



Appendix B

E-UTRA Band 25



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1 Effective (Isotropic) Radiated Power

1.1. Test Result

Ant0:

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#2	22.40	19.98	33.00	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	22.45	20.03	33.00	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	22.39	19.97	33.00	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	22.55	20.13	33.00	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	22.52	20.10	33.00	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	22.47	20.05	33.00	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	21.56	19.14	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	22.25	19.83	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	22.28	19.86	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	22.18	19.76	33.00	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	22.44	20.02	33.00	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	22.38	19.96	33.00	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	22.40	19.98	33.00	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	21.37	18.95	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	21.96	19.54	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	21.92	19.50	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	21.99	19.57	33.00	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	21.69	19.27	33.00	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	22.13	19.71	33.00	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	22.29	19.87	33.00	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	21.14	18.72	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	21.95	19.53	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	21.72	19.30	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	21.49	19.07	33.00	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	21.51	19.09	33.00	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	21.56	19.14	33.00	PASS



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Band25	1.4MHz	16QAM	26047	3RB#0	21.51	19.09	33.00	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	20.56	18.14	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	21.51	19.09	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	21.48	19.06	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	21.97	19.55	33.00	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	21.38	18.96	33.00	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	21.31	18.89	33.00	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	21.30	18.88	33.00	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	20.59	18.17	33.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	20.53	18.11	33.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	21.54	19.12	33.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	20.50	18.08	33.00	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	21.24	18.82	33.00	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	21.27	18.85	33.00	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	21.17	18.75	33.00	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	20.40	17.98	33.00	PASS
Band25	1.4MHz	64QAM	26047	1RB#2	20.54	18.12	33.00	PASS
Band25	1.4MHz	64QAM	26047	1RB#5	20.54	18.12	33.00	PASS
Band25	1.4MHz	64QAM	26047	1RB#0	20.57	18.15	33.00	PASS
Band25	1.4MHz	64QAM	26047	3RB#0	20.58	18.16	33.00	PASS
Band25	1.4MHz	64QAM	26047	3RB#1	20.57	18.15	33.00	PASS
Band25	1.4MHz	64QAM	26047	3RB#3	20.56	18.14	33.00	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	19.50	17.08	33.00	PASS
Band25	1.4MHz	64QAM	26365	1RB#5	20.64	18.22	33.00	PASS
Band25	1.4MHz	64QAM	26365	1RB#0	20.57	18.15	33.00	PASS
Band25	1.4MHz	64QAM	26365	1RB#2	20.62	18.20	33.00	PASS
Band25	1.4MHz	64QAM	26365	3RB#1	20.57	18.15	33.00	PASS
Band25	1.4MHz	64QAM	26365	3RB#3	20.61	18.19	33.00	PASS
Band25	1.4MHz	64QAM	26365	3RB#0	20.64	18.22	33.00	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	19.64	17.22	33.00	PASS
Band25	1.4MHz	64QAM	26683	1RB#0	20.42	18.00	33.00	PASS
Band25	1.4MHz	64QAM	26683	1RB#2	20.44	18.02	33.00	PASS
Band25	1.4MHz	64QAM	26683	1RB#5	20.44	18.02	33.00	PASS



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Band25	1.4MHz	64QAM	26683	3RB#0	20.42	18.00	33.00	PASS
Band25	1.4MHz	64QAM	26683	3RB#3	20.43	18.01	33.00	PASS
Band25	1.4MHz	64QAM	26683	3RB#1	20.42	18.00	33.00	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	19.43	17.01	33.00	PASS
Band25	1.4MHz	256QAM	26047	1RB#0	17.38	14.96	33.00	PASS
Band25	1.4MHz	256QAM	26047	1RB#2	17.43	15.01	33.00	PASS
Band25	1.4MHz	256QAM	26047	1RB#5	17.21	14.79	33.00	PASS
Band25	1.4MHz	256QAM	26047	3RB#3	17.3	14.88	33.00	PASS
Band25	1.4MHz	256QAM	26047	3RB#0	17.42	15.00	33.00	PASS
Band25	1.4MHz	256QAM	26047	3RB#1	17.28	14.86	33.00	PASS
Band25	1.4MHz	256QAM	26047	6RB#0	17.31	14.89	33.00	PASS
Band25	1.4MHz	256QAM	26365	1RB#5	17.58	15.16	33.00	PASS
Band25	1.4MHz	256QAM	26365	1RB#2	17.64	15.22	33.00	PASS
Band25	1.4MHz	256QAM	26365	1RB#0	17.6	15.18	33.00	PASS
Band25	1.4MHz	256QAM	26365	3RB#3	17.59	15.17	33.00	PASS
Band25	1.4MHz	256QAM	26365	3RB#0	17.56	15.14	33.00	PASS
Band25	1.4MHz	256QAM	26365	3RB#1	17.59	15.17	33.00	PASS
Band25	1.4MHz	256QAM	26365	6RB#0	17.62	15.20	33.00	PASS
Band25	1.4MHz	256QAM	26683	1RB#0	17.66	15.24	33.00	PASS
Band25	1.4MHz	256QAM	26683	1RB#5	17.73	15.31	33.00	PASS
Band25	1.4MHz	256QAM	26683	1RB#2	17.68	15.26	33.00	PASS
Band25	1.4MHz	256QAM	26683	3RB#0	17.48	15.06	33.00	PASS
Band25	1.4MHz	256QAM	26683	3RB#3	17.72	15.30	33.00	PASS
Band25	1.4MHz	256QAM	26683	3RB#1	17.61	15.19	33.00	PASS
Band25	1.4MHz	256QAM	26683	6RB#0	17.53	15.11	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#8	22.79	20.37	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#0	22.40	19.98	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#14	22.62	20.20	33.00	PASS
Band25	3MHz	QPSK	26055	8RB#4	21.61	19.19	33.00	PASS
Band25	3MHz	QPSK	26055	8RB#7	21.69	19.27	33.00	PASS
Band25	3MHz	QPSK	26055	8RB#0	21.62	19.20	33.00	PASS
Band25	3MHz	QPSK	26055	15RB#0	21.57	19.15	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#0	22.53	20.11	33.00	PASS



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Band25	3MHz	QPSK	26365	1RB#8	22.38	19.96	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#14	22.45	20.03	33.00	PASS
Band25	3MHz	QPSK	26365	8RB#4	21.55	19.13	33.00	PASS
Band25	3MHz	QPSK	26365	8RB#0	21.51	19.09	33.00	PASS
Band25	3MHz	QPSK	26365	8RB#7	21.47	19.05	33.00	PASS
Band25	3MHz	QPSK	26365	15RB#0	21.47	19.05	33.00	PASS
Band25	3MHz	QPSK	26675	1RB#0	22.64	20.22	33.00	PASS
Band25	3MHz	QPSK	26675	1RB#14	22.11	19.69	33.00	PASS
Band25	3MHz	QPSK	26675	1RB#8	22.59	20.17	33.00	PASS
Band25	3MHz	QPSK	26675	8RB#0	21.42	19.00	33.00	PASS
Band25	3MHz	QPSK	26675	8RB#4	21.43	19.01	33.00	PASS
Band25	3MHz	QPSK	26675	8RB#7	21.40	18.98	33.00	PASS
Band25	3MHz	QPSK	26675	15RB#0	21.32	18.90	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#0	21.96	19.54	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#14	22.09	19.67	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#8	22.28	19.86	33.00	PASS
Band25	3MHz	16QAM	26055	8RB#7	20.69	18.27	33.00	PASS
Band25	3MHz	16QAM	26055	8RB#4	20.62	18.20	33.00	PASS
Band25	3MHz	16QAM	26055	8RB#0	20.55	18.13	33.00	PASS
Band25	3MHz	16QAM	26055	15RB#0	20.58	18.16	33.00	PASS
Band25	3MHz	16QAM	26365	1RB#14	22.08	19.66	33.00	PASS
Band25	3MHz	16QAM	26365	1RB#8	21.89	19.47	33.00	PASS
Band25	3MHz	16QAM	26365	1RB#0	21.58	19.16	33.00	PASS
Band25	3MHz	16QAM	26365	8RB#4	20.55	18.13	33.00	PASS
Band25	3MHz	16QAM	26365	8RB#7	20.49	18.07	33.00	PASS
Band25	3MHz	16QAM	26365	8RB#0	20.53	18.11	33.00	PASS
Band25	3MHz	16QAM	26365	15RB#0	20.60	18.18	33.00	PASS
Band25	3MHz	16QAM	26675	1RB#0	21.44	19.02	33.00	PASS
Band25	3MHz	16QAM	26675	1RB#8	21.63	19.21	33.00	PASS
Band25	3MHz	16QAM	26675	1RB#14	21.38	18.96	33.00	PASS
Band25	3MHz	16QAM	26675	8RB#4	20.34	17.92	33.00	PASS
Band25	3MHz	16QAM	26675	8RB#7	20.39	17.97	33.00	PASS
Band25	3MHz	16QAM	26675	8RB#0	20.44	18.02	33.00	PASS



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Band25	3MHz	16QAM	26675	15RB#0	20.37	17.95	33.00	PASS
Band25	3MHz	64QAM	26055	1RB#14	20.34	17.92	33.00	PASS
Band25	3MHz	64QAM	26055	1RB#0	20.30	17.88	33.00	PASS
Band25	3MHz	64QAM	26055	1RB#8	20.32	17.90	33.00	PASS
Band25	3MHz	64QAM	26055	8RB#7	19.38	16.96	33.00	PASS
Band25	3MHz	64QAM	26055	8RB#0	19.45	17.03	33.00	PASS
Band25	3MHz	64QAM	26055	8RB#4	19.39	16.97	33.00	PASS
Band25	3MHz	64QAM	26055	15RB#0	19.30	16.88	33.00	PASS
Band25	3MHz	64QAM	26365	1RB#14	20.62	18.20	33.00	PASS
Band25	3MHz	64QAM	26365	1RB#0	20.65	18.23	33.00	PASS
Band25	3MHz	64QAM	26365	1RB#8	20.60	18.18	33.00	PASS
Band25	3MHz	64QAM	26365	8RB#4	19.64	17.22	33.00	PASS
Band25	3MHz	64QAM	26365	8RB#7	19.70	17.28	33.00	PASS
Band25	3MHz	64QAM	26365	8RB#0	19.70	17.28	33.00	PASS
Band25	3MHz	64QAM	26365	15RB#0	19.68	17.26	33.00	PASS
Band25	3MHz	64QAM	26675	1RB#14	20.72	18.30	33.00	PASS
Band25	3MHz	64QAM	26675	1RB#0	20.72	18.30	33.00	PASS
Band25	3MHz	64QAM	26675	1RB#8	20.52	18.10	33.00	PASS
Band25	3MHz	64QAM	26675	8RB#4	19.66	17.24	33.00	PASS
Band25	3MHz	64QAM	26675	8RB#7	19.81	17.39	33.00	PASS
Band25	3MHz	64QAM	26675	8RB#0	19.74	17.32	33.00	PASS
Band25	3MHz	64QAM	26675	15RB#0	19.65	17.23	33.00	PASS
Band25	3MHz	256QAM	26055	1RB#14	17.35	14.93	33.00	PASS
Band25	3MHz	256QAM	26055	1RB#8	17.39	14.97	33.00	PASS
Band25	3MHz	256QAM	26055	1RB#0	17.19	14.77	33.00	PASS
Band25	3MHz	256QAM	26055	8RB#0	17.28	14.86	33.00	PASS
Band25	3MHz	256QAM	26055	8RB#4	17.46	15.04	33.00	PASS
Band25	3MHz	256QAM	26055	8RB#7	17.22	14.80	33.00	PASS
Band25	3MHz	256QAM	26055	15RB#0	17.34	14.92	33.00	PASS
Band25	3MHz	256QAM	26365	1RB#8	17.59	15.17	33.00	PASS
Band25	3MHz	256QAM	26365	1RB#0	17.66	15.24	33.00	PASS
Band25	3MHz	256QAM	26365	1RB#14	17.62	15.20	33.00	PASS
Band25	3MHz	256QAM	26365	8RB#0	17.59	15.17	33.00	PASS



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Band25	3MHz	256QAM	26365	8RB#7	17.59	15.17	33.00	PASS
Band25	3MHz	256QAM	26365	8RB#4	17.62	15.20	33.00	PASS
Band25	3MHz	256QAM	26365	15RB#0	17.65	15.23	33.00	PASS
Band25	3MHz	256QAM	26675	1RB#14	17.65	15.23	33.00	PASS
Band25	3MHz	256QAM	26675	1RB#8	17.72	15.30	33.00	PASS
Band25	3MHz	256QAM	26675	1RB#0	17.65	15.23	33.00	PASS
Band25	3MHz	256QAM	26675	8RB#4	17.54	15.12	33.00	PASS
Band25	3MHz	256QAM	26675	8RB#7	17.78	15.36	33.00	PASS
Band25	3MHz	256QAM	26675	8RB#0	17.64	15.22	33.00	PASS
Band25	3MHz	256QAM	26675	15RB#0	17.52	15.10	33.00	PASS
Band25	5MHz	QPSK	26065	1RB#12	22.68	20.26	33.00	PASS
Band25	5MHz	QPSK	26065	1RB#0	22.51	20.09	33.00	PASS
Band25	5MHz	QPSK	26065	1RB#24	22.56	20.14	33.00	PASS
Band25	5MHz	QPSK	26065	12RB#13	21.64	19.22	33.00	PASS
Band25	5MHz	QPSK	26065	12RB#0	21.55	19.13	33.00	PASS
Band25	5MHz	QPSK	26065	12RB#6	21.64	19.22	33.00	PASS
Band25	5MHz	QPSK	26065	25RB#0	21.73	19.31	33.00	PASS
Band25	5MHz	QPSK	26365	1RB#24	22.72	20.30	33.00	PASS
Band25	5MHz	QPSK	26365	1RB#12	22.50	20.08	33.00	PASS
Band25	5MHz	QPSK	26365	1RB#0	22.53	20.11	33.00	PASS
Band25	5MHz	QPSK	26365	12RB#13	21.62	19.20	33.00	PASS
Band25	5MHz	QPSK	26365	12RB#6	21.56	19.14	33.00	PASS
Band25	5MHz	QPSK	26365	12RB#0	21.50	19.08	33.00	PASS
Band25	5MHz	QPSK	26365	25RB#0	21.61	19.19	33.00	PASS
Band25	5MHz	QPSK	26665	1RB#24	22.44	20.02	33.00	PASS
Band25	5MHz	QPSK	26665	1RB#0	22.43	20.01	33.00	PASS
Band25	5MHz	QPSK	26665	1RB#12	22.20	19.78	33.00	PASS
Band25	5MHz	QPSK	26665	12RB#6	21.46	19.04	33.00	PASS
Band25	5MHz	QPSK	26665	12RB#0	21.39	18.97	33.00	PASS
Band25	5MHz	QPSK	26665	12RB#13	21.28	18.86	33.00	PASS
Band25	5MHz	QPSK	26665	25RB#0	21.26	18.84	33.00	PASS
Band25	5MHz	16QAM	26065	1RB#12	21.87	19.45	33.00	PASS
Band25	5MHz	16QAM	26065	1RB#24	22.09	19.67	33.00	PASS



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Band25	5MHz	16QAM	26065	1RB#0	21.73	19.31	33.00	PASS
Band25	5MHz	16QAM	26065	12RB#6	20.71	18.29	33.00	PASS
Band25	5MHz	16QAM	26065	12RB#13	20.68	18.26	33.00	PASS
Band25	5MHz	16QAM	26065	12RB#0	20.66	18.24	33.00	PASS
Band25	5MHz	16QAM	26065	25RB#0	20.68	18.26	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#0	21.58	19.16	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#12	21.65	19.23	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#24	21.73	19.31	33.00	PASS
Band25	5MHz	16QAM	26365	12RB#6	20.59	18.17	33.00	PASS
Band25	5MHz	16QAM	26365	12RB#13	20.51	18.09	33.00	PASS
Band25	5MHz	16QAM	26365	12RB#0	20.55	18.13	33.00	PASS
Band25	5MHz	16QAM	26365	25RB#0	20.50	18.08	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#0	21.65	19.23	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#12	21.77	19.35	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#24	21.49	19.07	33.00	PASS
Band25	5MHz	16QAM	26665	12RB#6	20.44	18.02	33.00	PASS
Band25	5MHz	16QAM	26665	12RB#13	20.36	17.94	33.00	PASS
Band25	5MHz	16QAM	26665	12RB#0	20.32	17.90	33.00	PASS
Band25	5MHz	16QAM	26665	25RB#0	20.37	17.95	33.00	PASS
Band25	5MHz	64QAM	26065	1RB#24	20.33	17.91	33.00	PASS
Band25	5MHz	64QAM	26065	1RB#12	20.33	17.91	33.00	PASS
Band25	5MHz	64QAM	26065	1RB#0	20.34	17.92	33.00	PASS
Band25	5MHz	64QAM	26065	12RB#6	19.33	16.91	33.00	PASS
Band25	5MHz	64QAM	26065	12RB#0	19.44	17.02	33.00	PASS
Band25	5MHz	64QAM	26065	12RB#13	19.31	16.89	33.00	PASS
Band25	5MHz	64QAM	26065	25RB#0	19.31	16.89	33.00	PASS
Band25	5MHz	64QAM	26365	1RB#0	20.68	18.26	33.00	PASS
Band25	5MHz	64QAM	26365	1RB#24	20.66	18.24	33.00	PASS
Band25	5MHz	64QAM	26365	1RB#12	20.53	18.11	33.00	PASS
Band25	5MHz	64QAM	26365	12RB#13	19.55	17.13	33.00	PASS
Band25	5MHz	64QAM	26365	12RB#6	19.72	17.30	33.00	PASS
Band25	5MHz	64QAM	26365	12RB#0	19.74	17.32	33.00	PASS
Band25	5MHz	64QAM	26365	25RB#0	19.66	17.24	33.00	PASS



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Band25	5MHz	64QAM	26665	1RB#12	20.71	18.29	33.00	PASS
Band25	5MHz	64QAM	26665	1RB#24	20.73	18.31	33.00	PASS
Band25	5MHz	64QAM	26665	1RB#0	20.54	18.12	33.00	PASS
Band25	5MHz	64QAM	26665	12RB#13	19.65	17.23	33.00	PASS
Band25	5MHz	64QAM	26665	12RB#0	19.84	17.42	33.00	PASS
Band25	5MHz	64QAM	26665	12RB#6	19.73	17.31	33.00	PASS
Band25	5MHz	64QAM	26665	25RB#0	19.58	17.16	33.00	PASS
Band25	5MHz	256QAM	26065	1RB#24	17.42	15.00	33.00	PASS
Band25	5MHz	256QAM	26065	1RB#12	17.41	14.99	33.00	PASS
Band25	5MHz	256QAM	26065	1RB#0	17.25	14.83	33.00	PASS
Band25	5MHz	256QAM	26065	12RB#13	17.27	14.85	33.00	PASS
Band25	5MHz	256QAM	26065	12RB#6	17.48	15.06	33.00	PASS
Band25	5MHz	256QAM	26065	12RB#0	17.23	14.81	33.00	PASS
Band25	5MHz	256QAM	26065	25RB#0	17.28	14.86	33.00	PASS
Band25	5MHz	256QAM	26365	1RB#24	17.60	15.18	33.00	PASS
Band25	5MHz	256QAM	26365	1RB#12	17.65	15.23	33.00	PASS
Band25	5MHz	256QAM	26365	1RB#0	17.65	15.23	33.00	PASS
Band25	5MHz	256QAM	26365	12RB#0	17.60	15.18	33.00	PASS
Band25	5MHz	256QAM	26365	12RB#6	17.57	15.15	33.00	PASS
Band25	5MHz	256QAM	26365	12RB#13	17.61	15.19	33.00	PASS
Band25	5MHz	256QAM	26365	25RB#0	17.68	15.26	33.00	PASS
Band25	5MHz	256QAM	26665	1RB#12	17.70	15.28	33.00	PASS
Band25	5MHz	256QAM	26665	1RB#24	17.72	15.30	33.00	PASS
Band25	5MHz	256QAM	26665	1RB#0	17.68	15.26	33.00	PASS
Band25	5MHz	256QAM	26665	12RB#6	17.53	15.11	33.00	PASS
Band25	5MHz	256QAM	26665	12RB#13	17.75	15.33	33.00	PASS
Band25	5MHz	256QAM	26665	12RB#0	17.64	15.22	33.00	PASS
Band25	5MHz	256QAM	26665	25RB#0	17.52	15.10	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#49	22.20	19.78	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#0	22.48	20.06	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#24	22.57	20.15	33.00	PASS
Band25	10MHz	QPSK	26090	25RB#25	21.61	19.19	33.00	PASS
Band25	10MHz	QPSK	26090	25RB#12	21.60	19.18	33.00	PASS



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Band25	10MHz	QPSK	26090	25RB#0	21.62	19.20	33.00	PASS
Band25	10MHz	QPSK	26090	50RB#0	21.65	19.23	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#0	22.57	20.15	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#24	22.45	20.03	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#49	22.49	20.07	33.00	PASS
Band25	10MHz	QPSK	26365	25RB#25	21.50	19.08	33.00	PASS
Band25	10MHz	QPSK	26365	25RB#12	21.53	19.11	33.00	PASS
Band25	10MHz	QPSK	26365	25RB#0	21.48	19.06	33.00	PASS
Band25	10MHz	QPSK	26365	50RB#0	21.54	19.12	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#0	22.38	19.96	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#24	22.28	19.86	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#49	22.25	19.83	33.00	PASS
Band25	10MHz	QPSK	26640	25RB#12	21.41	18.99	33.00	PASS
Band25	10MHz	QPSK	26640	25RB#0	21.52	19.10	33.00	PASS
Band25	10MHz	QPSK	26640	25RB#25	21.41	18.99	33.00	PASS
Band25	10MHz	QPSK	26640	50RB#0	21.52	19.10	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#0	21.93	19.51	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#24	21.88	19.46	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#49	22.01	19.59	33.00	PASS
Band25	10MHz	16QAM	26090	25RB#25	20.61	18.19	33.00	PASS
Band25	10MHz	16QAM	26090	25RB#12	20.65	18.23	33.00	PASS
Band25	10MHz	16QAM	26090	25RB#0	20.65	18.23	33.00	PASS
Band25	10MHz	16QAM	26090	50RB#0	20.72	18.30	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#24	21.99	19.57	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#0	21.63	19.21	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#49	21.53	19.11	33.00	PASS
Band25	10MHz	16QAM	26365	25RB#12	20.56	18.14	33.00	PASS
Band25	10MHz	16QAM	26365	25RB#25	20.63	18.21	33.00	PASS
Band25	10MHz	16QAM	26365	25RB#0	20.47	18.05	33.00	PASS
Band25	10MHz	16QAM	26365	50RB#0	20.57	18.15	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#0	21.58	19.16	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#49	21.45	19.03	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#24	21.42	19.00	33.00	PASS



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Band25	10MHz	16QAM	26640	25RB#25	20.38	17.96	33.00	PASS
Band25	10MHz	16QAM	26640	25RB#0	20.54	18.12	33.00	PASS
Band25	10MHz	16QAM	26640	25RB#12	20.29	17.87	33.00	PASS
Band25	10MHz	16QAM	26640	50RB#0	20.38	17.96	33.00	PASS
Band25	10MHz	64QAM	26090	1RB#24	20.33	17.91	33.00	PASS
Band25	10MHz	64QAM	26090	1RB#0	20.37	17.95	33.00	PASS
Band25	10MHz	64QAM	26090	1RB#49	20.35	17.93	33.00	PASS
Band25	10MHz	64QAM	26090	25RB#12	19.38	16.96	33.00	PASS
Band25	10MHz	64QAM	26090	25RB#0	19.45	17.03	33.00	PASS
Band25	10MHz	64QAM	26090	25RB#25	19.39	16.97	33.00	PASS
Band25	10MHz	64QAM	26090	50RB#0	19.31	16.89	33.00	PASS
Band25	10MHz	64QAM	26365	1RB#49	20.65	18.23	33.00	PASS
Band25	10MHz	64QAM	26365	1RB#0	20.66	18.24	33.00	PASS
Band25	10MHz	64QAM	26365	1RB#24	20.52	18.10	33.00	PASS
Band25	10MHz	64QAM	26365	25RB#12	19.57	17.15	33.00	PASS
Band25	10MHz	64QAM	26365	25RB#25	19.67	17.25	33.00	PASS
Band25	10MHz	64QAM	26365	25RB#0	19.74	17.32	33.00	PASS
Band25	10MHz	64QAM	26365	50RB#0	19.67	17.25	33.00	PASS
Band25	10MHz	64QAM	26640	1RB#49	20.74	18.32	33.00	PASS
Band25	10MHz	64QAM	26640	1RB#24	20.71	18.29	33.00	PASS
Band25	10MHz	64QAM	26640	1RB#0	20.52	18.10	33.00	PASS
Band25	10MHz	64QAM	26640	25RB#25	19.60	17.18	33.00	PASS
Band25	10MHz	64QAM	26640	25RB#12	19.87	17.45	33.00	PASS
Band25	10MHz	64QAM	26640	25RB#0	19.70	17.28	33.00	PASS
Band25	10MHz	64QAM	26640	50RB#0	19.59	17.17	33.00	PASS
Band25	10MHz	256QAM	26090	1RB#24	17.42	15.00	33.00	PASS
Band25	10MHz	256QAM	26090	1RB#49	17.42	15.00	33.00	PASS
Band25	10MHz	256QAM	26090	1RB#0	17.25	14.83	33.00	PASS
Band25	10MHz	256QAM	26090	25RB#0	17.26	14.84	33.00	PASS
Band25	10MHz	256QAM	26090	25RB#12	17.41	14.99	33.00	PASS
Band25	10MHz	256QAM	26090	25RB#25	17.23	14.81	33.00	PASS
Band25	10MHz	256QAM	26090	50RB#0	17.27	14.85	33.00	PASS
Band25	10MHz	256QAM	26365	1RB#0	17.58	15.16	33.00	PASS



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Band25	10MHz	256QAM	26365	1RB#24	17.61	15.19	33.00	PASS
Band25	10MHz	256QAM	26365	1RB#49	17.58	15.16	33.00	PASS
Band25	10MHz	256QAM	26365	25RB#0	17.6	15.18	33.00	PASS
Band25	10MHz	256QAM	26365	25RB#12	17.54	15.12	33.00	PASS
Band25	10MHz	256QAM	26365	25RB#25	17.66	15.24	33.00	PASS
Band25	10MHz	256QAM	26365	50RB#0	17.66	15.24	33.00	PASS
Band25	10MHz	256QAM	26640	1RB#0	17.68	15.26	33.00	PASS
Band25	10MHz	256QAM	26640	1RB#24	17.79	15.37	33.00	PASS
Band25	10MHz	256QAM	26640	1RB#49	17.64	15.22	33.00	PASS
Band25	10MHz	256QAM	26640	25RB#12	17.48	15.06	33.00	PASS
Band25	10MHz	256QAM	26640	25RB#0	17.79	15.37	33.00	PASS
Band25	10MHz	256QAM	26640	25RB#25	17.62	15.20	33.00	PASS
Band25	10MHz	256QAM	26640	50RB#0	17.51	15.09	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#0	22.32	19.90	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#38	22.39	19.97	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#74	22.45	20.03	33.00	PASS
Band25	15MHz	QPSK	26115	36RB#0	21.48	19.06	33.00	PASS
Band25	15MHz	QPSK	26115	36RB#39	21.54	19.12	33.00	PASS
Band25	15MHz	QPSK	26115	36RB#18	21.53	19.11	33.00	PASS
Band25	15MHz	QPSK	26115	75RB#0	21.51	19.09	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#0	22.37	19.95	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#74	22.34	19.92	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#38	22.24	19.82	33.00	PASS
Band25	15MHz	QPSK	26365	36RB#18	21.42	19.00	33.00	PASS
Band25	15MHz	QPSK	26365	36RB#39	21.46	19.04	33.00	PASS
Band25	15MHz	QPSK	26365	36RB#0	21.45	19.03	33.00	PASS
Band25	15MHz	QPSK	26365	75RB#0	21.39	18.97	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#38	22.15	19.73	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#74	22.17	19.75	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#0	22.13	19.71	33.00	PASS
Band25	15MHz	QPSK	26615	36RB#0	21.30	18.88	33.00	PASS
Band25	15MHz	QPSK	26615	36RB#18	21.22	18.80	33.00	PASS
Band25	15MHz	QPSK	26615	36RB#39	21.57	19.15	33.00	PASS



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Band25	15MHz	QPSK	26615	75RB#0	21.14	18.72	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#0	21.60	19.18	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#74	21.99	19.57	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#38	21.89	19.47	33.00	PASS
Band25	15MHz	16QAM	26115	36RB#39	20.56	18.14	33.00	PASS
Band25	15MHz	16QAM	26115	36RB#18	20.58	18.16	33.00	PASS
Band25	15MHz	16QAM	26115	36RB#0	20.46	18.04	33.00	PASS
Band25	15MHz	16QAM	26115	75RB#0	20.56	18.14	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#38	21.65	19.23	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#0	21.67	19.25	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#74	21.61	19.19	33.00	PASS
Band25	15MHz	16QAM	26365	36RB#18	20.43	18.01	33.00	PASS
Band25	15MHz	16QAM	26365	36RB#0	20.50	18.08	33.00	PASS
Band25	15MHz	16QAM	26365	36RB#39	20.49	18.07	33.00	PASS
Band25	15MHz	16QAM	26365	75RB#0	20.51	18.09	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#74	21.34	18.92	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#0	21.70	19.28	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#38	21.22	18.80	33.00	PASS
Band25	15MHz	16QAM	26615	36RB#0	20.24	17.82	33.00	PASS
Band25	15MHz	16QAM	26615	36RB#18	20.29	17.87	33.00	PASS
Band25	15MHz	16QAM	26615	36RB#39	20.49	18.07	33.00	PASS
Band25	15MHz	16QAM	26615	75RB#0	20.20	17.78	33.00	PASS
Band25	15MHz	64QAM	26115	1RB#0	20.31	17.89	33.00	PASS
Band25	15MHz	64QAM	26115	1RB#38	20.37	17.95	33.00	PASS
Band25	15MHz	64QAM	26115	1RB#74	20.31	17.89	33.00	PASS
Band25	15MHz	64QAM	26115	36RB#39	19.38	16.96	33.00	PASS
Band25	15MHz	64QAM	26115	36RB#0	19.44	17.02	33.00	PASS
Band25	15MHz	64QAM	26115	36RB#18	19.36	16.94	33.00	PASS
Band25	15MHz	64QAM	26115	75RB#0	19.21	16.79	33.00	PASS
Band25	15MHz	64QAM	26365	1RB#0	20.61	18.19	33.00	PASS
Band25	15MHz	64QAM	26365	1RB#74	20.63	18.21	33.00	PASS
Band25	15MHz	64QAM	26365	1RB#38	20.52	18.10	33.00	PASS
Band25	15MHz	64QAM	26365	36RB#18	19.57	17.15	33.00	PASS



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Band25	15MHz	64QAM	26365	36RB#0	19.65	17.23	33.00	PASS
Band25	15MHz	64QAM	26365	36RB#39	19.68	17.26	33.00	PASS
Band25	15MHz	64QAM	26365	75RB#0	19.71	17.29	33.00	PASS
Band25	15MHz	64QAM	26615	1RB#38	20.71	18.29	33.00	PASS
Band25	15MHz	64QAM	26615	1RB#0	20.77	18.35	33.00	PASS
Band25	15MHz	64QAM	26615	1RB#74	20.58	18.16	33.00	PASS
Band25	15MHz	64QAM	26615	36RB#39	19.58	17.16	33.00	PASS
Band25	15MHz	64QAM	26615	36RB#18	19.83	17.41	33.00	PASS
Band25	15MHz	64QAM	26615	36RB#0	19.74	17.32	33.00	PASS
Band25	15MHz	64QAM	26615	75RB#0	19.56	17.14	33.00	PASS
Band25	15MHz	256QAM	26115	1RB#74	17.40	14.98	33.00	PASS
Band25	15MHz	256QAM	26115	1RB#38	17.40	14.98	33.00	PASS
Band25	15MHz	256QAM	26115	1RB#0	17.25	14.83	33.00	PASS
Band25	15MHz	256QAM	26115	36RB#0	17.28	14.86	33.00	PASS
Band25	15MHz	256QAM	26115	36RB#18	17.41	14.99	33.00	PASS
Band25	15MHz	256QAM	26115	36RB#39	17.26	14.84	33.00	PASS
Band25	15MHz	256QAM	26115	75RB#0	17.32	14.90	33.00	PASS
Band25	15MHz	256QAM	26365	1RB#38	17.54	15.12	33.00	PASS
Band25	15MHz	256QAM	26365	1RB#0	17.66	15.24	33.00	PASS
Band25	15MHz	256QAM	26365	1RB#74	17.58	15.16	33.00	PASS
Band25	15MHz	256QAM	26365	36RB#0	17.61	15.19	33.00	PASS
Band25	15MHz	256QAM	26365	36RB#39	17.61	15.19	33.00	PASS
Band25	15MHz	256QAM	26365	36RB#18	17.66	15.24	33.00	PASS
Band25	15MHz	256QAM	26365	75RB#0	17.68	15.26	33.00	PASS
Band25	15MHz	256QAM	26615	1RB#38	17.63	15.21	33.00	PASS
Band25	15MHz	256QAM	26615	1RB#74	17.76	15.34	33.00	PASS
Band25	15MHz	256QAM	26615	1RB#0	17.67	15.25	33.00	PASS
Band25	15MHz	256QAM	26615	36RB#39	17.51	15.09	33.00	PASS
Band25	15MHz	256QAM	26615	36RB#18	17.79	15.37	33.00	PASS
Band25	15MHz	256QAM	26615	36RB#0	17.67	15.25	33.00	PASS
Band25	15MHz	256QAM	26615	75RB#0	17.47	15.05	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#0	22.51	20.09	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#49	22.41	19.99	33.00	PASS



