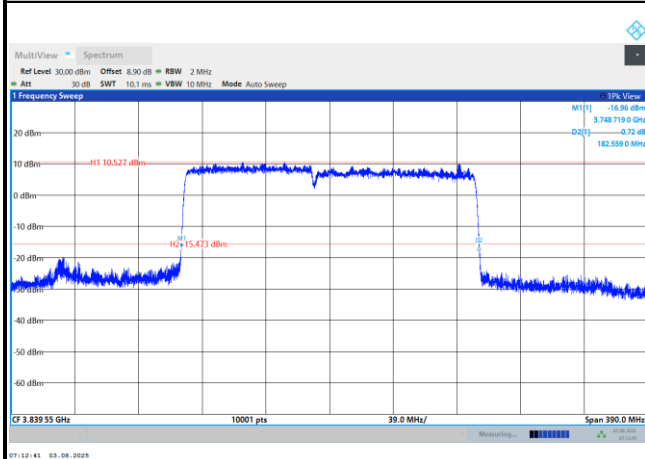




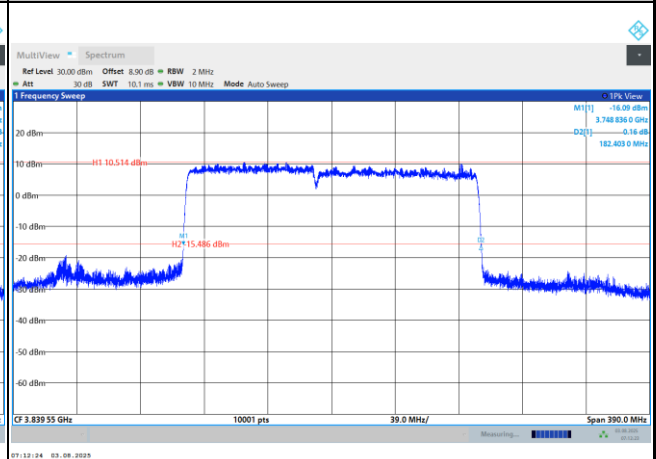


FR1 n77C / 80M100M / CP / Middle Channel / Full RB

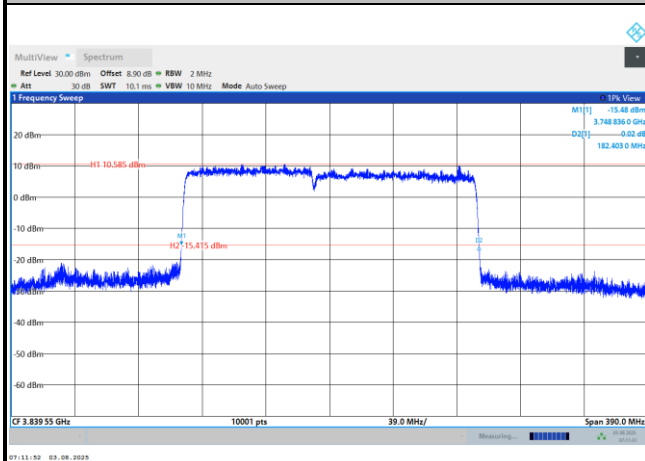
QPSK



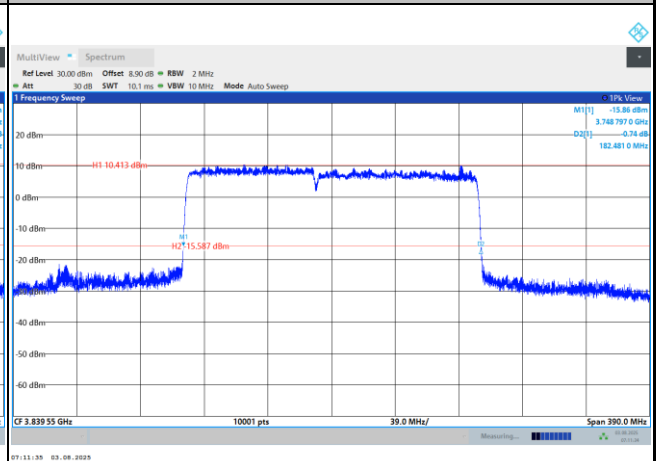
16QAM



64QAM



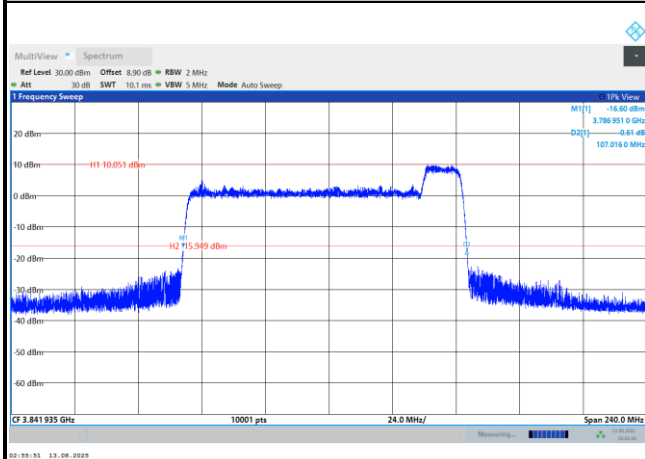
256QAM



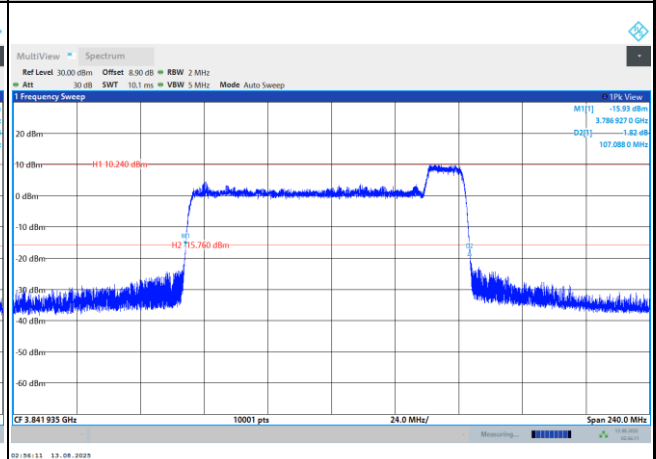


FR1 n77C / 90M15M / CP / Middle Channel / Full RB

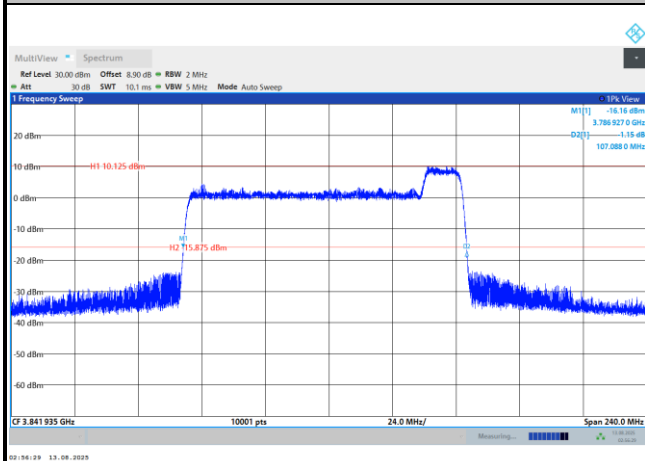
QPSK



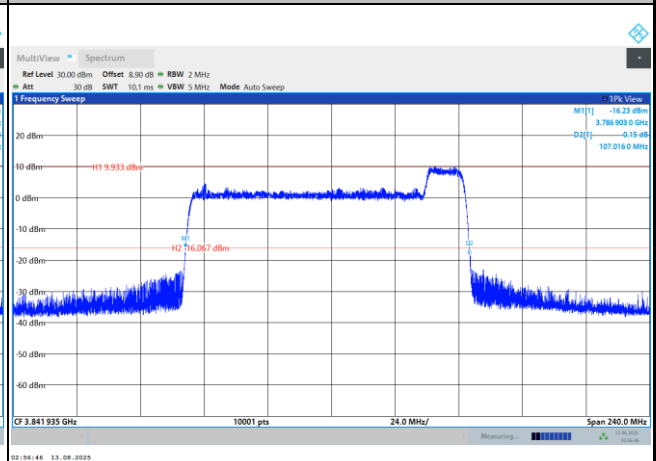
16QAM



64QAM



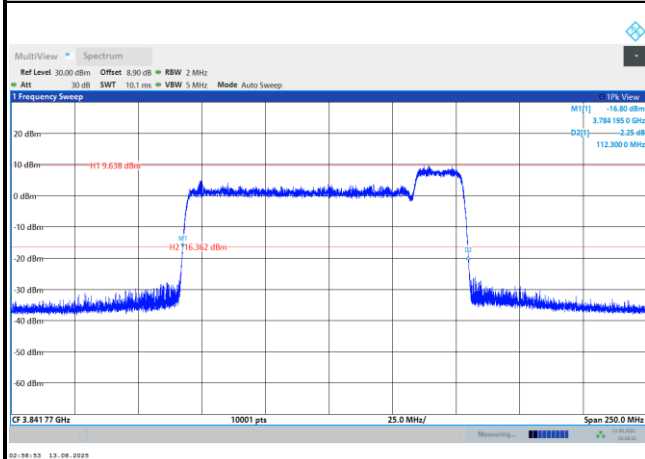
256QAM



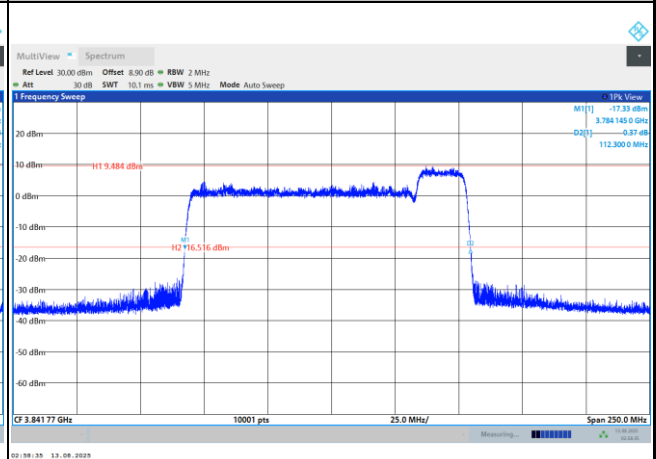


FR1 n77C / 90M20M / CP / Middle Channel / Full RB

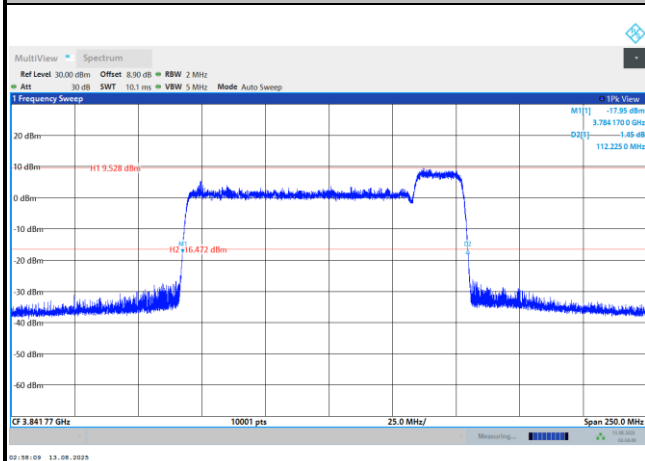
QPSK



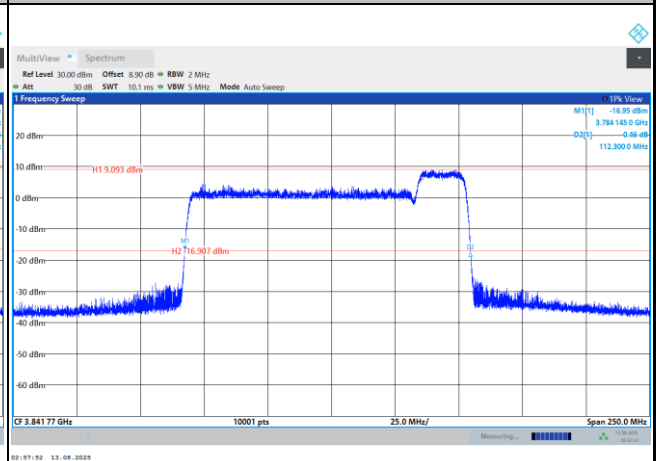
16QAM

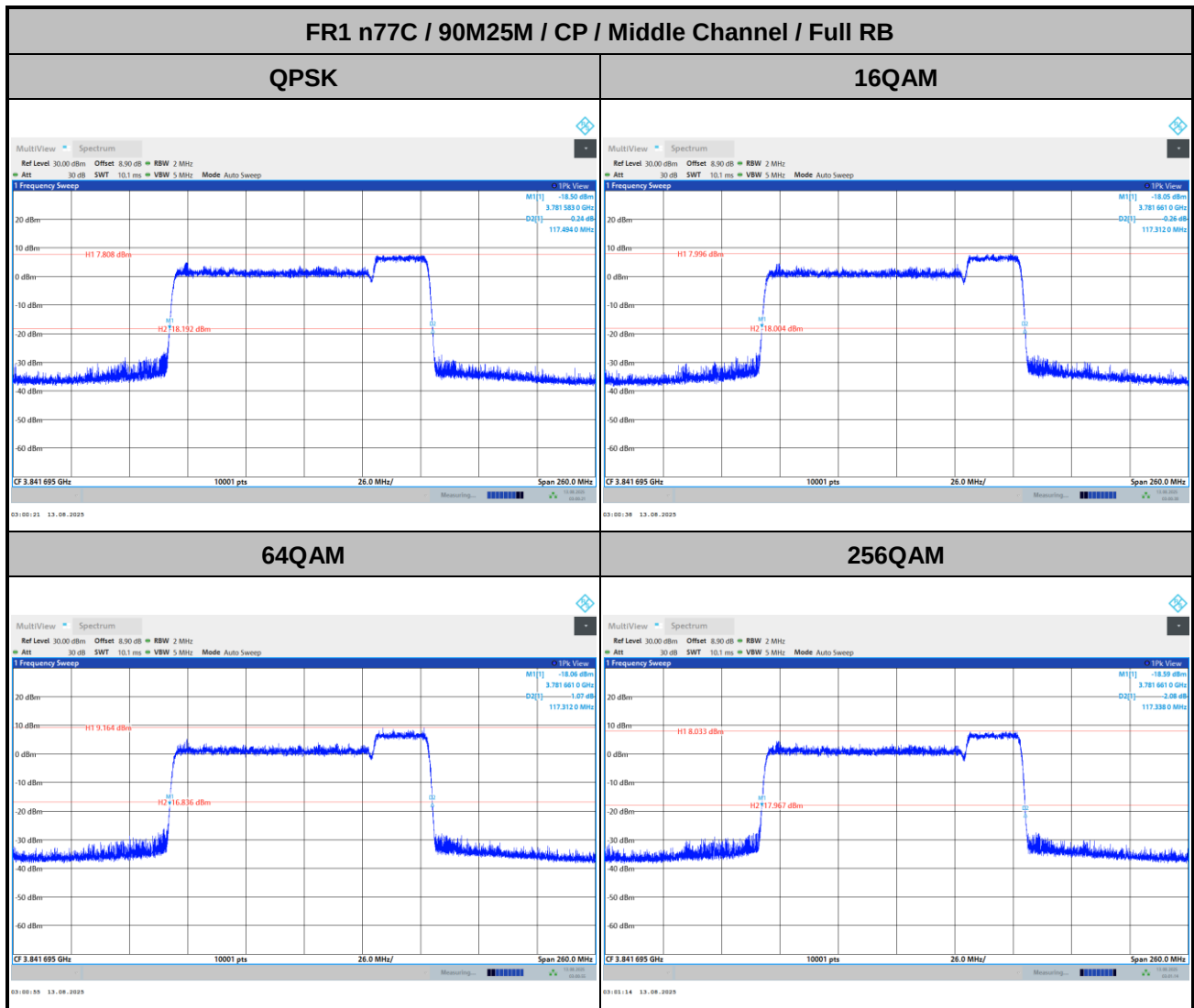


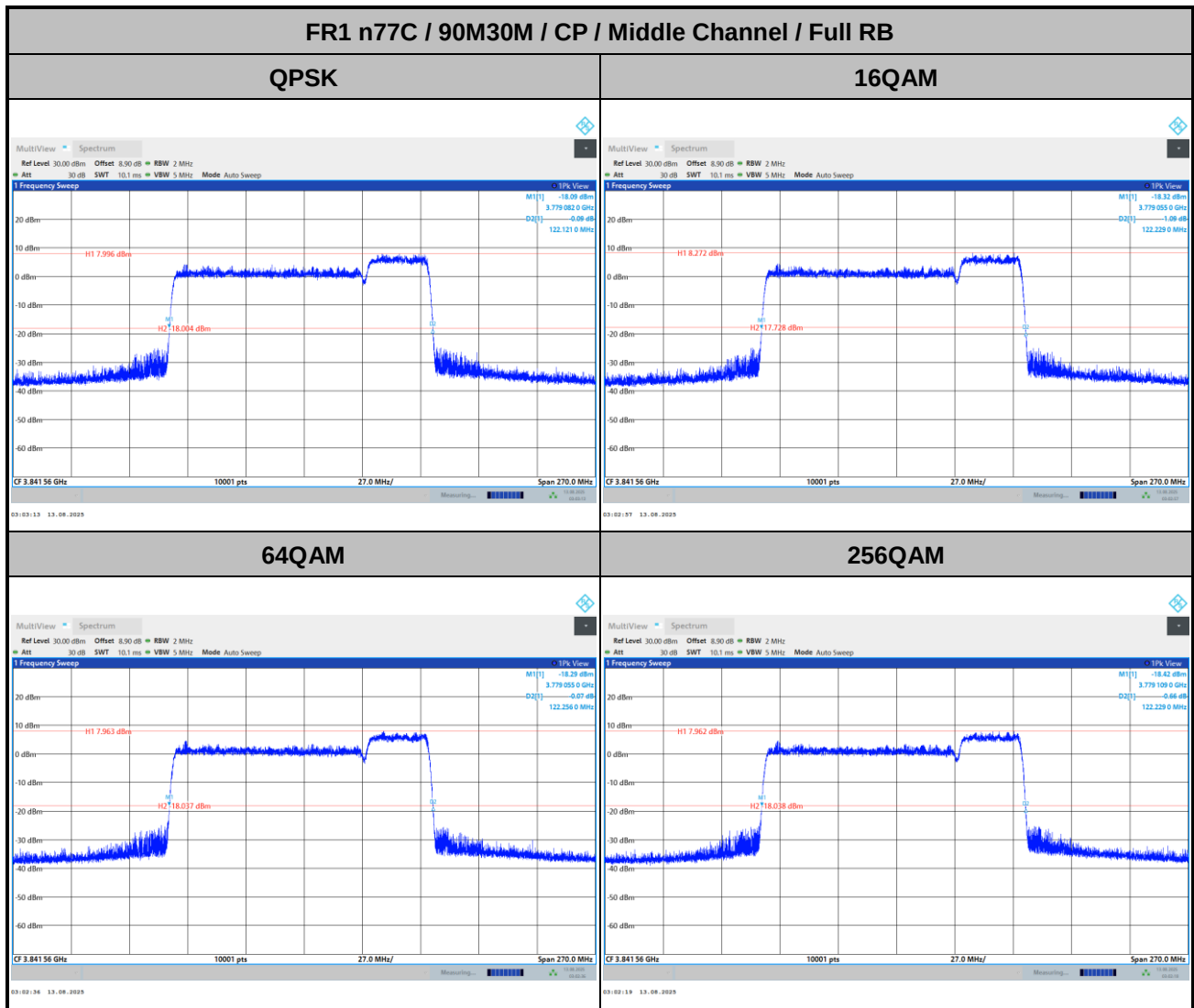
64QAM

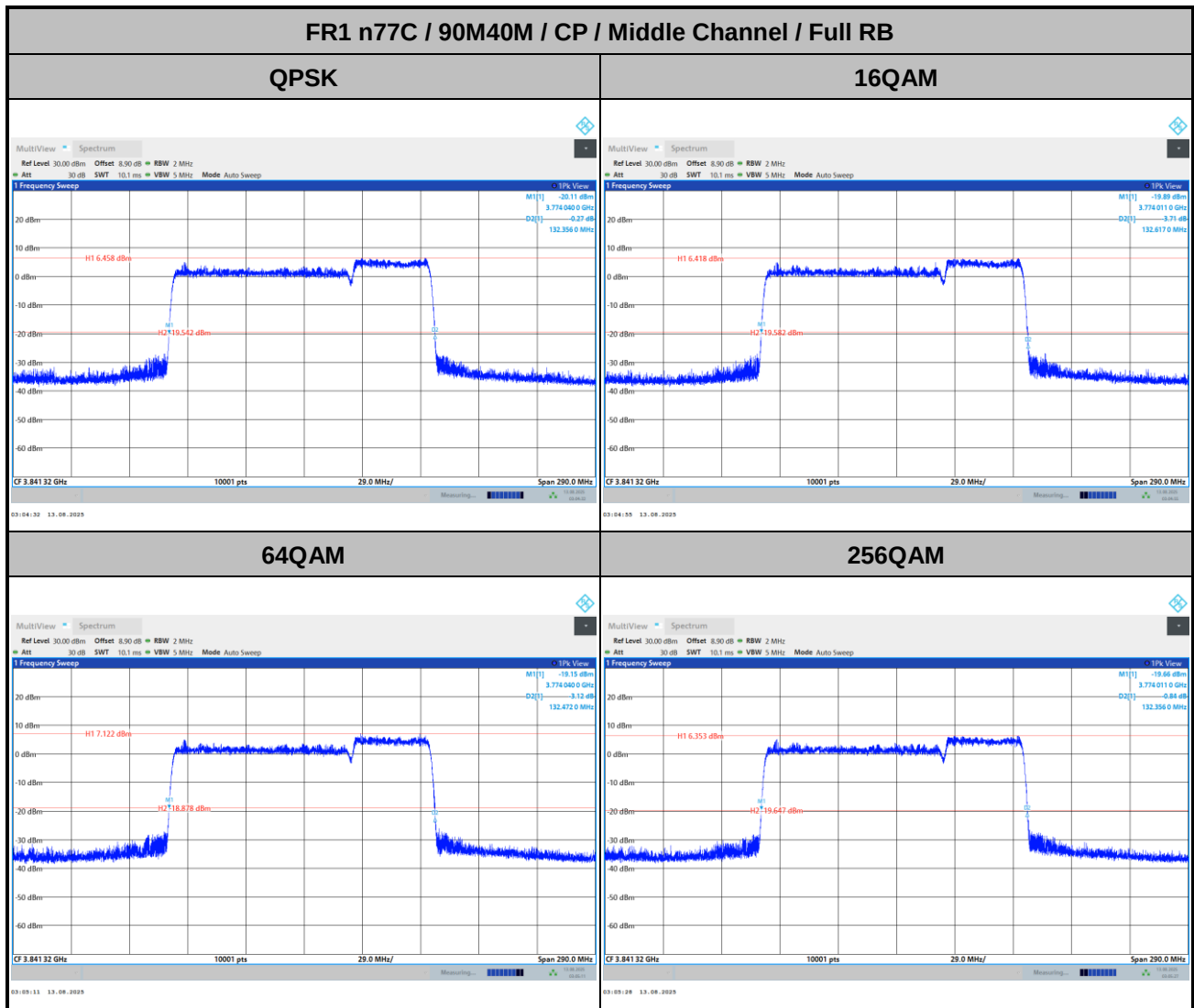


256QAM





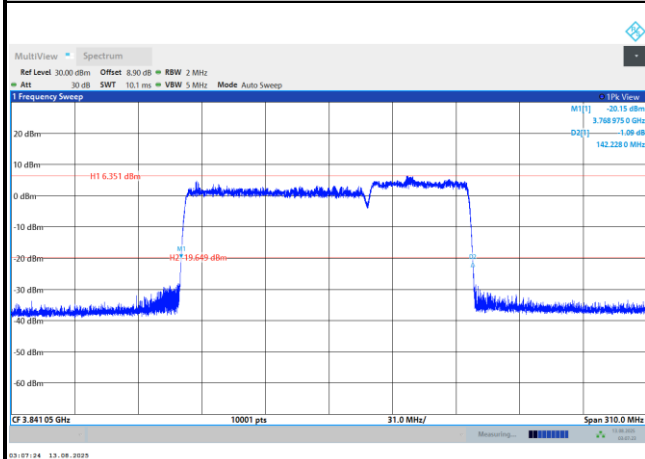




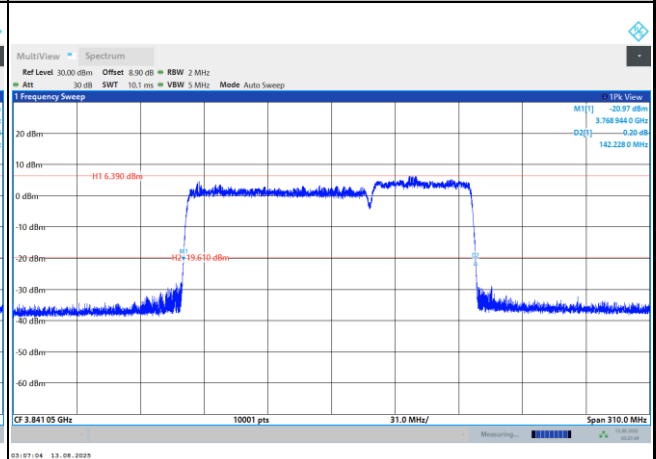


FR1 n77C / 90M50M / CP / Middle Channel / Full RB

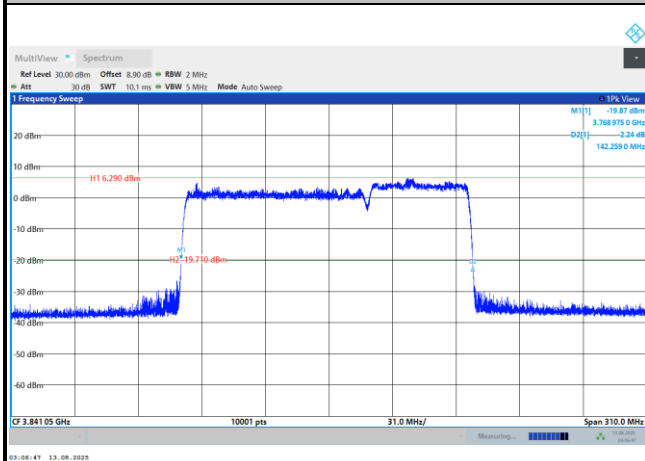
QPSK



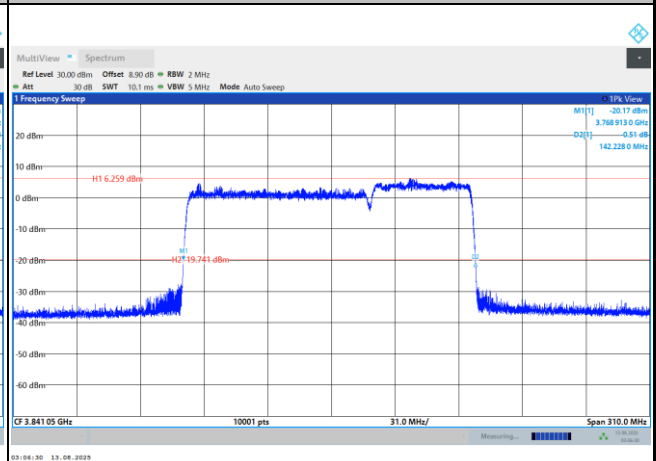
16QAM



64QAM



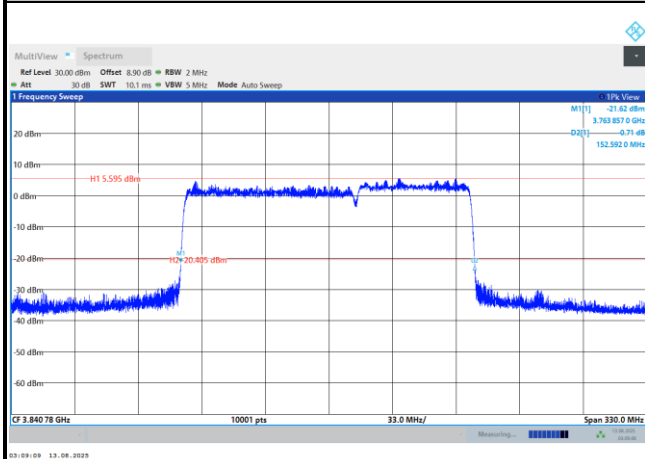
256QAM



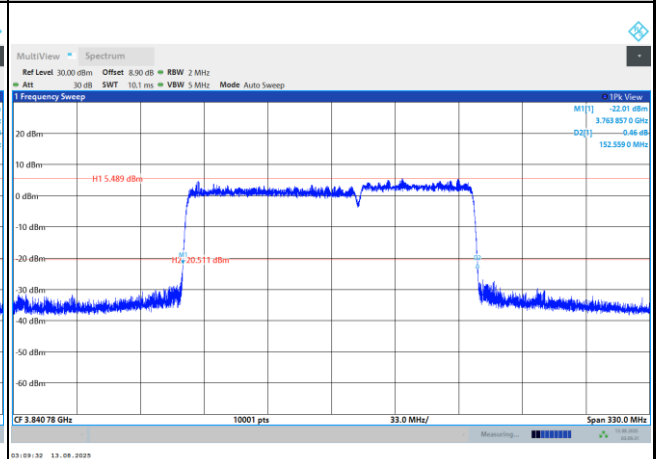


