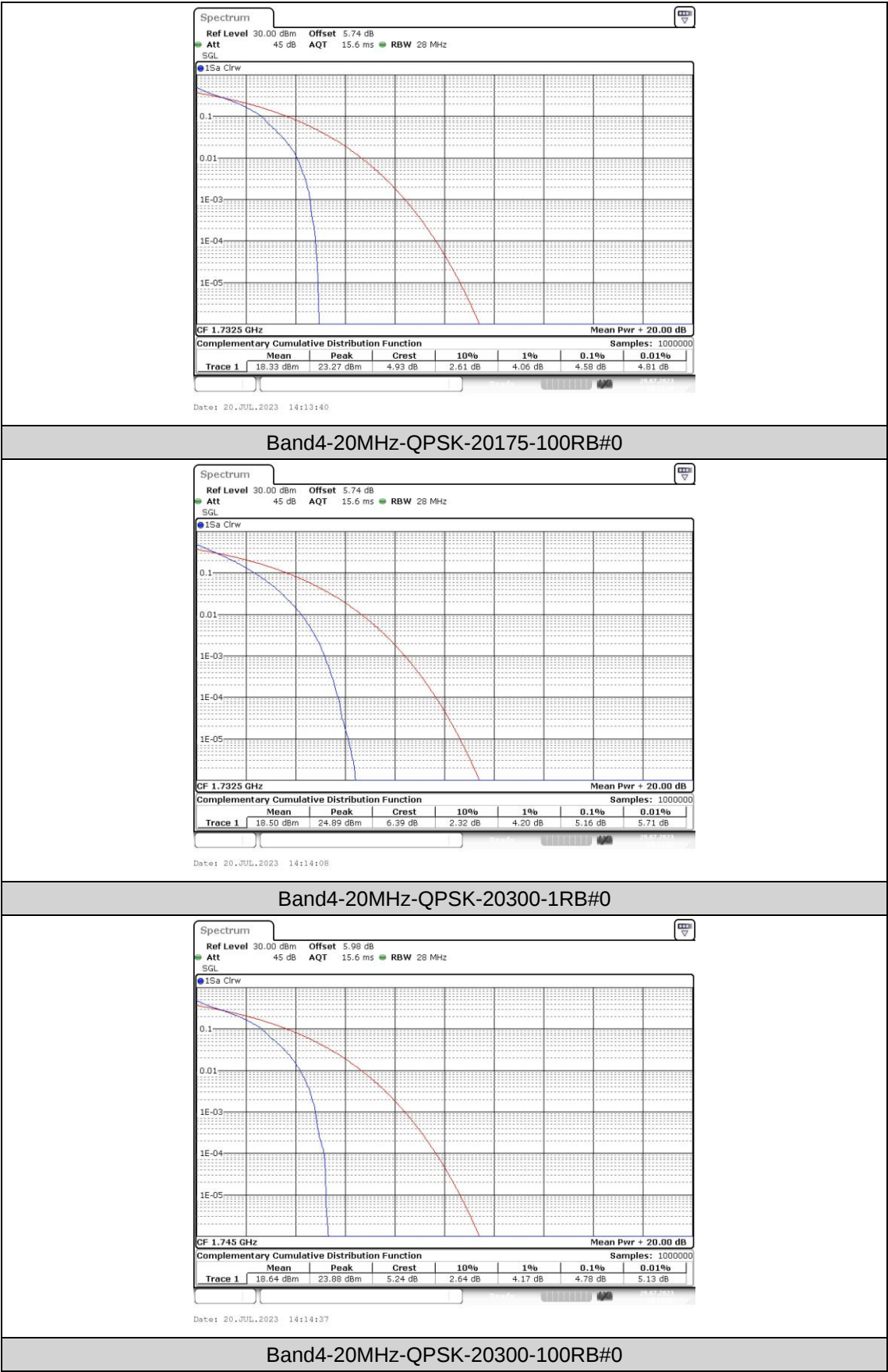
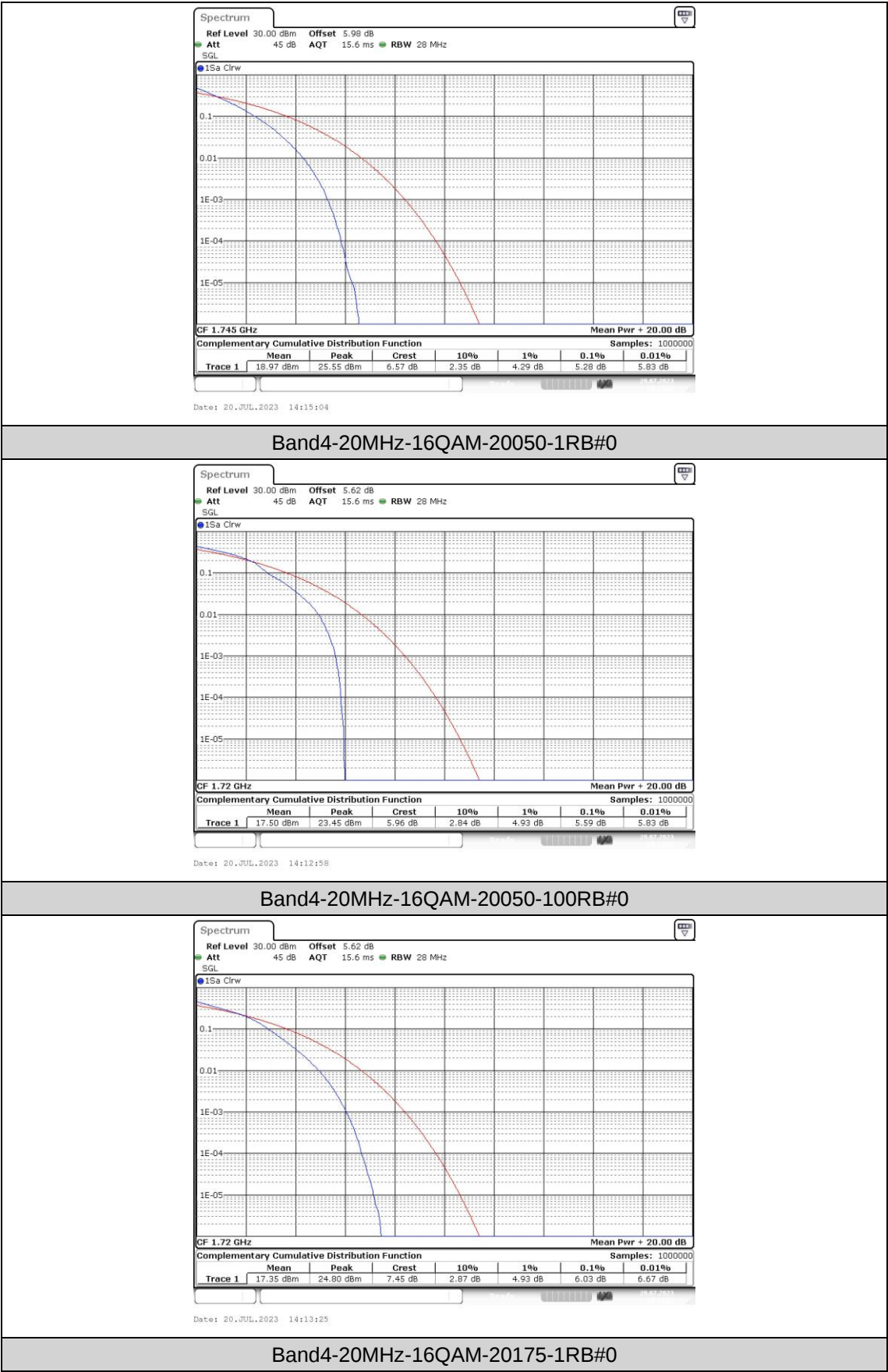
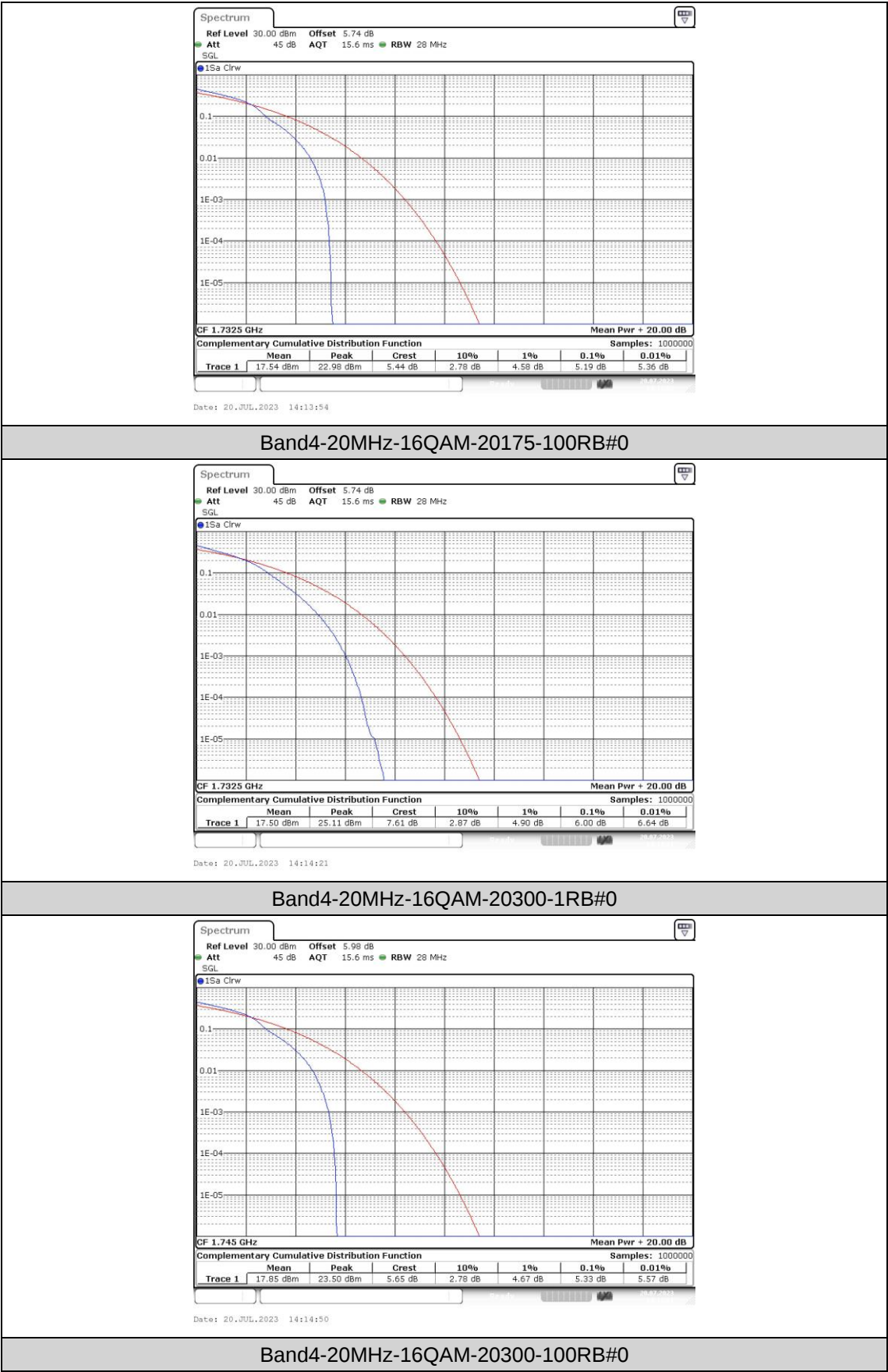










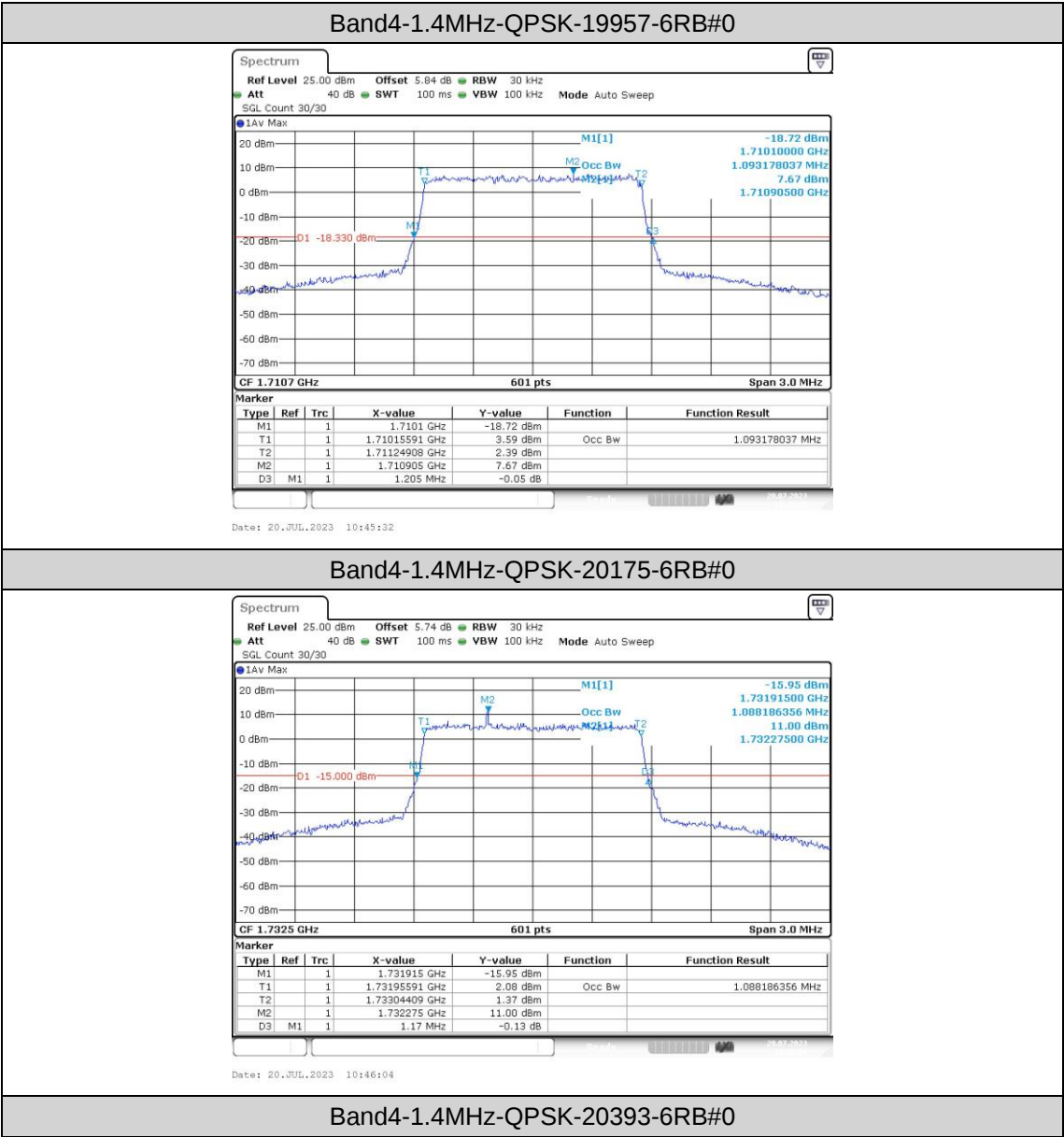
Appendix C: 26dB Bandwidth and Occupied Bandwidth

