

Appendix A: Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configurati on	Conducted power (dBm)	Max Ant Gain (dBi)	EIRP (dBm)	Limit (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	22.71	3.55	26.26	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#2	22.69	3.55	26.24	30	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	22.71	3.55	26.26	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#0	22.93	3.55	26.48	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#1	22.86	3.55	26.41	30	PASS
Band4	1.4MHz	QPSK	19957	3RB#3	22.91	3.55	26.46	30	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	21.98	3.55	25.53	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	21.76	3.55	25.31	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	21.81	3.55	25.36	30	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	21.71	3.55	25.26	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	21.90	3.55	25.45	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	21.99	3.55	25.54	30	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	21.91	3.55	25.46	30	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	21.23	3.55	24.78	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	23.01	3.55	26.56	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#2	22.99	3.55	26.54	30	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	22.95	3.55	26.50	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#0	23.16	3.55	26.71	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#1	23.15	3.55	26.70	30	PASS
Band4	1.4MHz	QPSK	20175	3RB#3	23.12	3.55	26.67	30	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	22.32	3.55	25.87	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	22.15	3.55	25.70	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	22.18	3.55	25.73	30	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	22.09	3.55	25.64	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	22.24	3.55	25.79	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	22.28	3.55	25.83	30	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	22.21	3.55	25.76	30	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	21.54	3.55	25.09	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	22.72	3.55	26.27	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#2	22.69	3.55	26.24	30	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	22.77	3.55	26.32	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#0	22.92	3.55	26.47	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#1	22.83	3.55	26.38	30	PASS
Band4	1.4MHz	QPSK	20393	3RB#3	22.89	3.55	26.44	30	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	21.97	3.55	25.52	30	PASS

Band	Bandwidth	Modulation	Channel	RB Configurati on	Conducted power (dBm)	Max Ant Gain (dBi)	EIRP (dBm)	Limit (dBm)	Verdict
Band4	1.4MHz	16QAM	20393	1RB#0	21.70	3.55	25.25	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	22.04	3.55	25.59	30	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	21.77	3.55	25.32	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	21.96	3.55	25.51	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	22.01	3.55	25.56	30	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	21.95	3.55	25.50	30	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	21.07	3.55	24.62	30	PASS
Band4	3MHz	QPSK	19965	1RB#0	22.70	3.55	26.25	30	PASS
Band4	3MHz	QPSK	19965	1RB#8	22.66	3.55	26.21	30	PASS
Band4	3MHz	QPSK	19965	1RB#14	22.65	3.55	26.20	30	PASS
Band4	3MHz	QPSK	19965	8RB#0	22.13	3.55	25.68	30	PASS
Band4	3MHz	QPSK	19965	8RB#4	22.14	3.55	25.69	30	PASS
Band4	3MHz	QPSK	19965	8RB#7	22.17	3.55	25.72	30	PASS
Band4	3MHz	QPSK	19965	15RB#0	22.22	3.55	25.77	30	PASS
Band4	3MHz	16QAM	19965	1RB#0	21.77	3.55	25.32	30	PASS
Band4	3MHz	16QAM	19965	1RB#8	21.87	3.55	25.42	30	PASS
Band4	3MHz	16QAM	19965	1RB#14	21.71	3.55	25.26	30	PASS
Band4	3MHz	16QAM	19965	8RB#0	21.44	3.55	24.99	30	PASS
Band4	3MHz	16QAM	19965	8RB#4	21.31	3.55	24.86	30	PASS
Band4	3MHz	16QAM	19965	8RB#7	21.37	3.55	24.92	30	PASS
Band4	3MHz	16QAM	19965	15RB#0	21.36	3.55	24.91	30	PASS
Band4	3MHz	QPSK	20175	1RB#0	23.05	3.55	26.60	30	PASS
Band4	3MHz	QPSK	20175	1RB#8	23.00	3.55	26.55	30	PASS
Band4	3MHz	QPSK	20175	1RB#14	22.93	3.55	26.48	30	PASS
Band4	3MHz	QPSK	20175	8RB#0	22.42	3.55	25.97	30	PASS
Band4	3MHz	QPSK	20175	8RB#4	22.43	3.55	25.98	30	PASS
Band4	3MHz	QPSK	20175	8RB#7	22.42	3.55	25.97	30	PASS
Band4	3MHz	QPSK	20175	15RB#0	22.46	3.55	26.01	30	PASS
Band4	3MHz	16QAM	20175	1RB#0	22.22	3.55	25.77	30	PASS
Band4	3MHz	16QAM	20175	1RB#8	22.14	3.55	25.69	30	PASS
Band4	3MHz	16QAM	20175	1RB#14	22.17	3.55	25.72	30	PASS
Band4	3MHz	16QAM	20175	8RB#0	21.69	3.55	25.24	30	PASS
Band4	3MHz	16QAM	20175	8RB#4	21.64	3.55	25.19	30	PASS
Band4	3MHz	16QAM	20175	8RB#7	21.65	3.55	25.20	30	PASS
Band4	3MHz	16QAM	20175	15RB#0	21.71	3.55	25.26	30	PASS
Band4	3MHz	QPSK	20385	1RB#0	22.67	3.55	26.22	30	PASS
Band4	3MHz	QPSK	20385	1RB#8	22.62	3.55	26.17	30	PASS
Band4	3MHz	QPSK	20385	1RB#14	22.71	3.55	26.26	30	PASS
Band4	3MHz	QPSK	20385	8RB#0	22.03	3.55	25.58	30	PASS

Band	Bandwidth	Modulation	Channel	RB Configurati on	Conducted power (dBm)	Max Ant Gain (dBi)	EIRP (dBm)	Limit (dBm)	Verdict
Band4	3MHz	QPSK	20385	8RB#4	22.09	3.55	25.64	30	PASS
Band4	3MHz	QPSK	20385	8RB#7	22.11	3.55	25.66	30	PASS
Band4	3MHz	QPSK	20385	15RB#0	22.14	3.55	25.69	30	PASS
Band4	3MHz	16QAM	20385	1RB#0	21.76	3.55	25.31	30	PASS
Band4	3MHz	16QAM	20385	1RB#8	21.98	3.55	25.53	30	PASS
Band4	3MHz	16QAM	20385	1RB#14	21.73	3.55	25.28	30	PASS
Band4	3MHz	16QAM	20385	8RB#0	21.32	3.55	24.87	30	PASS
Band4	3MHz	16QAM	20385	8RB#4	21.30	3.55	24.85	30	PASS
Band4	3MHz	16QAM	20385	8RB#7	21.35	3.55	24.90	30	PASS
Band4	3MHz	16QAM	20385	15RB#0	21.32	3.55	24.87	30	PASS
Band4	5MHz	QPSK	19975	1RB#0	22.97	3.55	26.52	30	PASS
Band4	5MHz	QPSK	19975	1RB#12	22.80	3.55	26.35	30	PASS
Band4	5MHz	QPSK	19975	1RB#24	22.96	3.55	26.51	30	PASS
Band4	5MHz	QPSK	19975	12RB#0	22.27	3.55	25.82	30	PASS
Band4	5MHz	QPSK	19975	12RB#6	22.22	3.55	25.77	30	PASS
Band4	5MHz	QPSK	19975	12RB#13	22.25	3.55	25.80	30	PASS
Band4	5MHz	QPSK	19975	25RB#0	22.24	3.55	25.79	30	PASS
Band4	5MHz	16QAM	19975	1RB#0	22.12	3.55	25.67	30	PASS
Band4	5MHz	16QAM	19975	1RB#12	22.08	3.55	25.63	30	PASS
Band4	5MHz	16QAM	19975	1RB#24	22.07	3.55	25.62	30	PASS
Band4	5MHz	16QAM	19975	12RB#0	21.54	3.55	25.09	30	PASS
Band4	5MHz	16QAM	19975	12RB#6	21.49	3.55	25.04	30	PASS
Band4	5MHz	16QAM	19975	12RB#13	21.51	3.55	25.06	30	PASS
Band4	5MHz	16QAM	19975	25RB#0	21.57	3.55	25.12	30	PASS
Band4	5MHz	QPSK	20175	1RB#0	23.31	3.55	26.86	30	PASS
Band4	5MHz	QPSK	20175	1RB#12	23.16	3.55	26.71	30	PASS
Band4	5MHz	QPSK	20175	1RB#24	23.20	3.55	26.75	30	PASS
Band4	5MHz	QPSK	20175	12RB#0	22.54	3.55	26.09	30	PASS
Band4	5MHz	QPSK	20175	12RB#6	22.53	3.55	26.08	30	PASS
Band4	5MHz	QPSK	20175	12RB#13	22.55	3.55	26.10	30	PASS
Band4	5MHz	QPSK	20175	25RB#0	22.55	3.55	26.10	30	PASS
Band4	5MHz	16QAM	20175	1RB#0	22.46	3.55	26.01	30	PASS
Band4	5MHz	16QAM	20175	1RB#12	22.29	3.55	25.84	30	PASS
Band4	5MHz	16QAM	20175	1RB#24	22.39	3.55	25.94	30	PASS
Band4	5MHz	16QAM	20175	12RB#0	21.76	3.55	25.31	30	PASS
Band4	5MHz	16QAM	20175	12RB#6	21.80	3.55	25.35	30	PASS
Band4	5MHz	16QAM	20175	12RB#13	21.76	3.55	25.31	30	PASS
Band4	5MHz	16QAM	20175	25RB#0	21.80	3.55	25.35	30	PASS
Band4	5MHz	QPSK	20375	1RB#0	22.85	3.55	26.40	30	PASS

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Band4	5MHz	QPSK	20375	1RB#12	22.82	3.55	26.37	30	PASS
Band4	5MHz	QPSK	20375	1RB#24	22.87	3.55	26.42	30	PASS
Band4	5MHz	QPSK	20375	12RB#0	22.26	3.55	25.81	30	PASS
Band4	5MHz	QPSK	20375	12RB#6	22.25	3.55	25.80	30	PASS
Band4	5MHz	QPSK	20375	12RB#13	22.26	3.55	25.81	30	PASS
Band4	5MHz	QPSK	20375	25RB#0	22.19	3.55	25.74	30	PASS
Band4	5MHz	16QAM	20375	1RB#0	22.12	3.55	25.67	30	PASS
Band4	5MHz	16QAM	20375	1RB#12	22.12	3.55	25.67	30	PASS
Band4	5MHz	16QAM	20375	1RB#24	22.22	3.55	25.77	30	PASS
Band4	5MHz	16QAM	20375	12RB#0	21.51	3.55	25.06	30	PASS
Band4	5MHz	16QAM	20375	12RB#6	21.53	3.55	25.08	30	PASS
Band4	5MHz	16QAM	20375	12RB#13	21.49	3.55	25.04	30	PASS
Band4	5MHz	16QAM	20375	25RB#0	21.46	3.55	25.01	30	PASS
Band4	10MHz	QPSK	20000	1RB#0	22.96	3.55	26.51	30	PASS
Band4	10MHz	QPSK	20000	1RB#24	22.84	3.55	26.39	30	PASS
Band4	10MHz	QPSK	20000	1RB#49	23.15	3.55	26.70	30	PASS
Band4	10MHz	QPSK	20000	25RB#0	22.30	3.55	25.85	30	PASS
Band4	10MHz	QPSK	20000	25RB#12	22.27	3.55	25.82	30	PASS
Band4	10MHz	QPSK	20000	25RB#25	22.35	3.55	25.90	30	PASS
Band4	10MHz	QPSK	20000	50RB#0	22.37	3.55	25.92	30	PASS
Band4	10MHz	16QAM	20000	1RB#0	22.00	3.55	25.55	30	PASS
Band4	10MHz	16QAM	20000	1RB#24	22.04	3.55	25.59	30	PASS
Band4	10MHz	16QAM	20000	1RB#49	22.14	3.55	25.69	30	PASS
Band4	10MHz	16QAM	20000	25RB#0	21.56	3.55	25.11	30	PASS
Band4	10MHz	16QAM	20000	25RB#12	21.58	3.55	25.13	30	PASS
Band4	10MHz	16QAM	20000	25RB#25	21.66	3.55	25.21	30	PASS
Band4	10MHz	16QAM	20000	50RB#0	21.68	3.55	25.23	30	PASS
Band4	10MHz	QPSK	20175	1RB#0	23.35	3.55	26.90	30	PASS
Band4	10MHz	QPSK	20175	1RB#24	23.22	3.55	26.77	30	PASS
Band4	10MHz	QPSK	20175	1RB#49	23.15	3.55	26.70	30	PASS
Band4	10MHz	QPSK	20175	25RB#0	22.58	3.55	26.13	30	PASS
Band4	10MHz	QPSK	20175	25RB#12	22.57	3.55	26.12	30	PASS
Band4	10MHz	QPSK	20175	25RB#25	22.57	3.55	26.12	30	PASS
Band4	10MHz	QPSK	20175	50RB#0	22.60	3.55	26.15	30	PASS
Band4	10MHz	16QAM	20175	1RB#0	22.63	3.55	26.18	30	PASS
Band4	10MHz	16QAM	20175	1RB#24	22.32	3.55	25.87	30	PASS
Band4	10MHz	16QAM	20175	1RB#49	22.36	3.55	25.91	30	PASS
Band4	10MHz	16QAM	20175	25RB#0	21.84	3.55	25.39	30	PASS
Band4	10MHz	16QAM	20175	25RB#12	21.82	3.55	25.37	30	PASS

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Band4	10MHz	16QAM	20175	25RB#25	21.79	3.55	25.34	30	PASS
Band4	10MHz	16QAM	20175	50RB#0	21.85	3.55	25.40	30	PASS
Band4	10MHz	QPSK	20350	1RB#0	22.91	3.55	26.46	30	PASS
Band4	10MHz	QPSK	20350	1RB#24	22.83	3.55	26.38	30	PASS
Band4	10MHz	QPSK	20350	1RB#49	22.97	3.55	26.52	30	PASS
Band4	10MHz	QPSK	20350	25RB#0	22.23	3.55	25.78	30	PASS
Band4	10MHz	QPSK	20350	25RB#12	22.23	3.55	25.78	30	PASS
Band4	10MHz	QPSK	20350	25RB#25	22.15	3.55	25.70	30	PASS
Band4	10MHz	QPSK	20350	50RB#0	22.27	3.55	25.82	30	PASS
Band4	10MHz	16QAM	20350	1RB#0	22.01	3.55	25.56	30	PASS
Band4	10MHz	16QAM	20350	1RB#24	22.17	3.55	25.72	30	PASS
Band4	10MHz	16QAM	20350	1RB#49	22.00	3.55	25.55	30	PASS
Band4	10MHz	16QAM	20350	25RB#0	21.51	3.55	25.06	30	PASS
Band4	10MHz	16QAM	20350	25RB#12	21.58	3.55	25.13	30	PASS
Band4	10MHz	16QAM	20350	25RB#25	21.50	3.55	25.05	30	PASS
Band4	10MHz	16QAM	20350	50RB#0	21.56	3.55	25.11	30	PASS
Band4	15MHz	QPSK	20025	1RB#0	22.95	3.55	26.50	30	PASS
Band4	15MHz	QPSK	20025	1RB#38	23.09	3.55	26.64	30	PASS
Band4	15MHz	QPSK	20025	1RB#74	23.23	3.55	26.78	30	PASS
Band4	15MHz	QPSK	20025	38RB#0	22.21	3.55	25.76	30	PASS
Band4	15MHz	QPSK	20025	38RB#18	22.24	3.55	25.79	30	PASS
Band4	15MHz	QPSK	20025	38RB#37	22.47	3.55	26.02	30	PASS
Band4	15MHz	QPSK	20025	75RB#0	22.32	3.55	25.87	30	PASS
Band4	15MHz	16QAM	20025	1RB#0	22.24	3.55	25.79	30	PASS
Band4	15MHz	16QAM	20025	1RB#38	22.22	3.55	25.77	30	PASS
Band4	15MHz	16QAM	20025	1RB#74	22.47	3.55	26.02	30	PASS
Band4	15MHz	16QAM	20025	38RB#0	22.21	3.55	25.76	30	PASS
Band4	15MHz	16QAM	20025	38RB#18	21.51	3.55	25.06	30	PASS
Band4	15MHz	16QAM	20025	38RB#37	22.50	3.55	26.05	30	PASS
Band4	15MHz	16QAM	20025	75RB#0	21.53	3.55	25.08	30	PASS
Band4	15MHz	QPSK	20175	1RB#0	23.33	3.55	26.88	30	PASS
Band4	15MHz	QPSK	20175	1RB#38	23.22	3.55	26.77	30	PASS
Band4	15MHz	QPSK	20175	1RB#74	22.99	3.55	26.54	30	PASS
Band4	15MHz	QPSK	20175	38RB#0	22.57	3.55	26.12	30	PASS
Band4	15MHz	QPSK	20175	38RB#18	22.49	3.55	26.04	30	PASS
Band4	15MHz	QPSK	20175	38RB#37	22.25	3.55	25.80	30	PASS
Band4	15MHz	QPSK	20175	75RB#0	22.51	3.55	26.06	30	PASS
Band4	15MHz	16QAM	20175	1RB#0	22.55	3.55	26.10	30	PASS
Band4	15MHz	16QAM	20175	1RB#38	22.36	3.55	25.91	30	PASS

Band	Bandwidth	Modulation	Channel	RB Configurati on	Conducted power (dBm)	Max Ant Gain (dBi)	EIRP (dBm)	Limit (dBm)	Verdict
Band4	15MHz	16QAM	20175	1RB#74	22.26	3.55	25.81	30	PASS
Band4	15MHz	16QAM	20175	38RB#0	22.57	3.55	26.12	30	PASS
Band4	15MHz	16QAM	20175	38RB#18	21.71	3.55	25.26	30	PASS
Band4	15MHz	16QAM	20175	38RB#37	22.24	3.55	25.79	30	PASS
Band4	15MHz	16QAM	20175	75RB#0	21.66	3.55	25.21	30	PASS
Band4	15MHz	QPSK	20325	1RB#0	22.96	3.55	26.51	30	PASS
Band4	15MHz	QPSK	20325	1RB#38	22.94	3.55	26.49	30	PASS
Band4	15MHz	QPSK	20325	1RB#74	22.87	3.55	26.42	30	PASS
Band4	15MHz	QPSK	20325	38RB#0	22.31	3.55	25.86	30	PASS
Band4	15MHz	QPSK	20325	38RB#18	22.14	3.55	25.69	30	PASS
Band4	15MHz	QPSK	20325	38RB#37	22.20	3.55	25.75	30	PASS
Band4	15MHz	QPSK	20325	75RB#0	22.17	3.55	25.72	30	PASS
Band4	15MHz	16QAM	20325	1RB#0	22.33	3.55	25.88	30	PASS
Band4	15MHz	16QAM	20325	1RB#38	22.12	3.55	25.67	30	PASS
Band4	15MHz	16QAM	20325	1RB#74	22.23	3.55	25.78	30	PASS
Band4	15MHz	16QAM	20325	38RB#0	22.34	3.55	25.89	30	PASS
Band4	15MHz	16QAM	20325	38RB#18	21.41	3.55	24.96	30	PASS
Band4	15MHz	16QAM	20325	38RB#37	22.25	3.55	25.80	30	PASS
Band4	15MHz	16QAM	20325	75RB#0	21.44	3.55	24.99	30	PASS
Band4	20MHz	QPSK	20050	1RB#0	22.97	3.55	26.52	30	PASS
Band4	20MHz	QPSK	20050	1RB#49	23.14	3.55	26.69	30	PASS
Band4	20MHz	QPSK	20050	1RB#99	23.26	3.55	26.81	30	PASS
Band4	20MHz	QPSK	20050	50RB#0	22.52	3.55	26.07	30	PASS
Band4	20MHz	QPSK	20050	50RB#25	22.54	3.55	26.09	30	PASS
Band4	20MHz	QPSK	20050	50RB#50	22.59	3.55	26.14	30	PASS
Band4	20MHz	QPSK	20050	100RB#0	22.53	3.55	26.08	30	PASS
Band4	20MHz	16QAM	20050	1RB#0	22.07	3.55	25.62	30	PASS
Band4	20MHz	16QAM	20050	1RB#49	22.39	3.55	25.94	30	PASS
Band4	20MHz	16QAM	20050	1RB#99	22.35	3.55	25.90	30	PASS
Band4	20MHz	16QAM	20050	50RB#0	21.80	3.55	25.35	30	PASS
Band4	20MHz	16QAM	20050	50RB#25	21.77	3.55	25.32	30	PASS
Band4	20MHz	16QAM	20050	50RB#50	21.86	3.55	25.41	30	PASS
Band4	20MHz	16QAM	20050	100RB#0	21.77	3.55	25.32	30	PASS
Band4	20MHz	QPSK	20175	1RB#0	23.21	3.55	26.76	30	PASS
Band4	20MHz	QPSK	20175	1RB#49	23.16	3.55	26.71	30	PASS
Band4	20MHz	QPSK	20175	1RB#99	22.97	3.55	26.52	30	PASS
Band4	20MHz	QPSK	20175	50RB#0	22.65	3.55	26.20	30	PASS
Band4	20MHz	QPSK	20175	50RB#25	22.62	3.55	26.17	30	PASS
Band4	20MHz	QPSK	20175	50RB#50	22.62	3.55	26.17	30	PASS

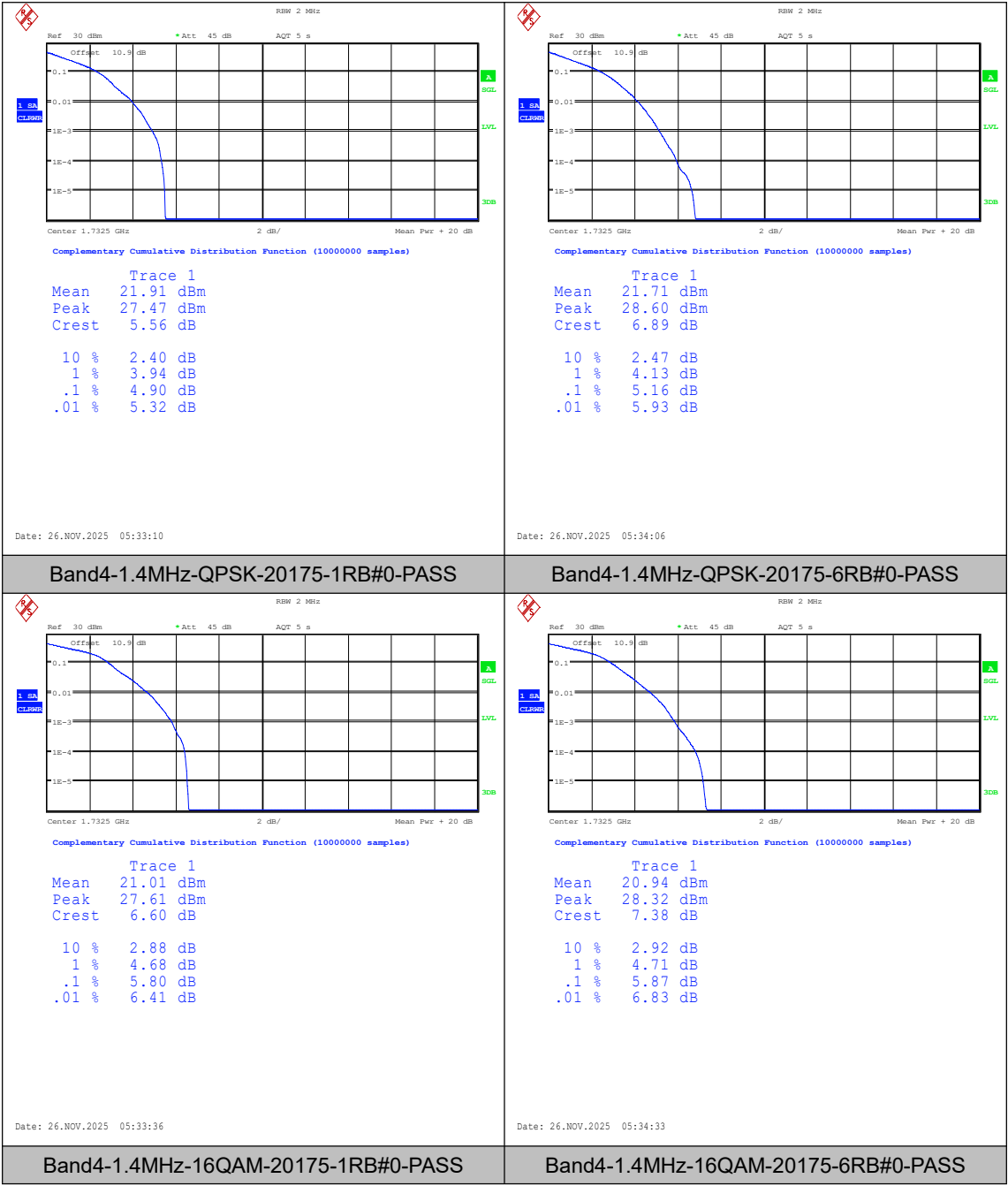
Band	Bandwidth	Modulation	Channel	RB Configurati on	Conducted power (dBm)	Max Ant Gain (dBi)	EIRP (dBm)	Limit (dBm)	Verdict
Band4	20MHz	QPSK	20175	100RB#0	22.59	3.55	26.14	30	PASS
Band4	20MHz	16QAM	20175	1RB#0	22.36	3.55	25.91	30	PASS
Band4	20MHz	16QAM	20175	1RB#49	22.37	3.55	25.92	30	PASS
Band4	20MHz	16QAM	20175	1RB#99	22.07	3.55	25.62	30	PASS
Band4	20MHz	16QAM	20175	50RB#0	21.89	3.55	25.44	30	PASS
Band4	20MHz	16QAM	20175	50RB#25	21.83	3.55	25.38	30	PASS
Band4	20MHz	16QAM	20175	50RB#50	21.91	3.55	25.46	30	PASS
Band4	20MHz	16QAM	20175	100RB#0	21.83	3.55	25.38	30	PASS
Band4	20MHz	QPSK	20300	1RB#0	23.12	3.55	26.67	30	PASS
Band4	20MHz	QPSK	20300	1RB#49	22.89	3.55	26.44	30	PASS
Band4	20MHz	QPSK	20300	1RB#99	22.86	3.55	26.41	30	PASS
Band4	20MHz	QPSK	20300	50RB#0	22.27	3.55	25.82	30	PASS
Band4	20MHz	QPSK	20300	50RB#25	22.34	3.55	25.89	30	PASS
Band4	20MHz	QPSK	20300	50RB#50	22.22	3.55	25.77	30	PASS
Band4	20MHz	QPSK	20300	100RB#0	22.18	3.55	25.73	30	PASS
Band4	20MHz	16QAM	20300	1RB#0	22.43	3.55	25.98	30	PASS
Band4	20MHz	16QAM	20300	1RB#49	22.18	3.55	25.73	30	PASS
Band4	20MHz	16QAM	20300	1RB#99	22.24	3.55	25.79	30	PASS
Band4	20MHz	16QAM	20300	50RB#0	21.55	3.55	25.10	30	PASS
Band4	20MHz	16QAM	20300	50RB#25	21.61	3.55	25.16	30	PASS
Band4	20MHz	16QAM	20300	50RB#50	21.49	3.55	25.04	30	PASS
Band4	20MHz	16QAM	20300	100RB#0	21.50	3.55	25.05	30	PASS

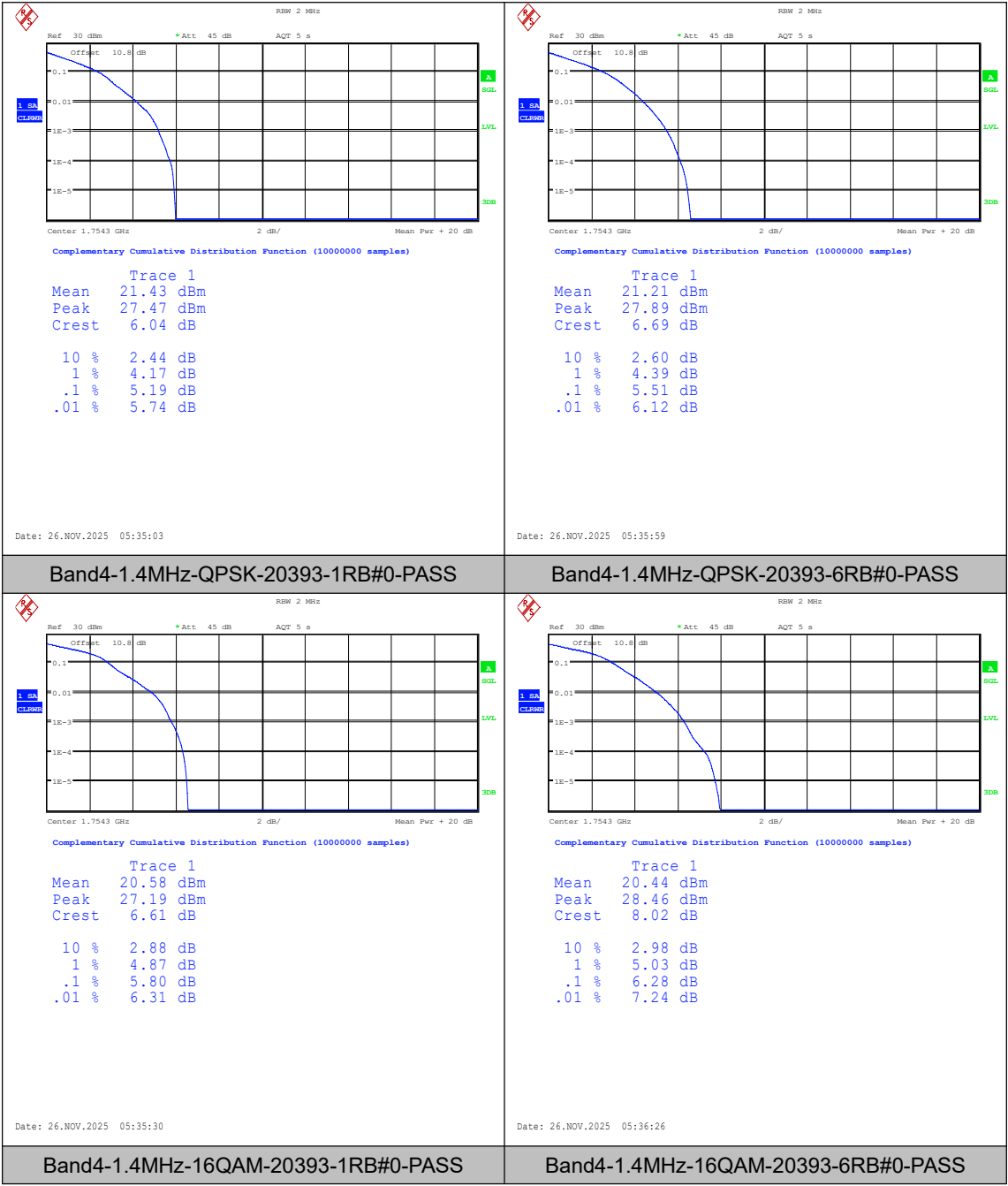
Appendix B: Peak-to-Average Ratio(CCDF)

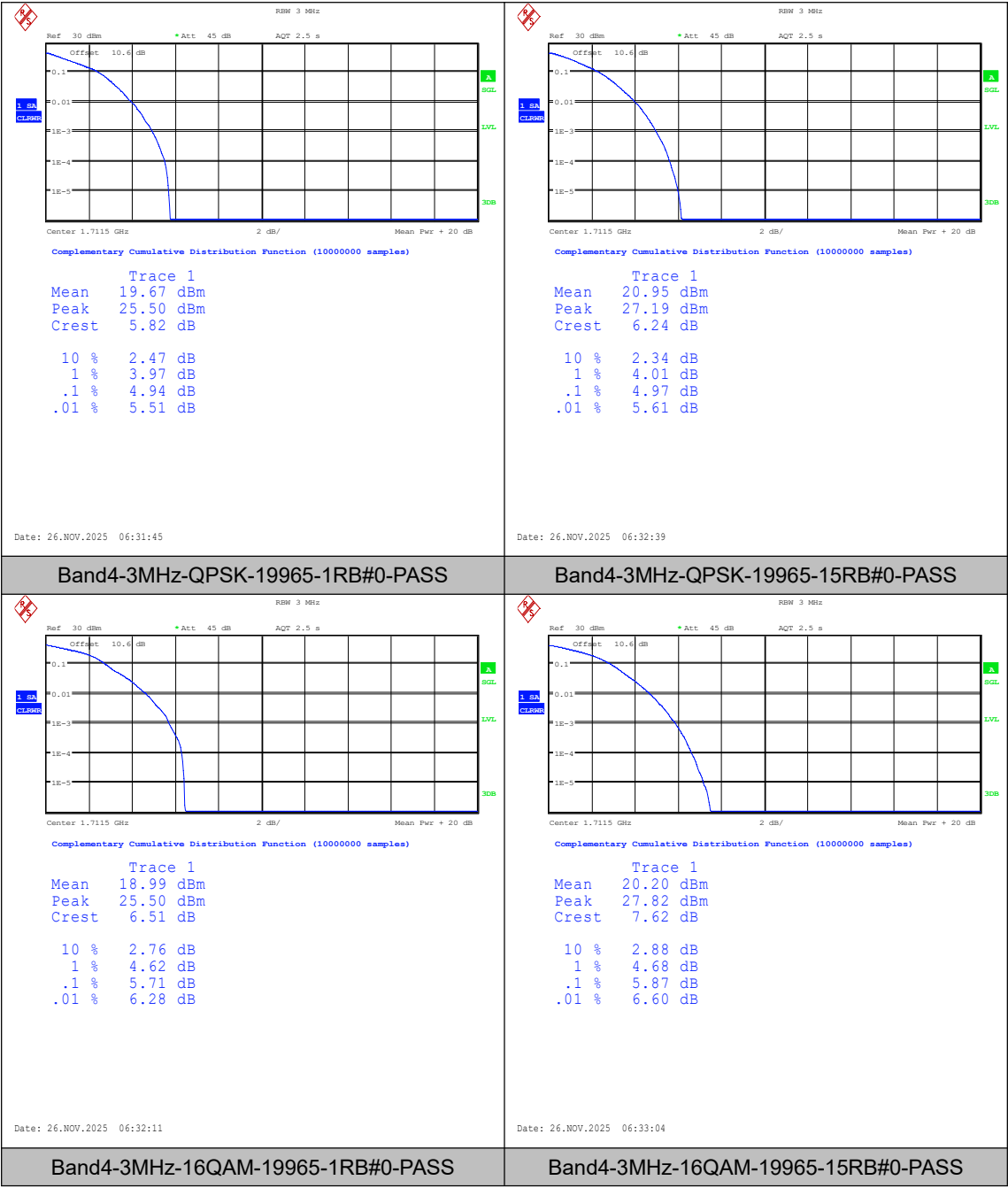
Test Result

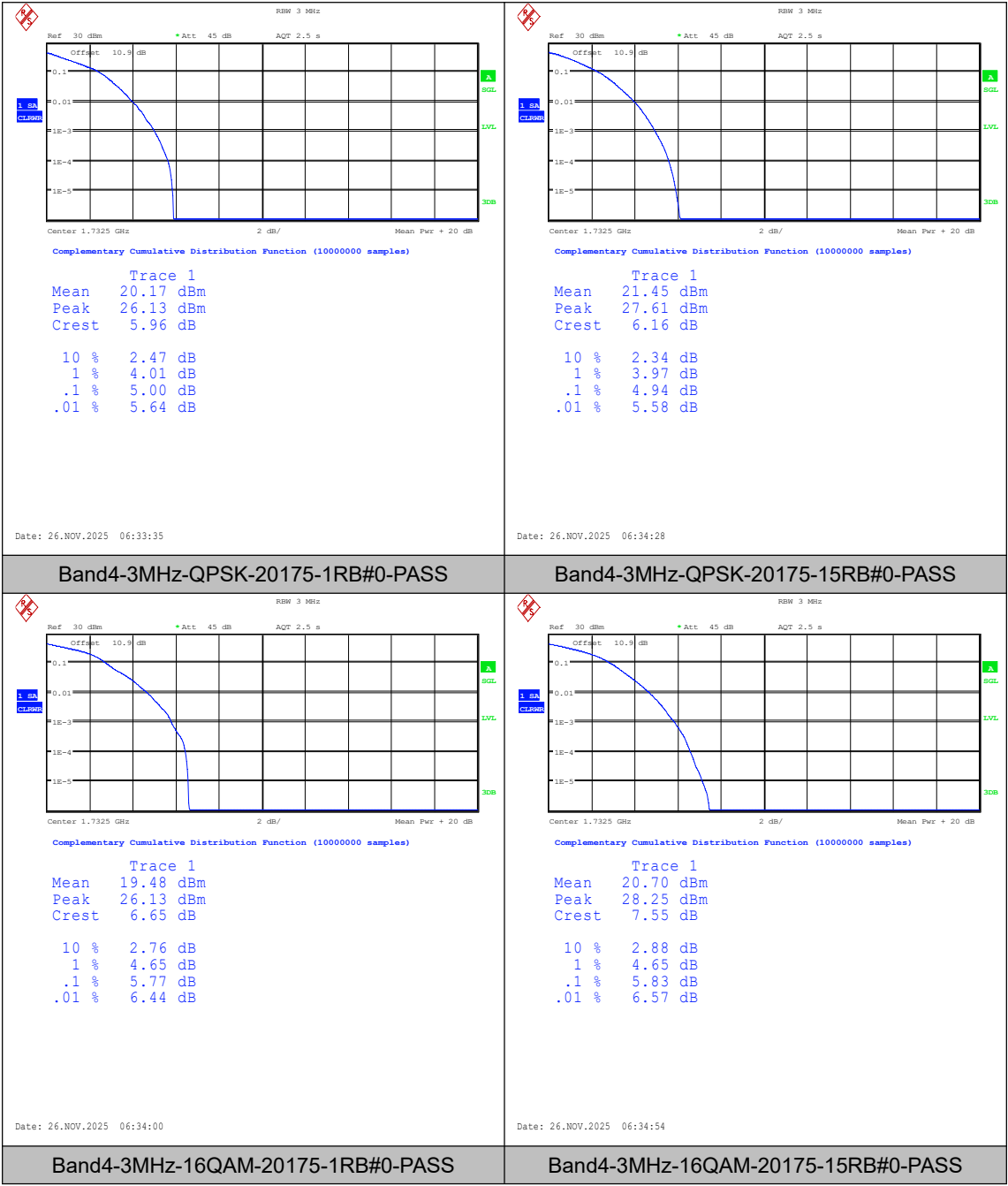
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	4.87	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.32	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	5.77	13	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	6.03	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.90	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.16	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	5.80	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.87	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	5.19	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.51	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	5.80	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	6.28	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	4.94	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	4.97	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	5.71	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.87	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.00	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	4.94	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.77	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.83	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	5.13	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.10	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.74	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.93	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	5.16	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.26	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	5.58	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	6.03	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	5.16	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.10	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.51	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.83	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	5.32	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.32	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.87	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	6.09	13	PASS