FR1 n77C / 90M60M / CP / Middle Channel / Full RB

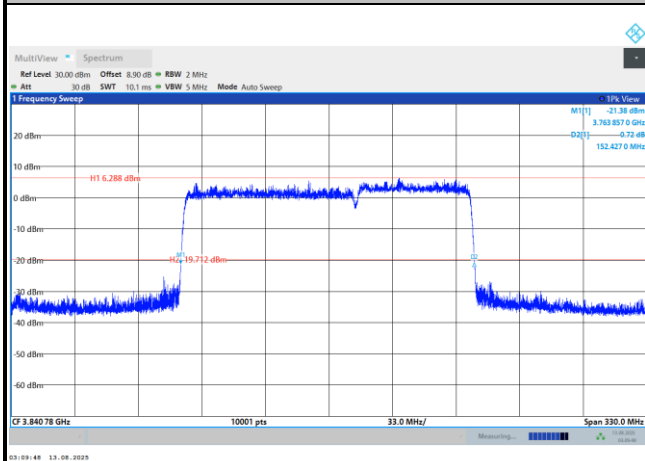
QPSK



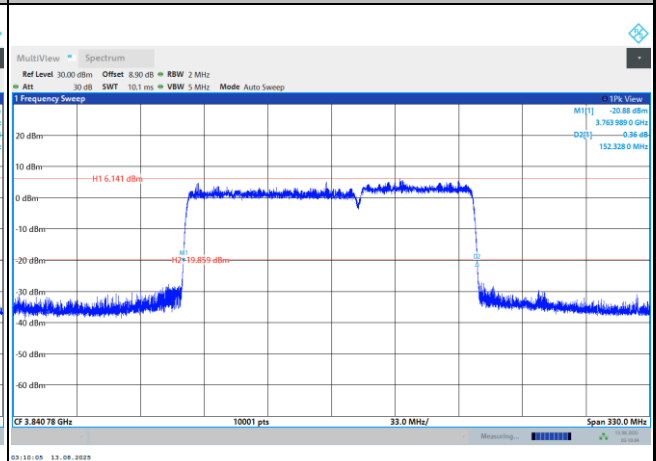
16QAM



64QAM



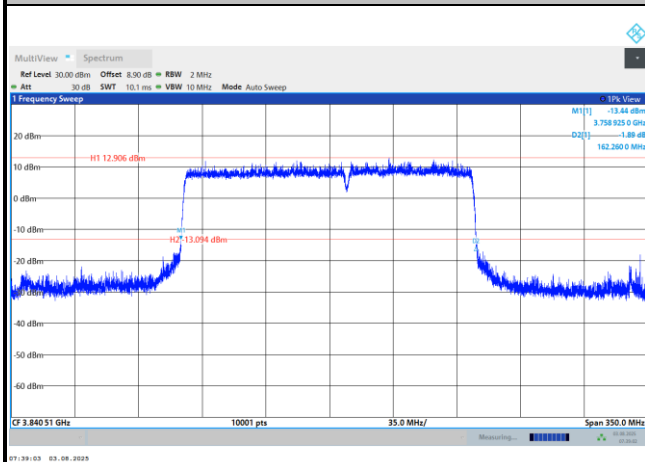
256QAM



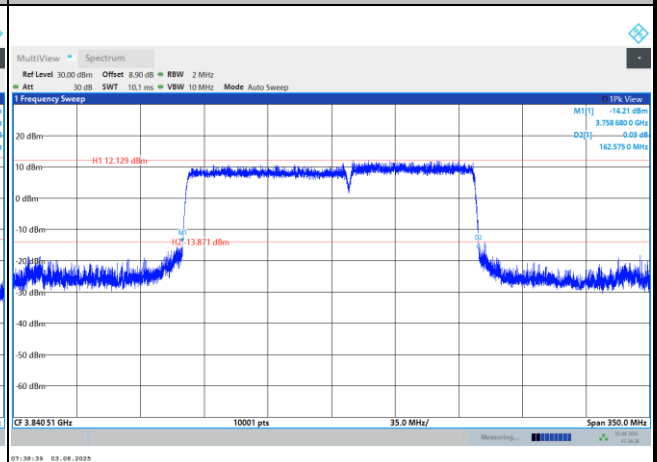


FR1 n77C / 90M70M / CP / Middle Channel / Full RB

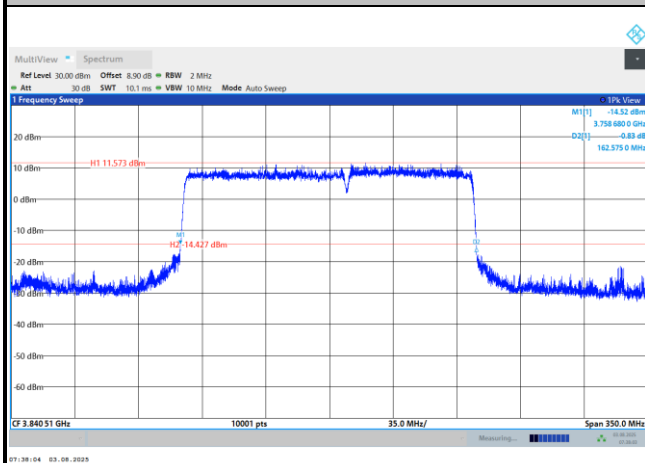
QPSK



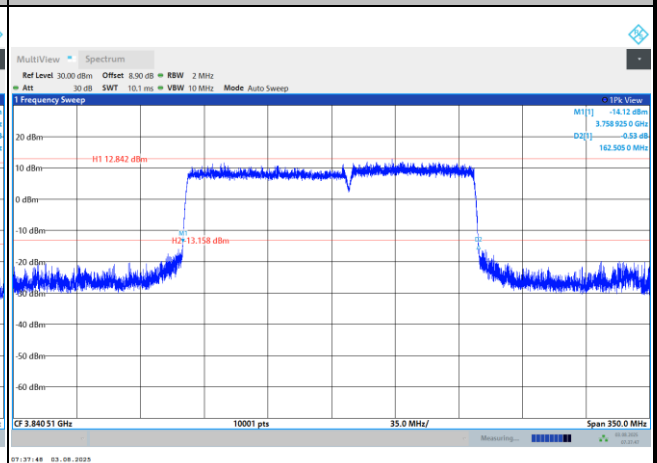
16QAM



64QAM



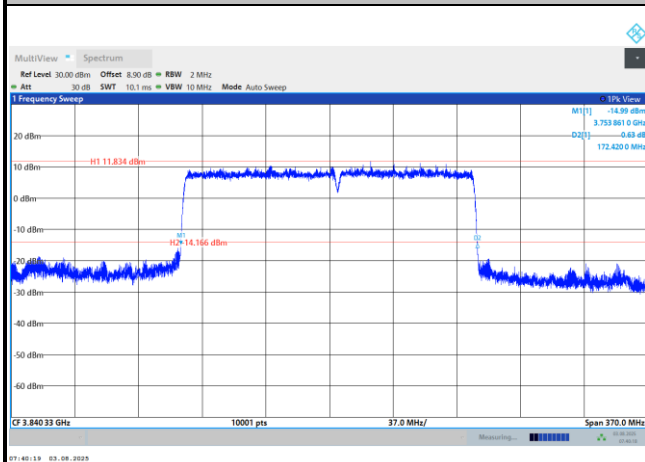
256QAM



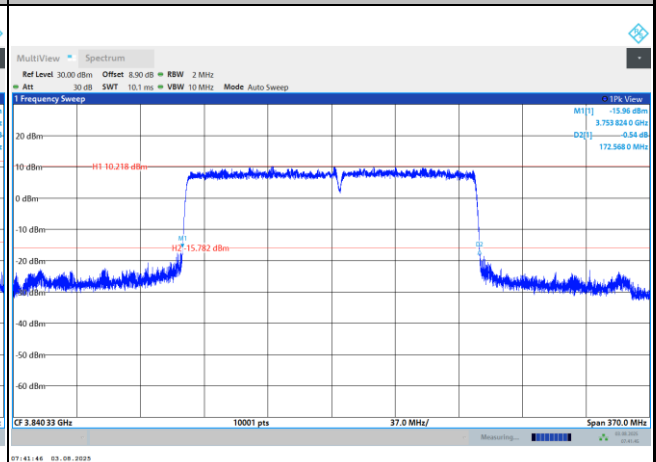


FR1 n77C / 90M80M / CP / Middle Channel / Full RB

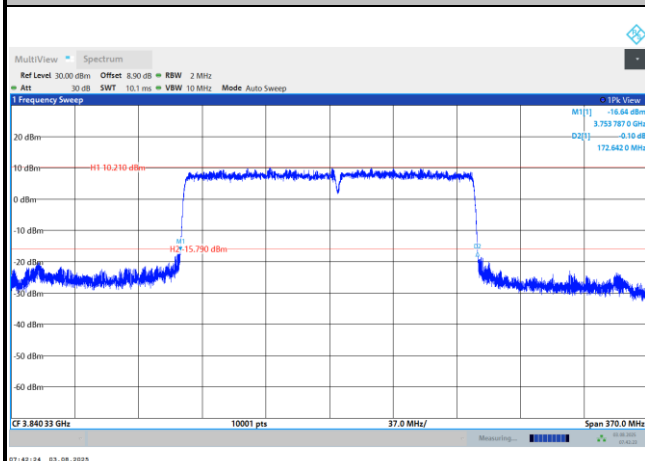
QPSK



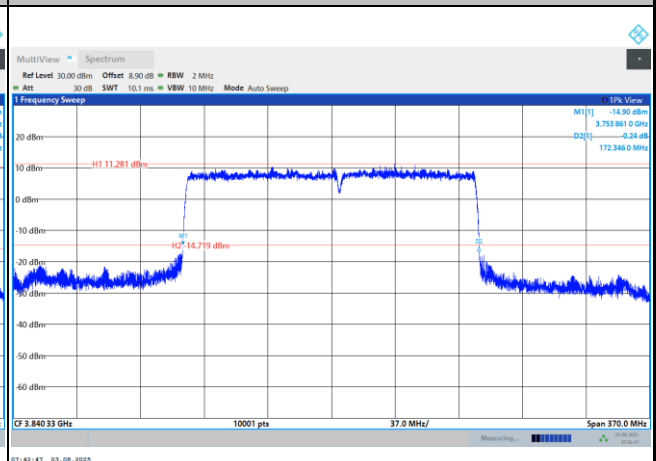
16QAM



64QAM



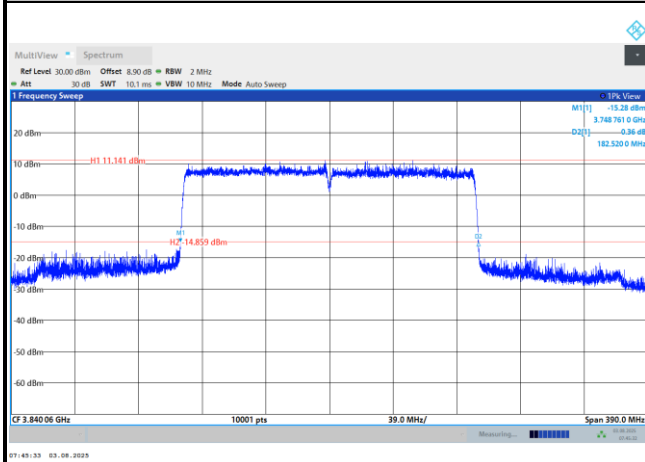
256QAM



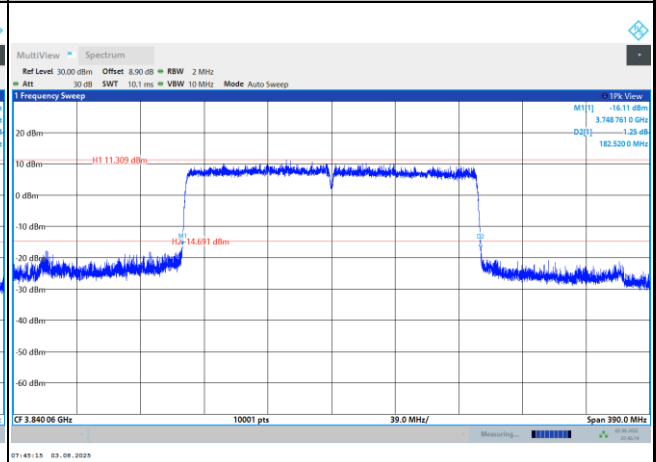


FR1 n77C / 90M90M / CP / Middle Channel / Full RB

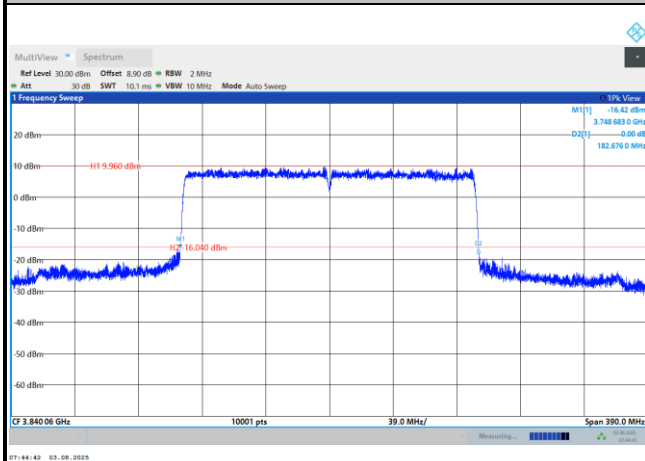
QPSK



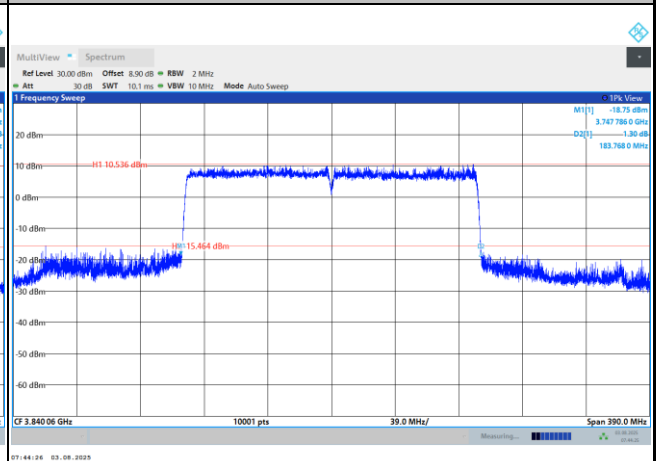
16QAM

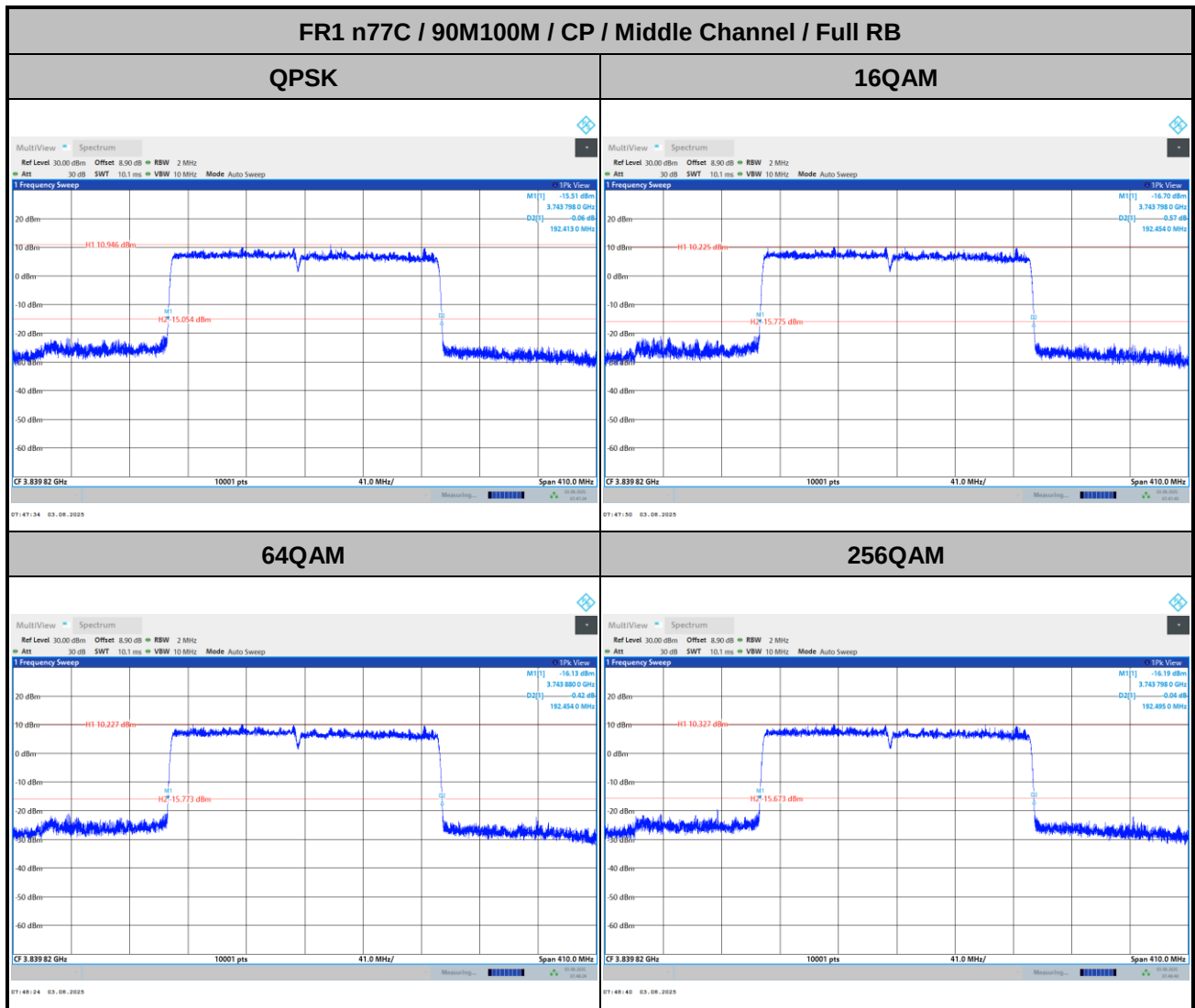


64QAM



256QAM

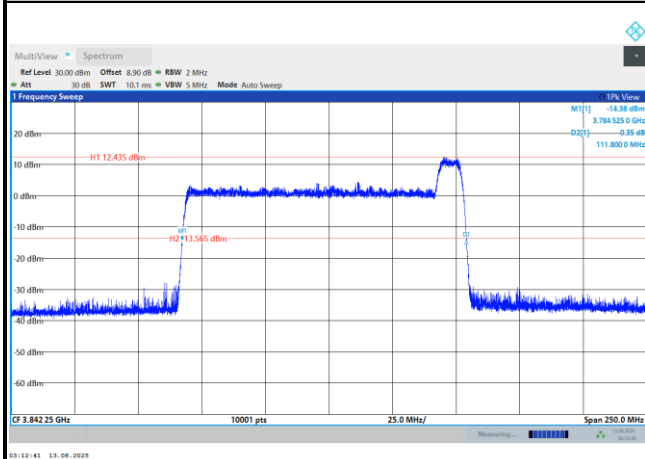




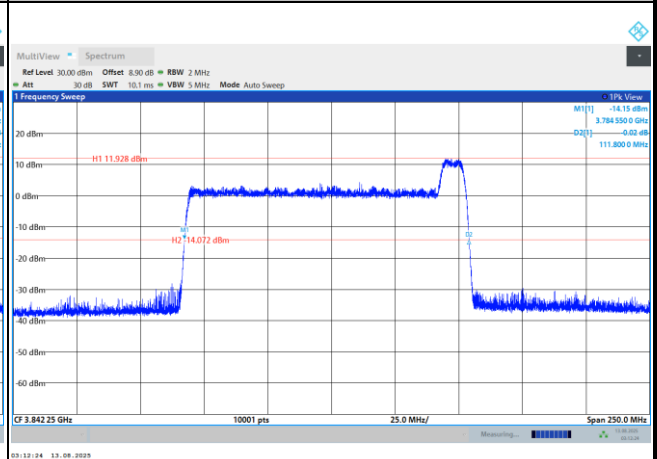


FR1 n77C / 100M10M / CP / Middle Channel / Full RB

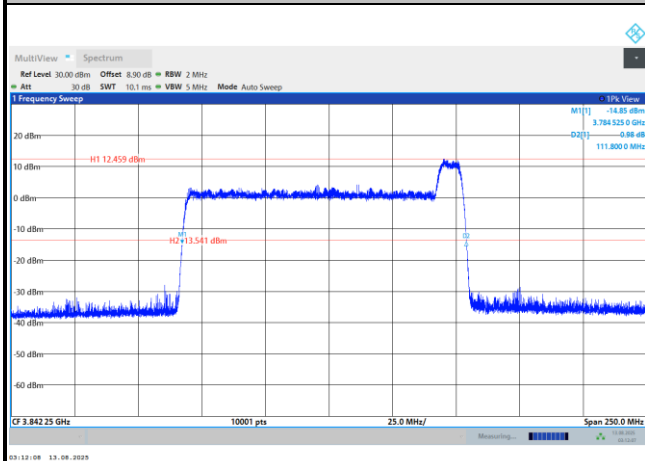
QPSK



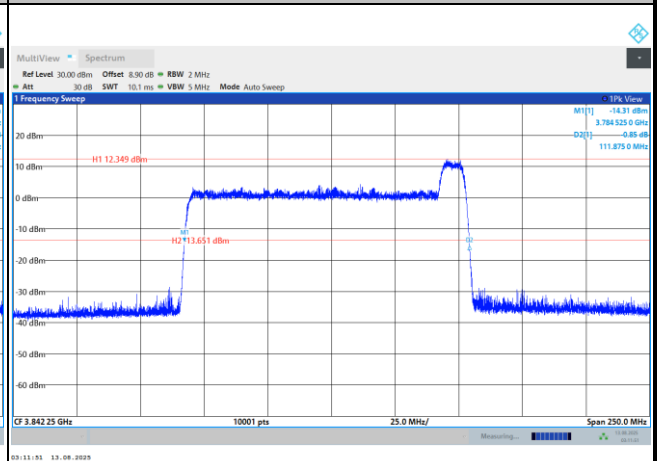
16QAM



64QAM



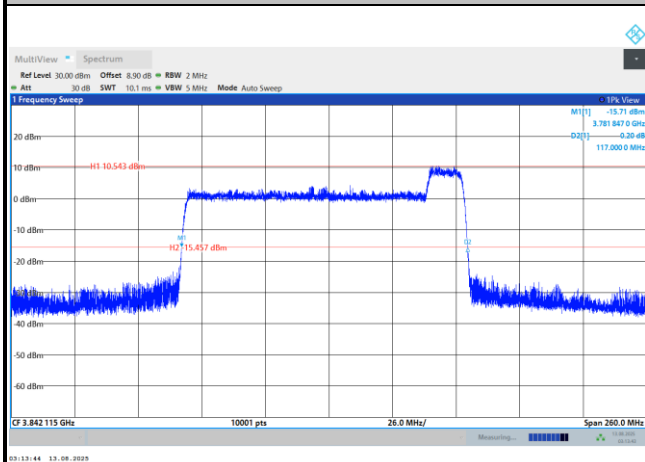
256QAM