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Band25	20MHz	QPSK	26140	1RB#99	22.33	19.91	33.00	PASS
Band25	20MHz	QPSK	26140	50RB#0	21.58	19.16	33.00	PASS
Band25	20MHz	QPSK	26140	50RB#25	21.58	19.16	33.00	PASS
Band25	20MHz	QPSK	26140	50RB#50	21.59	19.17	33.00	PASS
Band25	20MHz	QPSK	26140	100RB#0	21.61	19.19	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#49	22.37	19.95	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#99	22.23	19.81	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#0	22.25	19.83	33.00	PASS
Band25	20MHz	QPSK	26365	50RB#0	21.31	18.89	33.00	PASS
Band25	20MHz	QPSK	26365	50RB#25	21.40	18.98	33.00	PASS
Band25	20MHz	QPSK	26365	50RB#50	21.47	19.05	33.00	PASS
Band25	20MHz	QPSK	26365	100RB#0	21.31	18.89	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#0	22.18	19.76	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#49	22.15	19.73	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#99	22.06	19.64	33.00	PASS
Band25	20MHz	QPSK	26590	50RB#0	21.22	18.80	33.00	PASS
Band25	20MHz	QPSK	26590	50RB#25	21.36	18.94	33.00	PASS
Band25	20MHz	QPSK	26590	50RB#50	21.36	18.94	33.00	PASS
Band25	20MHz	QPSK	26590	100RB#0	21.38	18.96	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#49	22.10	19.68	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#99	21.69	19.27	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#0	21.67	19.25	33.00	PASS
Band25	20MHz	16QAM	26140	50RB#25	20.63	18.21	33.00	PASS
Band25	20MHz	16QAM	26140	50RB#50	20.63	18.21	33.00	PASS
Band25	20MHz	16QAM	26140	50RB#0	20.53	18.11	33.00	PASS
Band25	20MHz	16QAM	26140	100RB#0	20.57	18.15	33.00	PASS
Band25	20MHz	16QAM	26365	1RB#0	21.52	19.10	33.00	PASS
Band25	20MHz	16QAM	26365	1RB#49	21.81	19.39	33.00	PASS
Band25	20MHz	16QAM	26365	1RB#99	21.77	19.35	33.00	PASS
Band25	20MHz	16QAM	26365	50RB#50	20.48	18.06	33.00	PASS
Band25	20MHz	16QAM	26365	50RB#0	20.38	17.96	33.00	PASS
Band25	20MHz	16QAM	26365	50RB#25	20.42	18.00	33.00	PASS
Band25	20MHz	16QAM	26365	100RB#0	20.57	18.15	33.00	PASS



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Band25	20MHz	16QAM	26590	1RB#0	21.68	19.26	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#49	21.76	19.34	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#99	21.72	19.30	33.00	PASS
Band25	20MHz	16QAM	26590	50RB#25	20.17	17.75	33.00	PASS
Band25	20MHz	16QAM	26590	50RB#0	20.30	17.88	33.00	PASS
Band25	20MHz	16QAM	26590	50RB#50	20.37	17.95	33.00	PASS
Band25	20MHz	16QAM	26590	100RB#0	20.45	18.03	33.00	PASS
Band25	20MHz	64QAM	26140	1RB#99	20.31	17.89	33.00	PASS
Band25	20MHz	64QAM	26140	1RB#49	20.39	17.97	33.00	PASS
Band25	20MHz	64QAM	26140	1RB#0	20.38	17.96	33.00	PASS
Band25	20MHz	64QAM	26140	50RB#50	19.41	16.99	33.00	PASS
Band25	20MHz	64QAM	26140	50RB#25	19.43	17.01	33.00	PASS
Band25	20MHz	64QAM	26140	50RB#0	19.31	16.89	33.00	PASS
Band25	20MHz	64QAM	26140	100RB#0	19.31	16.89	33.00	PASS
Band25	20MHz	64QAM	26365	1RB#99	20.63	18.21	33.00	PASS
Band25	20MHz	64QAM	26365	1RB#49	20.63	18.21	33.00	PASS
Band25	20MHz	64QAM	26365	1RB#0	20.55	18.13	33.00	PASS
Band25	20MHz	64QAM	26365	50RB#50	19.59	17.17	33.00	PASS
Band25	20MHz	64QAM	26365	50RB#0	19.68	17.26	33.00	PASS
Band25	20MHz	64QAM	26365	50RB#25	19.71	17.29	33.00	PASS
Band25	20MHz	64QAM	26365	100RB#0	19.65	17.23	33.00	PASS
Band25	20MHz	64QAM	26590	1RB#49	20.71	18.29	33.00	PASS
Band25	20MHz	64QAM	26590	1RB#99	20.76	18.34	33.00	PASS
Band25	20MHz	64QAM	26590	1RB#0	20.55	18.13	33.00	PASS
Band25	20MHz	64QAM	26590	50RB#25	19.67	17.25	33.00	PASS
Band25	20MHz	64QAM	26590	50RB#0	19.82	17.40	33.00	PASS
Band25	20MHz	64QAM	26590	50RB#50	19.74	17.32	33.00	PASS
Band25	20MHz	64QAM	26590	100RB#0	19.58	17.16	33.00	PASS
Band25	20MHz	256QAM	26140	1RB#0	17.43	15.01	33.00	PASS
Band25	20MHz	256QAM	26140	1RB#99	17.47	15.05	33.00	PASS
Band25	20MHz	256QAM	26140	1RB#49	17.26	14.84	33.00	PASS
Band25	20MHz	256QAM	26140	50RB#50	17.32	14.90	33.00	PASS
Band25	20MHz	256QAM	26140	50RB#25	17.49	15.07	33.00	PASS



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Band25	20MHz	256QAM	26140	50RB#0	17.29	14.87	33.00	PASS
Band25	20MHz	256QAM	26140	100RB#0	17.35	14.93	33.00	PASS
Band25	20MHz	256QAM	26365	1RB#0	17.62	15.20	33.00	PASS
Band25	20MHz	256QAM	26365	1RB#49	17.67	15.25	33.00	PASS
Band25	20MHz	256QAM	26365	1RB#99	17.66	15.24	33.00	PASS
Band25	20MHz	256QAM	26365	50RB#0	17.66	15.24	33.00	PASS
Band25	20MHz	256QAM	26365	50RB#25	17.62	15.20	33.00	PASS
Band25	20MHz	256QAM	26365	50RB#50	17.67	15.25	33.00	PASS
Band25	20MHz	256QAM	26365	100RB#0	17.70	15.28	33.00	PASS
Band25	20MHz	256QAM	26590	1RB#49	17.71	15.29	33.00	PASS
Band25	20MHz	256QAM	26590	1RB#99	17.80	15.38	33.00	PASS
Band25	20MHz	256QAM	26590	1RB#0	17.69	15.27	33.00	PASS
Band25	20MHz	256QAM	26590	50RB#0	17.56	15.14	33.00	PASS
Band25	20MHz	256QAM	26590	50RB#50	17.80	15.38	33.00	PASS
Band25	20MHz	256QAM	26590	50RB#25	17.69	15.27	33.00	PASS
Band25	20MHz	256QAM	26590	100RB#0	17.54	15.12	33.00	PASS



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Ant1:

Band	Bandwidth	Modulation	Channel	RB Configuration	Conducted Power(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#2	23.05	20.60	33.00	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	23.12	20.67	33.00	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	23.07	20.62	33.00	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	23.09	20.64	33.00	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	23.10	20.65	33.00	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	23.07	20.62	33.00	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	22.15	19.70	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	23.17	20.72	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	23.22	20.77	33.00	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	23.19	20.74	33.00	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	23.21	20.76	33.00	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	23.25	20.80	33.00	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	23.21	20.76	33.00	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	22.24	19.79	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	23.08	20.63	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	22.78	20.33	33.00	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	22.23	19.78	33.00	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	22.63	20.18	33.00	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	22.38	19.93	33.00	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	22.13	19.68	33.00	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	22.00	19.55	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	22.36	19.91	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	22.48	20.03	33.00	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	22.41	19.96	33.00	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	22.14	19.69	33.00	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	22.22	19.77	33.00	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	22.15	19.70	33.00	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	21.21	18.76	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	22.49	20.04	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	22.53	20.08	33.00	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	22.51	20.06	33.00	PASS

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Band25	1.4MHz	16QAM	26365	3RB#1	22.29	19.84	33.00	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	22.31	19.86	33.00	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	22.28	19.83	33.00	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	21.30	18.85	33.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	22.17	19.72	33.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	22.08	19.63	33.00	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	21.75	19.30	33.00	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	21.90	19.45	33.00	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	21.66	19.21	33.00	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	21.53	19.08	33.00	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	21.13	18.68	33.00	PASS
Band25	1.4MHz	64QAM	26047	1RB#2	21.54	19.09	33.00	PASS
Band25	1.4MHz	64QAM	26047	1RB#5	21.50	19.05	33.00	PASS
Band25	1.4MHz	64QAM	26047	1RB#0	21.53	19.08	33.00	PASS
Band25	1.4MHz	64QAM	26047	3RB#0	21.53	19.08	33.00	PASS
Band25	1.4MHz	64QAM	26047	3RB#1	21.54	19.09	33.00	PASS
Band25	1.4MHz	64QAM	26047	3RB#3	21.59	19.14	33.00	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	20.51	18.06	33.00	PASS
Band25	1.4MHz	64QAM	26365	1RB#5	21.56	19.11	33.00	PASS
Band25	1.4MHz	64QAM	26365	1RB#0	21.53	19.08	33.00	PASS
Band25	1.4MHz	64QAM	26365	1RB#2	21.46	19.01	33.00	PASS
Band25	1.4MHz	64QAM	26365	3RB#1	21.52	19.07	33.00	PASS
Band25	1.4MHz	64QAM	26365	3RB#3	21.58	19.13	33.00	PASS
Band25	1.4MHz	64QAM	26365	3RB#0	21.45	19.00	33.00	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	20.44	17.99	33.00	PASS
Band25	1.4MHz	64QAM	26683	1RB#0	21.44	18.99	33.00	PASS
Band25	1.4MHz	64QAM	26683	1RB#2	21.51	19.06	33.00	PASS
Band25	1.4MHz	64QAM	26683	1RB#5	21.54	19.09	33.00	PASS
Band25	1.4MHz	64QAM	26683	3RB#0	21.48	19.03	33.00	PASS
Band25	1.4MHz	64QAM	26683	3RB#3	21.57	19.12	33.00	PASS
Band25	1.4MHz	64QAM	26683	3RB#1	21.53	19.08	33.00	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	20.47	18.02	33.00	PASS
Band25	1.4MHz	256QAM	26047	1RB#0	18.43	15.98	33.00	PASS



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Band25	1.4MHz	256QAM	26047	1RB#2	18.42	15.97	33.00	PASS
Band25	1.4MHz	256QAM	26047	1RB#5	18.45	16.00	33.00	PASS
Band25	1.4MHz	256QAM	26047	3RB#3	18.43	15.98	33.00	PASS
Band25	1.4MHz	256QAM	26047	3RB#0	18.32	15.87	33.00	PASS
Band25	1.4MHz	256QAM	26047	3RB#1	18.39	15.94	33.00	PASS
Band25	1.4MHz	256QAM	26047	6RB#0	18.37	15.92	33.00	PASS
Band25	1.4MHz	256QAM	26365	1RB#5	18.38	15.93	33.00	PASS
Band25	1.4MHz	256QAM	26365	1RB#2	18.38	15.93	33.00	PASS
Band25	1.4MHz	256QAM	26365	1RB#0	18.48	16.03	33.00	PASS
Band25	1.4MHz	256QAM	26365	3RB#3	18.24	15.79	33.00	PASS
Band25	1.4MHz	256QAM	26365	3RB#0	18.38	15.93	33.00	PASS
Band25	1.4MHz	256QAM	26365	3RB#1	18.39	15.94	33.00	PASS
Band25	1.4MHz	256QAM	26365	6RB#0	18.19	15.74	33.00	PASS
Band25	1.4MHz	256QAM	26683	1RB#0	18.39	15.94	33.00	PASS
Band25	1.4MHz	256QAM	26683	1RB#5	18.37	15.92	33.00	PASS
Band25	1.4MHz	256QAM	26683	1RB#2	18.43	15.98	33.00	PASS
Band25	1.4MHz	256QAM	26683	3RB#0	18.40	15.95	33.00	PASS
Band25	1.4MHz	256QAM	26683	3RB#3	18.33	15.88	33.00	PASS
Band25	1.4MHz	256QAM	26683	3RB#1	18.34	15.89	33.00	PASS
Band25	1.4MHz	256QAM	26683	6RB#0	18.34	15.89	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#8	23.33	20.88	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#0	23.37	20.92	33.00	PASS
Band25	3MHz	QPSK	26055	1RB#14	23.29	20.84	33.00	PASS
Band25	3MHz	QPSK	26055	8RB#4	22.53	20.08	33.00	PASS
Band25	3MHz	QPSK	26055	8RB#7	22.62	20.17	33.00	PASS
Band25	3MHz	QPSK	26055	8RB#0	22.45	20.00	33.00	PASS
Band25	3MHz	QPSK	26055	15RB#0	22.54	20.09	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#0	23.39	20.94	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#8	23.25	20.80	33.00	PASS
Band25	3MHz	QPSK	26365	1RB#14	23.28	20.83	33.00	PASS
Band25	3MHz	QPSK	26365	8RB#4	22.39	19.94	33.00	PASS
Band25	3MHz	QPSK	26365	8RB#0	22.38	19.93	33.00	PASS
Band25	3MHz	QPSK	26365	8RB#7	22.56	20.11	33.00	PASS



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Band25	3MHz	QPSK	26365	15RB#0	22.45	20.00	33.00	PASS
Band25	3MHz	QPSK	26675	1RB#0	23.37	20.92	33.00	PASS
Band25	3MHz	QPSK	26675	1RB#14	23.29	20.84	33.00	PASS
Band25	3MHz	QPSK	26675	1RB#8	23.47	21.02	33.00	PASS
Band25	3MHz	QPSK	26675	8RB#0	22.40	19.95	33.00	PASS
Band25	3MHz	QPSK	26675	8RB#4	22.44	19.99	33.00	PASS
Band25	3MHz	QPSK	26675	8RB#7	22.48	20.03	33.00	PASS
Band25	3MHz	QPSK	26675	15RB#0	22.46	20.01	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#0	22.76	20.31	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#14	22.43	19.98	33.00	PASS
Band25	3MHz	16QAM	26055	1RB#8	22.60	20.15	33.00	PASS
Band25	3MHz	16QAM	26055	8RB#7	21.41	18.96	33.00	PASS
Band25	3MHz	16QAM	26055	8RB#4	21.52	19.07	33.00	PASS
Band25	3MHz	16QAM	26055	8RB#0	21.55	19.10	33.00	PASS
Band25	3MHz	16QAM	26055	15RB#0	21.55	19.10	33.00	PASS
Band25	3MHz	16QAM	26365	1RB#14	22.71	20.26	33.00	PASS
Band25	3MHz	16QAM	26365	1RB#8	22.61	20.16	33.00	PASS
Band25	3MHz	16QAM	26365	1RB#0	22.68	20.23	33.00	PASS
Band25	3MHz	16QAM	26365	8RB#4	21.46	19.01	33.00	PASS
Band25	3MHz	16QAM	26365	8RB#7	21.49	19.04	33.00	PASS
Band25	3MHz	16QAM	26365	8RB#0	21.49	19.04	33.00	PASS
Band25	3MHz	16QAM	26365	15RB#0	21.50	19.05	33.00	PASS
Band25	3MHz	16QAM	26675	1RB#0	22.68	20.23	33.00	PASS
Band25	3MHz	16QAM	26675	1RB#8	22.65	20.20	33.00	PASS
Band25	3MHz	16QAM	26675	1RB#14	22.66	20.21	33.00	PASS
Band25	3MHz	16QAM	26675	8RB#4	21.45	19.00	33.00	PASS
Band25	3MHz	16QAM	26675	8RB#7	21.57	19.12	33.00	PASS
Band25	3MHz	16QAM	26675	8RB#0	21.62	19.17	33.00	PASS
Band25	3MHz	16QAM	26675	15RB#0	21.41	18.96	33.00	PASS
Band25	3MHz	64QAM	26055	1RB#14	21.50	19.05	33.00	PASS
Band25	3MHz	64QAM	26055	1RB#0	21.50	19.05	33.00	PASS
Band25	3MHz	64QAM	26055	1RB#8	21.59	19.14	33.00	PASS
Band25	3MHz	64QAM	26055	8RB#7	20.56	18.11	33.00	PASS



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Band25	3MHz	64QAM	26055	8RB#0	20.44	17.99	33.00	PASS
Band25	3MHz	64QAM	26055	8RB#4	20.51	18.06	33.00	PASS
Band25	3MHz	64QAM	26055	15RB#0	20.56	18.11	33.00	PASS
Band25	3MHz	64QAM	26365	1RB#14	21.51	19.06	33.00	PASS
Band25	3MHz	64QAM	26365	1RB#0	21.54	19.09	33.00	PASS
Band25	3MHz	64QAM	26365	1RB#8	21.41	18.96	33.00	PASS
Band25	3MHz	64QAM	26365	8RB#4	20.44	17.99	33.00	PASS
Band25	3MHz	64QAM	26365	8RB#7	20.50	18.05	33.00	PASS
Band25	3MHz	64QAM	26365	8RB#0	20.61	18.16	33.00	PASS
Band25	3MHz	64QAM	26365	15RB#0	20.39	17.94	33.00	PASS
Band25	3MHz	64QAM	26675	1RB#14	21.43	18.98	33.00	PASS
Band25	3MHz	64QAM	26675	1RB#0	21.52	19.07	33.00	PASS
Band25	3MHz	64QAM	26675	1RB#8	21.60	19.15	33.00	PASS
Band25	3MHz	64QAM	26675	8RB#4	20.47	18.02	33.00	PASS
Band25	3MHz	64QAM	26675	8RB#7	20.47	18.02	33.00	PASS
Band25	3MHz	64QAM	26675	8RB#0	20.51	18.06	33.00	PASS
Band25	3MHz	64QAM	26675	15RB#0	20.56	18.11	33.00	PASS
Band25	3MHz	256QAM	26055	1RB#14	18.44	15.99	33.00	PASS
Band25	3MHz	256QAM	26055	1RB#8	18.42	15.97	33.00	PASS
Band25	3MHz	256QAM	26055	1RB#0	18.42	15.97	33.00	PASS
Band25	3MHz	256QAM	26055	8RB#0	18.42	15.97	33.00	PASS
Band25	3MHz	256QAM	26055	8RB#4	18.35	15.90	33.00	PASS
Band25	3MHz	256QAM	26055	8RB#7	18.40	15.95	33.00	PASS
Band25	3MHz	256QAM	26055	15RB#0	18.36	15.91	33.00	PASS
Band25	3MHz	256QAM	26365	1RB#8	18.37	15.92	33.00	PASS
Band25	3MHz	256QAM	26365	1RB#0	18.40	15.95	33.00	PASS
Band25	3MHz	256QAM	26365	1RB#14	18.47	16.02	33.00	PASS
Band25	3MHz	256QAM	26365	8RB#0	18.27	15.82	33.00	PASS
Band25	3MHz	256QAM	26365	8RB#7	18.38	15.93	33.00	PASS
Band25	3MHz	256QAM	26365	8RB#4	18.39	15.94	33.00	PASS
Band25	3MHz	256QAM	26365	15RB#0	18.18	15.73	33.00	PASS
Band25	3MHz	256QAM	26675	1RB#14	18.39	15.94	33.00	PASS
Band25	3MHz	256QAM	26675	1RB#8	18.38	15.93	33.00	PASS



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Band25	3MHz	256QAM	26675	1RB#0	18.39	15.94	33.00	PASS
Band25	3MHz	256QAM	26675	8RB#4	18.43	15.98	33.00	PASS
Band25	3MHz	256QAM	26675	8RB#7	18.34	15.89	33.00	PASS
Band25	3MHz	256QAM	26675	8RB#0	18.38	15.93	33.00	PASS
Band25	3MHz	256QAM	26675	15RB#0	18.32	15.87	33.00	PASS
Band25	5MHz	QPSK	26065	1RB#12	23.35	20.90	33.00	PASS
Band25	5MHz	QPSK	26065	1RB#0	23.39	20.94	33.00	PASS
Band25	5MHz	QPSK	26065	1RB#24	23.26	20.81	33.00	PASS
Band25	5MHz	QPSK	26065	12RB#13	22.54	20.09	33.00	PASS
Band25	5MHz	QPSK	26065	12RB#0	22.56	20.11	33.00	PASS
Band25	5MHz	QPSK	26065	12RB#6	22.59	20.14	33.00	PASS
Band25	5MHz	QPSK	26065	25RB#0	22.59	20.14	33.00	PASS
Band25	5MHz	QPSK	26365	1RB#24	23.43	20.98	33.00	PASS
Band25	5MHz	QPSK	26365	1RB#12	23.32	20.87	33.00	PASS
Band25	5MHz	QPSK	26365	1RB#0	23.37	20.92	33.00	PASS
Band25	5MHz	QPSK	26365	12RB#13	22.37	19.92	33.00	PASS
Band25	5MHz	QPSK	26365	12RB#6	22.43	19.98	33.00	PASS
Band25	5MHz	QPSK	26365	12RB#0	22.53	20.08	33.00	PASS
Band25	5MHz	QPSK	26365	25RB#0	22.55	20.10	33.00	PASS
Band25	5MHz	QPSK	26665	1RB#24	23.35	20.90	33.00	PASS
Band25	5MHz	QPSK	26665	1RB#0	23.41	20.96	33.00	PASS
Band25	5MHz	QPSK	26665	1RB#12	23.43	20.98	33.00	PASS
Band25	5MHz	QPSK	26665	12RB#6	22.52	20.07	33.00	PASS
Band25	5MHz	QPSK	26665	12RB#0	22.45	20.00	33.00	PASS
Band25	5MHz	QPSK	26665	12RB#13	22.50	20.05	33.00	PASS
Band25	5MHz	QPSK	26665	25RB#0	22.57	20.12	33.00	PASS
Band25	5MHz	16QAM	26065	1RB#12	22.72	20.27	33.00	PASS
Band25	5MHz	16QAM	26065	1RB#24	22.59	20.14	33.00	PASS
Band25	5MHz	16QAM	26065	1RB#0	22.53	20.08	33.00	PASS
Band25	5MHz	16QAM	26065	12RB#6	21.35	18.90	33.00	PASS
Band25	5MHz	16QAM	26065	12RB#13	21.48	19.03	33.00	PASS
Band25	5MHz	16QAM	26065	12RB#0	21.54	19.09	33.00	PASS
Band25	5MHz	16QAM	26065	25RB#0	21.50	19.05	33.00	PASS



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Band25	5MHz	16QAM	26365	1RB#0	22.76	20.31	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#12	22.67	20.22	33.00	PASS
Band25	5MHz	16QAM	26365	1RB#24	22.63	20.18	33.00	PASS
Band25	5MHz	16QAM	26365	12RB#6	21.51	19.06	33.00	PASS
Band25	5MHz	16QAM	26365	12RB#13	21.54	19.09	33.00	PASS
Band25	5MHz	16QAM	26365	12RB#0	21.62	19.17	33.00	PASS
Band25	5MHz	16QAM	26365	25RB#0	21.38	18.93	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#0	22.68	20.23	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#12	22.70	20.25	33.00	PASS
Band25	5MHz	16QAM	26665	1RB#24	22.81	20.36	33.00	PASS
Band25	5MHz	16QAM	26665	12RB#6	21.44	18.99	33.00	PASS
Band25	5MHz	16QAM	26665	12RB#13	21.49	19.04	33.00	PASS
Band25	5MHz	16QAM	26665	12RB#0	21.45	19.00	33.00	PASS
Band25	5MHz	16QAM	26665	25RB#0	21.54	19.09	33.00	PASS
Band25	5MHz	64QAM	26065	1RB#24	21.56	19.11	33.00	PASS
Band25	5MHz	64QAM	26065	1RB#12	21.51	19.06	33.00	PASS
Band25	5MHz	64QAM	26065	1RB#0	21.60	19.15	33.00	PASS
Band25	5MHz	64QAM	26065	12RB#6	20.49	18.04	33.00	PASS
Band25	5MHz	64QAM	26065	12RB#0	20.47	18.02	33.00	PASS
Band25	5MHz	64QAM	26065	12RB#13	20.49	18.04	33.00	PASS
Band25	5MHz	64QAM	26065	25RB#0	20.57	18.12	33.00	PASS
Band25	5MHz	64QAM	26365	1RB#0	21.51	19.06	33.00	PASS
Band25	5MHz	64QAM	26365	1RB#24	21.54	19.09	33.00	PASS
Band25	5MHz	64QAM	26365	1RB#12	21.38	18.93	33.00	PASS
Band25	5MHz	64QAM	26365	12RB#13	20.47	18.02	33.00	PASS
Band25	5MHz	64QAM	26365	12RB#6	20.50	18.05	33.00	PASS
Band25	5MHz	64QAM	26365	12RB#0	20.55	18.10	33.00	PASS
Band25	5MHz	64QAM	26365	25RB#0	20.36	17.91	33.00	PASS
Band25	5MHz	64QAM	26665	1RB#12	21.42	18.97	33.00	PASS
Band25	5MHz	64QAM	26665	1RB#24	21.55	19.10	33.00	PASS
Band25	5MHz	64QAM	26665	1RB#0	21.57	19.12	33.00	PASS
Band25	5MHz	64QAM	26665	12RB#13	20.46	18.01	33.00	PASS
Band25	5MHz	64QAM	26665	12RB#0	20.41	17.96	33.00	PASS



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Band25	5MHz	64QAM	26665	12RB#6	20.51	18.06	33.00	PASS
Band25	5MHz	64QAM	26665	25RB#0	20.55	18.10	33.00	PASS
Band25	5MHz	256QAM	26065	1RB#24	18.41	15.96	33.00	PASS
Band25	5MHz	256QAM	26065	1RB#12	18.41	15.96	33.00	PASS
Band25	5MHz	256QAM	26065	1RB#0	18.44	15.99	33.00	PASS
Band25	5MHz	256QAM	26065	12RB#13	18.40	15.95	33.00	PASS
Band25	5MHz	256QAM	26065	12RB#6	18.31	15.86	33.00	PASS
Band25	5MHz	256QAM	26065	12RB#0	18.40	15.95	33.00	PASS
Band25	5MHz	256QAM	26065	25RB#0	18.35	15.90	33.00	PASS
Band25	5MHz	256QAM	26365	1RB#24	18.36	15.91	33.00	PASS
Band25	5MHz	256QAM	26365	1RB#12	18.43	15.98	33.00	PASS
Band25	5MHz	256QAM	26365	1RB#0	18.48	16.03	33.00	PASS
Band25	5MHz	256QAM	26365	12RB#0	18.28	15.83	33.00	PASS
Band25	5MHz	256QAM	26365	12RB#6	18.33	15.88	33.00	PASS
Band25	5MHz	256QAM	26365	12RB#13	18.34	15.89	33.00	PASS
Band25	5MHz	256QAM	26365	25RB#0	18.22	15.77	33.00	PASS
Band25	5MHz	256QAM	26665	1RB#12	18.41	15.96	33.00	PASS
Band25	5MHz	256QAM	26665	1RB#24	18.39	15.94	33.00	PASS
Band25	5MHz	256QAM	26665	1RB#0	18.39	15.94	33.00	PASS
Band25	5MHz	256QAM	26665	12RB#6	18.41	15.96	33.00	PASS
Band25	5MHz	256QAM	26665	12RB#13	18.35	15.90	33.00	PASS
Band25	5MHz	256QAM	26665	12RB#0	18.39	15.94	33.00	PASS
Band25	5MHz	256QAM	26665	25RB#0	18.35	15.90	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#49	23.51	21.06	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#0	23.44	20.99	33.00	PASS
Band25	10MHz	QPSK	26090	1RB#24	23.43	20.98	33.00	PASS
Band25	10MHz	QPSK	26090	25RB#25	22.58	20.13	33.00	PASS
Band25	10MHz	QPSK	26090	25RB#12	22.58	20.13	33.00	PASS
Band25	10MHz	QPSK	26090	25RB#0	22.56	20.11	33.00	PASS
Band25	10MHz	QPSK	26090	50RB#0	22.57	20.12	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#0	23.48	21.03	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#24	23.50	21.05	33.00	PASS
Band25	10MHz	QPSK	26365	1RB#49	23.51	21.06	33.00	PASS



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Band25	10MHz	QPSK	26365	25RB#25	22.53	20.08	33.00	PASS
Band25	10MHz	QPSK	26365	25RB#12	22.57	20.12	33.00	PASS
Band25	10MHz	QPSK	26365	25RB#0	22.61	20.16	33.00	PASS
Band25	10MHz	QPSK	26365	50RB#0	22.53	20.08	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#0	23.50	21.05	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#24	23.52	21.07	33.00	PASS
Band25	10MHz	QPSK	26640	1RB#49	23.41	20.96	33.00	PASS
Band25	10MHz	QPSK	26640	25RB#12	22.54	20.09	33.00	PASS
Band25	10MHz	QPSK	26640	25RB#0	22.54	20.09	33.00	PASS
Band25	10MHz	QPSK	26640	25RB#25	22.64	20.19	33.00	PASS
Band25	10MHz	QPSK	26640	50RB#0	22.53	20.08	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#0	22.81	20.36	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#24	22.67	20.22	33.00	PASS
Band25	10MHz	16QAM	26090	1RB#49	22.68	20.23	33.00	PASS
Band25	10MHz	16QAM	26090	25RB#25	21.57	19.12	33.00	PASS
Band25	10MHz	16QAM	26090	25RB#12	21.63	19.18	33.00	PASS
Band25	10MHz	16QAM	26090	25RB#0	21.55	19.10	33.00	PASS
Band25	10MHz	16QAM	26090	50RB#0	21.60	19.15	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#24	22.80	20.35	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#0	22.73	20.28	33.00	PASS
Band25	10MHz	16QAM	26365	1RB#49	22.80	20.35	33.00	PASS
Band25	10MHz	16QAM	26365	25RB#12	21.54	19.09	33.00	PASS
Band25	10MHz	16QAM	26365	25RB#25	21.54	19.09	33.00	PASS
Band25	10MHz	16QAM	26365	25RB#0	21.56	19.11	33.00	PASS
Band25	10MHz	16QAM	26365	50RB#0	21.53	19.08	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#0	22.71	20.26	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#49	22.80	20.35	33.00	PASS
Band25	10MHz	16QAM	26640	1RB#24	22.70	20.25	33.00	PASS
Band25	10MHz	16QAM	26640	25RB#25	21.56	19.11	33.00	PASS
Band25	10MHz	16QAM	26640	25RB#0	21.56	19.11	33.00	PASS
Band25	10MHz	16QAM	26640	25RB#12	21.68	19.23	33.00	PASS
Band25	10MHz	16QAM	26640	50RB#0	21.56	19.11	33.00	PASS
Band25	10MHz	64QAM	26090	1RB#24	21.56	19.11	33.00	PASS



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Band25	10MHz	64QAM	26090	1RB#0	21.51	19.06	33.00	PASS
Band25	10MHz	64QAM	26090	1RB#49	21.54	19.09	33.00	PASS
Band25	10MHz	64QAM	26090	25RB#12	20.48	18.03	33.00	PASS
Band25	10MHz	64QAM	26090	25RB#0	20.45	18.00	33.00	PASS
Band25	10MHz	64QAM	26090	25RB#25	20.52	18.07	33.00	PASS
Band25	10MHz	64QAM	26090	50RB#0	20.50	18.05	33.00	PASS
Band25	10MHz	64QAM	26365	1RB#49	21.56	19.11	33.00	PASS
Band25	10MHz	64QAM	26365	1RB#0	21.61	19.16	33.00	PASS
Band25	10MHz	64QAM	26365	1RB#24	21.37	18.92	33.00	PASS
Band25	10MHz	64QAM	26365	25RB#12	20.40	17.95	33.00	PASS
Band25	10MHz	64QAM	26365	25RB#25	20.49	18.04	33.00	PASS
Band25	10MHz	64QAM	26365	25RB#0	20.56	18.11	33.00	PASS
Band25	10MHz	64QAM	26365	50RB#0	20.32	17.87	33.00	PASS
Band25	10MHz	64QAM	26640	1RB#49	21.52	19.07	33.00	PASS
Band25	10MHz	64QAM	26640	1RB#24	21.47	19.02	33.00	PASS
Band25	10MHz	64QAM	26640	1RB#0	21.52	19.07	33.00	PASS
Band25	10MHz	64QAM	26640	25RB#25	20.48	18.03	33.00	PASS
Band25	10MHz	64QAM	26640	25RB#12	20.47	18.02	33.00	PASS
Band25	10MHz	64QAM	26640	25RB#0	20.50	18.05	33.00	PASS
Band25	10MHz	64QAM	26640	50RB#0	20.55	18.10	33.00	PASS
Band25	10MHz	256QAM	26090	1RB#24	18.44	15.99	33.00	PASS
Band25	10MHz	256QAM	26090	1RB#49	18.4	15.95	33.00	PASS
Band25	10MHz	256QAM	26090	1RB#0	18.41	15.96	33.00	PASS
Band25	10MHz	256QAM	26090	25RB#0	18.43	15.98	33.00	PASS
Band25	10MHz	256QAM	26090	25RB#12	18.31	15.86	33.00	PASS
Band25	10MHz	256QAM	26090	25RB#25	18.4	15.95	33.00	PASS
Band25	10MHz	256QAM	26090	50RB#0	18.33	15.88	33.00	PASS
Band25	10MHz	256QAM	26365	1RB#0	18.33	15.88	33.00	PASS
Band25	10MHz	256QAM	26365	1RB#24	18.38	15.93	33.00	PASS
Band25	10MHz	256QAM	26365	1RB#49	18.48	16.03	33.00	PASS
Band25	10MHz	256QAM	26365	25RB#0	18.27	15.82	33.00	PASS
Band25	10MHz	256QAM	26365	25RB#12	18.35	15.90	33.00	PASS
Band25	10MHz	256QAM	26365	25RB#25	18.37	15.92	33.00	PASS



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Band25	10MHz	256QAM	26365	50RB#0	18.2	15.75	33.00	PASS
Band25	10MHz	256QAM	26640	1RB#0	18.44	15.99	33.00	PASS
Band25	10MHz	256QAM	26640	1RB#24	18.36	15.91	33.00	PASS
Band25	10MHz	256QAM	26640	1RB#49	18.40	15.95	33.00	PASS
Band25	10MHz	256QAM	26640	25RB#12	18.44	15.99	33.00	PASS
Band25	10MHz	256QAM	26640	25RB#0	18.35	15.90	33.00	PASS
Band25	10MHz	256QAM	26640	25RB#25	18.37	15.92	33.00	PASS
Band25	10MHz	256QAM	26640	50RB#0	18.32	15.87	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#0	23.32	20.87	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#38	23.26	20.81	33.00	PASS
Band25	15MHz	QPSK	26115	1RB#74	23.38	20.93	33.00	PASS
Band25	15MHz	QPSK	26115	36RB#0	22.53	20.08	33.00	PASS
Band25	15MHz	QPSK	26115	36RB#39	22.59	20.14	33.00	PASS
Band25	15MHz	QPSK	26115	36RB#18	22.53	20.08	33.00	PASS
Band25	15MHz	QPSK	26115	75RB#0	22.48	20.03	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#0	23.44	20.99	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#74	23.31	20.86	33.00	PASS
Band25	15MHz	QPSK	26365	1RB#38	23.30	20.85	33.00	PASS
Band25	15MHz	QPSK	26365	36RB#18	22.42	19.97	33.00	PASS
Band25	15MHz	QPSK	26365	36RB#39	22.58	20.13	33.00	PASS
Band25	15MHz	QPSK	26365	36RB#0	22.52	20.07	33.00	PASS
Band25	15MHz	QPSK	26365	75RB#0	22.44	19.99	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#38	23.26	20.81	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#74	23.35	20.90	33.00	PASS
Band25	15MHz	QPSK	26615	1RB#0	23.44	20.99	33.00	PASS
Band25	15MHz	QPSK	26615	36RB#0	22.55	20.10	33.00	PASS
Band25	15MHz	QPSK	26615	36RB#18	22.50	20.05	33.00	PASS
Band25	15MHz	QPSK	26615	36RB#39	22.47	20.02	33.00	PASS
Band25	15MHz	QPSK	26615	75RB#0	22.59	20.14	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#0	22.70	20.25	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#74	22.58	20.13	33.00	PASS
Band25	15MHz	16QAM	26115	1RB#38	22.63	20.18	33.00	PASS
Band25	15MHz	16QAM	26115	36RB#39	21.48	19.03	33.00	PASS