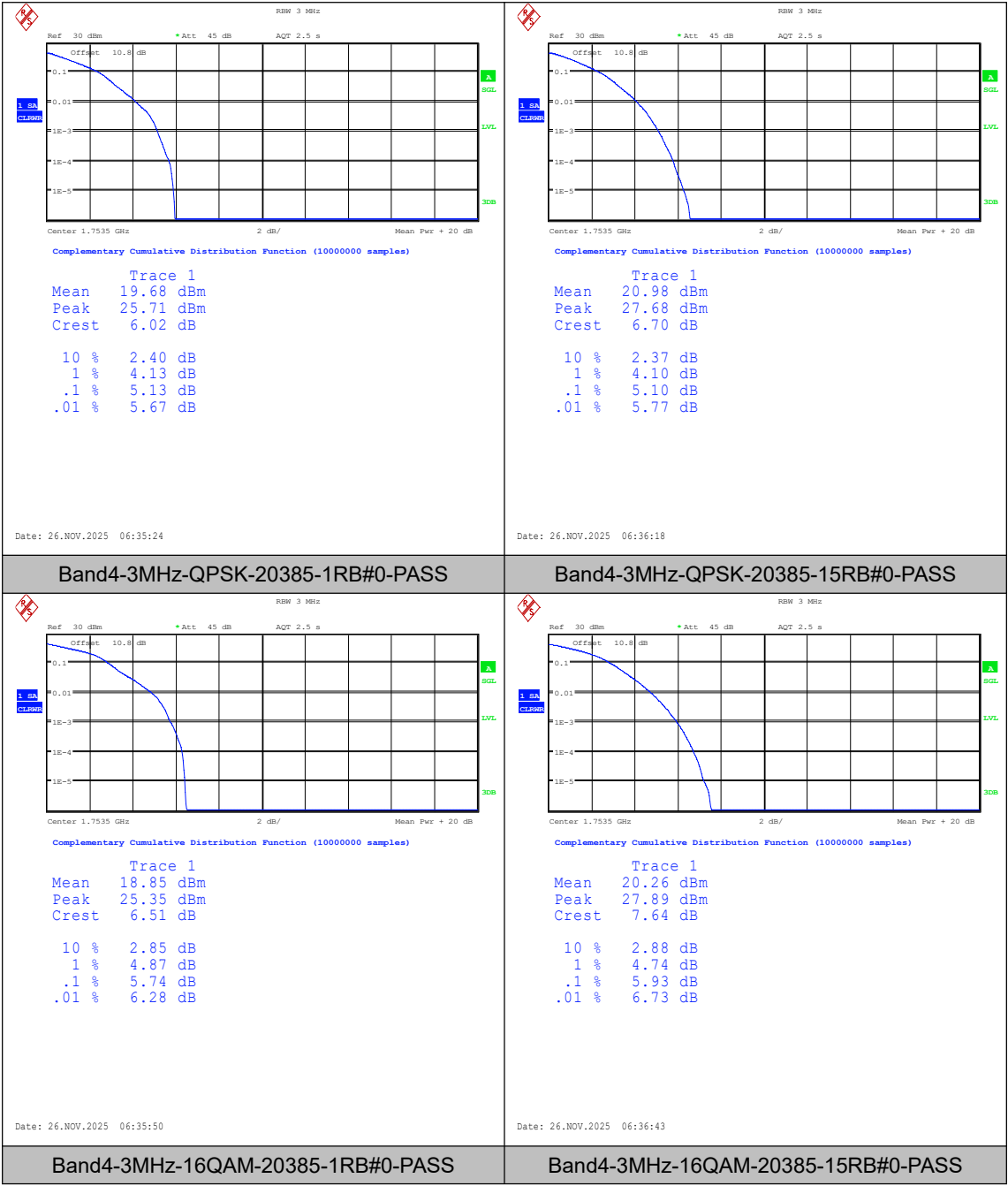
Band4	10MHz	QPSK	20000	1RB#0	4.87	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.51	13	PASS
Band4	10MHz	16QAM	20000	1RB#0	5.67	13	PASS
Band4	10MHz	16QAM	20000	50RB#0	6.31	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	5.10	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.48	13	PASS
Band4	10MHz	16QAM	20175	1RB#0	5.87	13	PASS
Band4	10MHz	16QAM	20175	50RB#0	6.22	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.81	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.42	13	PASS
Band4	10MHz	16QAM	20350	1RB#0	5.48	13	PASS
Band4	10MHz	16QAM	20350	50RB#0	6.28	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	8.21	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.80	13	PASS
Band4	15MHz	16QAM	20025	1RB#0	8.14	13	PASS
Band4	15MHz	16QAM	20025	75RB#0	6.73	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	8.17	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.99	13	PASS
Band4	15MHz	16QAM	20175	1RB#0	8.21	13	PASS
Band4	15MHz	16QAM	20175	75RB#0	6.76	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	8.27	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.74	13	PASS
Band4	15MHz	16QAM	20325	1RB#0	8.27	13	PASS
Band4	15MHz	16QAM	20325	75RB#0	6.70	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	8.27	13	PASS
Band4	20MHz	QPSK	20050	100RB#0	6.41	13	PASS
Band4	20MHz	16QAM	20050	1RB#0	8.24	13	PASS
Band4	20MHz	16QAM	20050	100RB#0	7.12	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	8.37	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	6.57	13	PASS
Band4	20MHz	16QAM	20175	1RB#0	8.37	13	PASS
Band4	20MHz	16QAM	20175	100RB#0	7.12	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	8.46	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	6.41	13	PASS
Band4	20MHz	16QAM	20300	1RB#0	8.27	13	PASS
Band4	20MHz	16QAM	20300	100RB#0	7.12	13	PASS

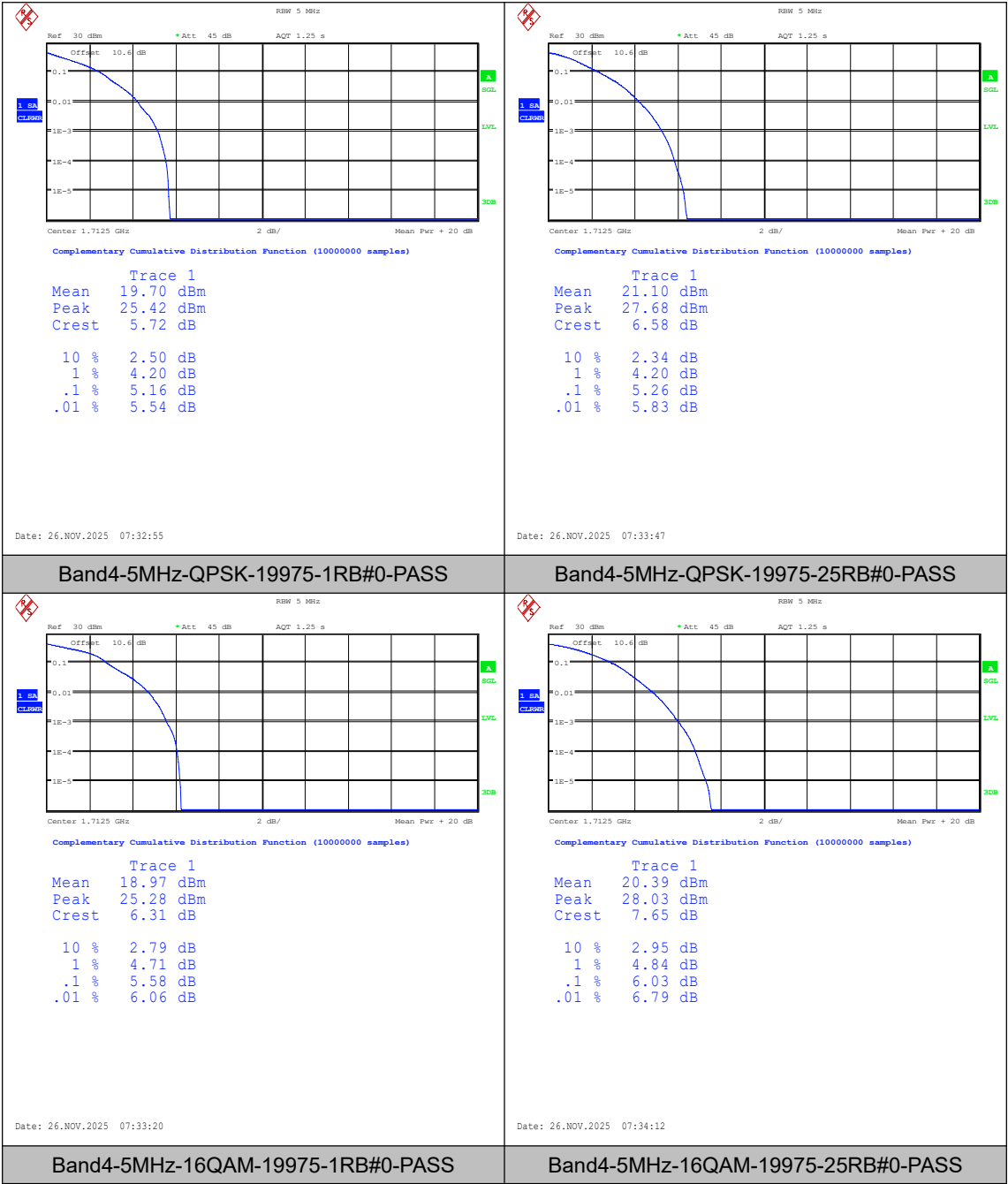


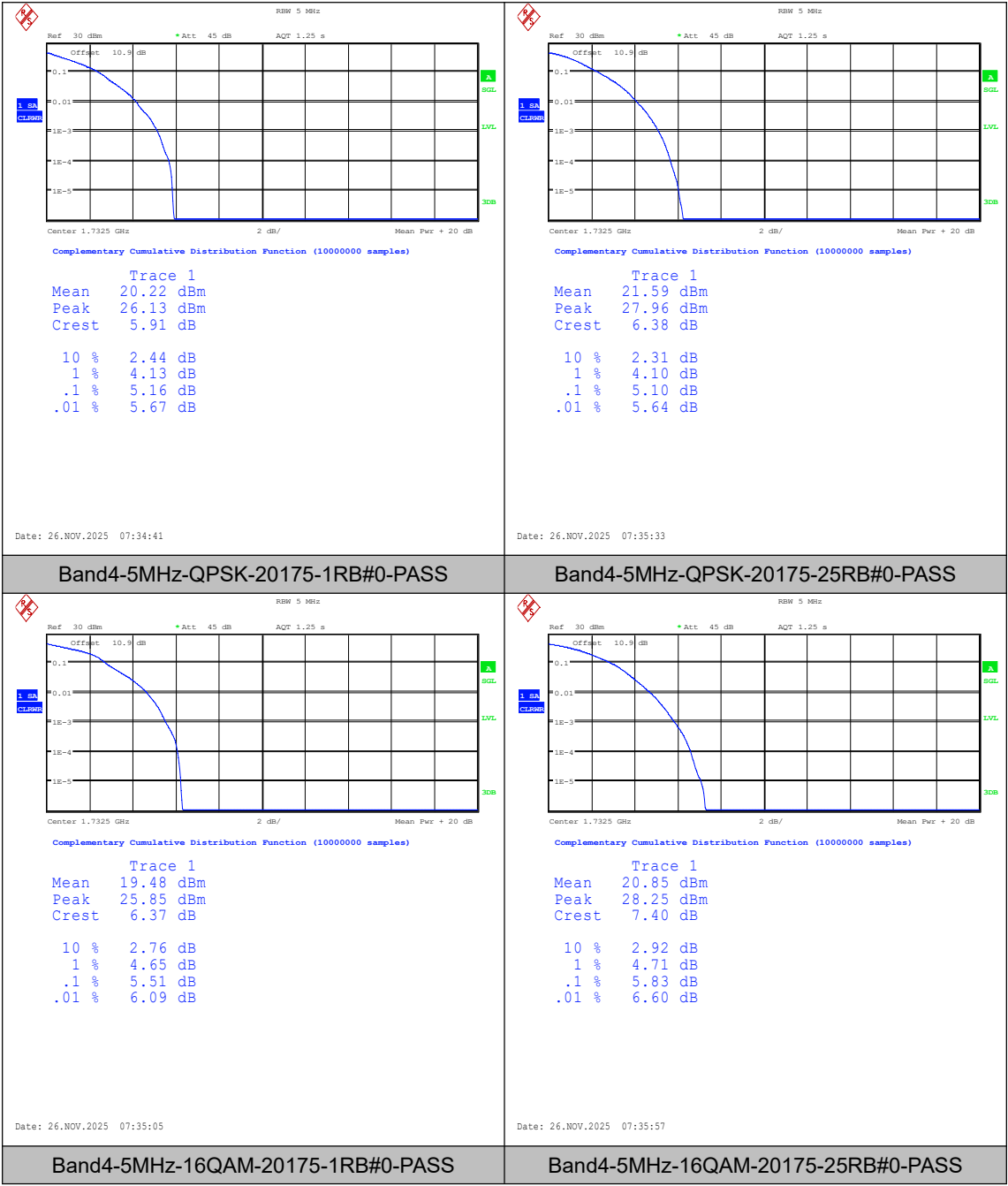


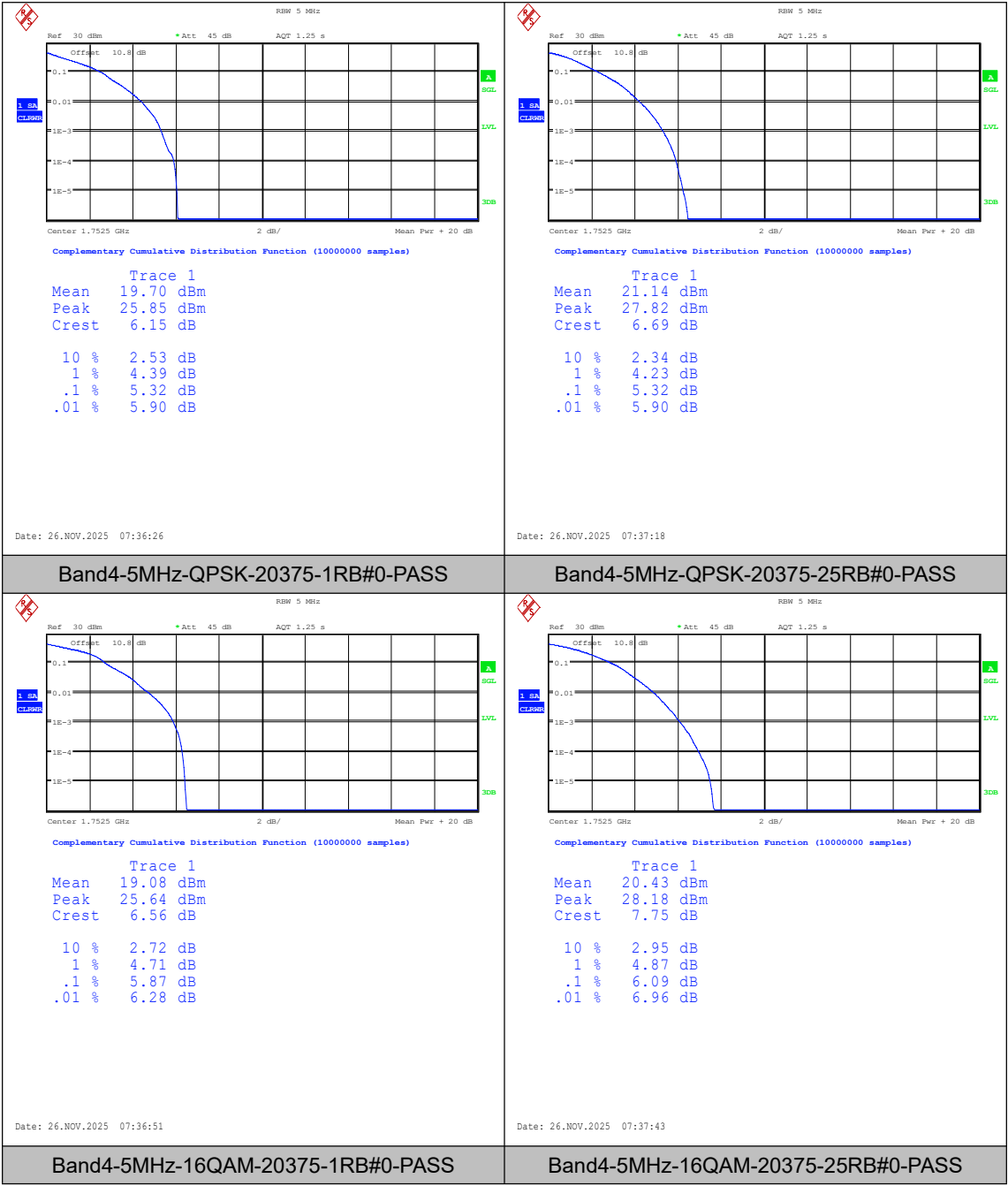


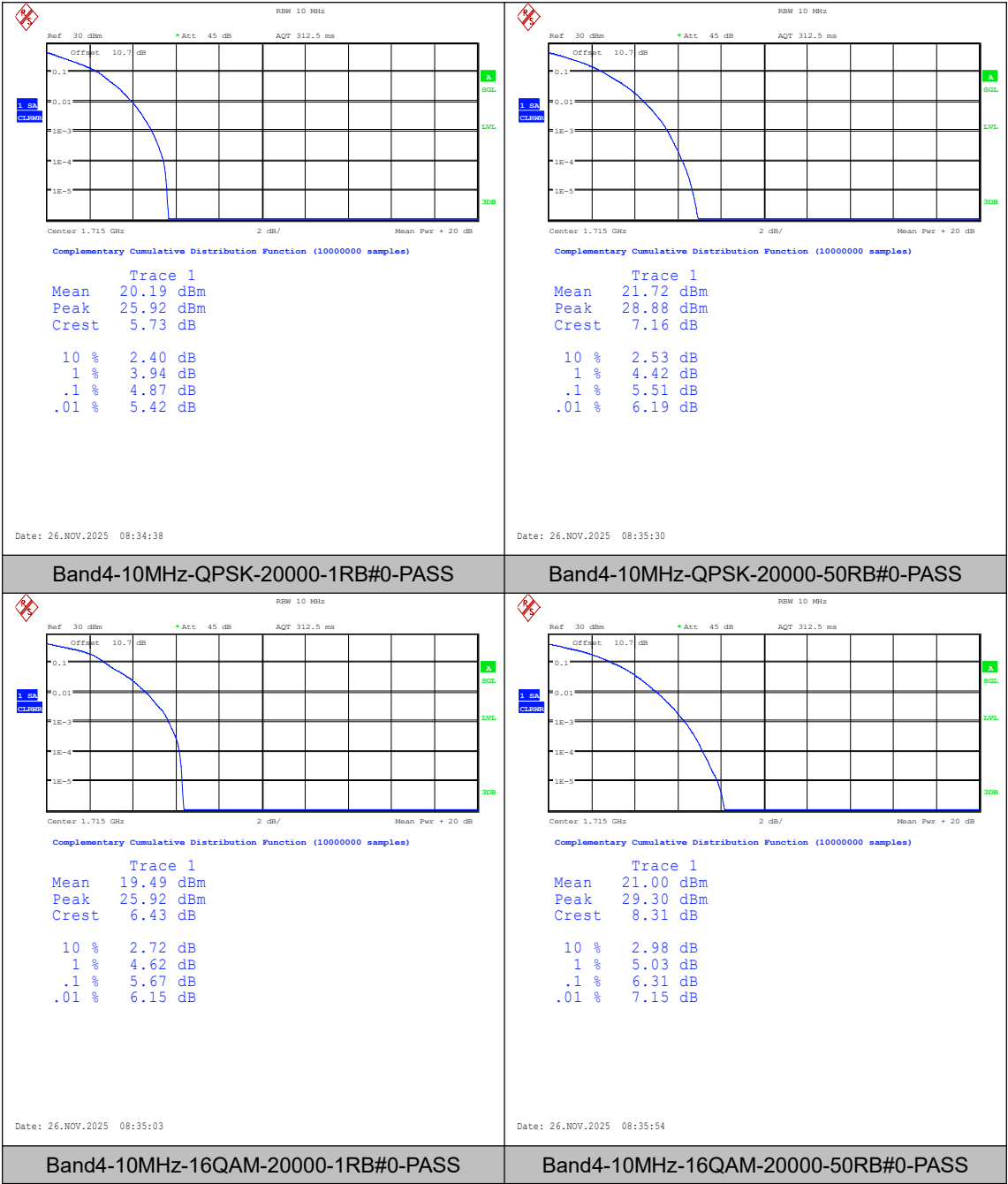


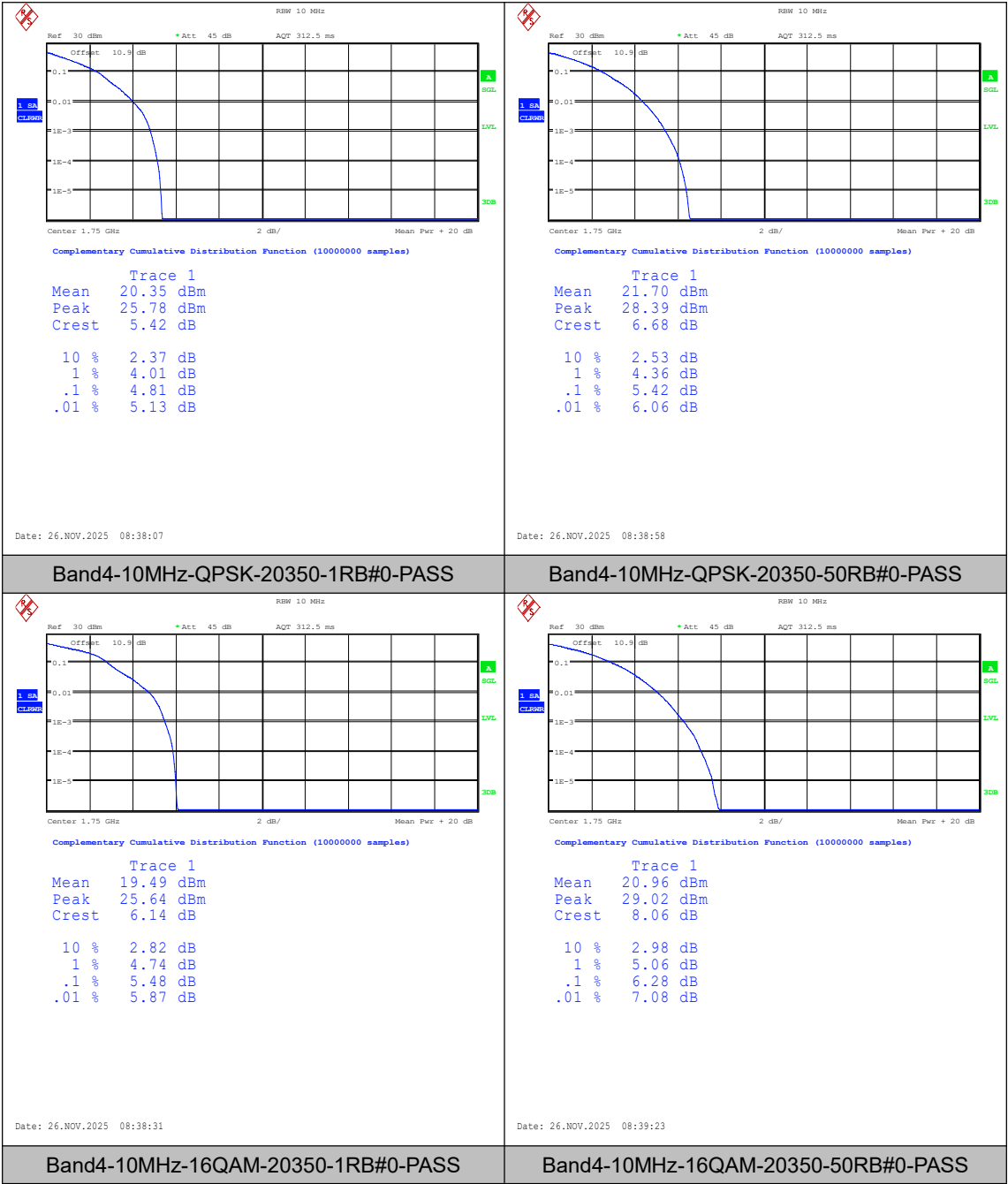


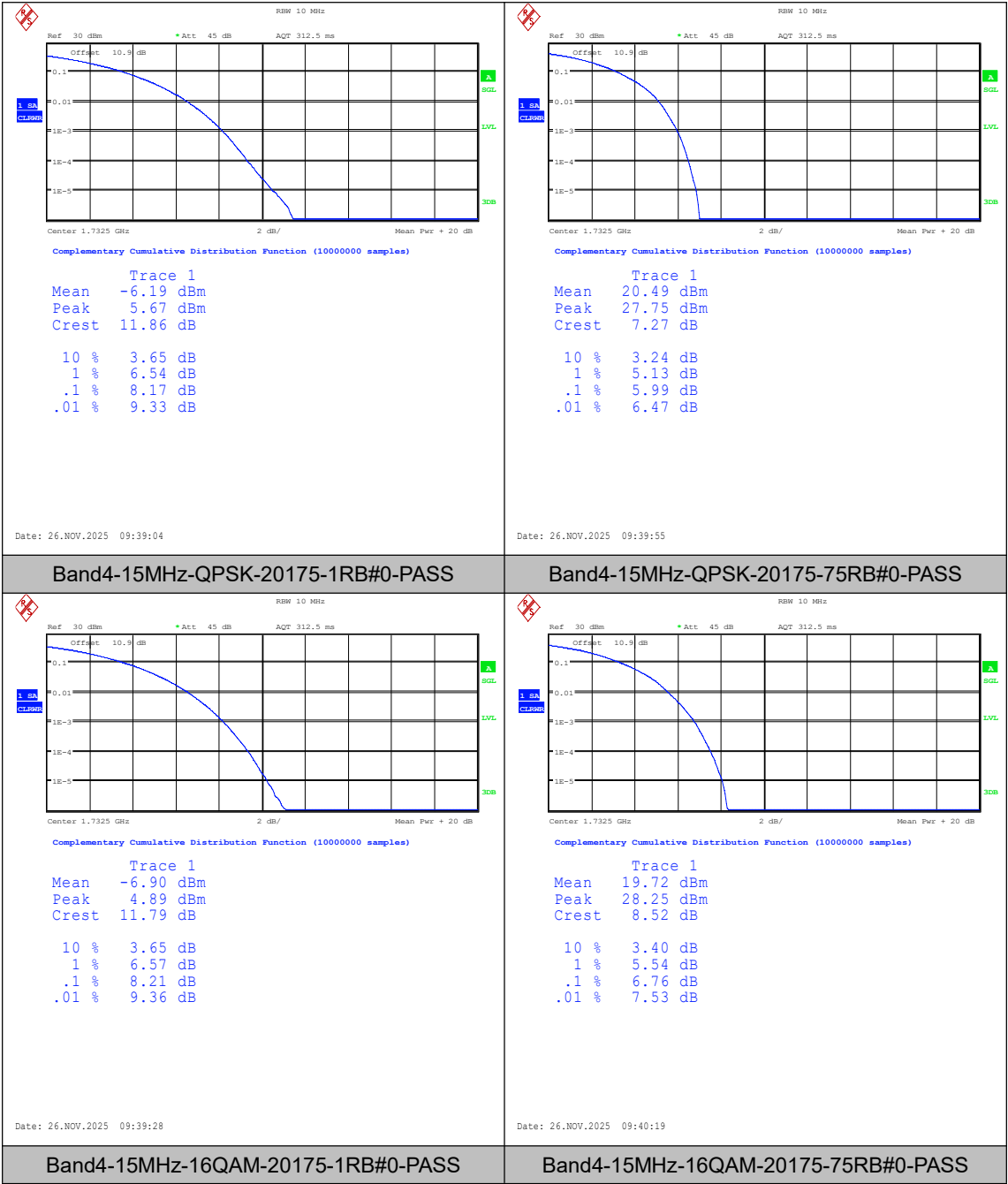


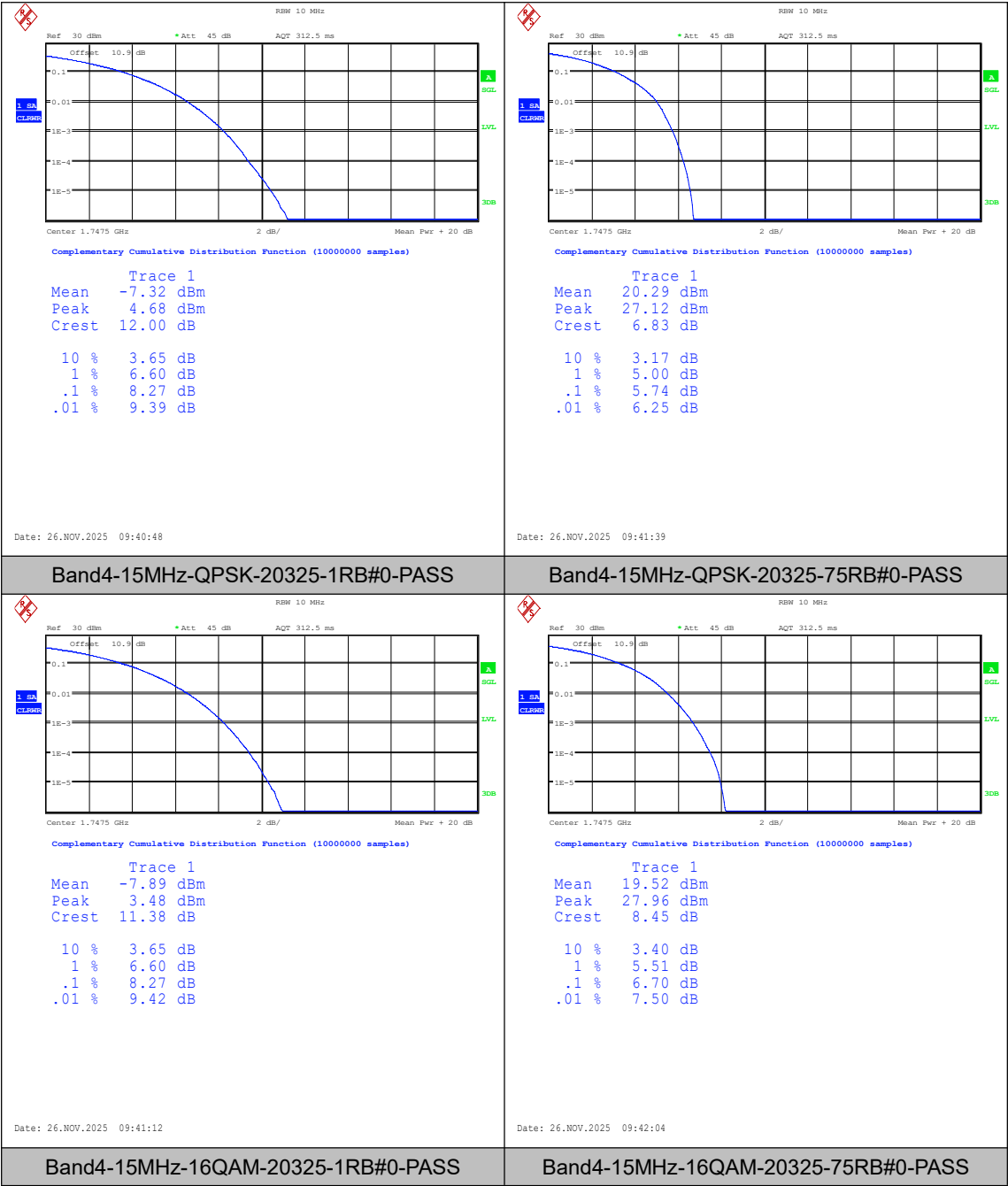


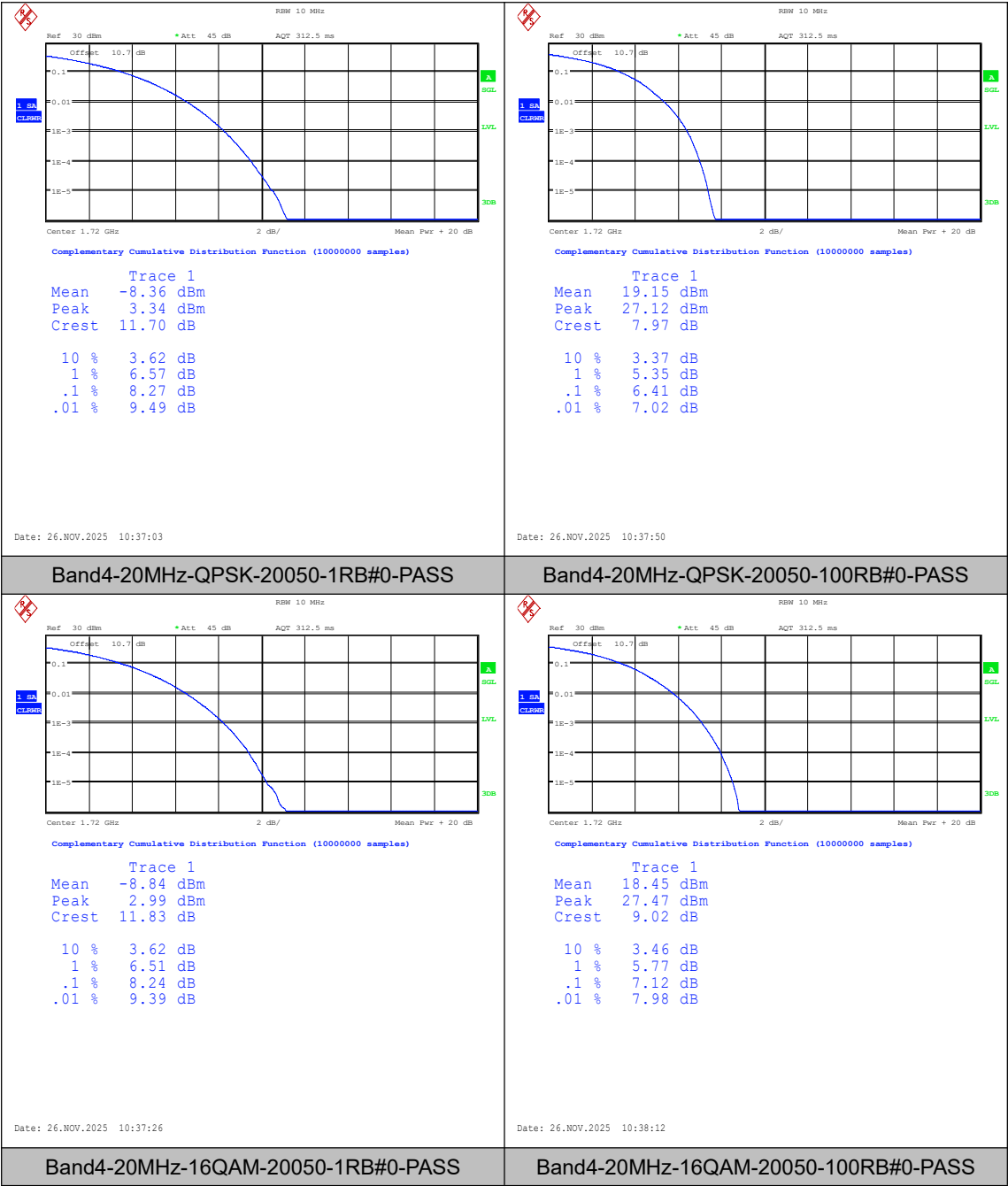


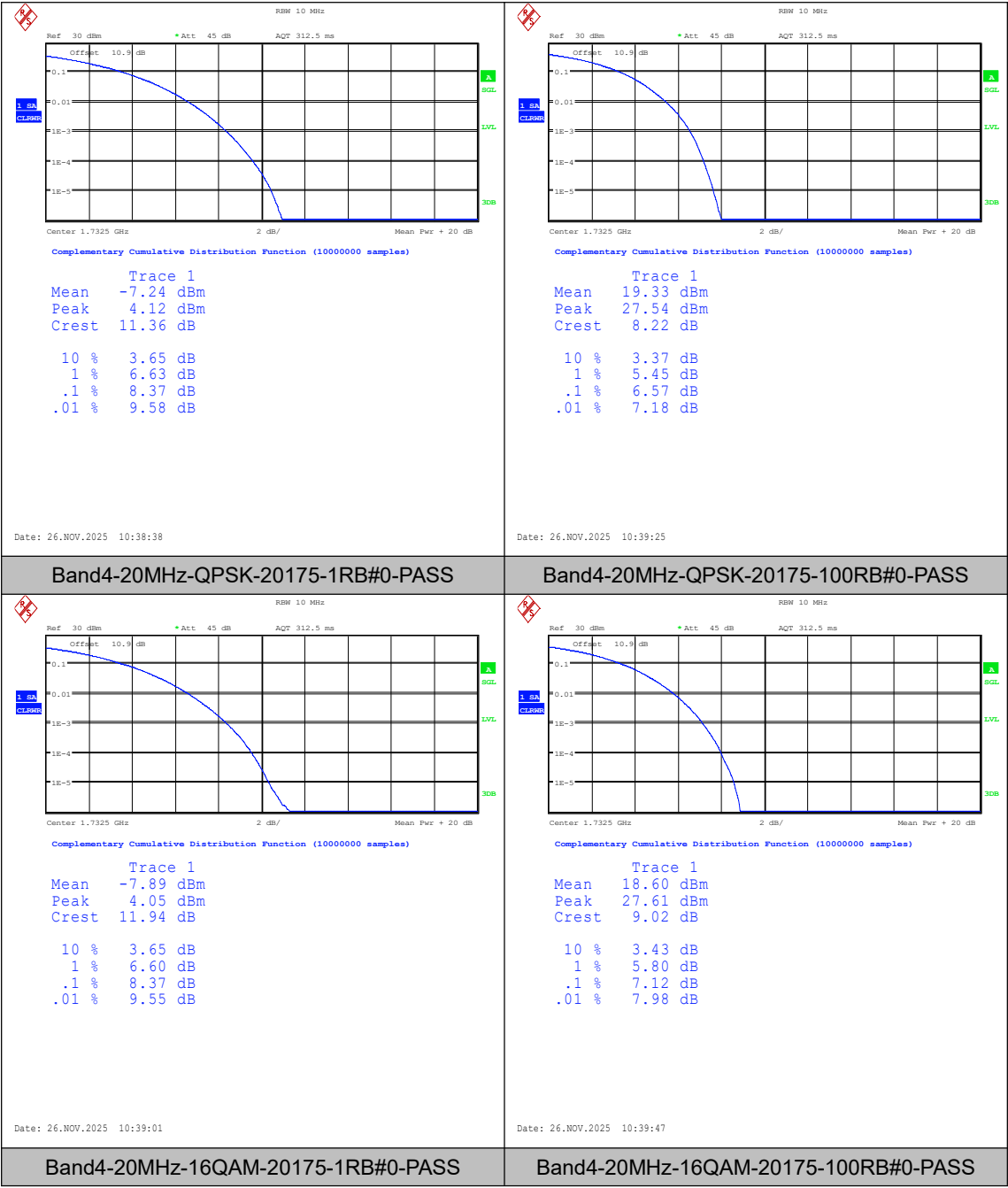












Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band4	1.4MHz	QPSK	19957	6RB#0	1.1	1.29	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1.11	1.32	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1.095	1.31	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1.105	1.31	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1.11	1.31	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1.095	1.28	PASS
Band4	3MHz	QPSK	19965	15RB#0	2.7	2.97	PASS
Band4	3MHz	16QAM	19965	15RB#0	2.69	2.99	PASS
Band4	3MHz	QPSK	20175	15RB#0	2.71	2.99	PASS
Band4	3MHz	16QAM	20175	15RB#0	2.68	2.97	PASS
Band4	3MHz	QPSK	20385	15RB#0	2.69	2.97	PASS
Band4	3MHz	16QAM	20385	15RB#0	2.69	2.98	PASS
Band4	5MHz	QPSK	19975	25RB#0	4.51	4.94	PASS
Band4	5MHz	16QAM	19975	25RB#0	4.5	4.94	PASS
Band4	5MHz	QPSK	20175	25RB#0	4.51	4.93	PASS
Band4	5MHz	16QAM	20175	25RB#0	4.5	4.93	PASS
Band4	5MHz	QPSK	20375	25RB#0	4.5	4.93	PASS
Band4	5MHz	16QAM	20375	25RB#0	4.51	4.95	PASS
Band4	10MHz	QPSK	20000	50RB#0	9	9.93	PASS
Band4	10MHz	16QAM	20000	50RB#0	9	9.87	PASS
Band4	10MHz	QPSK	20175	50RB#0	9	9.93	PASS
Band4	10MHz	16QAM	20175	50RB#0	9	9.83	PASS
Band4	10MHz	QPSK	20350	50RB#0	9	9.90	PASS
Band4	10MHz	16QAM	20350	50RB#0	9	9.87	PASS
Band4	15MHz	QPSK	20025	75RB#0	13.5	14.85	PASS
Band4	15MHz	16QAM	20025	75RB#0	13.5	14.80	PASS
Band4	15MHz	QPSK	20175	75RB#0	13.55	14.80	PASS
Band4	15MHz	16QAM	20175	75RB#0	13.55	14.85	PASS
Band4	15MHz	QPSK	20325	75RB#0	13.5	14.80	PASS
Band4	15MHz	16QAM	20325	75RB#0	13.5	14.85	PASS
Band4	20MHz	QPSK	20050	100RB#0	18.133	19.87	PASS
Band4	20MHz	16QAM	20050	100RB#0	18.067	19.93	PASS
Band4	20MHz	QPSK	20175	100RB#0	18.067	19.80	PASS
Band4	20MHz	16QAM	20175	100RB#0	18.133	19.87	PASS