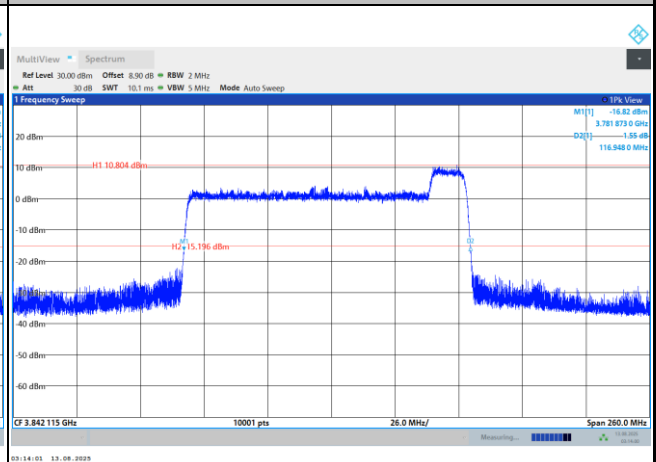


FR1 n77C / 100M15M / CP / Middle Channel / Full RB

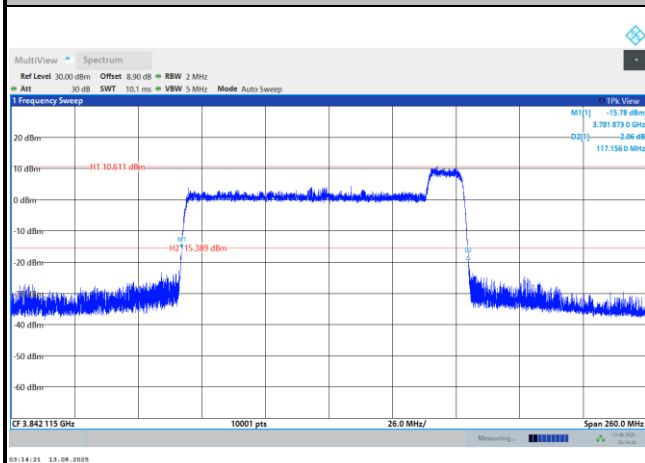
QPSK



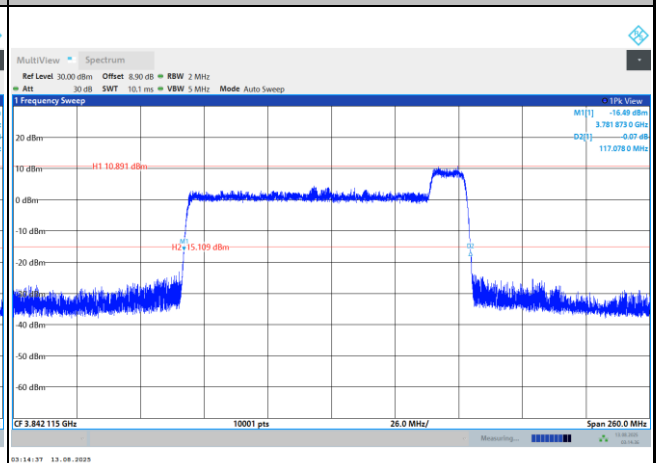
16QAM



64QAM



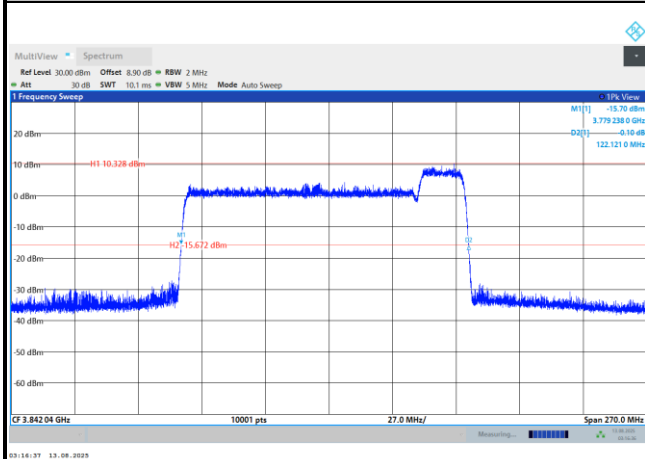
256QAM



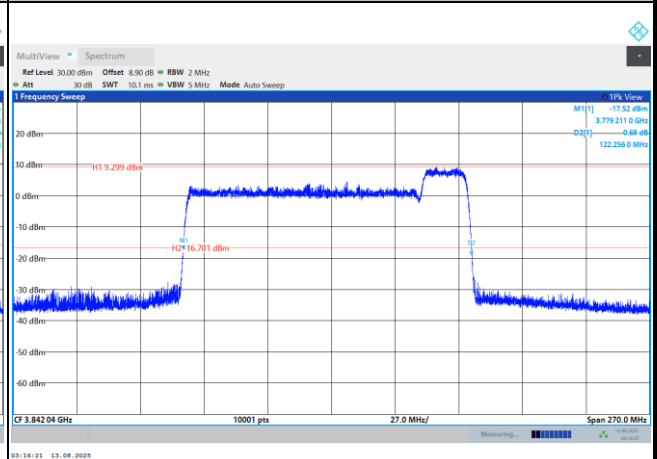


FR1 n77C / 100M20M / CP / Middle Channel / Full RB

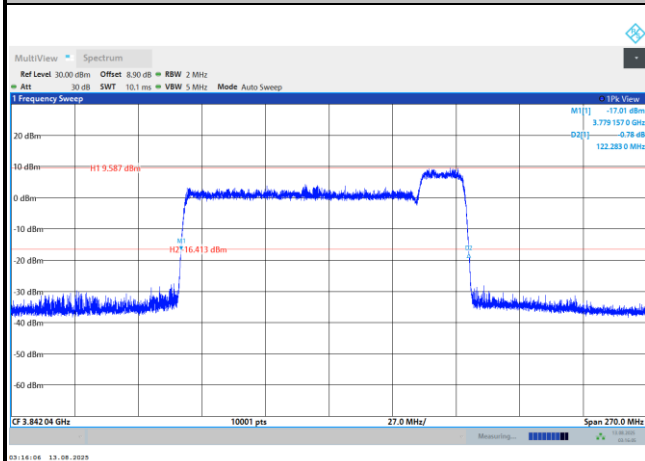
QPSK



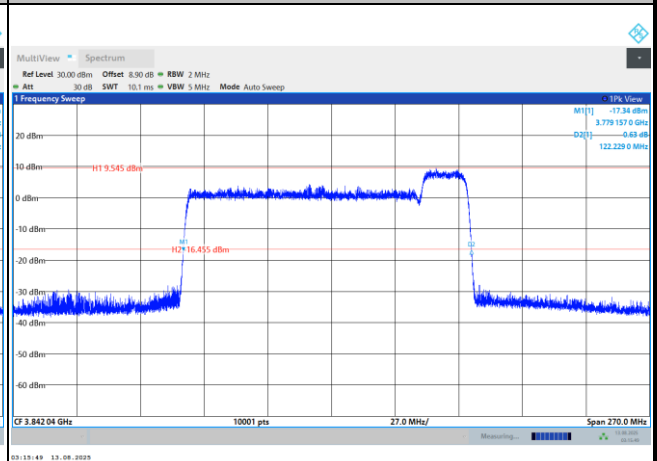
16QAM

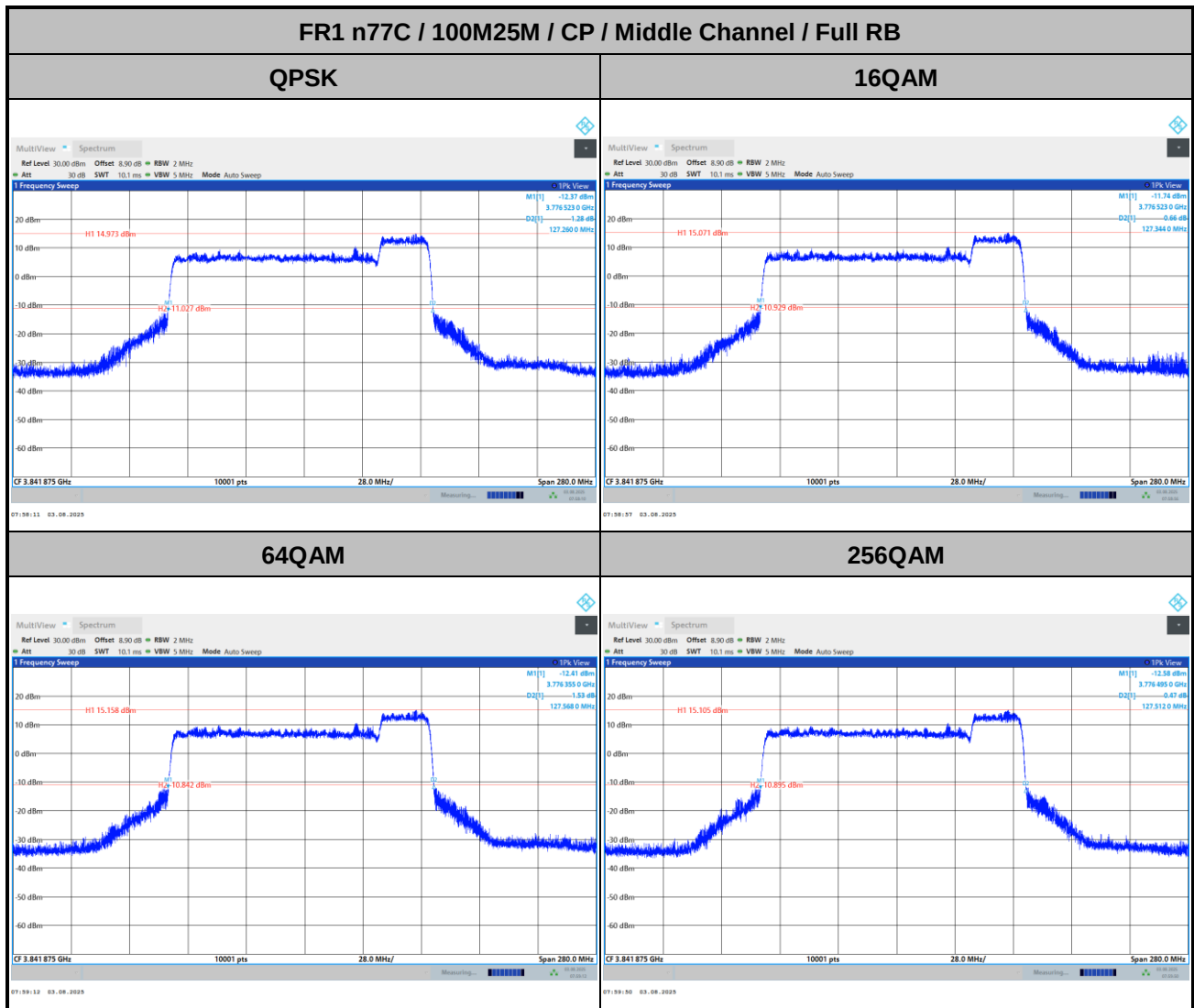


64QAM



256QAM

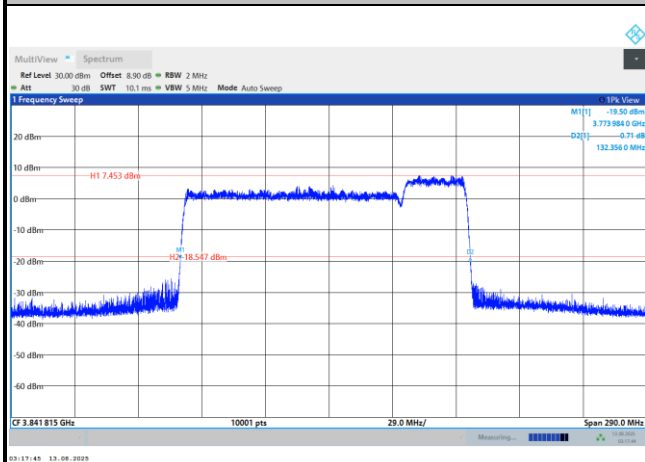




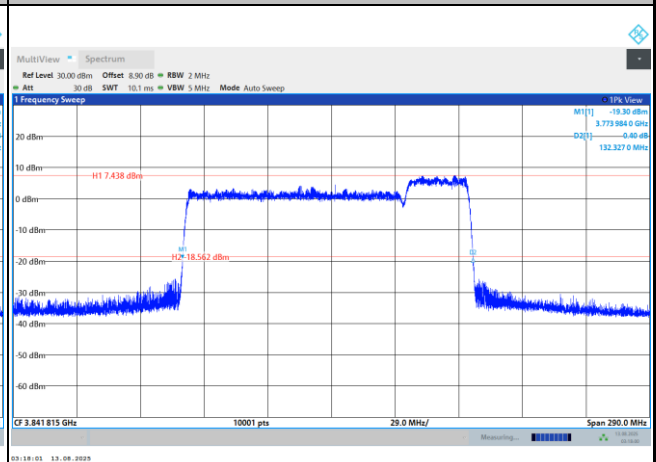


FR1 n77C / 100M30M / CP / Middle Channel / Full RB

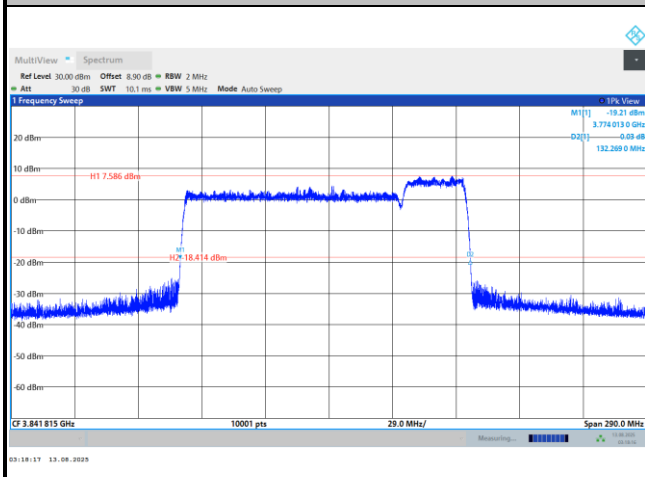
QPSK



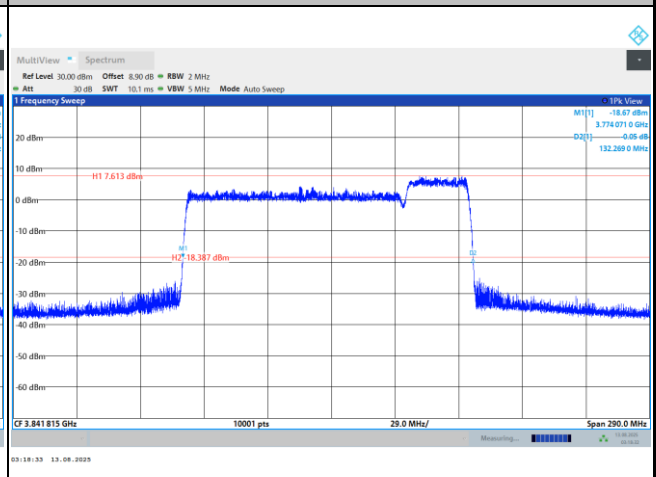
16QAM



64QAM



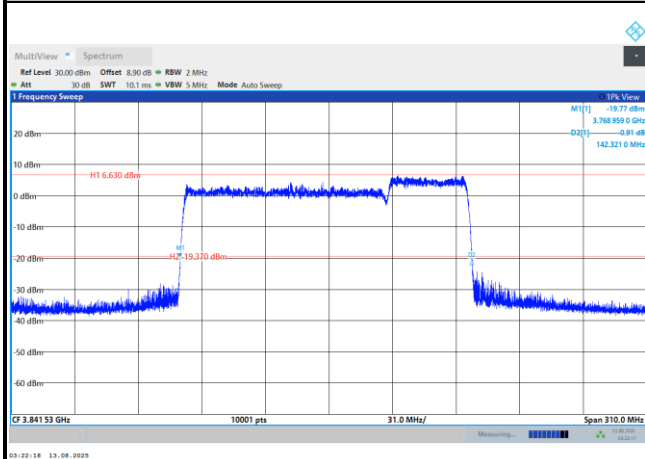
256QAM



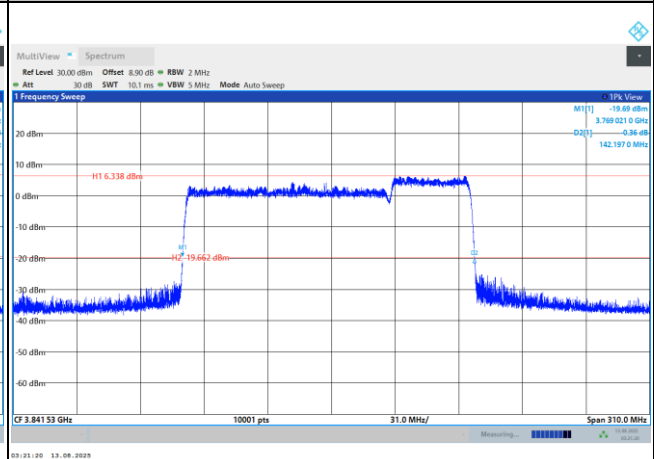


FR1 n77C / 100M40M / CP / Middle Channel / Full RB

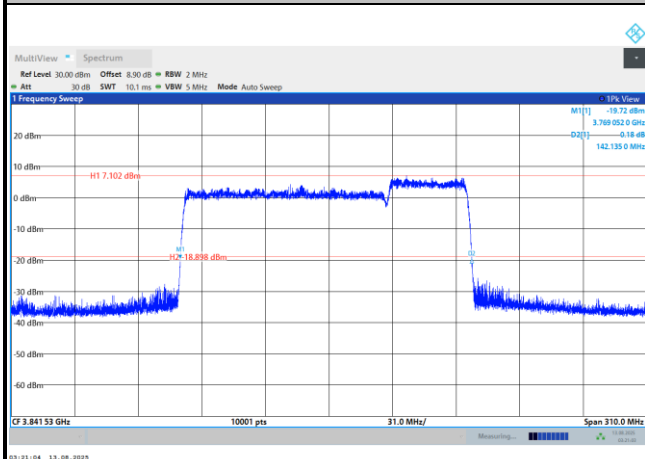
QPSK



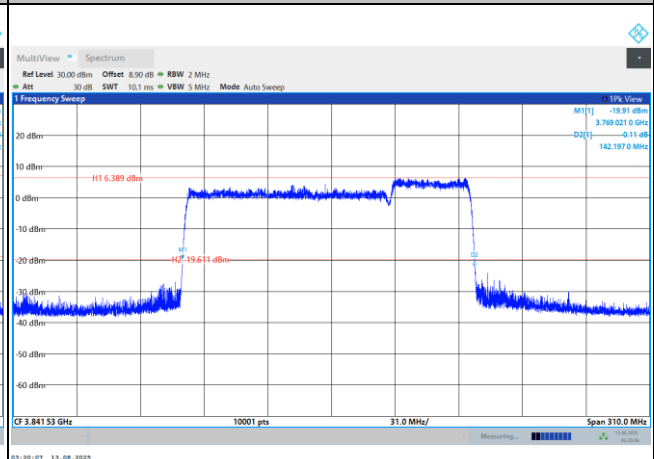
16QAM

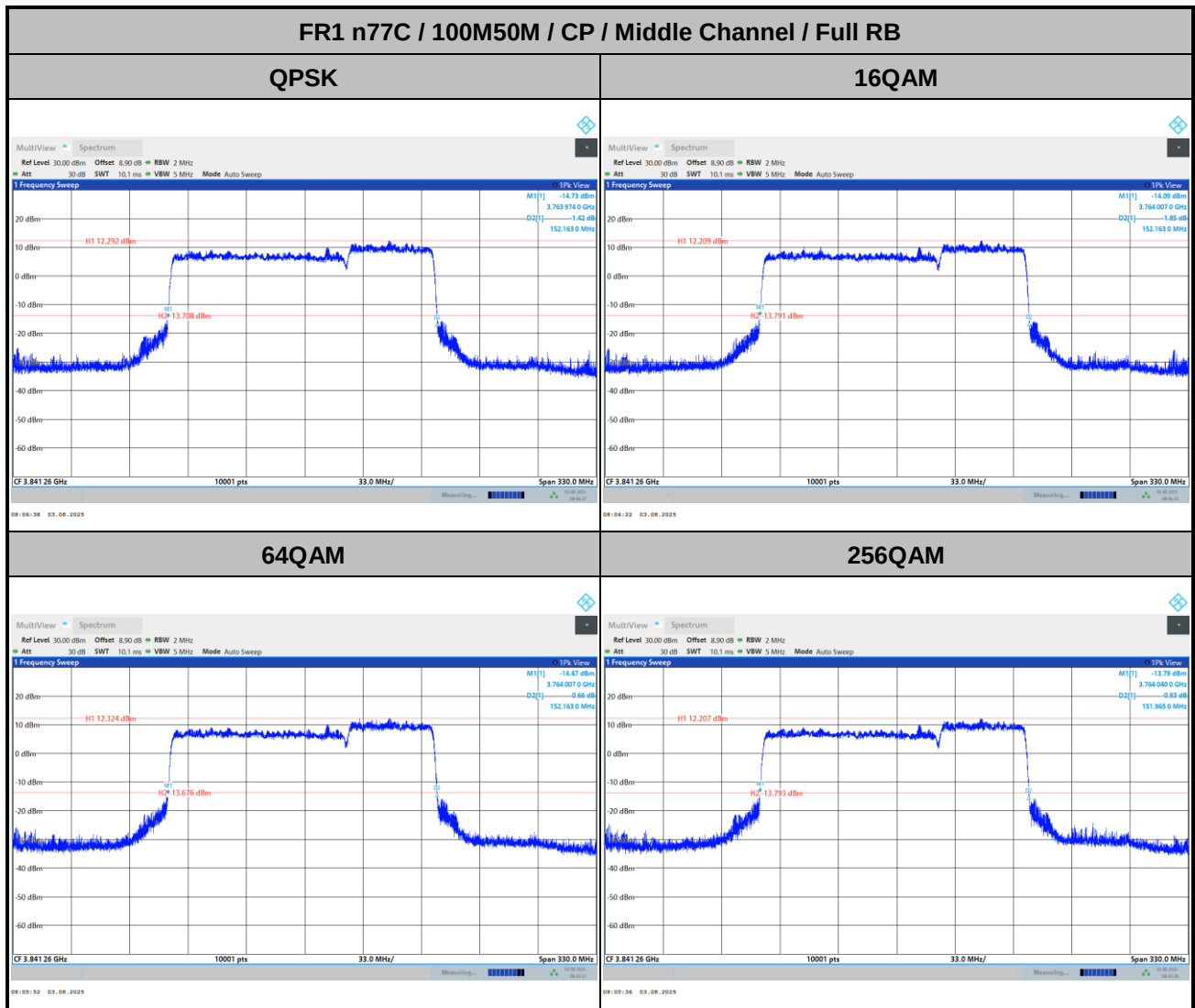


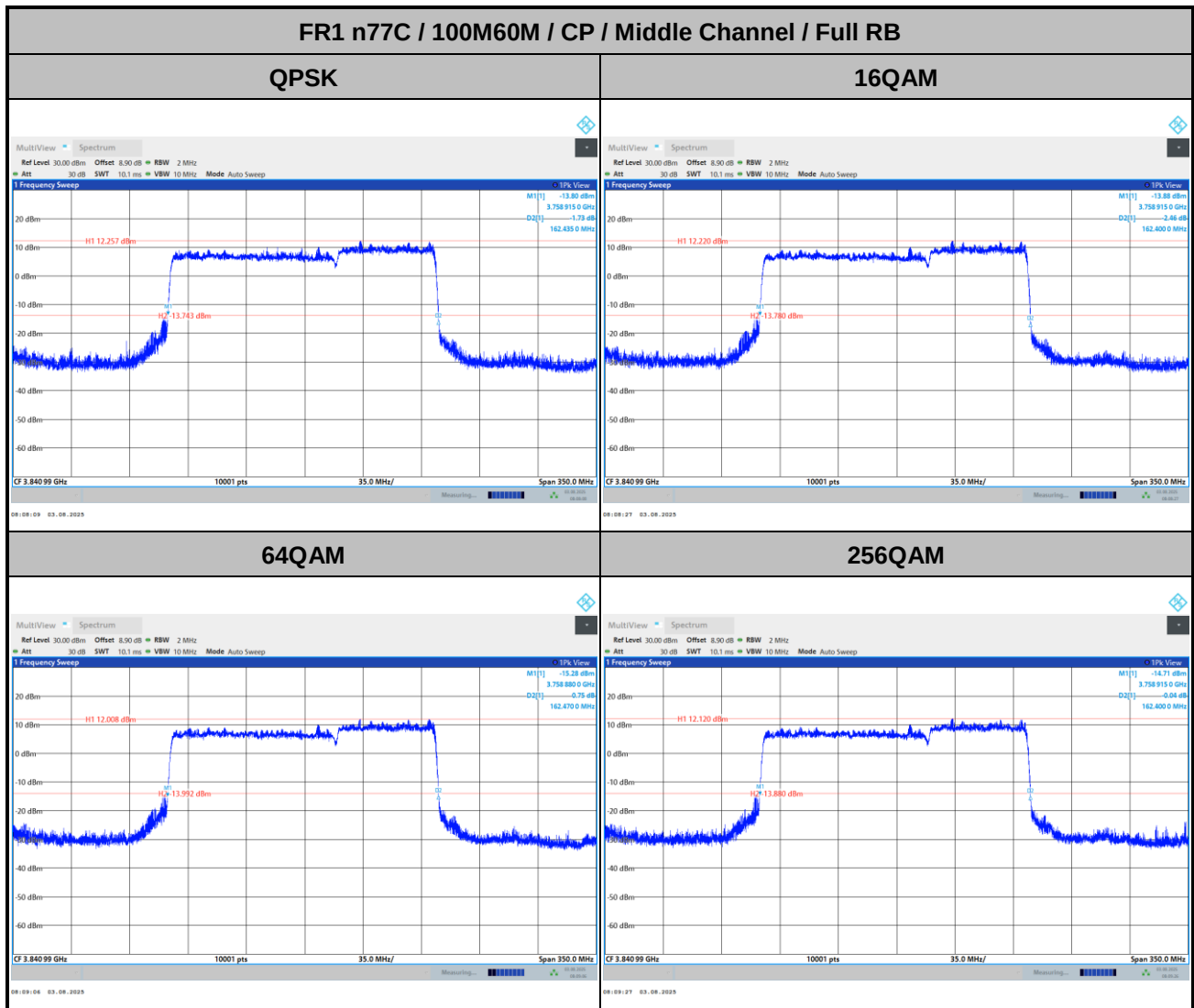
64QAM

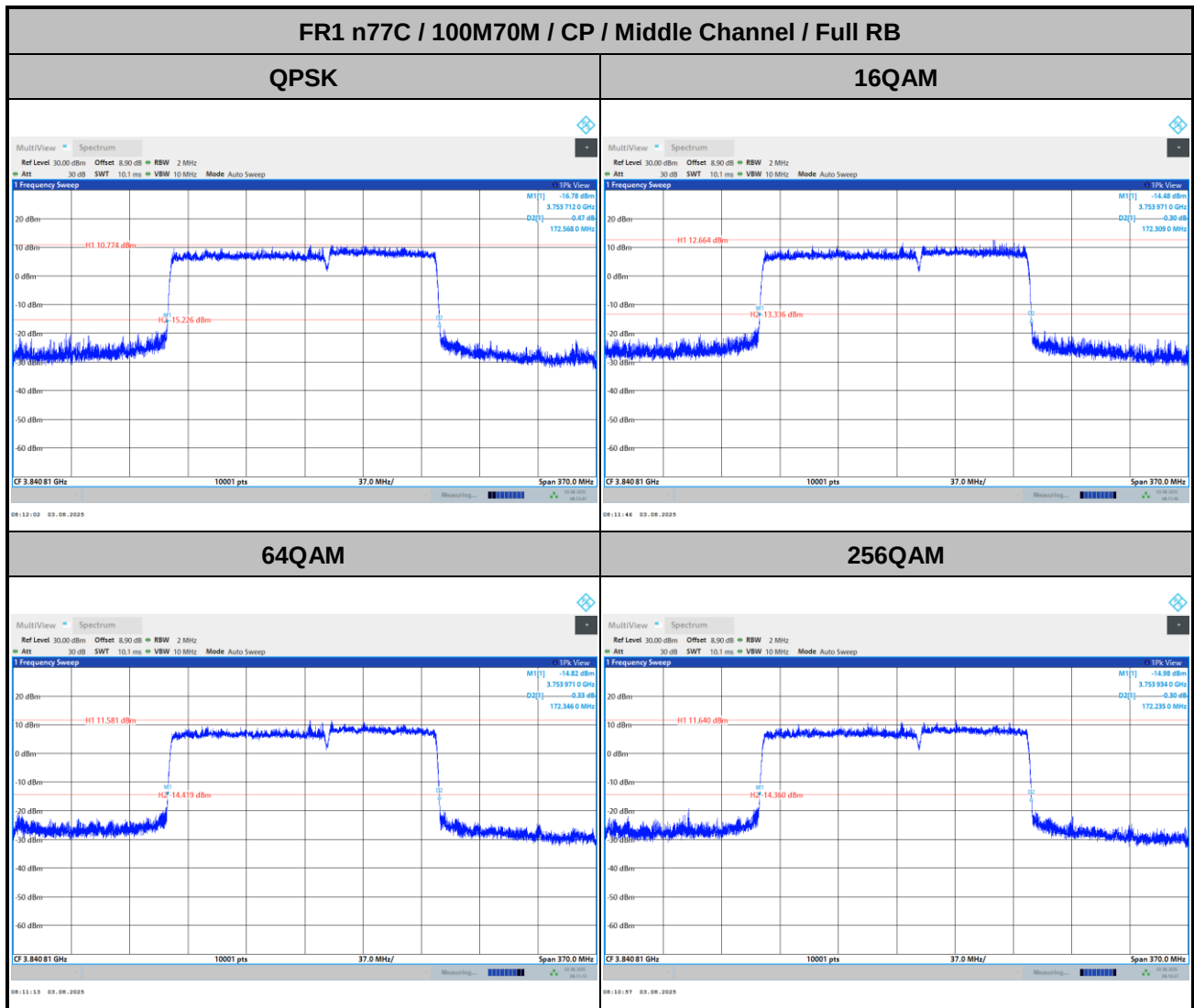


256QAM





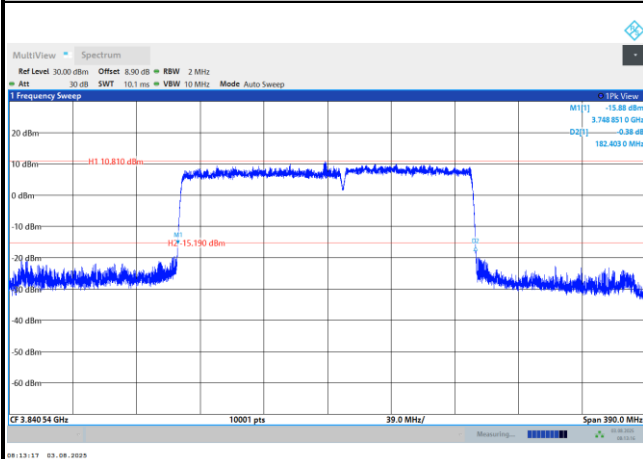




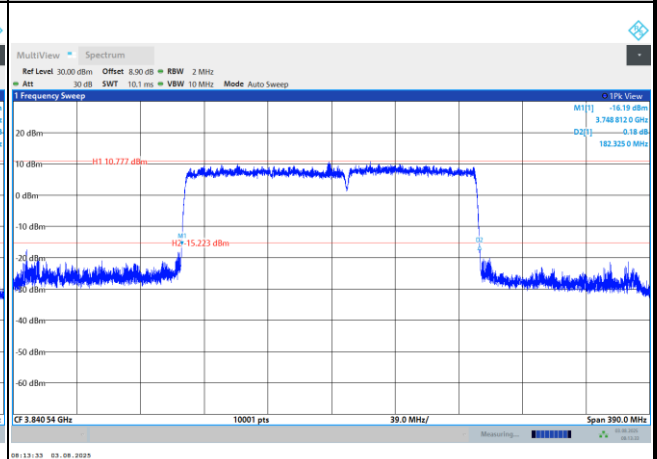


