

Appendix-D LTE Band 25

Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	23.59	25.52	33	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	23.66	25.59	33	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	23.65	25.58	33	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	22.55	24.48	33	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	22.84	24.77	33	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	22.94	24.87	33	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	22.87	24.8	33	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	21.73	23.66	33	PASS
Band25	1.4MHz	64QAM	26047	1RB#0	21.67	23.6	33	PASS
Band25	1.4MHz	64QAM	26047	1RB#2	21.83	23.76	33	PASS
Band25	1.4MHz	64QAM	26047	1RB#5	21.66	23.59	33	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	20.54	22.47	33	PASS
Band25	1.4MHz	256QAM	26047	1RB#0	18.59	20.52	33	PASS
Band25	1.4MHz	256QAM	26047	1RB#2	18.58	20.51	33	PASS
Band25	1.4MHz	256QAM	26047	1RB#5	18.57	20.5	33	PASS
Band25	1.4MHz	256QAM	26047	6RB#0	18.4	20.33	33	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	23.66	25.59	33	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	23.6	25.53	33	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	23.65	25.58	33	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	22.63	24.56	33	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	22.82	24.75	33	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	22.65	24.58	33	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	22.6	24.53	33	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	21.79	23.72	33	PASS
Band25	1.4MHz	64QAM	26365	1RB#0	21.68	23.61	33	PASS
Band25	1.4MHz	64QAM	26365	1RB#2	21.79	23.72	33	PASS
Band25	1.4MHz	64QAM	26365	1RB#5	21.61	23.54	33	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	20.6	22.53	33	PASS
Band25	1.4MHz	256QAM	26365	1RB#0	18.27	20.2	33	PASS
Band25	1.4MHz	256QAM	26365	1RB#2	18.52	20.45	33	PASS
Band25	1.4MHz	256QAM	26365	1RB#5	18.66	20.59	33	PASS
Band25	1.4MHz	256QAM	26365	6RB#0	18.6	20.53	33	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	23.84	25.77	33	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	23.88	25.81	33	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	23.92	25.85	33	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	22.9	24.83	33	PASS

Band25	1.4MHz	16QAM	26683	1RB#0	22.93	24.86	33	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	22.79	24.72	33	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	22.82	24.75	33	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	21.96	23.89	33	PASS
Band25	1.4MHz	64QAM	26683	1RB#0	22.05	23.98	33	PASS
Band25	1.4MHz	64QAM	26683	1RB#2	22.1	24.03	33	PASS
Band25	1.4MHz	64QAM	26683	1RB#5	21.97	23.9	33	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	20.9	22.83	33	PASS
Band25	1.4MHz	256QAM	26683	1RB#0	18.57	20.5	33	PASS
Band25	1.4MHz	256QAM	26683	1RB#2	18.57	20.5	33	PASS
Band25	1.4MHz	256QAM	26683	1RB#5	18.47	20.4	33	PASS
Band25	1.4MHz	256QAM	26683	6RB#0	18.42	20.35	33	PASS
Band25	3MHz	QPSK	26055	1RB#0	23.65	25.58	33	PASS
Band25	3MHz	QPSK	26055	1RB#8	23.71	25.64	33	PASS
Band25	3MHz	QPSK	26055	1RB#14	23.64	25.57	33	PASS
Band25	3MHz	QPSK	26055	15RB#0	22.63	24.56	33	PASS
Band25	3MHz	16QAM	26055	1RB#0	22.75	24.68	33	PASS
Band25	3MHz	16QAM	26055	1RB#8	22.51	24.44	33	PASS
Band25	3MHz	16QAM	26055	1RB#14	22.82	24.75	33	PASS
Band25	3MHz	16QAM	26055	15RB#0	21.61	23.54	33	PASS
Band25	3MHz	64QAM	26055	1RB#0	21.75	23.68	33	PASS
Band25	3MHz	64QAM	26055	1RB#8	21.84	23.77	33	PASS
Band25	3MHz	64QAM	26055	1RB#14	21.74	23.67	33	PASS
Band25	3MHz	64QAM	26055	15RB#0	20.6	22.53	33	PASS
Band25	3MHz	256QAM	26055	1RB#0	18.58	20.51	33	PASS
Band25	3MHz	256QAM	26055	1RB#8	18.56	20.49	33	PASS
Band25	3MHz	256QAM	26055	1RB#14	18.63	20.56	33	PASS
Band25	3MHz	256QAM	26055	15RB#0	18.64	20.57	33	PASS
Band25	3MHz	QPSK	26365	1RB#0	23.61	25.54	33	PASS
Band25	3MHz	QPSK	26365	1RB#8	23.64	25.57	33	PASS
Band25	3MHz	QPSK	26365	1RB#14	23.7	25.63	33	PASS
Band25	3MHz	QPSK	26365	15RB#0	22.55	24.48	33	PASS
Band25	3MHz	16QAM	26365	1RB#0	22.94	24.87	33	PASS
Band25	3MHz	16QAM	26365	1RB#8	22.92	24.85	33	PASS
Band25	3MHz	16QAM	26365	1RB#14	22.61	24.54	33	PASS
Band25	3MHz	16QAM	26365	15RB#0	21.59	23.52	33	PASS
Band25	3MHz	64QAM	26365	1RB#0	21.72	23.65	33	PASS
Band25	3MHz	64QAM	26365	1RB#8	21.85	23.78	33	PASS
Band25	3MHz	64QAM	26365	1RB#14	21.73	23.66	33	PASS
Band25	3MHz	64QAM	26365	15RB#0	20.52	22.45	33	PASS
Band25	3MHz	256QAM	26365	1RB#0	18.58	20.51	33	PASS
Band25	3MHz	256QAM	26365	1RB#8	18.5	20.43	33	PASS
Band25	3MHz	256QAM	26365	1RB#14	18.5	20.43	33	PASS
Band25	3MHz	256QAM	26365	15RB#0	18.55	20.48	33	PASS

Band25	3MHz	QPSK	26675	1RB#0	23.93	25.86	33	PASS
Band25	3MHz	QPSK	26675	1RB#8	23.84	25.77	33	PASS
Band25	3MHz	QPSK	26675	1RB#14	23.88	25.81	33	PASS
Band25	3MHz	QPSK	26675	15RB#0	22.94	24.87	33	PASS
Band25	3MHz	16QAM	26675	1RB#0	22.88	24.81	33	PASS
Band25	3MHz	16QAM	26675	1RB#8	22.91	24.84	33	PASS
Band25	3MHz	16QAM	26675	1RB#14	22.92	24.85	33	PASS
Band25	3MHz	16QAM	26675	15RB#0	21.88	23.81	33	PASS
Band25	3MHz	64QAM	26675	1RB#0	21.99	23.92	33	PASS
Band25	3MHz	64QAM	26675	1RB#8	21.94	23.87	33	PASS
Band25	3MHz	64QAM	26675	1RB#14	22.01	23.94	33	PASS
Band25	3MHz	64QAM	26675	15RB#0	20.9	22.83	33	PASS
Band25	3MHz	256QAM	26675	1RB#0	18.6	20.53	33	PASS
Band25	3MHz	256QAM	26675	1RB#8	18.51	20.44	33	PASS
Band25	3MHz	256QAM	26675	1RB#14	18.39	20.32	33	PASS
Band25	3MHz	256QAM	26675	15RB#0	18.46	20.39	33	PASS
Band25	5MHz	QPSK	26065	1RB#0	23.74	25.67	33	PASS
Band25	5MHz	QPSK	26065	1RB#12	23.82	25.75	33	PASS
Band25	5MHz	QPSK	26065	1RB#24	23.78	25.71	33	PASS
Band25	5MHz	QPSK	26065	25RB#0	22.61	24.54	33	PASS
Band25	5MHz	16QAM	26065	1RB#0	22.95	24.88	33	PASS
Band25	5MHz	16QAM	26065	1RB#12	22.87	24.8	33	PASS
Band25	5MHz	16QAM	26065	1RB#24	22.86	24.79	33	PASS
Band25	5MHz	16QAM	26065	25RB#0	21.66	23.59	33	PASS
Band25	5MHz	64QAM	26065	1RB#0	21.86	23.79	33	PASS
Band25	5MHz	64QAM	26065	1RB#12	21.74	23.67	33	PASS
Band25	5MHz	64QAM	26065	1RB#24	21.9	23.83	33	PASS
Band25	5MHz	64QAM	26065	25RB#0	20.61	22.54	33	PASS
Band25	5MHz	256QAM	26065	1RB#0	18.63	20.56	33	PASS
Band25	5MHz	256QAM	26065	1RB#12	18.53	20.46	33	PASS
Band25	5MHz	256QAM	26065	1RB#24	18.49	20.42	33	PASS
Band25	5MHz	256QAM	26065	25RB#0	18.52	20.45	33	PASS
Band25	5MHz	QPSK	26365	1RB#0	23.68	25.61	33	PASS
Band25	5MHz	QPSK	26365	1RB#12	23.86	25.79	33	PASS
Band25	5MHz	QPSK	26365	1RB#24	23.74	25.67	33	PASS
Band25	5MHz	QPSK	26365	25RB#0	22.69	24.62	33	PASS
Band25	5MHz	16QAM	26365	1RB#0	22.96	24.89	33	PASS
Band25	5MHz	16QAM	26365	1RB#12	22.79	24.72	33	PASS
Band25	5MHz	16QAM	26365	1RB#24	22.91	24.84	33	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.62	23.55	33	PASS
Band25	5MHz	64QAM	26365	1RB#0	21.76	23.69	33	PASS
Band25	5MHz	64QAM	26365	1RB#12	21.67	23.6	33	PASS
Band25	5MHz	64QAM	26365	1RB#24	21.85	23.78	33	PASS
Band25	5MHz	64QAM	26365	25RB#0	20.64	22.57	33	PASS

Band25	5MHz	256QAM	26365	1RB#0	18.57	20.5	33	PASS
Band25	5MHz	256QAM	26365	1RB#12	18.67	20.6	33	PASS
Band25	5MHz	256QAM	26365	1RB#24	18.6	20.53	33	PASS
Band25	5MHz	256QAM	26365	25RB#0	18.53	20.46	33	PASS
Band25	5MHz	QPSK	26665	1RB#0	23.99	25.92	33	PASS
Band25	5MHz	QPSK	26665	1RB#12	23.83	25.76	33	PASS
Band25	5MHz	QPSK	26665	1RB#24	23.81	25.74	33	PASS
Band25	5MHz	QPSK	26665	25RB#0	22.84	24.77	33	PASS
Band25	5MHz	16QAM	26665	1RB#0	22.87	24.8	33	PASS
Band25	5MHz	16QAM	26665	1RB#12	22.98	24.91	33	PASS
Band25	5MHz	16QAM	26665	1RB#24	22.83	24.76	33	PASS
Band25	5MHz	16QAM	26665	25RB#0	21.9	23.83	33	PASS
Band25	5MHz	64QAM	26665	1RB#0	22.08	24.01	33	PASS
Band25	5MHz	64QAM	26665	1RB#12	22	23.93	33	PASS
Band25	5MHz	64QAM	26665	1RB#24	21.98	23.91	33	PASS
Band25	5MHz	64QAM	26665	25RB#0	20.89	22.82	33	PASS
Band25	5MHz	256QAM	26665	1RB#0	18.11	20.04	33	PASS
Band25	5MHz	256QAM	26665	1RB#12	18.56	20.49	33	PASS
Band25	5MHz	256QAM	26665	1RB#24	18.57	20.5	33	PASS
Band25	5MHz	256QAM	26665	25RB#0	18.38	20.31	33	PASS
Band25	10MHz	QPSK	26090	1RB#0	23.61	25.54	33	PASS
Band25	10MHz	QPSK	26090	1RB#24	23.71	25.64	33	PASS
Band25	10MHz	QPSK	26090	1RB#49	23.78	25.71	33	PASS
Band25	10MHz	QPSK	26090	50RB#0	22.69	24.62	33	PASS
Band25	10MHz	16QAM	26090	1RB#0	22.65	24.58	33	PASS
Band25	10MHz	16QAM	26090	1RB#24	22.79	24.72	33	PASS
Band25	10MHz	16QAM	26090	1RB#49	22.94	24.87	33	PASS
Band25	10MHz	16QAM	26090	50RB#0	21.67	23.6	33	PASS
Band25	10MHz	64QAM	26090	1RB#0	21.56	23.49	33	PASS
Band25	10MHz	64QAM	26090	1RB#24	21.75	23.68	33	PASS
Band25	10MHz	64QAM	26090	1RB#49	21.71	23.64	33	PASS
Band25	10MHz	64QAM	26090	50RB#0	20.65	22.58	33	PASS
Band25	10MHz	256QAM	26090	1RB#0	18.62	20.55	33	PASS
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Band25	10MHz	256QAM	26090	50RB#0	18.23	20.16	33	PASS
Band25	10MHz	QPSK	26365	1RB#0	23.65	25.58	33	PASS
Band25	10MHz	QPSK	26365	1RB#24	23.77	25.7	33	PASS
Band25	10MHz	QPSK	26365	1RB#49	23.78	25.71	33	PASS
Band25	10MHz	QPSK	26365	50RB#0	22.7	24.63	33	PASS
Band25	10MHz	16QAM	26365	1RB#0	22.61	24.54	33	PASS
Band25	10MHz	16QAM	26365	1RB#24	22.81	24.74	33	PASS
Band25	10MHz	16QAM	26365	1RB#49	22.93	24.86	33	PASS
Band25	10MHz	16QAM	26365	50RB#0	21.68	23.61	33	PASS