Band4	20MHz	QPSK	20300	100RB#0	18	19.80	PASS
Band4	20MHz	16QAM	20300	100RB#0	18	19.80	PASS

Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	-29.71	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	-48.45	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-34.79	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-31.18	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	-48.91	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-34.51	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	-49.16	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-29.85	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-36.59	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	-48.97	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-32.54	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-36.81	PASS
Band4	3MHz	QPSK	19965	1RB#0	-18.04	PASS
Band4	3MHz	QPSK	19965	1RB#14	-42.03	PASS
Band4	3MHz	QPSK	19965	15RB#0	-29.13	PASS
Band4	3MHz	16QAM	19965	1RB#0	-18.65	PASS
Band4	3MHz	16QAM	19965	1RB#14	-42.53	PASS
Band4	3MHz	16QAM	19965	15RB#0	-30.76	PASS
Band4	3MHz	QPSK	20385	1RB#0	-42.54	PASS
Band4	3MHz	QPSK	20385	1RB#14	-18.67	PASS
Band4	3MHz	QPSK	20385	15RB#0	-30.10	PASS
Band4	3MHz	16QAM	20385	1RB#0	-43.04	PASS
Band4	3MHz	16QAM	20385	1RB#14	-19.05	PASS
Band4	3MHz	16QAM	20385	15RB#0	-30.79	PASS
Band4	5MHz	QPSK	19975	1RB#0	-24.20	PASS
Band4	5MHz	QPSK	19975	1RB#24	-43.96	PASS
Band4	5MHz	QPSK	19975	25RB#0	-34.46	PASS
Band4	5MHz	16QAM	19975	1RB#0	-24.41	PASS
Band4	5MHz	16QAM	19975	1RB#24	-44.29	PASS
Band4	5MHz	16QAM	19975	25RB#0	-34.12	PASS
Band4	5MHz	QPSK	20375	1RB#0	-44.43	PASS
Band4	5MHz	QPSK	20375	1RB#24	-23.95	PASS
Band4	5MHz	QPSK	20375	25RB#0	-35.40	PASS
Band4	5MHz	16QAM	20375	1RB#0	-44.60	PASS
Band4	5MHz	16QAM	20375	1RB#24	-25.30	PASS
Band4	5MHz	16QAM	20375	25RB#0	-34.80	PASS
Band4	10MHz	QPSK	20000	1RB#0	-26.96	PASS

Band4	10MHz	QPSK	20000	1RB#49	-42.58	PASS
Band4	10MHz	QPSK	20000	50RB#0	-33.39	PASS
Band4	10MHz	16QAM	20000	1RB#0	-28.44	PASS
Band4	10MHz	16QAM	20000	1RB#49	-43.08	PASS
Band4	10MHz	16QAM	20000	50RB#0	-34.23	PASS
Band4	10MHz	QPSK	20350	1RB#0	-43.73	PASS
Band4	10MHz	QPSK	20350	1RB#49	-27.03	PASS
Band4	10MHz	QPSK	20350	50RB#0	-35.55	PASS
Band4	10MHz	16QAM	20350	1RB#0	-43.81	PASS
Band4	10MHz	16QAM	20350	1RB#49	-27.91	PASS
Band4	10MHz	16QAM	20350	50RB#0	-35.41	PASS
Band4	15MHz	QPSK	20025	1RB#0	-27.66	PASS
Band4	15MHz	QPSK	20025	1RB#74	-37.34	PASS
Band4	15MHz	QPSK	20025	75RB#0	-34.04	PASS
Band4	15MHz	16QAM	20025	1RB#0	-28.20	PASS
Band4	15MHz	16QAM	20025	1RB#74	-37.79	PASS
Band4	15MHz	16QAM	20025	75RB#0	-34.32	PASS
Band4	15MHz	QPSK	20325	1RB#0	-39.41	PASS
Band4	15MHz	QPSK	20325	1RB#74	-28.32	PASS
Band4	15MHz	QPSK	20325	75RB#0	-34.74	PASS
Band4	15MHz	16QAM	20325	1RB#0	-40.23	PASS
Band4	15MHz	16QAM	20325	1RB#74	-29.76	PASS
Band4	15MHz	16QAM	20325	75RB#0	-34.91	PASS
Band4	20MHz	QPSK	20050	1RB#0	-29.35	PASS
Band4	20MHz	QPSK	20050	1RB#99	-37.50	PASS
Band4	20MHz	QPSK	20050	100RB#0	-36.11	PASS
Band4	20MHz	16QAM	20050	1RB#0	-29.94	PASS
Band4	20MHz	16QAM	20050	1RB#99	-38.19	PASS
Band4	20MHz	16QAM	20050	100RB#0	-35.52	PASS
Band4	20MHz	QPSK	20300	1RB#0	-39.15	PASS
Band4	20MHz	QPSK	20300	1RB#99	-30.72	PASS
Band4	20MHz	QPSK	20300	100RB#0	-33.29	PASS
Band4	20MHz	16QAM	20300	1RB#0	-39.51	PASS
Band4	20MHz	16QAM	20300	1RB#99	-31.26	PASS
Band4	20MHz	16QAM	20300	100RB#0	-33.60	PASS

Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band4	1.4MHz	QPSK	19957	1RB#0	0.009~0.15	-62.12	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	0.15~30	-63.35	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	30~1000	-58.63	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	1000~3000	-39.08	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	3000~20000	-43.23	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	0.009~0.15	-63.26	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	0.15~30	-63.43	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	30~1000	-58.61	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	1000~3000	-39.62	PASS
Band4	1.4MHz	QPSK	19957	1RB#5	3000~20000	-43.21	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	0.009~0.15	-62.22	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	0.15~30	-63.18	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	30~1000	-58.58	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	1000~3000	-42.28	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	3000~20000	-43.22	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.009~0.15	-61.87	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	0.15~30	-63.31	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	30~1000	-58.63	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	1000~3000	-42.43	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	3000~20000	-43.23	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	0.009~0.15	-63.60	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	0.15~30	-64.11	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	30~1000	-58.67	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	1000~3000	-41.74	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	3000~20000	-43.22	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	0.009~0.15	-62.57	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	0.15~30	-63.20	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	30~1000	-58.58	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	1000~3000	-40.73	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	3000~20000	-43.24	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.009~0.15	-61.57	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	0.15~30	-63.99	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	30~1000	-58.67	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	1000~3000	-42.32	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	3000~20000	-43.26	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	0.009~0.15	-62.57	PASS

Band4	1.4MHz	QPSK	20175	1RB#5	0.15~30	-63.41	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	30~1000	-58.61	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	1000~3000	-39.58	PASS
Band4	1.4MHz	QPSK	20175	1RB#5	3000~20000	-43.20	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	0.009~0.15	-61.83	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	0.15~30	-63.34	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	30~1000	-58.60	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	1000~3000	-41.53	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	3000~20000	-43.20	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.009~0.15	-62.99	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	0.15~30	-63.68	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	30~1000	-58.64	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	1000~3000	-44.34	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	3000~20000	-43.22	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	0.009~0.15	-62.52	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	0.15~30	-63.15	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	30~1000	-58.67	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	1000~3000	-41.08	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	3000~20000	-43.20	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	0.009~0.15	-61.54	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	0.15~30	-63.41	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	30~1000	-58.67	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	1000~3000	-42.06	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	3000~20000	-43.19	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.009~0.15	-63.33	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	0.15~30	-63.62	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	30~1000	-58.53	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	1000~3000	-45.74	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	3000~20000	-43.22	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	0.009~0.15	-62.18	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	0.15~30	-62.72	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	30~1000	-58.67	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	1000~3000	-42.32	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	1000~3000	-33.25	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	3000~20000	-39.99	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	0.009~0.15	-61.73	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	0.15~30	-63.05	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	30~1000	-58.62	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1000~3000	-42.31	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	1000~3000	-21.76	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	3000~20000	-40.21	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.009~0.15	-62.08	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	0.15~30	-63.16	PASS

Band4	1.4MHz	16QAM	20393	1RB#0	30~1000	-58.70	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-43.88	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	1000~3000	-32.92	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	3000~20000	-39.41	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	0.009~0.15	-63.55	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	0.15~30	-62.76	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	30~1000	-58.74	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	1000~3000	-42.91	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	1000~3000	-33.99	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	3000~20000	-41.09	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	0.009~0.15	-62.67	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	0.15~30	-63.10	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	30~1000	-58.68	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1000~3000	-43.85	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	1000~3000	-22.45	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	3000~20000	-40.95	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.009~0.15	-63.36	PASS
Band4	3MHz	QPSK	19965	1RB#0	0.15~30	-62.76	PASS
Band4	3MHz	QPSK	19965	1RB#0	30~1000	-58.72	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-42.91	PASS
Band4	3MHz	QPSK	19965	1RB#0	1000~3000	-33.76	PASS
Band4	3MHz	QPSK	19965	1RB#0	3000~20000	-39.15	PASS
Band4	3MHz	QPSK	19965	1RB#14	0.009~0.15	-62.41	PASS
Band4	3MHz	QPSK	19965	1RB#14	0.15~30	-63.34	PASS
Band4	3MHz	QPSK	19965	1RB#14	30~1000	-58.63	PASS
Band4	3MHz	QPSK	19965	1RB#14	1000~3000	-24.62	PASS
Band4	3MHz	QPSK	19965	1RB#14	3000~20000	-38.99	PASS
Band4	3MHz	QPSK	19965	15RB#0	0.009~0.15	-62.09	PASS
Band4	3MHz	QPSK	19965	15RB#0	0.15~30	-63.30	PASS
Band4	3MHz	QPSK	19965	15RB#0	30~1000	-58.52	PASS
Band4	3MHz	QPSK	19965	15RB#0	1000~3000	-42.28	PASS
Band4	3MHz	QPSK	19965	15RB#0	1000~3000	-27.00	PASS
Band4	3MHz	QPSK	19965	15RB#0	3000~20000	-41.15	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.009~0.15	-62.49	PASS
Band4	3MHz	16QAM	19965	1RB#0	0.15~30	-63.29	PASS
Band4	3MHz	16QAM	19965	1RB#0	30~1000	-58.44	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-43.05	PASS
Band4	3MHz	16QAM	19965	1RB#0	1000~3000	-34.86	PASS
Band4	3MHz	16QAM	19965	1RB#0	3000~20000	-40.19	PASS
Band4	3MHz	16QAM	19965	1RB#14	0.009~0.15	-62.74	PASS
Band4	3MHz	16QAM	19965	1RB#14	0.15~30	-63.51	PASS
Band4	3MHz	16QAM	19965	1RB#14	30~1000	-58.73	PASS
Band4	3MHz	16QAM	19965	1RB#14	1000~3000	-25.53	PASS

Band4	3MHz	16QAM	19965	1RB#14	3000~20000	-39.95	PASS
Band4	3MHz	16QAM	19965	15RB#0	0.009~0.15	-62.11	PASS
Band4	3MHz	16QAM	19965	15RB#0	0.15~30	-63.74	PASS
Band4	3MHz	16QAM	19965	15RB#0	30~1000	-58.72	PASS
Band4	3MHz	16QAM	19965	15RB#0	1000~3000	-42.42	PASS
Band4	3MHz	16QAM	19965	15RB#0	1000~3000	-24.98	PASS
Band4	3MHz	16QAM	19965	15RB#0	3000~20000	-41.69	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.009~0.15	-63.27	PASS
Band4	3MHz	QPSK	20175	1RB#0	0.15~30	-63.21	PASS
Band4	3MHz	QPSK	20175	1RB#0	30~1000	-58.62	PASS
Band4	3MHz	QPSK	20175	1RB#0	1000~3000	-38.40	PASS
Band4	3MHz	QPSK	20175	1RB#0	3000~20000	-38.72	PASS
Band4	3MHz	QPSK	20175	1RB#14	0.009~0.15	-62.34	PASS
Band4	3MHz	QPSK	20175	1RB#14	0.15~30	-62.37	PASS
Band4	3MHz	QPSK	20175	1RB#14	30~1000	-58.70	PASS
Band4	3MHz	QPSK	20175	1RB#14	1000~3000	-39.00	PASS
Band4	3MHz	QPSK	20175	1RB#14	3000~20000	-38.90	PASS
Band4	3MHz	QPSK	20175	15RB#0	0.009~0.15	-62.37	PASS
Band4	3MHz	QPSK	20175	15RB#0	0.15~30	-63.50	PASS
Band4	3MHz	QPSK	20175	15RB#0	30~1000	-58.68	PASS
Band4	3MHz	QPSK	20175	15RB#0	1000~3000	-39.71	PASS
Band4	3MHz	QPSK	20175	15RB#0	3000~20000	-40.07	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.009~0.15	-63.12	PASS
Band4	3MHz	16QAM	20175	1RB#0	0.15~30	-62.93	PASS
Band4	3MHz	16QAM	20175	1RB#0	30~1000	-58.57	PASS
Band4	3MHz	16QAM	20175	1RB#0	1000~3000	-40.02	PASS
Band4	3MHz	16QAM	20175	1RB#0	3000~20000	-39.42	PASS
Band4	3MHz	16QAM	20175	1RB#14	0.009~0.15	-62.40	PASS
Band4	3MHz	16QAM	20175	1RB#14	0.15~30	-63.05	PASS
Band4	3MHz	16QAM	20175	1RB#14	30~1000	-58.69	PASS
Band4	3MHz	16QAM	20175	1RB#14	1000~3000	-38.88	PASS
Band4	3MHz	16QAM	20175	1RB#14	3000~20000	-39.98	PASS
Band4	3MHz	16QAM	20175	15RB#0	0.009~0.15	-61.73	PASS
Band4	3MHz	16QAM	20175	15RB#0	0.15~30	-63.04	PASS
Band4	3MHz	16QAM	20175	15RB#0	30~1000	-58.60	PASS
Band4	3MHz	16QAM	20175	15RB#0	1000~3000	-39.83	PASS
Band4	3MHz	16QAM	20175	15RB#0	3000~20000	-41.04	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.009~0.15	-62.00	PASS
Band4	3MHz	QPSK	20385	1RB#0	0.15~30	-63.11	PASS
Band4	3MHz	QPSK	20385	1RB#0	30~1000	-58.78	PASS
Band4	3MHz	QPSK	20385	1RB#0	1000~3000	-24.27	PASS
Band4	3MHz	QPSK	20385	1RB#0	3000~20000	-39.15	PASS
Band4	3MHz	QPSK	20385	1RB#14	0.009~0.15	-63.24	PASS

Band4	3MHz	QPSK	20385	1RB#14	0.15~30	-62.44	PASS
Band4	3MHz	QPSK	20385	1RB#14	30~1000	-58.63	PASS
Band4	3MHz	QPSK	20385	1RB#14	1000~3000	-42.49	PASS
Band4	3MHz	QPSK	20385	1RB#14	1000~3000	-32.83	PASS
Band4	3MHz	QPSK	20385	1RB#14	3000~20000	-40.19	PASS
Band4	3MHz	QPSK	20385	15RB#0	0.009~0.15	-61.20	PASS
Band4	3MHz	QPSK	20385	15RB#0	0.15~30	-63.40	PASS
Band4	3MHz	QPSK	20385	15RB#0	30~1000	-58.63	PASS
Band4	3MHz	QPSK	20385	15RB#0	1000~3000	-42.09	PASS
Band4	3MHz	QPSK	20385	15RB#0	1000~3000	-24.87	PASS
Band4	3MHz	QPSK	20385	15RB#0	3000~20000	-40.21	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.009~0.15	-62.45	PASS
Band4	3MHz	16QAM	20385	1RB#0	0.15~30	-62.93	PASS
Band4	3MHz	16QAM	20385	1RB#0	30~1000	-58.70	PASS
Band4	3MHz	16QAM	20385	1RB#0	1000~3000	-24.87	PASS
Band4	3MHz	16QAM	20385	1RB#0	3000~20000	-39.62	PASS
Band4	3MHz	16QAM	20385	1RB#14	0.009~0.15	-61.77	PASS
Band4	3MHz	16QAM	20385	1RB#14	0.15~30	-62.40	PASS
Band4	3MHz	16QAM	20385	1RB#14	30~1000	-58.66	PASS
Band4	3MHz	16QAM	20385	1RB#14	1000~3000	-43.48	PASS
Band4	3MHz	16QAM	20385	1RB#14	1000~3000	-33.79	PASS
Band4	3MHz	16QAM	20385	1RB#14	3000~20000	-41.21	PASS
Band4	3MHz	16QAM	20385	15RB#0	0.009~0.15	-61.99	PASS
Band4	3MHz	16QAM	20385	15RB#0	0.15~30	-63.21	PASS
Band4	3MHz	16QAM	20385	15RB#0	30~1000	-58.51	PASS
Band4	3MHz	16QAM	20385	15RB#0	1000~3000	-42.14	PASS
Band4	3MHz	16QAM	20385	15RB#0	1000~3000	-22.90	PASS
Band4	3MHz	16QAM	20385	15RB#0	3000~20000	-41.04	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.009~0.15	-62.09	PASS
Band4	5MHz	QPSK	19975	1RB#0	0.15~30	-62.73	PASS
Band4	5MHz	QPSK	19975	1RB#0	30~1000	-58.70	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-43.29	PASS
Band4	5MHz	QPSK	19975	1RB#0	1000~3000	-33.92	PASS
Band4	5MHz	QPSK	19975	1RB#0	3000~20000	-39.51	PASS
Band4	5MHz	QPSK	19975	1RB#24	0.009~0.15	-63.18	PASS
Band4	5MHz	QPSK	19975	1RB#24	0.15~30	-62.31	PASS
Band4	5MHz	QPSK	19975	1RB#24	30~1000	-58.48	PASS
Band4	5MHz	QPSK	19975	1RB#24	1000~3000	-28.01	PASS
Band4	5MHz	QPSK	19975	1RB#24	3000~20000	-38.89	PASS
Band4	5MHz	QPSK	19975	25RB#0	0.009~0.15	-60.65	PASS
Band4	5MHz	QPSK	19975	25RB#0	0.15~30	-63.39	PASS
Band4	5MHz	QPSK	19975	25RB#0	30~1000	-58.68	PASS
Band4	5MHz	QPSK	19975	25RB#0	1000~3000	-42.39	PASS

Band4	5MHz	QPSK	19975	25RB#0	1000~3000	-28.51	PASS
Band4	5MHz	QPSK	19975	25RB#0	3000~20000	-41.67	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.009~0.15	-63.19	PASS
Band4	5MHz	16QAM	19975	1RB#0	0.15~30	-62.69	PASS
Band4	5MHz	16QAM	19975	1RB#0	30~1000	-58.65	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-42.34	PASS
Band4	5MHz	16QAM	19975	1RB#0	1000~3000	-34.85	PASS
Band4	5MHz	16QAM	19975	1RB#0	3000~20000	-40.40	PASS
Band4	5MHz	16QAM	19975	1RB#24	0.009~0.15	-62.32	PASS
Band4	5MHz	16QAM	19975	1RB#24	0.15~30	-62.84	PASS
Band4	5MHz	16QAM	19975	1RB#24	30~1000	-58.72	PASS
Band4	5MHz	16QAM	19975	1RB#24	1000~3000	-28.90	PASS
Band4	5MHz	16QAM	19975	1RB#24	3000~20000	-40.32	PASS
Band4	5MHz	16QAM	19975	25RB#0	0.009~0.15	-61.78	PASS
Band4	5MHz	16QAM	19975	25RB#0	0.15~30	-63.38	PASS
Band4	5MHz	16QAM	19975	25RB#0	30~1000	-58.71	PASS
Band4	5MHz	16QAM	19975	25RB#0	1000~3000	-41.46	PASS
Band4	5MHz	16QAM	19975	25RB#0	1000~3000	-26.21	PASS
Band4	5MHz	16QAM	19975	25RB#0	3000~20000	-42.25	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.009~0.15	-62.35	PASS
Band4	5MHz	QPSK	20175	1RB#0	0.15~30	-62.37	PASS
Band4	5MHz	QPSK	20175	1RB#0	30~1000	-58.71	PASS
Band4	5MHz	QPSK	20175	1RB#0	1000~3000	-39.76	PASS
Band4	5MHz	QPSK	20175	1RB#0	3000~20000	-38.42	PASS
Band4	5MHz	QPSK	20175	1RB#24	0.009~0.15	-62.35	PASS
Band4	5MHz	QPSK	20175	1RB#24	0.15~30	-62.97	PASS
Band4	5MHz	QPSK	20175	1RB#24	30~1000	-58.68	PASS
Band4	5MHz	QPSK	20175	1RB#24	1000~3000	-39.07	PASS
Band4	5MHz	QPSK	20175	1RB#24	3000~20000	-38.36	PASS
Band4	5MHz	QPSK	20175	25RB#0	0.009~0.15	-61.88	PASS
Band4	5MHz	QPSK	20175	25RB#0	0.15~30	-62.90	PASS
Band4	5MHz	QPSK	20175	25RB#0	30~1000	-58.72	PASS
Band4	5MHz	QPSK	20175	25RB#0	1000~3000	-39.67	PASS
Band4	5MHz	QPSK	20175	25RB#0	3000~20000	-40.54	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.009~0.15	-61.07	PASS
Band4	5MHz	16QAM	20175	1RB#0	0.15~30	-63.35	PASS
Band4	5MHz	16QAM	20175	1RB#0	30~1000	-58.58	PASS
Band4	5MHz	16QAM	20175	1RB#0	1000~3000	-39.92	PASS
Band4	5MHz	16QAM	20175	1RB#0	3000~20000	-39.80	PASS
Band4	5MHz	16QAM	20175	1RB#24	0.009~0.15	-61.62	PASS
Band4	5MHz	16QAM	20175	1RB#24	0.15~30	-62.64	PASS
Band4	5MHz	16QAM	20175	1RB#24	30~1000	-58.65	PASS
Band4	5MHz	16QAM	20175	1RB#24	1000~3000	-39.06	PASS

Band4	5MHz	16QAM	20175	1RB#24	3000~20000	-39.53	PASS
Band4	5MHz	16QAM	20175	25RB#0	0.009~0.15	-60.30	PASS
Band4	5MHz	16QAM	20175	25RB#0	0.15~30	-62.98	PASS
Band4	5MHz	16QAM	20175	25RB#0	30~1000	-58.62	PASS
Band4	5MHz	16QAM	20175	25RB#0	1000~3000	-40.12	PASS
Band4	5MHz	16QAM	20175	25RB#0	3000~20000	-41.22	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.009~0.15	-62.62	PASS
Band4	5MHz	QPSK	20375	1RB#0	0.15~30	-62.84	PASS
Band4	5MHz	QPSK	20375	1RB#0	30~1000	-58.62	PASS
Band4	5MHz	QPSK	20375	1RB#0	1000~3000	-31.20	PASS
Band4	5MHz	QPSK	20375	1RB#0	3000~20000	-39.81	PASS
Band4	5MHz	QPSK	20375	1RB#24	0.009~0.15	-61.79	PASS
Band4	5MHz	QPSK	20375	1RB#24	0.15~30	-62.45	PASS
Band4	5MHz	QPSK	20375	1RB#24	30~1000	-58.70	PASS
Band4	5MHz	QPSK	20375	1RB#24	1000~3000	-41.14	PASS
Band4	5MHz	QPSK	20375	1RB#24	1000~3000	-33.27	PASS
Band4	5MHz	QPSK	20375	1RB#24	3000~20000	-38.99	PASS
Band4	5MHz	QPSK	20375	25RB#0	0.009~0.15	-61.17	PASS
Band4	5MHz	QPSK	20375	25RB#0	0.15~30	-62.86	PASS
Band4	5MHz	QPSK	20375	25RB#0	30~1000	-58.67	PASS
Band4	5MHz	QPSK	20375	25RB#0	1000~3000	-41.25	PASS
Band4	5MHz	QPSK	20375	25RB#0	1000~3000	-26.77	PASS
Band4	5MHz	QPSK	20375	25RB#0	3000~20000	-40.08	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.009~0.15	-62.50	PASS
Band4	5MHz	16QAM	20375	1RB#0	0.15~30	-62.32	PASS
Band4	5MHz	16QAM	20375	1RB#0	30~1000	-58.68	PASS
Band4	5MHz	16QAM	20375	1RB#0	1000~3000	-34.91	PASS
Band4	5MHz	16QAM	20375	1RB#0	3000~20000	-40.66	PASS
Band4	5MHz	16QAM	20375	1RB#24	0.009~0.15	-62.74	PASS
Band4	5MHz	16QAM	20375	1RB#24	0.15~30	-62.94	PASS
Band4	5MHz	16QAM	20375	1RB#24	30~1000	-58.66	PASS
Band4	5MHz	16QAM	20375	1RB#24	1000~3000	-42.05	PASS
Band4	5MHz	16QAM	20375	1RB#24	1000~3000	-34.53	PASS
Band4	5MHz	16QAM	20375	1RB#24	3000~20000	-40.46	PASS
Band4	5MHz	16QAM	20375	25RB#0	0.009~0.15	-63.06	PASS
Band4	5MHz	16QAM	20375	25RB#0	0.15~30	-63.37	PASS
Band4	5MHz	16QAM	20375	25RB#0	30~1000	-58.65	PASS
Band4	5MHz	16QAM	20375	25RB#0	1000~3000	-42.55	PASS
Band4	5MHz	16QAM	20375	25RB#0	1000~3000	-24.41	PASS
Band4	5MHz	16QAM	20375	25RB#0	3000~20000	-40.94	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.009~0.15	-61.93	PASS
Band4	10MHz	QPSK	20000	1RB#0	0.15~30	-62.63	PASS
Band4	10MHz	QPSK	20000	1RB#0	30~1000	-58.67	PASS

Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-42.36	PASS
Band4	10MHz	QPSK	20000	1RB#0	1000~3000	-34.90	PASS
Band4	10MHz	QPSK	20000	1RB#0	3000~20000	-39.15	PASS
Band4	10MHz	QPSK	20000	1RB#49	0.009~0.15	-63.86	PASS
Band4	10MHz	QPSK	20000	1RB#49	0.15~30	-62.95	PASS
Band4	10MHz	QPSK	20000	1RB#49	30~1000	-58.55	PASS
Band4	10MHz	QPSK	20000	1RB#49	1000~3000	-30.40	PASS
Band4	10MHz	QPSK	20000	1RB#49	3000~20000	-38.31	PASS
Band4	10MHz	QPSK	20000	50RB#0	0.009~0.15	-62.70	PASS
Band4	10MHz	QPSK	20000	50RB#0	0.15~30	-63.59	PASS
Band4	10MHz	QPSK	20000	50RB#0	30~1000	-58.57	PASS
Band4	10MHz	QPSK	20000	50RB#0	1000~3000	-43.85	PASS
Band4	10MHz	QPSK	20000	50RB#0	1000~3000	-29.12	PASS
Band4	10MHz	QPSK	20000	50RB#0	3000~20000	-41.37	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.009~0.15	-62.36	PASS
Band4	10MHz	16QAM	20000	1RB#0	0.15~30	-63.04	PASS
Band4	10MHz	16QAM	20000	1RB#0	30~1000	-58.64	PASS
Band4	10MHz	16QAM	20000	1RB#0	1000~3000	-43.14	PASS
Band4	10MHz	16QAM	20000	1RB#0	1000~3000	-35.78	PASS
Band4	10MHz	16QAM	20000	1RB#0	3000~20000	-40.00	PASS
Band4	10MHz	16QAM	20000	1RB#49	0.009~0.15	-61.42	PASS
Band4	10MHz	16QAM	20000	1RB#49	0.15~30	-62.53	PASS
Band4	10MHz	16QAM	20000	1RB#49	30~1000	-58.69	PASS
Band4	10MHz	16QAM	20000	1RB#49	1000~3000	-30.52	PASS
Band4	10MHz	16QAM	20000	1RB#49	3000~20000	-39.61	PASS
Band4	10MHz	16QAM	20000	50RB#0	0.009~0.15	-61.52	PASS
Band4	10MHz	16QAM	20000	50RB#0	0.15~30	-62.85	PASS
Band4	10MHz	16QAM	20000	50RB#0	30~1000	-58.40	PASS
Band4	10MHz	16QAM	20000	50RB#0	1000~3000	-42.61	PASS
Band4	10MHz	16QAM	20000	50RB#0	1000~3000	-28.00	PASS
Band4	10MHz	16QAM	20000	50RB#0	3000~20000	-42.02	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.009~0.15	-61.52	PASS
Band4	10MHz	QPSK	20175	1RB#0	0.15~30	-63.21	PASS
Band4	10MHz	QPSK	20175	1RB#0	30~1000	-58.70	PASS
Band4	10MHz	QPSK	20175	1RB#0	1000~3000	-39.79	PASS
Band4	10MHz	QPSK	20175	1RB#0	3000~20000	-38.56	PASS
Band4	10MHz	QPSK	20175	1RB#49	0.009~0.15	-63.08	PASS
Band4	10MHz	QPSK	20175	1RB#49	0.15~30	-62.62	PASS
Band4	10MHz	QPSK	20175	1RB#49	30~1000	-58.75	PASS
Band4	10MHz	QPSK	20175	1RB#49	1000~3000	-40.73	PASS
Band4	10MHz	QPSK	20175	1RB#49	3000~20000	-38.81	PASS
Band4	10MHz	QPSK	20175	50RB#0	0.009~0.15	-61.70	PASS
Band4	10MHz	QPSK	20175	50RB#0	0.15~30	-63.19	PASS

Band4	10MHz	QPSK	20175	50RB#0	30~1000	-58.73	PASS
Band4	10MHz	QPSK	20175	50RB#0	1000~3000	-40.14	PASS
Band4	10MHz	QPSK	20175	50RB#0	3000~20000	-41.32	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.009~0.15	-61.70	PASS
Band4	10MHz	16QAM	20175	1RB#0	0.15~30	-62.75	PASS
Band4	10MHz	16QAM	20175	1RB#0	30~1000	-58.63	PASS
Band4	10MHz	16QAM	20175	1RB#0	1000~3000	-41.33	PASS
Band4	10MHz	16QAM	20175	1RB#0	3000~20000	-39.31	PASS
Band4	10MHz	16QAM	20175	1RB#49	0.009~0.15	-61.01	PASS
Band4	10MHz	16QAM	20175	1RB#49	0.15~30	-62.87	PASS
Band4	10MHz	16QAM	20175	1RB#49	30~1000	-58.70	PASS
Band4	10MHz	16QAM	20175	1RB#49	1000~3000	-40.21	PASS
Band4	10MHz	16QAM	20175	1RB#49	3000~20000	-39.23	PASS
Band4	10MHz	16QAM	20175	50RB#0	0.009~0.15	-62.77	PASS
Band4	10MHz	16QAM	20175	50RB#0	0.15~30	-62.96	PASS
Band4	10MHz	16QAM	20175	50RB#0	30~1000	-58.64	PASS
Band4	10MHz	16QAM	20175	50RB#0	1000~3000	-40.52	PASS
Band4	10MHz	16QAM	20175	50RB#0	3000~20000	-41.83	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.009~0.15	-62.38	PASS
Band4	10MHz	QPSK	20350	1RB#0	0.15~30	-62.80	PASS
Band4	10MHz	QPSK	20350	1RB#0	30~1000	-58.70	PASS
Band4	10MHz	QPSK	20350	1RB#0	1000~3000	-36.33	PASS
Band4	10MHz	QPSK	20350	1RB#0	3000~20000	-38.17	PASS
Band4	10MHz	QPSK	20350	1RB#49	0.009~0.15	-63.06	PASS
Band4	10MHz	QPSK	20350	1RB#49	0.15~30	-62.20	PASS
Band4	10MHz	QPSK	20350	1RB#49	30~1000	-58.63	PASS
Band4	10MHz	QPSK	20350	1RB#49	1000~3000	-42.31	PASS
Band4	10MHz	QPSK	20350	1RB#49	1000~3000	-33.62	PASS
Band4	10MHz	QPSK	20350	1RB#49	3000~20000	-38.05	PASS
Band4	10MHz	QPSK	20350	50RB#0	0.009~0.15	-62.37	PASS
Band4	10MHz	QPSK	20350	50RB#0	0.15~30	-63.37	PASS
Band4	10MHz	QPSK	20350	50RB#0	30~1000	-58.51	PASS
Band4	10MHz	QPSK	20350	50RB#0	1000~3000	-43.12	PASS
Band4	10MHz	QPSK	20350	50RB#0	1000~3000	-29.56	PASS
Band4	10MHz	QPSK	20350	50RB#0	3000~20000	-41.31	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.009~0.15	-60.26	PASS
Band4	10MHz	16QAM	20350	1RB#0	0.15~30	-63.24	PASS
Band4	10MHz	16QAM	20350	1RB#0	30~1000	-58.65	PASS
Band4	10MHz	16QAM	20350	1RB#0	1000~3000	-37.07	PASS
Band4	10MHz	16QAM	20350	1RB#0	3000~20000	-38.68	PASS
Band4	10MHz	16QAM	20350	1RB#49	0.009~0.15	-62.20	PASS
Band4	10MHz	16QAM	20350	1RB#49	0.15~30	-62.96	PASS
Band4	10MHz	16QAM	20350	1RB#49	30~1000	-58.67	PASS