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Band25	15MHz	16QAM	26115	36RB#18	21.55	19.10	33.00	PASS
Band25	15MHz	16QAM	26115	36RB#0	21.41	18.96	33.00	PASS
Band25	15MHz	16QAM	26115	75RB#0	21.54	19.09	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#38	22.79	20.34	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#0	22.57	20.12	33.00	PASS
Band25	15MHz	16QAM	26365	1RB#74	22.62	20.17	33.00	PASS
Band25	15MHz	16QAM	26365	36RB#18	21.40	18.95	33.00	PASS
Band25	15MHz	16QAM	26365	36RB#0	21.48	19.03	33.00	PASS
Band25	15MHz	16QAM	26365	36RB#39	21.60	19.15	33.00	PASS
Band25	15MHz	16QAM	26365	75RB#0	21.42	18.97	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#74	22.63	20.18	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#0	22.61	20.16	33.00	PASS
Band25	15MHz	16QAM	26615	1RB#38	22.67	20.22	33.00	PASS
Band25	15MHz	16QAM	26615	36RB#0	21.48	19.03	33.00	PASS
Band25	15MHz	16QAM	26615	36RB#18	21.46	19.01	33.00	PASS
Band25	15MHz	16QAM	26615	36RB#39	21.51	19.06	33.00	PASS
Band25	15MHz	16QAM	26615	75RB#0	21.45	19.00	33.00	PASS
Band25	15MHz	64QAM	26115	1RB#0	21.48	19.03	33.00	PASS
Band25	15MHz	64QAM	26115	1RB#38	21.55	19.10	33.00	PASS
Band25	15MHz	64QAM	26115	1RB#74	21.59	19.14	33.00	PASS
Band25	15MHz	64QAM	26115	36RB#39	20.47	18.02	33.00	PASS
Band25	15MHz	64QAM	26115	36RB#0	20.42	17.97	33.00	PASS
Band25	15MHz	64QAM	26115	36RB#18	20.46	18.01	33.00	PASS
Band25	15MHz	64QAM	26115	75RB#0	20.52	18.07	33.00	PASS
Band25	15MHz	64QAM	26365	1RB#0	21.60	19.15	33.00	PASS
Band25	15MHz	64QAM	26365	1RB#74	21.53	19.08	33.00	PASS
Band25	15MHz	64QAM	26365	1RB#38	21.39	18.94	33.00	PASS
Band25	15MHz	64QAM	26365	36RB#18	20.46	18.01	33.00	PASS
Band25	15MHz	64QAM	26365	36RB#0	20.46	18.01	33.00	PASS
Band25	15MHz	64QAM	26365	36RB#39	20.55	18.10	33.00	PASS
Band25	15MHz	64QAM	26365	75RB#0	20.35	17.90	33.00	PASS
Band25	15MHz	64QAM	26615	1RB#38	21.42	18.97	33.00	PASS
Band25	15MHz	64QAM	26615	1RB#0	21.53	19.08	33.00	PASS



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Band25	15MHz	64QAM	26615	1RB#74	21.50	19.05	33.00	PASS
Band25	15MHz	64QAM	26615	36RB#39	20.52	18.07	33.00	PASS
Band25	15MHz	64QAM	26615	36RB#18	20.47	18.02	33.00	PASS
Band25	15MHz	64QAM	26615	36RB#0	20.53	18.08	33.00	PASS
Band25	15MHz	64QAM	26615	75RB#0	20.54	18.09	33.00	PASS
Band25	15MHz	256QAM	26115	1RB#74	18.43	15.98	33.00	PASS
Band25	15MHz	256QAM	26115	1RB#38	18.44	15.99	33.00	PASS
Band25	15MHz	256QAM	26115	1RB#0	18.42	15.97	33.00	PASS
Band25	15MHz	256QAM	26115	36RB#0	18.39	15.94	33.00	PASS
Band25	15MHz	256QAM	26115	36RB#18	18.34	15.89	33.00	PASS
Band25	15MHz	256QAM	26115	36RB#39	18.35	15.90	33.00	PASS
Band25	15MHz	256QAM	26115	75RB#0	18.33	15.88	33.00	PASS
Band25	15MHz	256QAM	26365	1RB#38	18.33	15.88	33.00	PASS
Band25	15MHz	256QAM	26365	1RB#0	18.39	15.94	33.00	PASS
Band25	15MHz	256QAM	26365	1RB#74	18.47	16.02	33.00	PASS
Band25	15MHz	256QAM	26365	36RB#0	18.29	15.84	33.00	PASS
Band25	15MHz	256QAM	26365	36RB#39	18.37	15.92	33.00	PASS
Band25	15MHz	256QAM	26365	36RB#18	18.38	15.93	33.00	PASS
Band25	15MHz	256QAM	26365	75RB#0	18.22	15.77	33.00	PASS
Band25	15MHz	256QAM	26615	1RB#38	18.41	15.96	33.00	PASS
Band25	15MHz	256QAM	26615	1RB#74	18.40	15.95	33.00	PASS
Band25	15MHz	256QAM	26615	1RB#0	18.43	15.98	33.00	PASS
Band25	15MHz	256QAM	26615	36RB#39	18.39	15.94	33.00	PASS
Band25	15MHz	256QAM	26615	36RB#18	18.35	15.90	33.00	PASS
Band25	15MHz	256QAM	26615	36RB#0	18.38	15.93	33.00	PASS
Band25	15MHz	256QAM	26615	75RB#0	18.30	15.85	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#0	23.30	20.85	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#49	23.30	20.85	33.00	PASS
Band25	20MHz	QPSK	26140	1RB#99	23.40	20.95	33.00	PASS
Band25	20MHz	QPSK	26140	50RB#0	22.47	20.02	33.00	PASS
Band25	20MHz	QPSK	26140	50RB#25	22.53	20.08	33.00	PASS
Band25	20MHz	QPSK	26140	50RB#50	22.52	20.07	33.00	PASS
Band25	20MHz	QPSK	26140	100RB#0	22.52	20.07	33.00	PASS



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Band25	20MHz	QPSK	26365	1RB#49	23.35	20.90	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#99	23.32	20.87	33.00	PASS
Band25	20MHz	QPSK	26365	1RB#0	23.36	20.91	33.00	PASS
Band25	20MHz	QPSK	26365	50RB#0	22.46	20.01	33.00	PASS
Band25	20MHz	QPSK	26365	50RB#25	22.56	20.11	33.00	PASS
Band25	20MHz	QPSK	26365	50RB#50	22.50	20.05	33.00	PASS
Band25	20MHz	QPSK	26365	100RB#0	22.48	20.03	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#0	23.36	20.91	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#49	23.37	20.92	33.00	PASS
Band25	20MHz	QPSK	26590	1RB#99	23.37	20.92	33.00	PASS
Band25	20MHz	QPSK	26590	50RB#0	22.47	20.02	33.00	PASS
Band25	20MHz	QPSK	26590	50RB#25	22.49	20.04	33.00	PASS
Band25	20MHz	QPSK	26590	50RB#50	22.51	20.06	33.00	PASS
Band25	20MHz	QPSK	26590	100RB#0	22.49	20.04	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#49	22.70	20.25	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#99	22.50	20.05	33.00	PASS
Band25	20MHz	16QAM	26140	1RB#0	22.63	20.18	33.00	PASS
Band25	20MHz	16QAM	26140	50RB#25	21.45	19.00	33.00	PASS
Band25	20MHz	16QAM	26140	50RB#50	21.53	19.08	33.00	PASS
Band25	20MHz	16QAM	26140	50RB#0	21.50	19.05	33.00	PASS
Band25	20MHz	16QAM	26140	100RB#0	21.52	19.07	33.00	PASS
Band25	20MHz	16QAM	26365	1RB#0	22.75	20.30	33.00	PASS
Band25	20MHz	16QAM	26365	1RB#49	22.67	20.22	33.00	PASS
Band25	20MHz	16QAM	26365	1RB#99	22.65	20.20	33.00	PASS
Band25	20MHz	16QAM	26365	50RB#50	21.47	19.02	33.00	PASS
Band25	20MHz	16QAM	26365	50RB#0	21.51	19.06	33.00	PASS
Band25	20MHz	16QAM	26365	50RB#25	21.54	19.09	33.00	PASS
Band25	20MHz	16QAM	26365	100RB#0	21.44	18.99	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#0	22.67	20.22	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#49	22.68	20.23	33.00	PASS
Band25	20MHz	16QAM	26590	1RB#99	22.72	20.27	33.00	PASS
Band25	20MHz	16QAM	26590	50RB#25	21.47	19.02	33.00	PASS
Band25	20MHz	16QAM	26590	50RB#0	21.51	19.06	33.00	PASS



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Band25	20MHz	16QAM	26590	50RB#50	21.52	19.07	33.00	PASS
Band25	20MHz	16QAM	26590	100RB#0	21.51	19.06	33.00	PASS
Band25	20MHz	64QAM	26140	1RB#99	21.51	19.06	33.00	PASS
Band25	20MHz	64QAM	26140	1RB#49	21.53	19.08	33.00	PASS
Band25	20MHz	64QAM	26140	1RB#0	21.55	19.10	33.00	PASS
Band25	20MHz	64QAM	26140	50RB#50	20.52	18.07	33.00	PASS
Band25	20MHz	64QAM	26140	50RB#25	20.47	18.02	33.00	PASS
Band25	20MHz	64QAM	26140	50RB#0	20.48	18.03	33.00	PASS
Band25	20MHz	64QAM	26140	100RB#0	20.52	18.07	33.00	PASS
Band25	20MHz	64QAM	26365	1RB#99	21.55	19.10	33.00	PASS
Band25	20MHz	64QAM	26365	1RB#49	21.58	19.13	33.00	PASS
Band25	20MHz	64QAM	26365	1RB#0	21.42	18.97	33.00	PASS
Band25	20MHz	64QAM	26365	50RB#50	20.42	17.97	33.00	PASS
Band25	20MHz	64QAM	26365	50RB#0	20.51	18.06	33.00	PASS
Band25	20MHz	64QAM	26365	50RB#25	20.56	18.11	33.00	PASS
Band25	20MHz	64QAM	26365	100RB#0	20.37	17.92	33.00	PASS
Band25	20MHz	64QAM	26590	1RB#49	21.47	19.02	33.00	PASS
Band25	20MHz	64QAM	26590	1RB#99	21.52	19.07	33.00	PASS
Band25	20MHz	64QAM	26590	1RB#0	21.55	19.10	33.00	PASS
Band25	20MHz	64QAM	26590	50RB#25	20.48	18.03	33.00	PASS
Band25	20MHz	64QAM	26590	50RB#0	20.46	18.01	33.00	PASS
Band25	20MHz	64QAM	26590	50RB#50	20.50	18.05	33.00	PASS
Band25	20MHz	64QAM	26590	100RB#0	20.52	18.07	33.00	PASS
Band25	20MHz	256QAM	26140	1RB#0	18.49	16.04	33.00	PASS
Band25	20MHz	256QAM	26140	1RB#99	18.49	16.04	33.00	PASS
Band25	20MHz	256QAM	26140	1RB#49	18.50	16.05	33.00	PASS
Band25	20MHz	256QAM	26140	50RB#50	18.48	16.03	33.00	PASS
Band25	20MHz	256QAM	26140	50RB#25	18.41	15.96	33.00	PASS
Band25	20MHz	256QAM	26140	50RB#0	18.45	16.00	33.00	PASS
Band25	20MHz	256QAM	26140	100RB#0	18.43	15.98	33.00	PASS
Band25	20MHz	256QAM	26365	1RB#0	18.43	15.98	33.00	PASS
Band25	20MHz	256QAM	26365	1RB#49	18.48	16.03	33.00	PASS
Band25	20MHz	256QAM	26365	1RB#99	18.54	16.09	33.00	PASS



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Band25	20MHz	256QAM	26365	50RB#0	18.34	15.89	33.00	PASS
Band25	20MHz	256QAM	26365	50RB#25	18.43	15.98	33.00	PASS
Band25	20MHz	256QAM	26365	50RB#50	18.44	15.99	33.00	PASS
Band25	20MHz	256QAM	26365	100RB#0	18.28	15.83	33.00	PASS
Band25	20MHz	256QAM	26590	1RB#49	18.49	16.04	33.00	PASS
Band25	20MHz	256QAM	26590	1RB#99	18.46	16.01	33.00	PASS
Band25	20MHz	256QAM	26590	1RB#0	18.49	16.04	33.00	PASS
Band25	20MHz	256QAM	26590	50RB#0	18.49	16.04	33.00	PASS
Band25	20MHz	256QAM	26590	50RB#50	18.40	15.95	33.00	PASS
Band25	20MHz	256QAM	26590	50RB#25	18.44	15.99	33.00	PASS
Band25	20MHz	256QAM	26590	100RB#0	18.40	15.95	33.00	PASS

Remark:

a: For getting the EIRP (Efficient Isotropic Radiated Power), the following formula should be taken to calculate it,

$$ERP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBd]}$$

$$EIRP [dBm] = \text{Conducted Power [dBm]} + \text{Gain [dBi]}$$

The conducted Power is measured by Base Station Simulator



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2. Peak-to-Average Ratio (CCDF)

2.1. Test Result

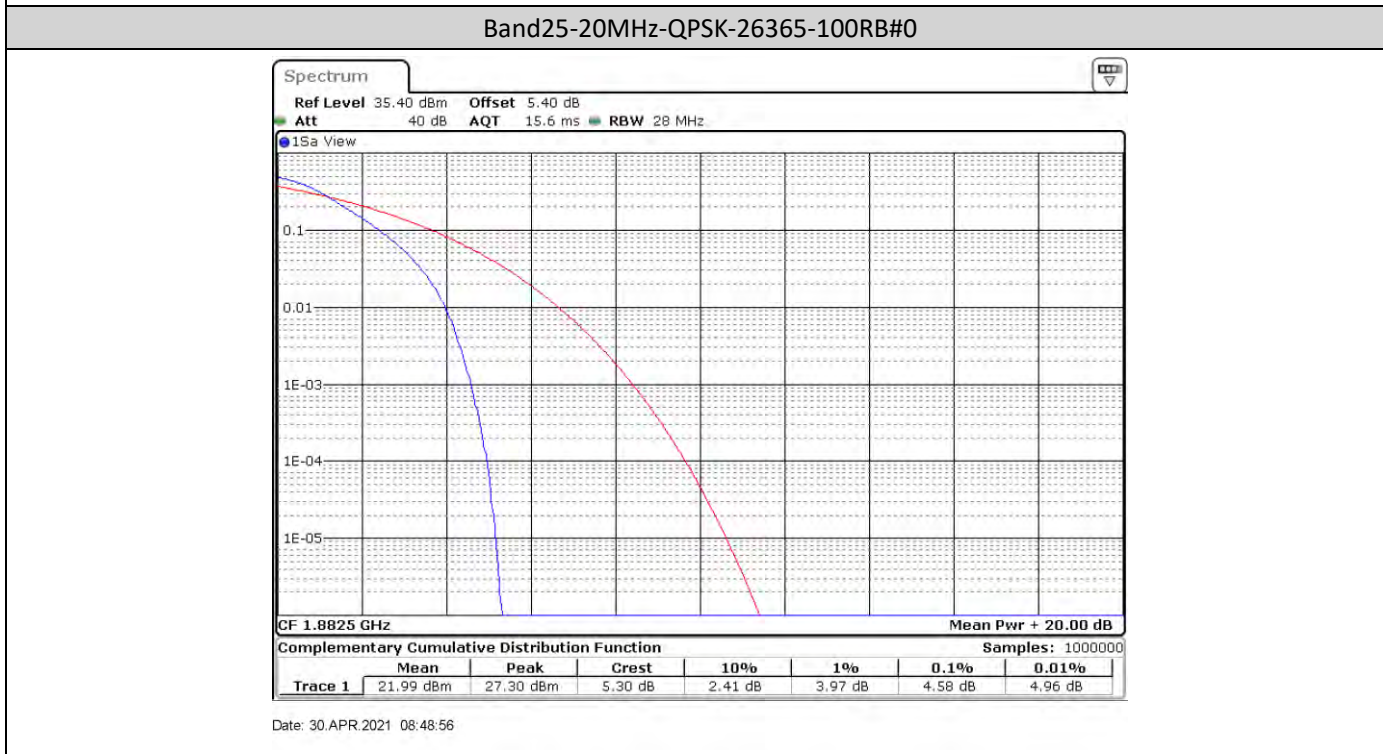
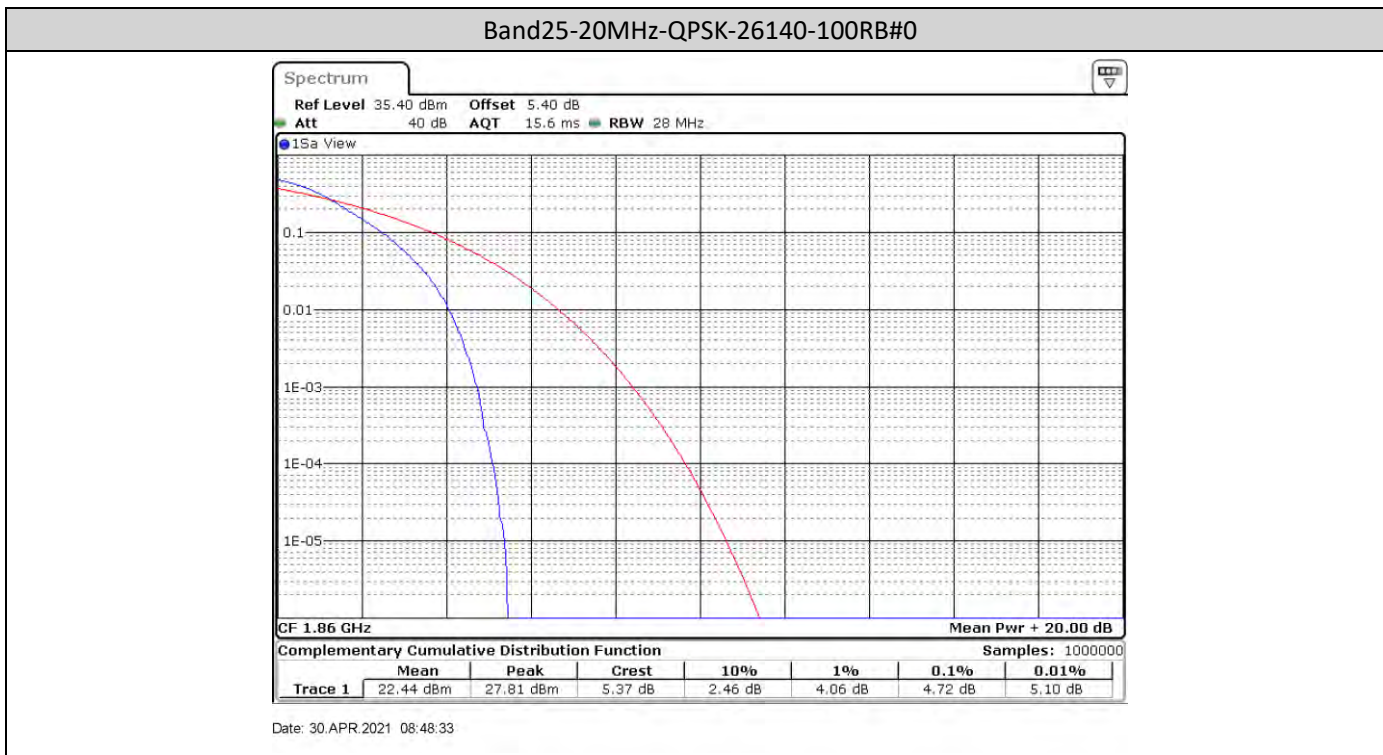
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	20MHz	QPSK	26140	100RB#0	4.72	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	4.58	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	4.67	13	PASS
Band25	20MHz	64QAM	26140	100RB#0	6.14	13	PASS
Band25	20MHz	64QAM	26365	100RB#0	6.09	13	PASS
Band25	20MHz	64QAM	26590	100RB#0	6.17	13	PASS
Band25	20MHz	256QAM	26140	100RB#0	6.87	13	PASS
Band25	20MHz	256QAM	26365	100RB#0	6.61	13	PASS
Band25	20MHz	256QAM	26590	100RB#0	6.58	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	5.62	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	5.45	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	5.62	13	PASS



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2.2. Test Plots



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Band25-20MHz-QPSK-26590-100RB#0



Date: 30.APR.2021 08:49:19

Band25-20MHz-64QAM-26140-100RB#0



Date: 30.APR.2021 09:10:01



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Band25-20MHz-64QAM-26365-100RB#0



Date: 30.APR.2021 09:10:12

Band25-20MHz-64QAM-26590-100RB#0

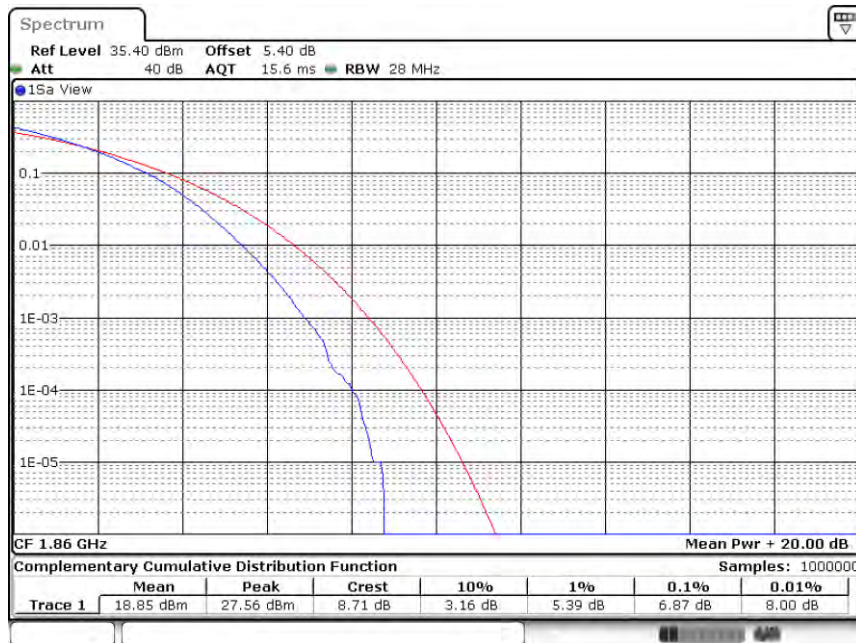


Date: 30.APR.2021 09:10:23



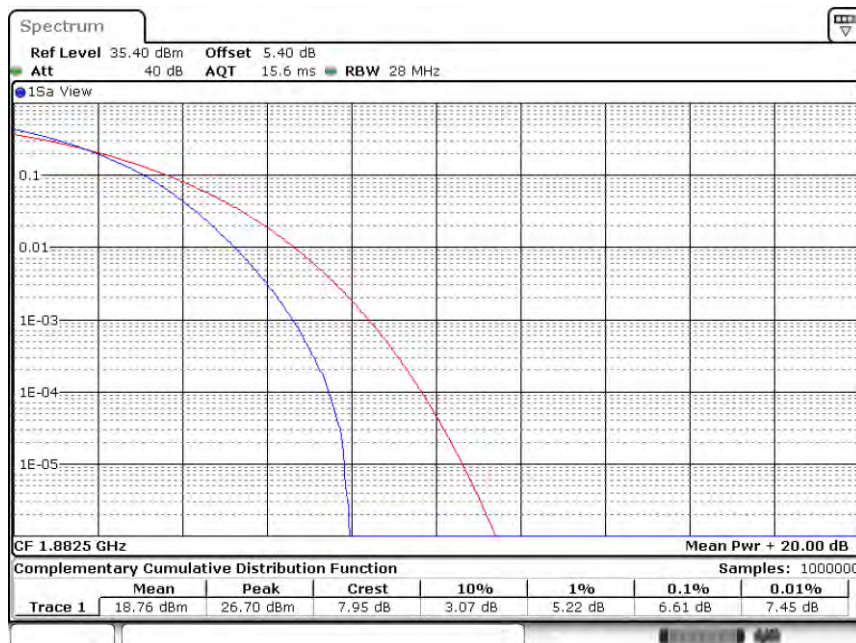
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Band25-20MHz-256QAM-26140-100RB#0



Date: 8.MAY.2021 03:44:05

Band25-20MHz-256QAM-26365-100RB#0



Date: 8.MAY.2021 03:44:16



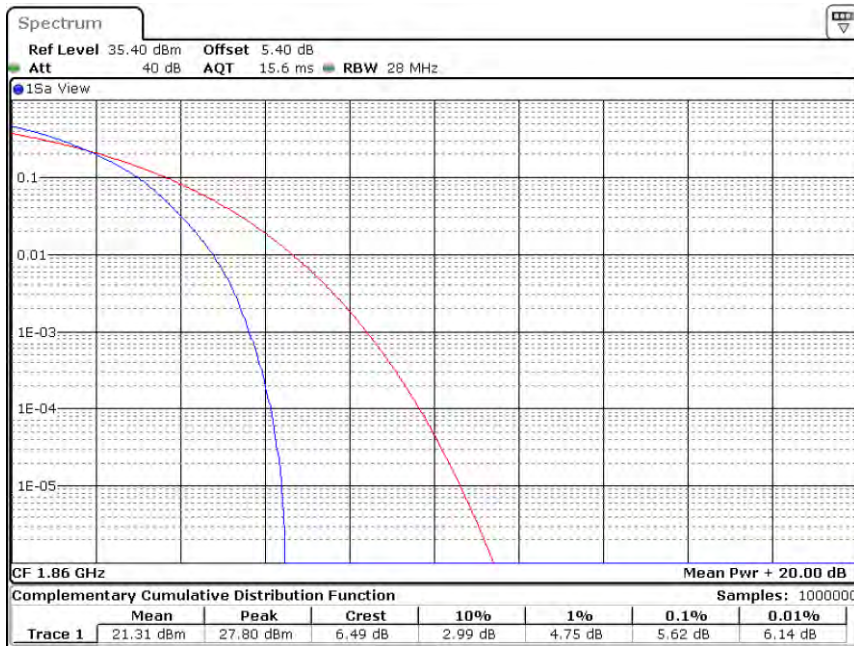
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Band25-20MHz-256QAM-26590-100RB#0



Date: 8.MAY.2021 03:44:28

Band25-20MHz-16QAM-26140-100RB#0



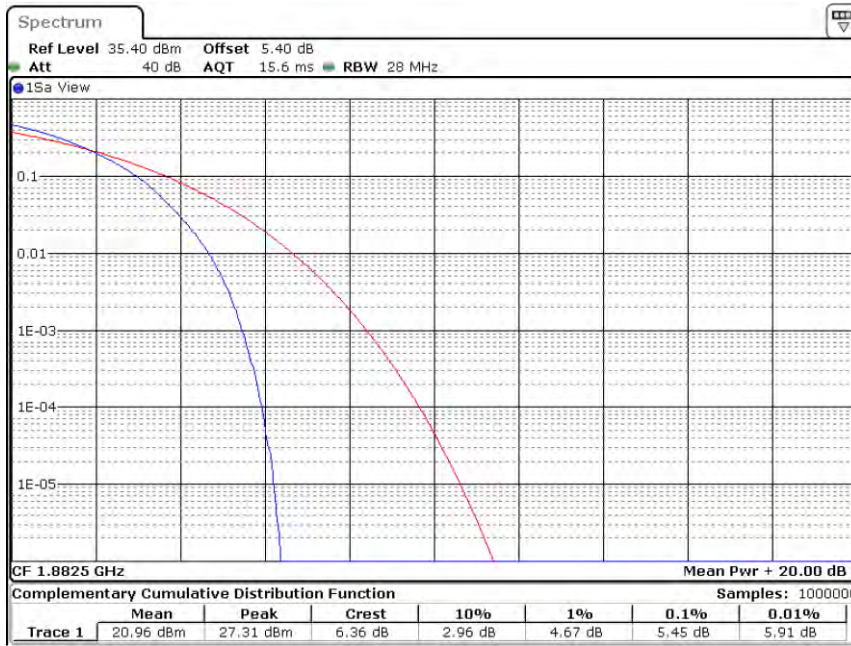
Date: 30.APR.2021 08:48:45



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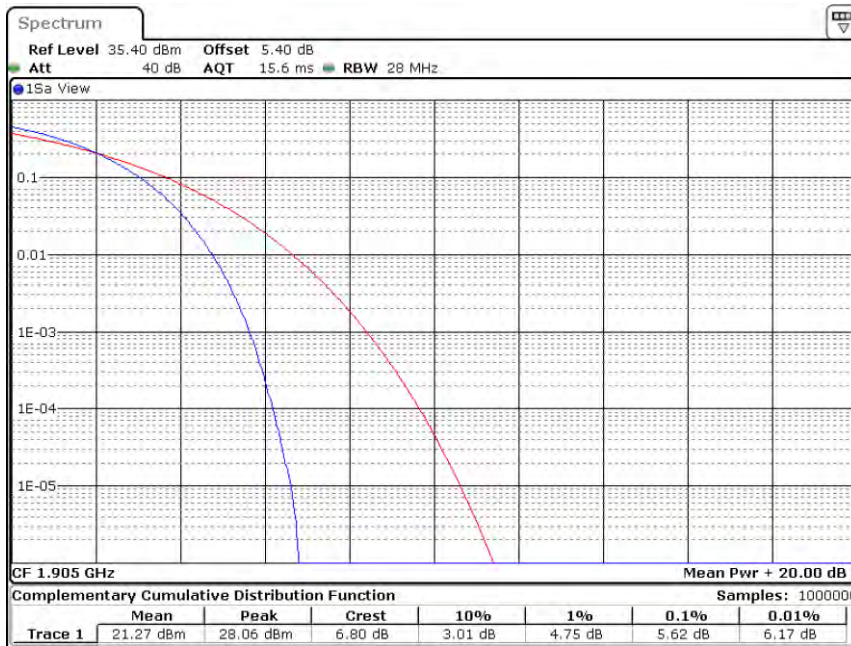
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Band25-20MHz-16QAM-26365-100RB#0



Date: 30.APR.2021 08:49:07

Band25-20MHz-16QAM-26590-100RB#0



Date: 30.APR.2021 08:49:30



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Remark: all modulation and all Bandwidth had been tested, but only the worst configuration was displayed in this report.