Band25	10MHz	64QAM	26365	1RB#0	21.7	23.63	33	PASS
Band25	10MHz	64QAM	26365	1RB#24	21.84	23.77	33	PASS
Band25	10MHz	64QAM	26365	1RB#49	21.86	23.79	33	PASS
Band25	10MHz	64QAM	26365	50RB#0	20.6	22.53	33	PASS
Band25	10MHz	256QAM	26365	1RB#0	18.63	20.56	33	PASS
Band25	10MHz	256QAM	26365	1RB#24	18.63	20.56	33	PASS
Band25	10MHz	256QAM	26365	1RB#49	18.29	20.22	33	PASS
Band25	10MHz	256QAM	26365	50RB#0	18.58	20.51	33	PASS
Band25	10MHz	QPSK	26640	1RB#0	23.93	25.86	33	PASS
Band25	10MHz	QPSK	26640	1RB#24	23.96	25.89	33	PASS
Band25	10MHz	QPSK	26640	1RB#49	23.81	25.74	33	PASS
Band25	10MHz	QPSK	26640	50RB#0	22.94	24.87	33	PASS
Band25	10MHz	16QAM	26640	1RB#0	22.9	24.83	33	PASS
Band25	10MHz	16QAM	26640	1RB#24	22.93	24.86	33	PASS
Band25	10MHz	16QAM	26640	1RB#49	22.8	24.73	33	PASS
Band25	10MHz	16QAM	26640	50RB#0	21.9	23.83	33	PASS
Band25	10MHz	64QAM	26640	1RB#0	21.81	23.74	33	PASS
Band25	10MHz	64QAM	26640	1RB#24	22.03	23.96	33	PASS
Band25	10MHz	64QAM	26640	1RB#49	21.97	23.9	33	PASS
Band25	10MHz	64QAM	26640	50RB#0	20.9	22.83	33	PASS
Band25	10MHz	256QAM	26640	1RB#0	18.41	20.34	33	PASS
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Band25	15MHz	QPSK	26115	1RB#0	23.55	25.48	33	PASS
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Band25	15MHz	QPSK	26115	75RB#0	22.65	24.58	33	PASS
Band25	15MHz	16QAM	26115	1RB#0	22.74	24.67	33	PASS
Band25	15MHz	16QAM	26115	1RB#38	22.66	24.59	33	PASS
Band25	15MHz	16QAM	26115	1RB#74	22.82	24.75	33	PASS
Band25	15MHz	16QAM	26115	75RB#0	21.64	23.57	33	PASS
Band25	15MHz	64QAM	26115	1RB#0	21.56	23.49	33	PASS
Band25	15MHz	64QAM	26115	1RB#38	21.76	23.69	33	PASS
Band25	15MHz	64QAM	26115	1RB#74	21.6	23.53	33	PASS
Band25	15MHz	64QAM	26115	75RB#0	20.62	22.55	33	PASS
Band25	15MHz	256QAM	26115	1RB#0	18.52	20.45	33	PASS
Band25	15MHz	256QAM	26115	1RB#38	18.2	20.13	33	PASS
Band25	15MHz	256QAM	26115	1RB#74	18.56	20.49	33	PASS
Band25	15MHz	256QAM	26115	75RB#0	18.25	20.18	33	PASS
Band25	15MHz	QPSK	26365	1RB#0	23.54	25.47	33	PASS
Band25	15MHz	QPSK	26365	1RB#38	23.62	25.55	33	PASS
Band25	15MHz	QPSK	26365	1RB#74	23.72	25.65	33	PASS
Band25	15MHz	QPSK	26365	75RB#0	22.63	24.56	33	PASS

Band25	15MHz	16QAM	26365	1RB#0	22.68	24.61	33	PASS
Band25	15MHz	16QAM	26365	1RB#38	22.86	24.79	33	PASS
Band25	15MHz	16QAM	26365	1RB#74	22.88	24.81	33	PASS
Band25	15MHz	16QAM	26365	75RB#0	21.6	23.53	33	PASS
Band25	15MHz	64QAM	26365	1RB#0	21.57	23.5	33	PASS
Band25	15MHz	64QAM	26365	1RB#38	21.76	23.69	33	PASS
Band25	15MHz	64QAM	26365	1RB#74	21.91	23.84	33	PASS
Band25	15MHz	64QAM	26365	75RB#0	20.58	22.51	33	PASS
Band25	15MHz	256QAM	26365	1RB#0	18.53	20.46	33	PASS
Band25	15MHz	256QAM	26365	1RB#38	18.58	20.51	33	PASS
Band25	15MHz	256QAM	26365	1RB#74	18.16	20.09	33	PASS
Band25	15MHz	256QAM	26365	75RB#0	18.46	20.39	33	PASS
Band25	15MHz	QPSK	26615	1RB#0	23.8	25.73	33	PASS
Band25	15MHz	QPSK	26615	1RB#38	23.83	25.76	33	PASS
Band25	15MHz	QPSK	26615	1RB#74	23.95	25.88	33	PASS
Band25	15MHz	QPSK	26615	75RB#0	22.91	24.84	33	PASS
Band25	15MHz	16QAM	26615	1RB#0	22.86	24.79	33	PASS
Band25	15MHz	16QAM	26615	1RB#38	22.91	24.84	33	PASS
Band25	15MHz	16QAM	26615	1RB#74	22.83	24.76	33	PASS
Band25	15MHz	16QAM	26615	75RB#0	21.89	23.82	33	PASS
Band25	15MHz	64QAM	26615	1RB#0	21.77	23.7	33	PASS
Band25	15MHz	64QAM	26615	1RB#38	21.96	23.89	33	PASS
Band25	15MHz	64QAM	26615	1RB#74	21.82	23.75	33	PASS
Band25	15MHz	64QAM	26615	75RB#0	20.88	22.81	33	PASS
Band25	15MHz	256QAM	26615	1RB#0	18.42	20.35	33	PASS
Band25	15MHz	256QAM	26615	1RB#38	18.26	20.19	33	PASS
Band25	15MHz	256QAM	26615	1RB#74	18.43	20.36	33	PASS
Band25	15MHz	256QAM	26615	75RB#0	18.11	20.04	33	PASS
Band25	20MHz	QPSK	26140	1RB#0	23.56	25.49	33	PASS
Band25	20MHz	QPSK	26140	1RB#49	23.72	25.65	33	PASS
Band25	20MHz	QPSK	26140	1RB#99	23.54	25.47	33	PASS
Band25	20MHz	QPSK	26140	100RB#0	22.64	24.57	33	PASS
Band25	20MHz	16QAM	26140	1RB#0	22.49	24.42	33	PASS
Band25	20MHz	16QAM	26140	1RB#49	22.85	24.78	33	PASS
Band25	20MHz	16QAM	26140	1RB#99	22.95	24.88	33	PASS
Band25	20MHz	16QAM	26140	100RB#0	21.6	23.53	33	PASS
Band25	20MHz	64QAM	26140	1RB#0	21.57	23.5	33	PASS
Band25	20MHz	64QAM	26140	1RB#49	21.85	23.78	33	PASS
Band25	20MHz	64QAM	26140	1RB#99	21.51	23.44	33	PASS
Band25	20MHz	64QAM	26140	100RB#0	20.58	22.51	33	PASS
Band25	20MHz	256QAM	26140	1RB#0	18.62	20.55	33	PASS
Band25	20MHz	256QAM	26140	1RB#49	18.66	20.59	33	PASS
Band25	20MHz	256QAM	26140	1RB#99	18.1	20.03	33	PASS
Band25	20MHz	256QAM	26140	100RB#0	18.27	20.2	33	PASS

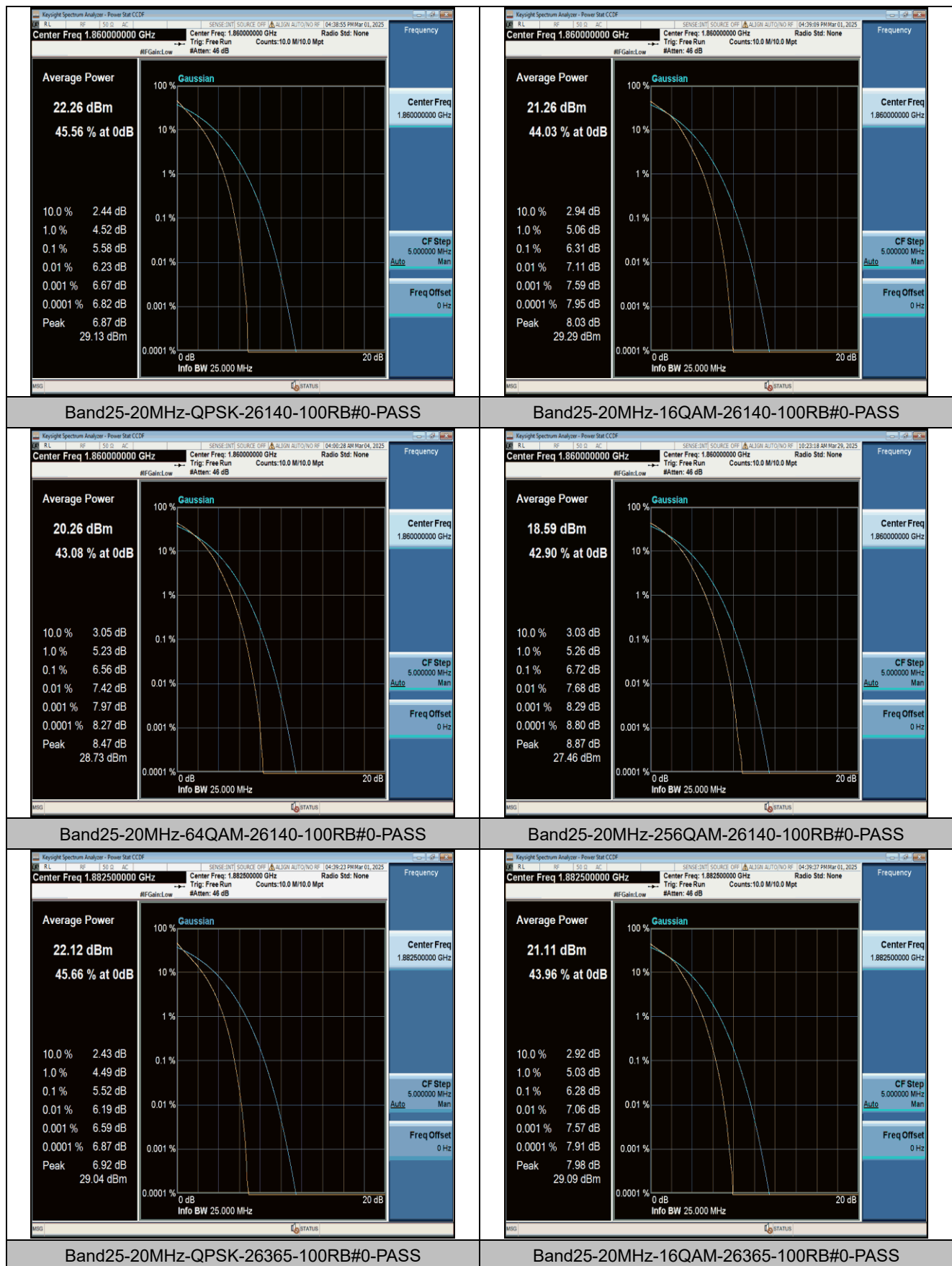
Band25	20MHz	QPSK	26365	1RB#0	23.51	25.44	33	PASS
Band25	20MHz	QPSK	26365	1RB#49	23.71	25.64	33	PASS
Band25	20MHz	QPSK	26365	1RB#99	23.74	25.67	33	PASS
Band25	20MHz	QPSK	26365	100RB#0	22.64	24.57	33	PASS
Band25	20MHz	16QAM	26365	1RB#0	22.79	24.72	33	PASS
Band25	20MHz	16QAM	26365	1RB#49	22.87	24.8	33	PASS
Band25	20MHz	16QAM	26365	1RB#99	22.65	24.58	33	PASS
Band25	20MHz	16QAM	26365	100RB#0	21.59	23.52	33	PASS
Band25	20MHz	64QAM	26365	1RB#0	21.5	23.43	33	PASS
Band25	20MHz	64QAM	26365	1RB#49	21.82	23.75	33	PASS
Band25	20MHz	64QAM	26365	1RB#99	21.65	23.58	33	PASS
Band25	20MHz	64QAM	26365	100RB#0	20.55	22.48	33	PASS
Band25	20MHz	256QAM	26365	1RB#0	18.34	20.27	33	PASS
Band25	20MHz	256QAM	26365	1RB#49	18.63	20.56	33	PASS
Band25	20MHz	256QAM	26365	1RB#99	18.24	20.17	33	PASS
Band25	20MHz	256QAM	26365	100RB#0	18.4	20.33	33	PASS
Band25	20MHz	QPSK	26590	1RB#0	23.7	25.63	33	PASS
Band25	20MHz	QPSK	26590	1RB#49	23.86	25.79	33	PASS
Band25	20MHz	QPSK	26590	1RB#99	23.83	25.76	33	PASS
Band25	20MHz	QPSK	26590	100RB#0	22.87	24.8	33	PASS
Band25	20MHz	16QAM	26590	1RB#0	22.97	24.9	33	PASS
Band25	20MHz	16QAM	26590	1RB#49	22.91	24.84	33	PASS
Band25	20MHz	16QAM	26590	1RB#99	22.88	24.81	33	PASS
Band25	20MHz	16QAM	26590	100RB#0	21.82	23.75	33	PASS
Band25	20MHz	64QAM	26590	1RB#0	21.64	23.57	33	PASS
Band25	20MHz	64QAM	26590	1RB#49	21.95	23.88	33	PASS
Band25	20MHz	64QAM	26590	1RB#99	22.12	24.05	33	PASS
Band25	20MHz	64QAM	26590	100RB#0	20.83	22.76	33	PASS
Band25	20MHz	256QAM	26590	1RB#0	18.43	20.36	33	PASS
Band25	20MHz	256QAM	26590	1RB#49	18.24	20.17	33	PASS
Band25	20MHz	256QAM	26590	1RB#99	18.48	20.41	33	PASS
Band25	20MHz	256QAM	26590	100RB#0	18.6	20.53	33	PASS