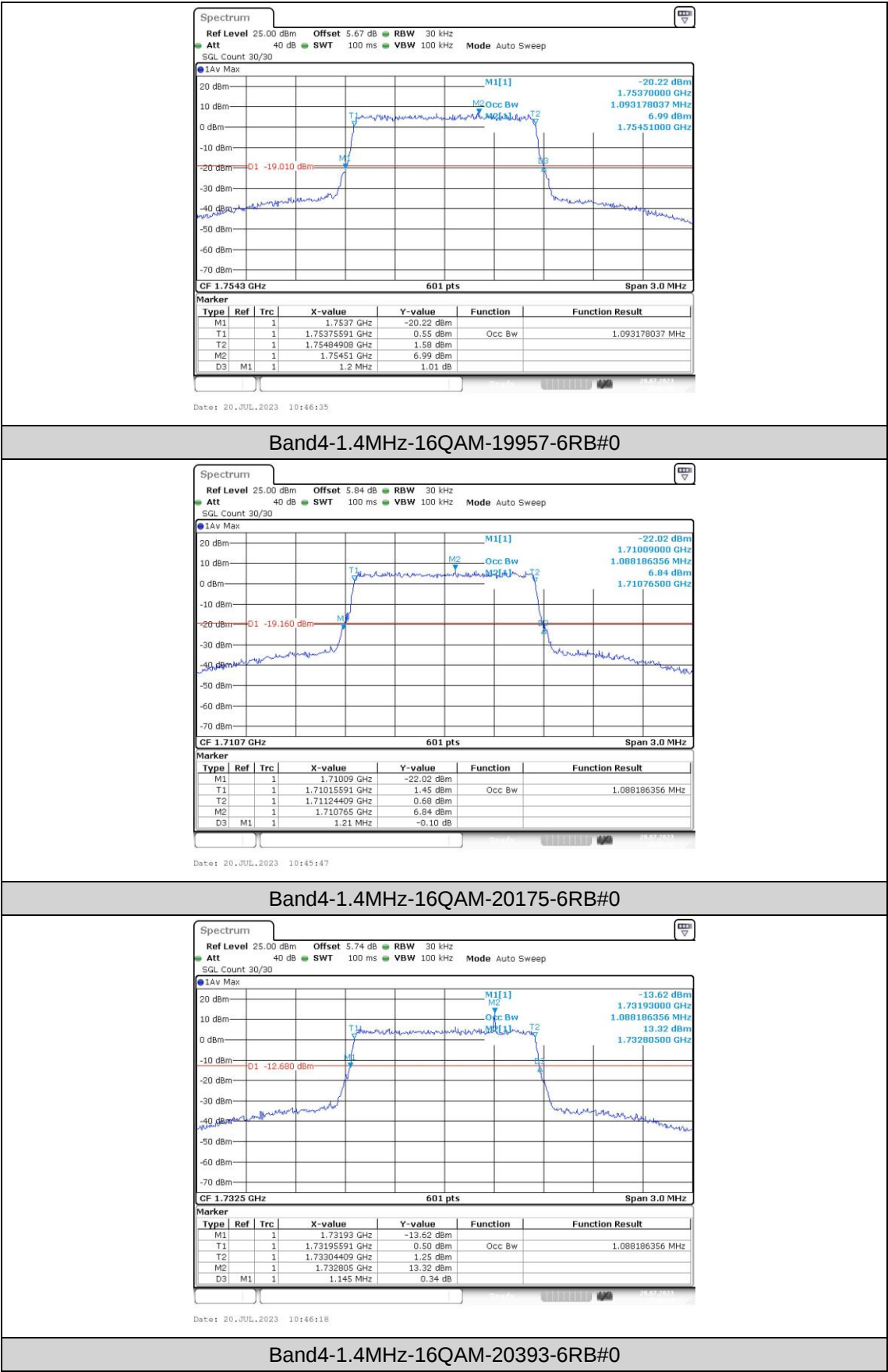
Test Result

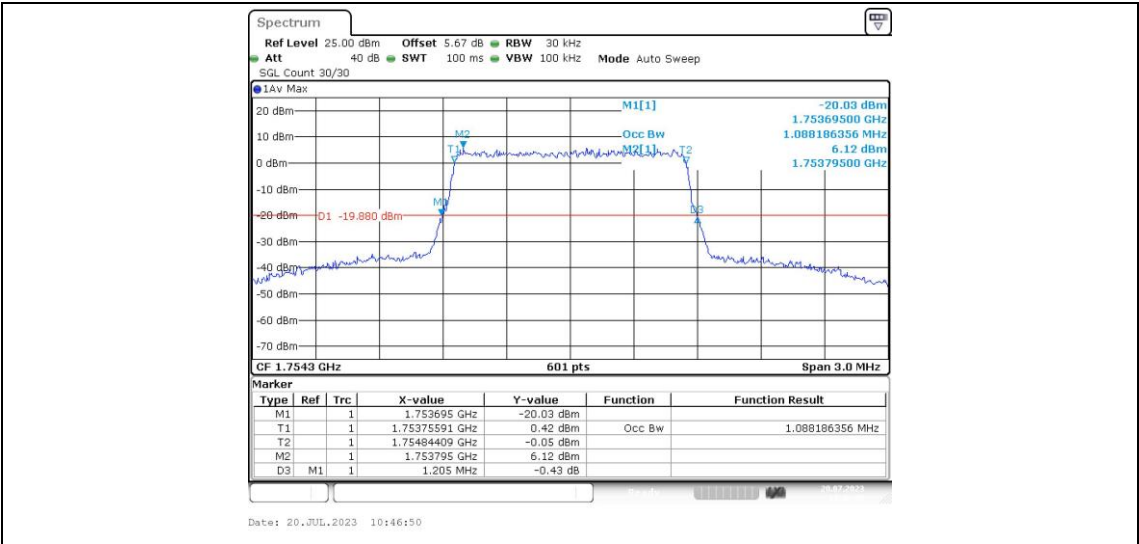
Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.093	1.20	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.088	1.17	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.093	1.20	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.088	1.21	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.088	1.14	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.088	1.20	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.686	2.84	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.696	2.85	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.696	2.86	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.696	2.87	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.696	2.86	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.696	2.87	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.496	4.77	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.496	4.77	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.486	4.77	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.505	4.76	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.515	4.76	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.515	4.77	PASS
Band4	10MHz	QPSK	20000	50RB#0	8.985	9.53	PASS
Band4	10MHz	QPSK	20175	50RB#0	8.985	9.53	PASS
Band4	10MHz	QPSK	20350	50RB#0	8.985	9.53	PASS
Band4	10MHz	16QAM	20000	50RB#0	8.985	9.53	PASS
Band4	10MHz	16QAM	20175	50RB#0	8.985	9.53	PASS
Band4	10MHz	16QAM	20350	50RB#0	8.952	9.53	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.478	14.30	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.478	14.30	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.478	14.30	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.478	14.30	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.478	14.30	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.478	14.30	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.037	19.33	PASS
Band4	20MHz	QPSK	20175	100RB#0	17.97	19.33	PASS
Band4	20MHz	QPSK	20300	100RB#0	18.037	19.33	PASS

Band4	20MHz	16QAM	20050	100RB#0	18.037	19.33	PASS
Band4	20MHz	16QAM	20175	100RB#0	17.97	19.33	PASS
Band4	20MHz	16QAM	20300	100RB#0	18.037	19.33	PASS