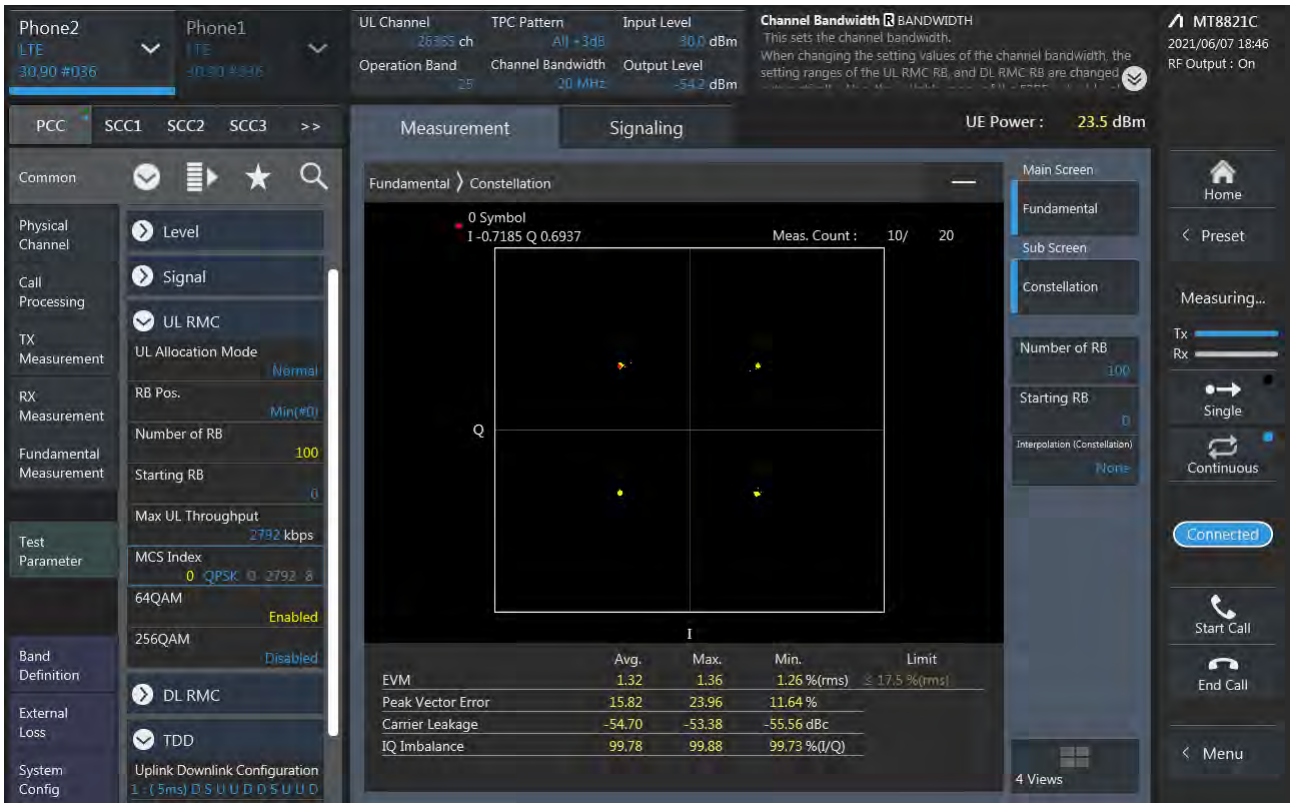
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3. Modulation Characteristics

3.1. Test Mode = LTE /TM1 20MHz

3.1.1. Test Channel = MCH



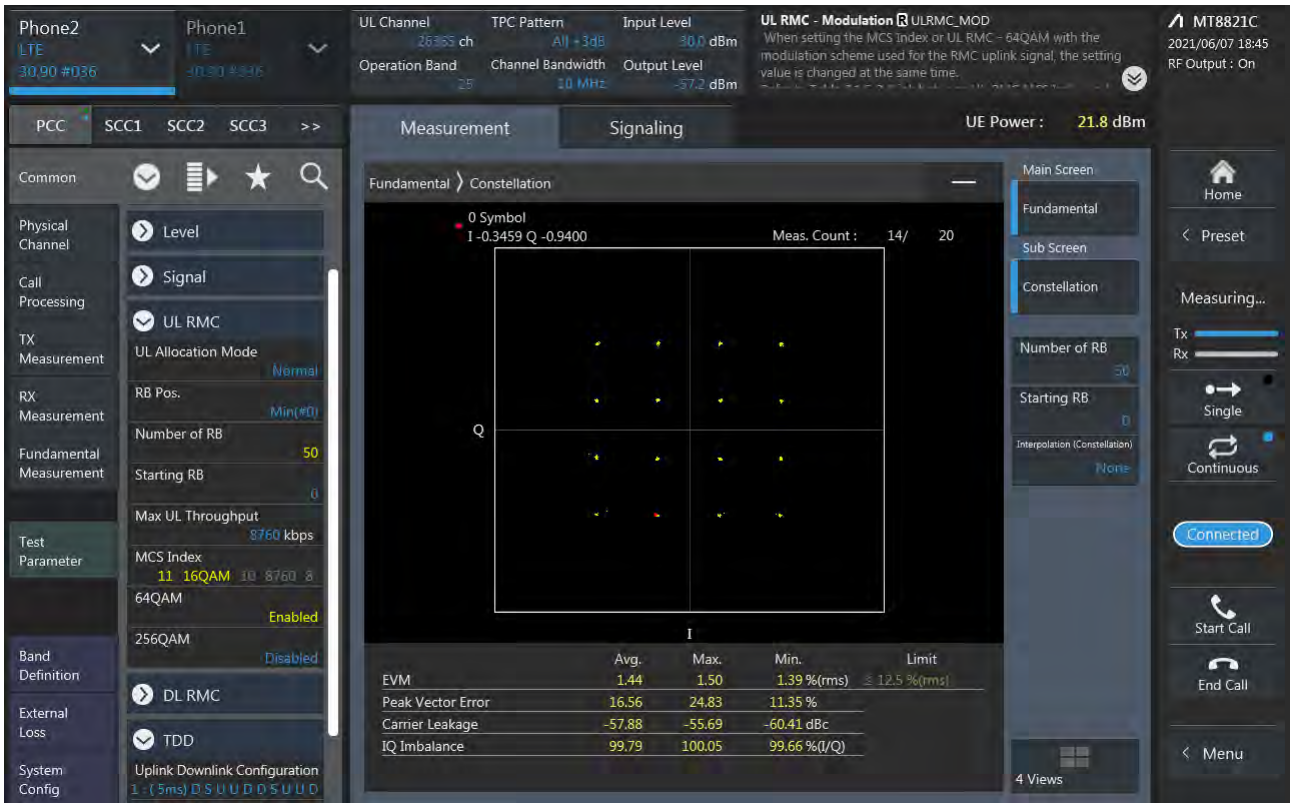
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3.2. Test Mode = LTE /TM2 20MHz

3.2.1. Test Channel = MCH



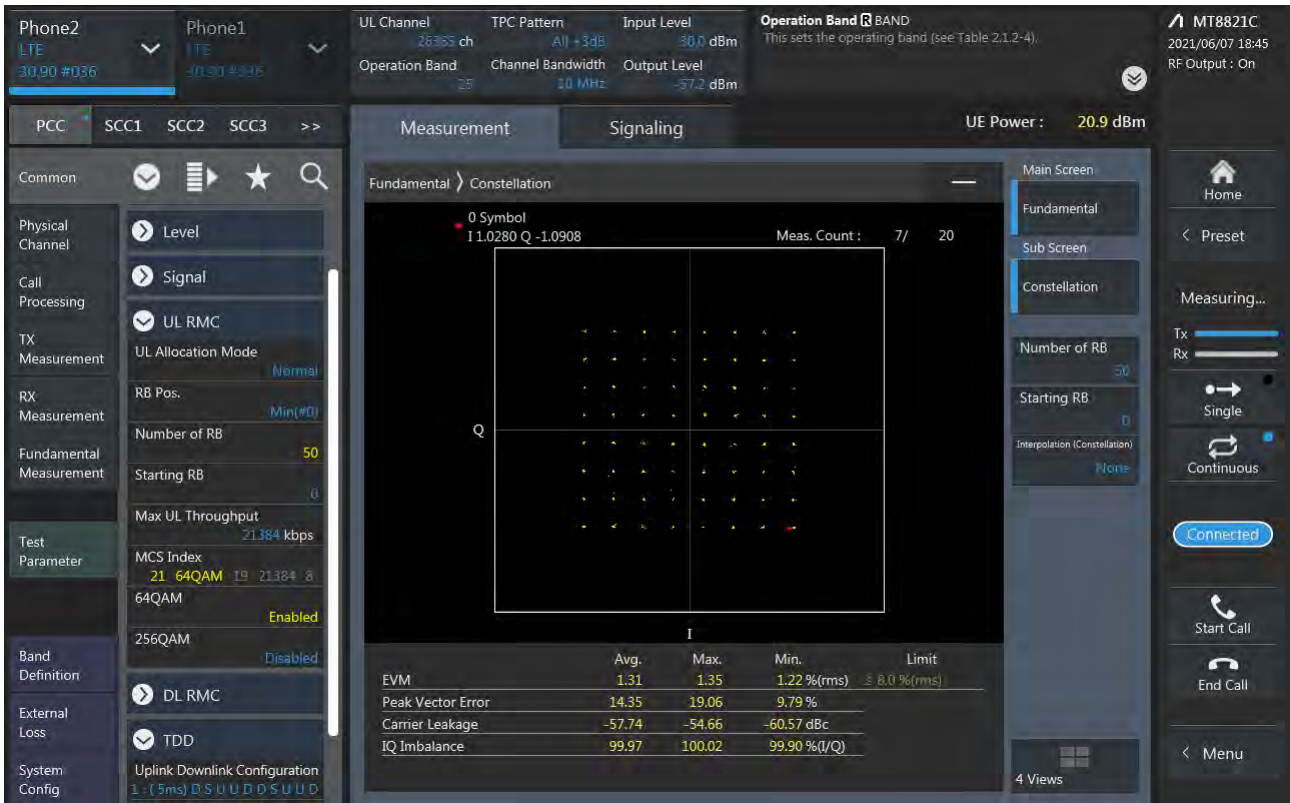
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3.3. Test Mode = LTE /TM3 20MHz

3.3.1. Test Channel = MCH



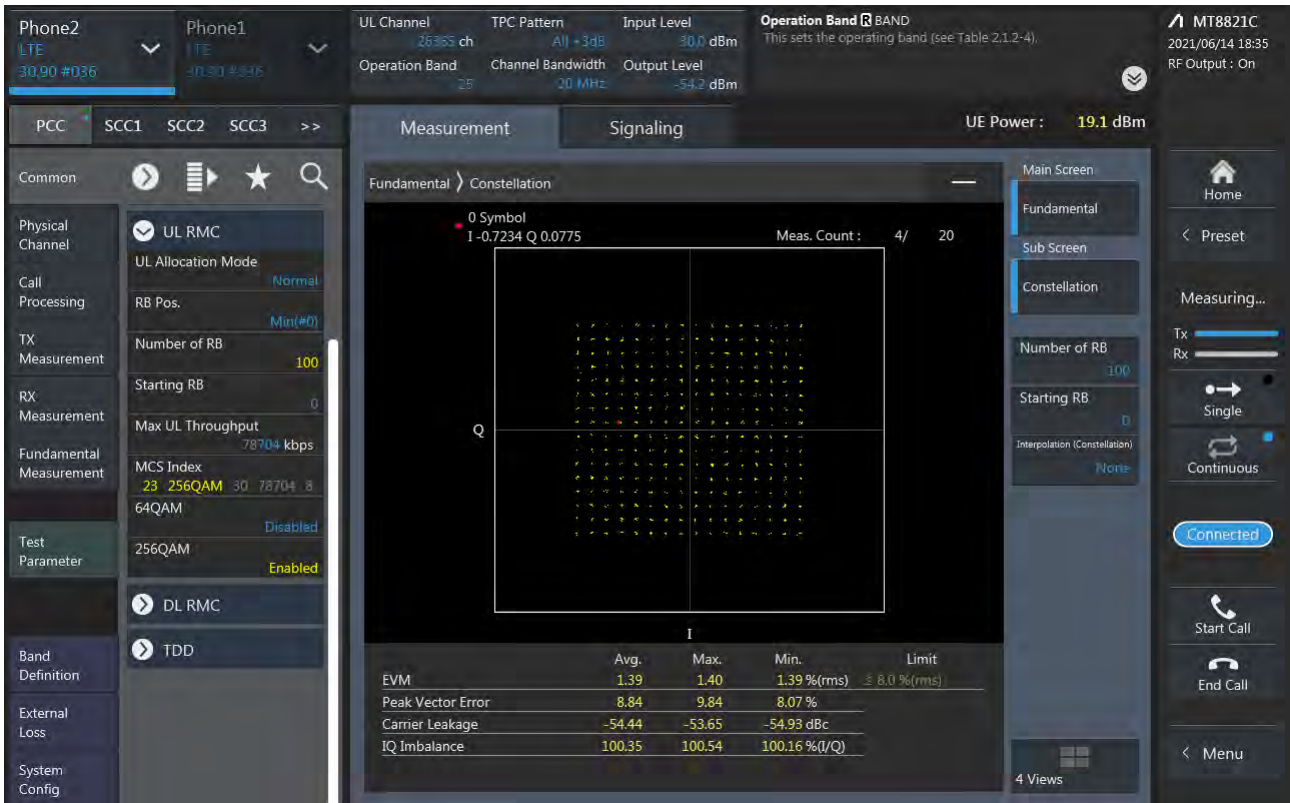
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3.4. Test Mode = LTE /TM4 20MHz

3.4.1. Test Channel = MCH



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4. 26dB Bandwidth and Occupied Bandwidth

4.1. Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.091	1.248	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.091	1.242	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.097	1.305	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	1.094	1.233	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	1.094	1.239	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	1.097	1.239	PASS
Band25	1.4MHz	256QAM	26047	6RB#0	1.088	1.233	PASS
Band25	1.4MHz	256QAM	26365	6RB#0	1.088	1.236	PASS
Band25	1.4MHz	256QAM	26683	6RB#0	1.088	1.239	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.088	1.242	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.088	1.242	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.094	1.251	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.703	3.012	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.697	3.024	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.715	3.876	PASS
Band25	3MHz	64QAM	26055	15RB#0	2.691	3.000	PASS
Band25	3MHz	64QAM	26365	15RB#0	2.691	3.006	PASS
Band25	3MHz	64QAM	26675	15RB#0	2.697	3.024	PASS
Band25	3MHz	256QAM	26055	15RB#0	2.691	3.024	PASS
Band25	3MHz	256QAM	26365	15RB#0	2.691	3.024	PASS
Band25	3MHz	256QAM	26675	15RB#0	2.691	3.012	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.685	2.976	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.685	2.982	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.697	3.030	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.476	4.900	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.466	4.900	PASS



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Band25	5MHz	QPSK	26665	25RB#0	4.505	8.150	PASS
Band25	5MHz	64QAM	26065	25RB#0	4.466	4.890	PASS
Band25	5MHz	64QAM	26365	25RB#0	4.476	4.890	PASS
Band25	5MHz	64QAM	26665	25RB#0	4.486	4.940	PASS
Band25	5MHz	256QAM	26065	25RB#0	4.486	4.890	PASS
Band25	5MHz	256QAM	26365	25RB#0	4.476	4.880	PASS
Band25	5MHz	256QAM	26665	25RB#0	4.486	4.920	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.486	4.930	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.486	4.930	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.515	5.010	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.911	9.680	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.911	9.720	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.931	9.640	PASS
Band25	10MHz	64QAM	26090	50RB#0	8.931	9.700	PASS
Band25	10MHz	64QAM	26365	50RB#0	8.931	9.720	PASS
Band25	10MHz	64QAM	26640	50RB#0	8.931	9.640	PASS
Band25	10MHz	256QAM	26090	50RB#0	8.931	9.640	PASS
Band25	10MHz	256QAM	26365	50RB#0	8.951	9.660	PASS
Band25	10MHz	256QAM	26640	50RB#0	8.931	9.660	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.931	9.680	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.931	9.720	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.931	9.600	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.367	14.730	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.427	14.700	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.367	14.640	PASS
Band25	15MHz	64QAM	26115	75RB#0	13.367	14.760	PASS
Band25	15MHz	64QAM	26365	75RB#0	13.397	14.790	PASS
Band25	15MHz	64QAM	26615	75RB#0	13.367	14.670	PASS
Band25	15MHz	256QAM	26115	75RB#0	13.487	14.790	PASS
Band25	15MHz	256QAM	26365	75RB#0	13.457	14.790	PASS
Band25	15MHz	256QAM	26615	75RB#0	13.457	14.790	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.367	14.730	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.427	14.730	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.367	14.640	PASS
Band25	20MHz	QPSK	26140	100RB#0	17.822	19.360	PASS

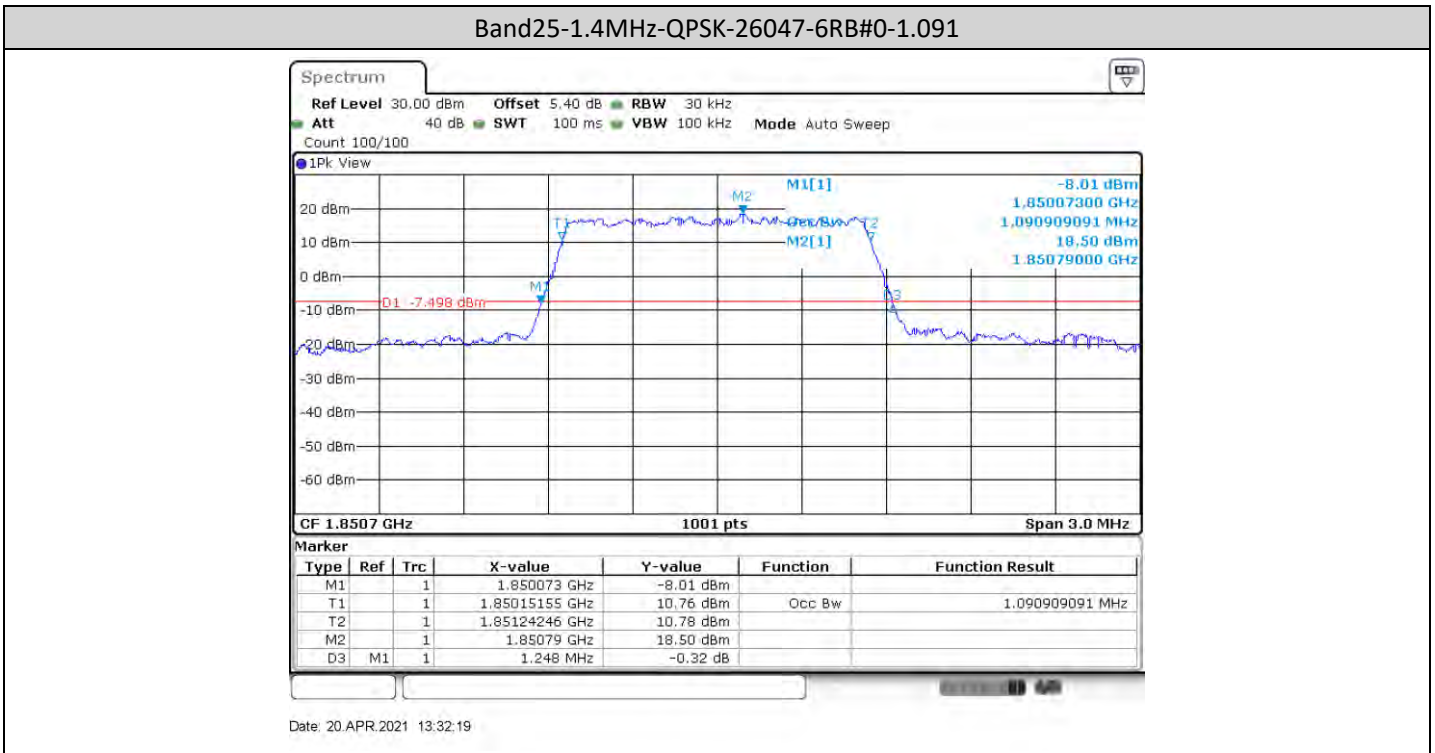


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Band25	20MHz	QPSK	26365	100RB#0	17.822	19.320	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.822	19.280	PASS
Band25	20MHz	64QAM	26140	100RB#0	17.782	19.240	PASS
Band25	20MHz	64QAM	26365	100RB#0	17.822	19.360	PASS
Band25	20MHz	64QAM	26590	100RB#0	17.782	19.320	PASS
Band25	20MHz	256QAM	26140	100RB#0	17.862	19.400	PASS
Band25	20MHz	256QAM	26365	100RB#0	17.862	19.400	PASS
Band25	20MHz	256QAM	26590	100RB#0	17.902	19.520	PASS
Band25	20MHz	16QAM	26140	100RB#0	17.822	19.280	PASS
Band25	20MHz	16QAM	26365	100RB#0	17.822	19.360	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.782	19.320	PASS

4.2. Test Plots

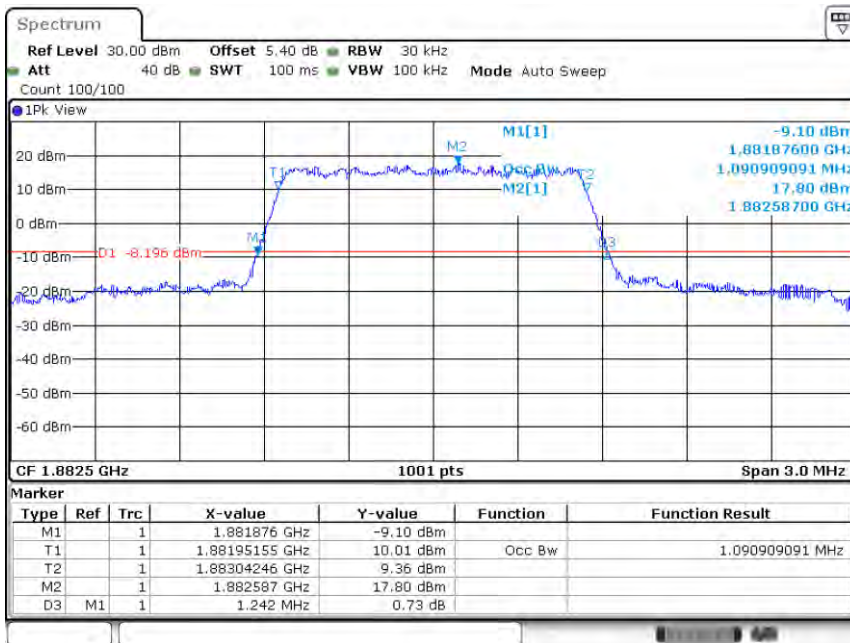


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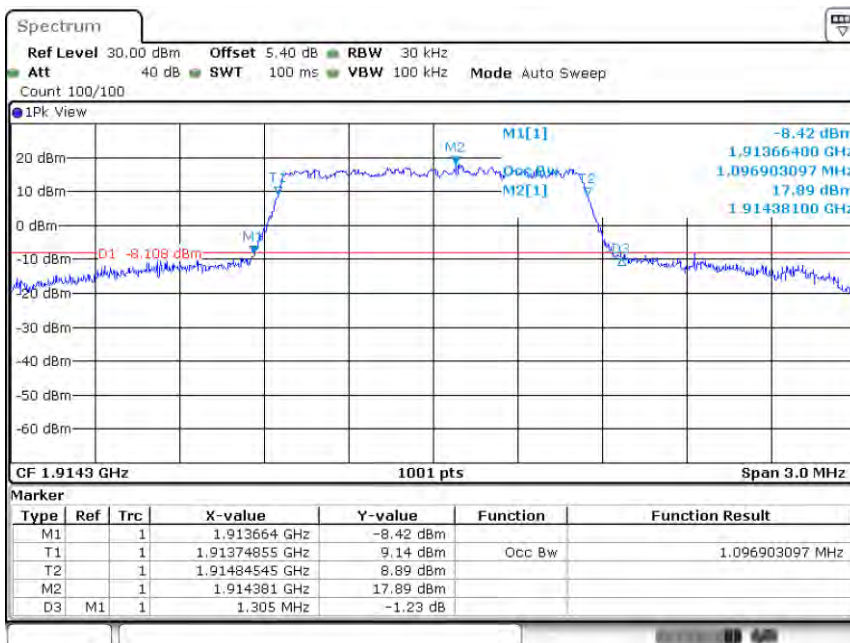


Band25-1.4MHz-QPSK-26365-6RB#0-1.091



Date: 20.APR.2021 13:32:58

Band25-1.4MHz-QPSK-26683-6RB#0-1.097



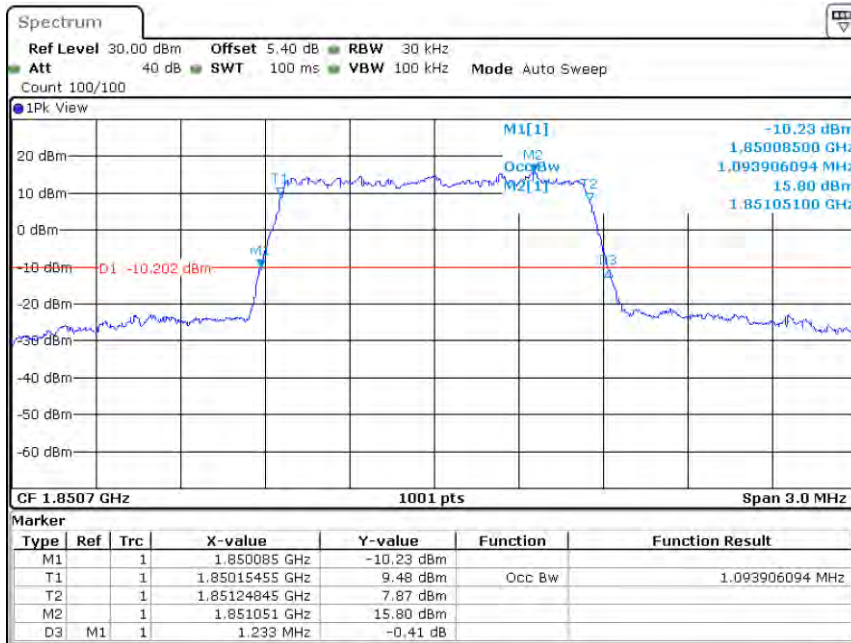
Date: 20.APR.2021 13:33:38



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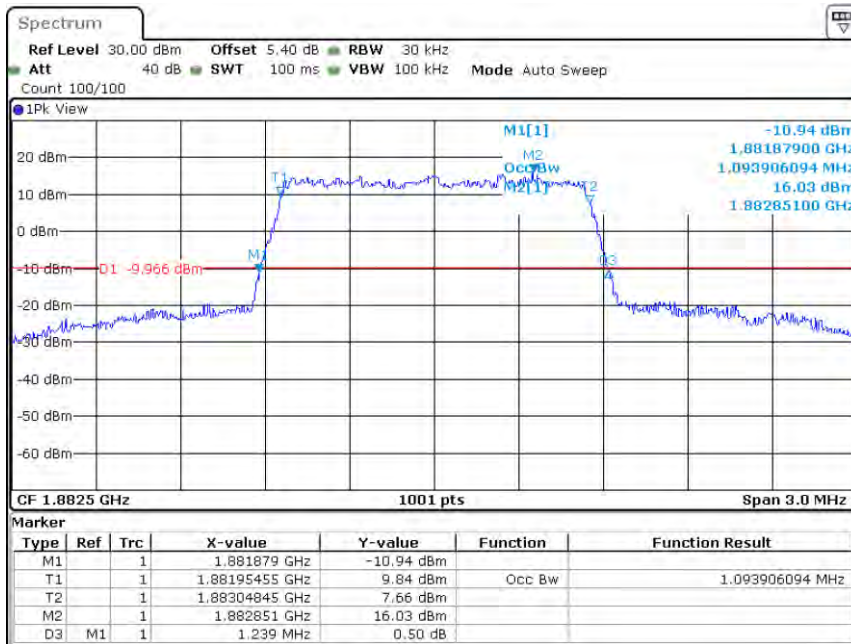


Band25-1.4MHz-64QAM-26047-6RB#0-1.094



Date: 30.APR 2021 08:52:15

Band25-1.4MHz-64QAM-26365-6RB#0-1.094

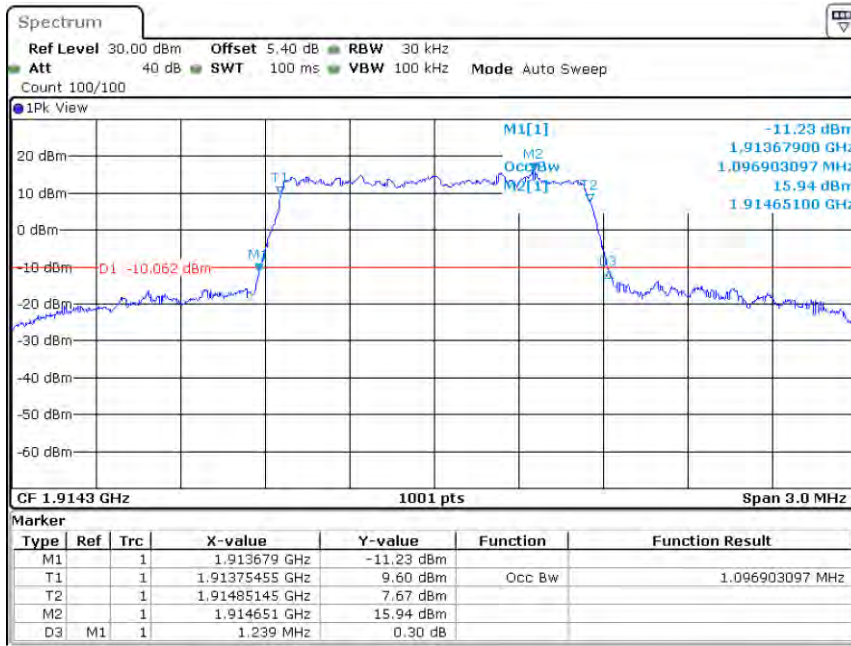


Date: 30.APR 2021 08:52:35



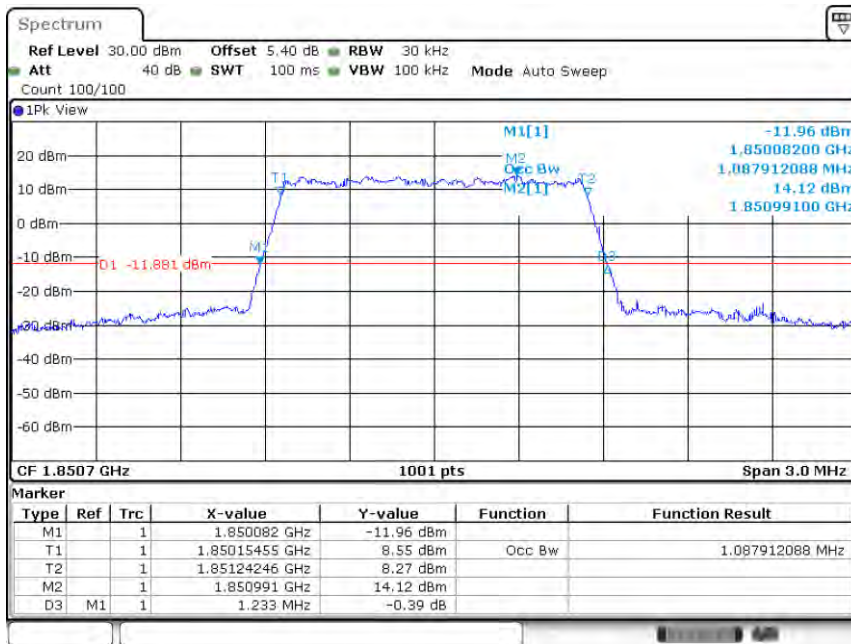
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Band25-1.4MHz-64QAM-26683-6RB#0-1.097



Date: 30.APR.2021 08:52:55

Band25-1.4MHz-256QAM-26047-6RB#0-1.088



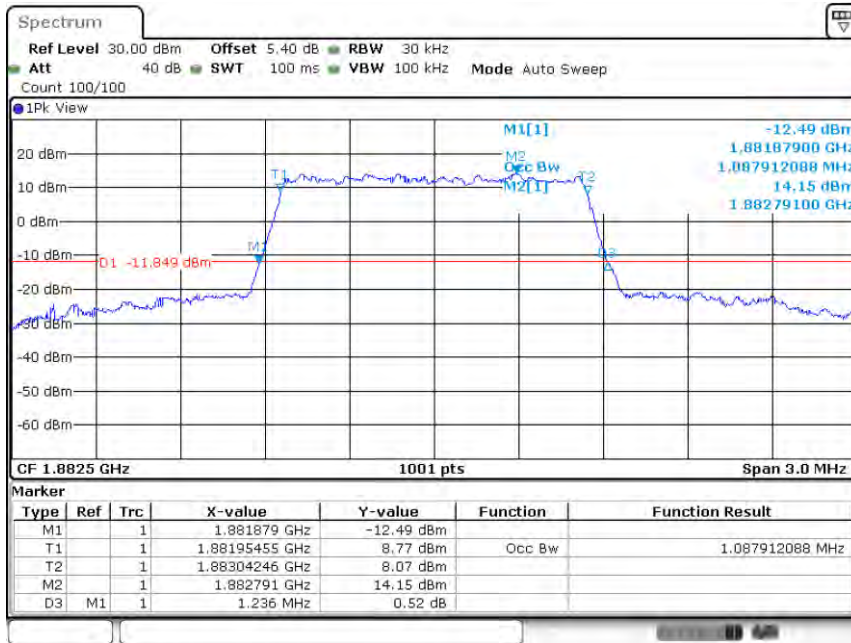
Date: 8.MAY.2021 03:37:39



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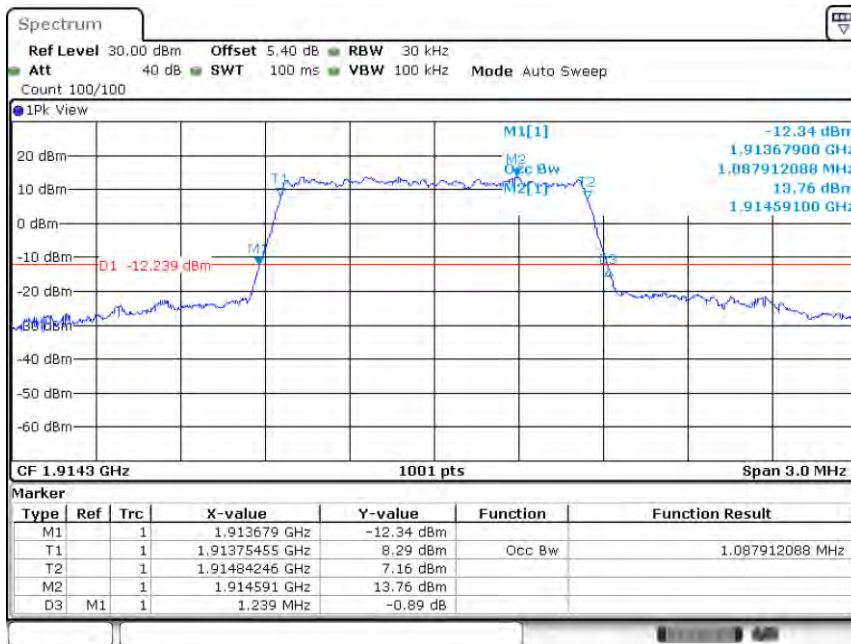


Band25-1.4MHz-256QAM-26365-6RB#0-1.088



Date: 8.MAY.2021 03:37:59

Band25-1.4MHz-256QAM-26683-6RB#0-1.088



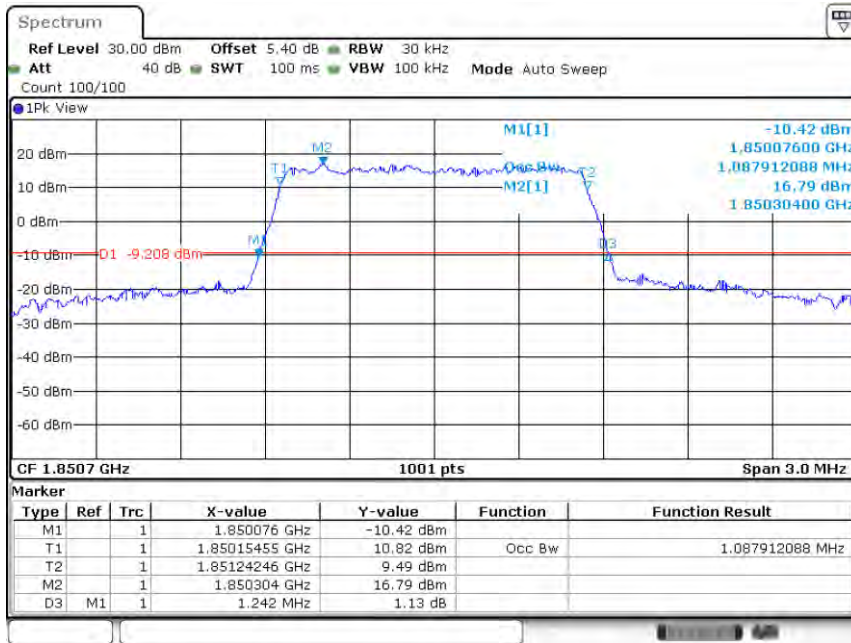
Date: 8.MAY.2021 03:38:19



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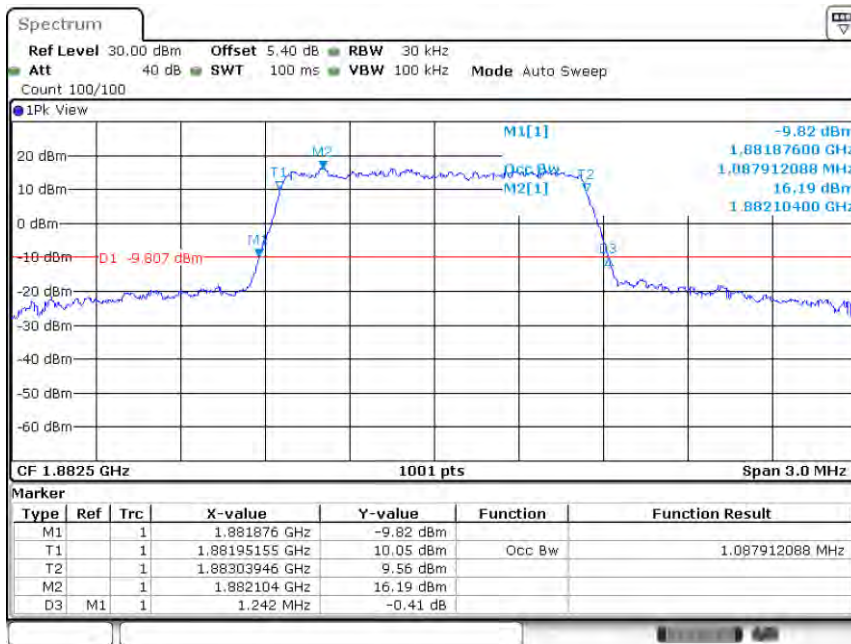