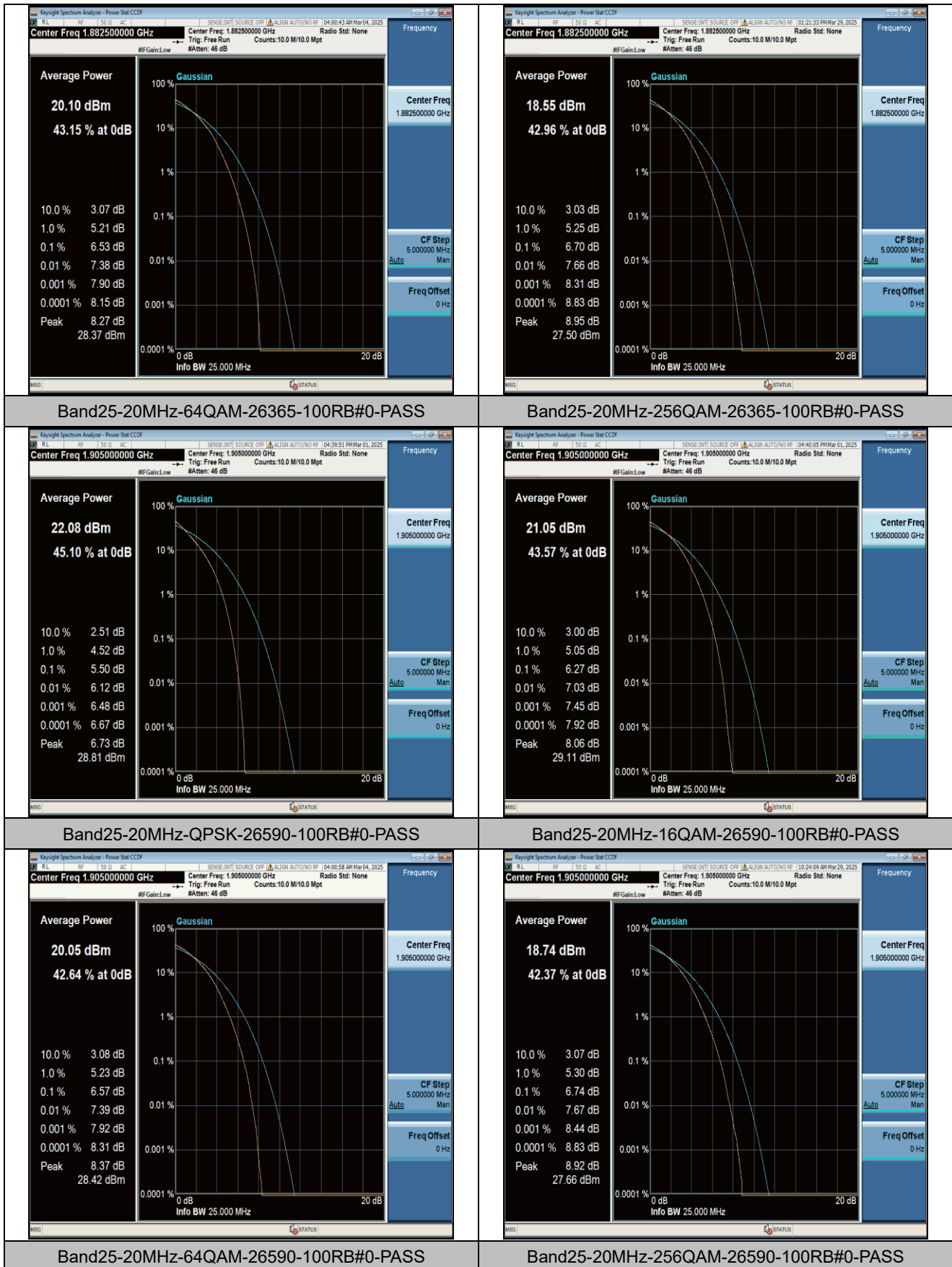
Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dB)	Limit (dB)	Verdict
Band25	20MHz	QPSK	26140	100RB#0	5.58	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	6.31	13	PASS
Band25	20MHz	64QAM	26140	100RB#0	6.56	13	PASS
Band25	20MHz	256QAM	26140	100RB#0	6.72	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.52	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	6.28	13	PASS
Band25	20MHz	64QAM	26365	100RB#0	6.53	13	PASS
Band25	20MHz	256QAM	26365	100RB#0	6.70	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	5.50	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	6.27	13	PASS
Band25	20MHz	64QAM	26590	100RB#0	6.57	13	PASS
Band25	20MHz	256QAM	26590	100RB#0	6.74	13	PASS

Test Graphs



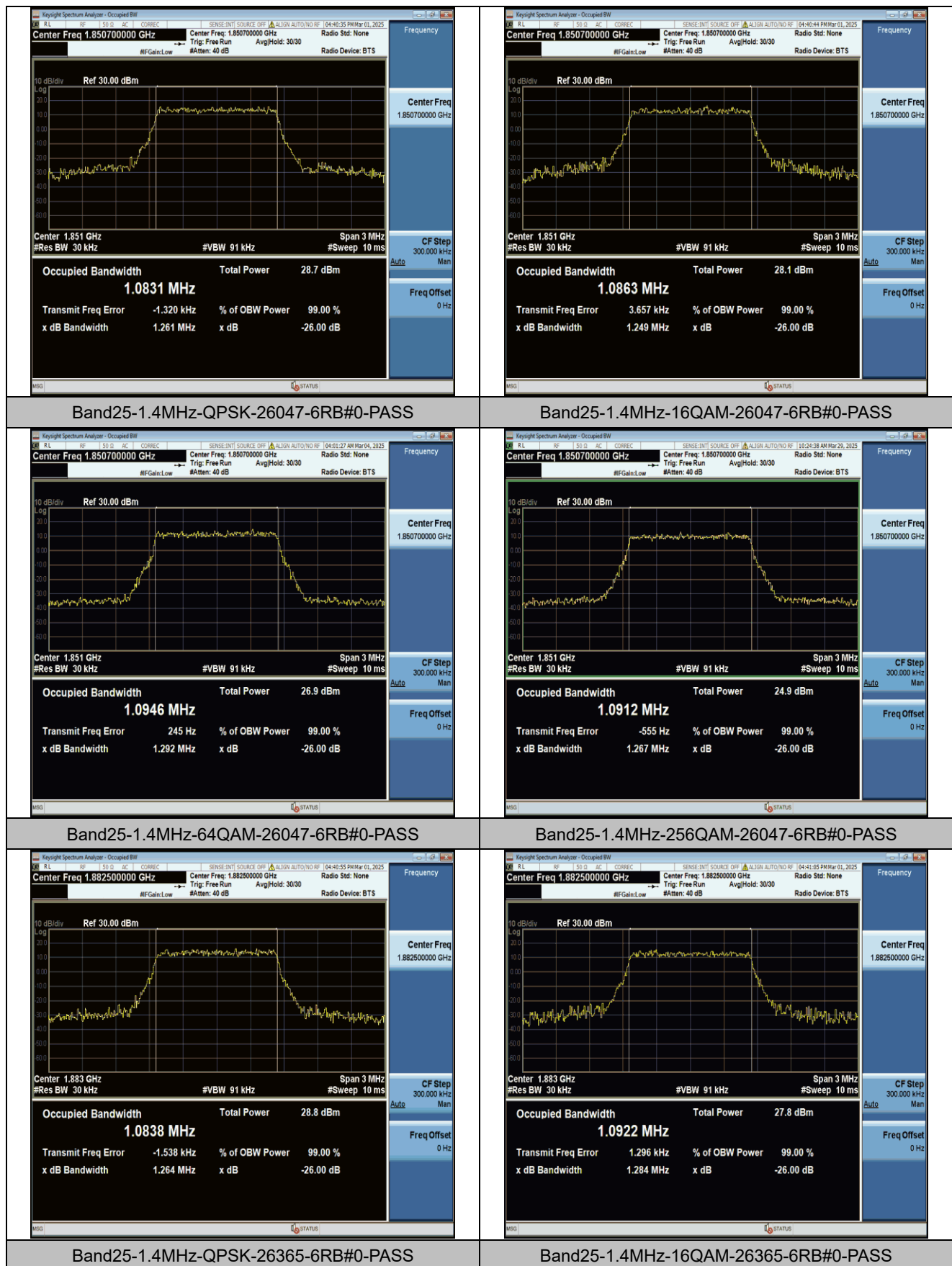


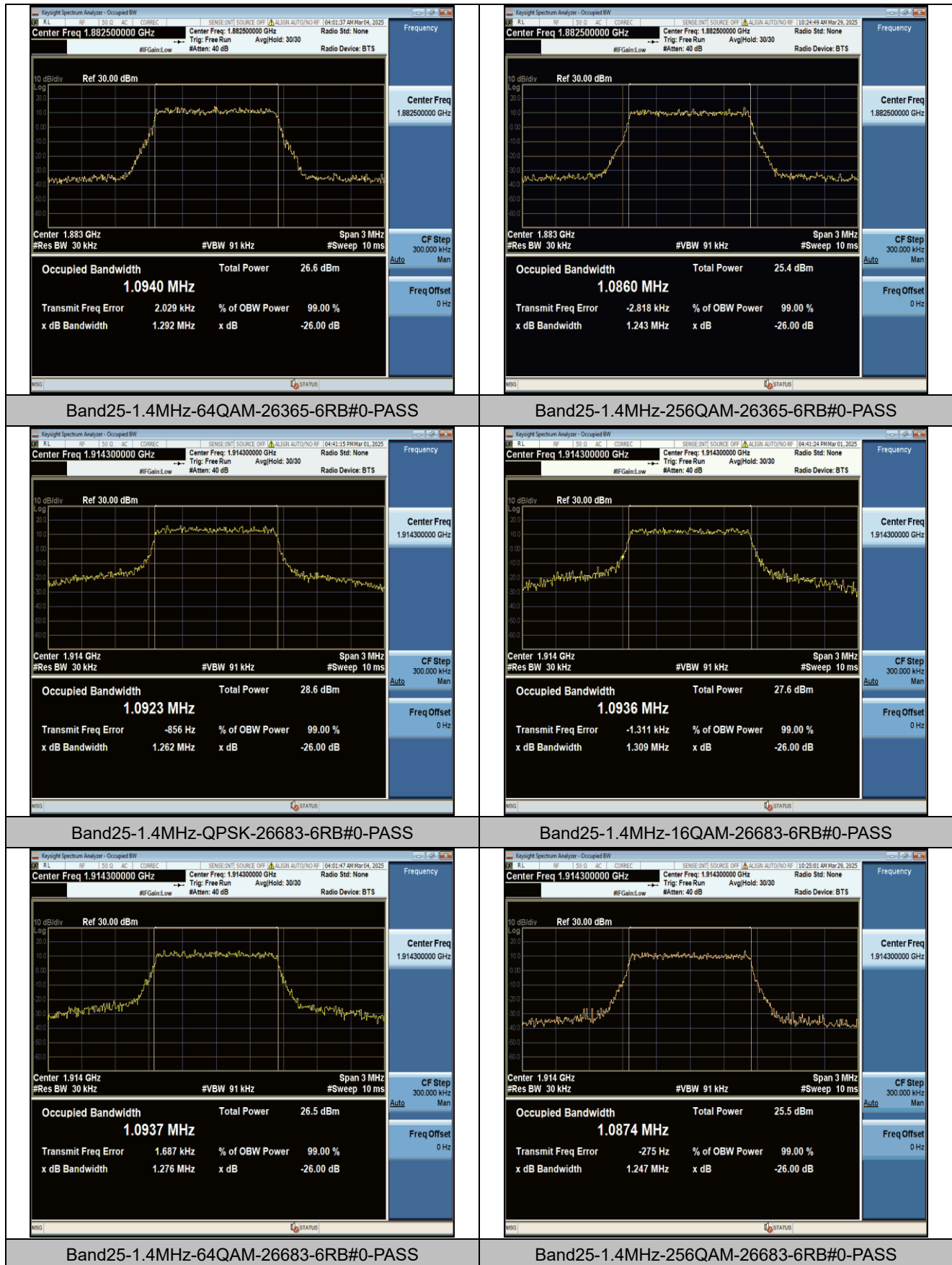
26dB Bandwidth and Occupied Bandwidth**Test Result**