Band4	10MHz	16QAM	20350	1RB#49	1000~3000	-42.36	PASS
Band4	10MHz	16QAM	20350	1RB#49	1000~3000	-34.57	PASS
Band4	10MHz	16QAM	20350	1RB#49	3000~20000	-39.40	PASS
Band4	10MHz	16QAM	20350	50RB#0	0.009~0.15	-62.50	PASS
Band4	10MHz	16QAM	20350	50RB#0	0.15~30	-63.10	PASS
Band4	10MHz	16QAM	20350	50RB#0	30~1000	-58.73	PASS
Band4	10MHz	16QAM	20350	50RB#0	1000~3000	-42.17	PASS
Band4	10MHz	16QAM	20350	50RB#0	1000~3000	-26.70	PASS
Band4	10MHz	16QAM	20350	50RB#0	3000~20000	-41.96	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.009~0.15	-61.43	PASS
Band4	15MHz	QPSK	20025	1RB#0	0.15~30	-63.12	PASS
Band4	15MHz	QPSK	20025	1RB#0	30~1000	-58.58	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-43.86	PASS
Band4	15MHz	QPSK	20025	1RB#0	1000~3000	-35.17	PASS
Band4	15MHz	QPSK	20025	1RB#0	3000~20000	-39.02	PASS
Band4	15MHz	QPSK	20025	1RB#74	0.009~0.15	-62.78	PASS
Band4	15MHz	QPSK	20025	1RB#74	0.15~30	-63.13	PASS
Band4	15MHz	QPSK	20025	1RB#74	30~1000	-58.68	PASS
Band4	15MHz	QPSK	20025	1RB#74	1000~3000	-34.82	PASS
Band4	15MHz	QPSK	20025	1RB#74	3000~20000	-38.12	PASS
Band4	15MHz	QPSK	20025	75RB#0	0.009~0.15	-62.24	PASS
Band4	15MHz	QPSK	20025	75RB#0	0.15~30	-62.99	PASS
Band4	15MHz	QPSK	20025	75RB#0	30~1000	-58.68	PASS
Band4	15MHz	QPSK	20025	75RB#0	1000~3000	-41.79	PASS
Band4	15MHz	QPSK	20025	75RB#0	1000~3000	-27.73	PASS
Band4	15MHz	QPSK	20025	75RB#0	3000~20000	-41.91	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.009~0.15	-61.34	PASS
Band4	15MHz	16QAM	20025	1RB#0	0.15~30	-63.04	PASS
Band4	15MHz	16QAM	20025	1RB#0	30~1000	-58.63	PASS
Band4	15MHz	16QAM	20025	1RB#0	1000~3000	-42.05	PASS
Band4	15MHz	16QAM	20025	1RB#0	1000~3000	-36.16	PASS
Band4	15MHz	16QAM	20025	1RB#0	3000~20000	-39.93	PASS
Band4	15MHz	16QAM	20025	1RB#74	0.009~0.15	-61.60	PASS
Band4	15MHz	16QAM	20025	1RB#74	0.15~30	-62.86	PASS
Band4	15MHz	16QAM	20025	1RB#74	30~1000	-58.72	PASS
Band4	15MHz	16QAM	20025	1RB#74	1000~3000	-35.58	PASS
Band4	15MHz	16QAM	20025	1RB#74	3000~20000	-39.44	PASS
Band4	15MHz	16QAM	20025	75RB#0	0.009~0.15	-61.94	PASS
Band4	15MHz	16QAM	20025	75RB#0	0.15~30	-63.56	PASS
Band4	15MHz	16QAM	20025	75RB#0	30~1000	-58.63	PASS
Band4	15MHz	16QAM	20025	75RB#0	1000~3000	-13.18	PASS
Band4	15MHz	16QAM	20025	75RB#0	3000~20000	-42.55	PASS
Band4	15MHz	QPSK	20175	1RB#0	0.009~0.15	-61.59	PASS

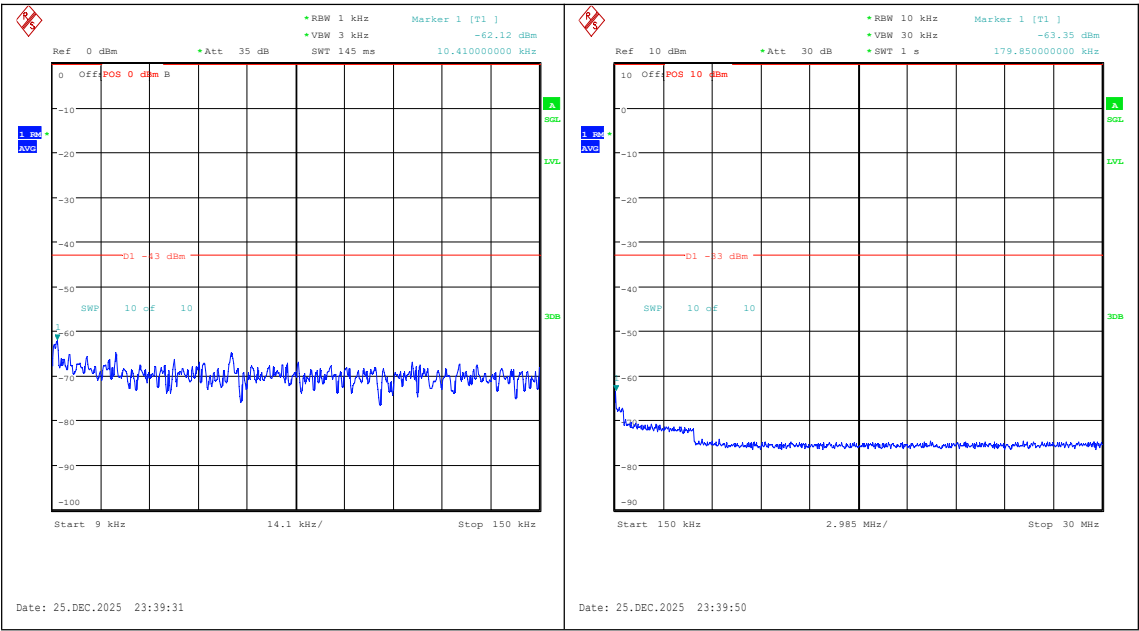
Band4	15MHz	QPSK	20175	1RB#0	0.15~30	-62.23	PASS
Band4	15MHz	QPSK	20175	1RB#0	30~1000	-58.63	PASS
Band4	15MHz	QPSK	20175	1RB#0	1000~3000	-41.07	PASS
Band4	15MHz	QPSK	20175	1RB#0	3000~20000	-38.61	PASS
Band4	15MHz	QPSK	20175	1RB#74	0.009~0.15	-62.22	PASS
Band4	15MHz	QPSK	20175	1RB#74	0.15~30	-62.14	PASS
Band4	15MHz	QPSK	20175	1RB#74	30~1000	-58.65	PASS
Band4	15MHz	QPSK	20175	1RB#74	1000~3000	-40.58	PASS
Band4	15MHz	QPSK	20175	1RB#74	3000~20000	-38.19	PASS
Band4	15MHz	QPSK	20175	75RB#0	0.009~0.15	-61.77	PASS
Band4	15MHz	QPSK	20175	75RB#0	0.15~30	-63.42	PASS
Band4	15MHz	QPSK	20175	75RB#0	30~1000	-58.68	PASS
Band4	15MHz	QPSK	20175	75RB#0	1000~3000	-36.99	PASS
Band4	15MHz	QPSK	20175	75RB#0	3000~20000	-41.60	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.009~0.15	-63.21	PASS
Band4	15MHz	16QAM	20175	1RB#0	0.15~30	-62.38	PASS
Band4	15MHz	16QAM	20175	1RB#0	30~1000	-58.72	PASS
Band4	15MHz	16QAM	20175	1RB#0	1000~3000	-40.44	PASS
Band4	15MHz	16QAM	20175	1RB#0	3000~20000	-40.24	PASS
Band4	15MHz	16QAM	20175	1RB#74	0.009~0.15	-63.59	PASS
Band4	15MHz	16QAM	20175	1RB#74	0.15~30	-63.08	PASS
Band4	15MHz	16QAM	20175	1RB#74	30~1000	-58.64	PASS
Band4	15MHz	16QAM	20175	1RB#74	1000~3000	-41.07	PASS
Band4	15MHz	16QAM	20175	1RB#74	3000~20000	-39.01	PASS
Band4	15MHz	16QAM	20175	75RB#0	0.009~0.15	-61.69	PASS
Band4	15MHz	16QAM	20175	75RB#0	0.15~30	-63.40	PASS
Band4	15MHz	16QAM	20175	75RB#0	30~1000	-58.72	PASS
Band4	15MHz	16QAM	20175	75RB#0	1000~3000	-37.07	PASS
Band4	15MHz	16QAM	20175	75RB#0	3000~20000	-42.21	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.009~0.15	-62.51	PASS
Band4	15MHz	QPSK	20325	1RB#0	0.15~30	-62.19	PASS
Band4	15MHz	QPSK	20325	1RB#0	30~1000	-58.64	PASS
Band4	15MHz	QPSK	20325	1RB#0	1000~3000	-40.36	PASS
Band4	15MHz	QPSK	20325	1RB#0	3000~20000	-38.12	PASS
Band4	15MHz	QPSK	20325	1RB#74	0.009~0.15	-60.83	PASS
Band4	15MHz	QPSK	20325	1RB#74	0.15~30	-62.28	PASS
Band4	15MHz	QPSK	20325	1RB#74	30~1000	-58.58	PASS
Band4	15MHz	QPSK	20325	1RB#74	1000~3000	-42.03	PASS
Band4	15MHz	QPSK	20325	1RB#74	1000~3000	-34.91	PASS
Band4	15MHz	QPSK	20325	1RB#74	3000~20000	-38.71	PASS
Band4	15MHz	QPSK	20325	75RB#0	0.009~0.15	-62.02	PASS
Band4	15MHz	QPSK	20325	75RB#0	0.15~30	-63.50	PASS
Band4	15MHz	QPSK	20325	75RB#0	30~1000	-58.69	PASS

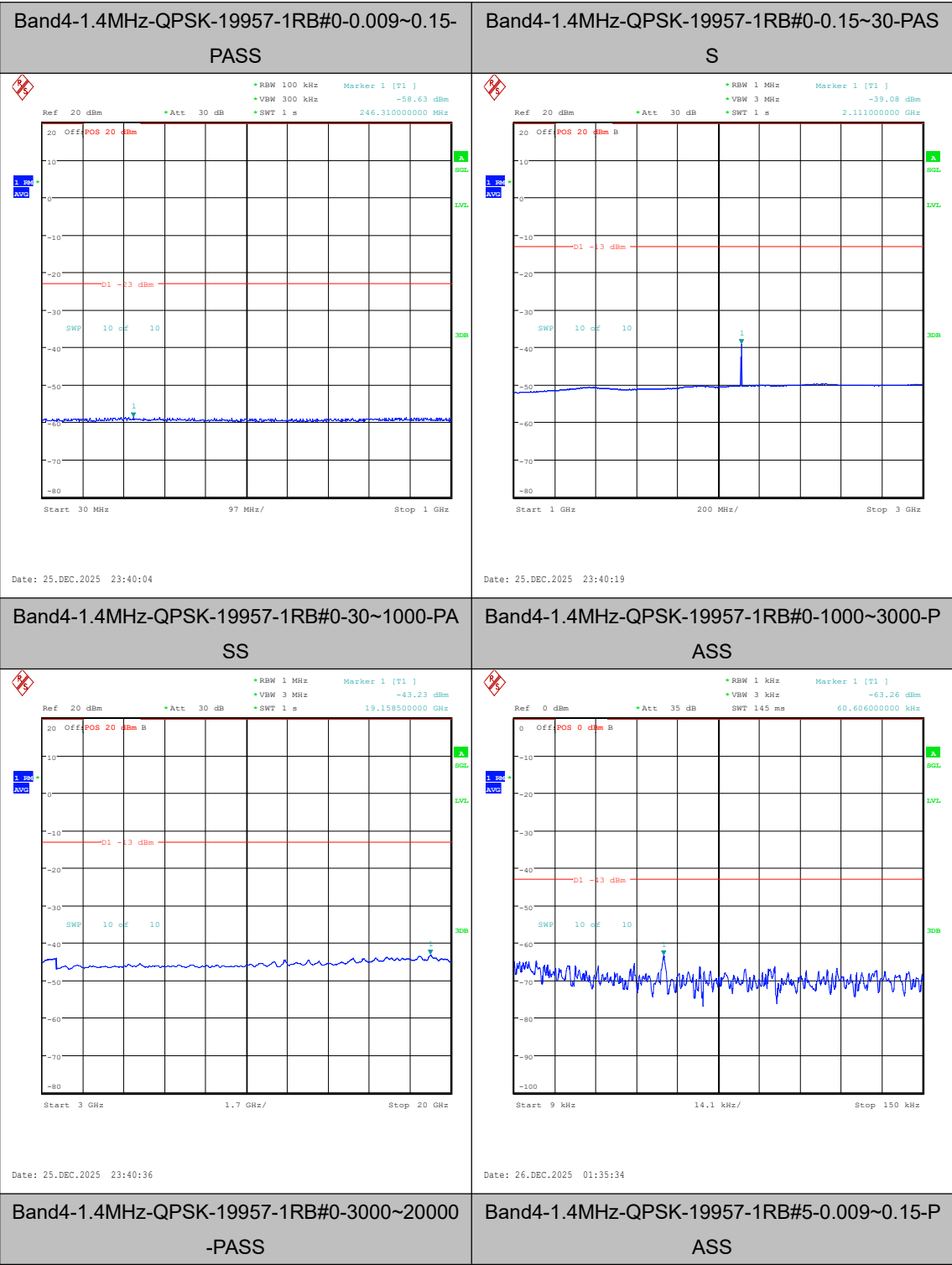
Band4	15MHz	QPSK	20325	75RB#0	1000~3000	-14.99	PASS
Band4	15MHz	QPSK	20325	75RB#0	3000~20000	-41.48	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.009~0.15	-62.60	PASS
Band4	15MHz	16QAM	20325	1RB#0	0.15~30	-62.84	PASS
Band4	15MHz	16QAM	20325	1RB#0	30~1000	-58.68	PASS
Band4	15MHz	16QAM	20325	1RB#0	1000~3000	-40.71	PASS
Band4	15MHz	16QAM	20325	1RB#0	3000~20000	-39.29	PASS
Band4	15MHz	16QAM	20325	1RB#74	0.009~0.15	-63.35	PASS
Band4	15MHz	16QAM	20325	1RB#74	0.15~30	-62.88	PASS
Band4	15MHz	16QAM	20325	1RB#74	30~1000	-58.70	PASS
Band4	15MHz	16QAM	20325	1RB#74	1000~3000	-40.83	PASS
Band4	15MHz	16QAM	20325	1RB#74	1000~3000	-35.89	PASS
Band4	15MHz	16QAM	20325	1RB#74	3000~20000	-39.66	PASS
Band4	15MHz	16QAM	20325	75RB#0	0.009~0.15	-61.85	PASS
Band4	15MHz	16QAM	20325	75RB#0	0.15~30	-63.14	PASS
Band4	15MHz	16QAM	20325	75RB#0	30~1000	-58.67	PASS
Band4	15MHz	16QAM	20325	75RB#0	1000~3000	-15.62	PASS
Band4	15MHz	16QAM	20325	75RB#0	3000~20000	-42.09	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.009~0.15	-63.21	PASS
Band4	20MHz	QPSK	20050	1RB#0	0.15~30	-62.78	PASS
Band4	20MHz	QPSK	20050	1RB#0	30~1000	-58.66	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-40.14	PASS
Band4	20MHz	QPSK	20050	1RB#0	1000~3000	-35.85	PASS
Band4	20MHz	QPSK	20050	1RB#0	3000~20000	-39.53	PASS
Band4	20MHz	QPSK	20050	1RB#99	0.009~0.15	-63.22	PASS
Band4	20MHz	QPSK	20050	1RB#99	0.15~30	-62.65	PASS
Band4	20MHz	QPSK	20050	1RB#99	30~1000	-58.60	PASS
Band4	20MHz	QPSK	20050	1RB#99	1000~3000	-40.35	PASS
Band4	20MHz	QPSK	20050	1RB#99	3000~20000	-39.35	PASS
Band4	20MHz	QPSK	20050	100RB#0	0.009~0.15	-63.19	PASS
Band4	20MHz	QPSK	20050	100RB#0	0.15~30	-63.58	PASS
Band4	20MHz	QPSK	20050	100RB#0	30~1000	-58.67	PASS
Band4	20MHz	QPSK	20050	100RB#0	1000~3000	-17.86	PASS
Band4	20MHz	QPSK	20050	100RB#0	3000~20000	-42.50	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.009~0.15	-63.61	PASS
Band4	20MHz	16QAM	20050	1RB#0	0.15~30	-62.55	PASS
Band4	20MHz	16QAM	20050	1RB#0	30~1000	-58.65	PASS
Band4	20MHz	16QAM	20050	1RB#0	1000~3000	-40.94	PASS
Band4	20MHz	16QAM	20050	1RB#0	1000~3000	-36.73	PASS
Band4	20MHz	16QAM	20050	1RB#0	3000~20000	-40.55	PASS
Band4	20MHz	16QAM	20050	1RB#99	0.009~0.15	-62.26	PASS
Band4	20MHz	16QAM	20050	1RB#99	0.15~30	-63.05	PASS
Band4	20MHz	16QAM	20050	1RB#99	30~1000	-58.57	PASS

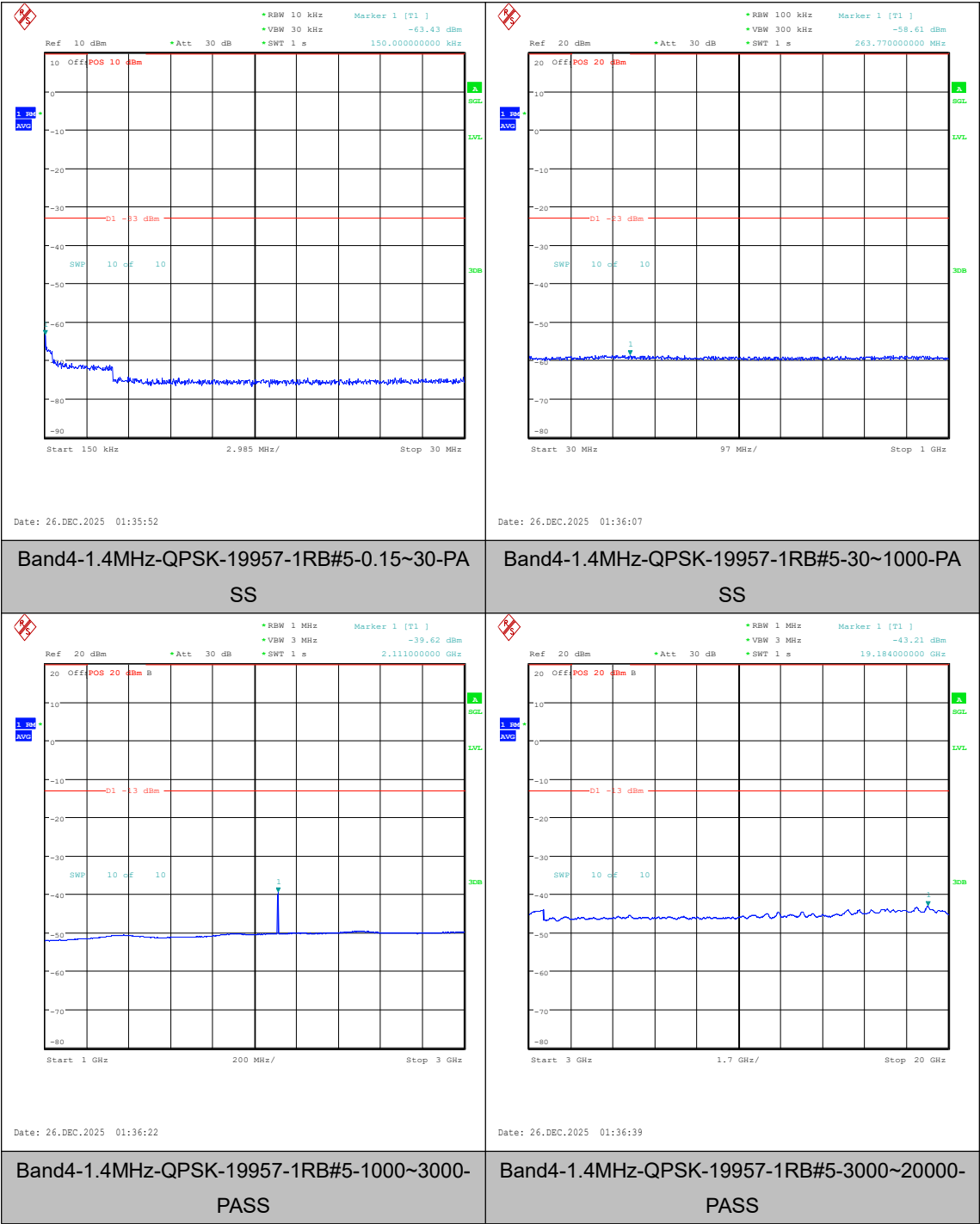
Band4	20MHz	16QAM	20050	1RB#99	1000~3000	-41.32	PASS
Band4	20MHz	16QAM	20050	1RB#99	3000~20000	-39.95	PASS
Band4	20MHz	16QAM	20050	100RB#0	0.009~0.15	-61.26	PASS
Band4	20MHz	16QAM	20050	100RB#0	0.15~30	-63.44	PASS
Band4	20MHz	16QAM	20050	100RB#0	30~1000	-58.72	PASS
Band4	20MHz	16QAM	20050	100RB#0	1000~3000	-19.10	PASS
Band4	20MHz	16QAM	20050	100RB#0	3000~20000	-43.01	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.009~0.15	-63.23	PASS
Band4	20MHz	QPSK	20175	1RB#0	0.15~30	-63.06	PASS
Band4	20MHz	QPSK	20175	1RB#0	30~1000	-58.69	PASS
Band4	20MHz	QPSK	20175	1RB#0	1000~3000	-42.08	PASS
Band4	20MHz	QPSK	20175	1RB#0	3000~20000	-39.38	PASS
Band4	20MHz	QPSK	20175	1RB#99	0.009~0.15	-61.68	PASS
Band4	20MHz	QPSK	20175	1RB#99	0.15~30	-63.20	PASS
Band4	20MHz	QPSK	20175	1RB#99	30~1000	-58.65	PASS
Band4	20MHz	QPSK	20175	1RB#99	1000~3000	-41.88	PASS
Band4	20MHz	QPSK	20175	1RB#99	3000~20000	-38.78	PASS
Band4	20MHz	QPSK	20175	100RB#0	0.009~0.15	-63.08	PASS
Band4	20MHz	QPSK	20175	100RB#0	0.15~30	-63.05	PASS
Band4	20MHz	QPSK	20175	100RB#0	30~1000	-58.67	PASS
Band4	20MHz	QPSK	20175	100RB#0	1000~3000	-32.06	PASS
Band4	20MHz	QPSK	20175	100RB#0	3000~20000	-42.27	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.009~0.15	-61.28	PASS
Band4	20MHz	16QAM	20175	1RB#0	0.15~30	-62.67	PASS
Band4	20MHz	16QAM	20175	1RB#0	30~1000	-58.73	PASS
Band4	20MHz	16QAM	20175	1RB#0	1000~3000	-35.54	PASS
Band4	20MHz	16QAM	20175	1RB#0	3000~20000	-38.83	PASS
Band4	20MHz	16QAM	20175	1RB#99	0.009~0.15	-62.05	PASS
Band4	20MHz	16QAM	20175	1RB#99	0.15~30	-62.59	PASS
Band4	20MHz	16QAM	20175	1RB#99	30~1000	-58.55	PASS
Band4	20MHz	16QAM	20175	1RB#99	1000~3000	-42.07	PASS
Band4	20MHz	16QAM	20175	1RB#99	3000~20000	-38.96	PASS
Band4	20MHz	16QAM	20175	100RB#0	0.009~0.15	-61.72	PASS
Band4	20MHz	16QAM	20175	100RB#0	0.15~30	-63.12	PASS
Band4	20MHz	16QAM	20175	100RB#0	30~1000	-58.58	PASS
Band4	20MHz	16QAM	20175	100RB#0	1000~3000	-33.70	PASS
Band4	20MHz	16QAM	20175	100RB#0	3000~20000	-42.78	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.009~0.15	-61.93	PASS
Band4	20MHz	QPSK	20300	1RB#0	0.15~30	-62.35	PASS
Band4	20MHz	QPSK	20300	1RB#0	30~1000	-58.70	PASS
Band4	20MHz	QPSK	20300	1RB#0	1000~3000	-33.36	PASS
Band4	20MHz	QPSK	20300	1RB#0	3000~20000	-38.41	PASS
Band4	20MHz	QPSK	20300	1RB#99	0.009~0.15	-63.41	PASS

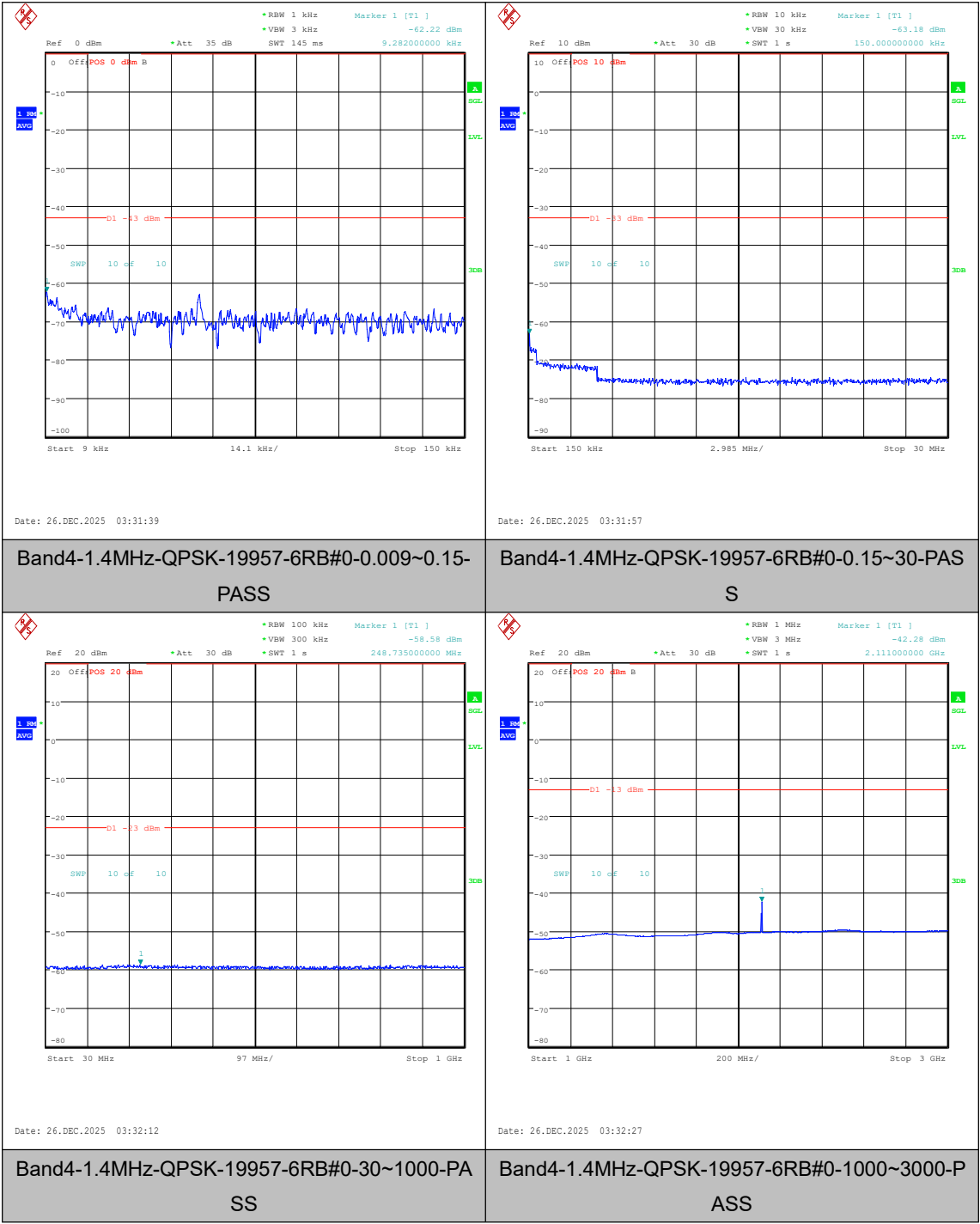
Band4	20MHz	QPSK	20300	1RB#99	0.15~30	-62.64	PASS
Band4	20MHz	QPSK	20300	1RB#99	30~1000	-58.68	PASS
Band4	20MHz	QPSK	20300	1RB#99	1000~3000	-42.25	PASS
Band4	20MHz	QPSK	20300	1RB#99	1000~3000	-34.74	PASS
Band4	20MHz	QPSK	20300	1RB#99	3000~20000	-38.70	PASS
Band4	20MHz	QPSK	20300	100RB#0	0.009~0.15	-63.06	PASS
Band4	20MHz	QPSK	20300	100RB#0	0.15~30	-63.04	PASS
Band4	20MHz	QPSK	20300	100RB#0	30~1000	-58.66	PASS
Band4	20MHz	QPSK	20300	100RB#0	1000~3000	-20.56	PASS
Band4	20MHz	QPSK	20300	100RB#0	3000~20000	-42.20	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.009~0.15	-62.53	PASS
Band4	20MHz	16QAM	20300	1RB#0	0.15~30	-63.33	PASS
Band4	20MHz	16QAM	20300	1RB#0	30~1000	-58.67	PASS
Band4	20MHz	16QAM	20300	1RB#0	1000~3000	-36.94	PASS
Band4	20MHz	16QAM	20300	1RB#0	3000~20000	-39.63	PASS
Band4	20MHz	16QAM	20300	1RB#99	0.009~0.15	-62.63	PASS
Band4	20MHz	16QAM	20300	1RB#99	0.15~30	-62.64	PASS
Band4	20MHz	16QAM	20300	1RB#99	30~1000	-58.62	PASS
Band4	20MHz	16QAM	20300	1RB#99	1000~3000	-43.22	PASS
Band4	20MHz	16QAM	20300	1RB#99	1000~3000	-35.82	PASS
Band4	20MHz	16QAM	20300	1RB#99	3000~20000	-39.94	PASS
Band4	20MHz	16QAM	20300	100RB#0	0.009~0.15	-62.77	PASS
Band4	20MHz	16QAM	20300	100RB#0	0.15~30	-63.39	PASS
Band4	20MHz	16QAM	20300	100RB#0	30~1000	-58.57	PASS
Band4	20MHz	16QAM	20300	100RB#0	1000~3000	-21.19	PASS
Band4	20MHz	16QAM	20300	100RB#0	3000~20000	-42.60	PASS