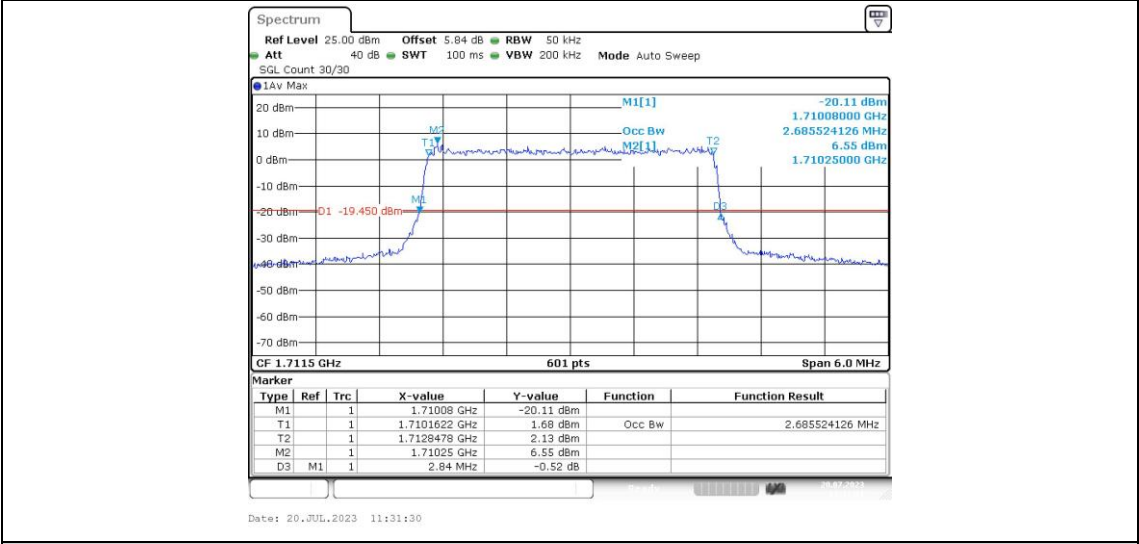
Test Graphs



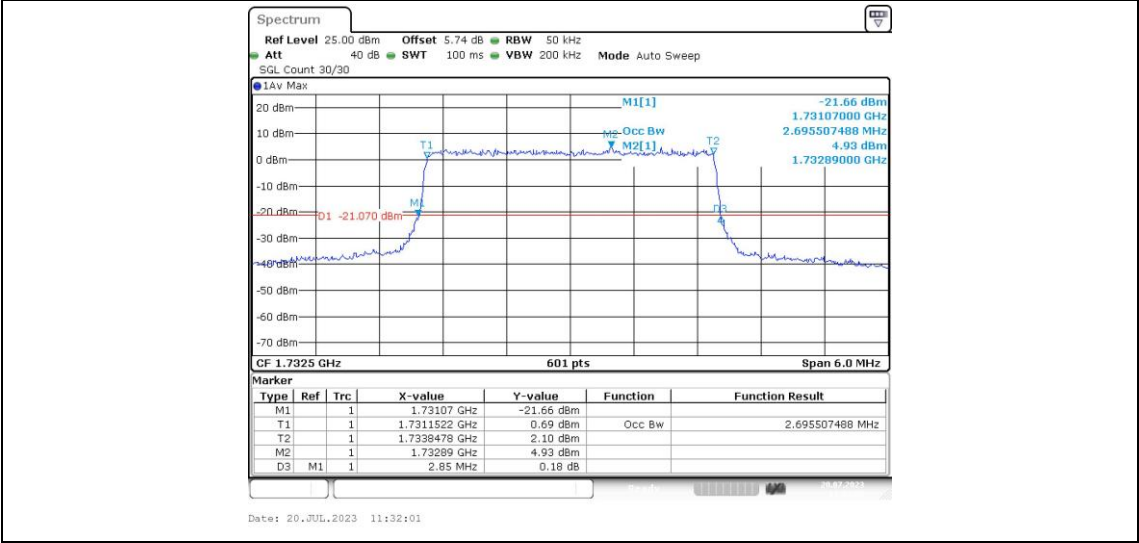




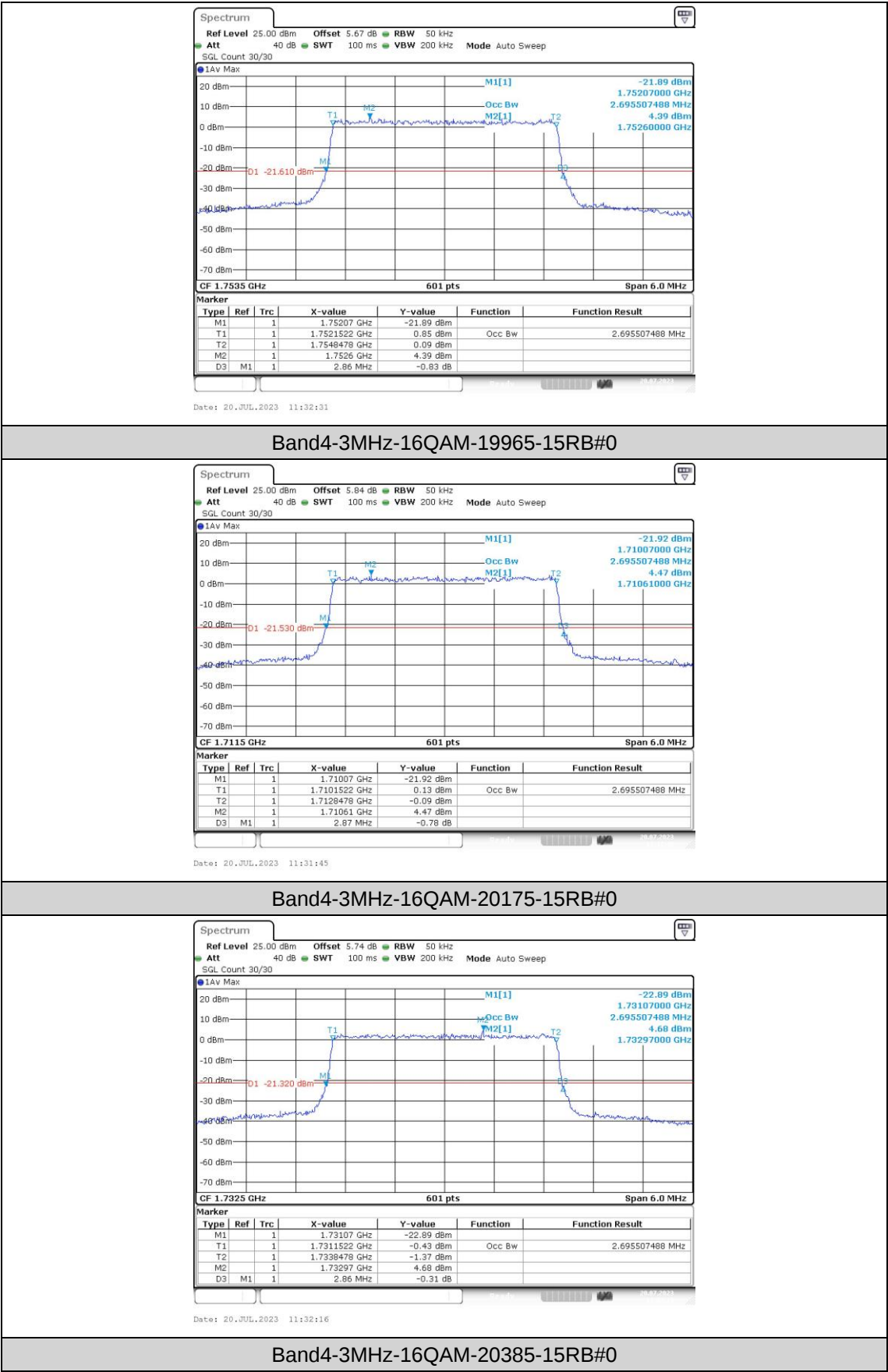
Band4-3MHz-QPSK-19965-15RB#0

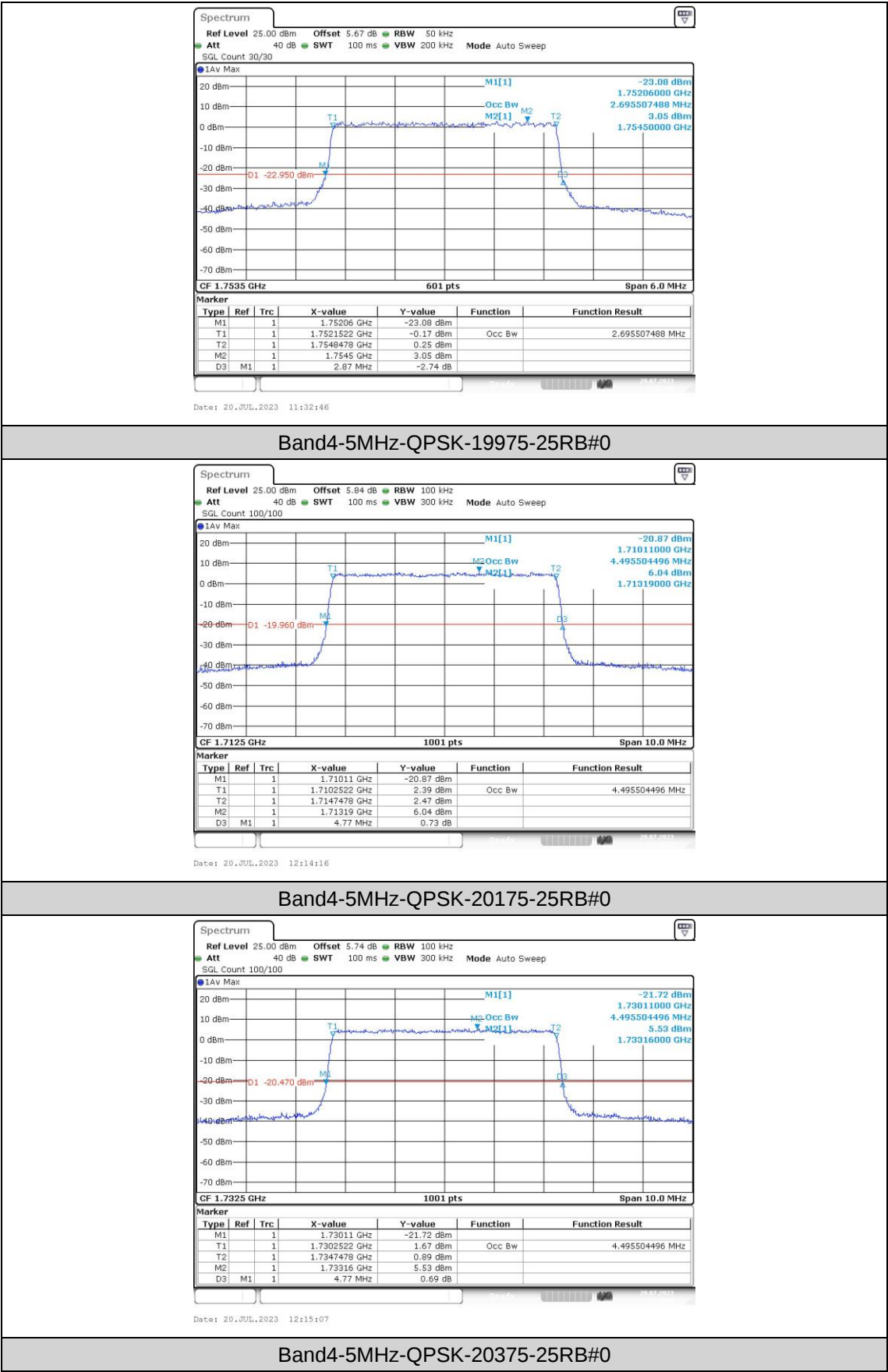


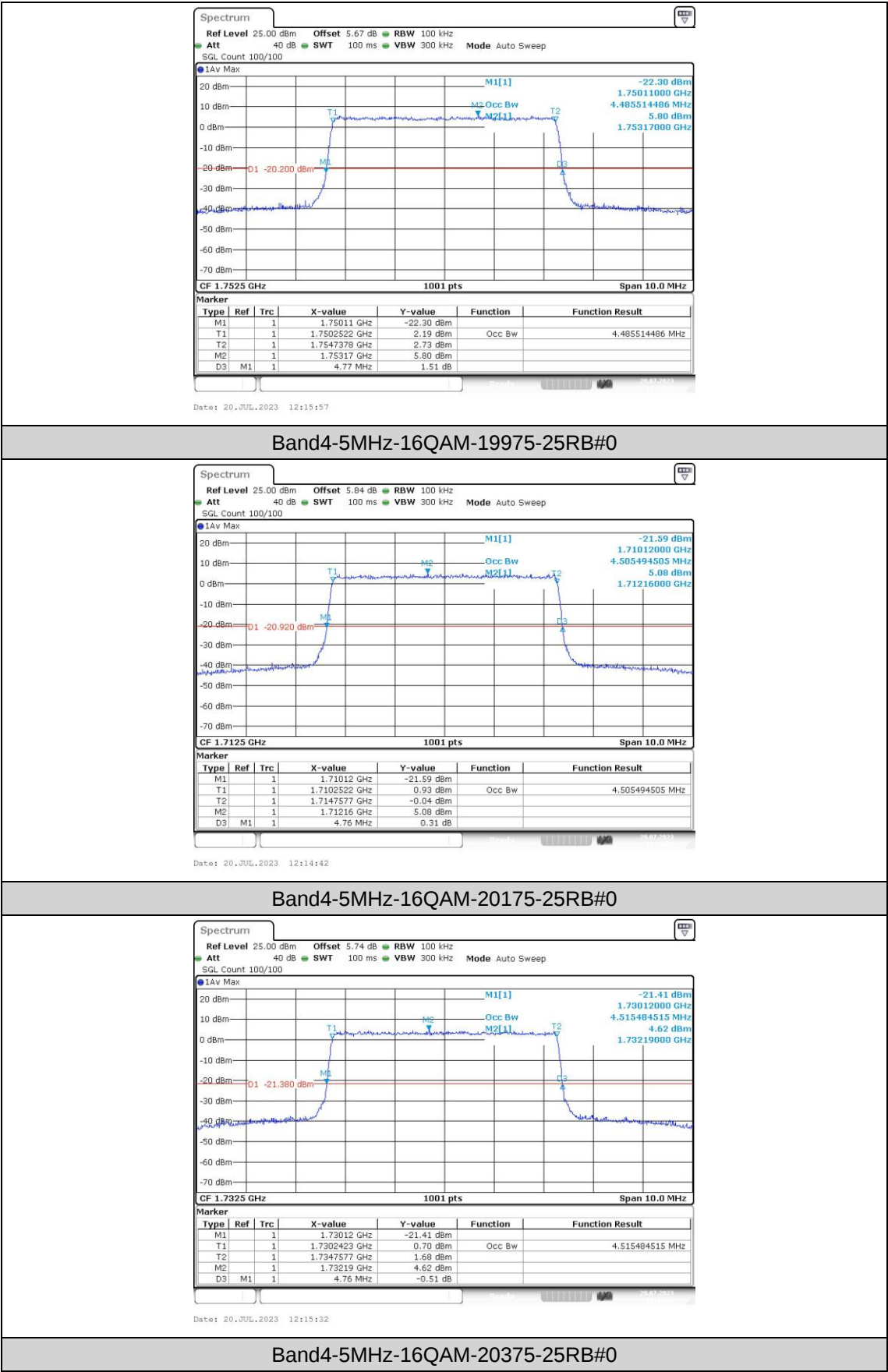
Band4-3MHz-QPSK-20175-15RB#0

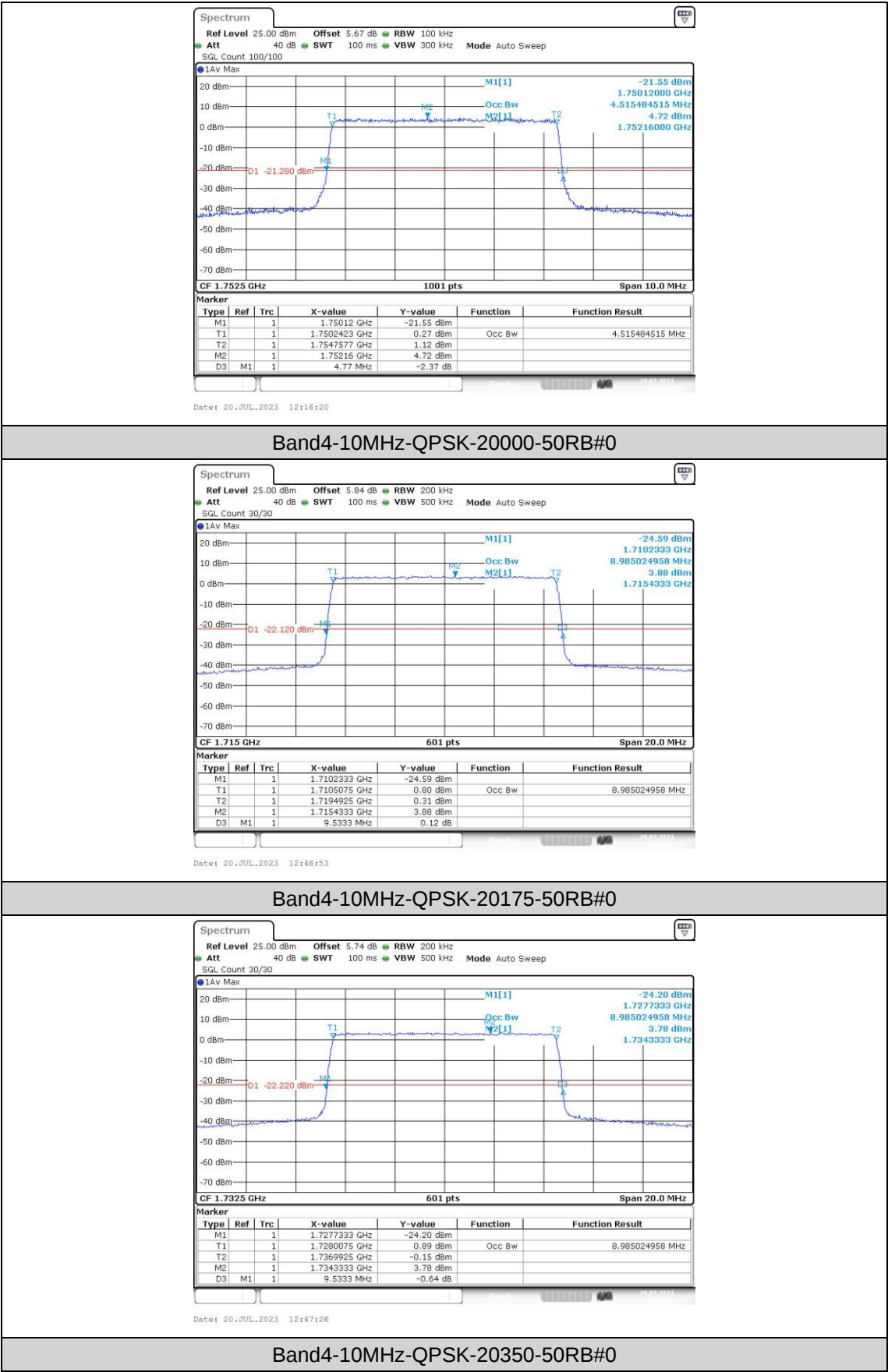


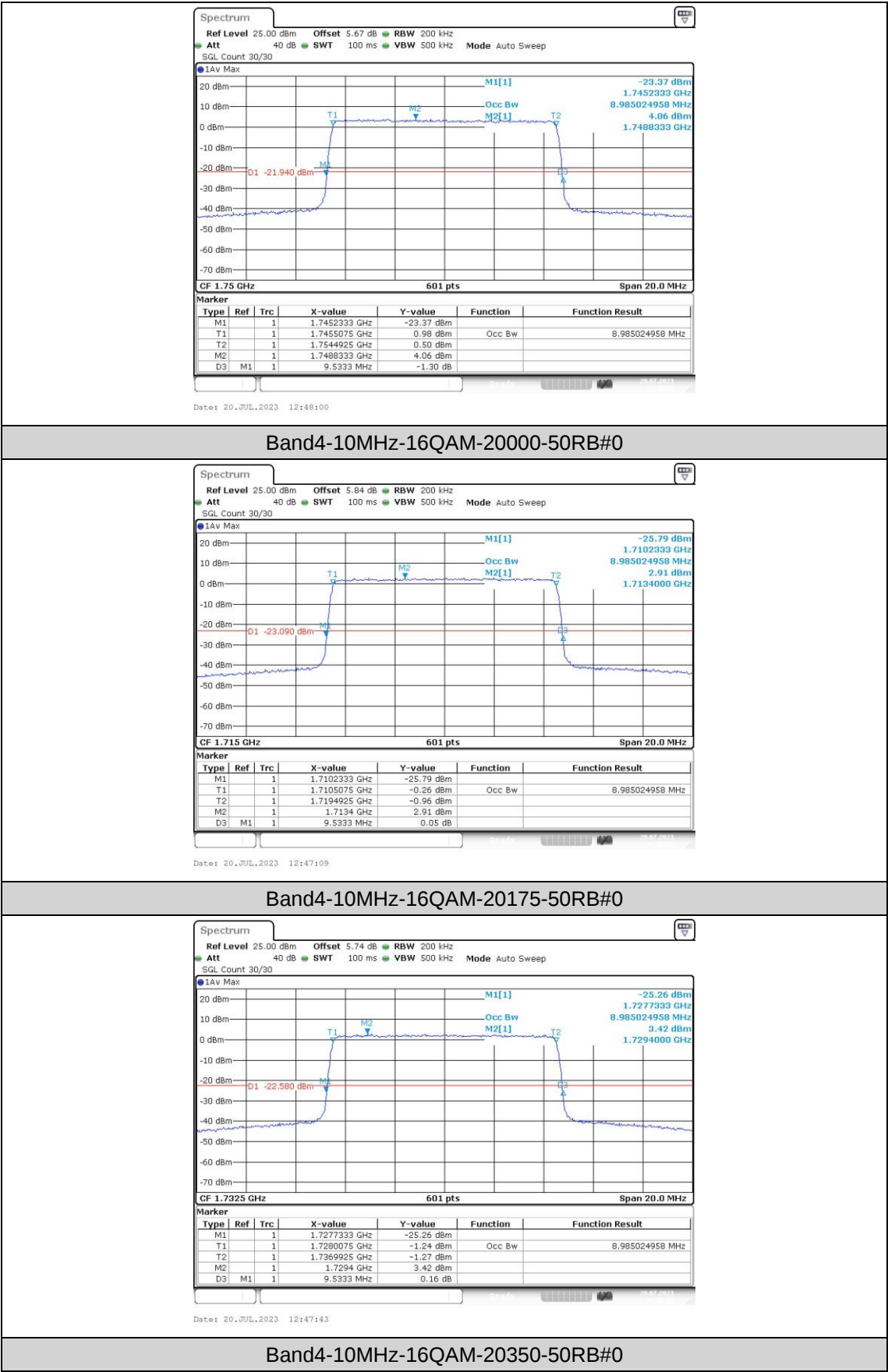
Band4-3MHz-QPSK-20385-15RB#0

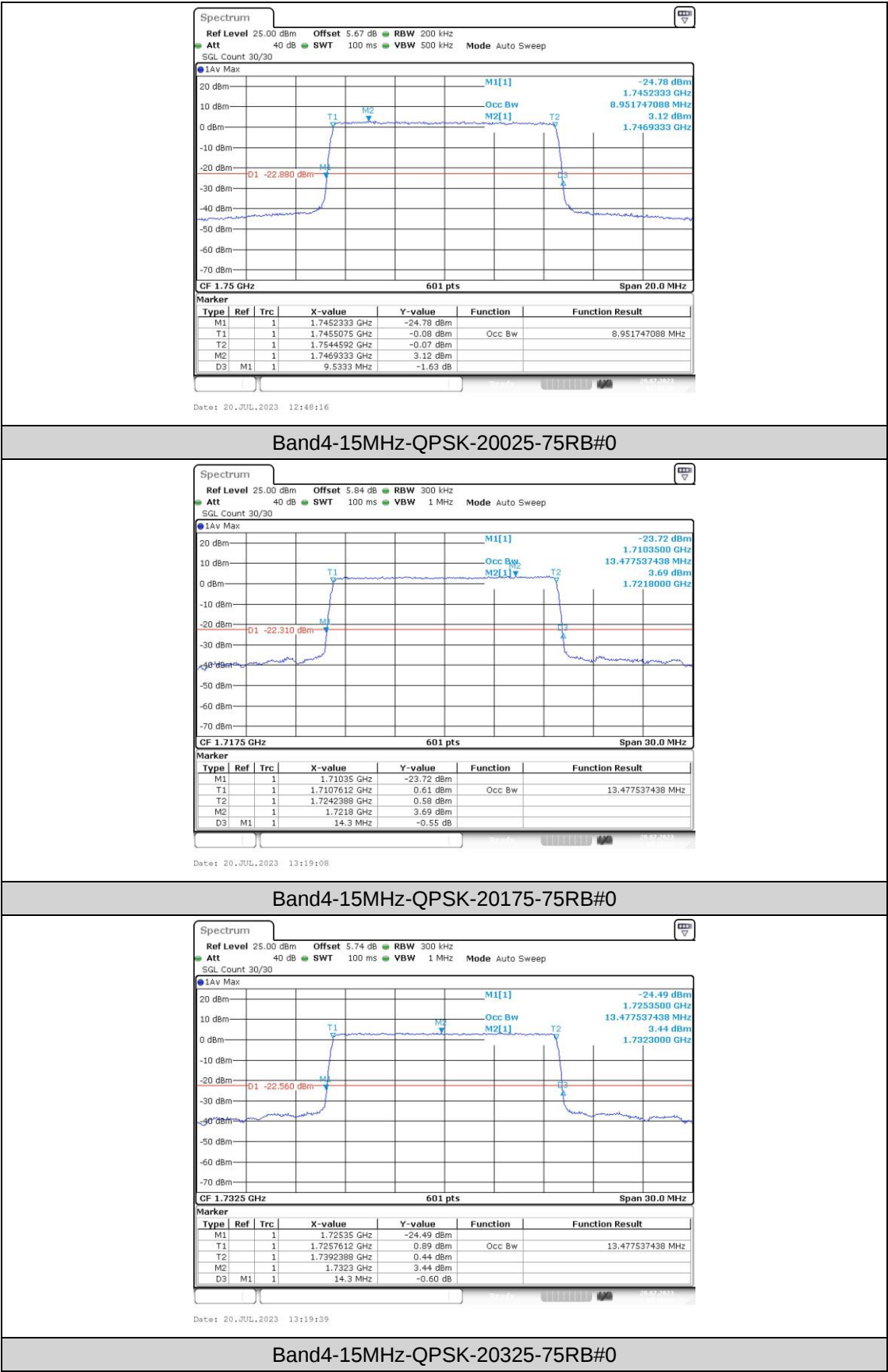


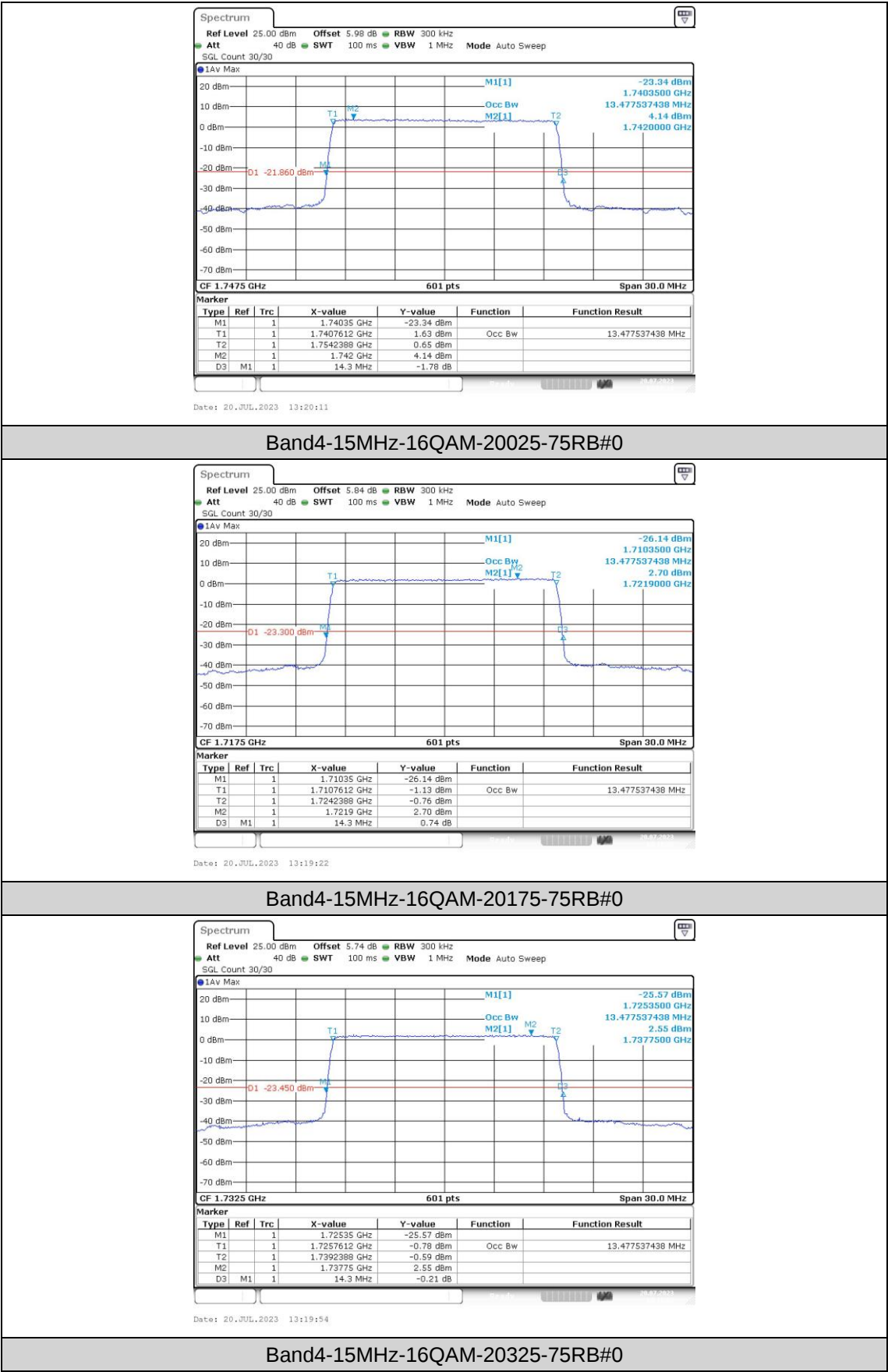






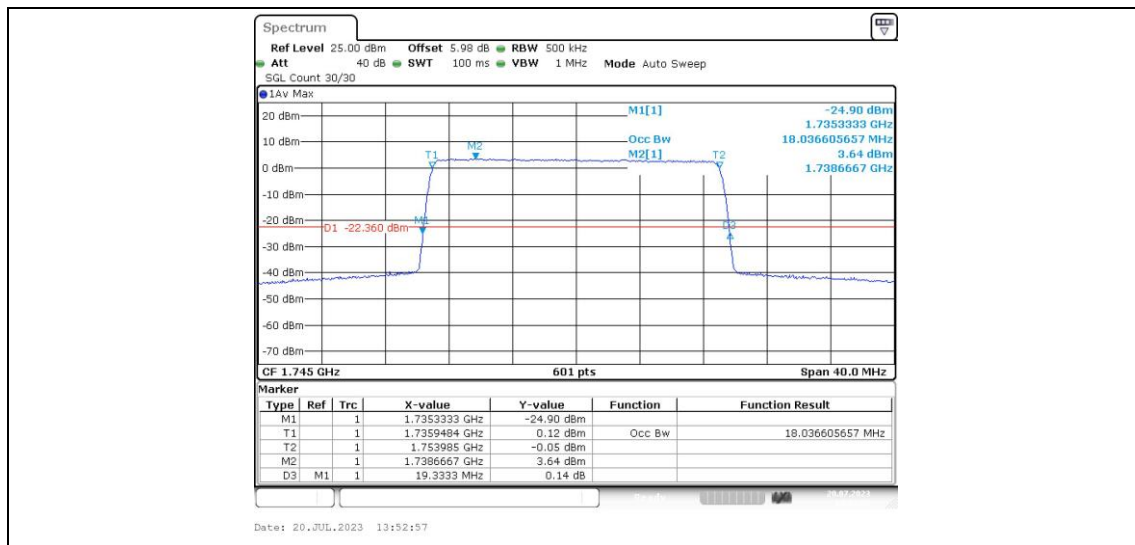












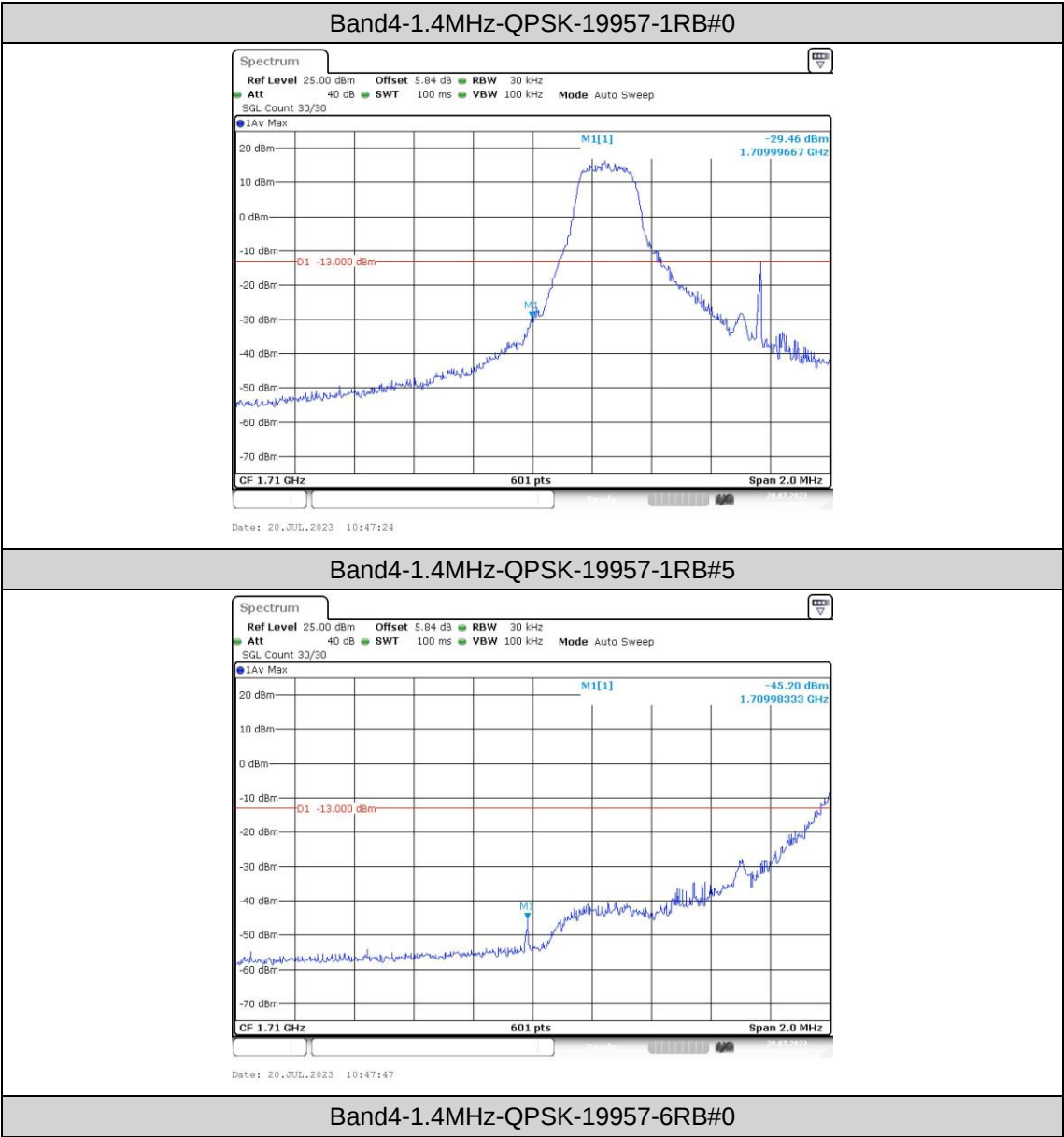
Appendix D: Band Edge

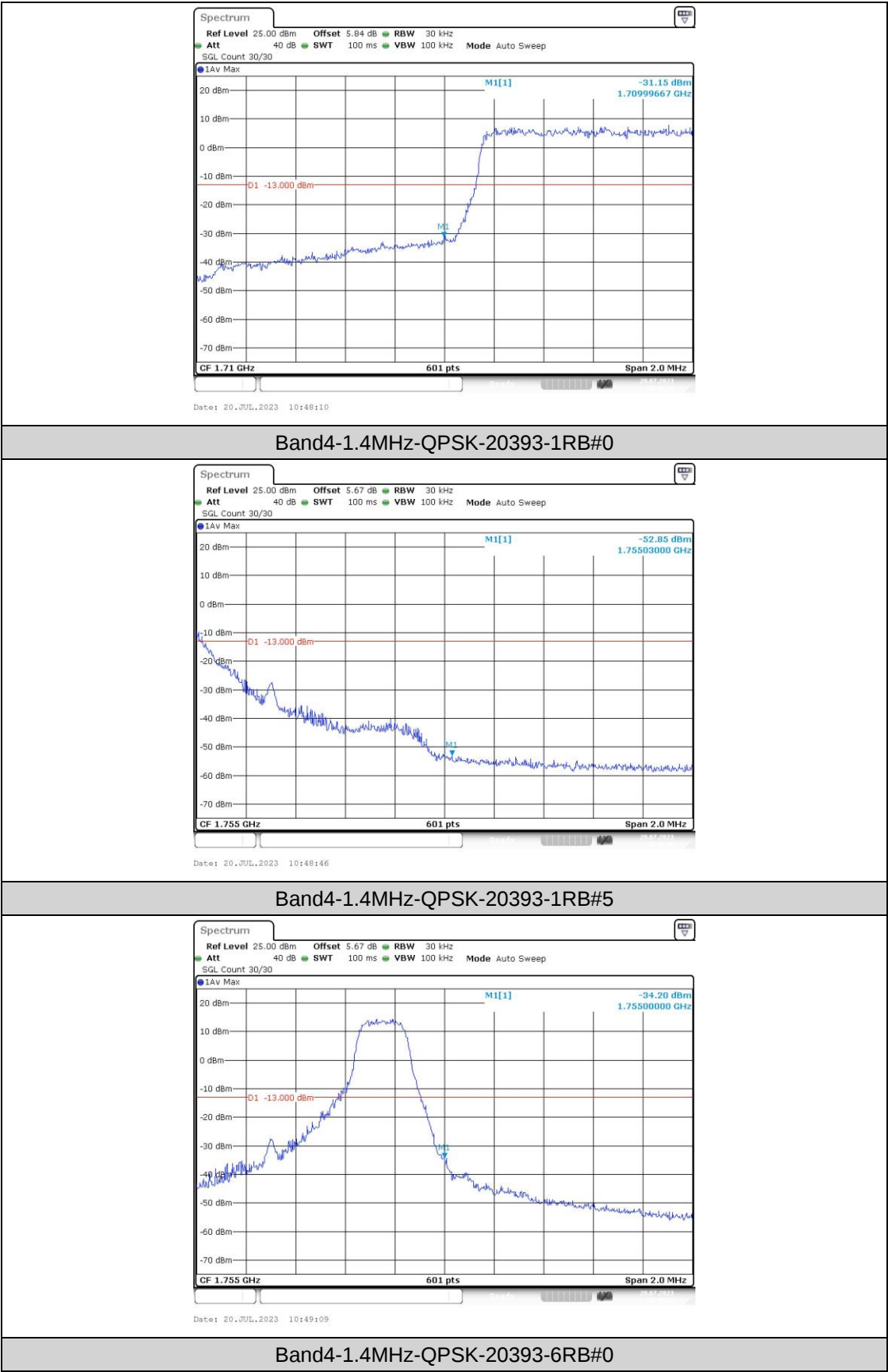
Test Result

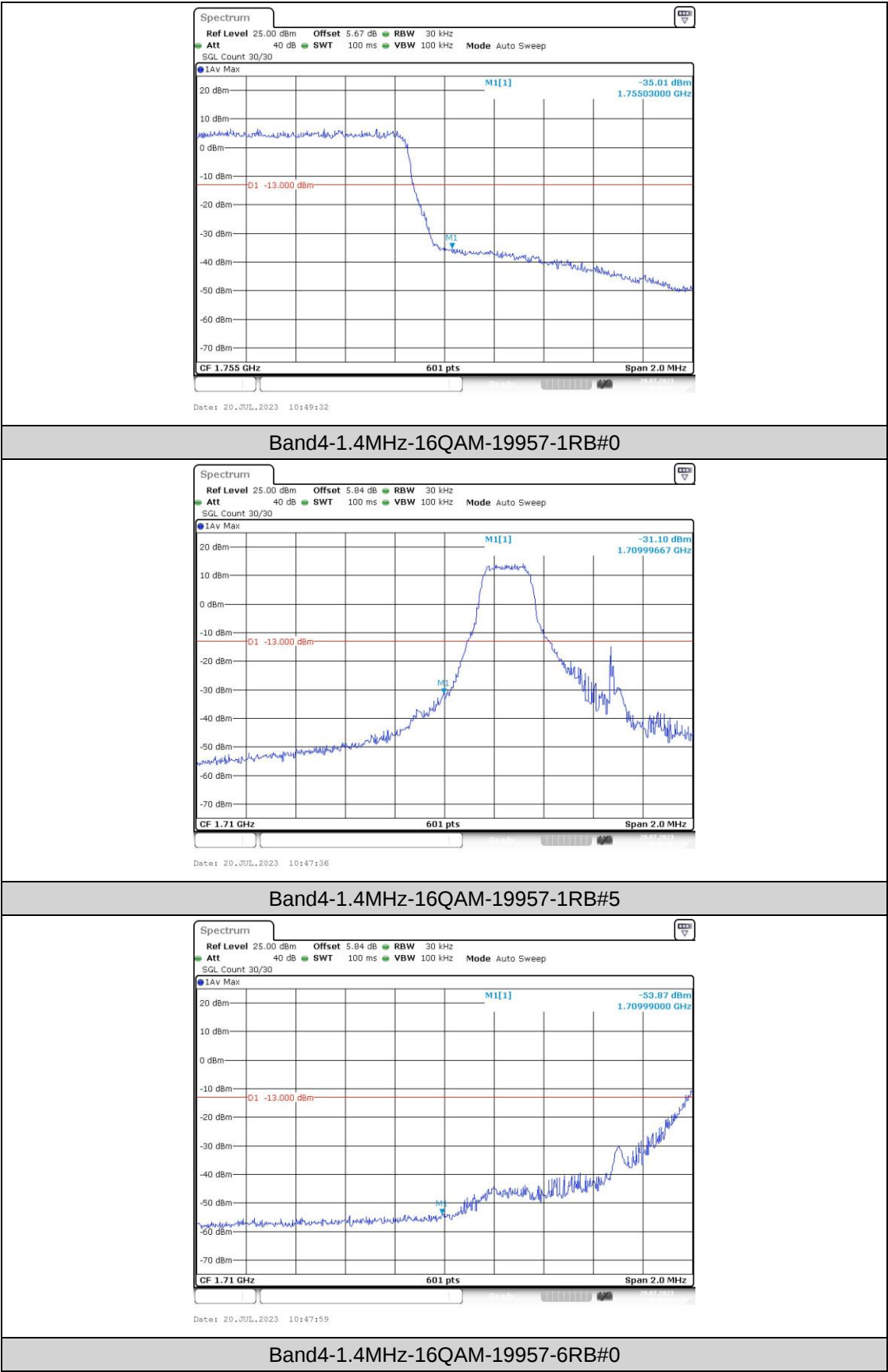