Band25-1.4MHz-16QAM-26047-6RB#0-1.088



Date: 20.APR.2021 13:32:38

Band25-1.4MHz-16QAM-26365-6RB#0-1.088



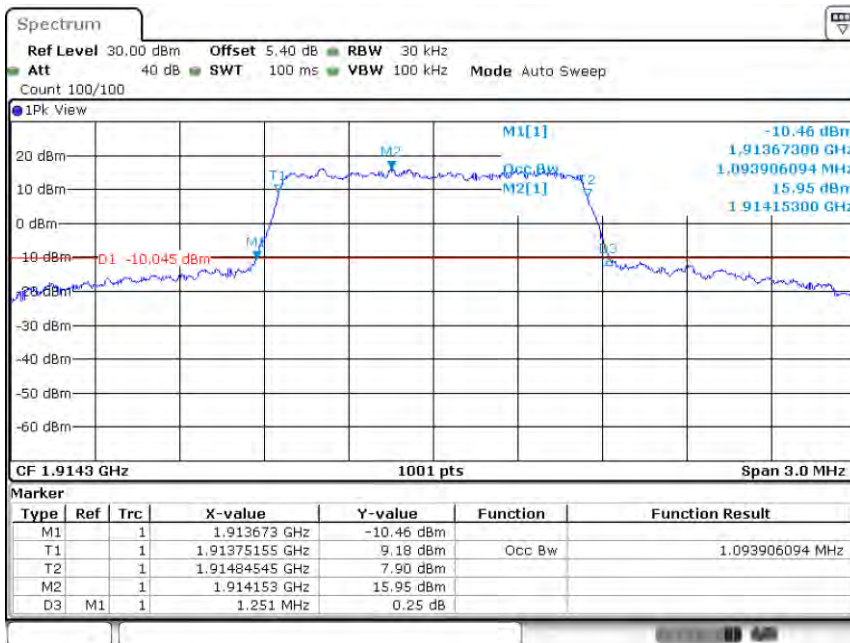
Date: 20.APR.2021 13:33:18



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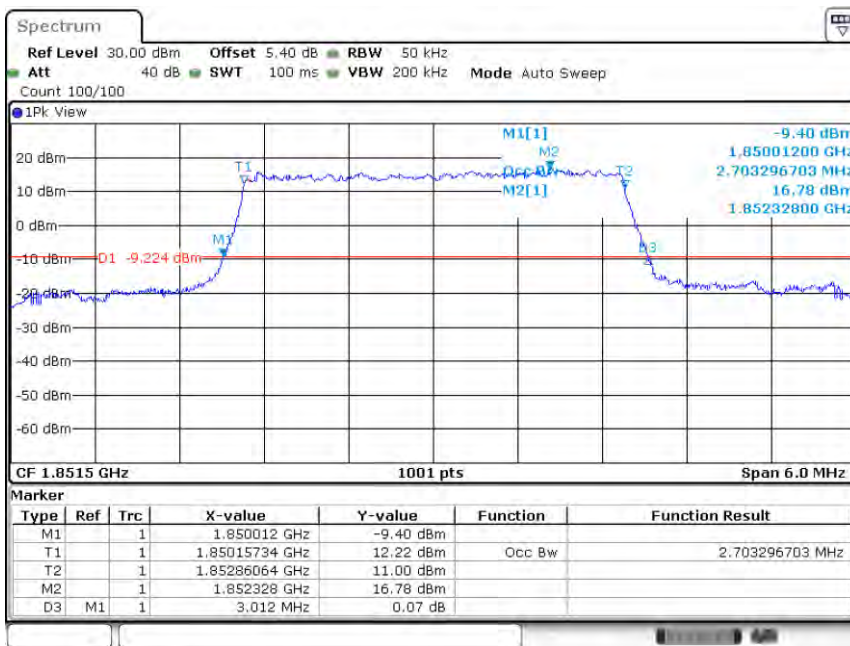


Band25-1.4MHz-16QAM-26683-6RB#0-1.094



Date: 20.APR.2021 13:33:58

Band25-3MHz-QPSK-26055-15RB#0-2.703

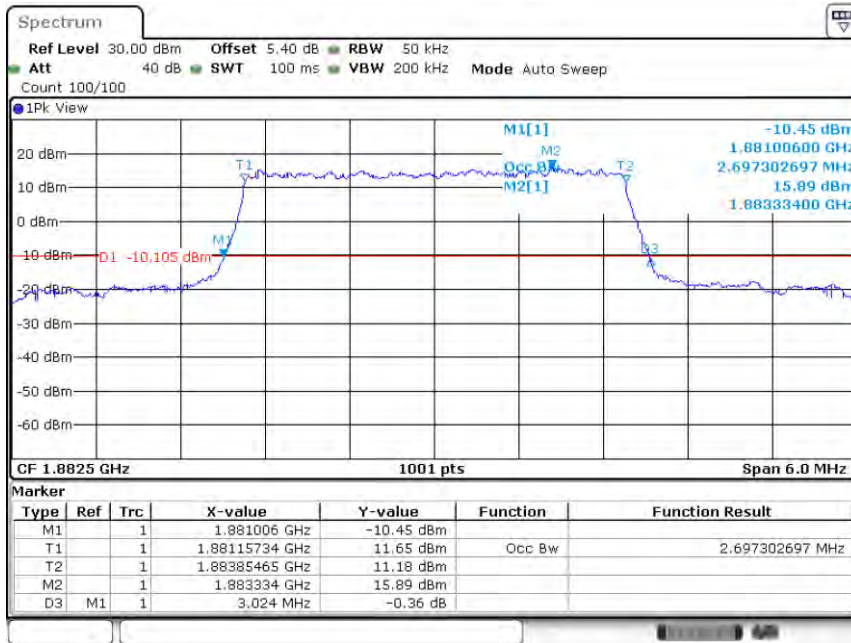


Date: 20.APR.2021 13:34:22



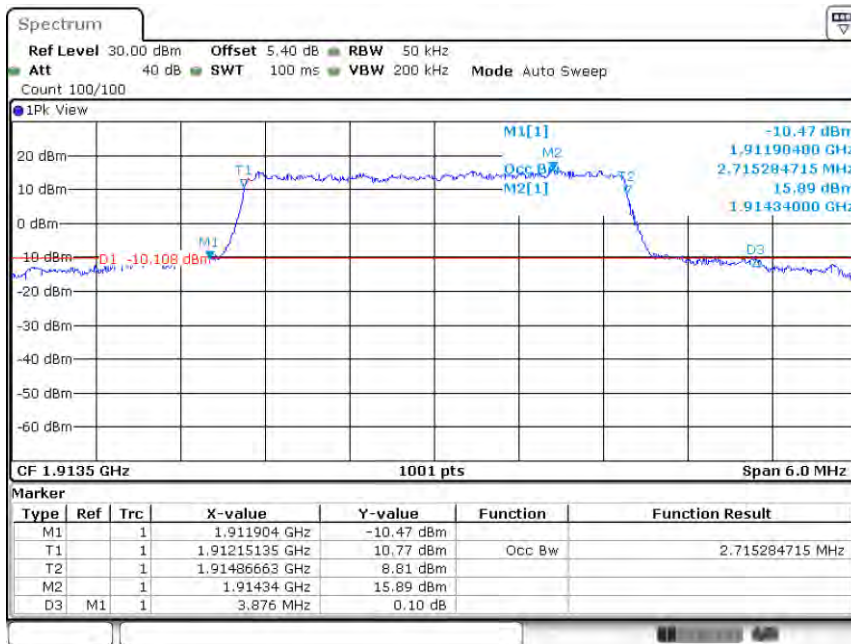
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Band25-3MHz-QPSK-26365-15RB#0-2.697



Date: 20.APR.2021 13:35:02

Band25-3MHz-QPSK-26675-15RB#0-2.715



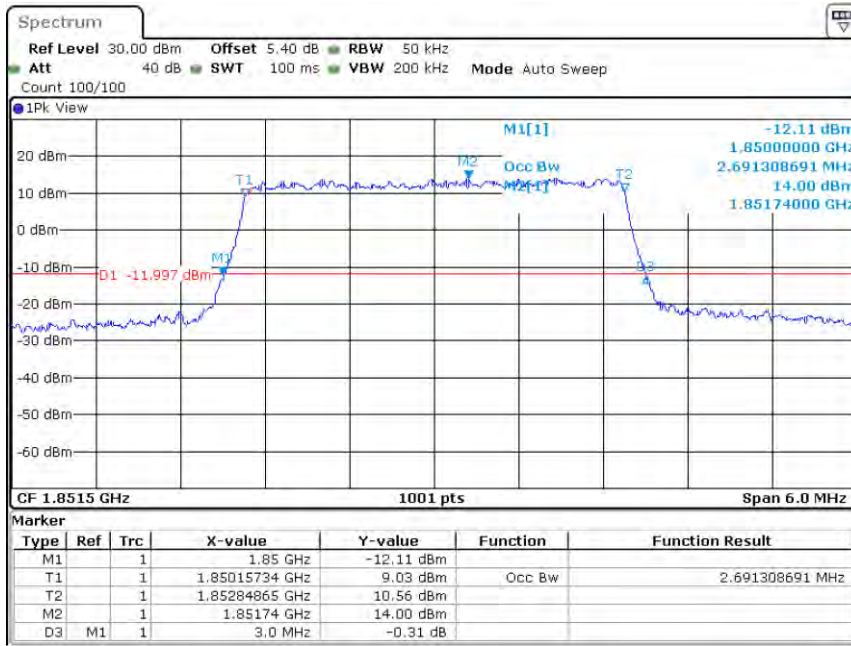
Date: 20.APR.2021 13:35:42



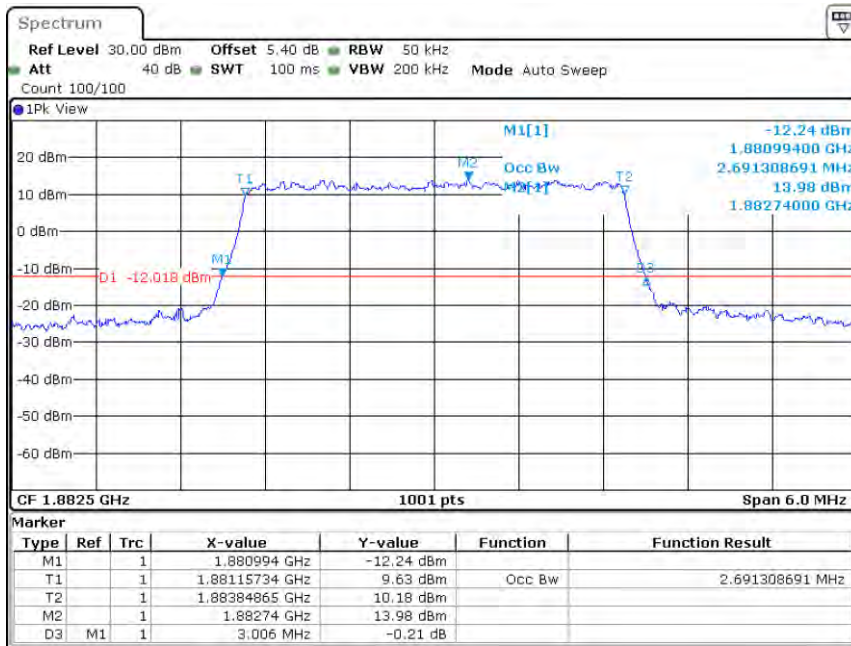
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Band25-3MHz-64QAM-26055-15RB#0-2.691



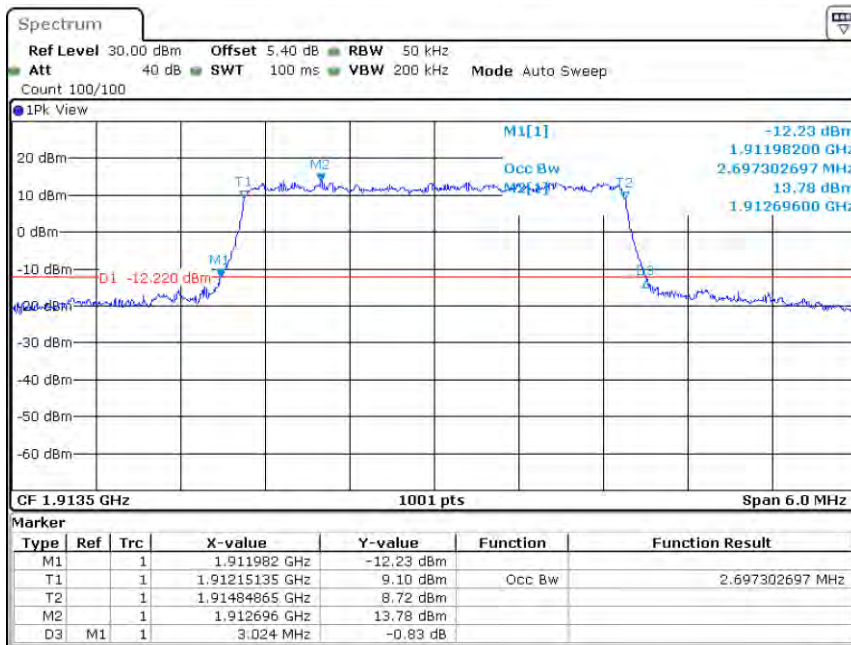
Band25-3MHz-64QAM-26365-15RB#0-2.691



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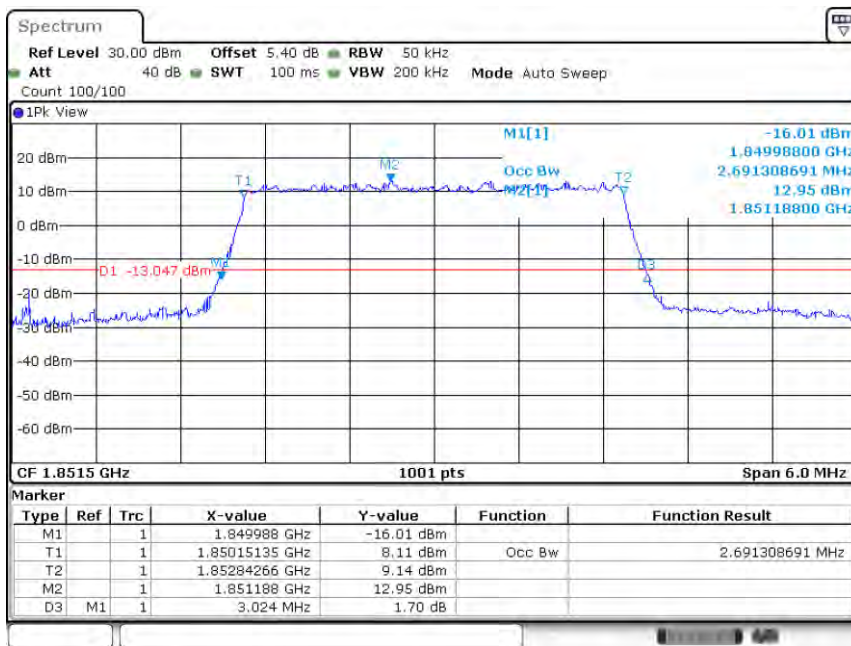


Band25-3MHz-64QAM-26675-15RB#0-2.697



Date: 30.APR.2021 08:54:02

Band25-3MHz-256QAM-26055-15RB#0-2.691



Date: 8.MAY.2021 03:38:45



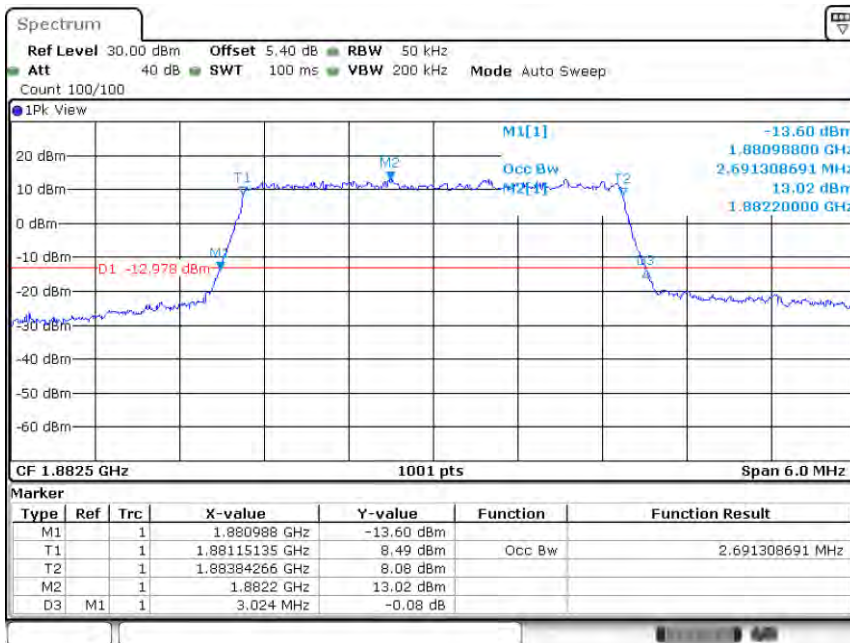
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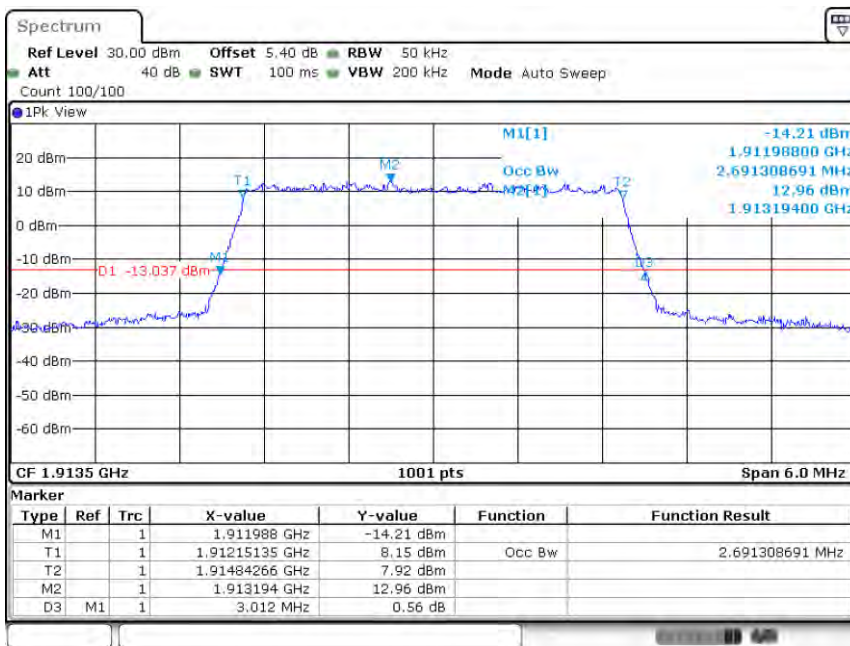
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 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com



Band25-3MHz-256QAM-26365-15RB#0-2.691



Band25-3MHz-256QAM-26675-15RB#0-2.691

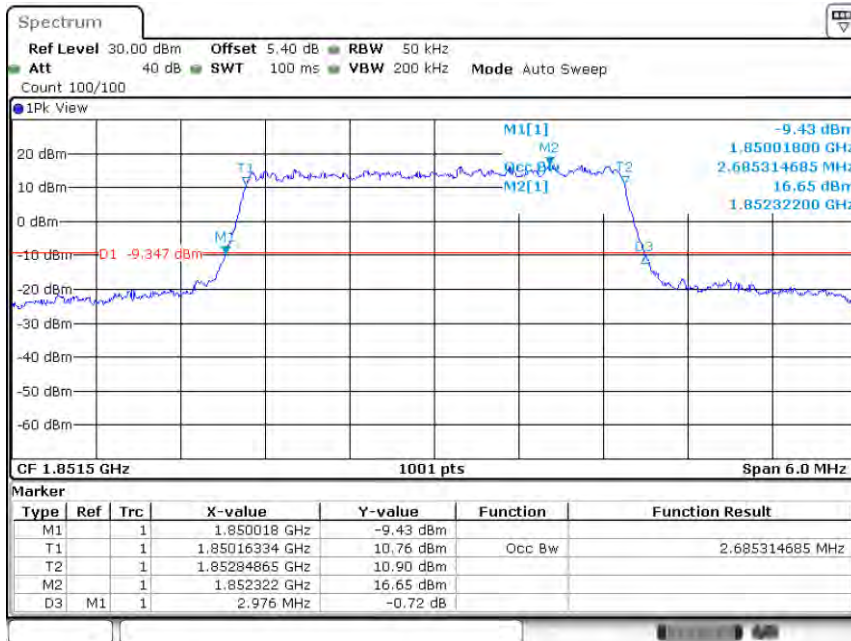


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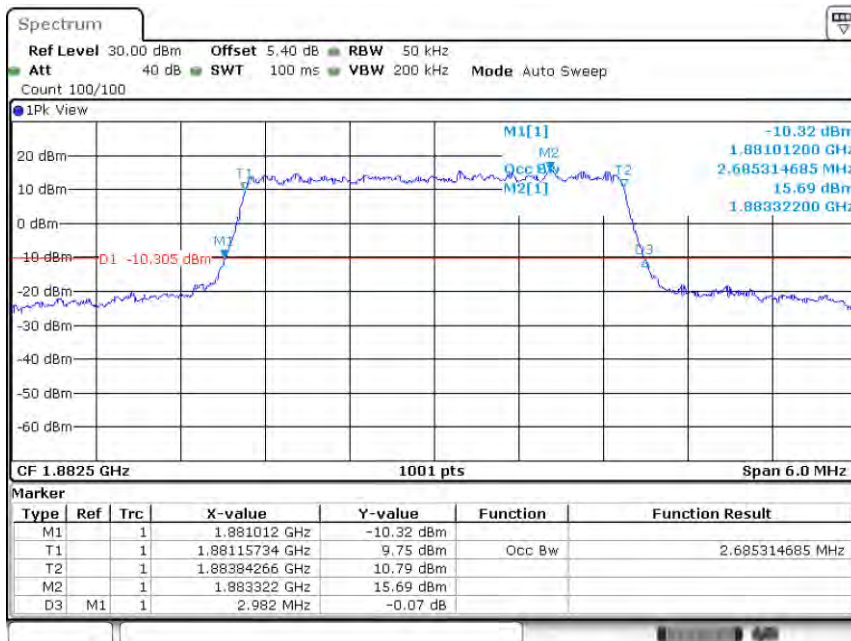
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 中国·深圳·科技园中区M-10栋一号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

Band25-3MHz-16QAM-26055-15RB#0-2.685



Date: 20.APR.2021 13:34:42

Band25-3MHz-16QAM-26365-15RB#0-2.685

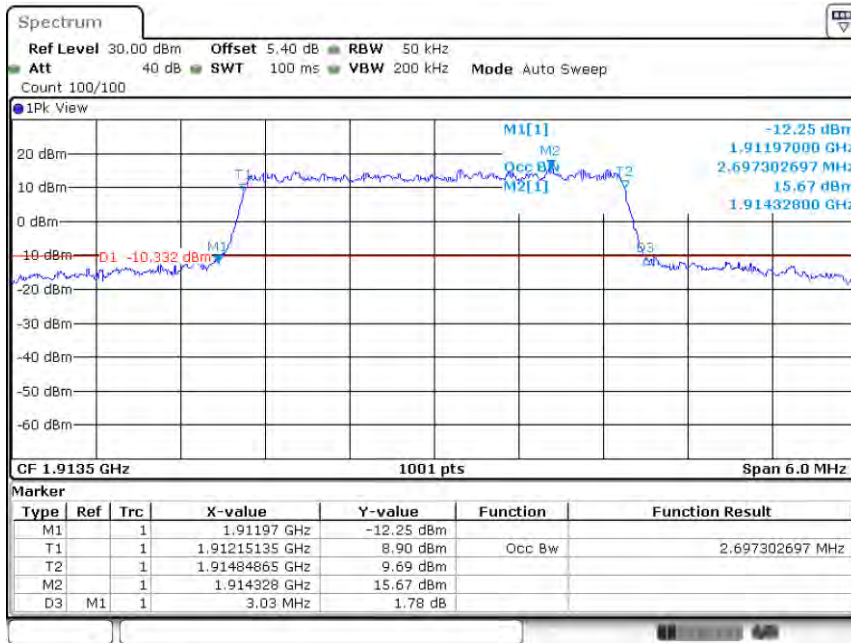


Date: 20.APR.2021 13:35:22



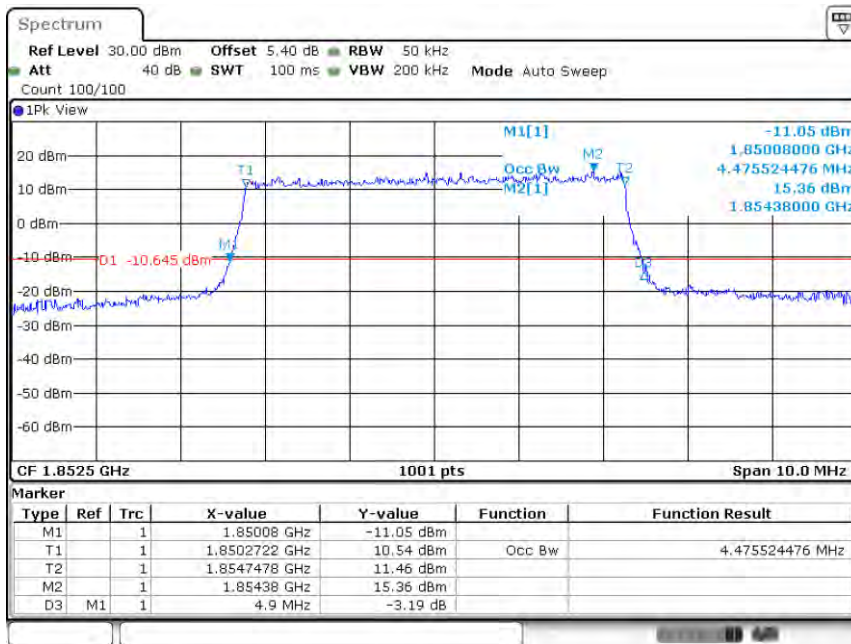
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Band25-3MHz-16QAM-26675-15RB#0-2.697



Date: 20.APR.2021 13:36:02

Band25-5MHz-QPSK-26065-25RB#0-4.476

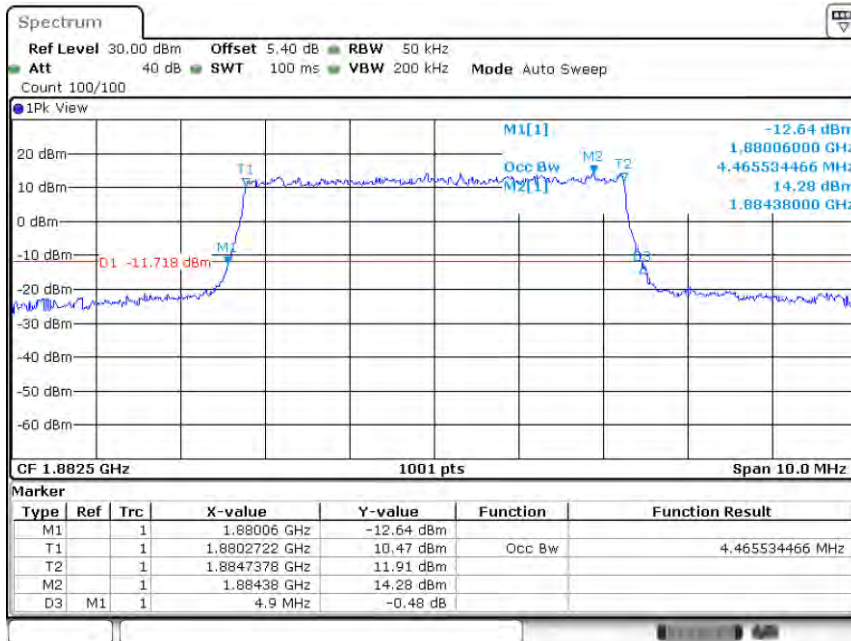


Date: 20.APR.2021 13:36:26



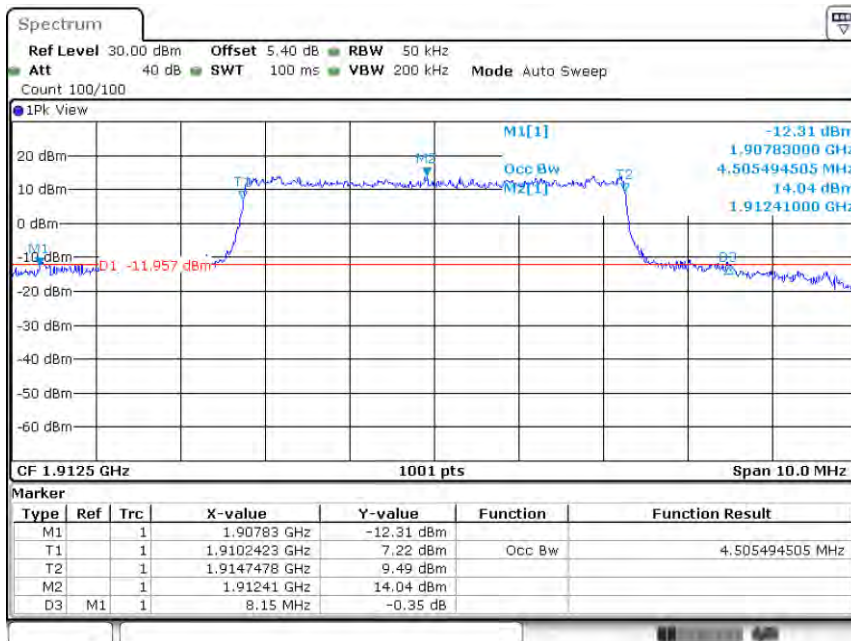
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Band25-5MHz-QPSK-26365-25RB#0-4.466



Date: 20.APR.2021 13:37:06

Band25-5MHz-QPSK-26665-25RB#0-4.505



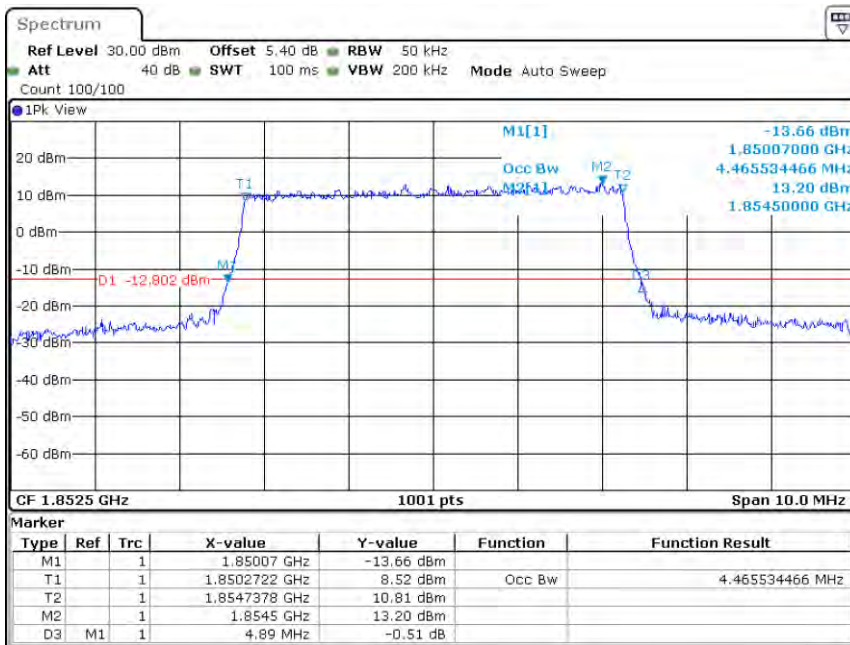
Date: 20.APR.2021 13:37:46



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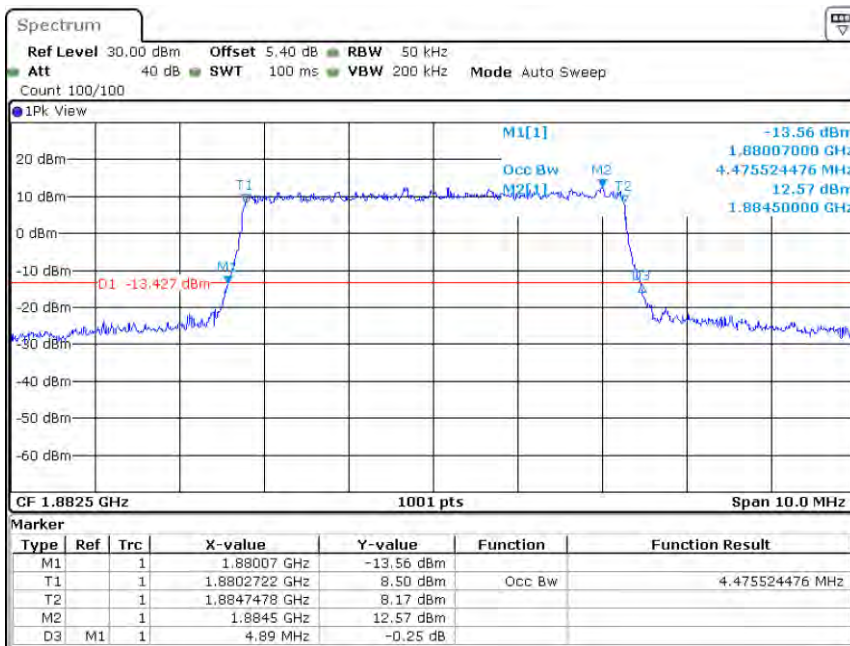