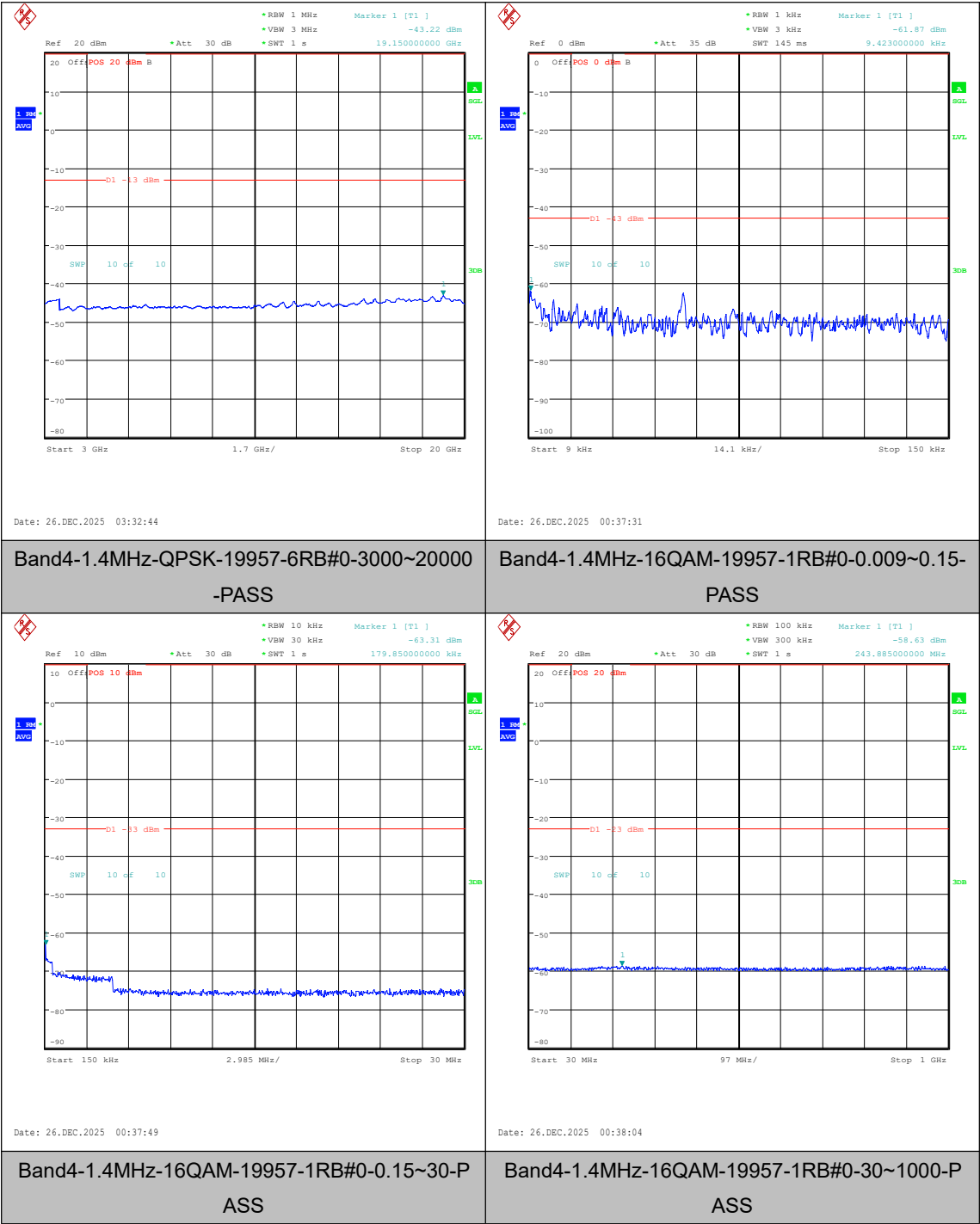
Test Graphs

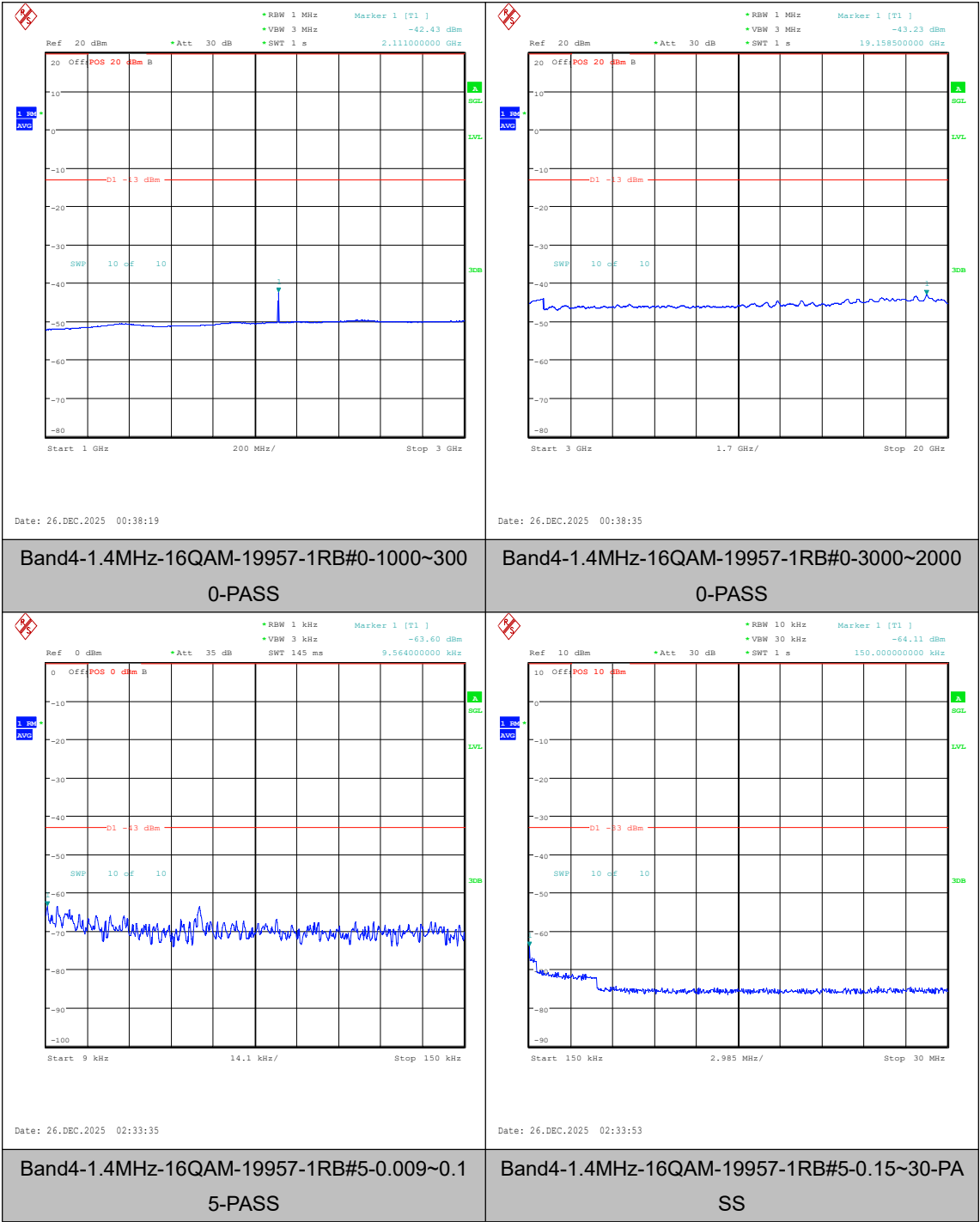


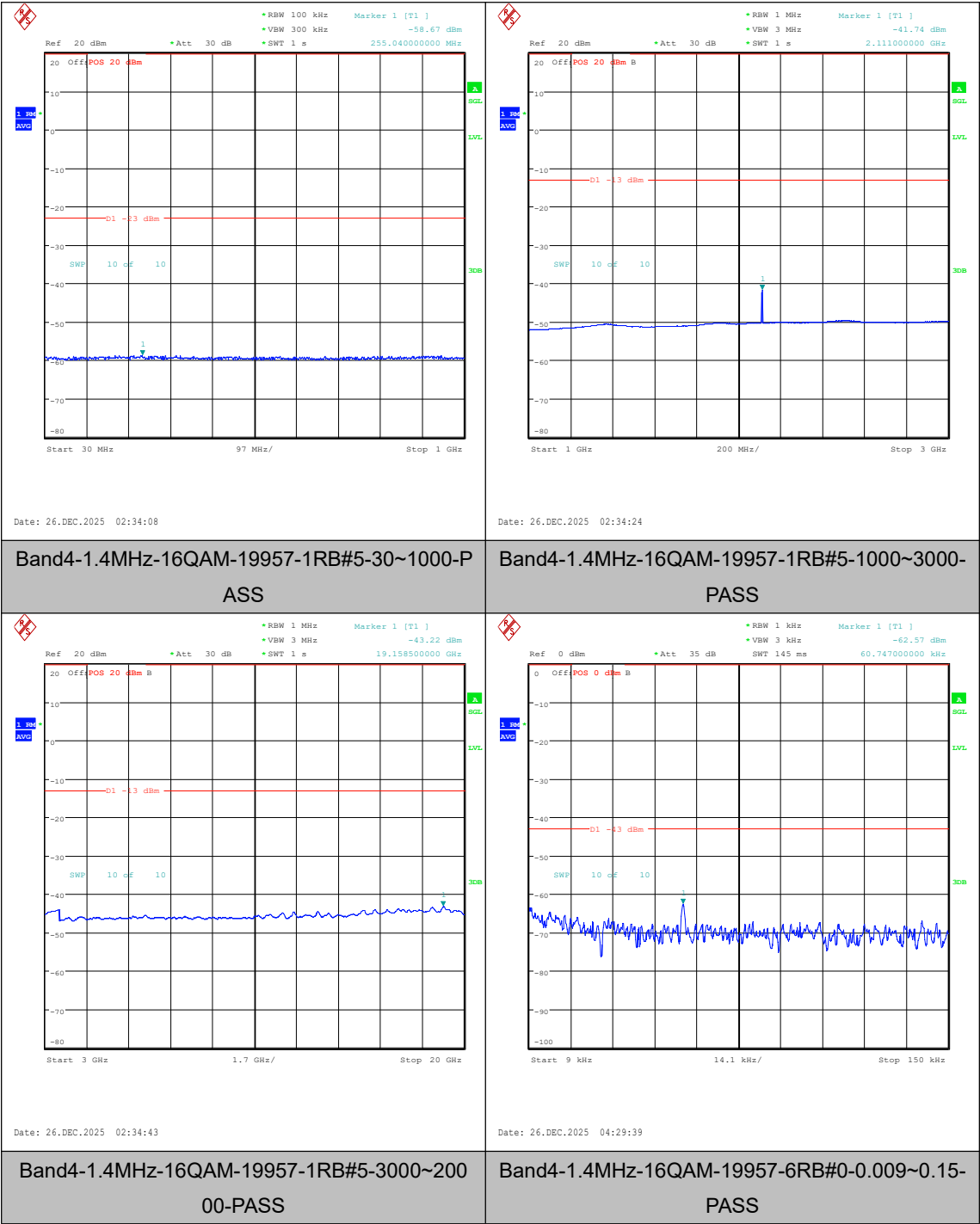


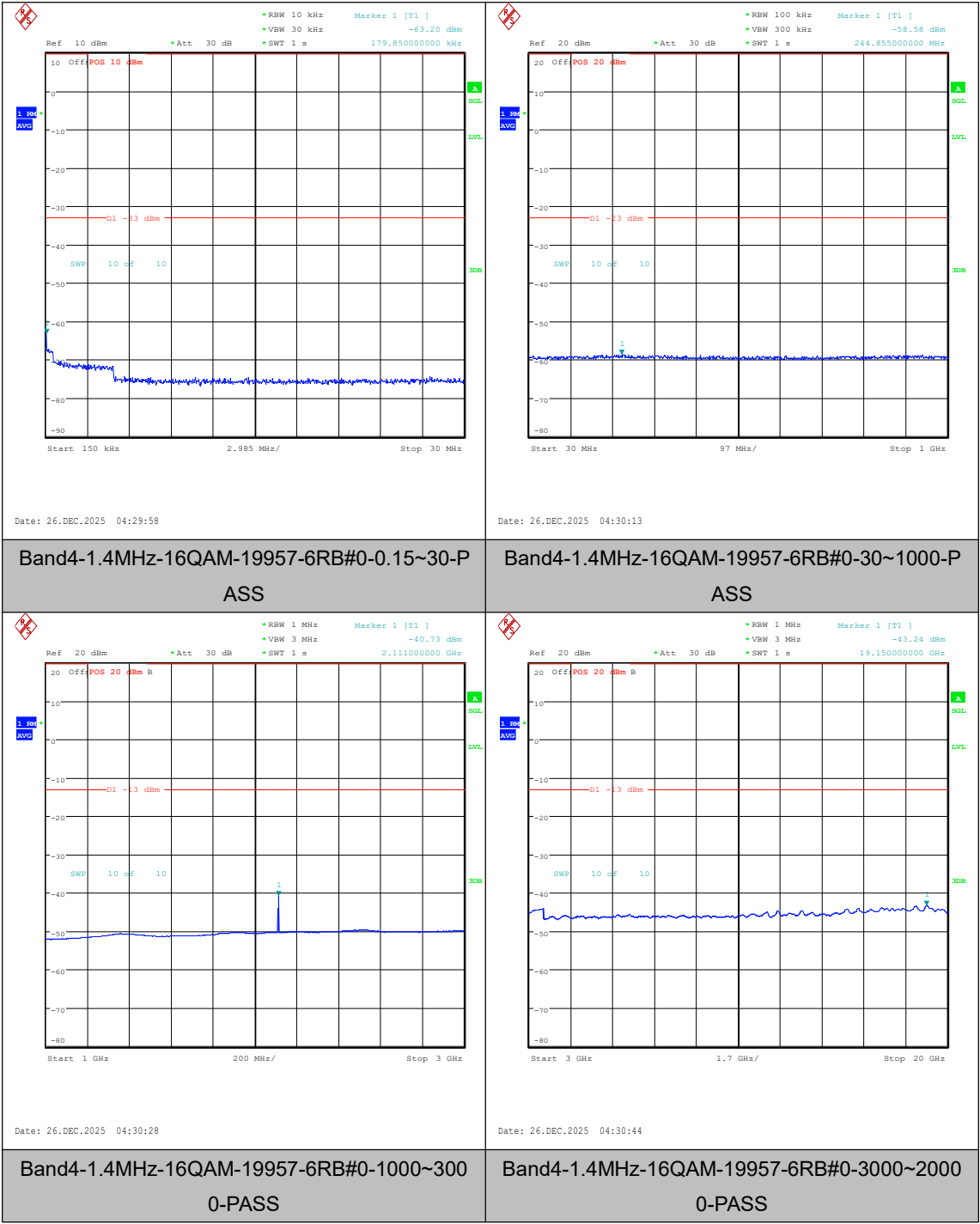


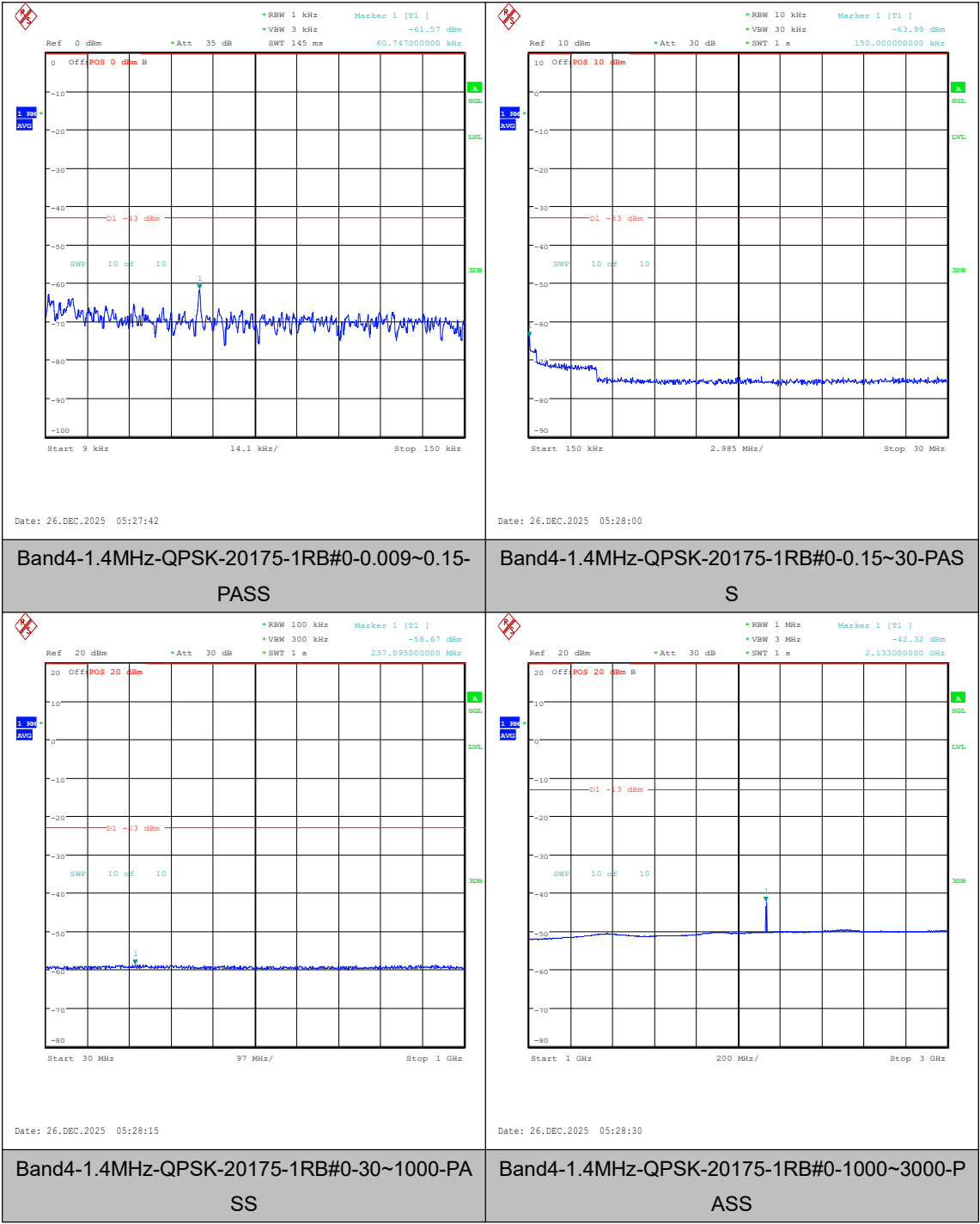


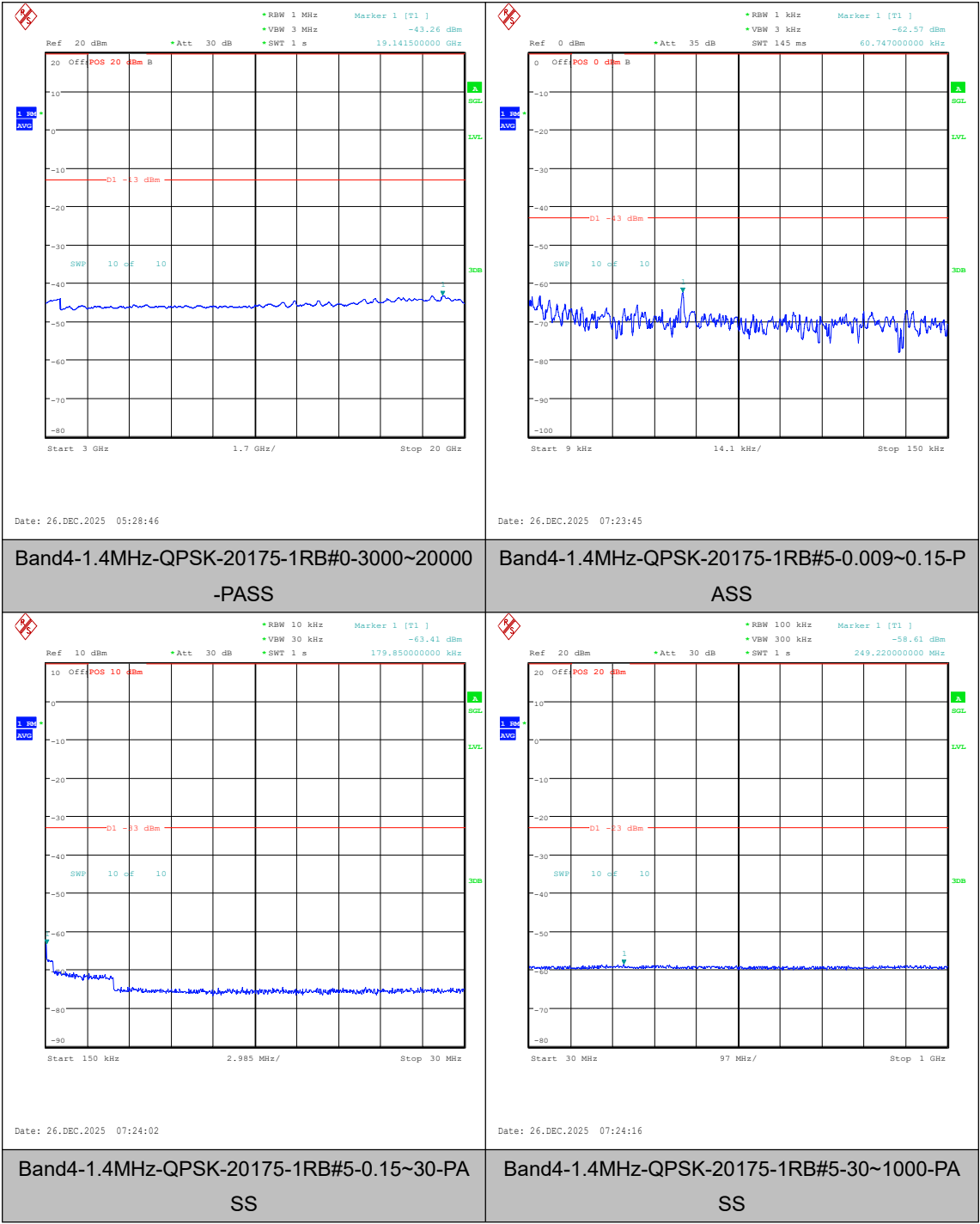


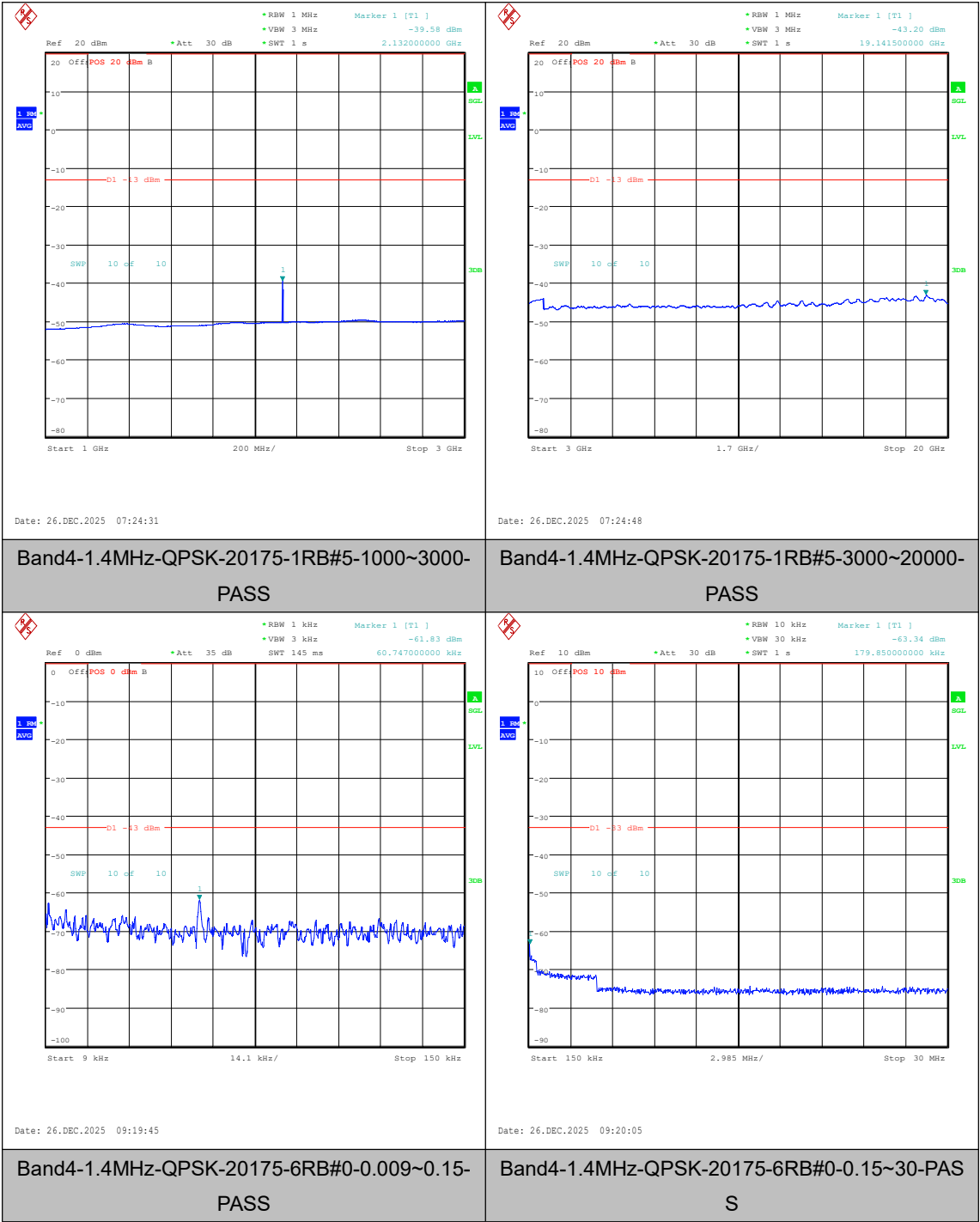


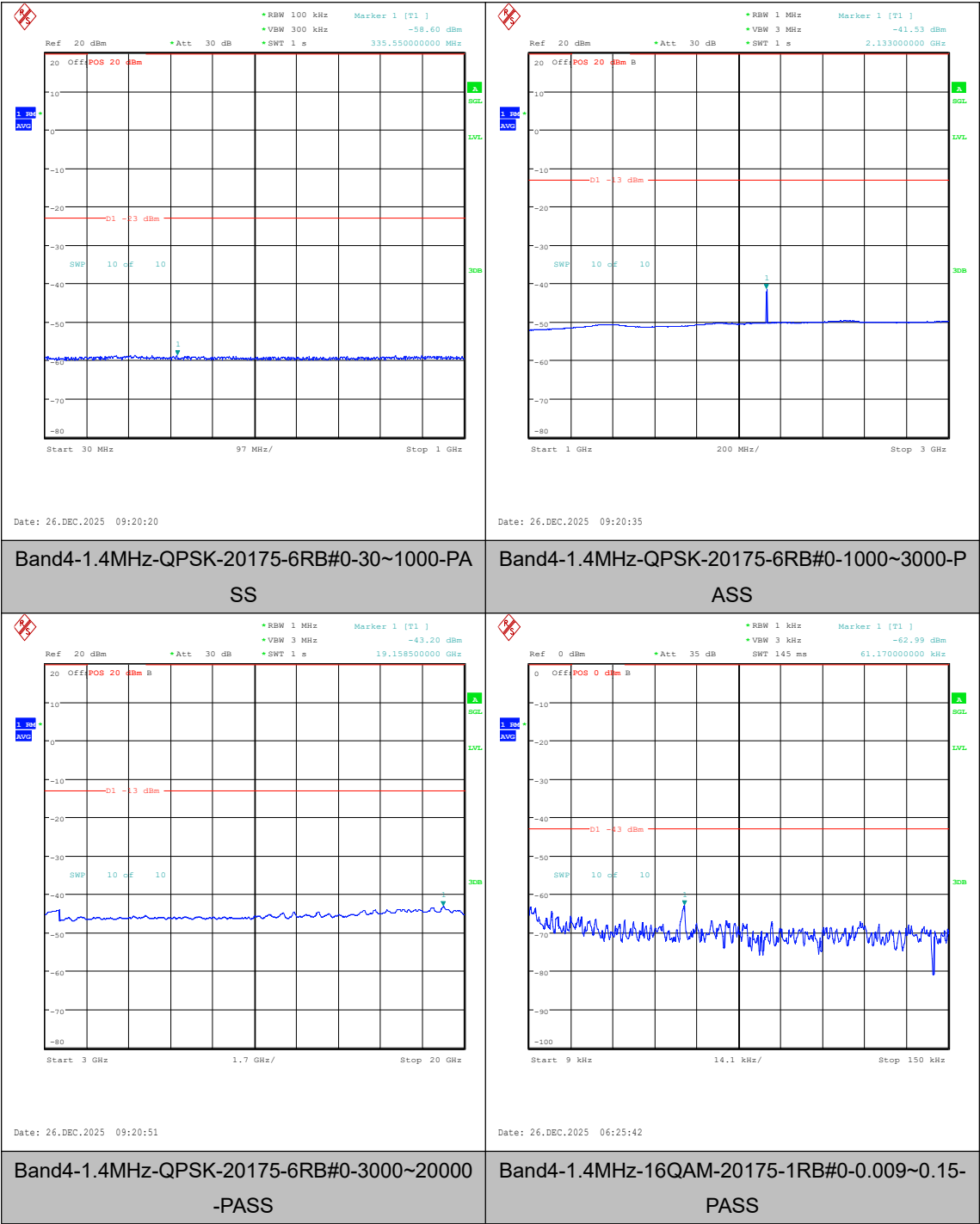


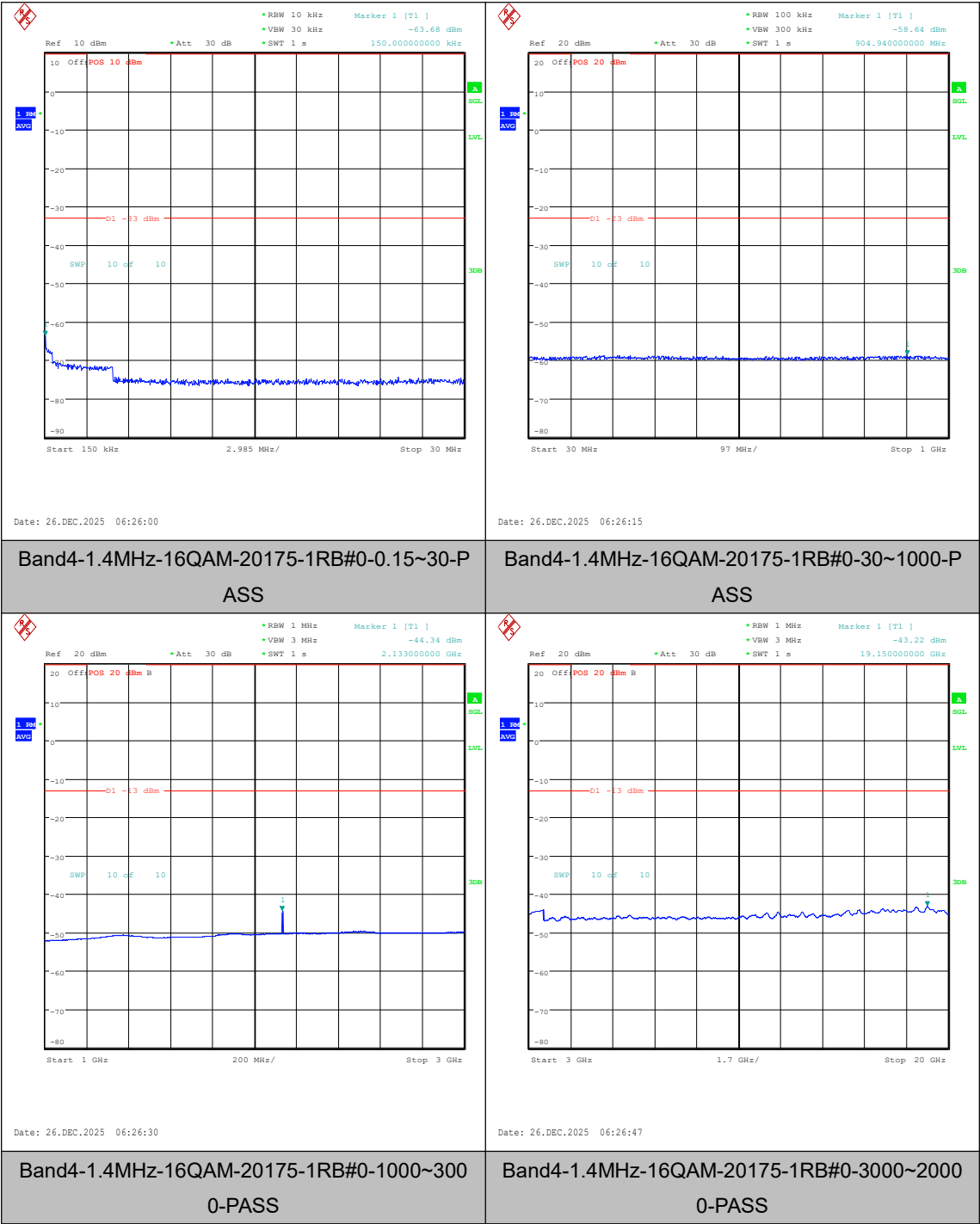


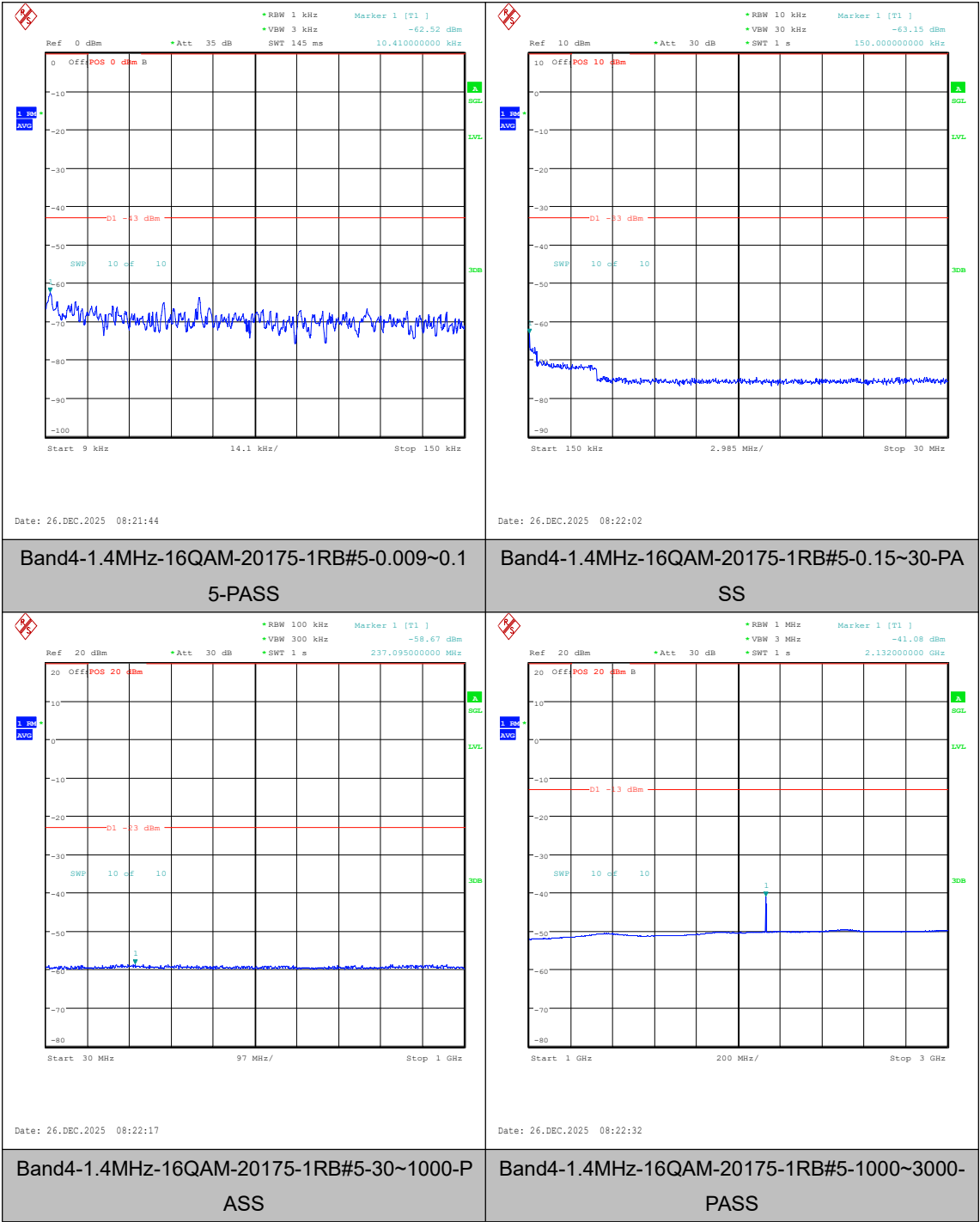


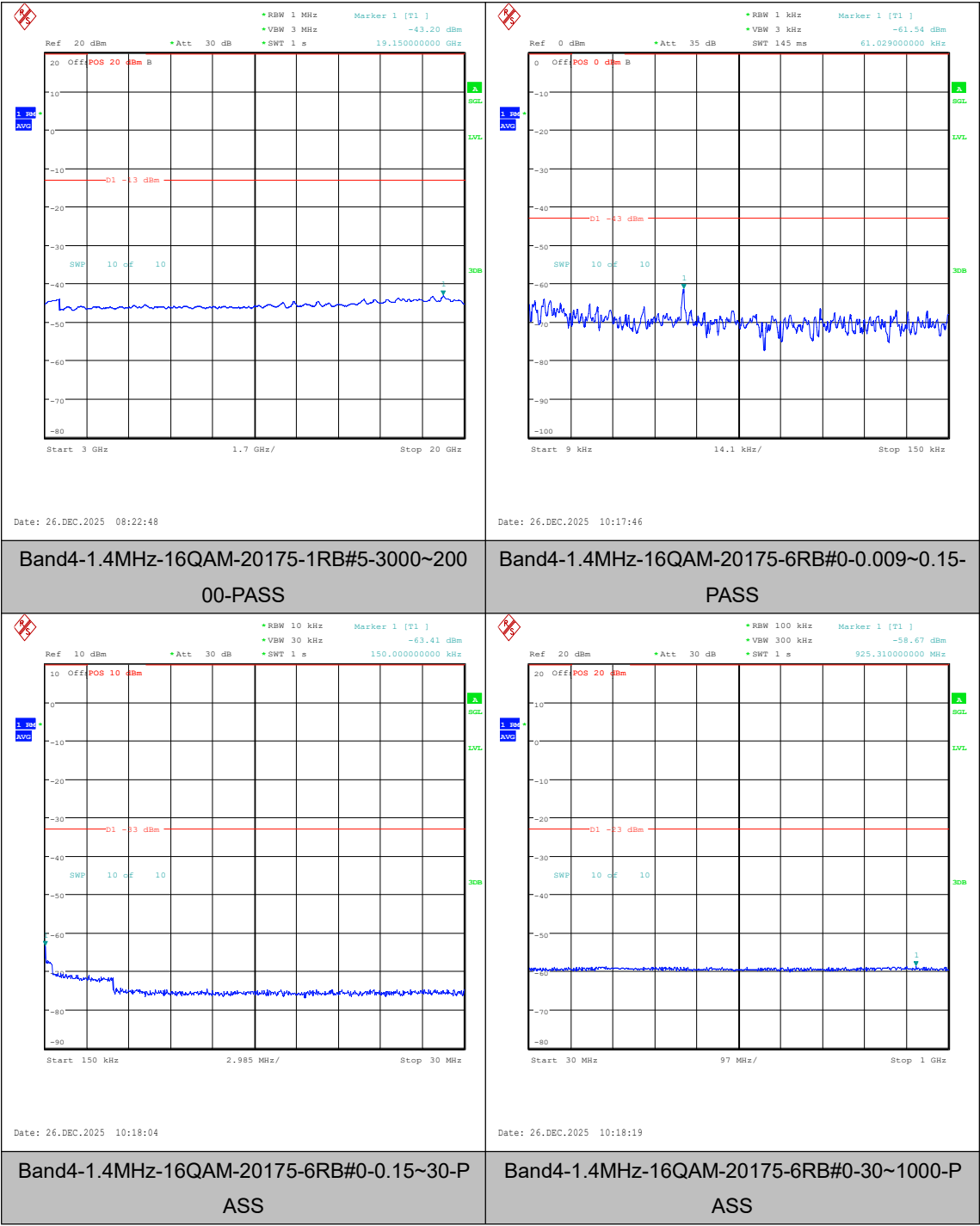


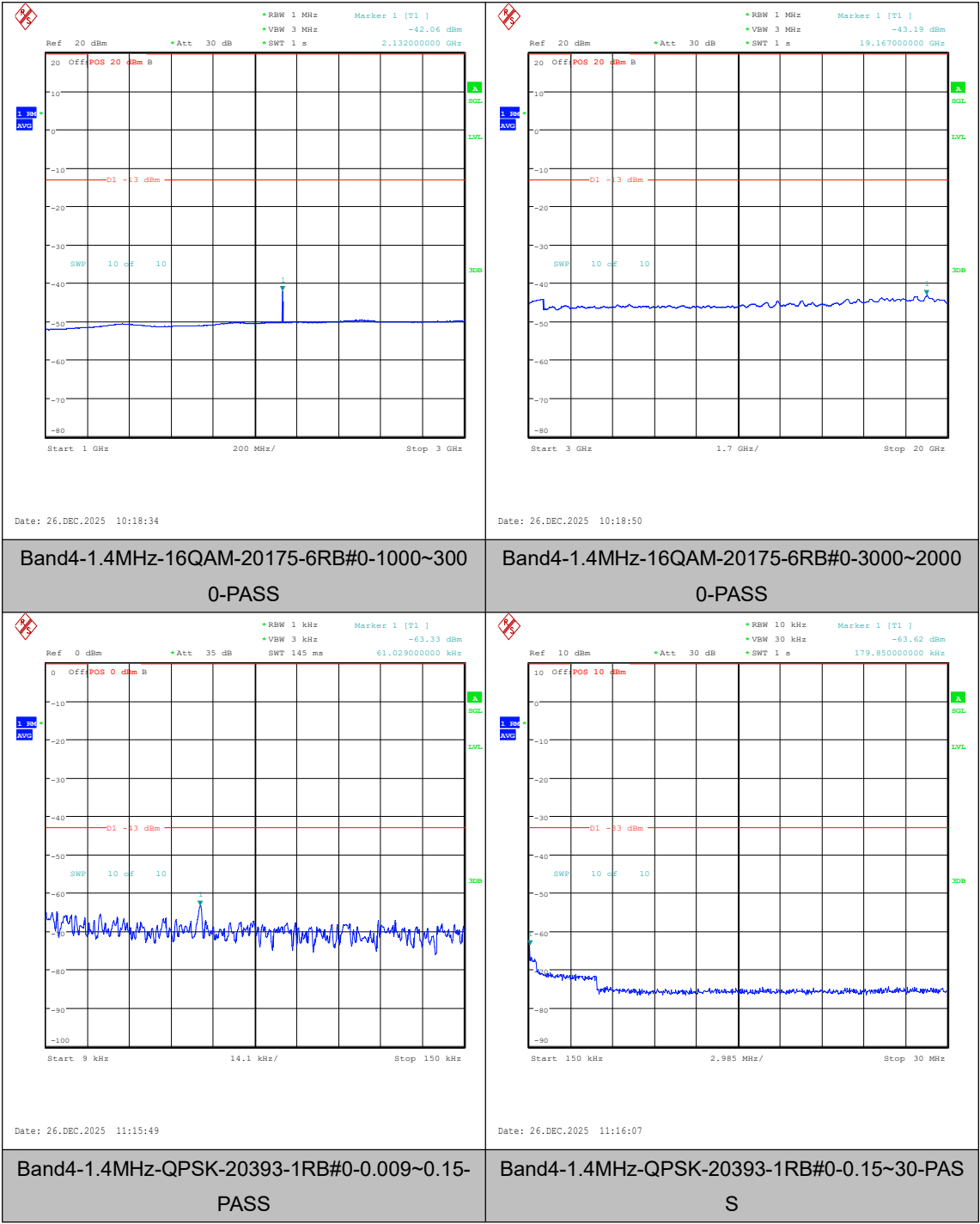


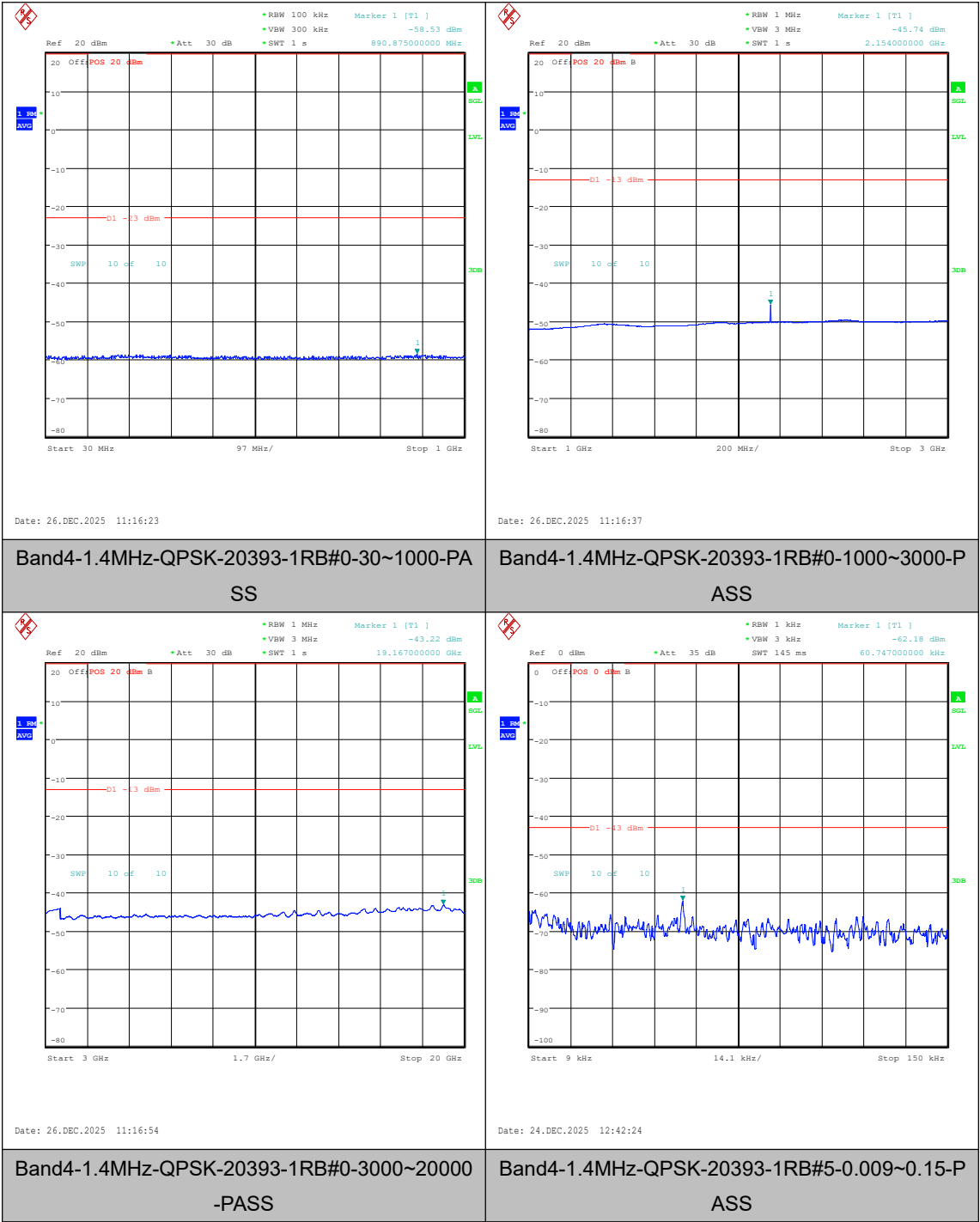


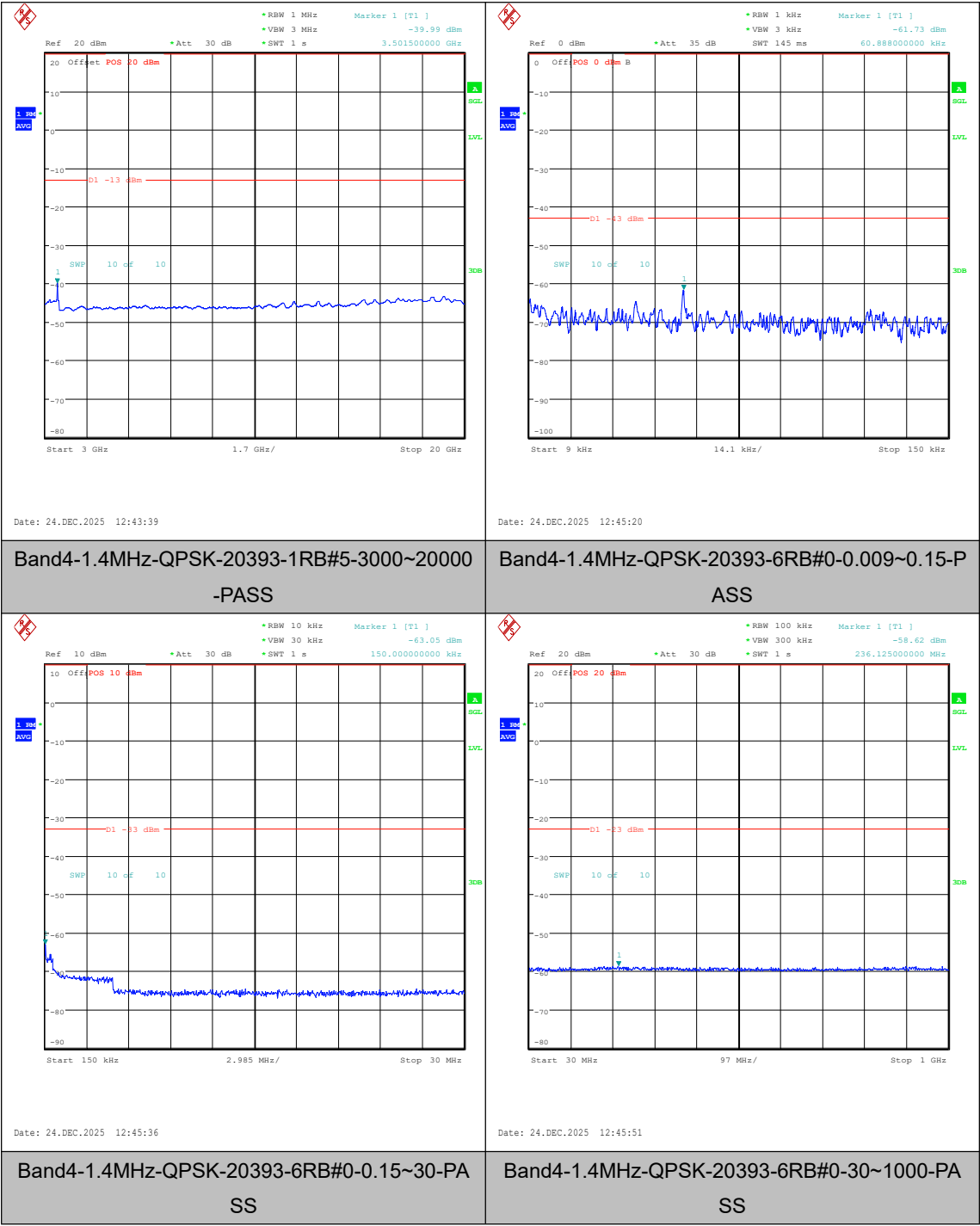


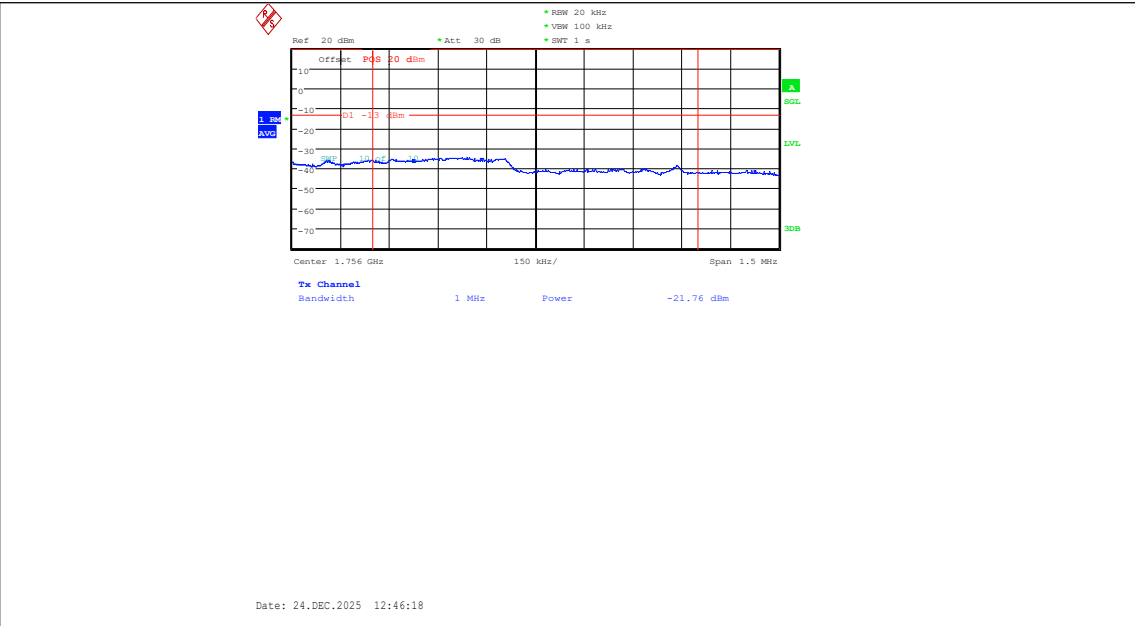




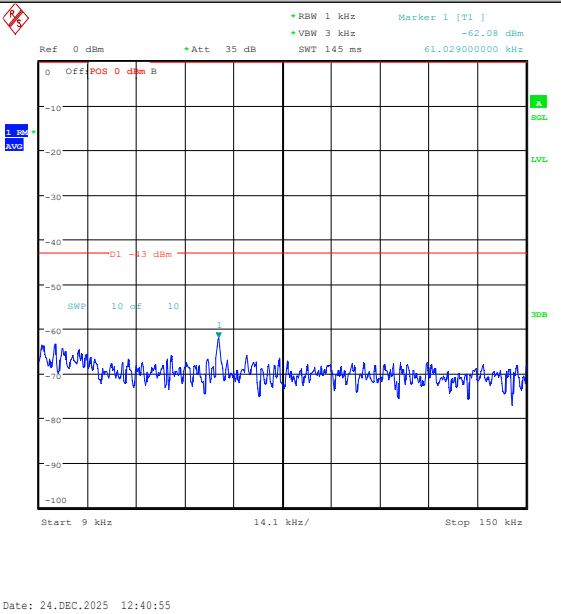