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-29.46	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-45.20	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-31.15	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-52.85	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-34.20	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-35.01	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-31.10	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-53.87	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-31.83	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-53.37	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-35.34	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-34.47	PASS
Band4	3MHz	QPSK	19965	1RB#0	-18.75	PASS
Band4	3MHz	QPSK	19965	1RB#14	-48.85	PASS
Band4	3MHz	QPSK	19965	15RB#0	-27.54	PASS
Band4	3MHz	QPSK	20385	1RB#0	-50.18	PASS
Band4	3MHz	QPSK	20385	1RB#14	-20.56	PASS
Band4	3MHz	QPSK	20385	15RB#0	-29.71	PASS
Band4	3MHz	16QAM	19965	1RB#0	-21.83	PASS
Band4	3MHz	16QAM	19965	1RB#14	-51.31	PASS
Band4	3MHz	16QAM	19965	15RB#0	-28.21	PASS
Band4	3MHz	16QAM	20385	1RB#0	-52.81	PASS
Band4	3MHz	16QAM	20385	1RB#14	-22.20	PASS
Band4	3MHz	16QAM	20385	15RB#0	-29.69	PASS
Band4	5MHz	QPSK	19975	1RB#0	-21.73	PASS
Band4	5MHz	QPSK	19975	1RB#24	-48.06	PASS
Band4	5MHz	QPSK	19975	25RB#0	-33.06	PASS
Band4	5MHz	QPSK	20375	1RB#0	-48.10	PASS
Band4	5MHz	QPSK	20375	1RB#24	-21.97	PASS
Band4	5MHz	QPSK	20375	25RB#0	-33.97	PASS
Band4	5MHz	16QAM	19975	1RB#0	-22.90	PASS
Band4	5MHz	16QAM	19975	1RB#24	-47.57	PASS
Band4	5MHz	16QAM	19975	25RB#0	-33.74	PASS
Band4	5MHz	16QAM	20375	1RB#0	-48.21	PASS
Band4	5MHz	16QAM	20375	1RB#24	-23.01	PASS
Band4	5MHz	16QAM	20375	25RB#0	-35.02	PASS