FR1 n77C / 100M80M / CP / Middle Channel / Full RB

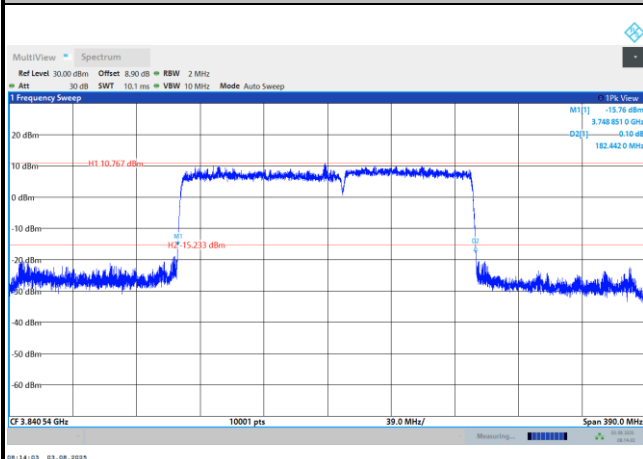
QPSK



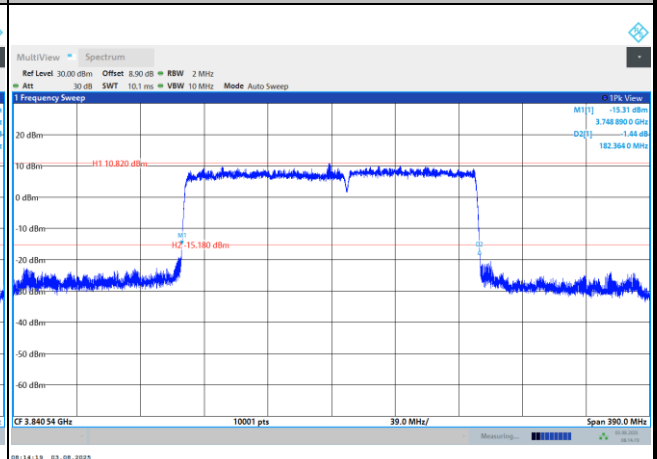
16QAM

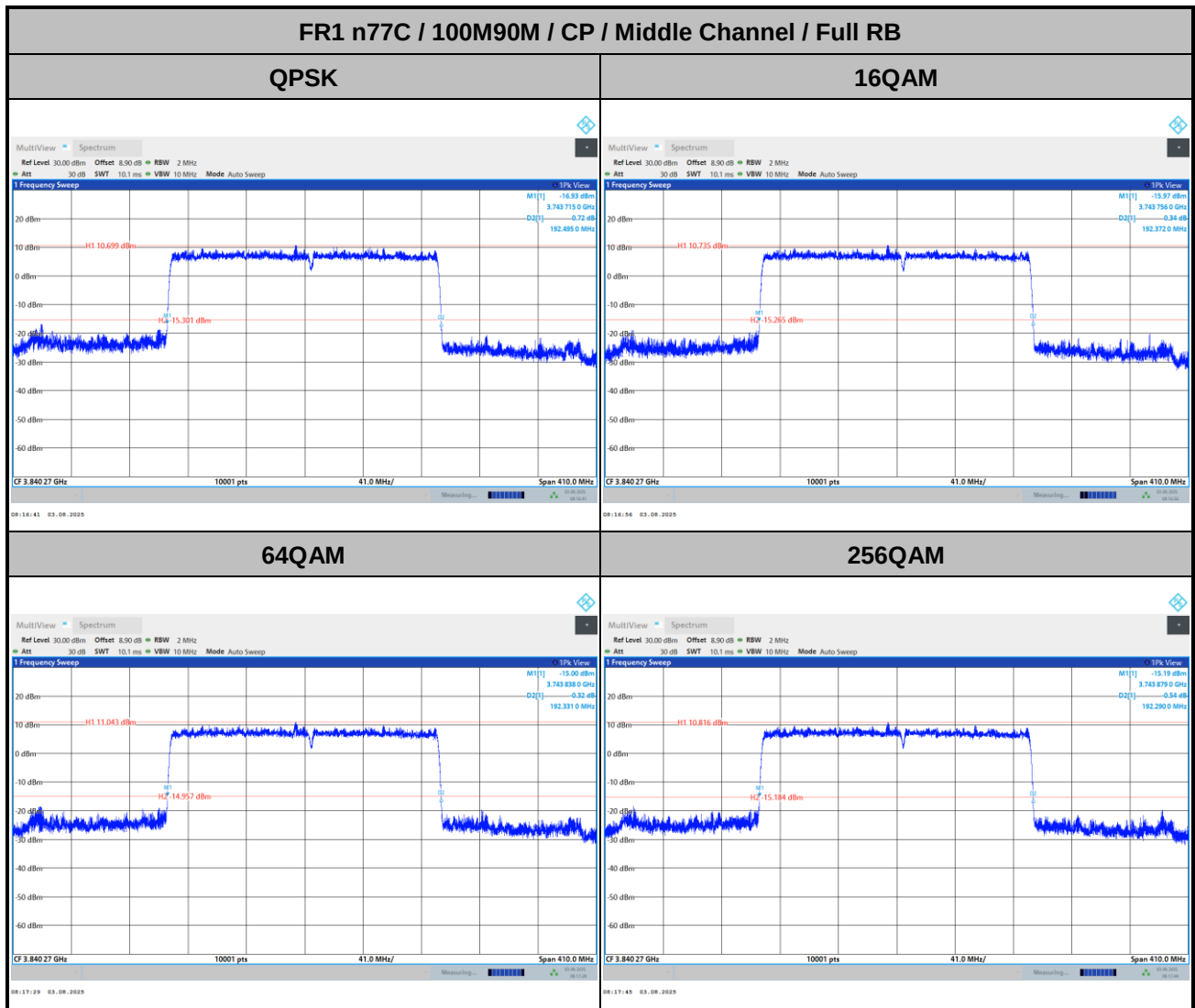


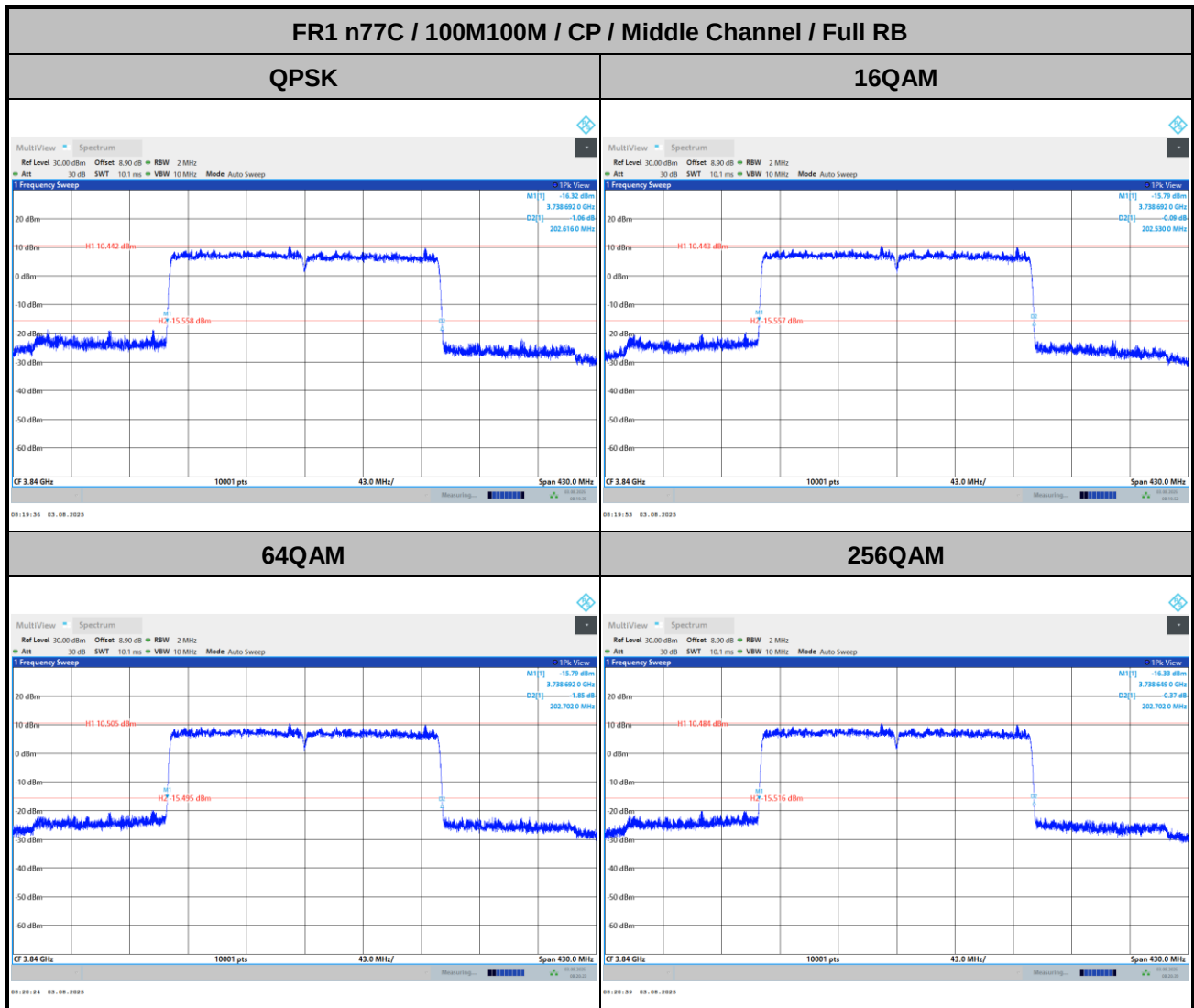
64QAM



256QAM







**Occupied Bandwidth**

Mode	FR1 n77C : 99%OBW(MHz) / CP			
BW	10M100M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	107.91	107.83	107.87	107.81
BW	15M90M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	102.54	102.83	102.84	102.81
BW	15M100M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	112.60	112.79	112.56	112.66
BW	20M90M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	107.91	107.93	107.66	107.89
BW	20M100M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	117.66	117.66	117.57	117.68
BW	25M80M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	102.49	102.91	102.66	102.69
BW	25M90M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	112.46	112.66	112.69	112.70
BW	25M100M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	122.52	122.62	122.40	122.54
BW	30M80M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	107.35	107.43	107.52	107.33
BW	30M90M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	117.39	117.20	117.20	117.43