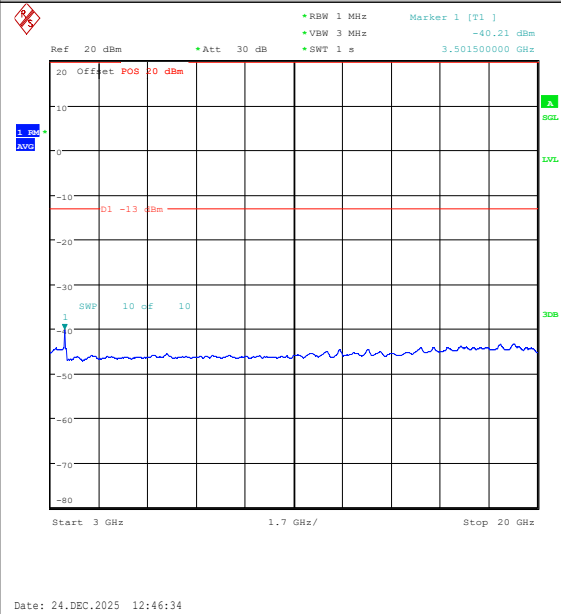






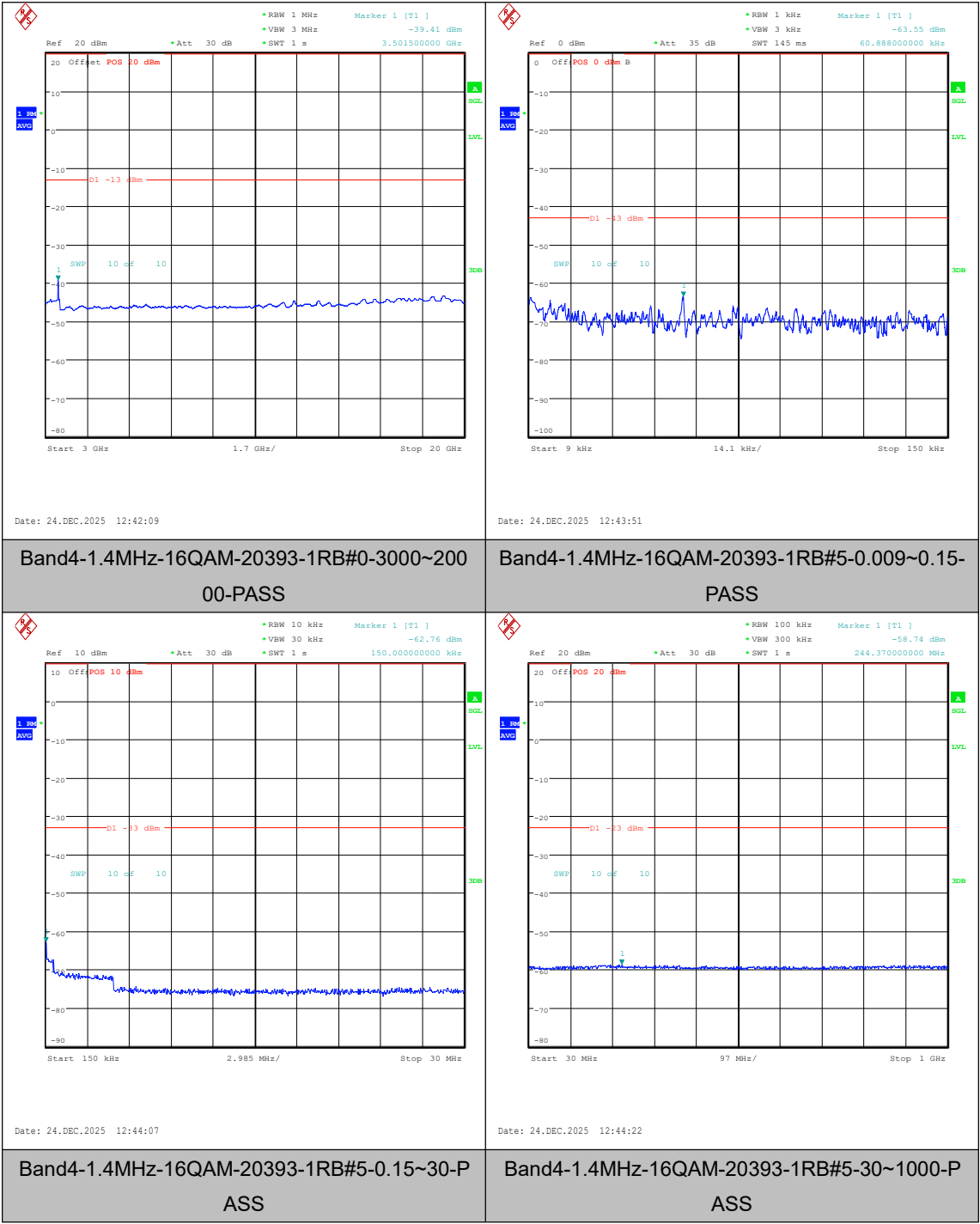


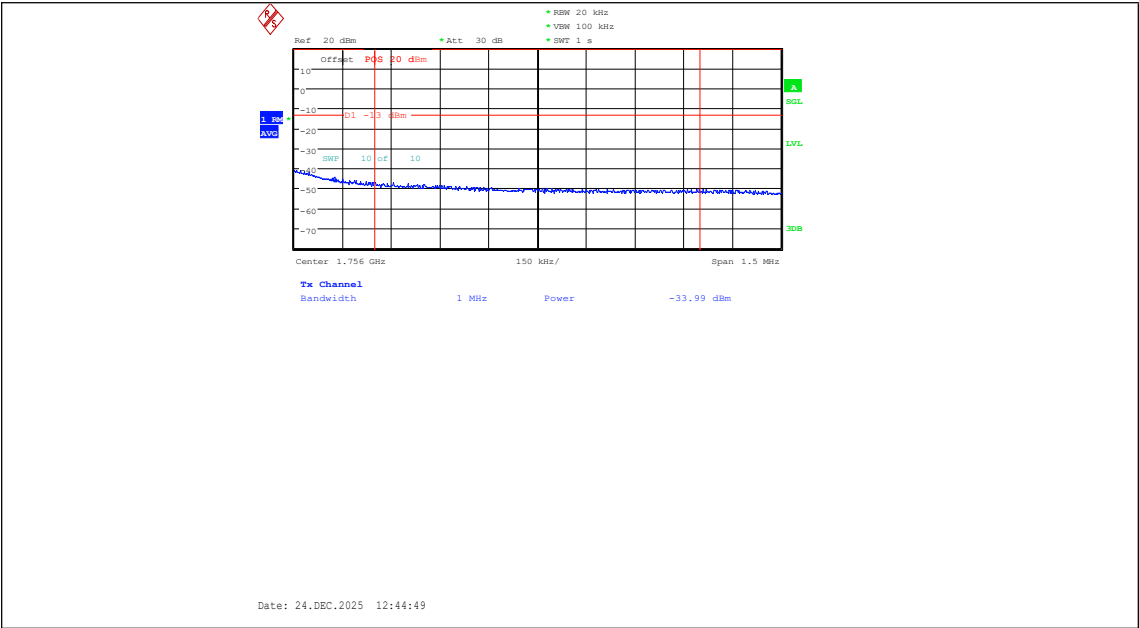
Band4-1.4MHz-QPSK-20393-6RB#0-1000~3000-PASS



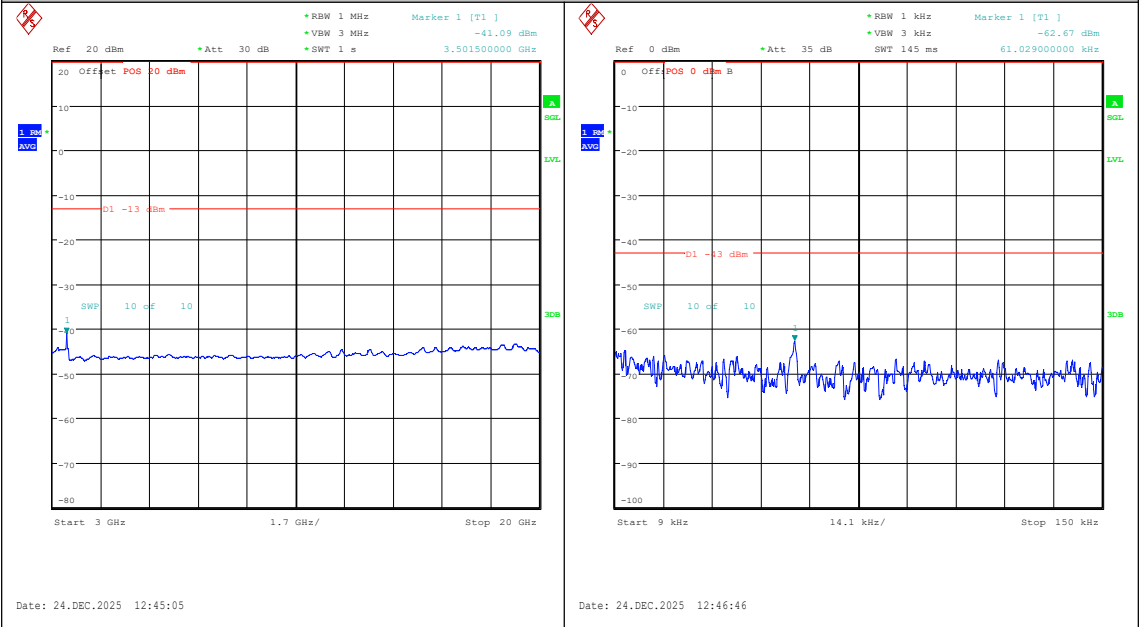
Band4-1.4MHz-QPSK-20393-6RB#0-3000~20000
-PASS

Band4-1.4MHz-16QAM-20393-1RB#0-0.009~0.15-
PASS



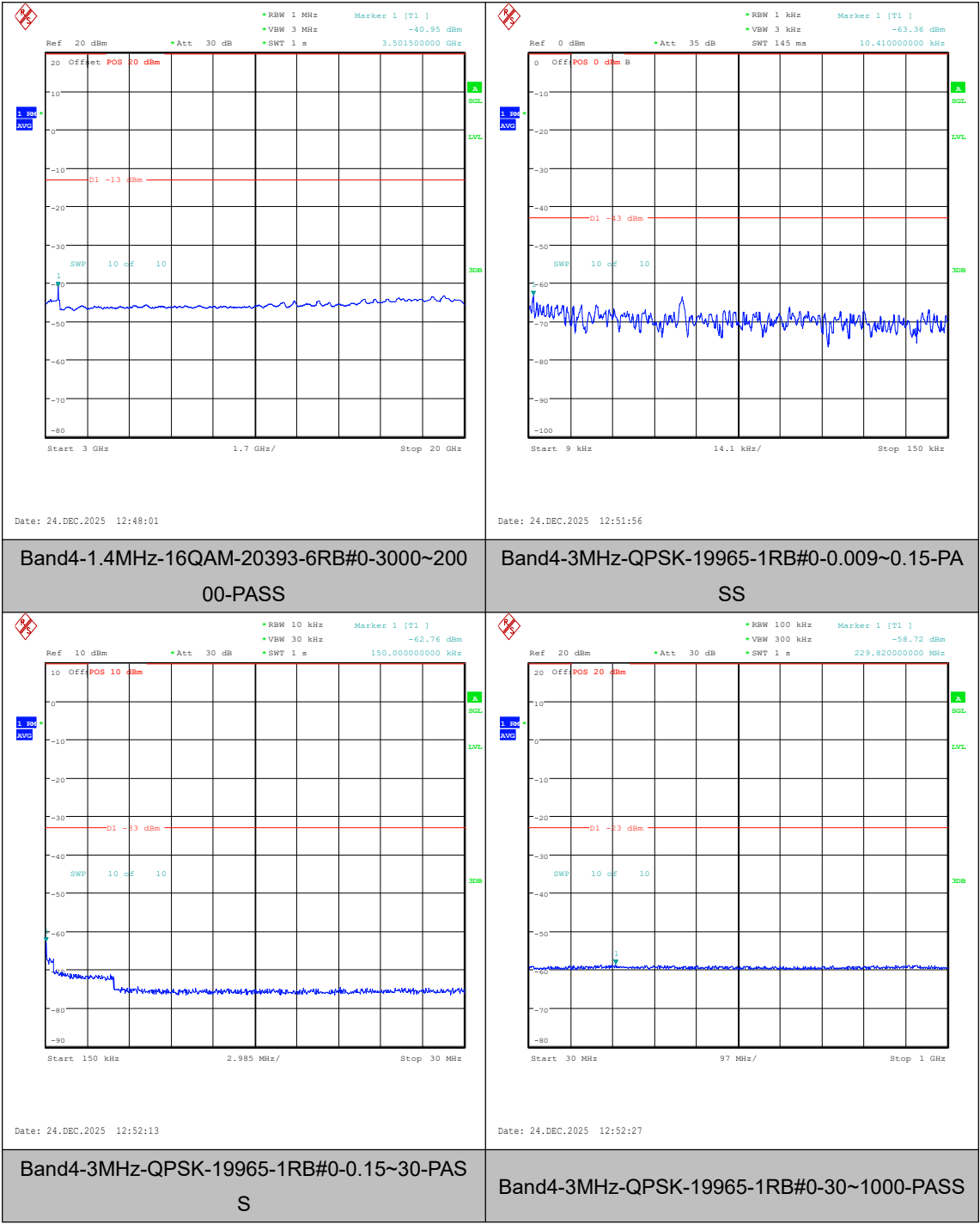


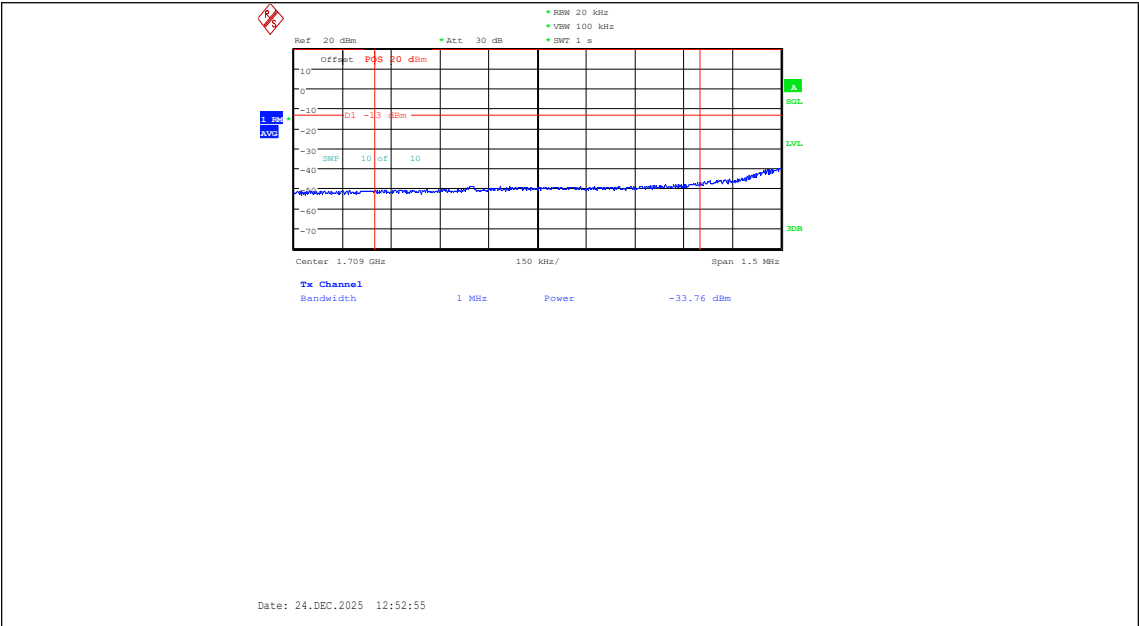
Band4-1.4MHz-16QAM-20393-1RB#5-1000~3000-PASS



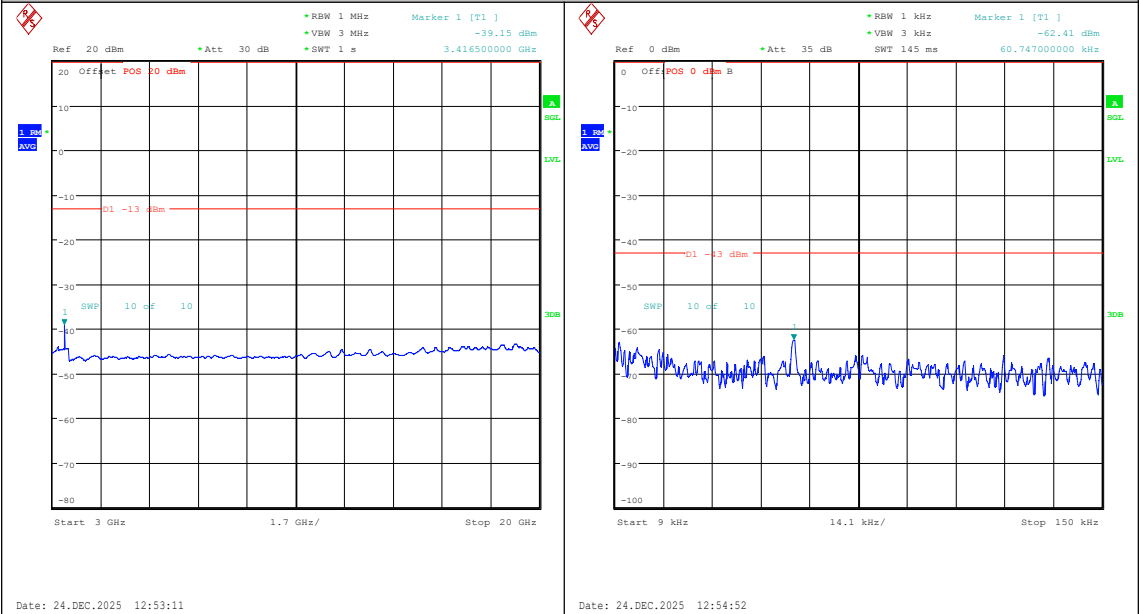
Band4-1.4MHz-16QAM-20393-1RB#5-3000~200
00-PASS

Band4-1.4MHz-16QAM-20393-6RB#0-0.009~0.15-
PASS



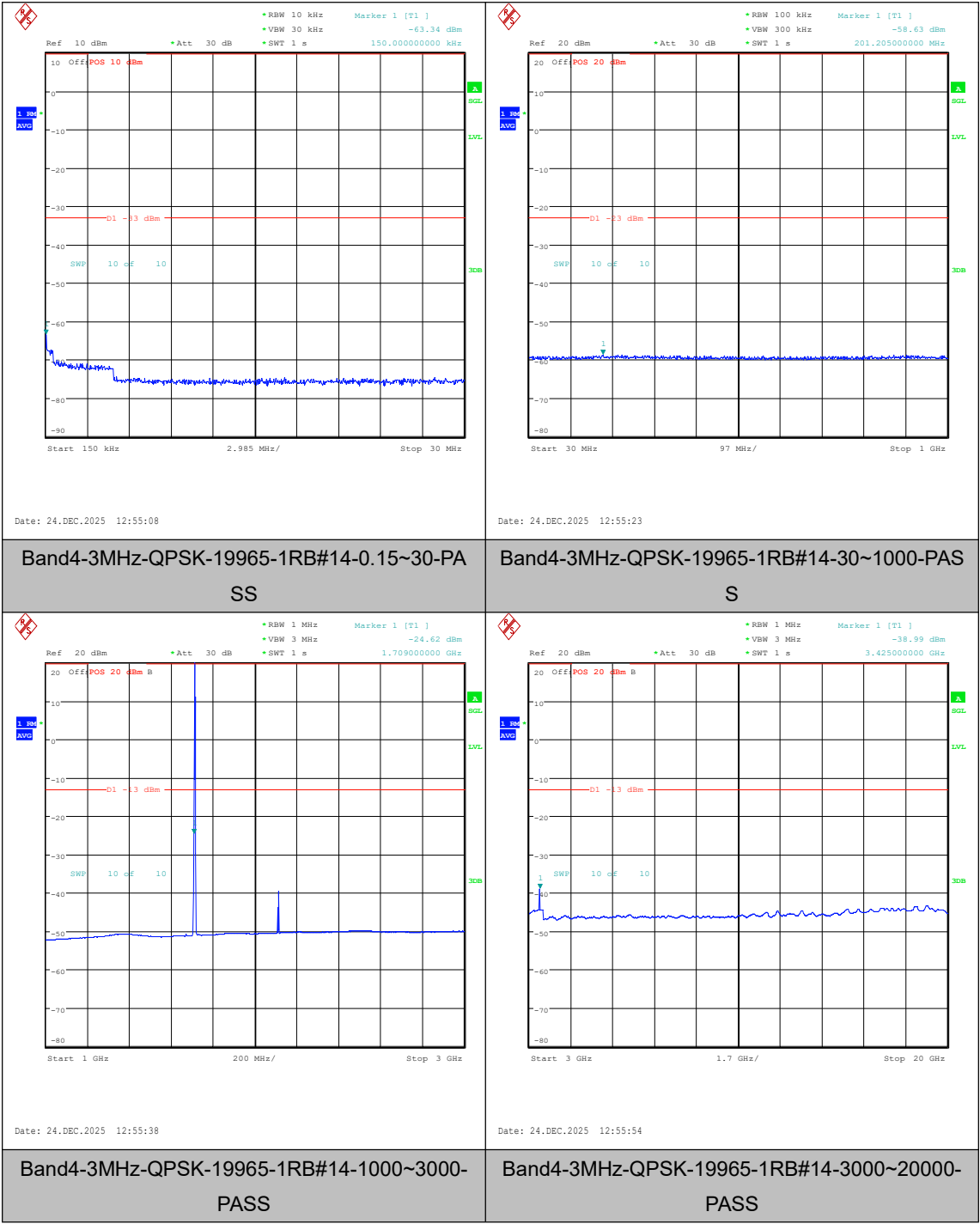


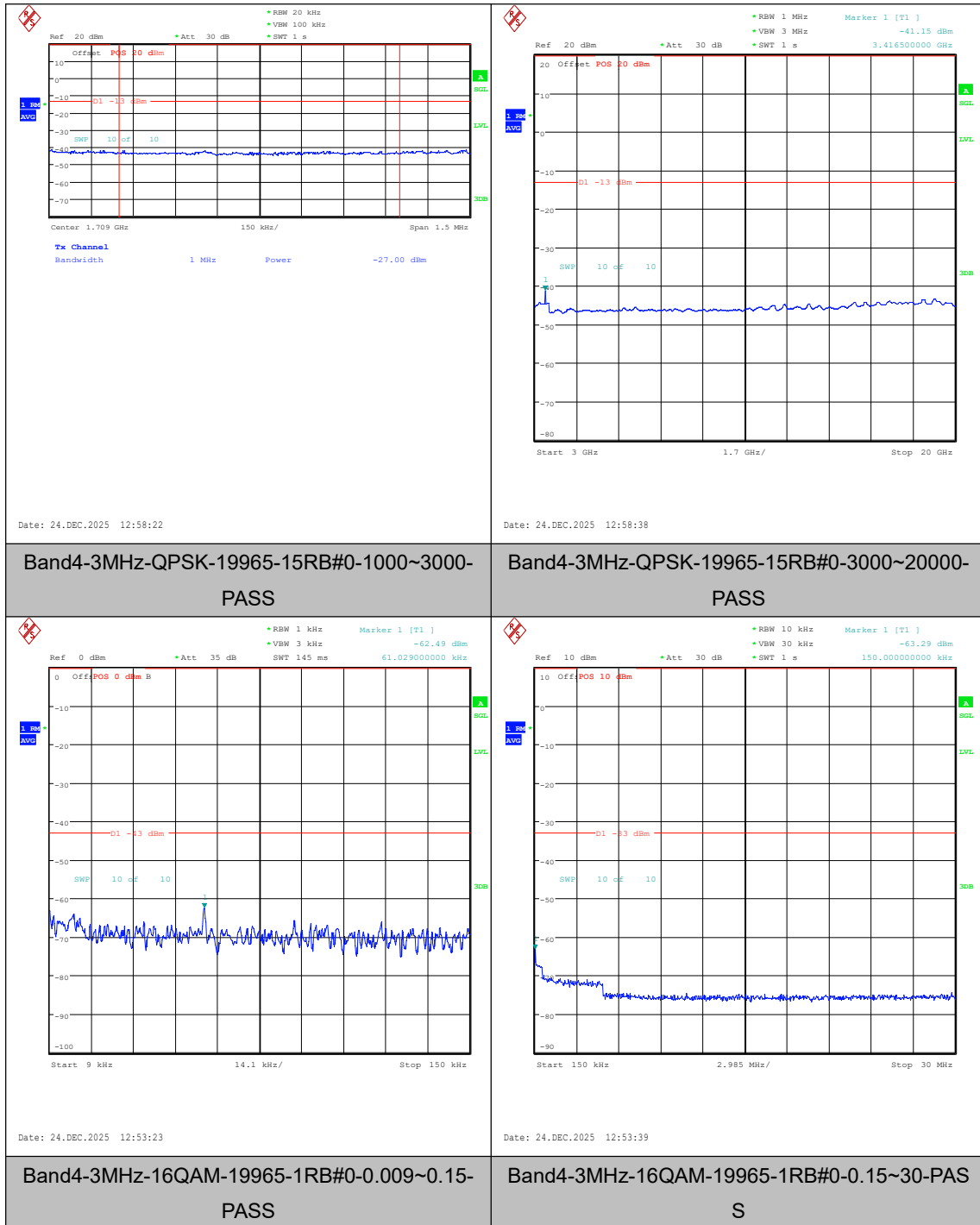
Band4-3MHz-QPSK-19965-1RB#0-1000~3000-PASS