Band25-5MHz-64QAM-26065-25RB#0-4.466



Date: 30.APR 2021 08:54:28

Band25-5MHz-64QAM-26365-25RB#0-4.476

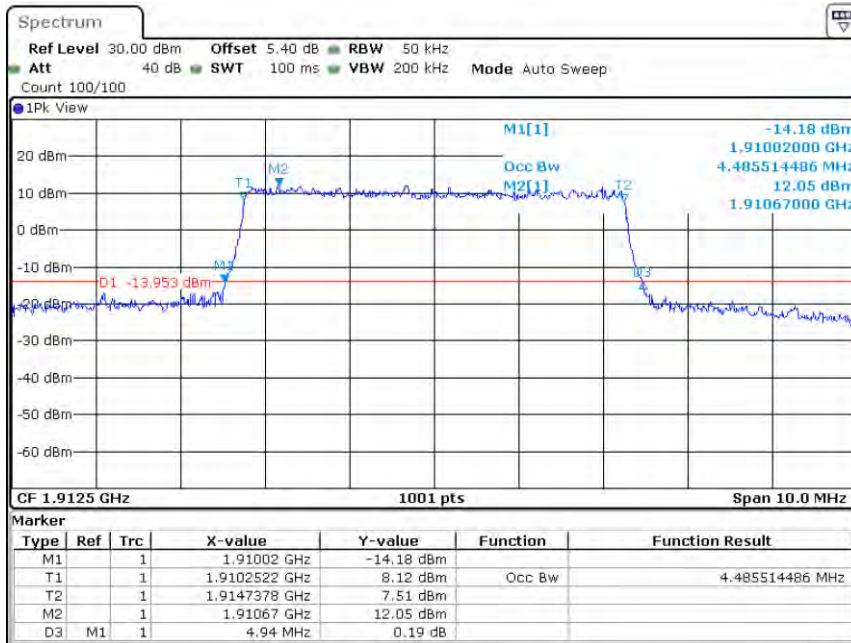


Date: 30.APR 2021 08:54:48



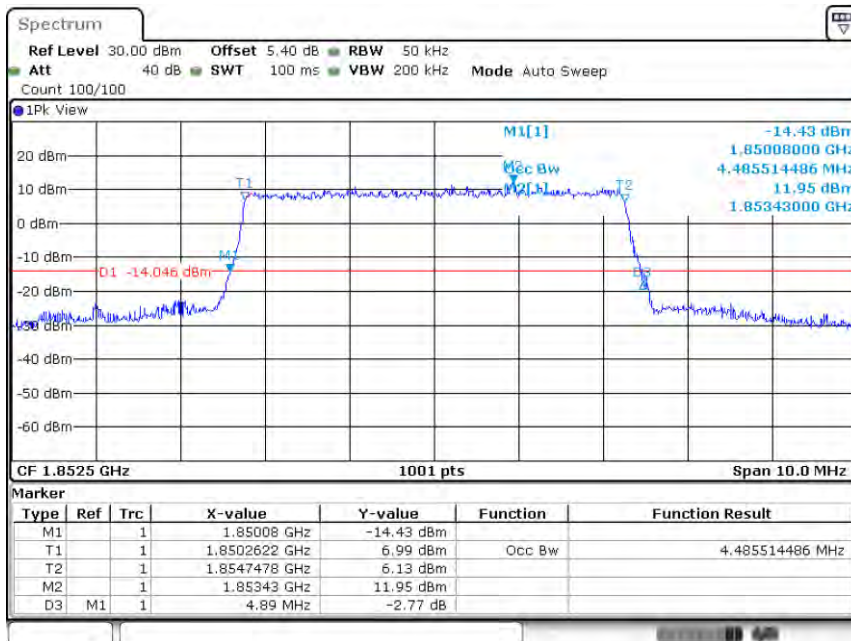
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Band25-5MHz-64QAM-26665-25RB#0-4.486



Date: 30.APR.2021 08:55:08

Band25-5MHz-256QAM-26065-25RB#0-4.486



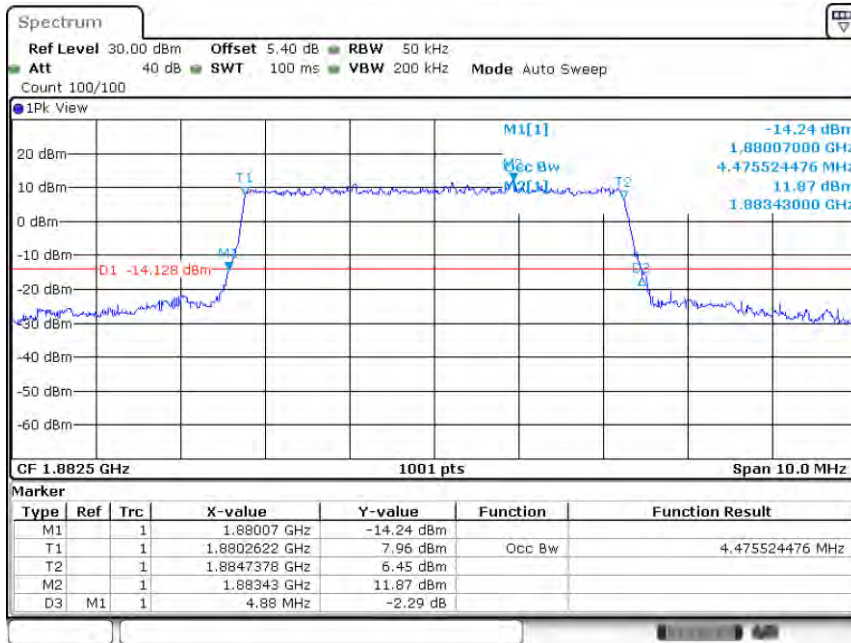
Date: 8.MAY.2021 03:39:51



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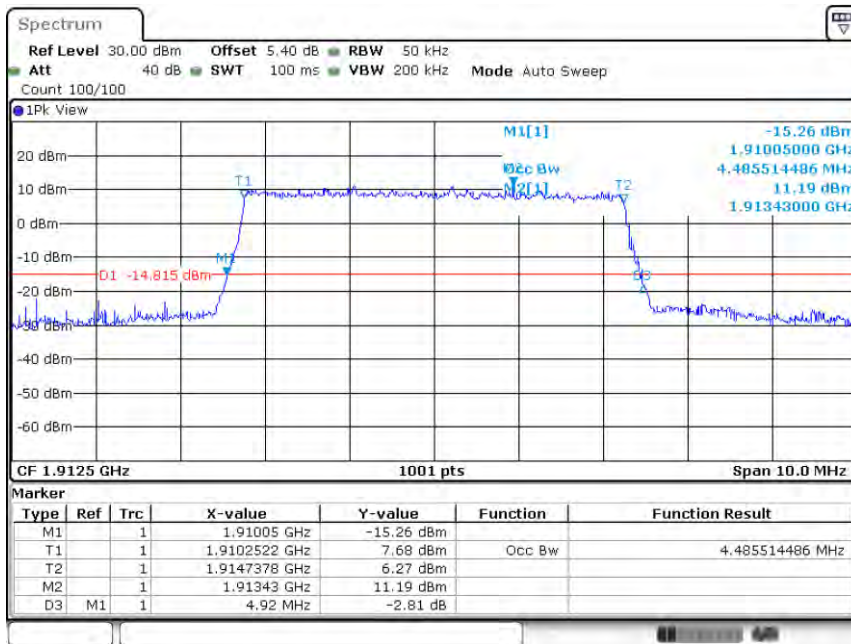


Band25-5MHz-256QAM-26365-25RB#0-4.476



Date: 8.MAY.2021 03:40:11

Band25-5MHz-256QAM-26665-25RB#0-4.486



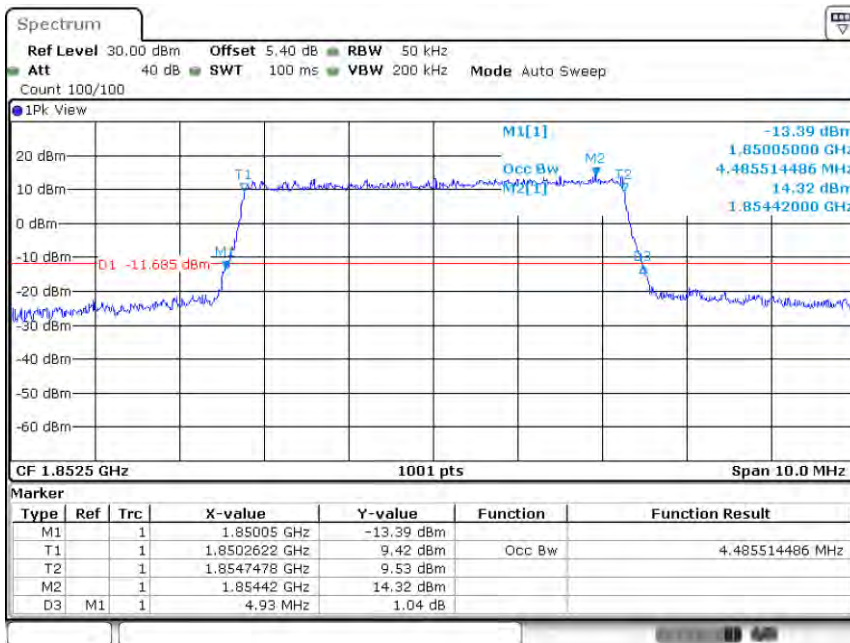
Date: 8.MAY.2021 03:40:31



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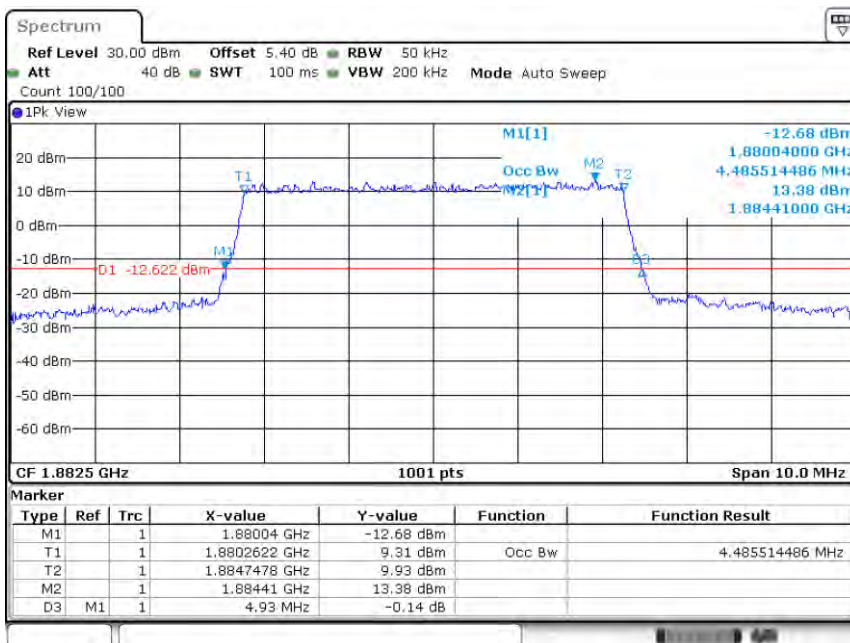


Band25-5MHz-16QAM-26065-25RB#0-4.486



Date: 20.APR.2021 13:36:46

Band25-5MHz-16QAM-26365-25RB#0-4.486

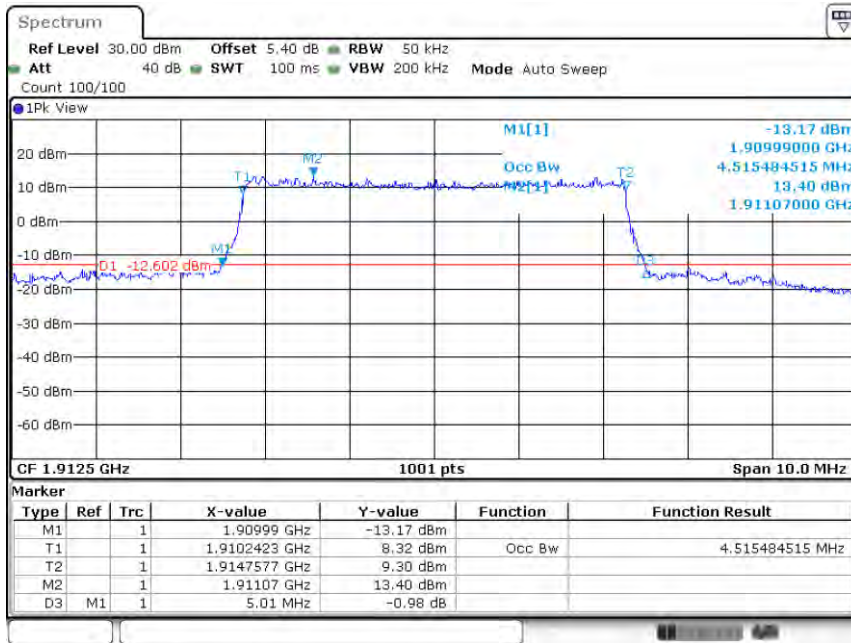


Date: 20.APR.2021 13:37:26



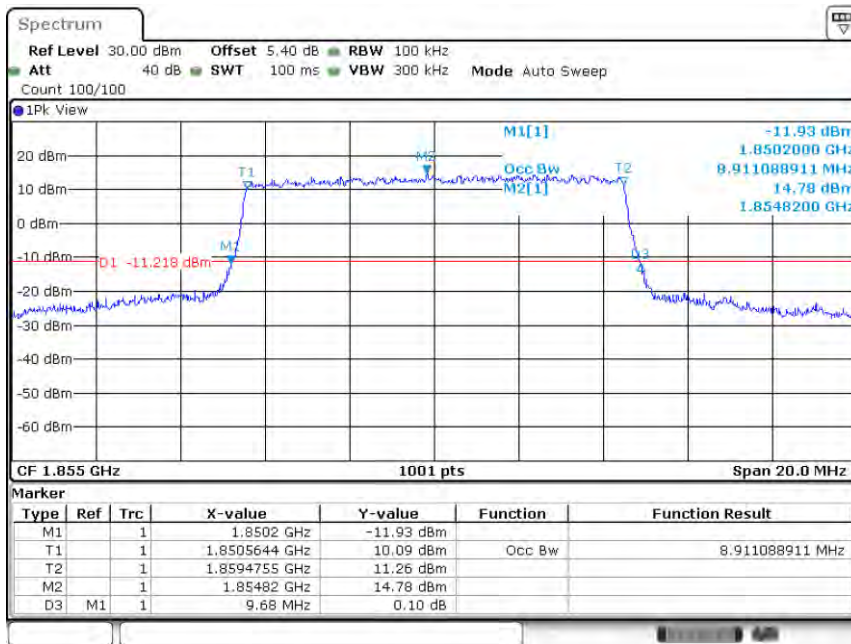
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Band25-5MHz-16QAM-26665-25RB#0-4.515



Date: 20 APR 2021 13:38:05

Band25-10MHz-QPSK-26090-50RB#0-8.911

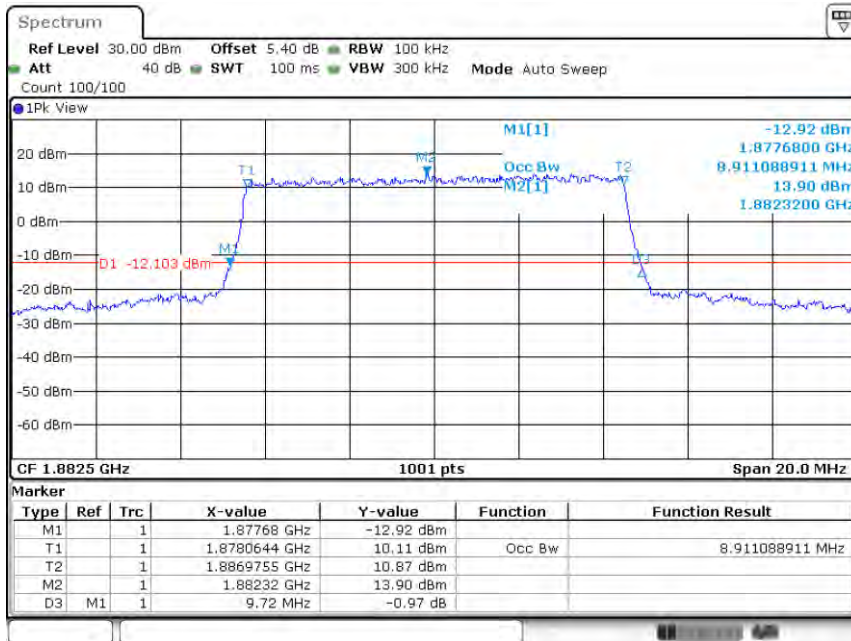


Date: 20 APR 2021 13:38:30



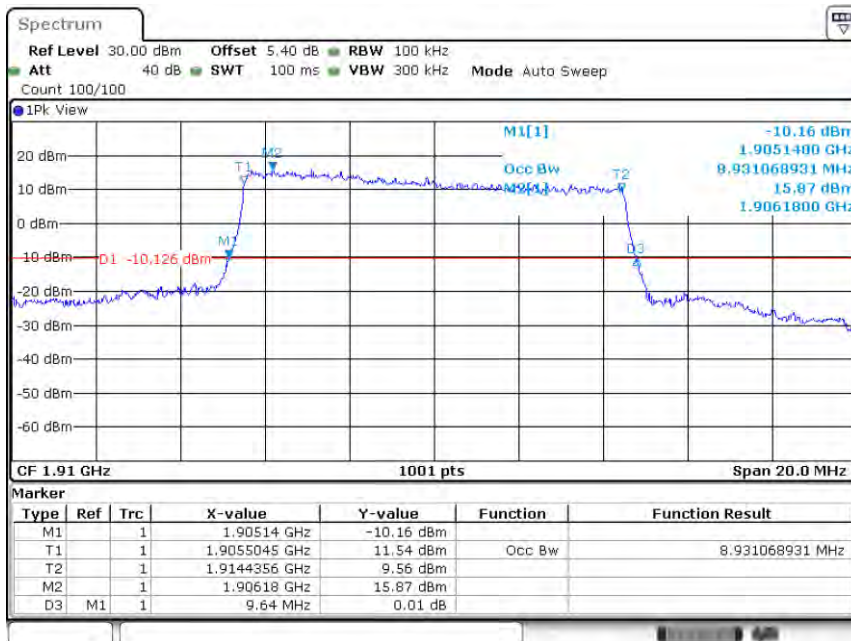
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Band25-10MHz-QPSK-26365-50RB#0-8.911



Date: 20.APR.2021 13:39:10

Band25-10MHz-QPSK-26640-50RB#0-8.931

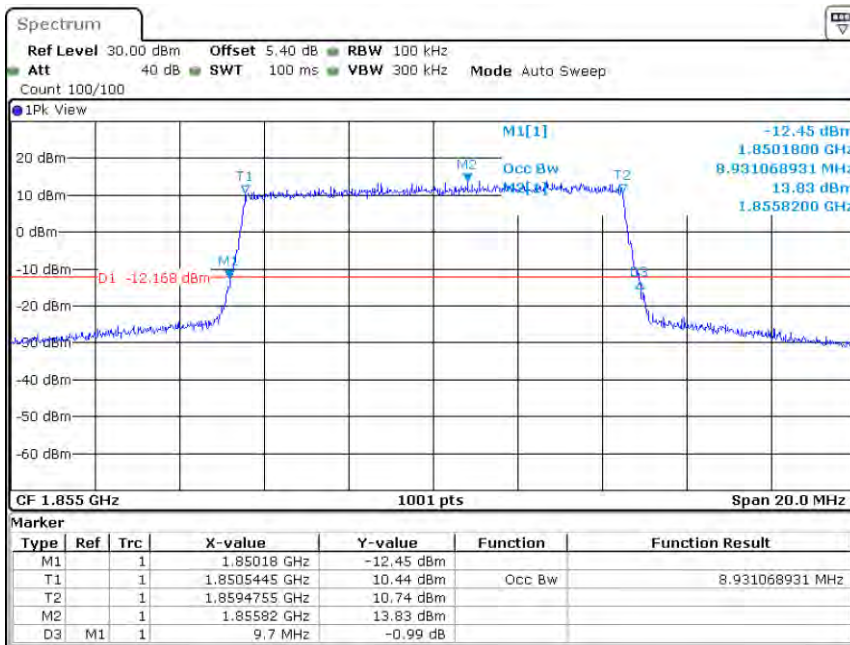


Date: 20.APR.2021 13:39:49



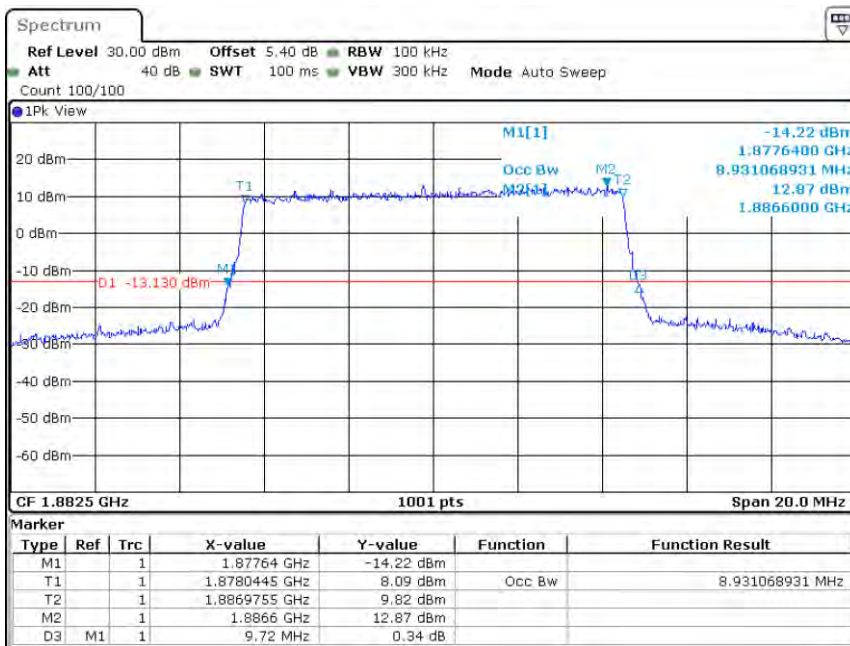
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Band25-10MHz-64QAM-26090-50RB#0-8.931



Date: 30.APR 2021 08:55:35

Band25-10MHz-64QAM-26365-50RB#0-8.931

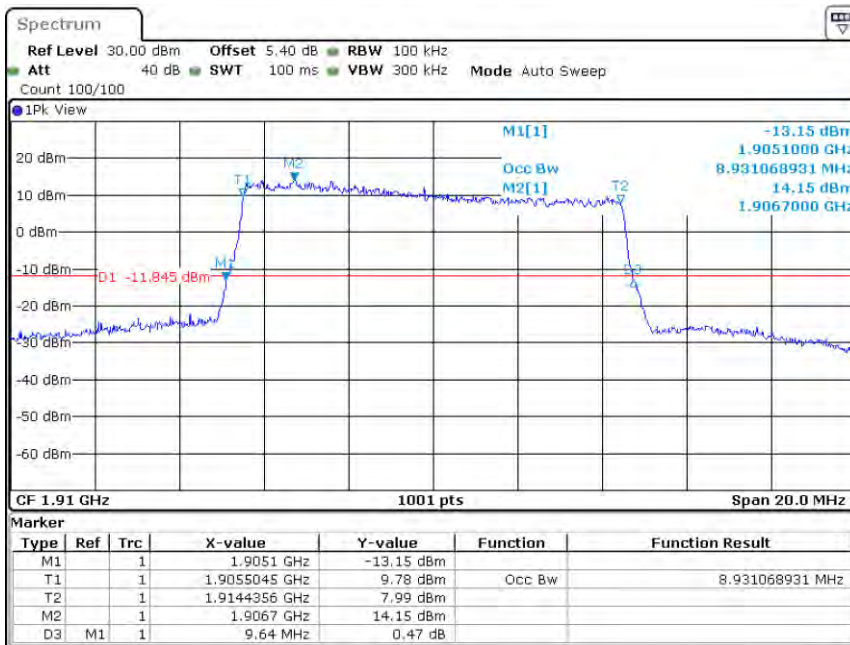


Date: 30.APR 2021 08:55:54



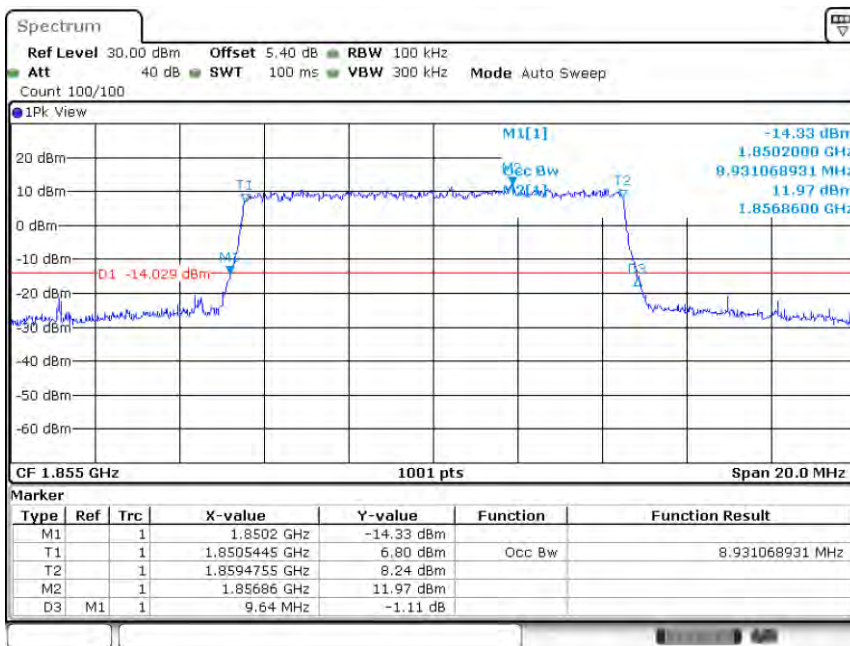
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Band25-10MHz-64QAM-26640-50RB#0-8.931



Date: 30.APR.2021 08:56:14

Band25-10MHz-256QAM-26090-50RB#0-8.931



Date: 8.MAY.2021 03:40:57



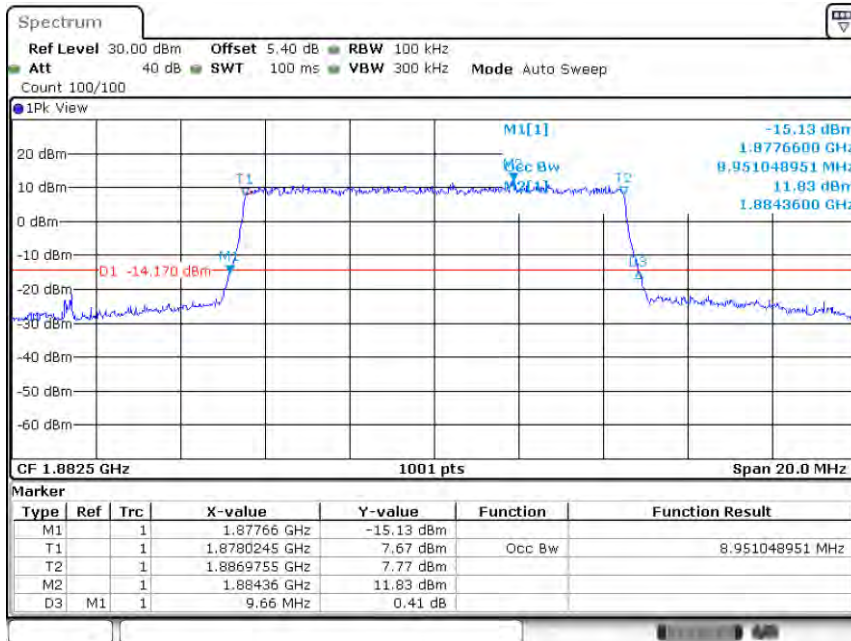
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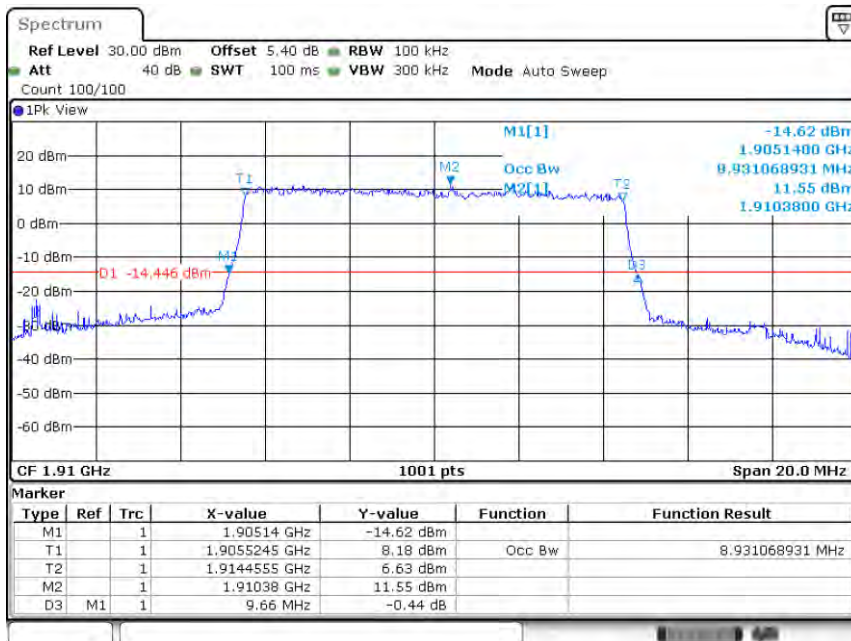


Band25-10MHz-256QAM-26365-50RB#0-8.951



Date: 8.MAY.2021 03:41:17

Band25-10MHz-256QAM-26640-50RB#0-8.931



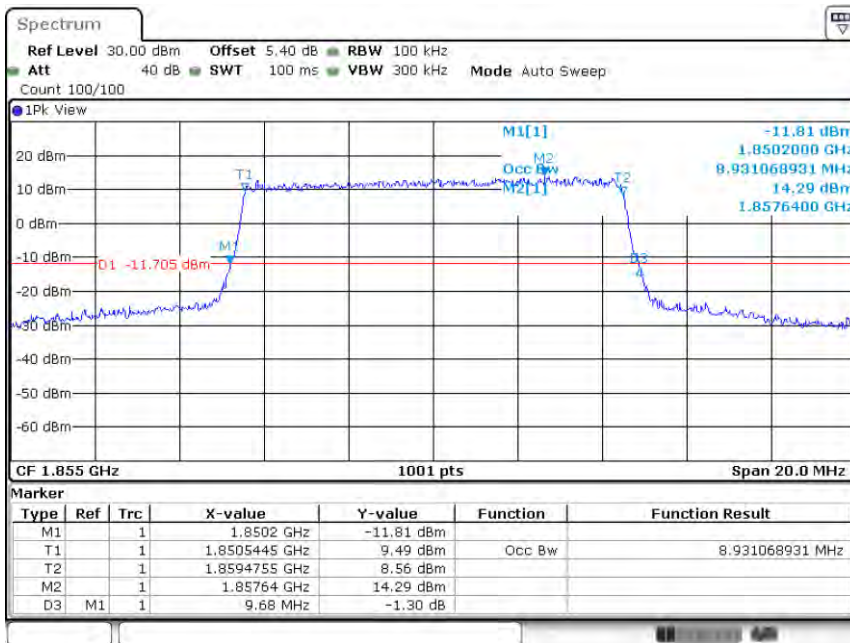
Date: 8.MAY.2021 03:41:37



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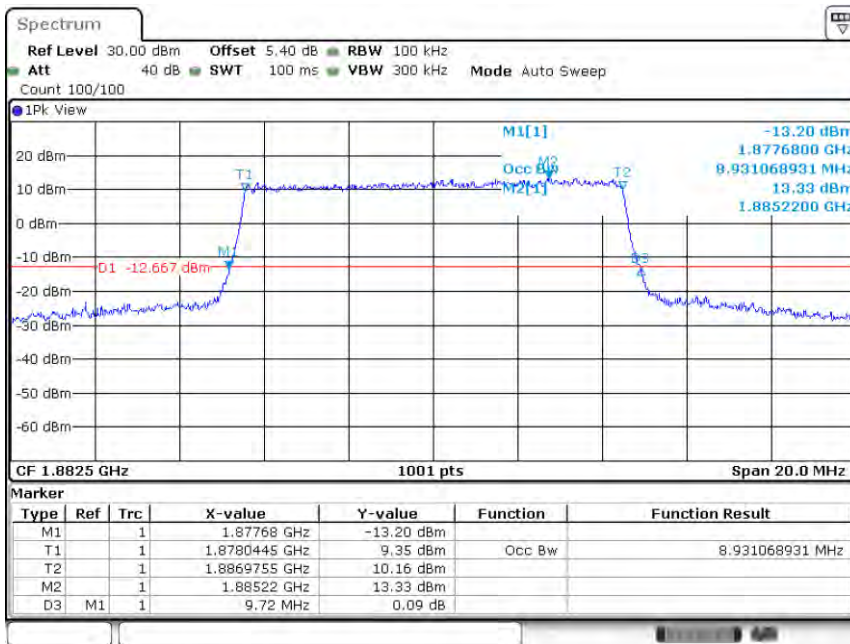


Band25-10MHz-16QAM-26090-50RB#0-8.931



Date: 20 APR 2021 13:38:50

Band25-10MHz-16QAM-26365-50RB#0-8.931

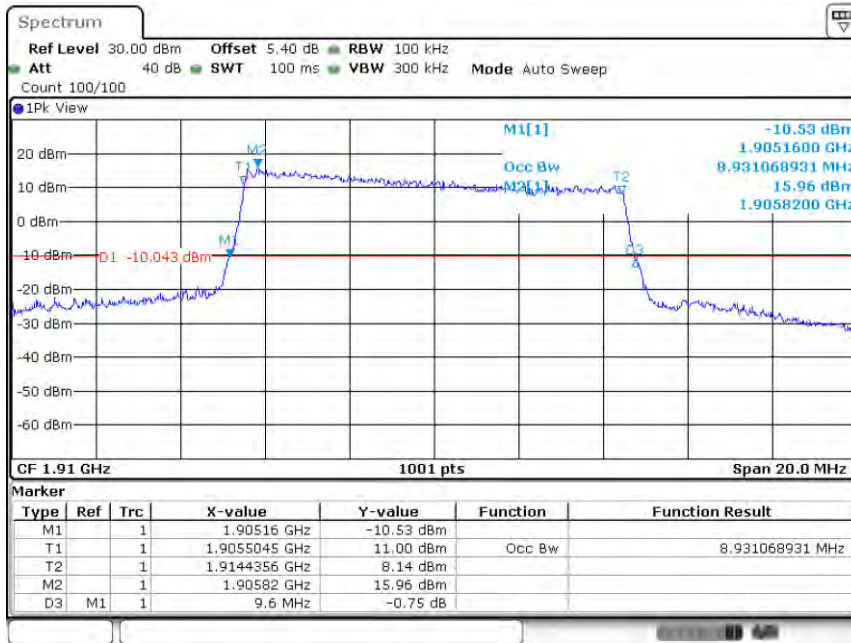


Date: 20 APR 2021 13:39:29



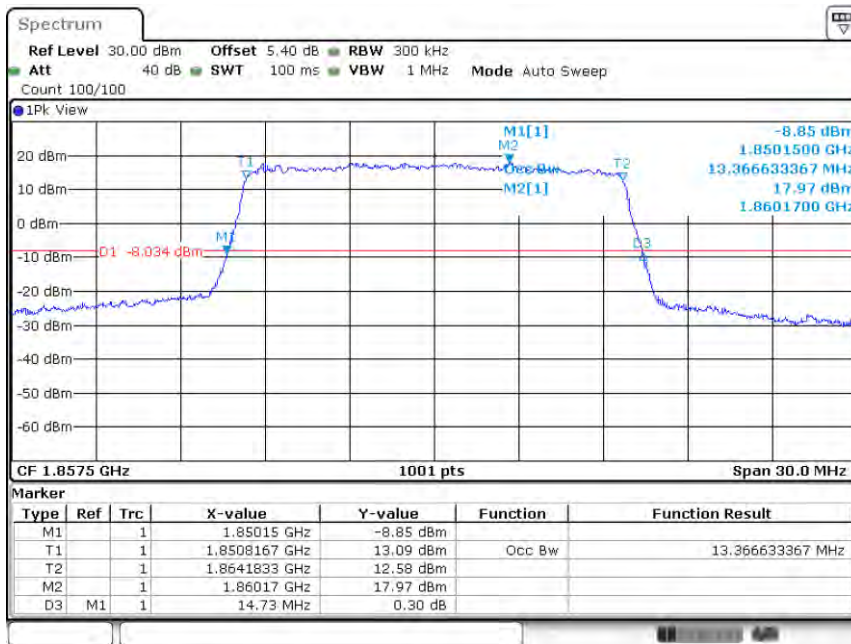
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Band25-10MHz-16QAM-26640-50RB#0-8.931