BW	30M100M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	127.17	127.12	127.43	127.25
BW	40M70M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	107.49	107.55	107.65	107.49



BW	40M80M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	117.24	117.28	117.32	117.52
BW	40M90M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	127.10	127.05	127.20	127.17
BW	40M100M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	136.94	136.71	136.65	136.80
BW	50M60M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	107.68	107.62	107.75	107.76
BW	50M70M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	117.32	117.23	117.58	117.39
BW	50M80M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	127.07	127.06	126.80	127.02
BW	50M90M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	136.77	136.81	136.69	136.85
BW	50M100M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	146.48	146.59	146.63	146.44
BW	60M50M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	107.37	107.38	107.43	107.41
BW	60M60M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	117.63	117.71	117.91	117.58
BW	60M70M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	127.14	127.32	127.12	127.18
BW	60M80M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	137.01	136.97	136.84	137.07
BW	60M90M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	147.00	146.81	146.81	146.89



BW	60M100M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	156.68	156.60	156.50	156.59
BW	70M40M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	107.80	107.35	107.55	107.44
BW	70M50M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	117.71	117.25	117.18	117.45
BW	70M60M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	127.08	127.59	127.22	127.18
BW	70M70M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	137.24	137.12	136.91	137.01
BW	70M80M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	146.92	147.15	147.15	146.46
BW	70M90M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	156.64	156.67	156.62	156.63
BW	70M100M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	166.22	166.46	166.29	166.21
BW	80M25M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	102.74	102.72	102.77	102.76
BW	80M30M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	107.35	107.44	107.38	107.40
BW	80M40M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	117.30	117.35	117.42	117.38
BW	80M50M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	127.12	126.88	127.06	127.01
BW	80M60M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	137.30	137.27	136.92	137.37