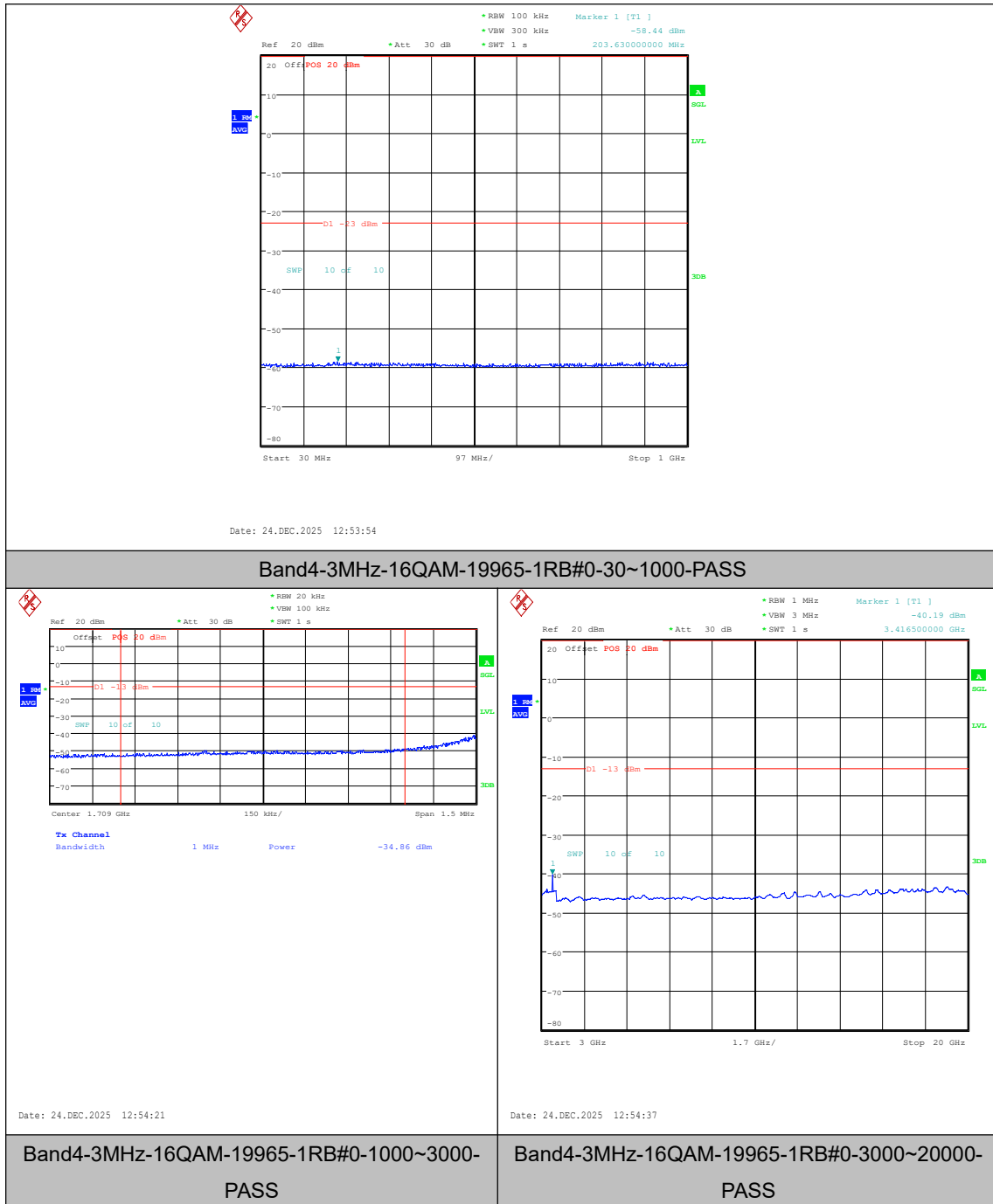


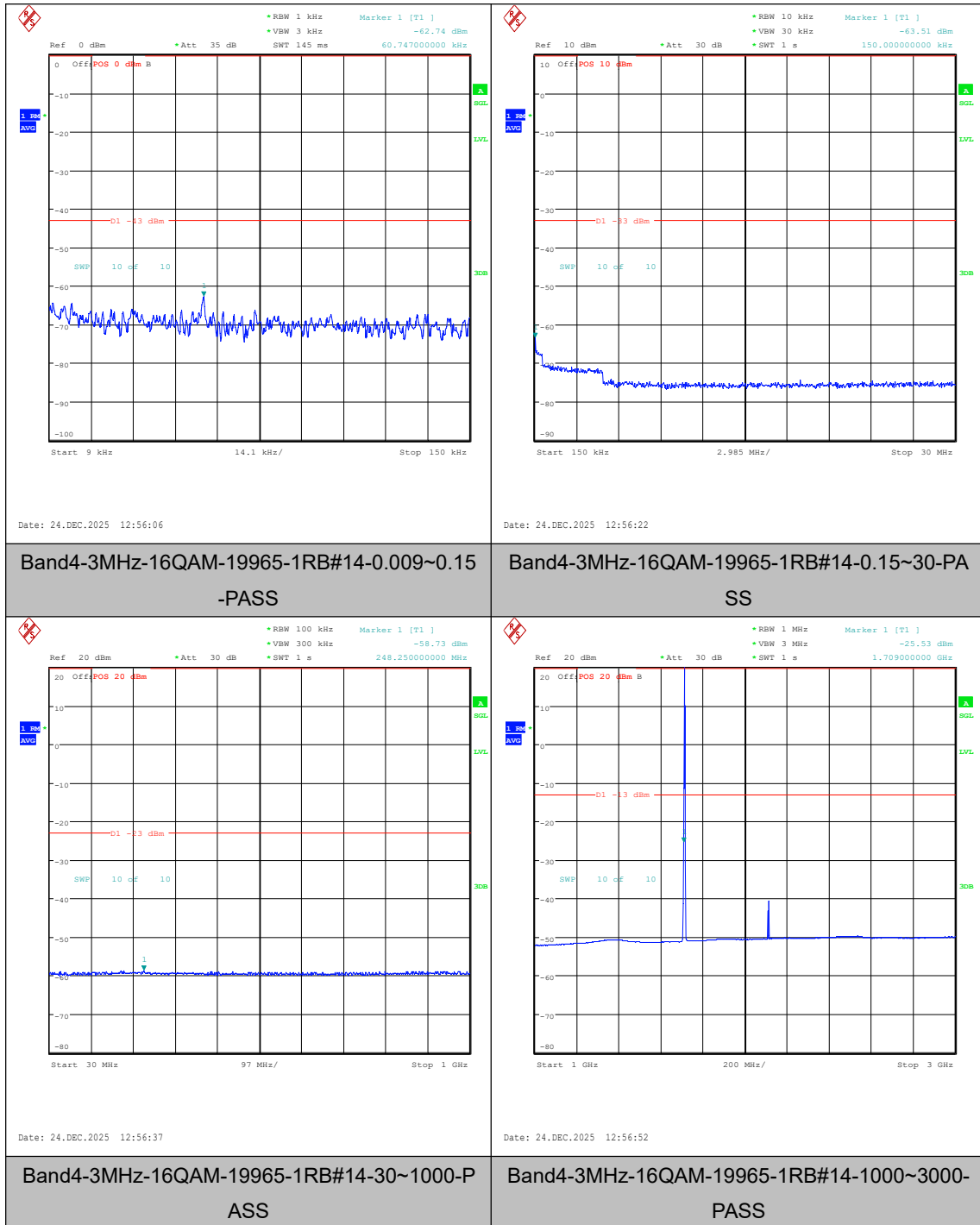
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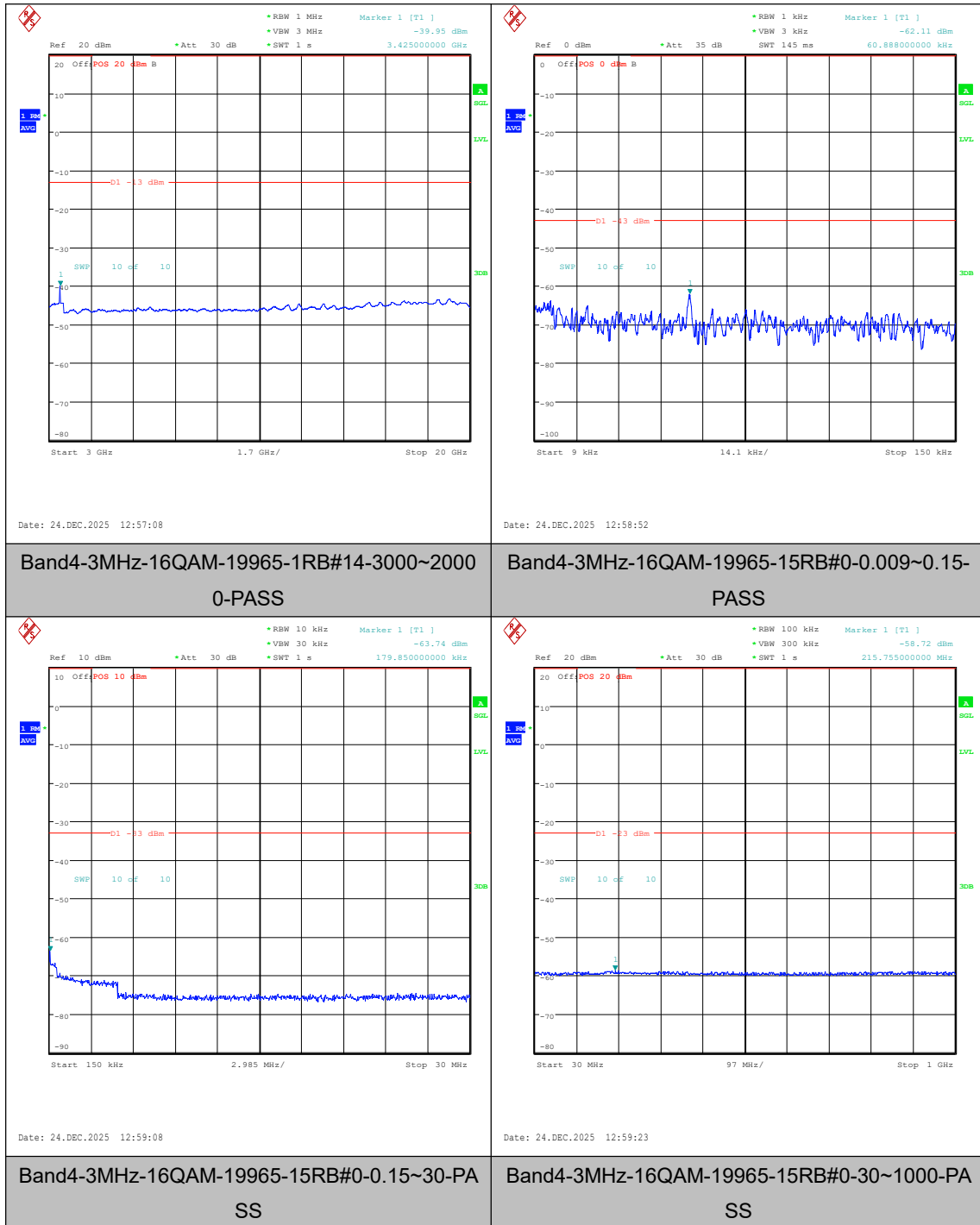
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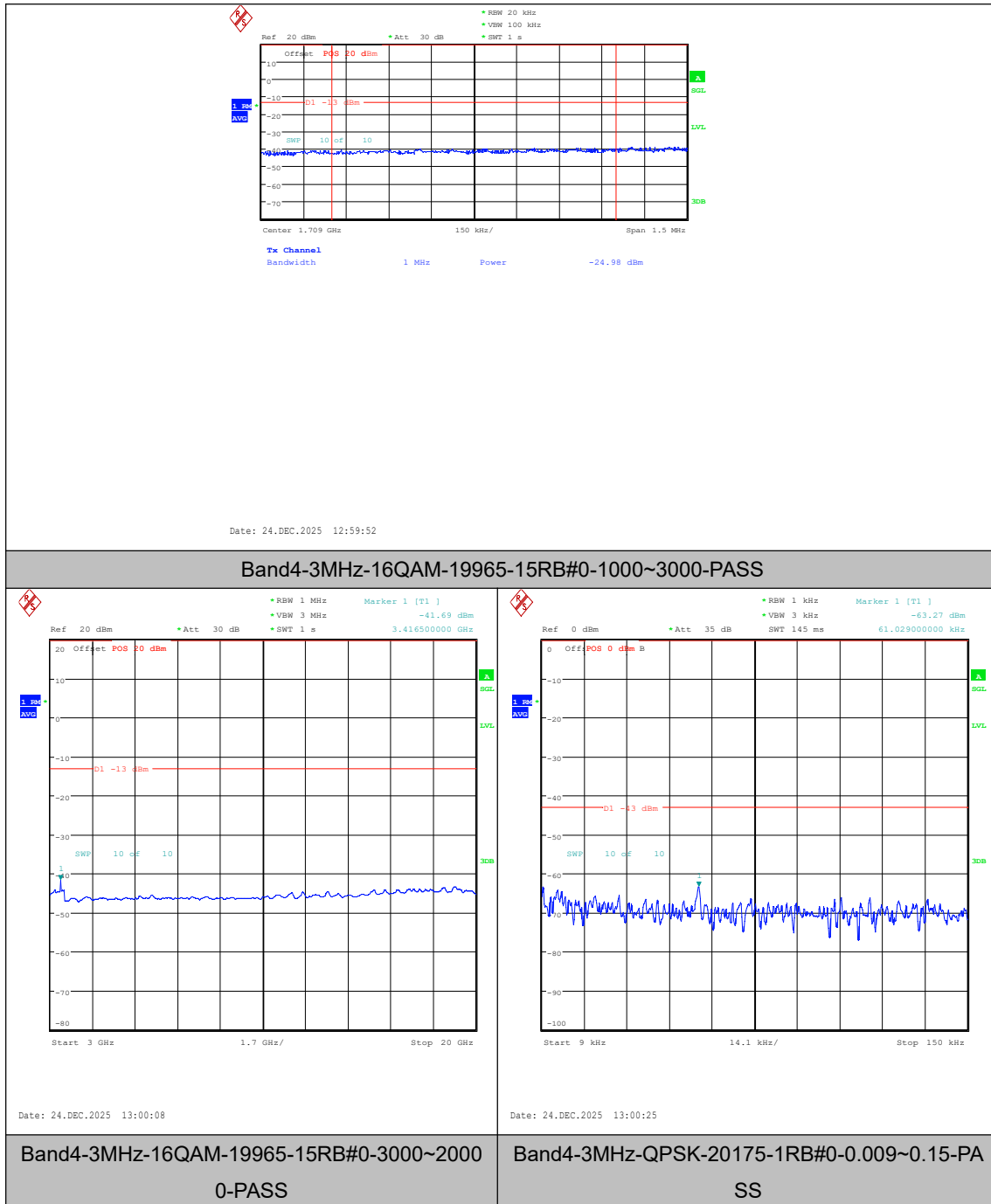