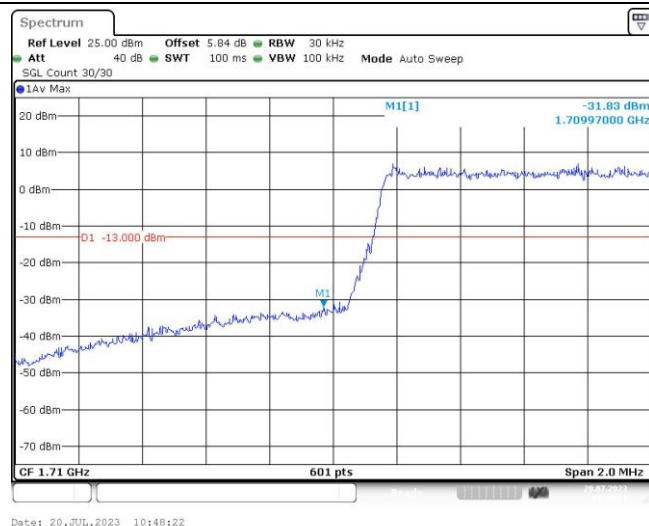
Band4	10MHz	QPSK	20000	1RB#0	-28.00	PASS
Band4	10MHz	QPSK	20000	1RB#49	-47.35	PASS
Band4	10MHz	QPSK	20000	50RB#0	-36.19	PASS
Band4	10MHz	QPSK	20350	1RB#0	-46.99	PASS
Band4	10MHz	QPSK	20350	1RB#49	-27.29	PASS
Band4	10MHz	QPSK	20350	50RB#0	-37.83	PASS
Band4	10MHz	16QAM	20000	1RB#0	-27.39	PASS
Band4	10MHz	16QAM	20000	1RB#49	-47.24	PASS
Band4	10MHz	16QAM	20000	50RB#0	-38.92	PASS
Band4	10MHz	16QAM	20350	1RB#0	-46.81	PASS
Band4	10MHz	16QAM	20350	1RB#49	-26.80	PASS
Band4	10MHz	16QAM	20350	50RB#0	-38.57	PASS
Band4	15MHz	QPSK	20025	1RB#0	-30.09	PASS
Band4	15MHz	QPSK	20025	1RB#74	-47.18	PASS
Band4	15MHz	QPSK	20025	75RB#0	-34.73	PASS
Band4	15MHz	QPSK	20325	1RB#0	-46.20	PASS
Band4	15MHz	QPSK	20325	1RB#74	-29.69	PASS
Band4	15MHz	QPSK	20325	75RB#0	-37.04	PASS
Band4	15MHz	16QAM	20025	1RB#0	-30.30	PASS
Band4	15MHz	16QAM	20025	1RB#74	-47.28	PASS
Band4	15MHz	16QAM	20025	75RB#0	-38.03	PASS
Band4	15MHz	16QAM	20325	1RB#0	-45.98	PASS
Band4	15MHz	16QAM	20325	1RB#74	-30.51	PASS
Band4	15MHz	16QAM	20325	75RB#0	-39.67	PASS
Band4	20MHz	QPSK	20050	1RB#0	-28.59	PASS
Band4	20MHz	QPSK	20050	1RB#99	-45.57	PASS
Band4	20MHz	QPSK	20050	100RB#0	-36.46	PASS
Band4	20MHz	QPSK	20300	1RB#0	-45.30	PASS
Band4	20MHz	QPSK	20300	1RB#99	-28.56	PASS
Band4	20MHz	QPSK	20300	100RB#0	-38.41	PASS
Band4	20MHz	16QAM	20050	1RB#0	-29.12	PASS
Band4	20MHz	16QAM	20050	1RB#99	-45.67	PASS
Band4	20MHz	16QAM	20050	100RB#0	-38.57	PASS
Band4	20MHz	16QAM	20300	1RB#0	-45.24	PASS
Band4	20MHz	16QAM	20300	1RB#99	-29.22	PASS
Band4	20MHz	16QAM	20300	100RB#0	-38.89	PASS