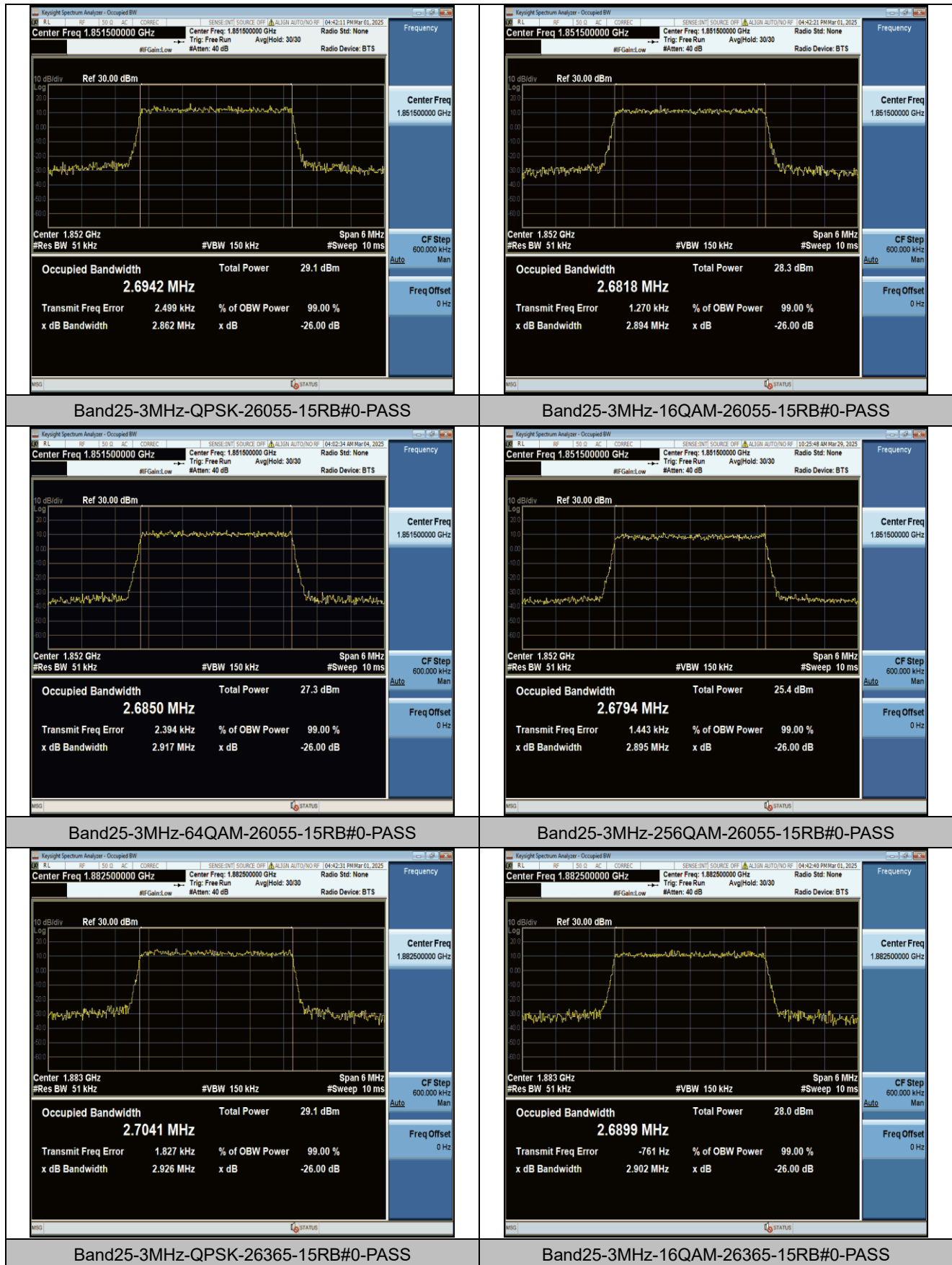
Band	Bandwidth	Modulation	Channel	RB Configuration	OBW (MHz)	26dB EBW (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.0831	1.261	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.0863	1.249	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	1.0946	1.292	PASS
Band25	1.4MHz	256QAM	26047	6RB#0	1.0912	1.267	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0838	1.264	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.0922	1.284	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	1.0940	1.292	PASS
Band25	1.4MHz	256QAM	26365	6RB#0	1.0860	1.243	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.0923	1.262	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.0936	1.309	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	1.0937	1.276	PASS
Band25	1.4MHz	256QAM	26683	6RB#0	1.0874	1.247	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.6942	2.862	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.6818	2.894	PASS
Band25	3MHz	64QAM	26055	15RB#0	2.6850	2.917	PASS
Band25	3MHz	256QAM	26055	15RB#0	2.6794	2.895	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.7041	2.926	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.6899	2.902	PASS
Band25	3MHz	64QAM	26365	15RB#0	2.6901	2.886	PASS
Band25	3MHz	256QAM	26365	15RB#0	2.6850	2.904	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.6951	2.916	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.6852	2.895	PASS
Band25	3MHz	64QAM	26675	15RB#0	2.6847	2.874	PASS
Band25	3MHz	256QAM	26675	15RB#0	2.6861	2.882	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.4777	4.871	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.4755	4.932	PASS
Band25	5MHz	64QAM	26065	25RB#0	4.4904	4.877	PASS
Band25	5MHz	256QAM	26065	25RB#0	4.4742	4.876	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.4794	4.870	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.4909	4.910	PASS
Band25	5MHz	64QAM	26365	25RB#0	4.4836	4.915	PASS
Band25	5MHz	256QAM	26365	25RB#0	4.4868	4.852	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.4689	4.903	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.4766	4.886	PASS
Band25	5MHz	64QAM	26665	25RB#0	4.4841	4.919	PASS
Band25	5MHz	256QAM	26665	25RB#0	4.4762	4.882	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.9710	9.660	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.9678	9.665	PASS

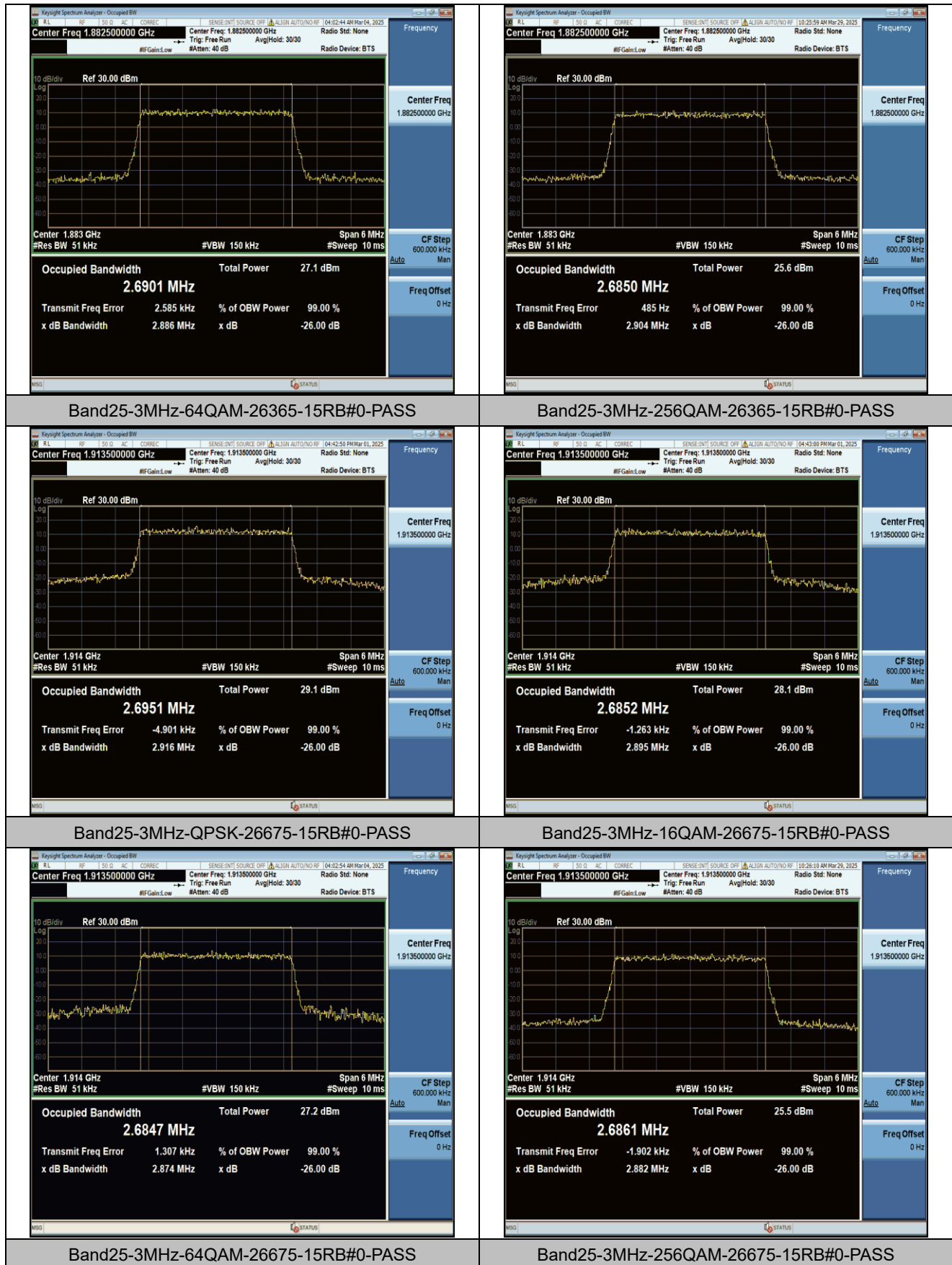
Band25	10MHz	64QAM	26090	50RB#0	8.9613	9.840	PASS
Band25	10MHz	256QAM	26090	50RB#0	8.9579	9.656	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.9915	9.693	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.9493	9.735	PASS
Band25	10MHz	64QAM	26365	50RB#0	8.9593	9.655	PASS
Band25	10MHz	256QAM	26365	50RB#0	8.9939	9.705	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.9893	9.619	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.9598	9.673	PASS
Band25	10MHz	64QAM	26640	50RB#0	8.9822	9.728	PASS
Band25	10MHz	256QAM	26640	50RB#0	8.9739	9.679	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.427	14.57	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.429	14.57	PASS
Band25	15MHz	64QAM	26115	75RB#0	13.404	14.52	PASS
Band25	15MHz	256QAM	26115	75RB#0	13.425	14.44	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.477	14.60	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.477	14.52	PASS
Band25	15MHz	64QAM	26365	75RB#0	13.439	14.62	PASS
Band25	15MHz	256QAM	26365	75RB#0	13.447	14.60	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.480	14.58	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.469	14.41	PASS
Band25	15MHz	64QAM	26615	75RB#0	13.434	14.48	PASS
Band25	15MHz	256QAM	26615	75RB#0	13.436	14.51	PASS
Band25	20MHz	QPSK	26140	100RB#0	17.992	19.15	PASS
Band25	20MHz	16QAM	26140	100RB#0	17.907	19.26	PASS
Band25	20MHz	64QAM	26140	100RB#0	17.932	19.34	PASS
Band25	20MHz	256QAM	26140	100RB#0	17.944	19.23	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.944	19.24	PASS
Band25	20MHz	16QAM	26365	100RB#0	17.915	19.25	PASS
Band25	20MHz	64QAM	26365	100RB#0	17.889	19.26	PASS
Band25	20MHz	256QAM	26365	100RB#0	17.893	19.33	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.920	19.30	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.892	19.18	PASS
Band25	20MHz	64QAM	26590	100RB#0	17.939	19.23	PASS
Band25	20MHz	256QAM	26590	100RB#0	17.887	19.17	PASS