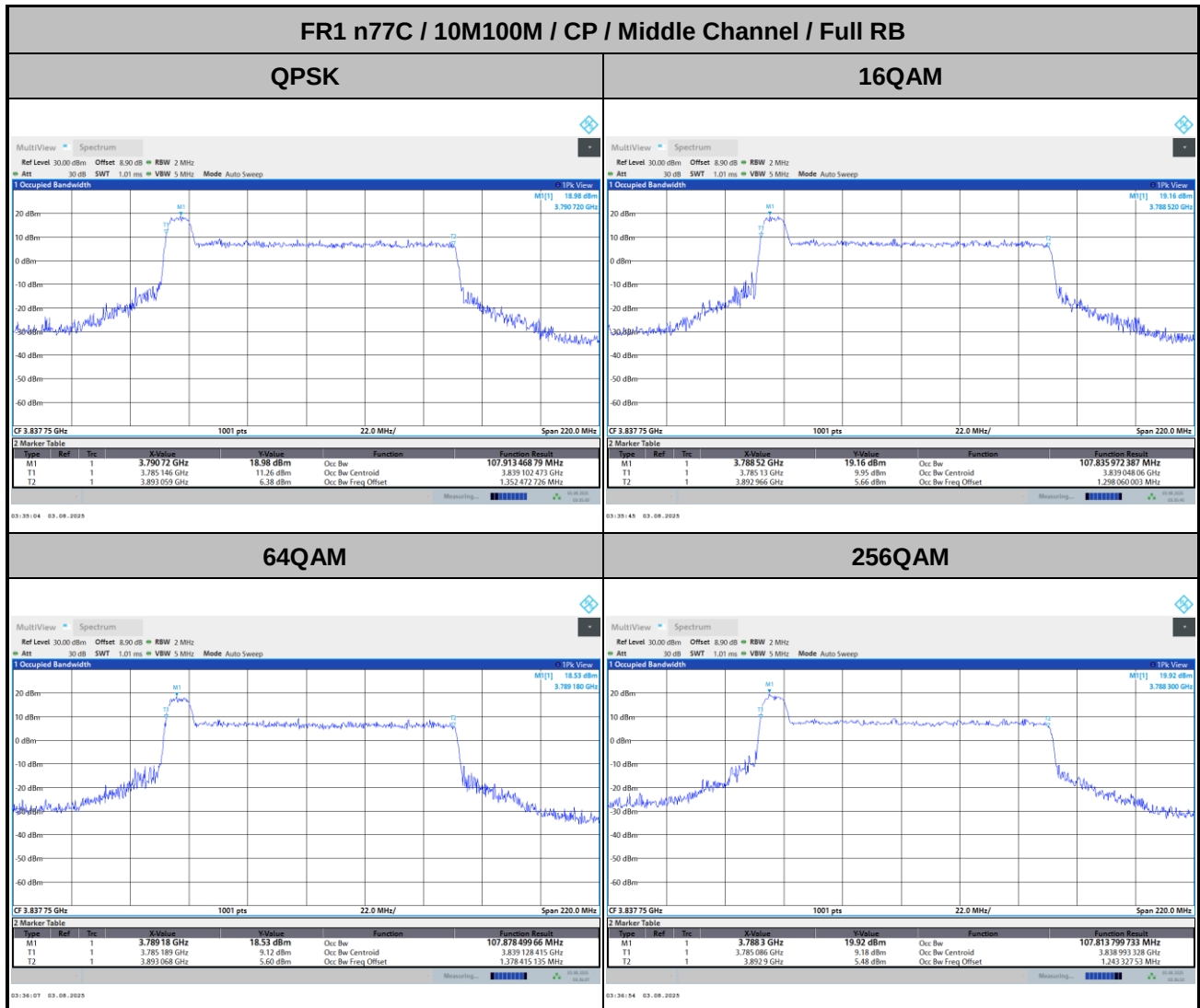
BW	80M70M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	147.02	147.03	146.88	146.70
BW	80M80M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	156.76	156.85	156.69	156.63
BW	80M90M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	166.58	166.42	166.34	166.37
BW	80M100M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	176.10	176.08	176.22	176.15
BW	90M15M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	103.04	102.99	102.94	102.95
BW	90M20M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	107.90	107.87	107.97	107.93
BW	90M25M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	112.68	112.78	112.69	112.72
BW	90M30M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	117.48	117.52	117.60	117.43
BW	90M40M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	126.99	127.15	126.92	127.26
BW	90M50M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	136.82	136.93	137.03	136.77
BW	90M60M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	147.24	147.31	146.88	146.93
BW	90M70M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	156.64	156.46	156.86	156.87
BW	90M80M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	166.66	166.60	166.42	166.52