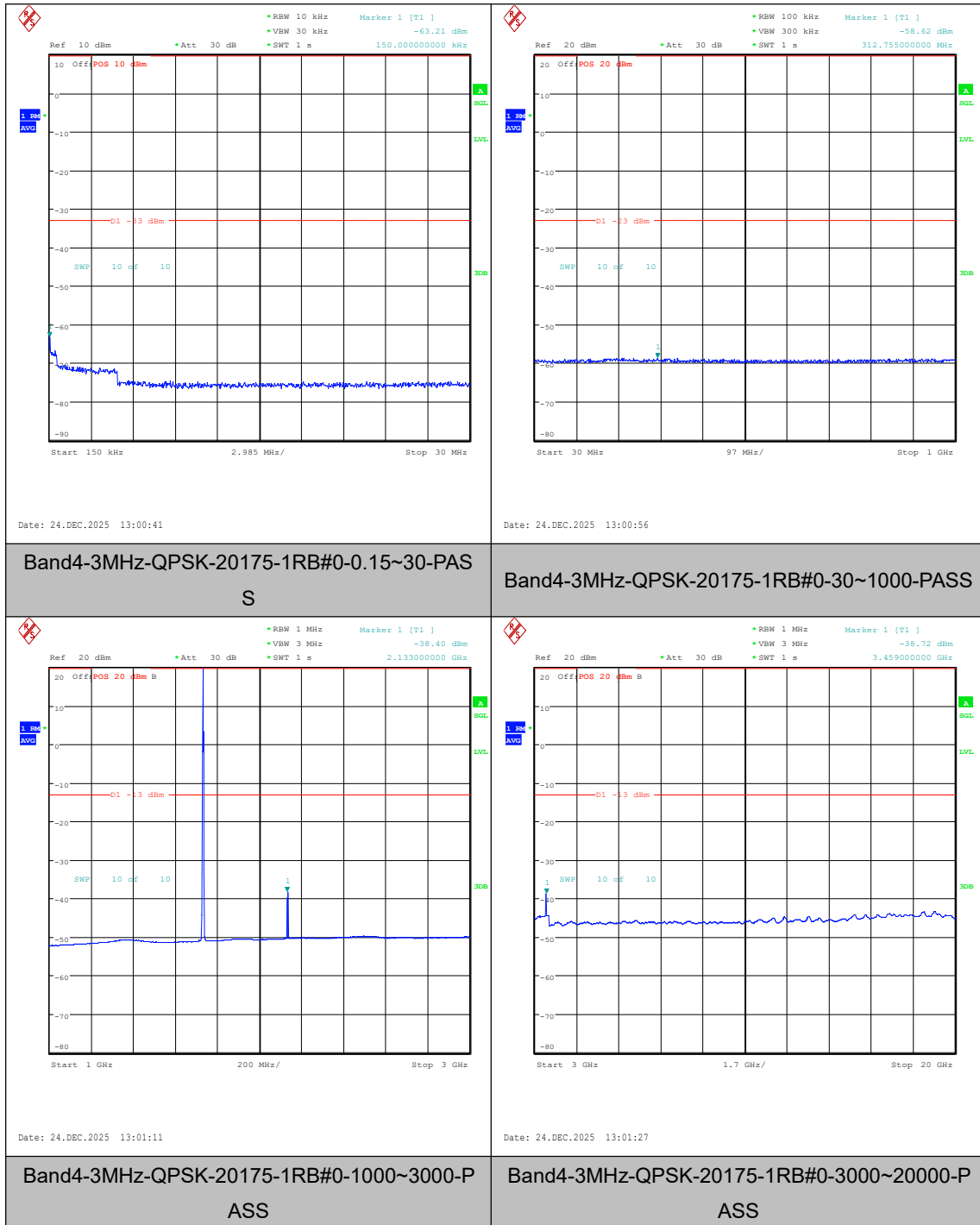


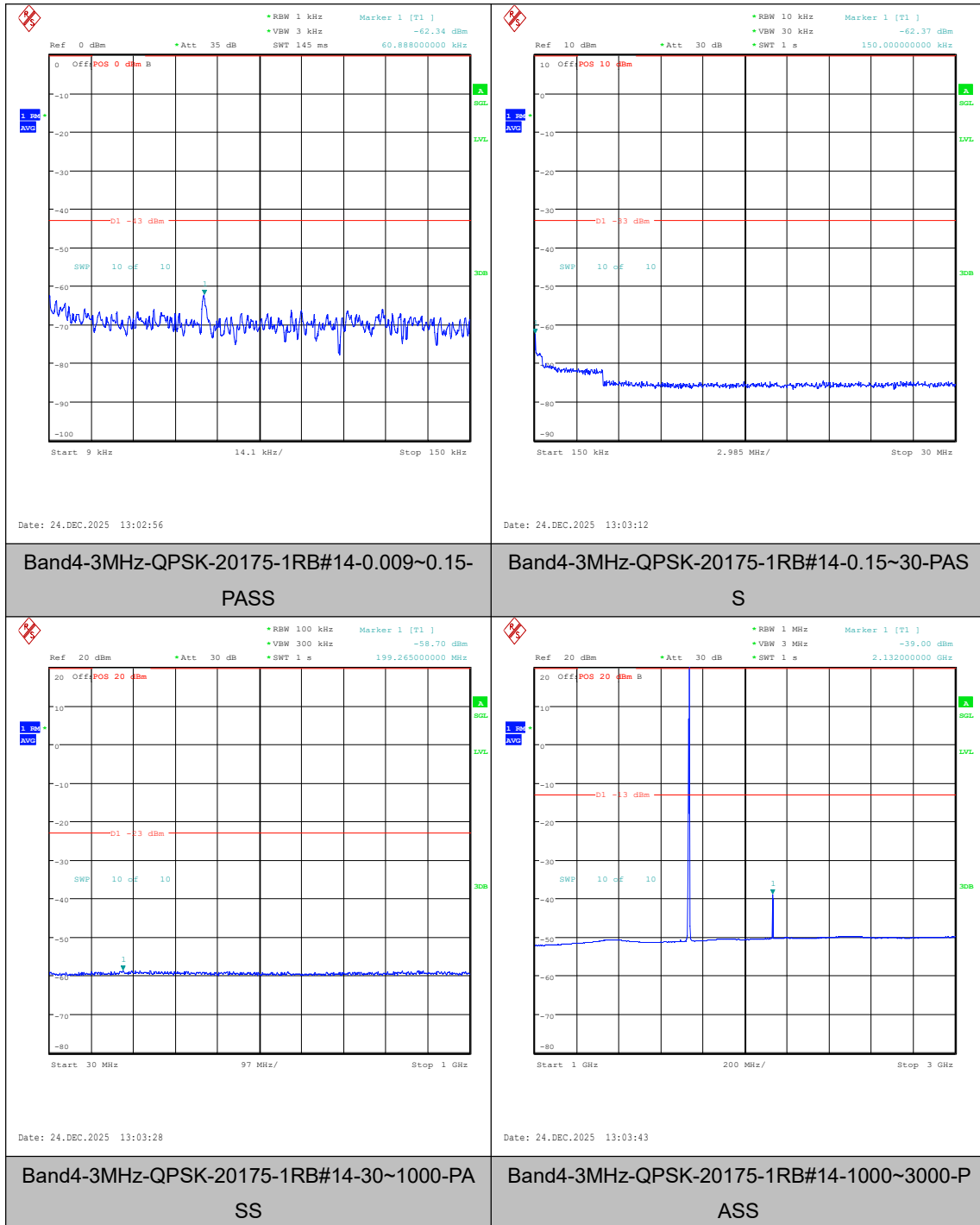


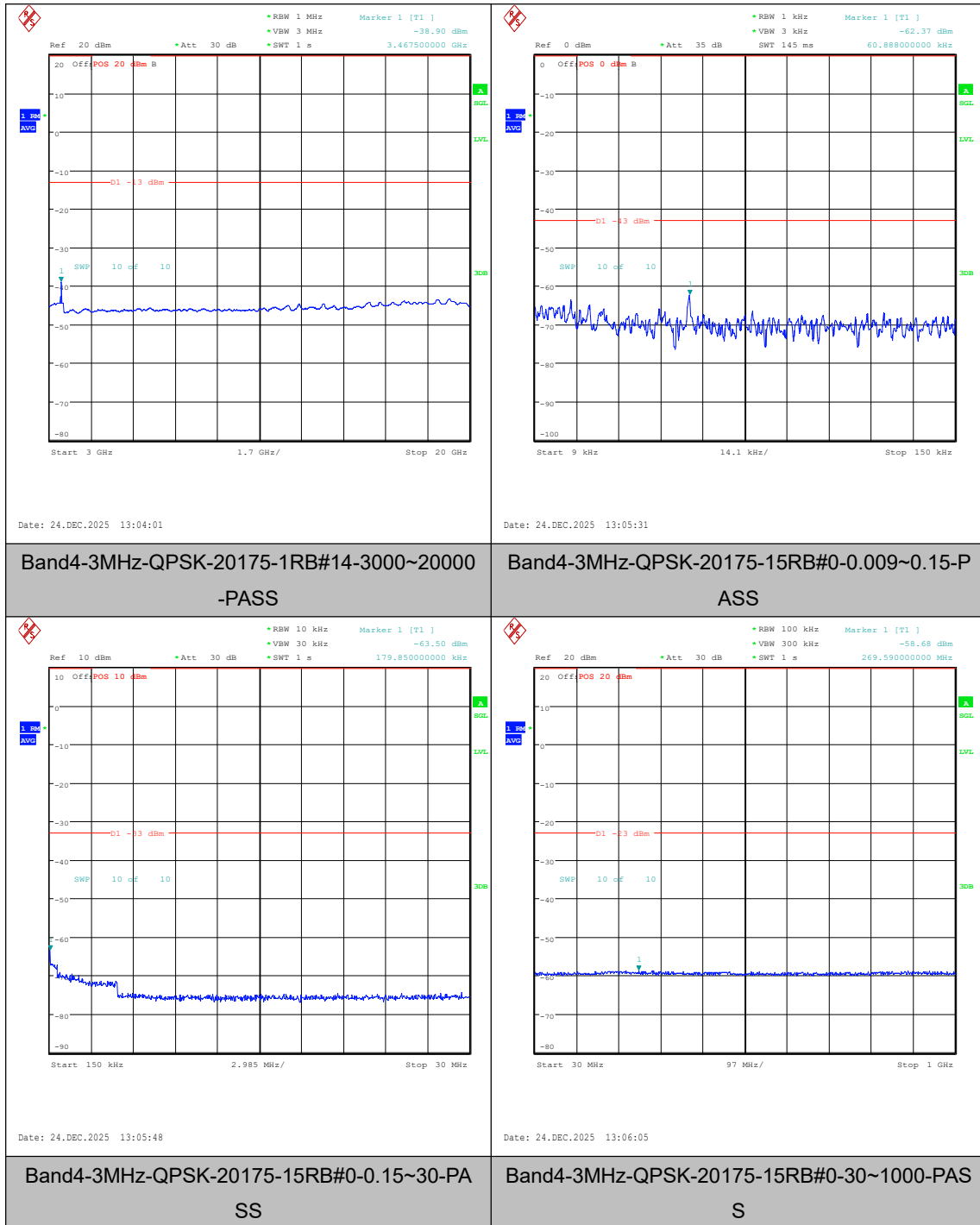


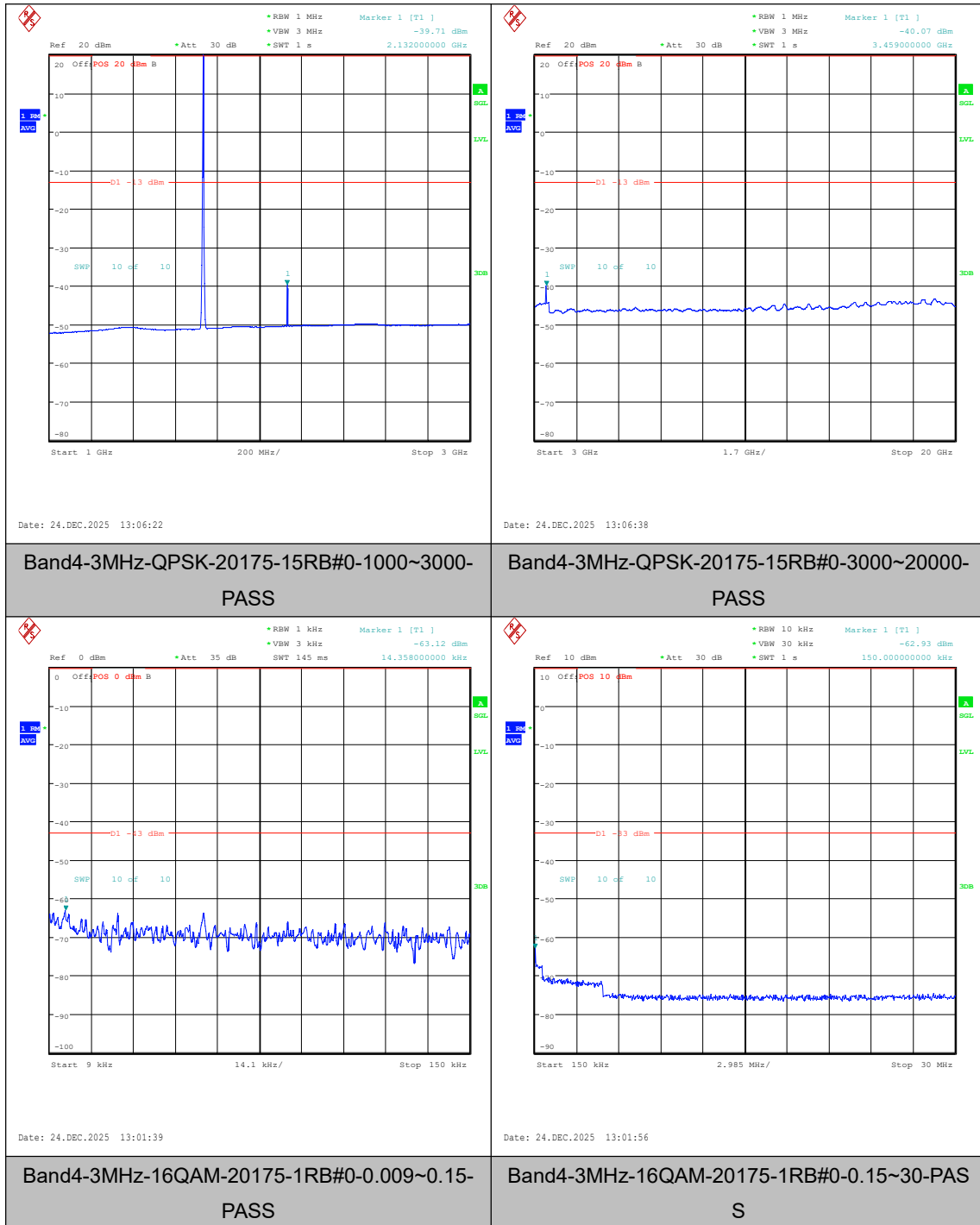


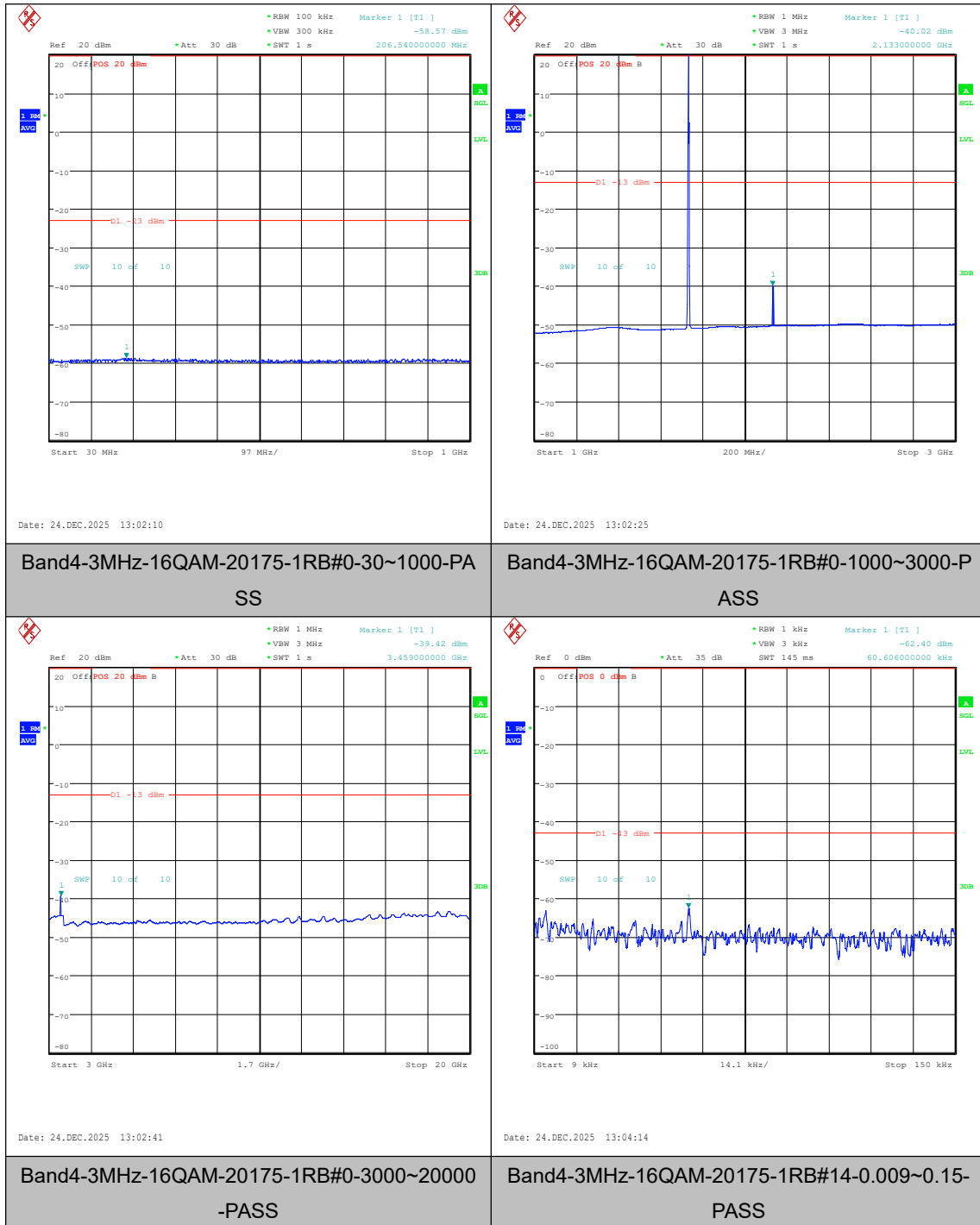


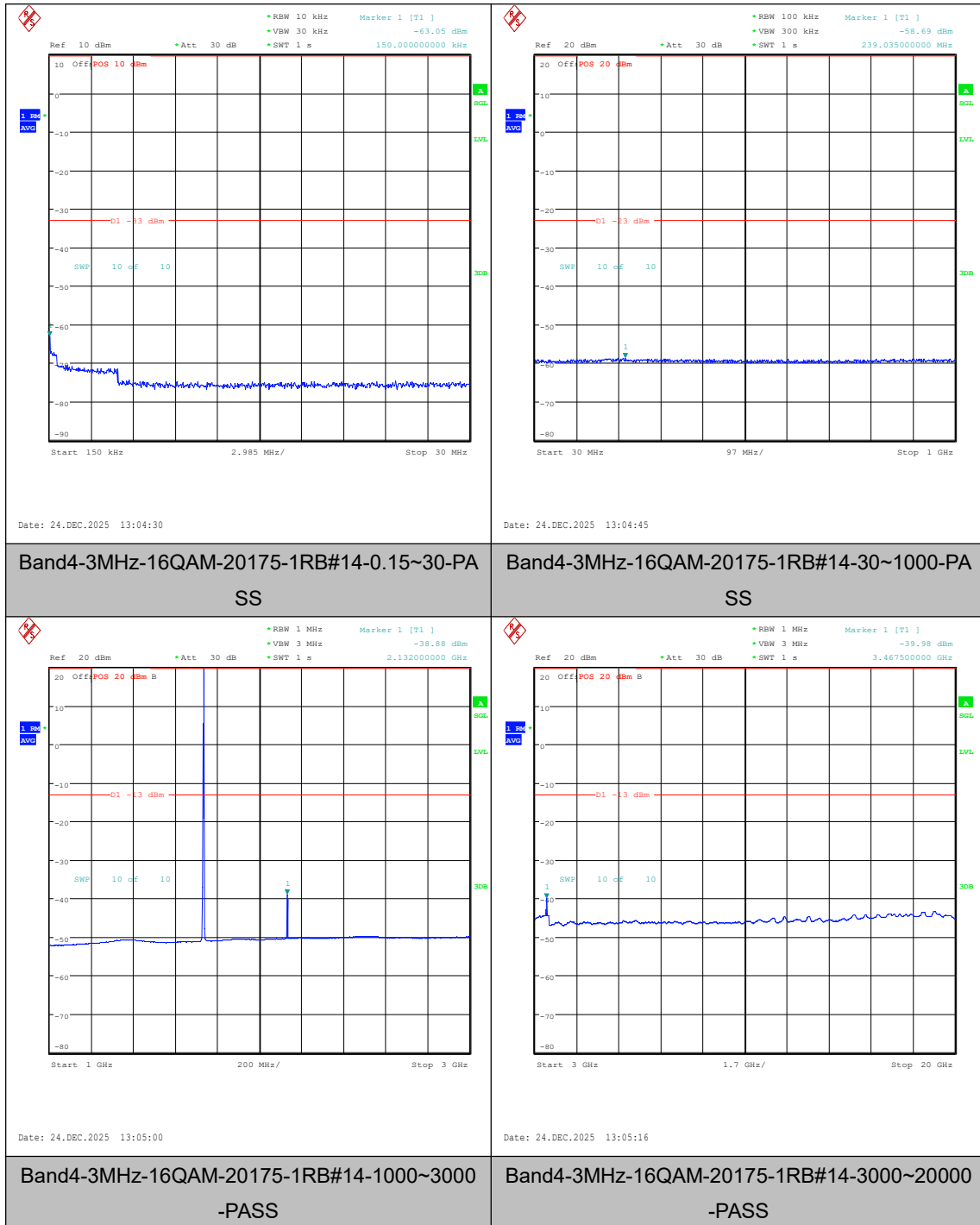


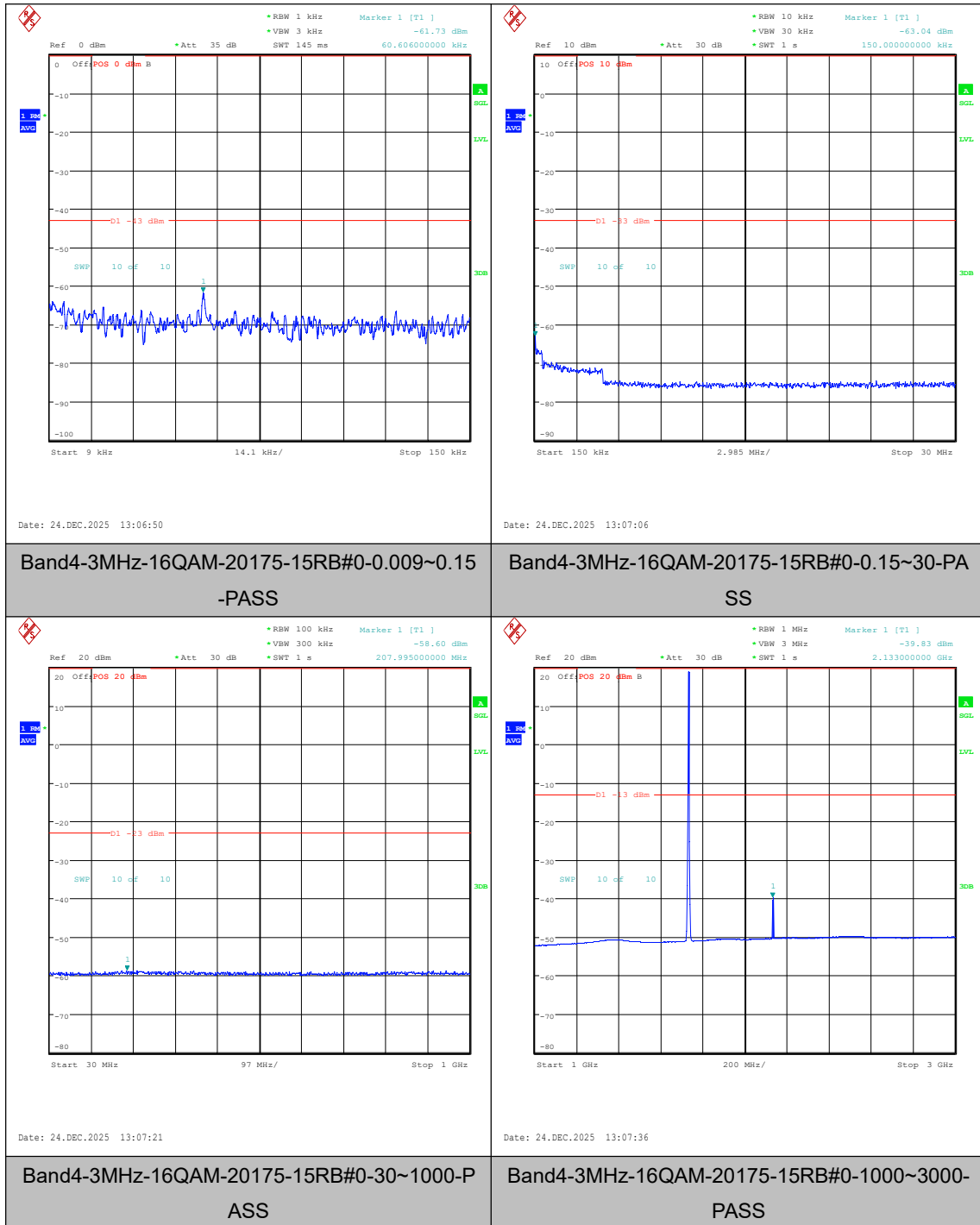


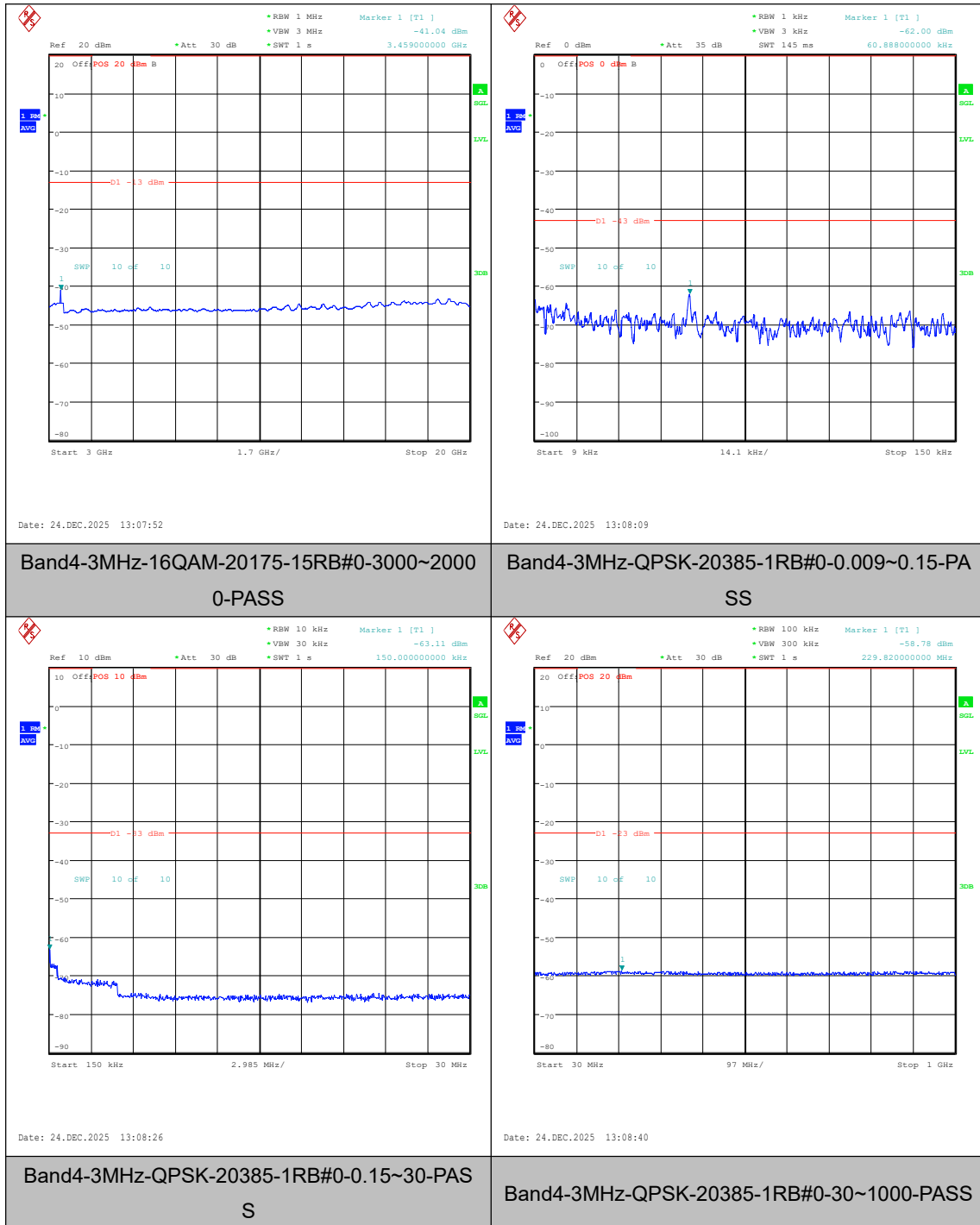


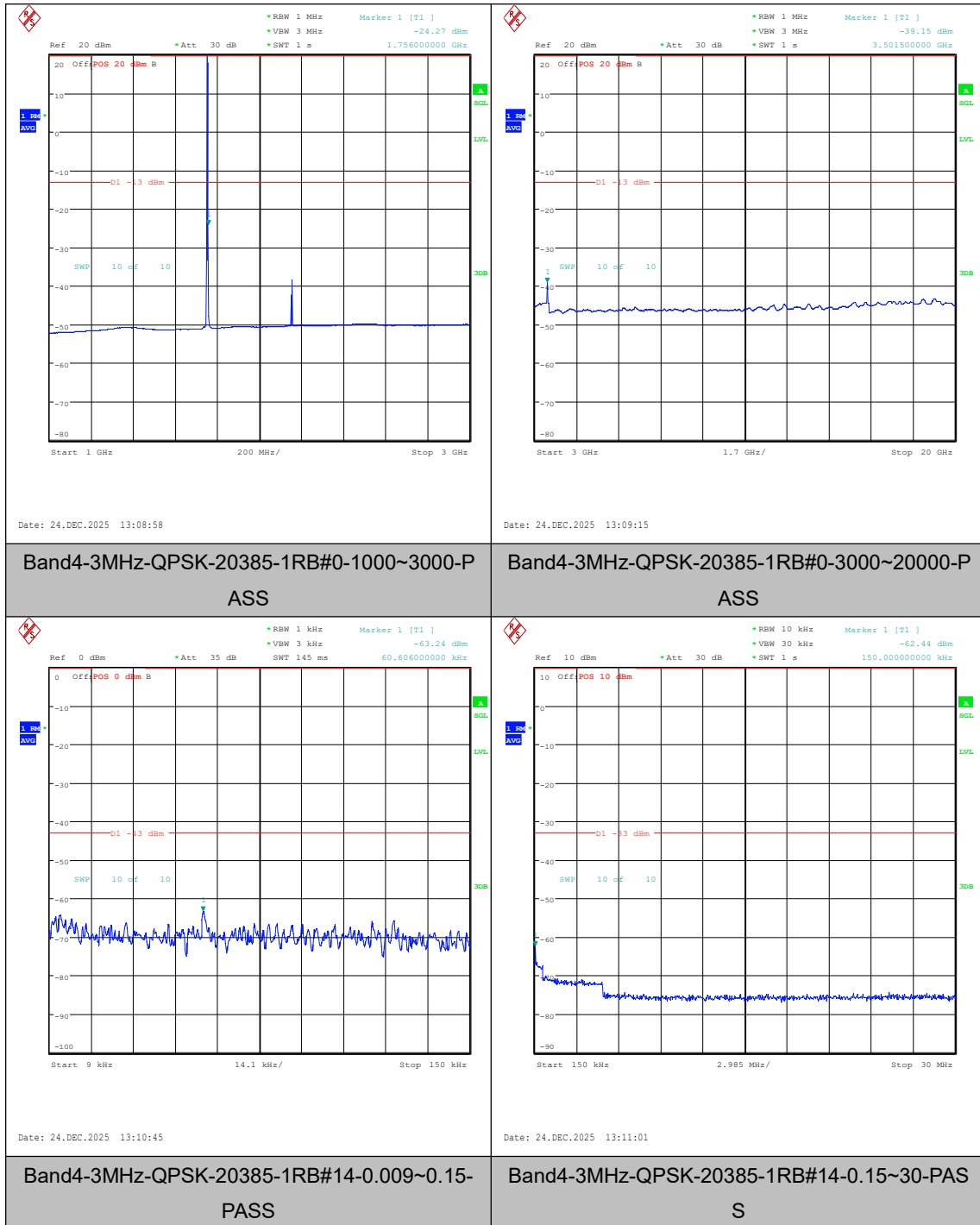


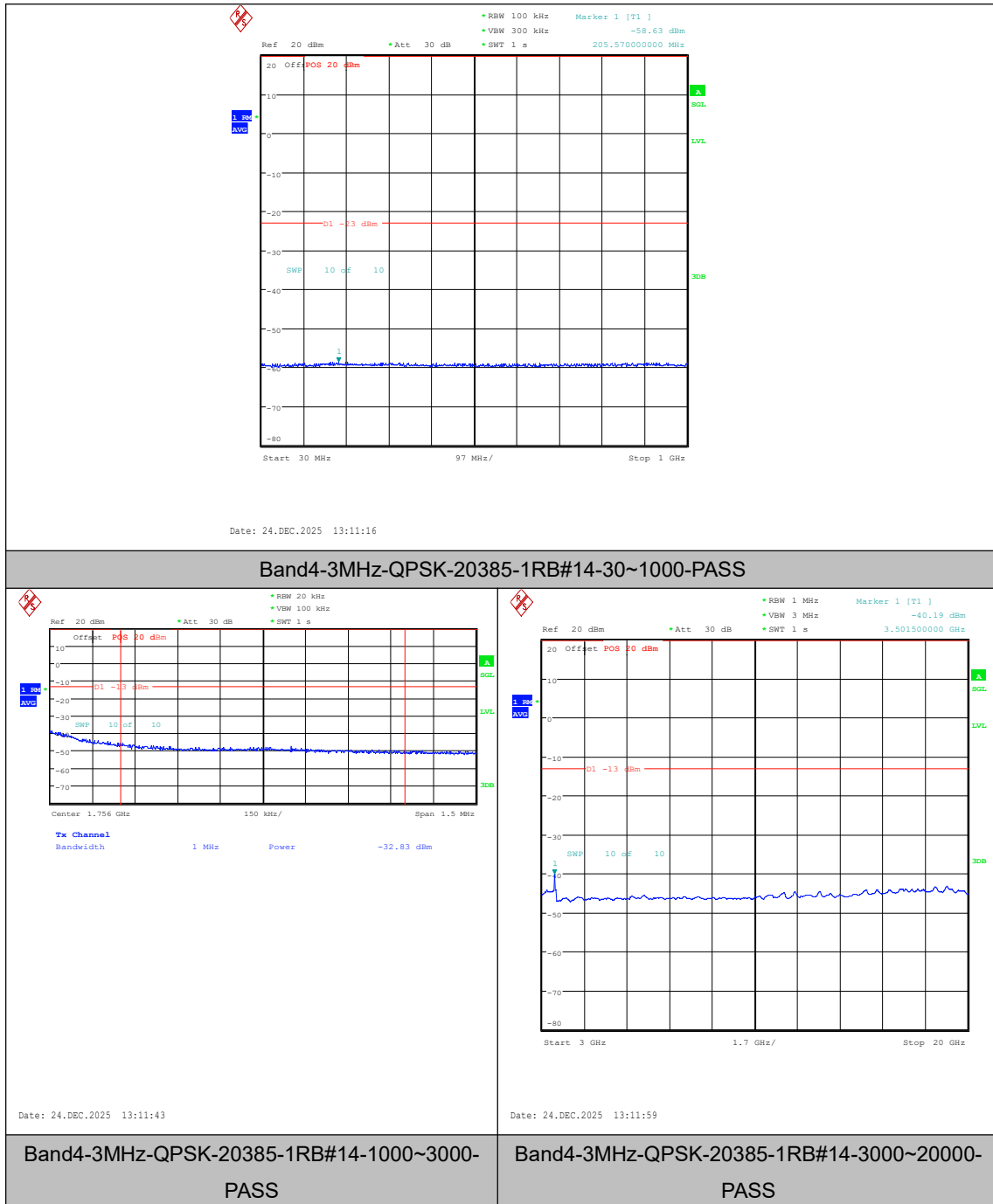


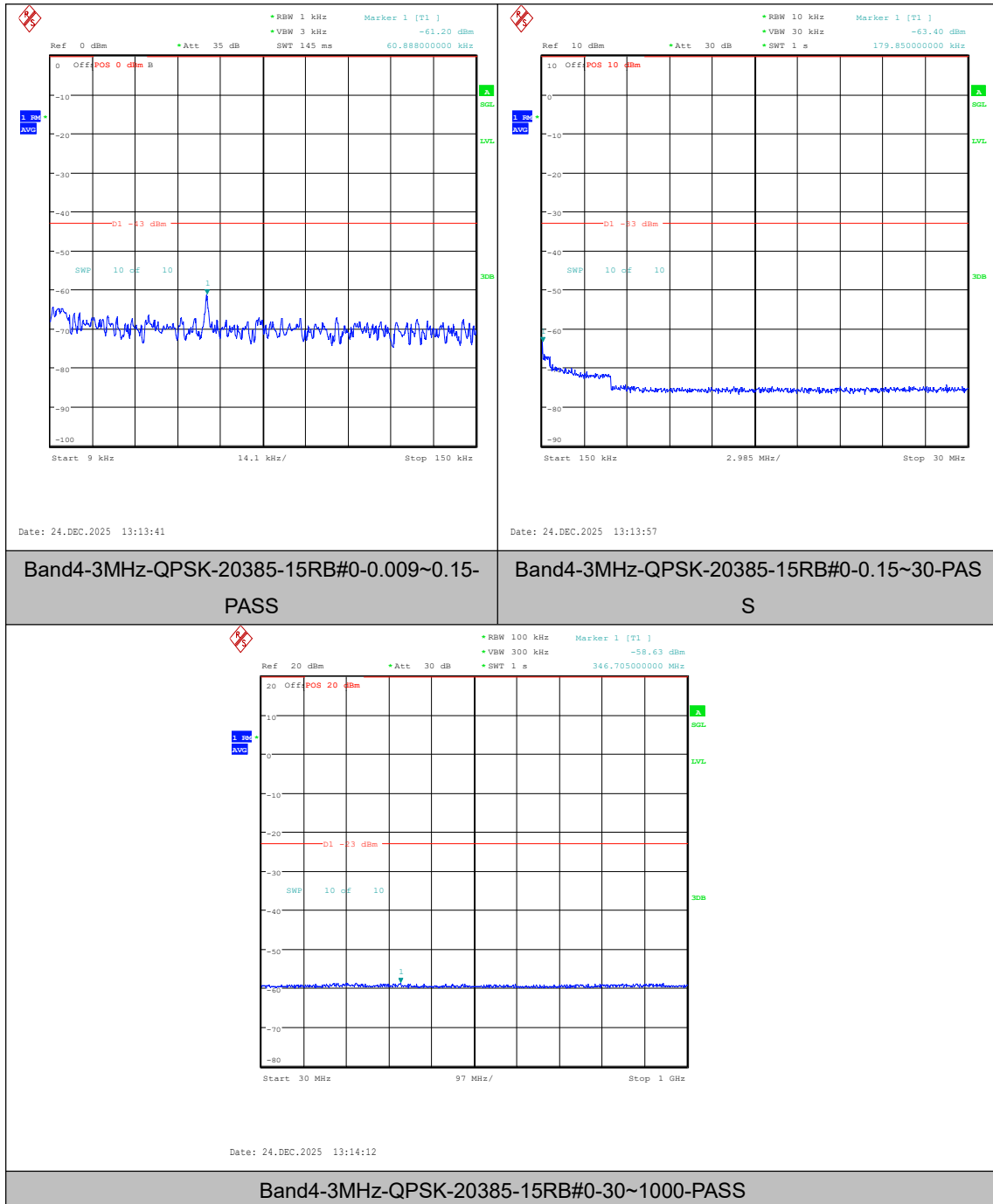


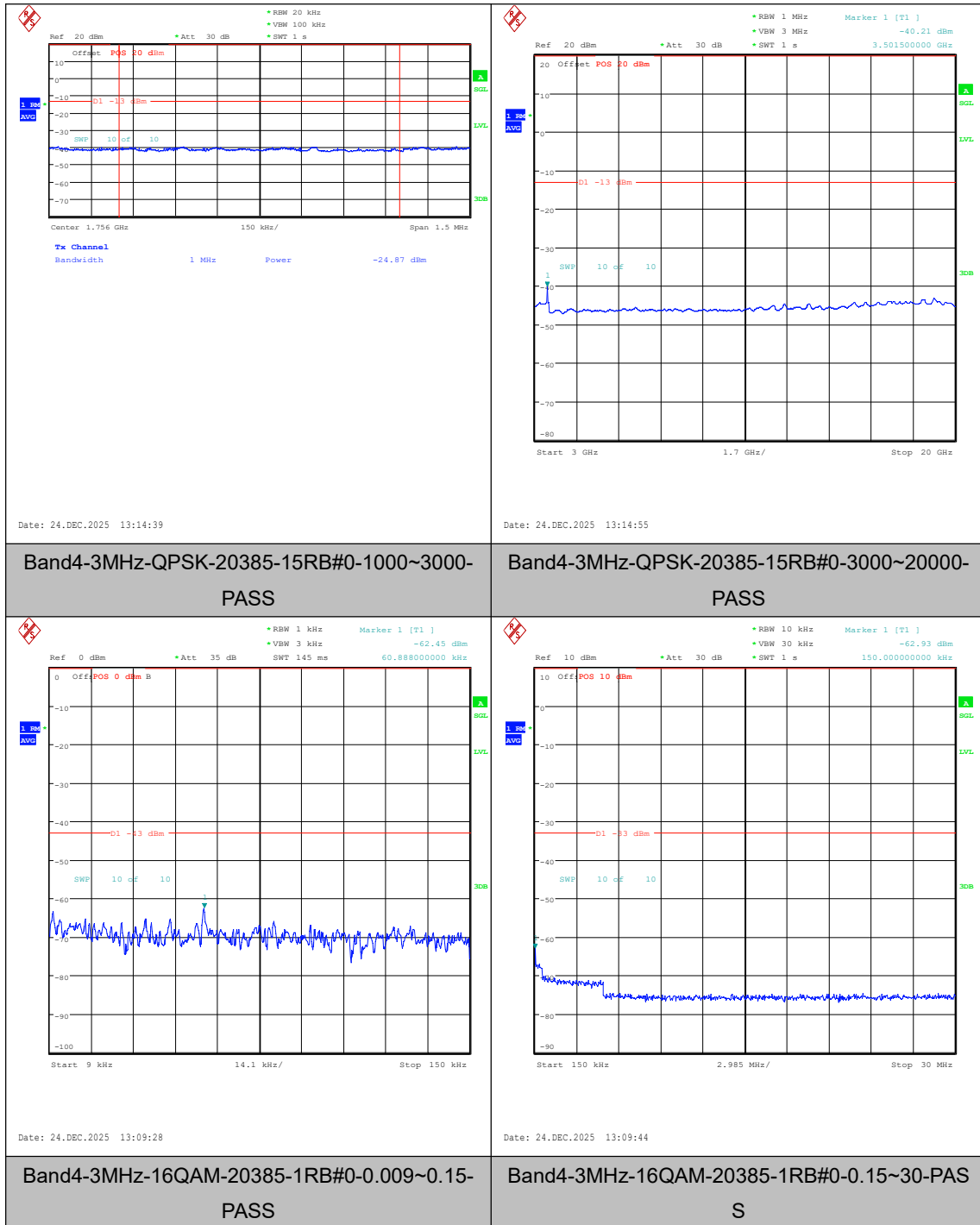


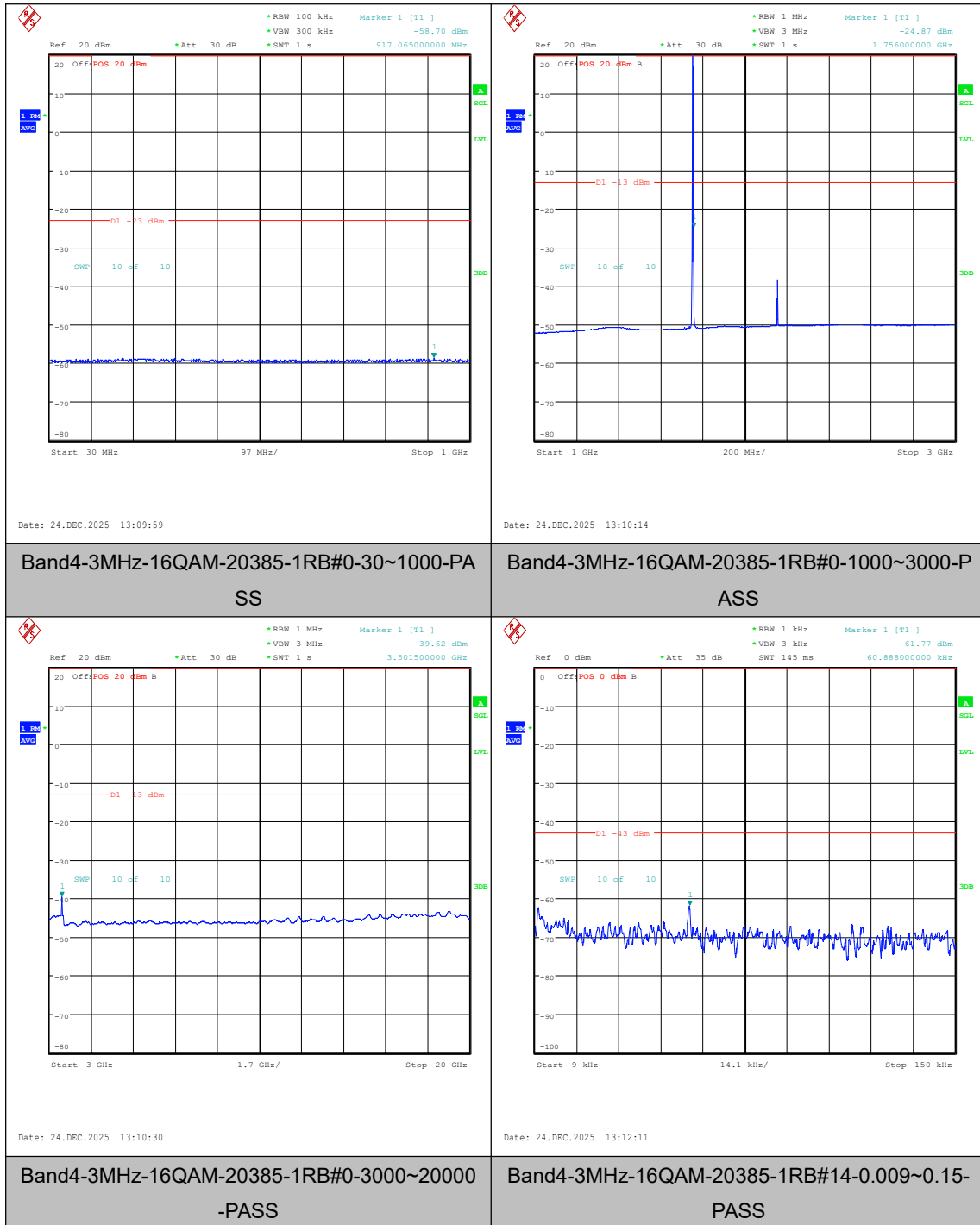


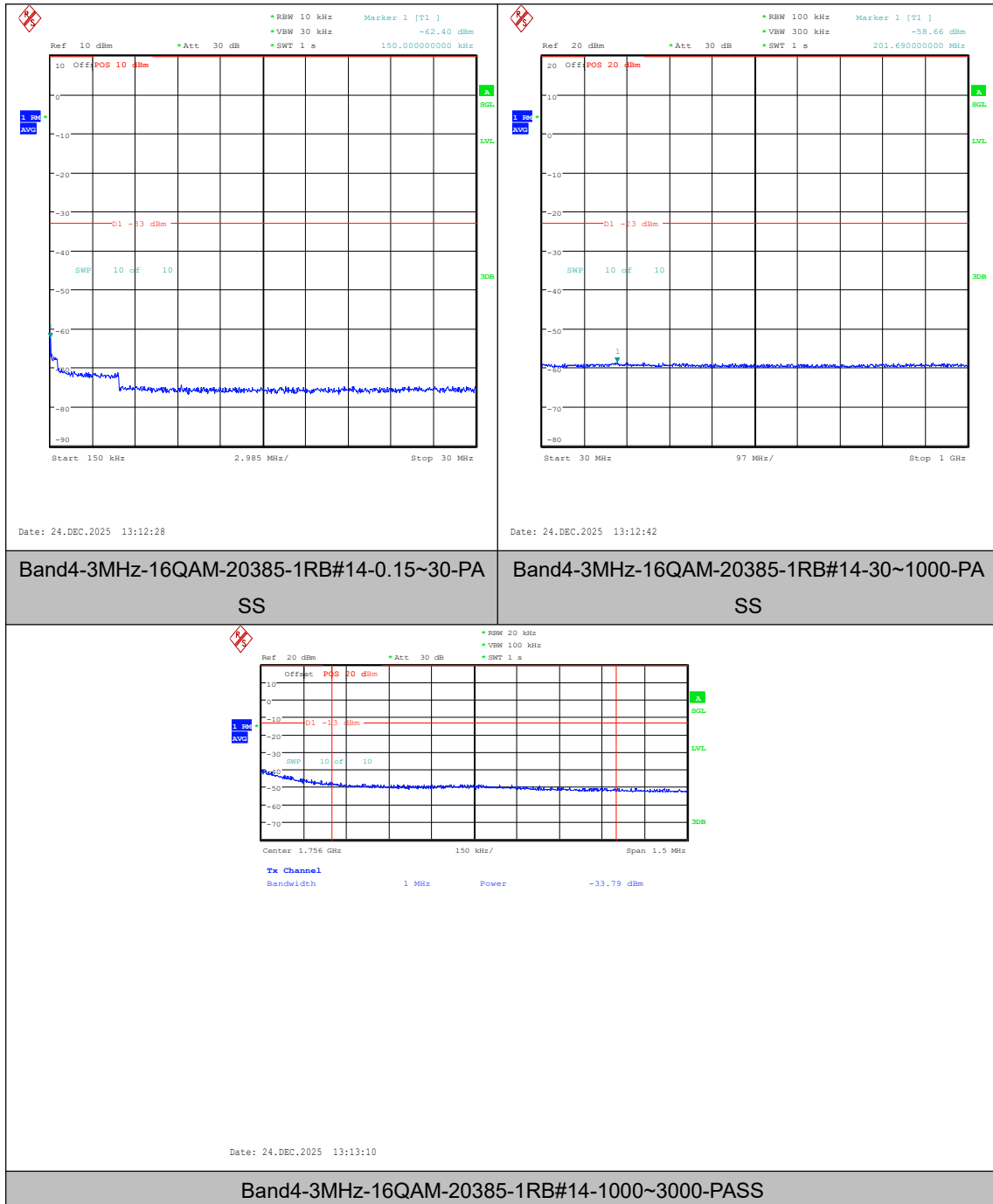


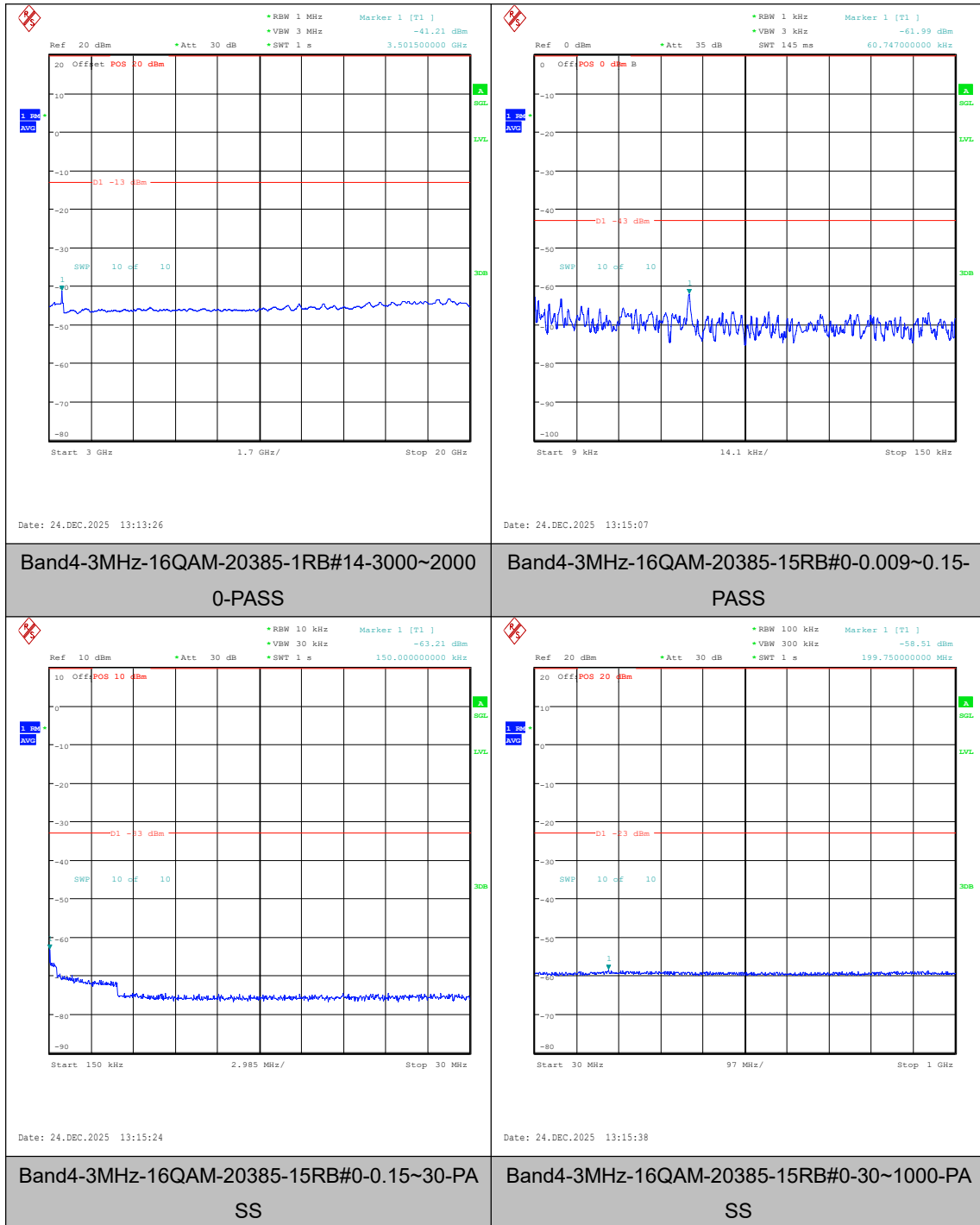


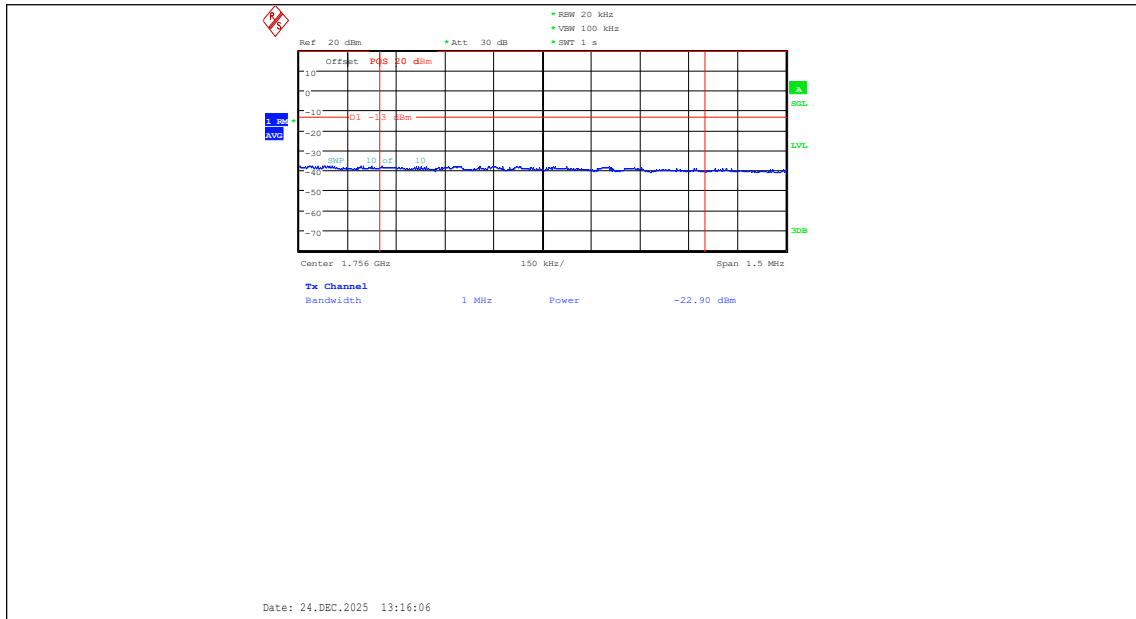




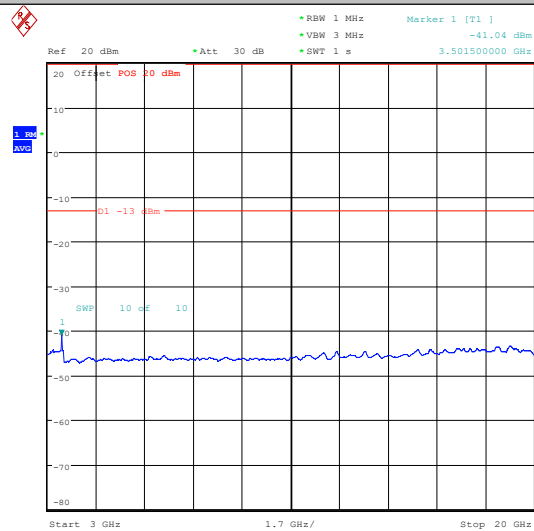




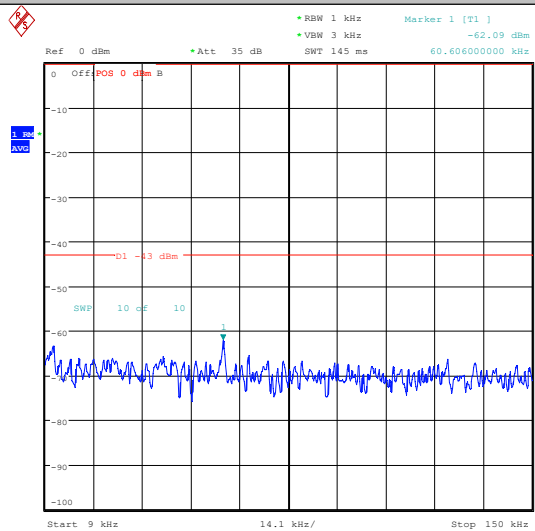




Band4-3MHz-16QAM-20385-15RB#0-1000~3000-PASS



Date: 24.DEC.2025 13:16:22

Band4-3MHz-16QAM-20385-15RB#0-3000~2000
0-PASS

Date: 24.DEC.2025 13:20:13

Band4-5MHz-QPSK-19975-1RB#0-0.009~0.15-PA
SS