Test Graphs

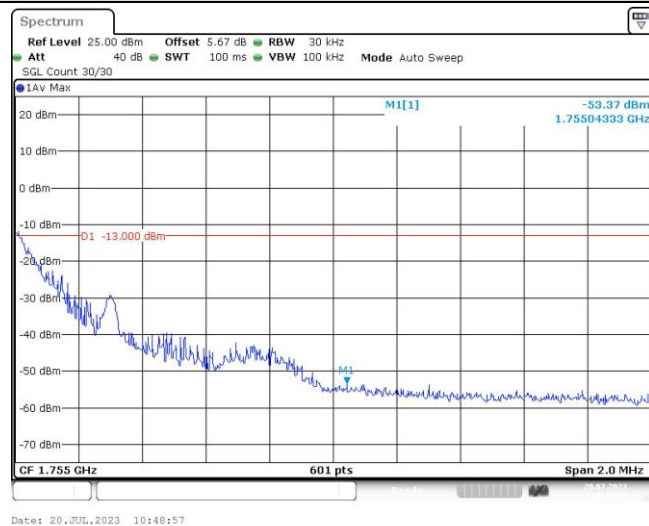




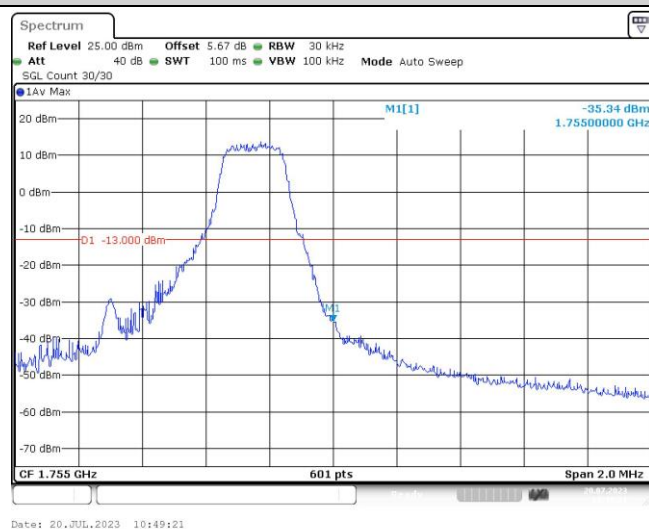




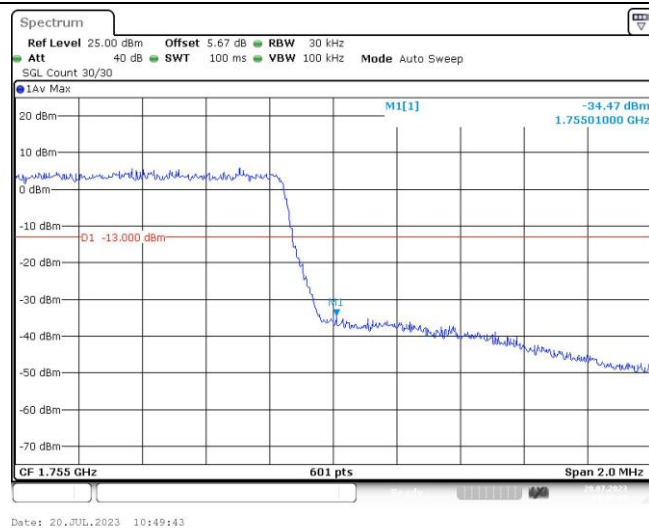
Band4-1.4MHz-16QAM-20393-1RB#0



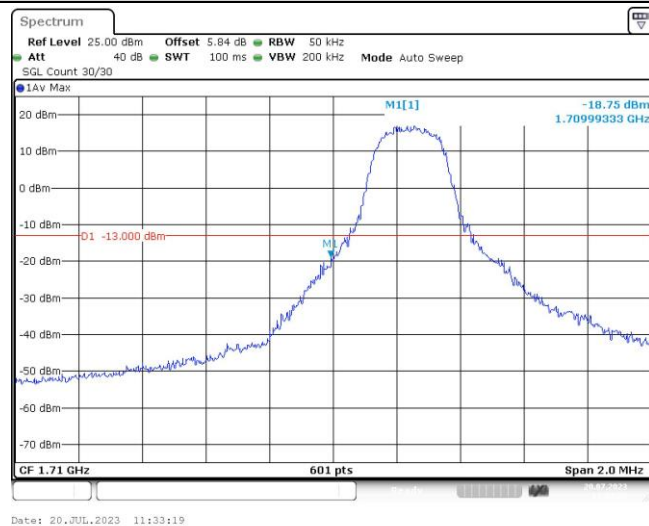
Band4-1.4MHz-16QAM-20393-1RB#5



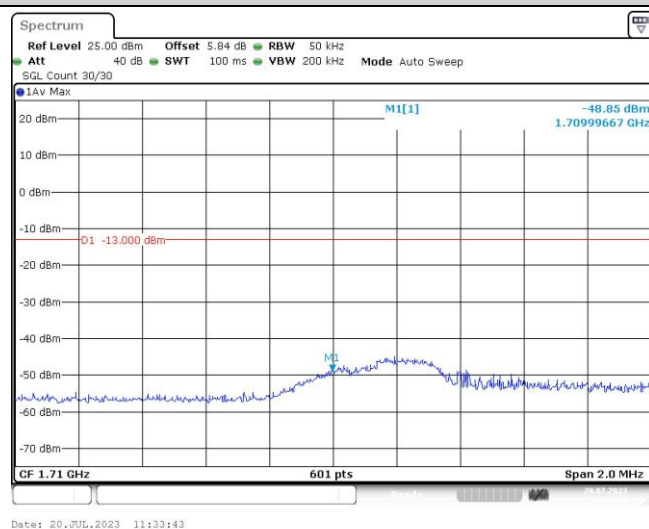
Band4-1.4MHz-16QAM-20393-6RB#0



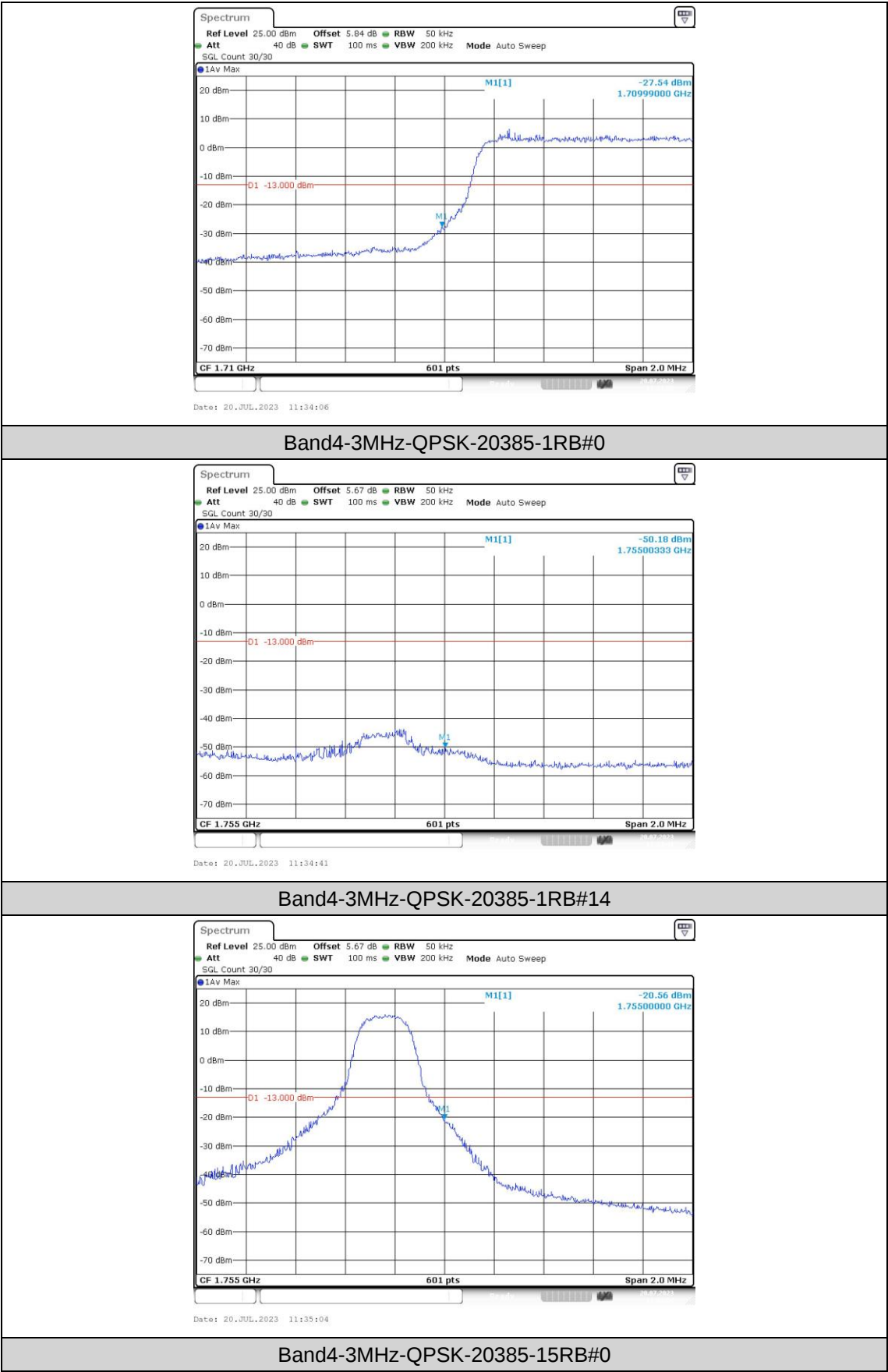
Band4-3MHz-QPSK-19965-1RB#0

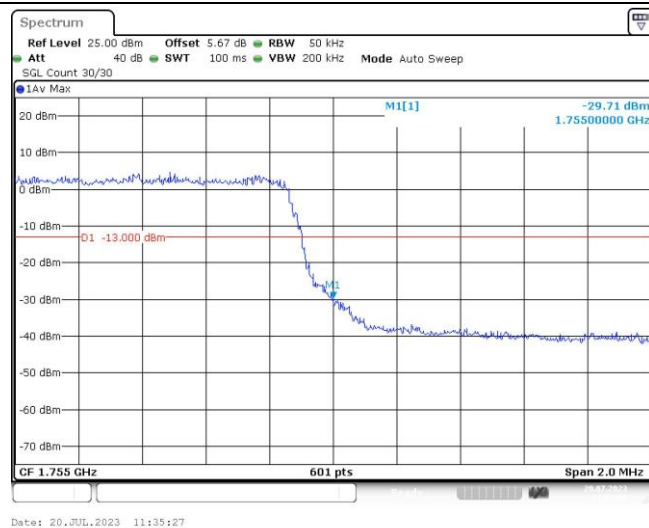


Band4-3MHz-QPSK-19965-1RB#14

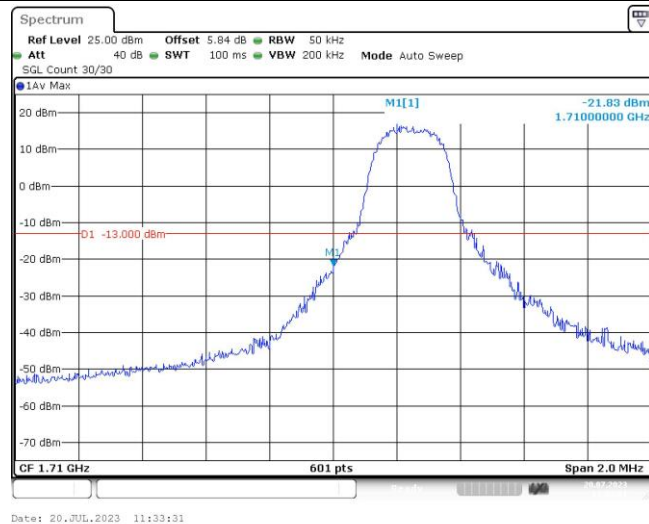


Band4-3MHz-QPSK-19965-15RB#0

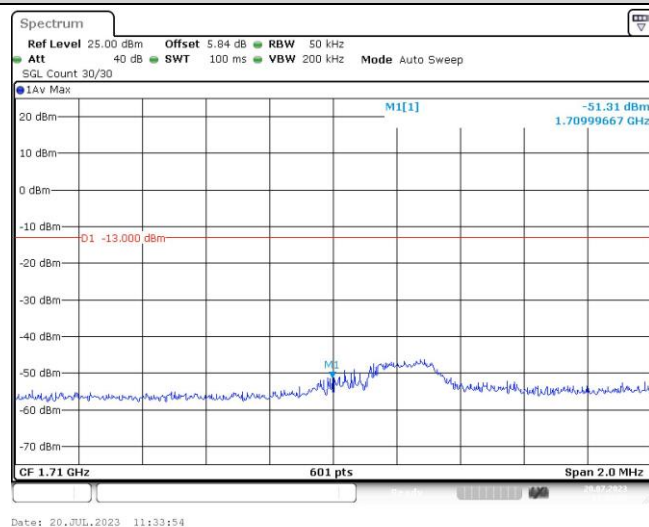




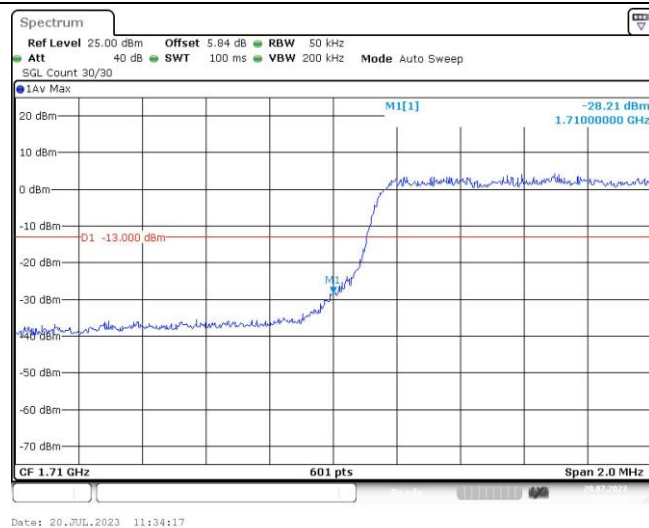
Band4-3MHz-16QAM-19965-1RB#0



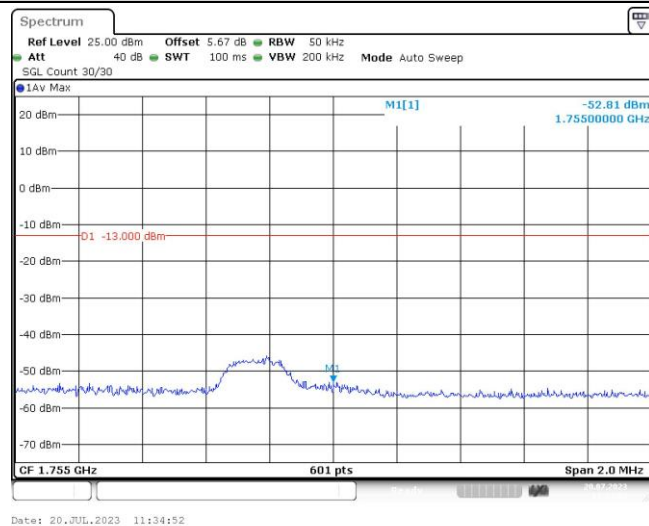
Band4-3MHz-16QAM-19965-1RB#14



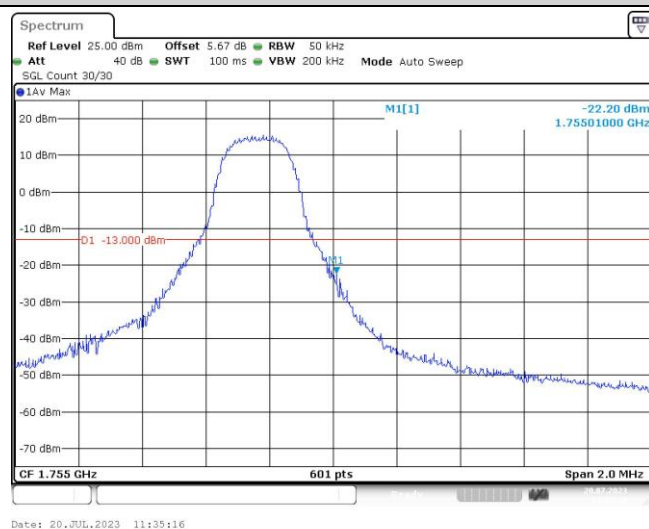
Band4-3MHz-16QAM-19965-15RB#0



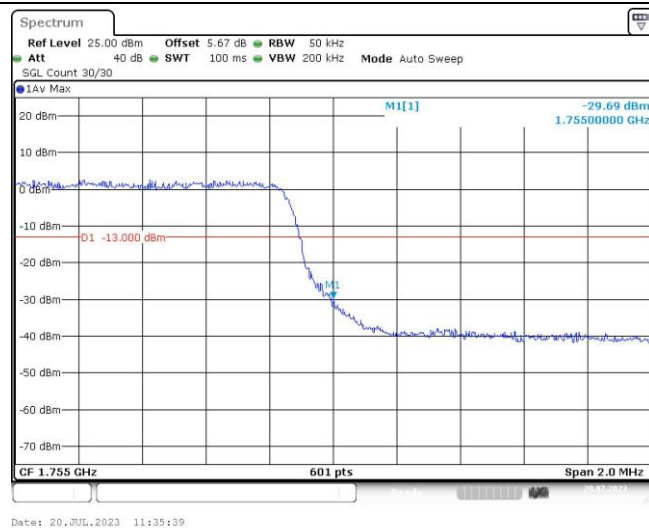
Band4-3MHz-16QAM-20385-1RB#0



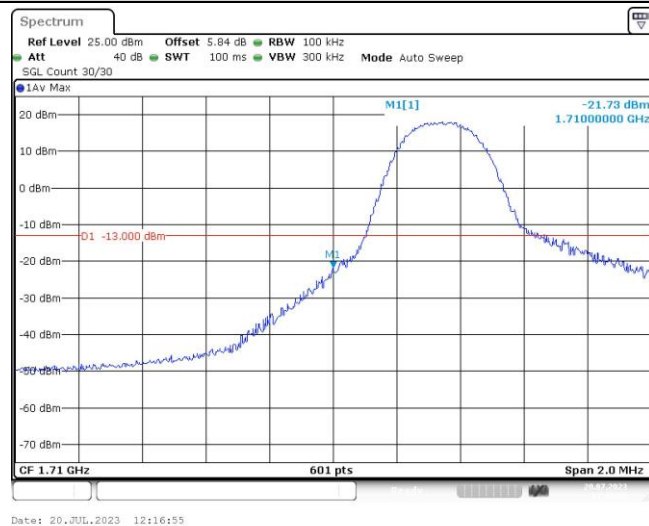
Band4-3MHz-16QAM-20385-1RB#14