BW	90M90M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	176.63	176.47	176.46	176.59
BW	90M100M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	186.14	186.10	186.21	186.15
BW	100M10M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	107.87	108.13	107.95	107.86
BW	100M15M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	112.91	112.81	112.95	112.52
BW	100M20M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	117.61	117.61	117.58	117.69
BW	100M25M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	122.58	122.31	122.68	122.43
BW	100M30M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	127.33	127.45	127.25	127.47
BW	100M40M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	137.02	136.86	136.92	136.79
BW	100M50M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	146.87	146.58	146.80	146.39
BW	100M60M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	156.85	156.94	156.60	156.69
BW	100M70M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	166.27	166.41	166.20	166.27
BW	100M80M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	176.25	176.06	176.50	176.42
BW	100M90M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	186.34	186.37	186.36	186.44



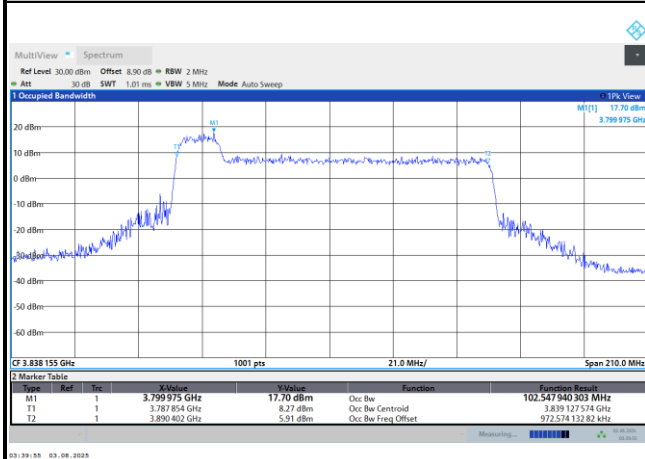
BW	100M100M			
Mod.	QPSK	16QAM	64QAM	256QAM
Middle CH	196.03	196.06	196.05	196.24



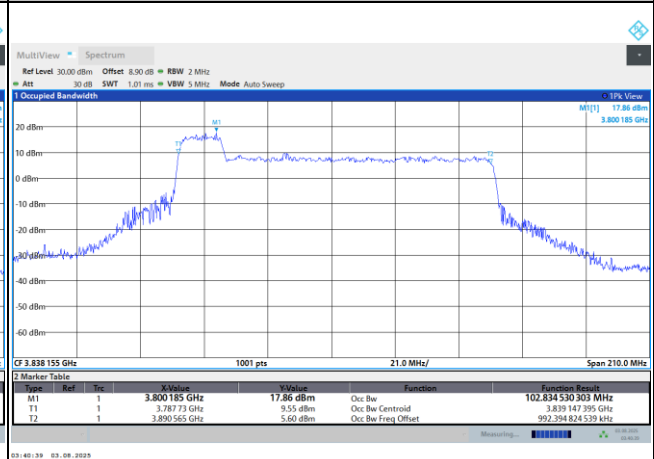


FR1 n77C / 15M90M / CP / Middle Channel / Full RB

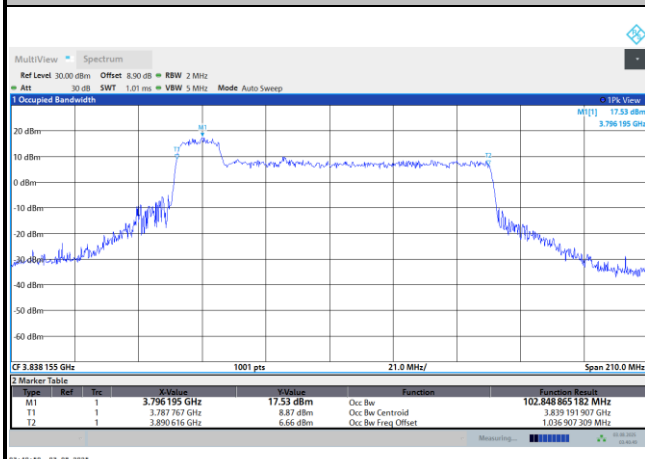
QPSK



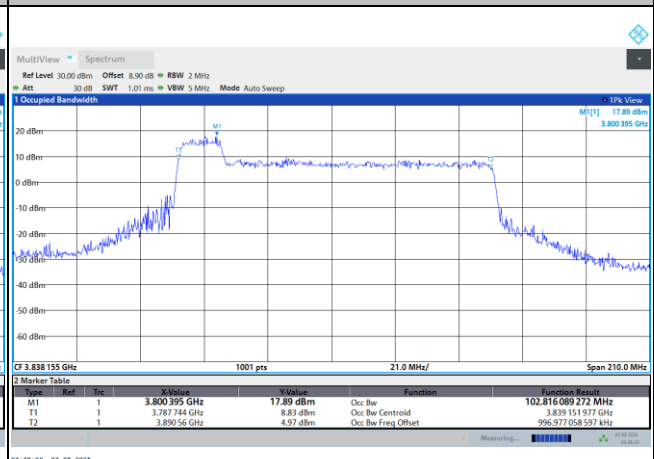
16QAM



64QAM



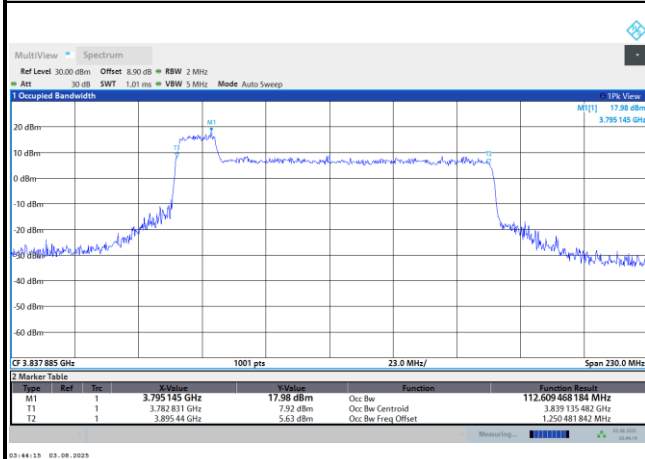
256QAM



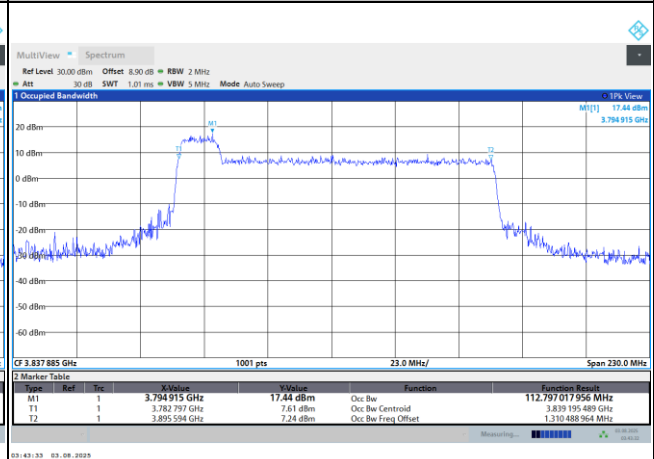


FR1 n77C / 15M100M / CP / Middle Channel / Full RB

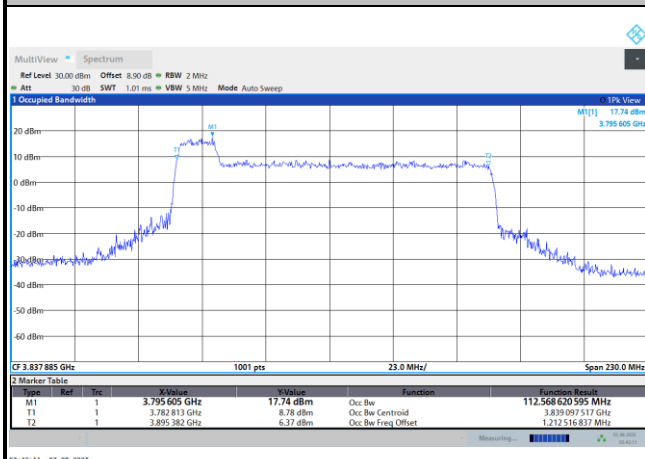
QPSK



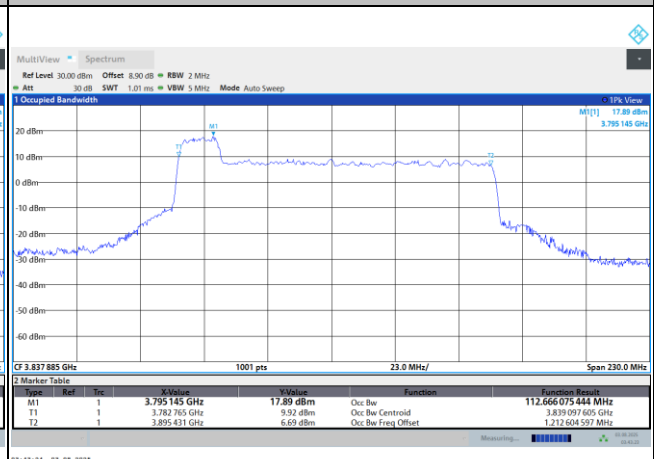
16QAM



64QAM



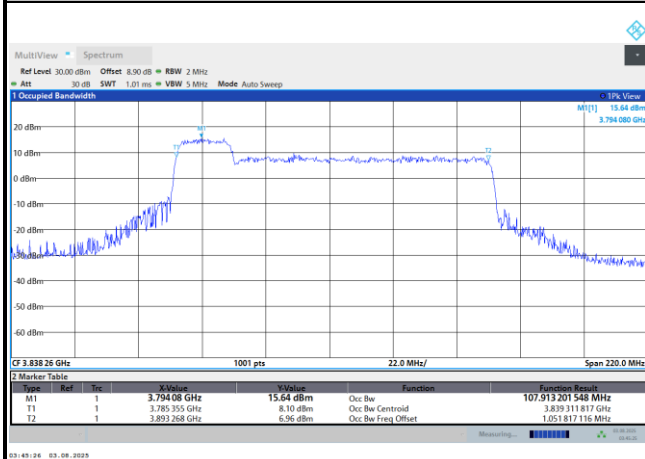
256QAM



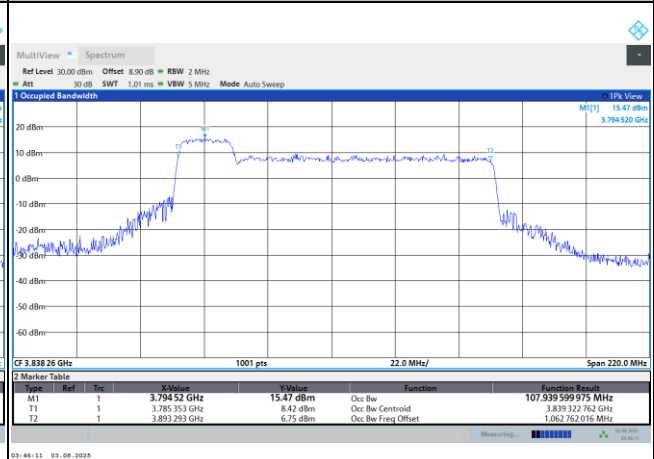


FR1 n77C / 20M90M / CP / Middle Channel / Full RB

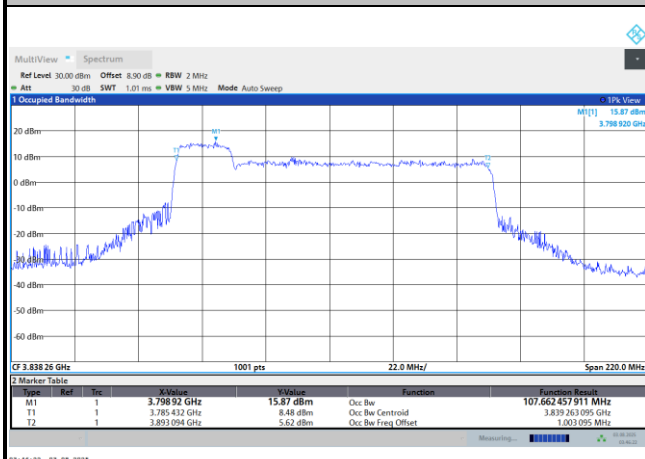
QPSK



16QAM



64QAM



256QAM