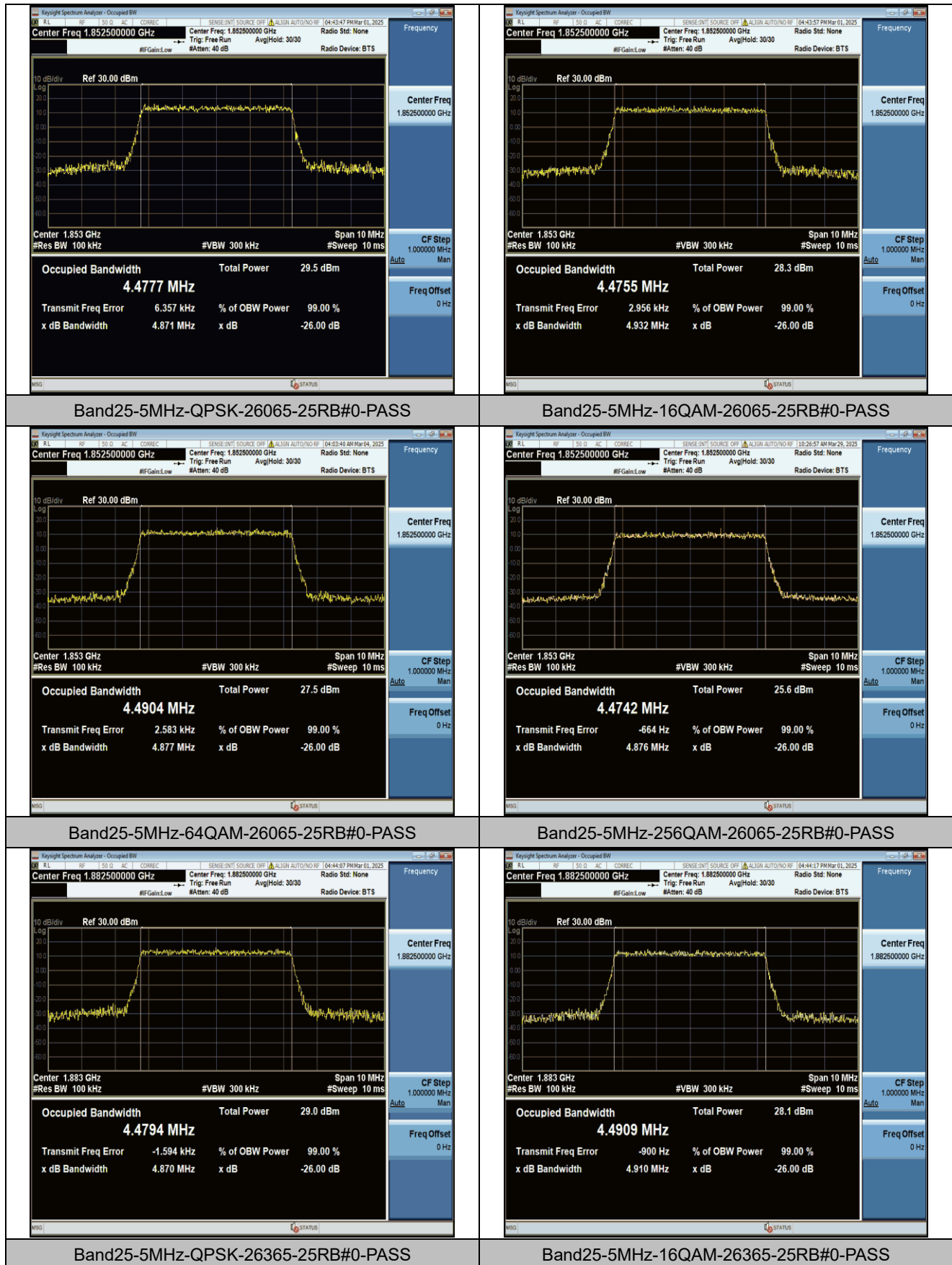
Test Graphs

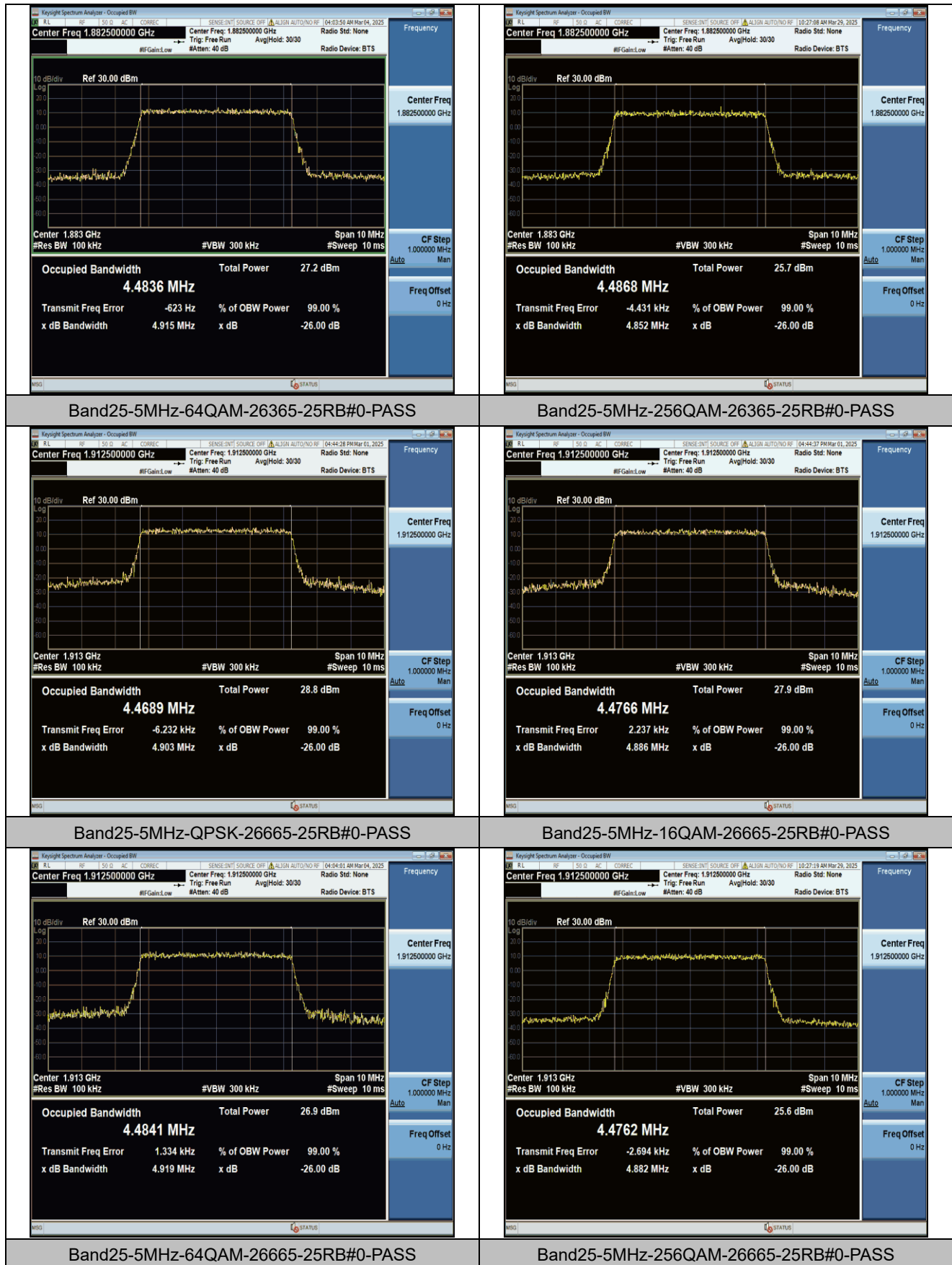


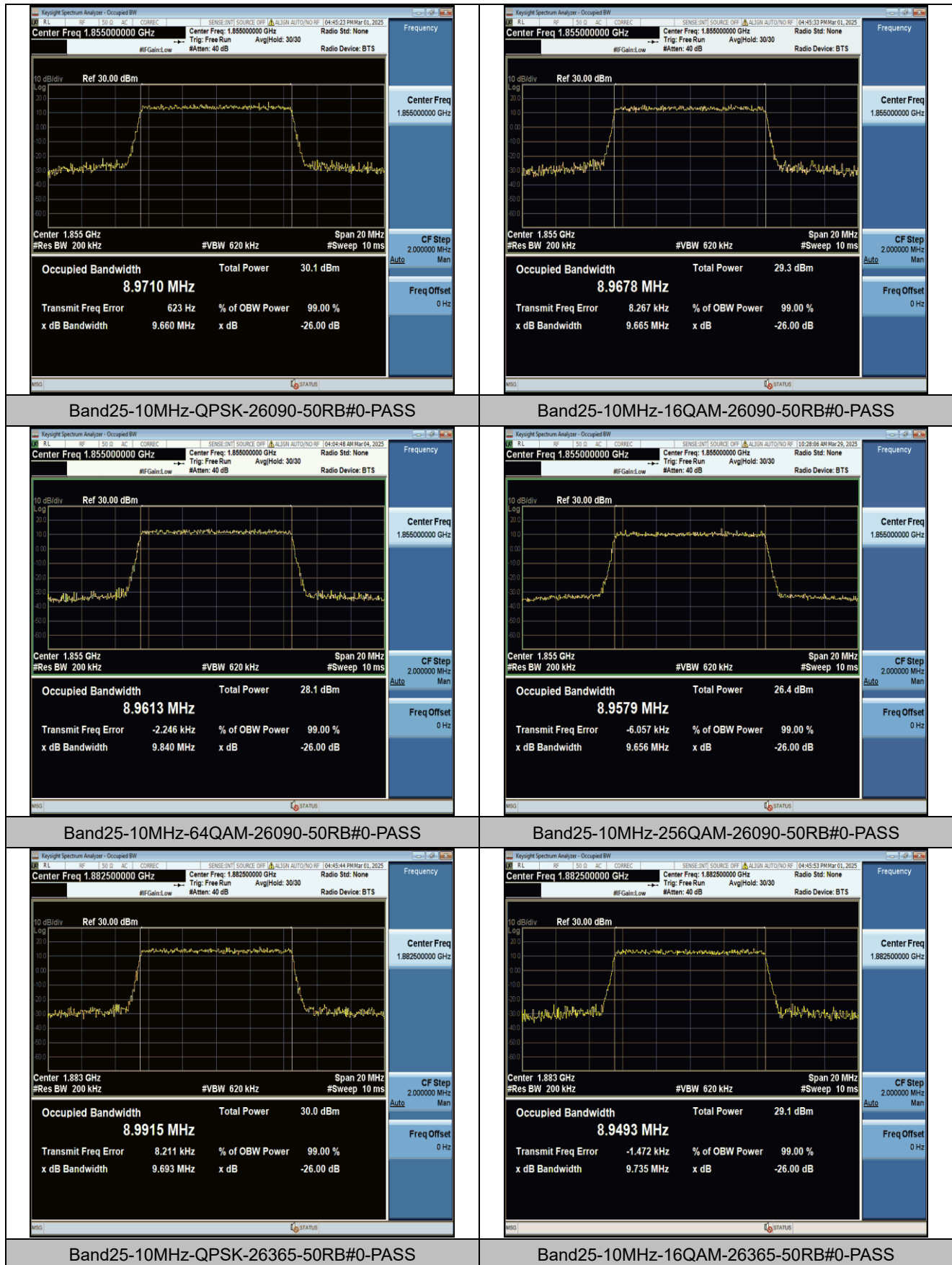


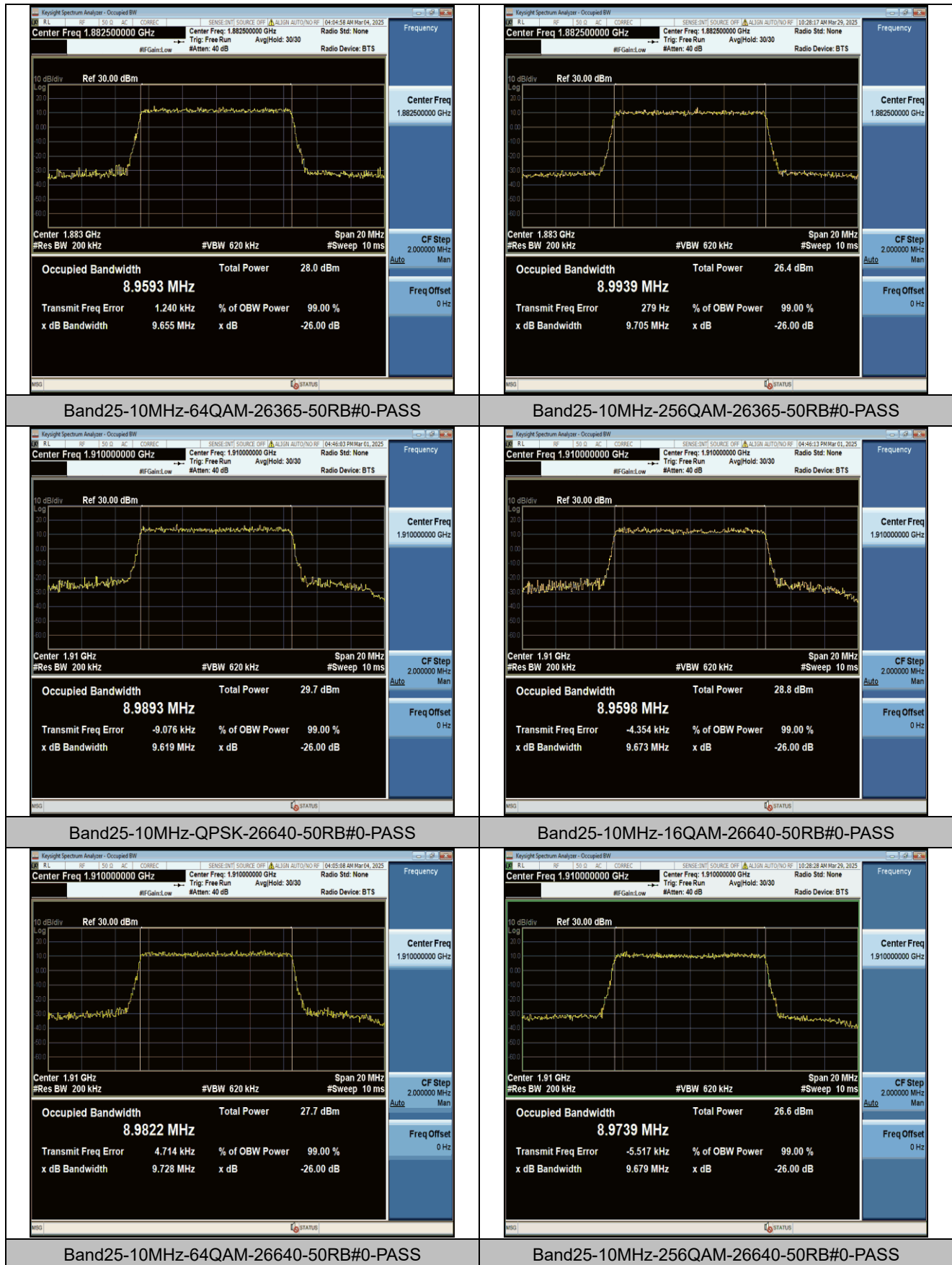


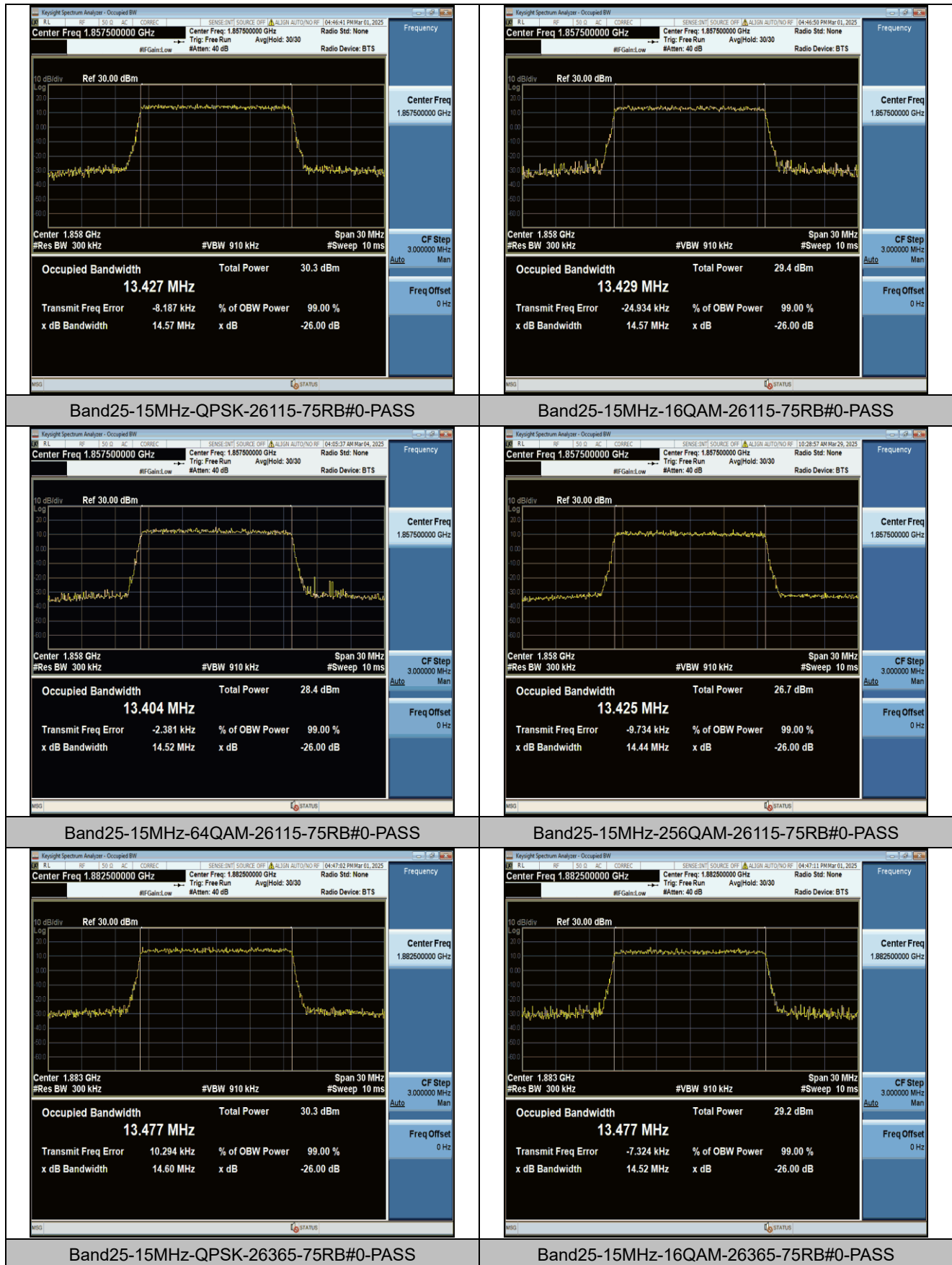




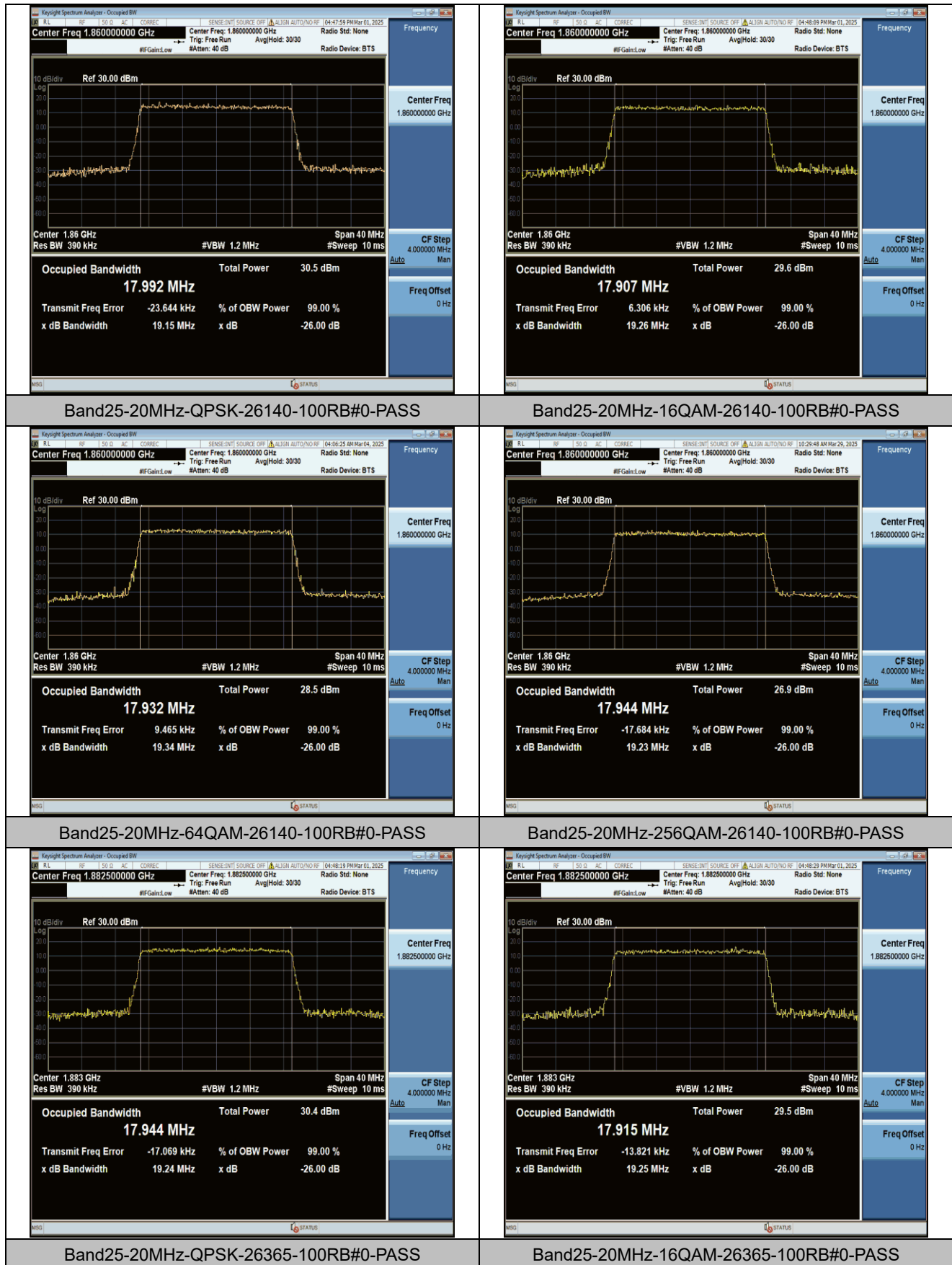


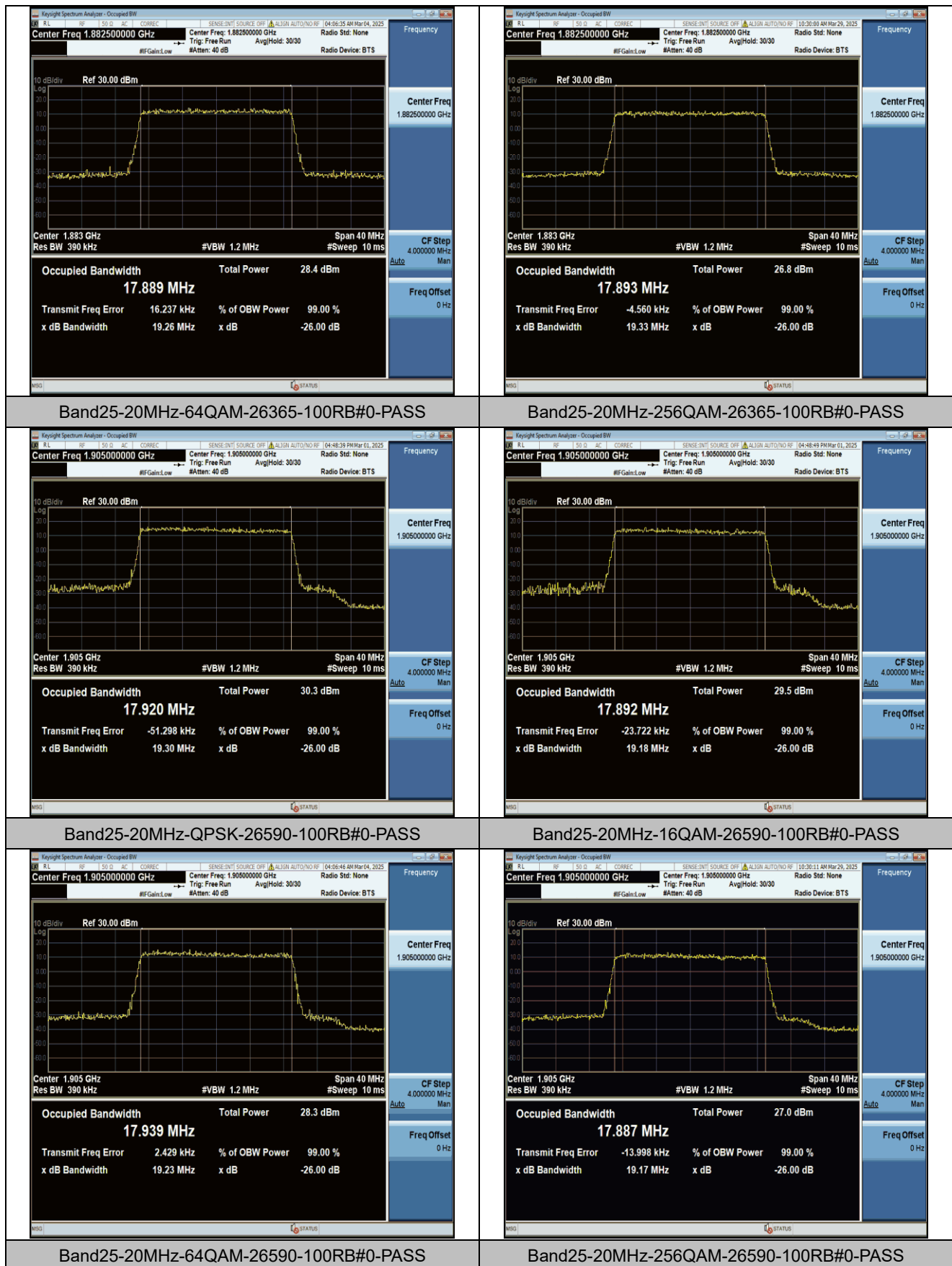






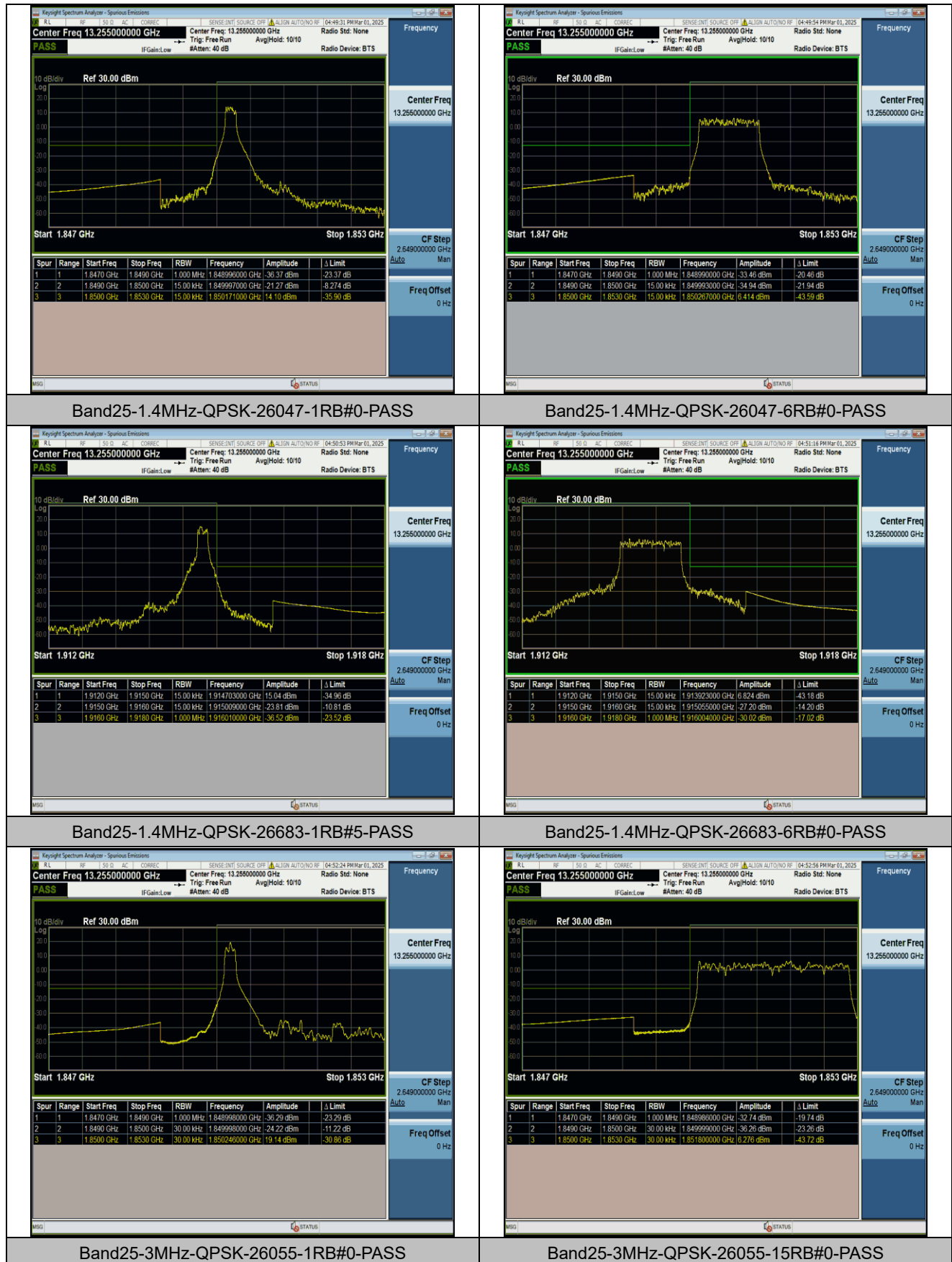


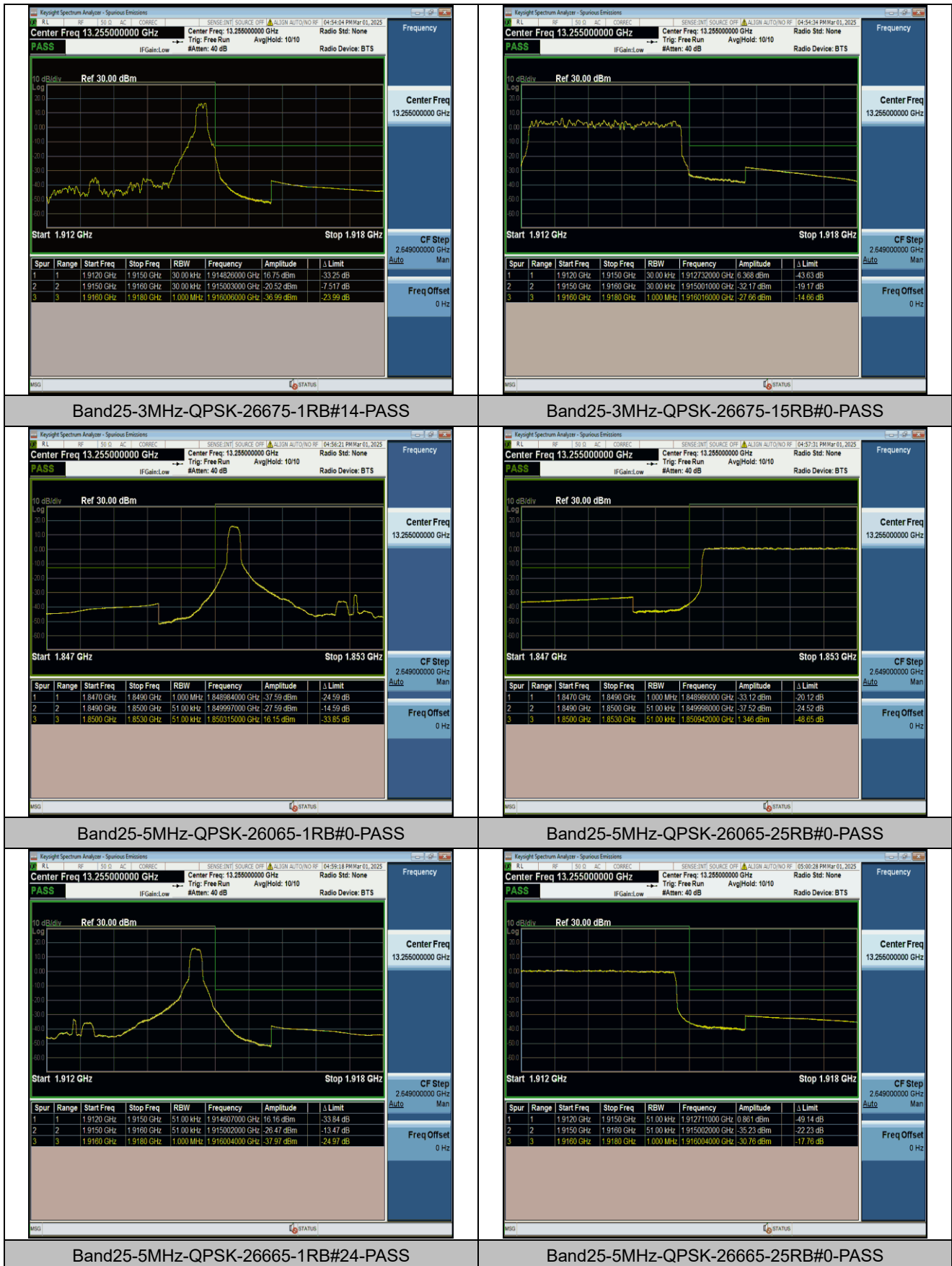