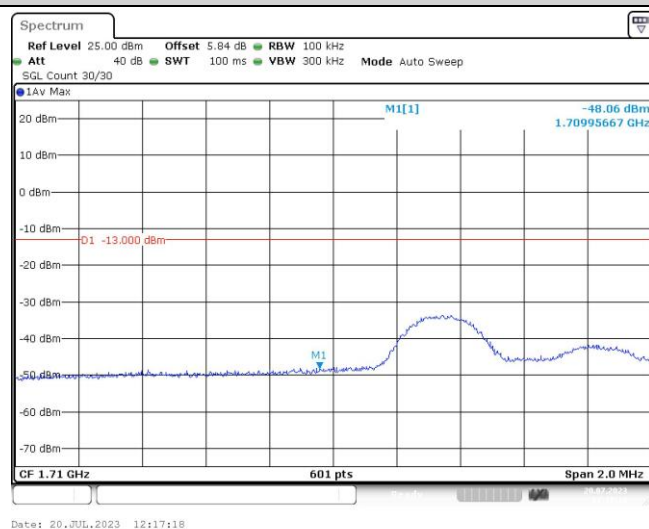
Band4-3MHz-16QAM-20385-15RB#0



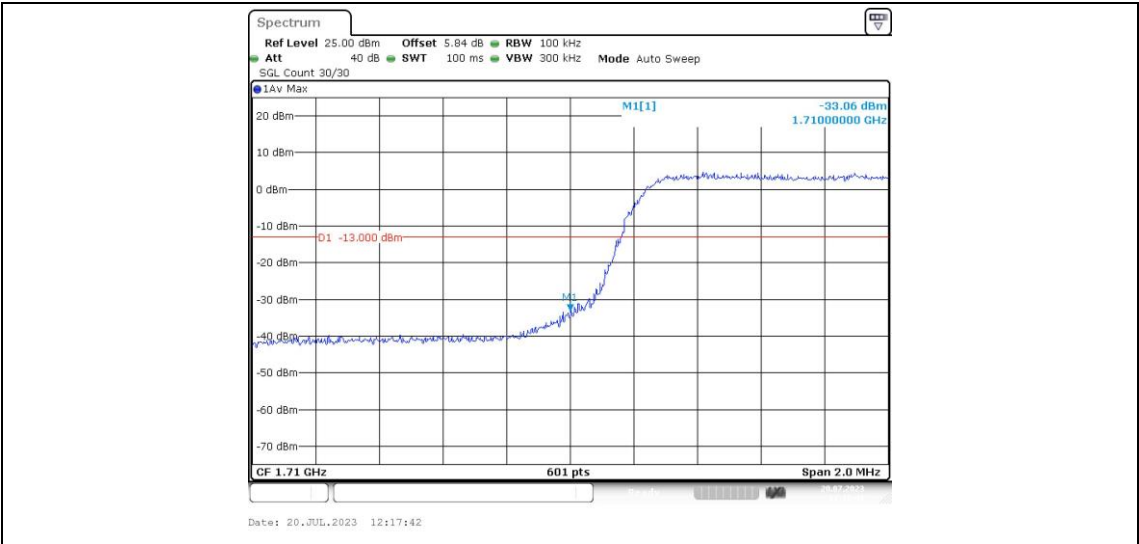
Band4-5MHz-QPSK-19975-1RB#0



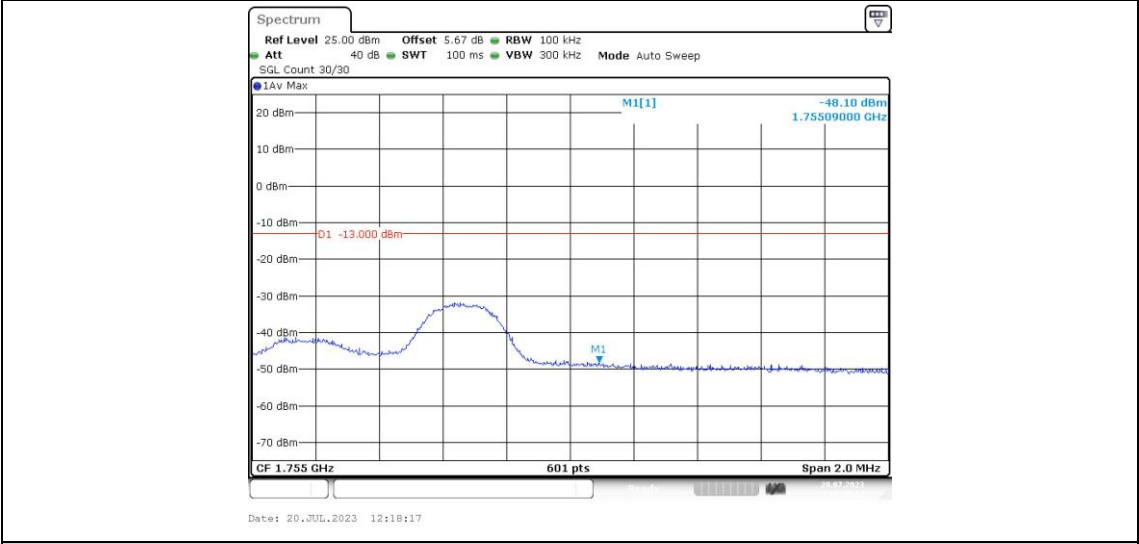
Band4-5MHz-QPSK-19975-1RB#24



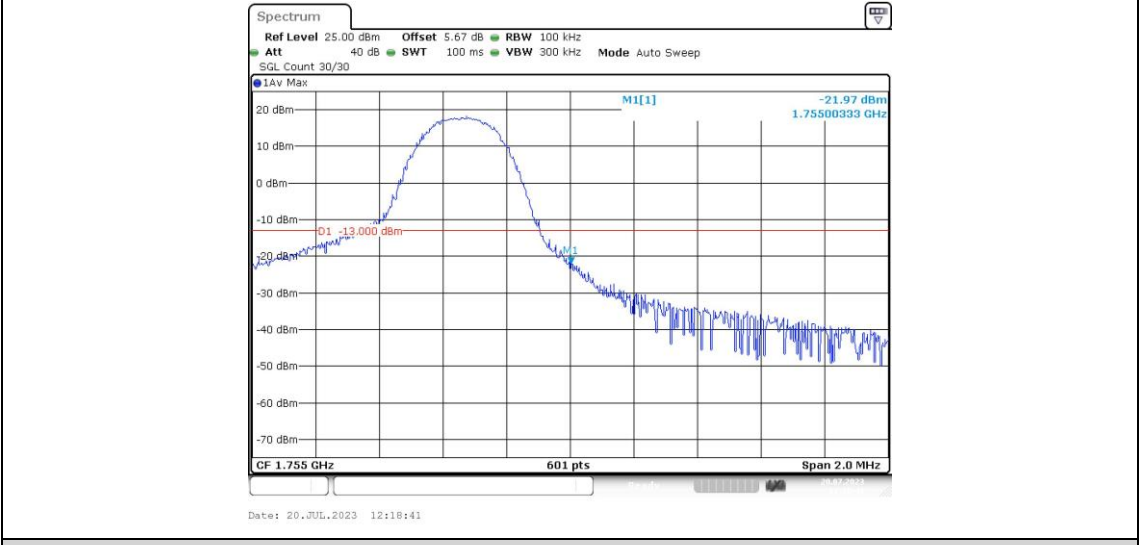
Band4-5MHz-QPSK-19975-25RB#0



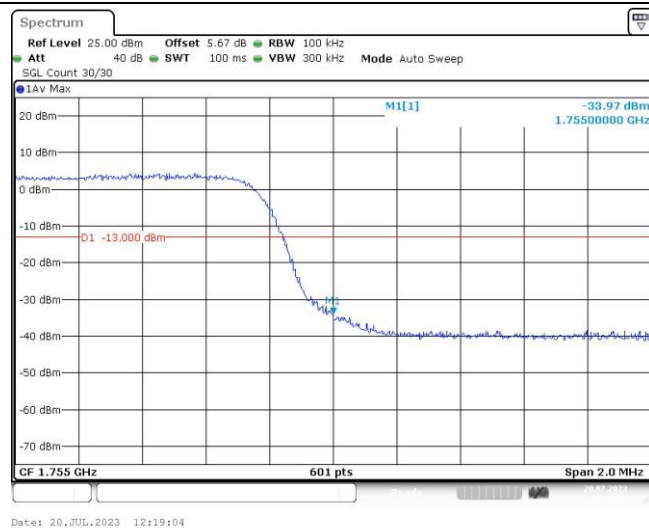
Band4-5MHz-QPSK-20375-1RB#0



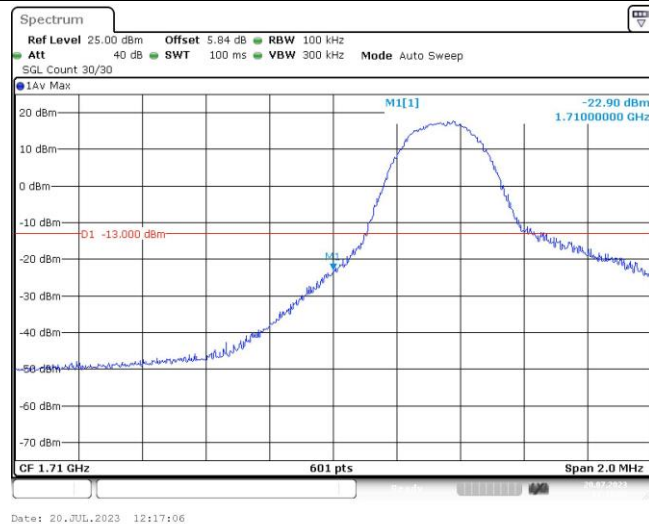
Band4-5MHz-QPSK-20375-1RB#24



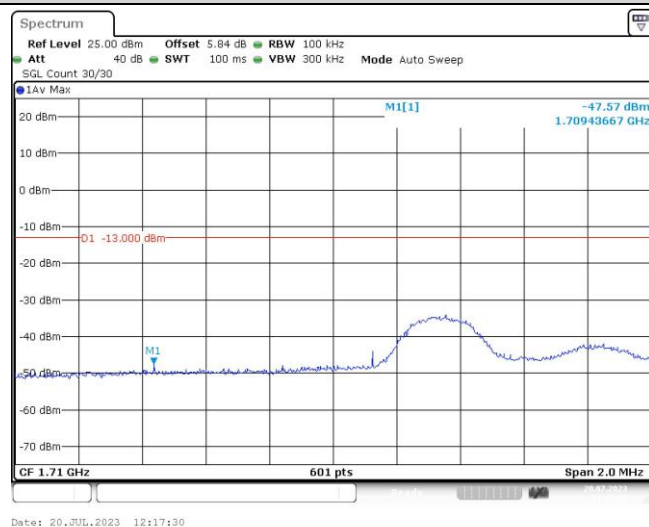
Band4-5MHz-QPSK-20375-25RB#0



Band4-5MHz-16QAM-19975-1RB#0

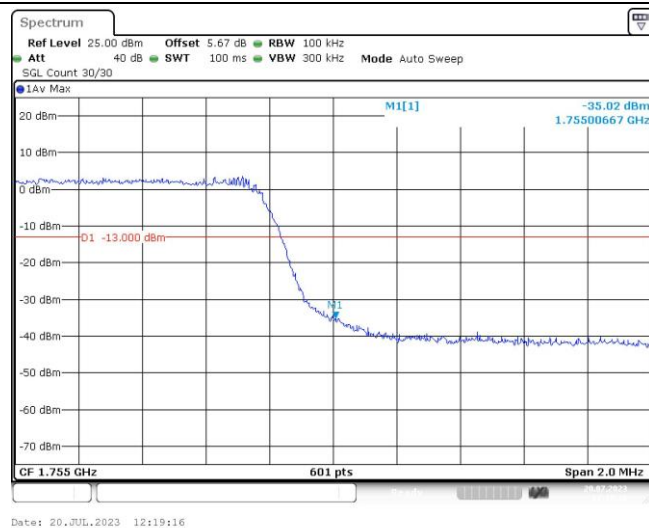


Band4-5MHz-16QAM-19975-1RB#24



Band4-5MHz-16QAM-19975-25RB#0

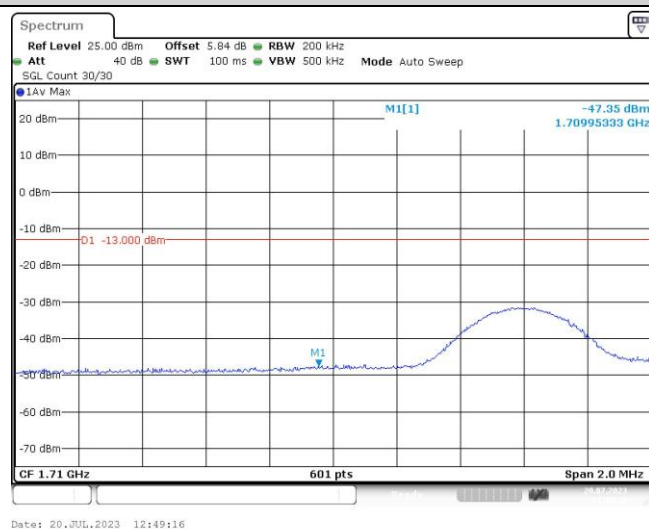




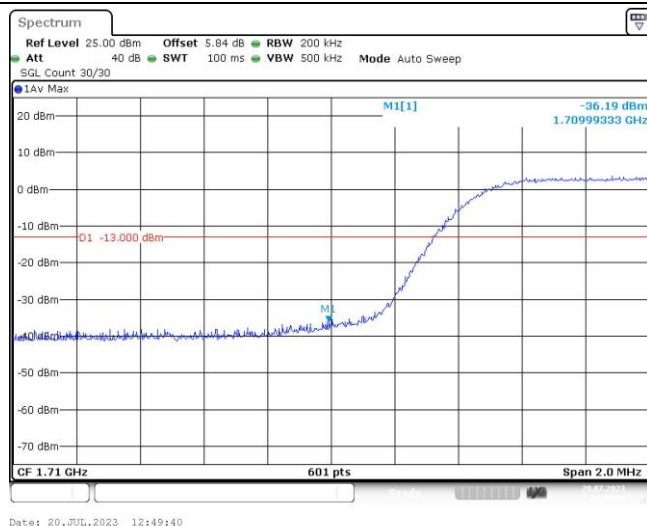
Band4-10MHz-QPSK-20000-1RB#0



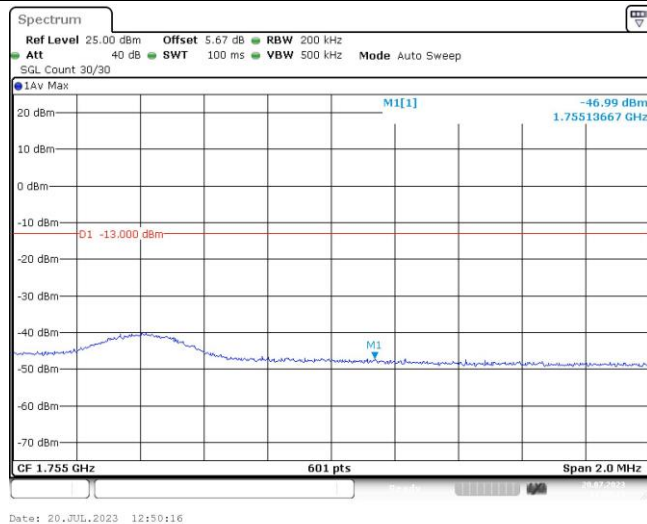
Band4-10MHz-QPSK-20000-1RB#49



Band4-10MHz-QPSK-20000-50RB#0



Band4-10MHz-QPSK-20350-1RB#0



Band4-10MHz-QPSK-20350-1RB#49



Band4-10MHz-QPSK-20350-50RB#0