Date: 20.APR.2021 13:40:09

Band25-15MHz-QPSK-26115-75RB#0-13.367

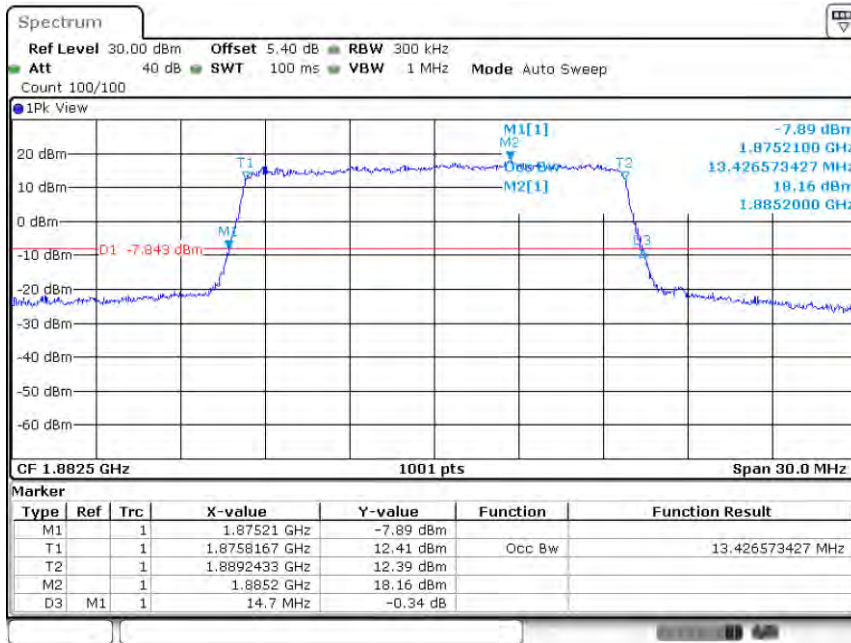


Date: 20.APR.2021 13:40:34



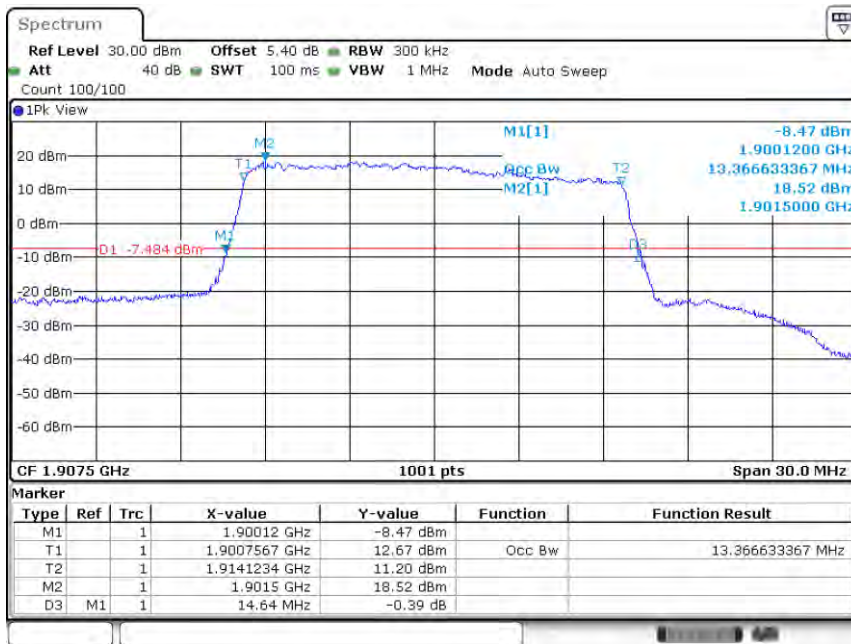
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Band25-15MHz-QPSK-26365-75RB#0-13.427



Date: 20.APR.2021 13:41:14

Band25-15MHz-QPSK-26615-75RB#0-13.367

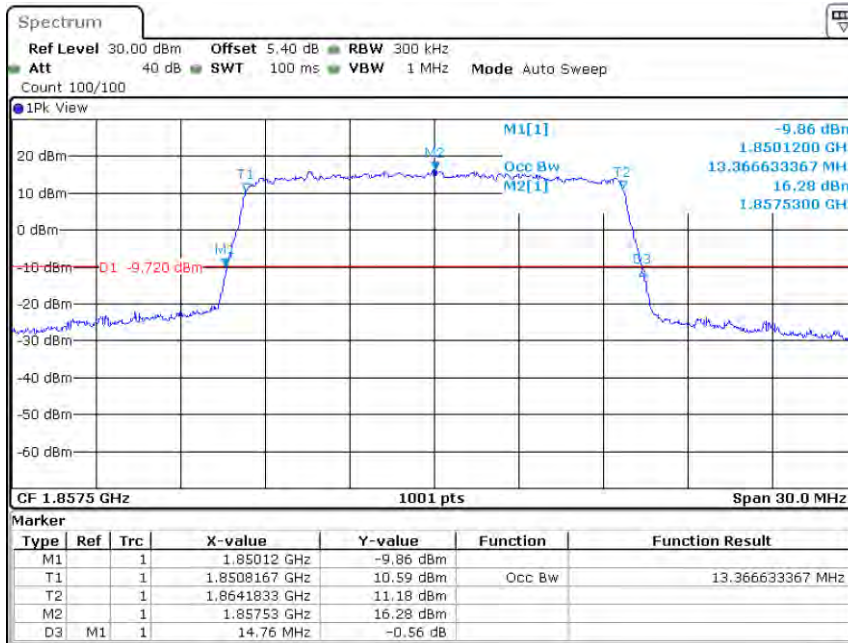


Date: 20.APR.2021 13:41:53



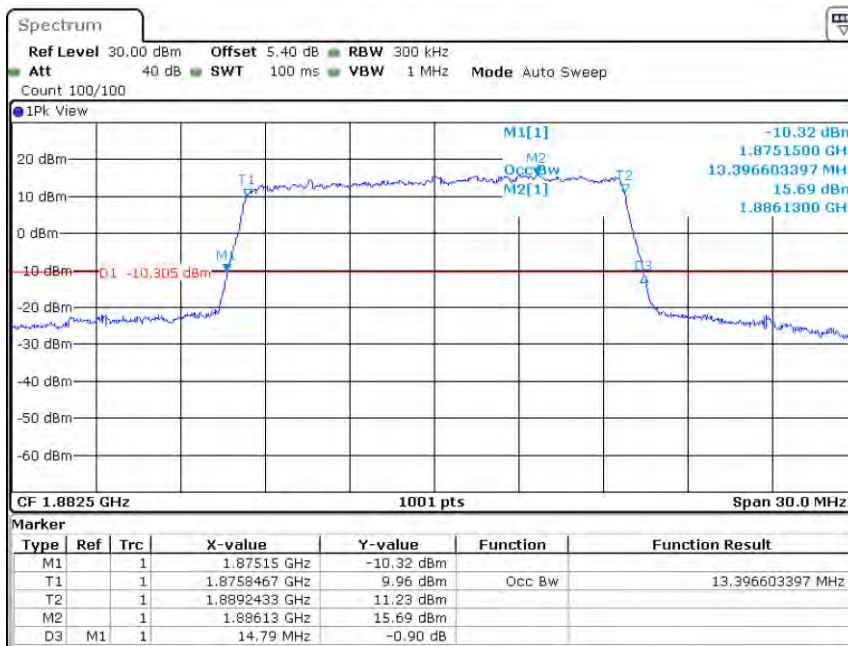
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Band25-15MHz-64QAM-26115-75RB#0-13.367



Date: 30.APR 2021 08:56:41

Band25-15MHz-64QAM-26365-75RB#0-13.397



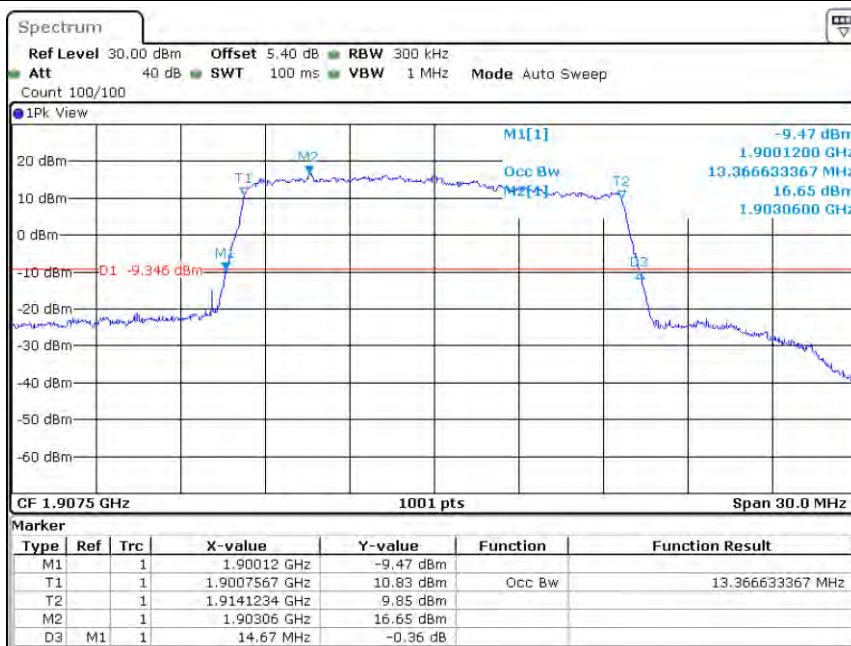
Date: 30.APR 2021 08:57:01



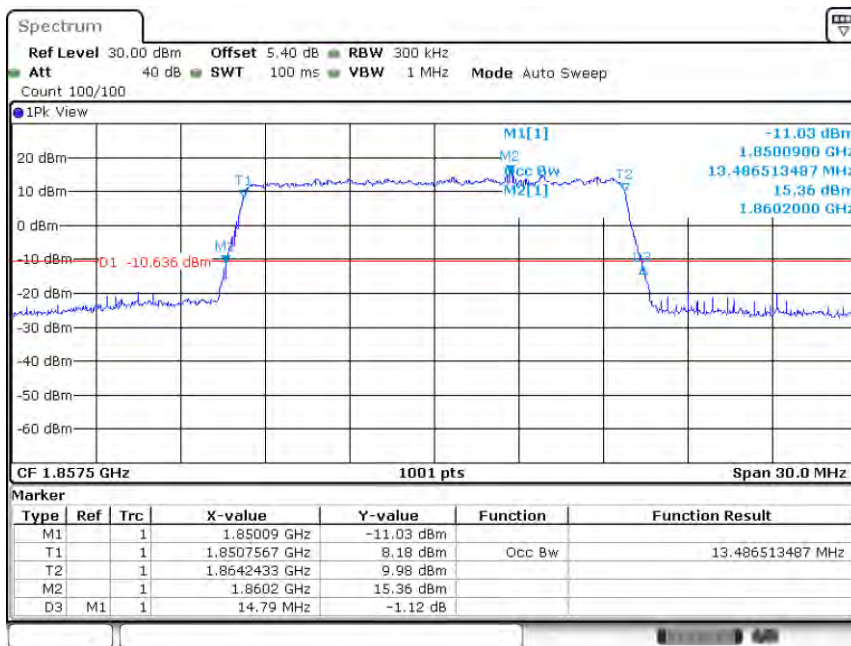
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Band25-15MHz-64QAM-26615-75RB#0-13.367



Band25-15MHz-256QAM-26115-75RB#0-13.487

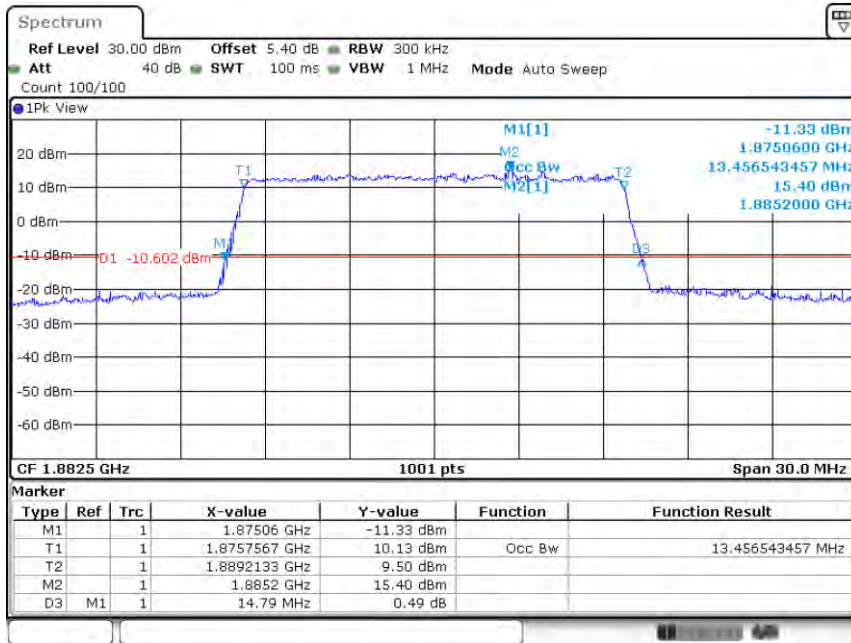


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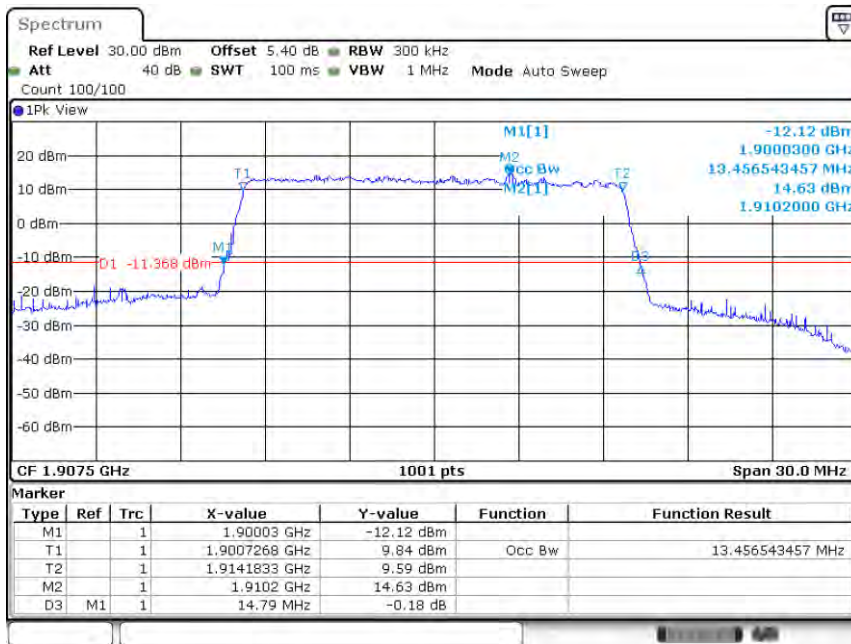
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Band25-15MHz-256QAM-26365-75RB#0-13.457



Date: 8.MAY.2021 03:42:23

Band25-15MHz-256QAM-26615-75RB#0-13.457



Date: 8.MAY.2021 03:42:43

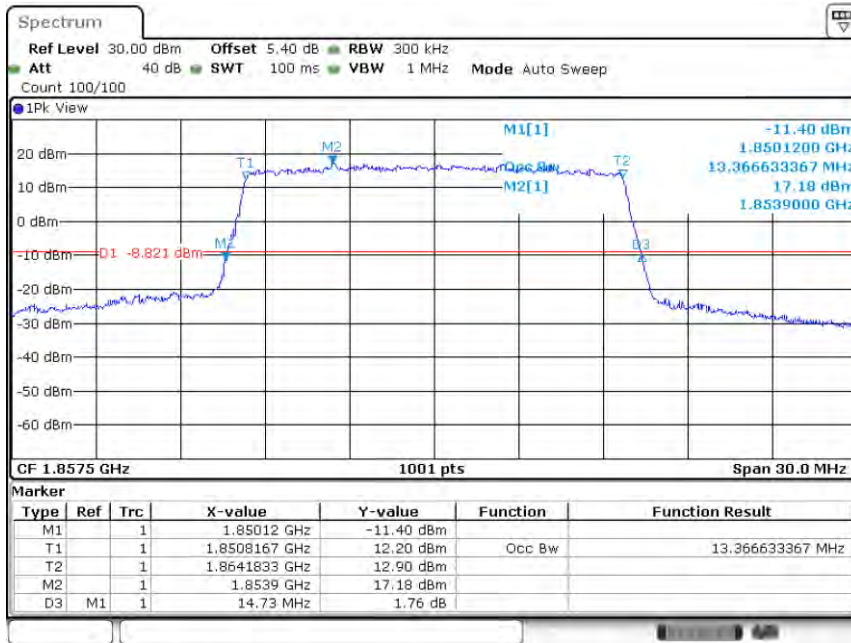


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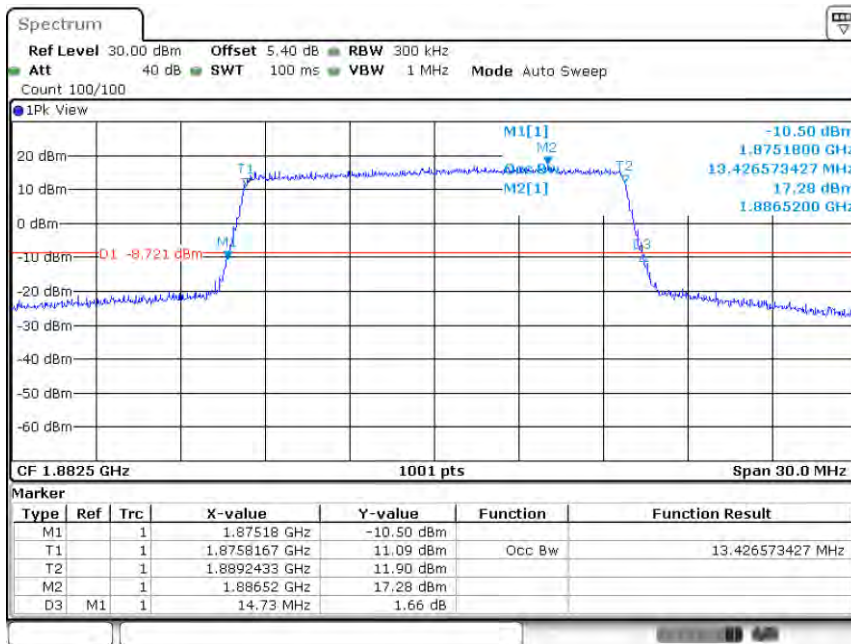
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Band25-15MHz-16QAM-26115-75RB#0-13.367



Date: 20.APR.2021 13:40:54

Band25-15MHz-16QAM-26365-75RB#0-13.427

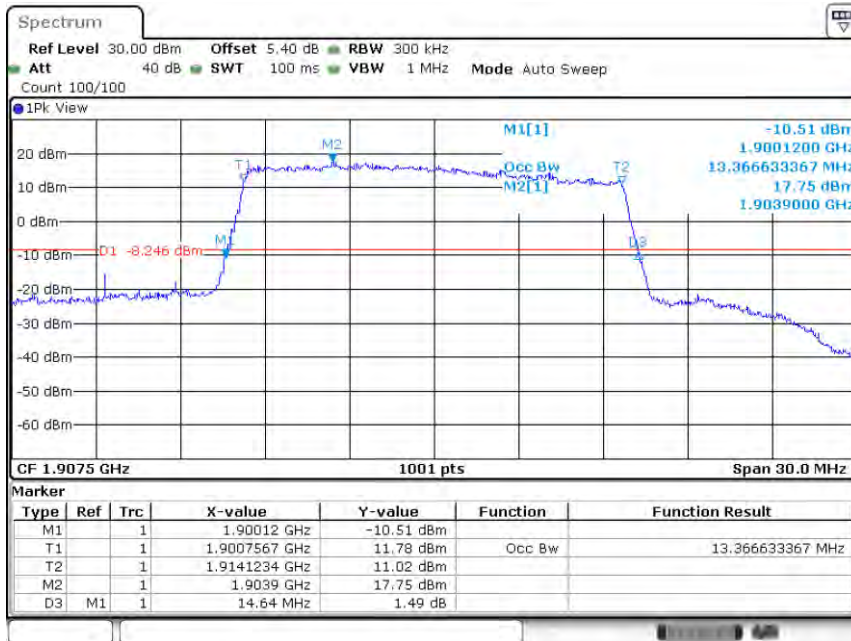


Date: 20.APR.2021 13:41:33



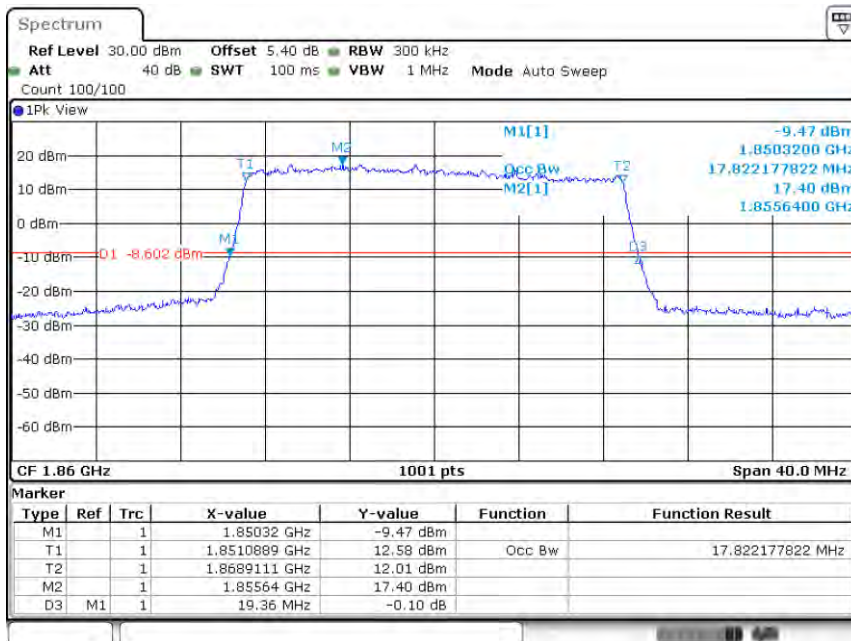
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Band25-15MHz-16QAM-26615-75RB#0-13.367



Date: 20.APR.2021 13:42:13

Band25-20MHz-QPSK-26140-100RB#0-17.822

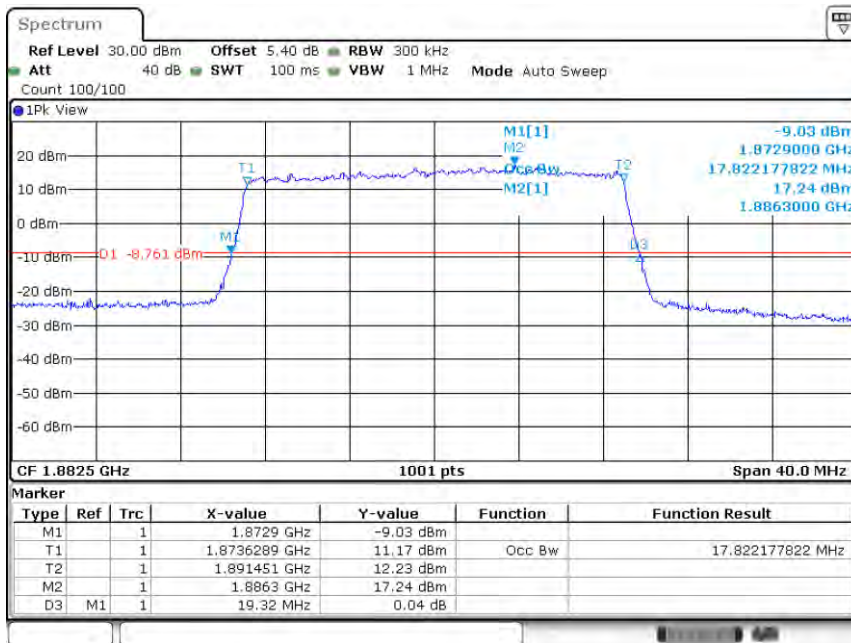


Date: 20.APR.2021 13:42:38



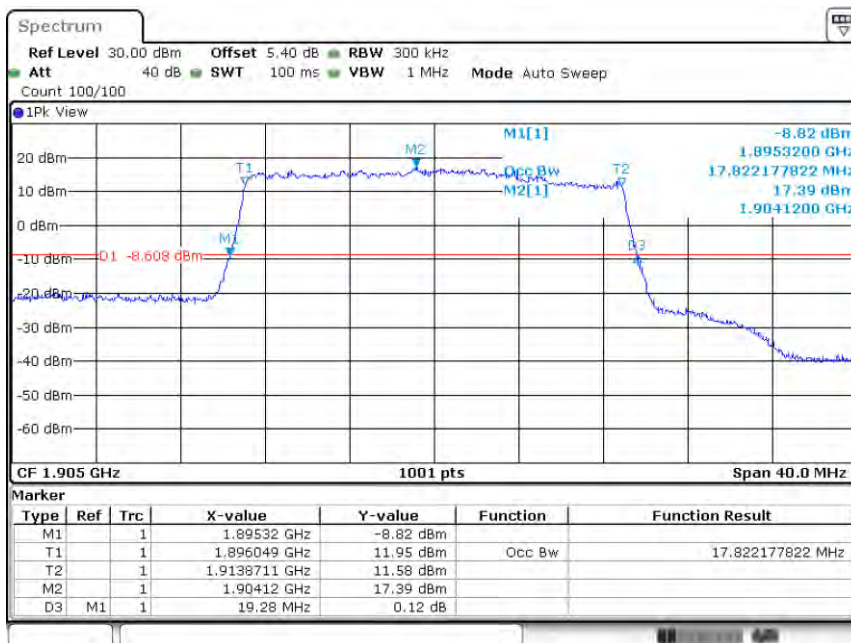
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Band25-20MHz-QPSK-26365-100RB#0-17.822



Date: 20.APR.2021 13:43:17

Band25-20MHz-QPSK-26590-100RB#0-17.822

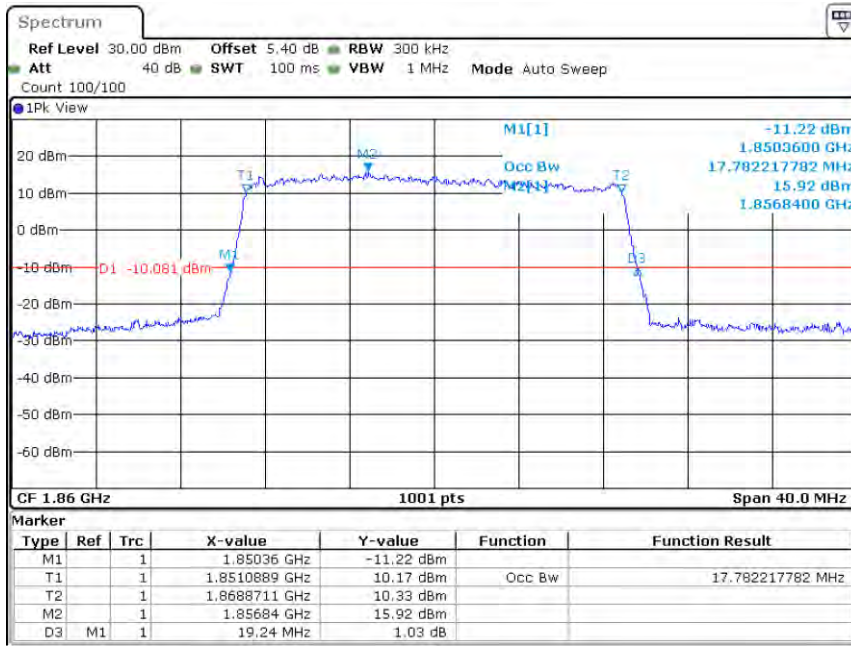


Date: 20.APR.2021 13:43:57



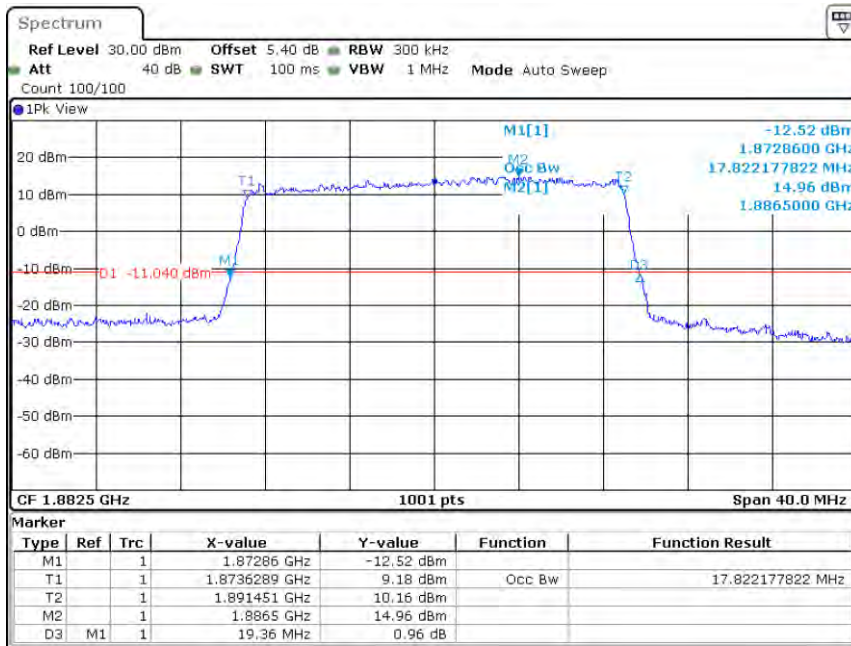
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Band25-20MHz-64QAM-26140-100RB#0-17.782



Date: 30.APR 2021 08:57:47

Band25-20MHz-64QAM-26365-100RB#0-17.822



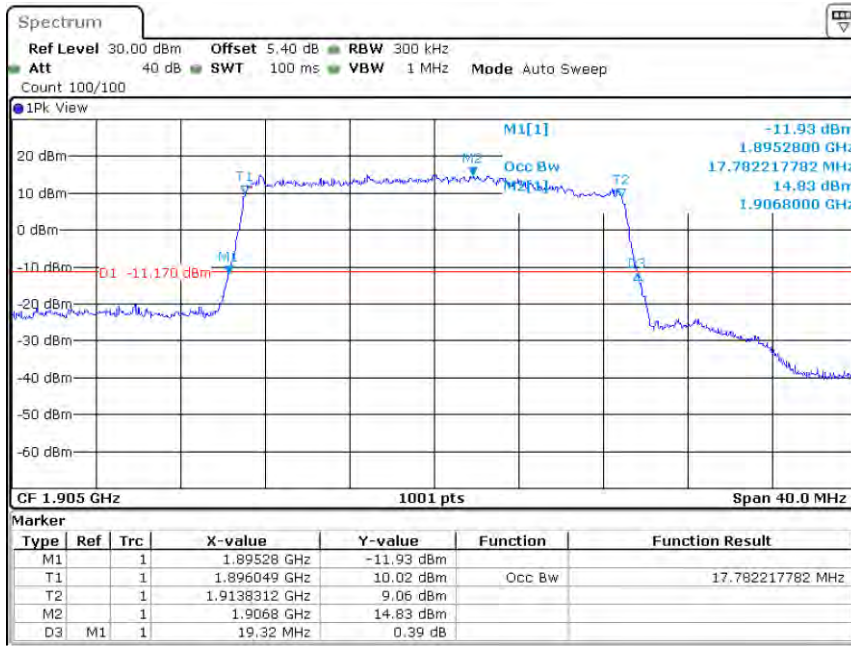
Date: 30.APR 2021 08:58:07



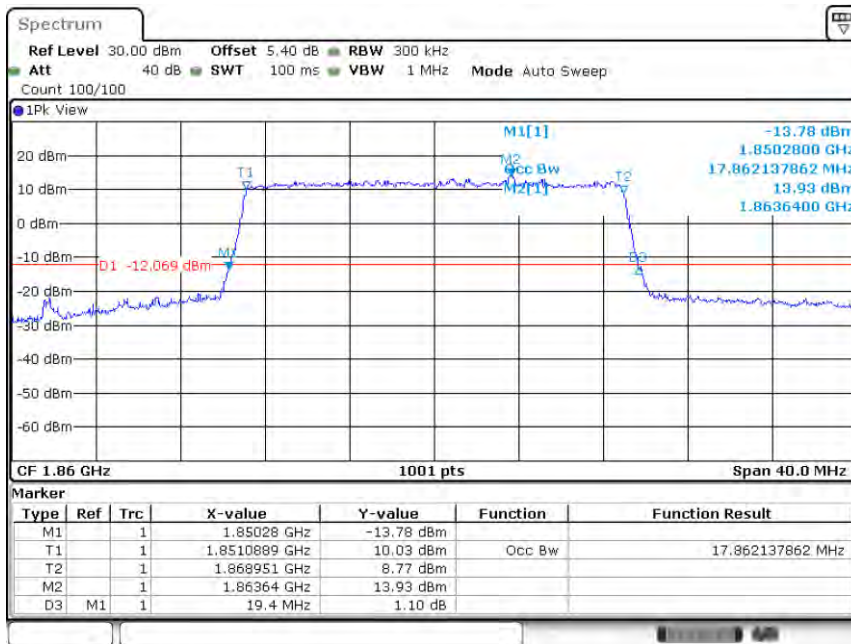
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Band25-20MHz-64QAM-26590-100RB#0-17.782