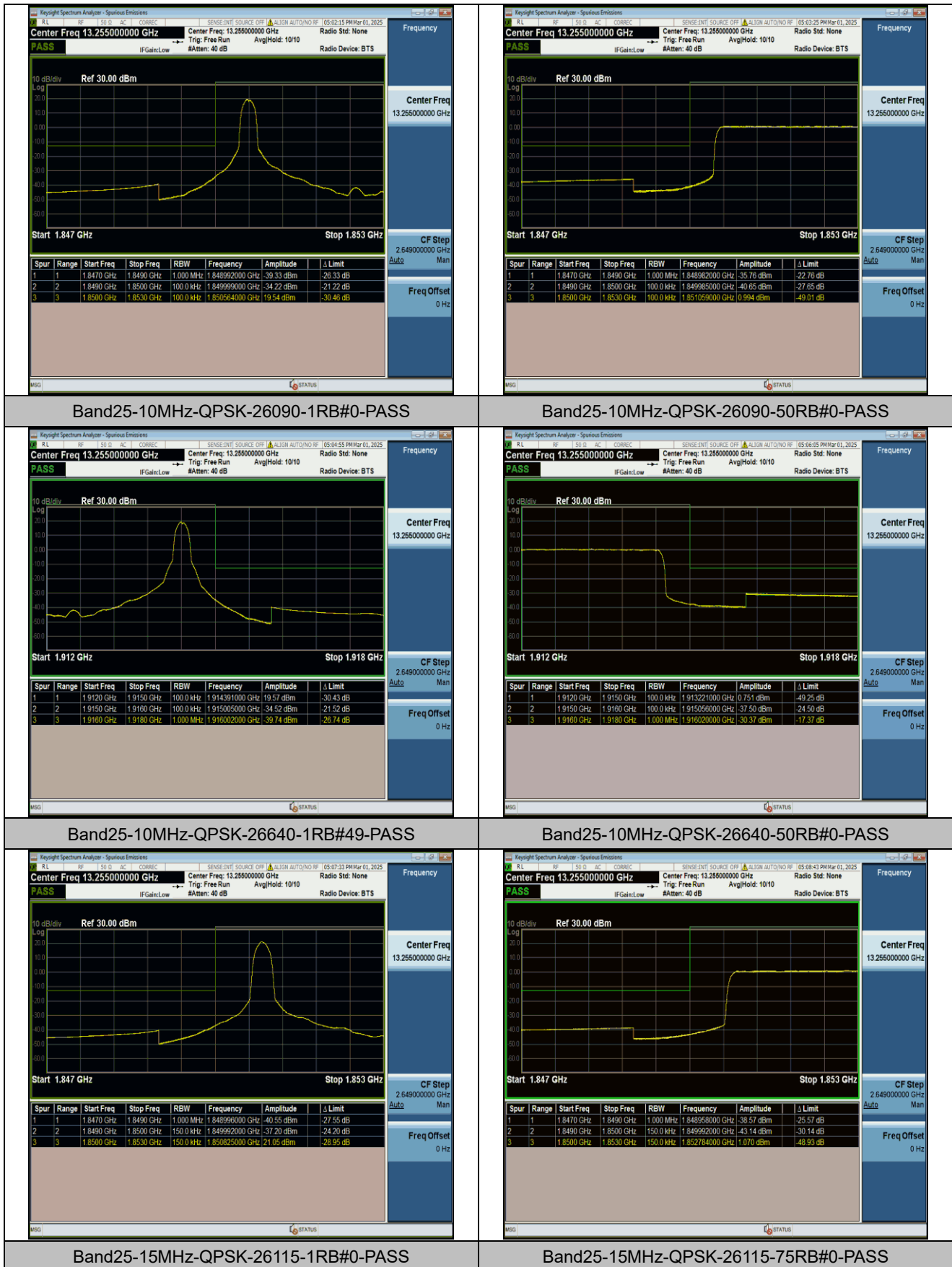


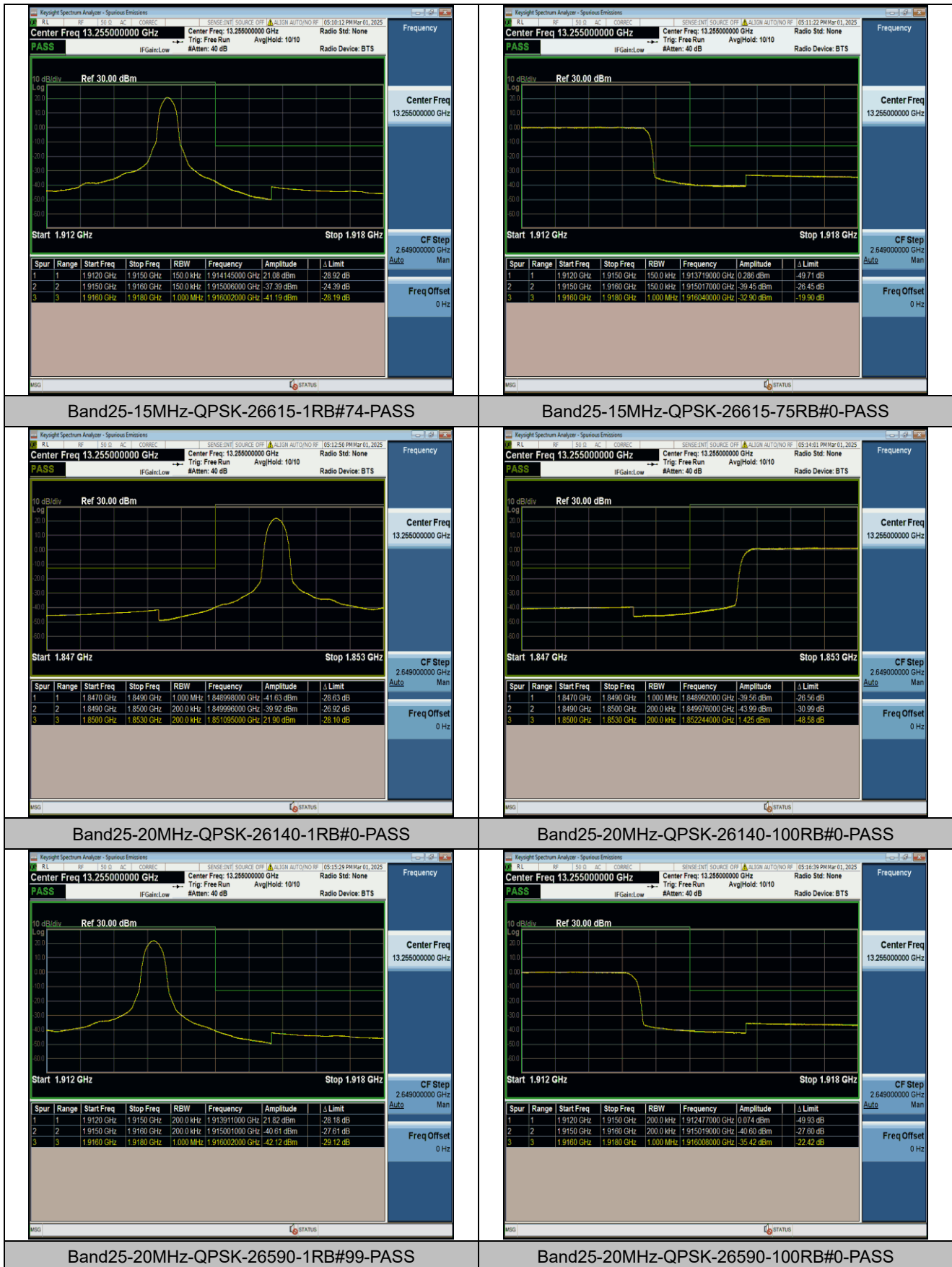
Band Edge

Test Graphs



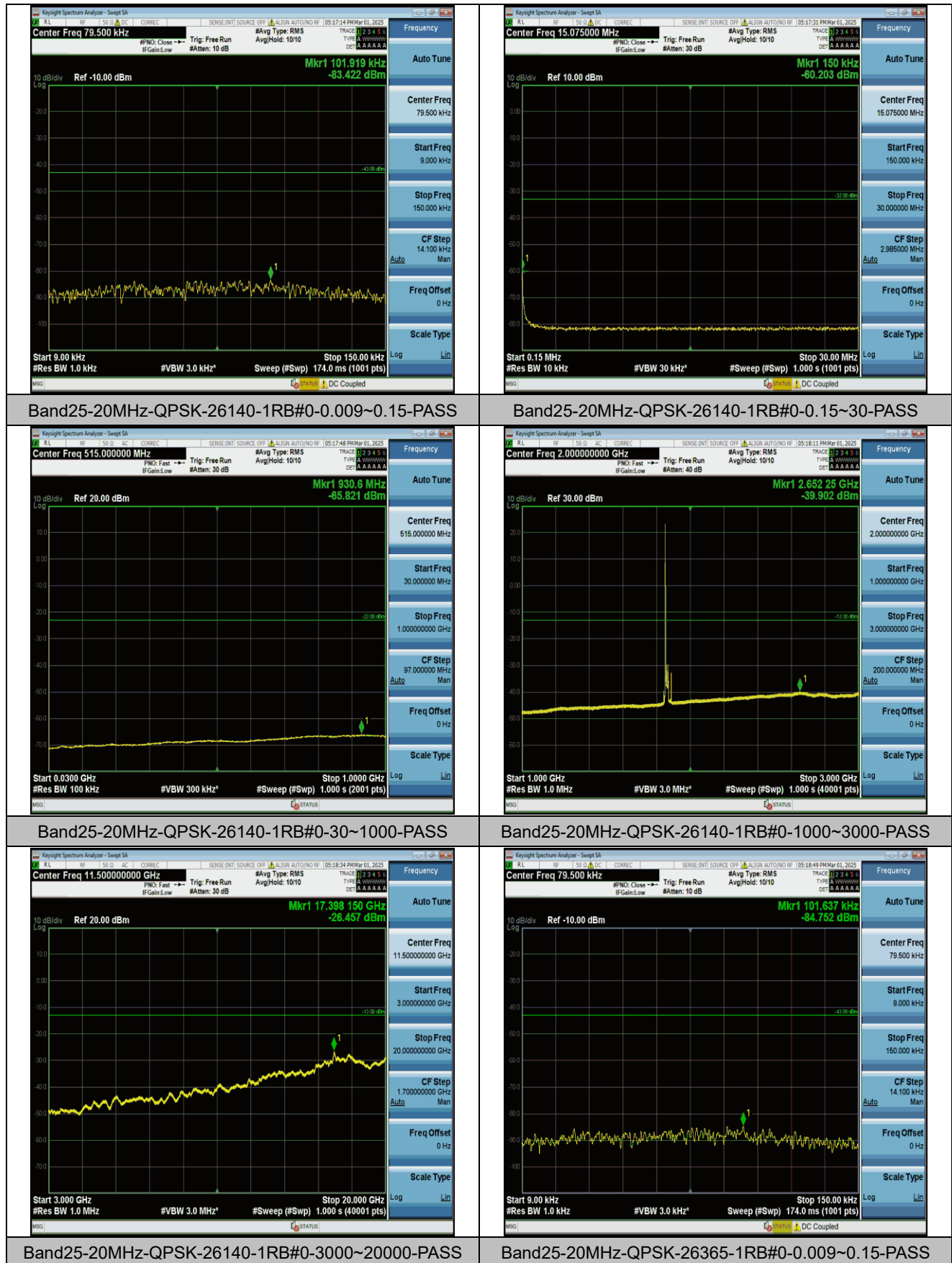




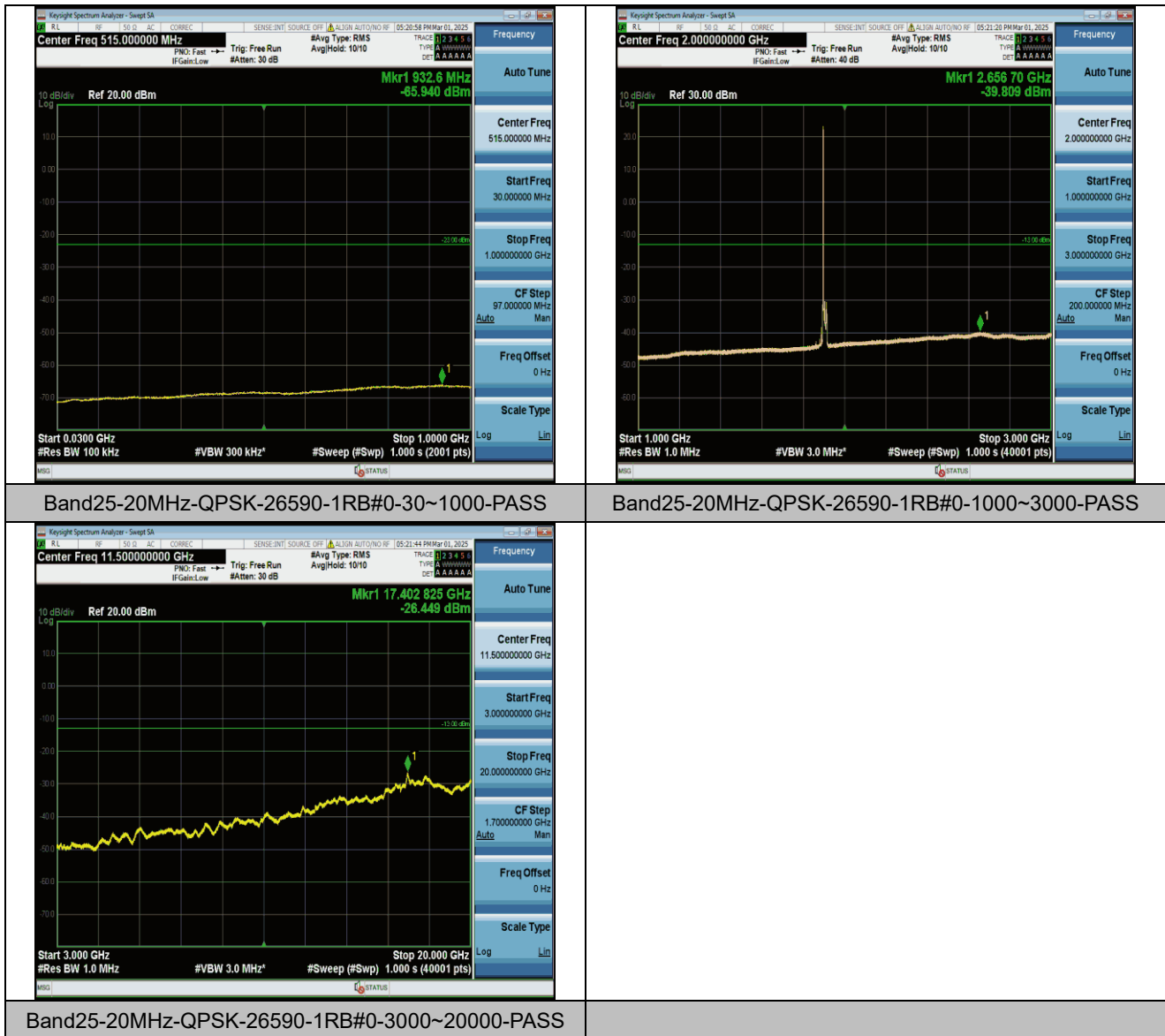


Conducted Spurious Emission

Test Graphs







Frequency Stability

Test Result

Voltage									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band25	20MHz	QPSK	26365	100RB#0	VN	NT	0.40	0.000212	PASS
Band25	20MHz	QPSK	26365	100RB#0	VL	NT	2.90	0.001541	PASS
Band25	20MHz	QPSK	26365	100RB#0	VH	NT	0.90	0.000478	PASS

Temperature									
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Verdict
Band25	20MHz	QPSK	26365	100RB#0	NV	-30	-1.50	-0.000797	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-20	3.20	0.001700	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-10	3.70	0.001965	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	0	1.60	0.000850	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	10	1.40	0.000744	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	20	5.30	0.002815	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	30	-0.40	-0.000212	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	40	-3.50	-0.001859	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	50	1.50	0.000797	PASS

~The End~