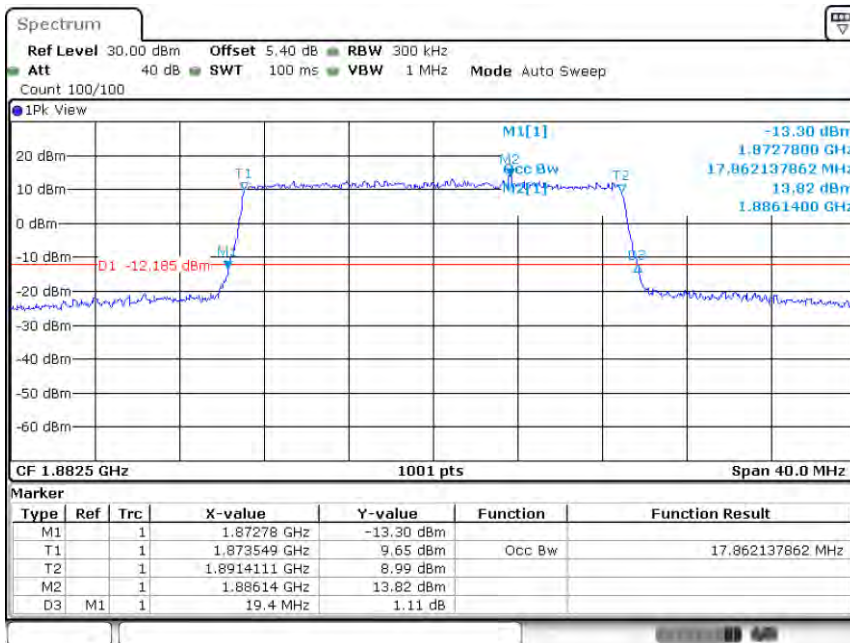


Band25-20MHz-256QAM-26140-100RB#0-17.862



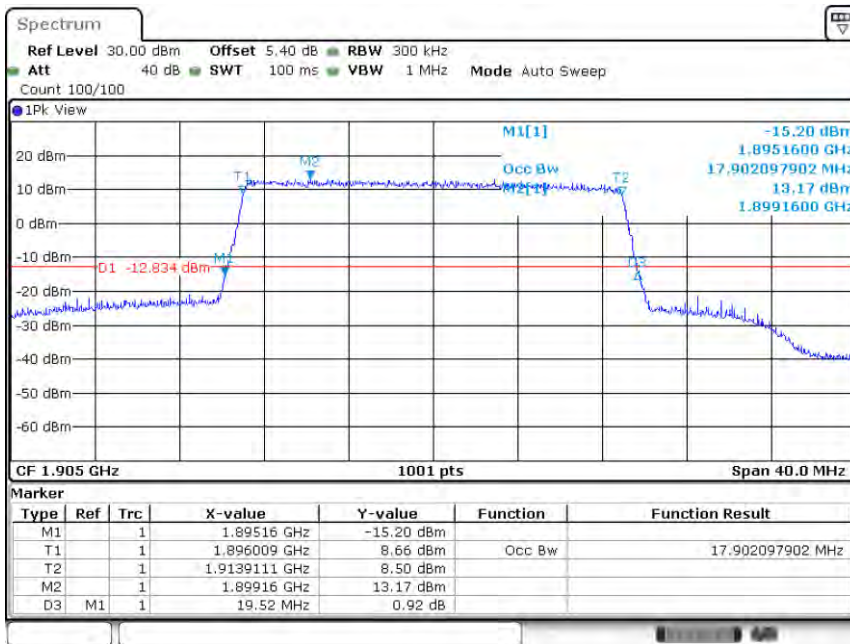
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Band25-20MHz-256QAM-26365-100RB#0-17.862



Date: 8.MAY.2021 03:43:29

Band25-20MHz-256QAM-26590-100RB#0-17.902



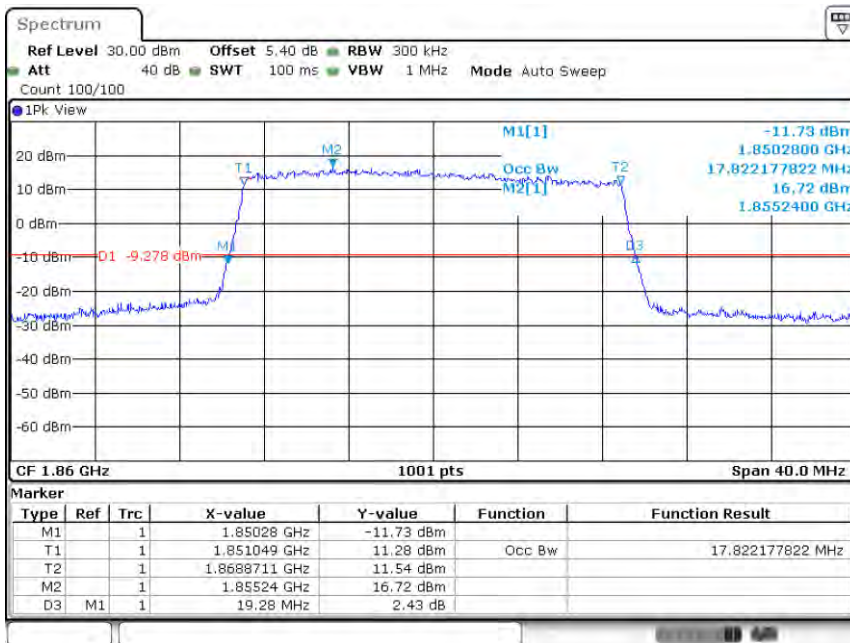
Date: 8.MAY.2021 03:43:49



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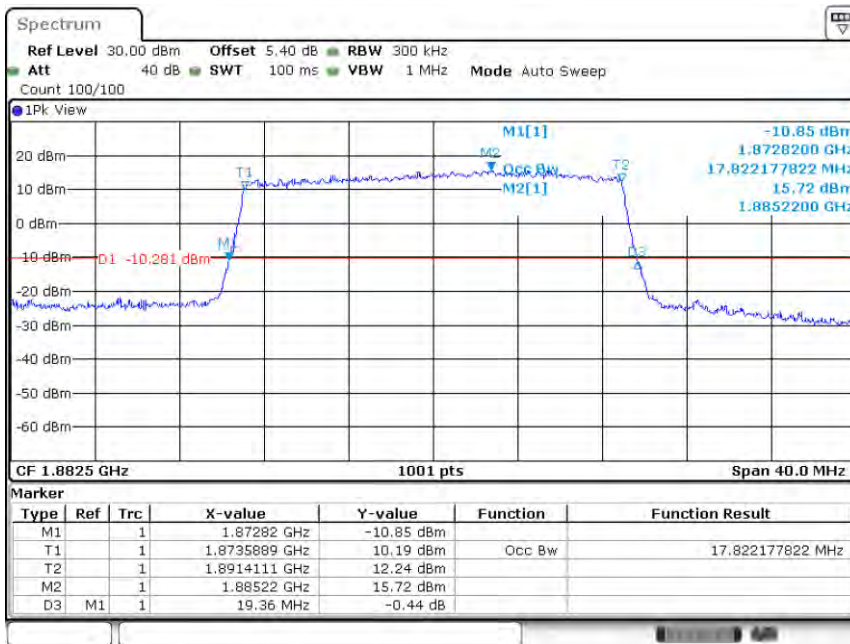


Band25-20MHz-16QAM-26140-100RB#0-17.822



Date: 20.APR.2021 13:42:57

Band25-20MHz-16QAM-26365-100RB#0-17.822

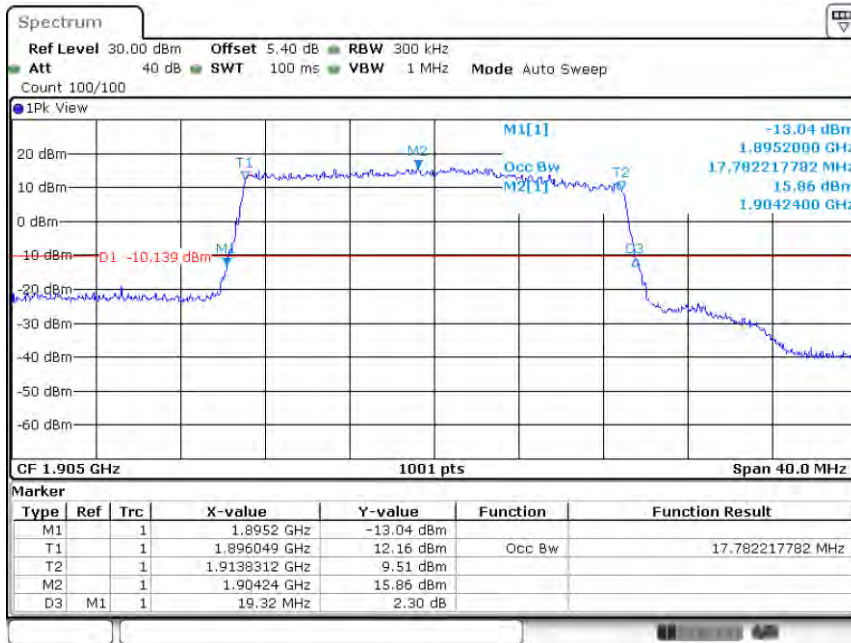


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Band25-20MHz-16QAM-26590-100RB#0-17.782



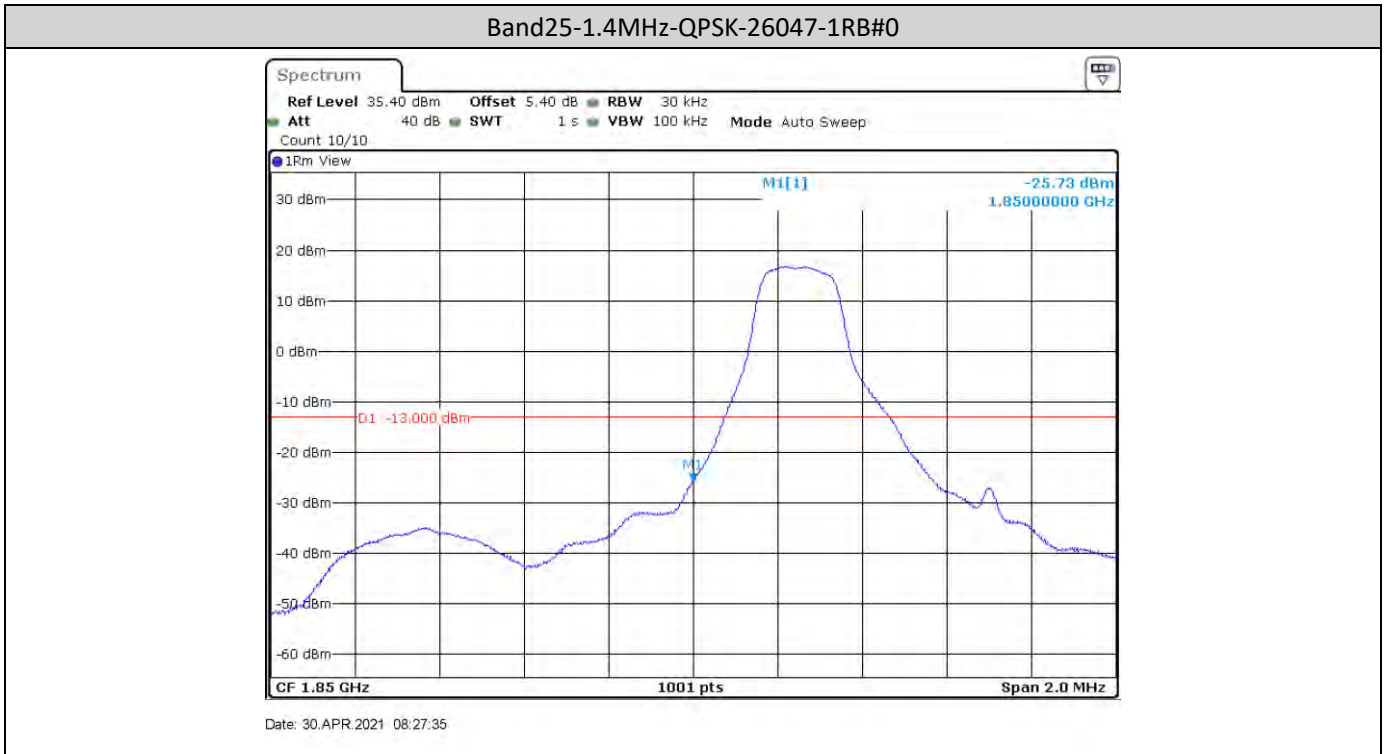
Date: 20.APR.2021 13:44:17



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5. Band Edge Compliance

5.1. Test Plots



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Band25-1.4MHz-QPSK-26047-6RB#0



Date: 30.APR.2021 08:28:16

Band25-1.4MHz-QPSK-26683-1RB#5



Date: 30.APR.2021 08:29:01



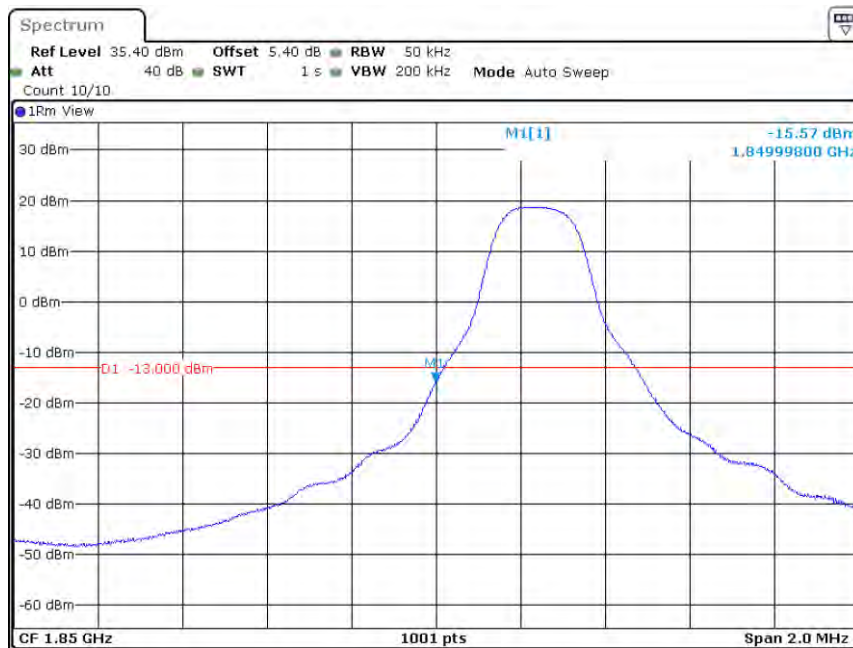
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Band25-1.4MHz-QPSK-26683-6RB#0



Date: 30.APR.2021 08:29:42

Band25-3MHz-QPSK-26055-1RB#0

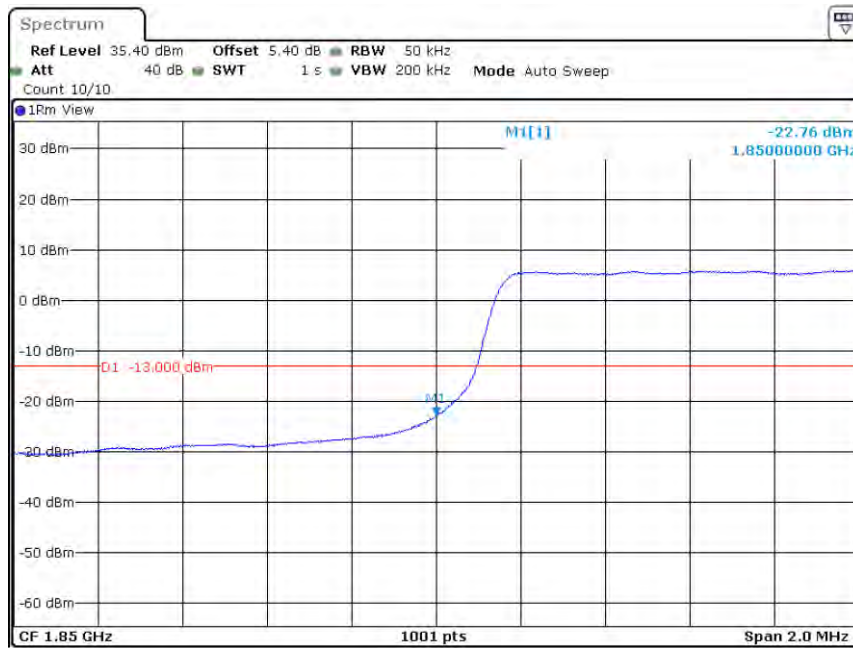


Date: 30.APR.2021 08:30:32



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Band25-3MHz-QPSK-26055-15RB#0



Date: 30.APR.2021 08:31:14

Band25-3MHz-QPSK-26675-1RB#14



Date: 30.APR.2021 08:31:59



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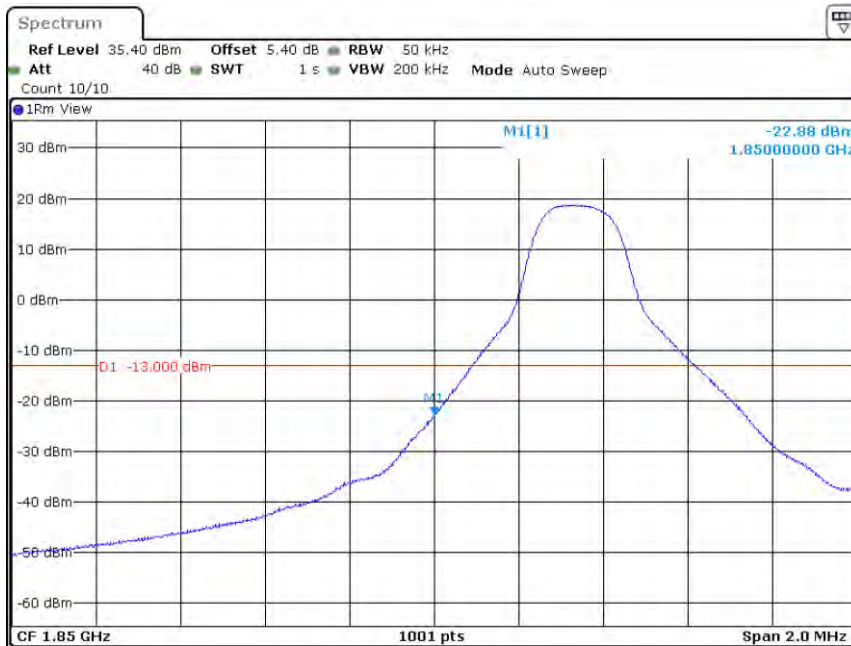
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Band25-3MHz-QPSK-26675-15RB#0



Date: 30.APR.2021 08:32:40

Band25-5MHz-QPSK-26065-1RB#0

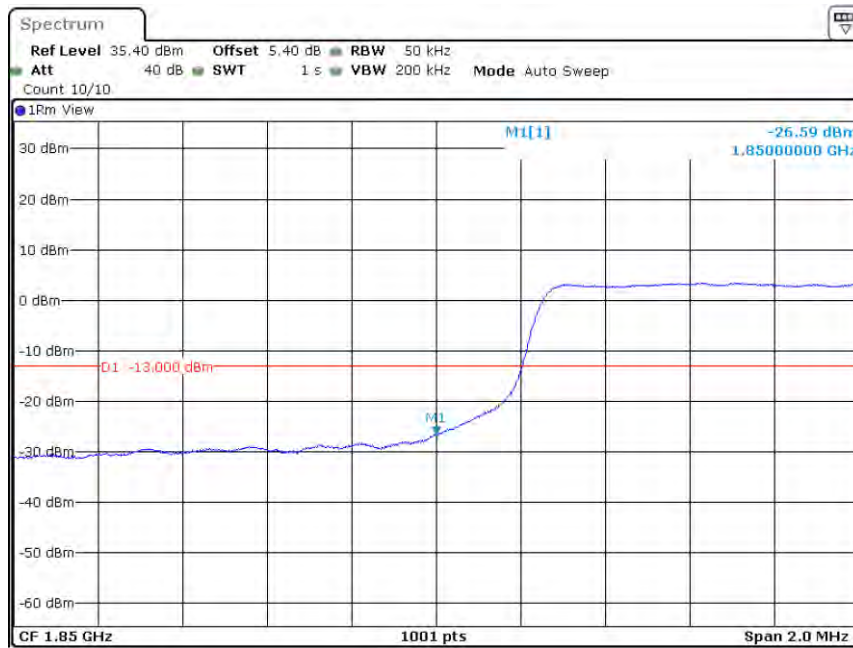


Date: 30.APR.2021 08:33:27



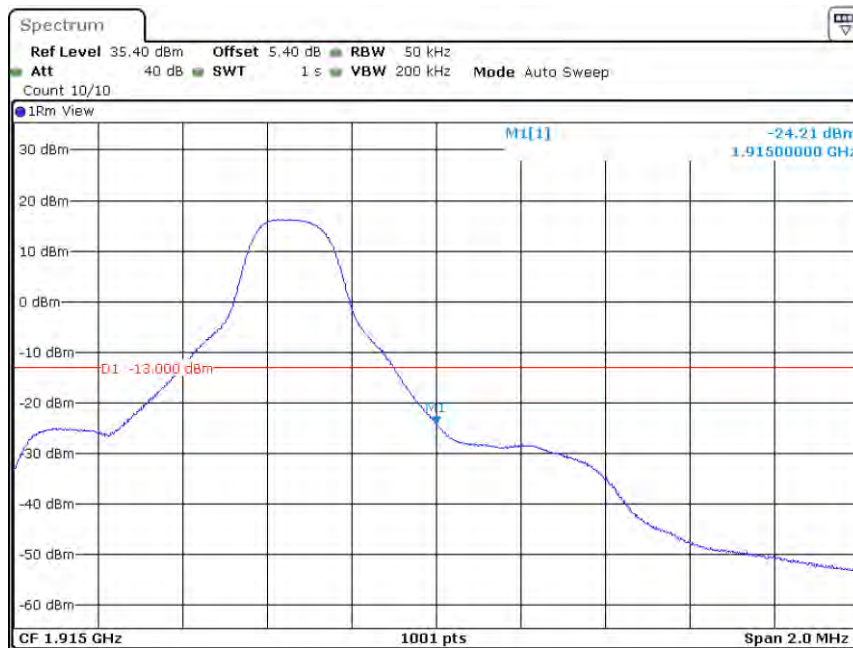
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Band25-5MHz-QPSK-26065-25RB#0



Date: 30.APR.2021 08:34:09

Band25-5MHz-QPSK-26665-1RB#24



Date: 30.APR.2021 08:34:54



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Band25-5MHz-QPSK-26665-25RB#0



Date: 30.APR.2021 08:35:35

Band25-10MHz-QPSK-26090-1RB#0



Date: 30.APR.2021 08:36:22



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Shenzhen Branch, Inspection & Testing Services Laboratory

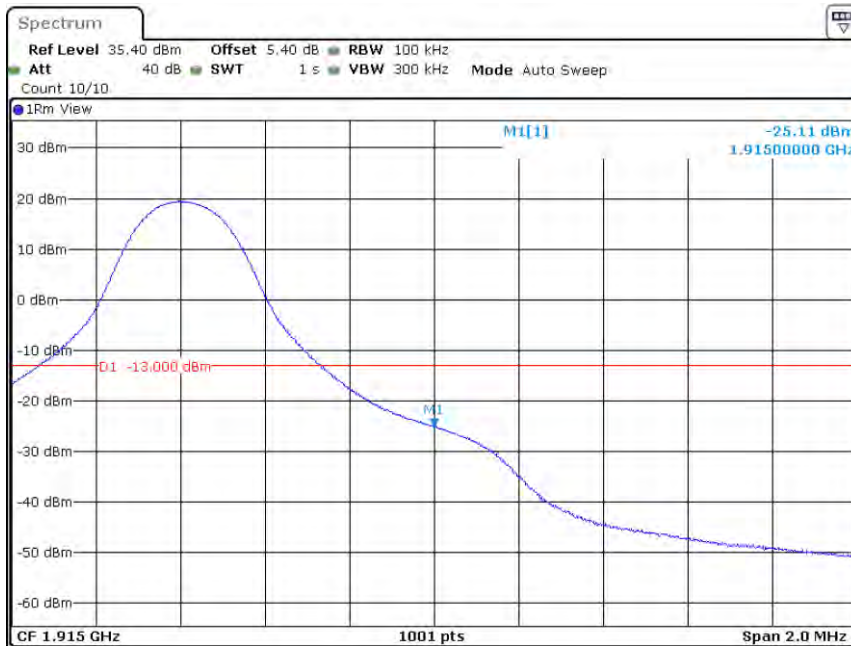
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Band25-10MHz-QPSK-26090-50RB#0



Date: 30.APR.2021 08:37:03

Band25-10MHz-QPSK-26640-1RB#49

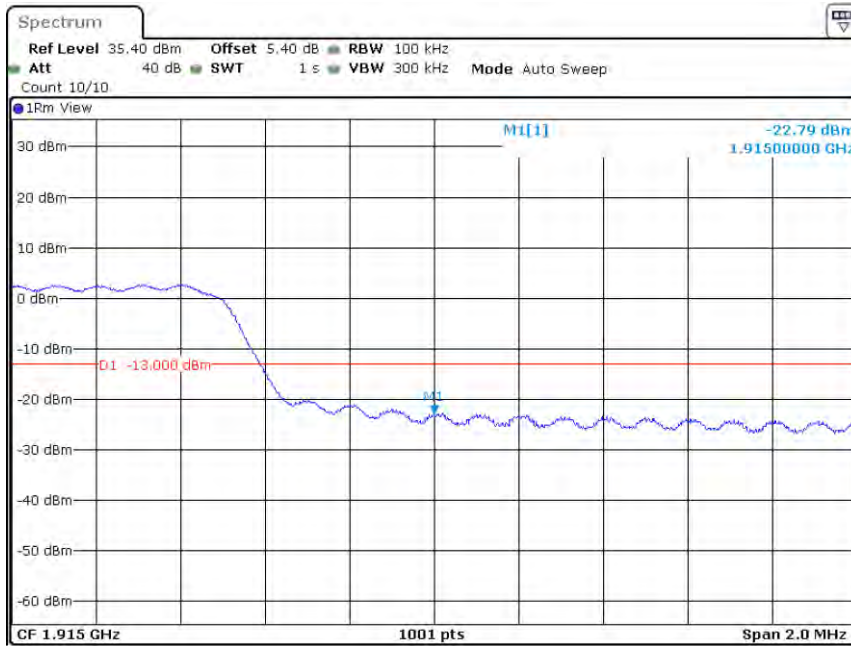


Date: 30.APR.2021 08:37:50



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Band25-10MHz-QPSK-26640-50RB#0



Date: 30.APR.2021 08:38:32

Band25-15MHz-QPSK-26115-1RB#0



Date: 30.APR.2021 08:39:19



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Band25-15MHz-QPSK-26115-75RB#0



Date: 30.APR.2021 08:40:00

Band25-15MHz-QPSK-26615-1RB#74

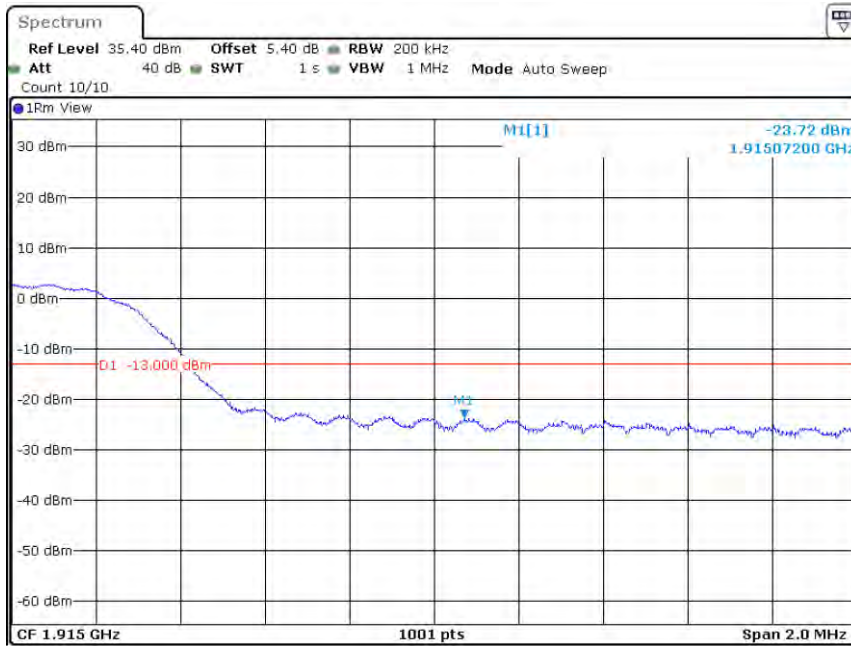


Date: 30.APR.2021 08:40:45



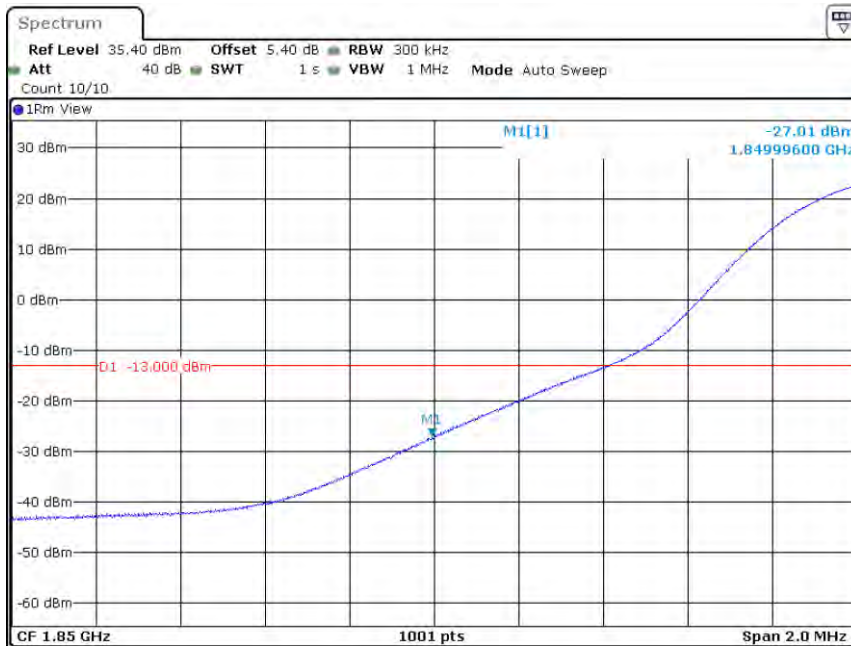
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Band25-15MHz-QPSK-26615-75RB#0



Date: 30.APR.2021 08:41:26

Band25-20MHz-QPSK-26140-1RB#0

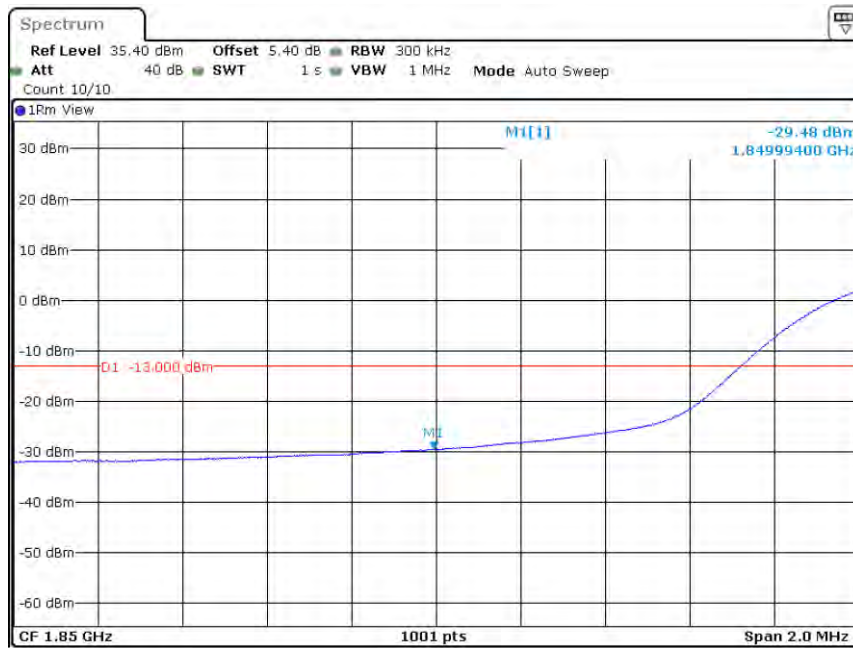


Date: 30.APR.2021 08:42:13



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Band25-20MHz-QPSK-26140-100RB#0



Date: 30.APR.2021 08:42:55

Band25-20MHz-QPSK-26590-1RB#99



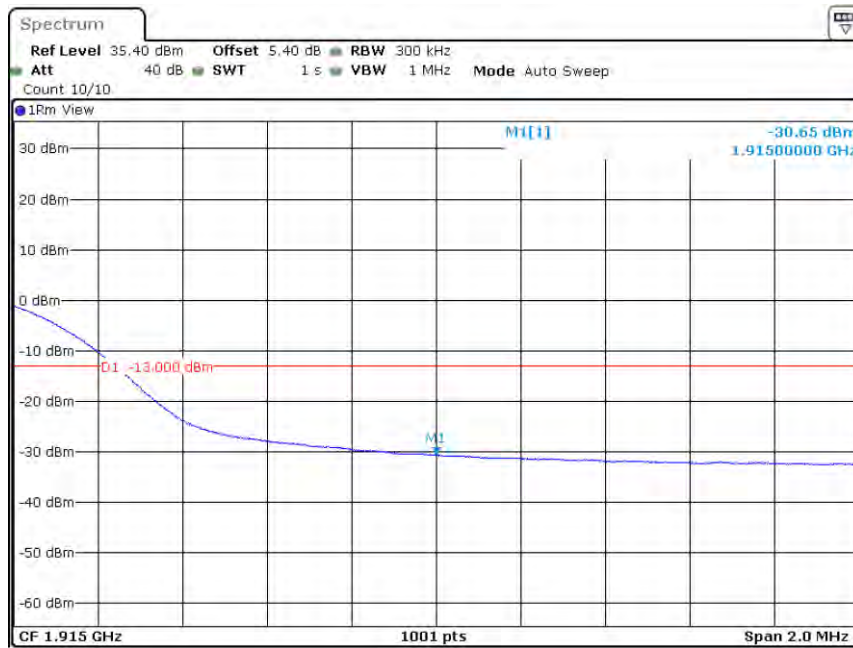
Date: 30.APR.2021 08:43:40



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Band25-20MHz-QPSK-26590-100RB#0



Date: 30.APR.2021 08:44:21



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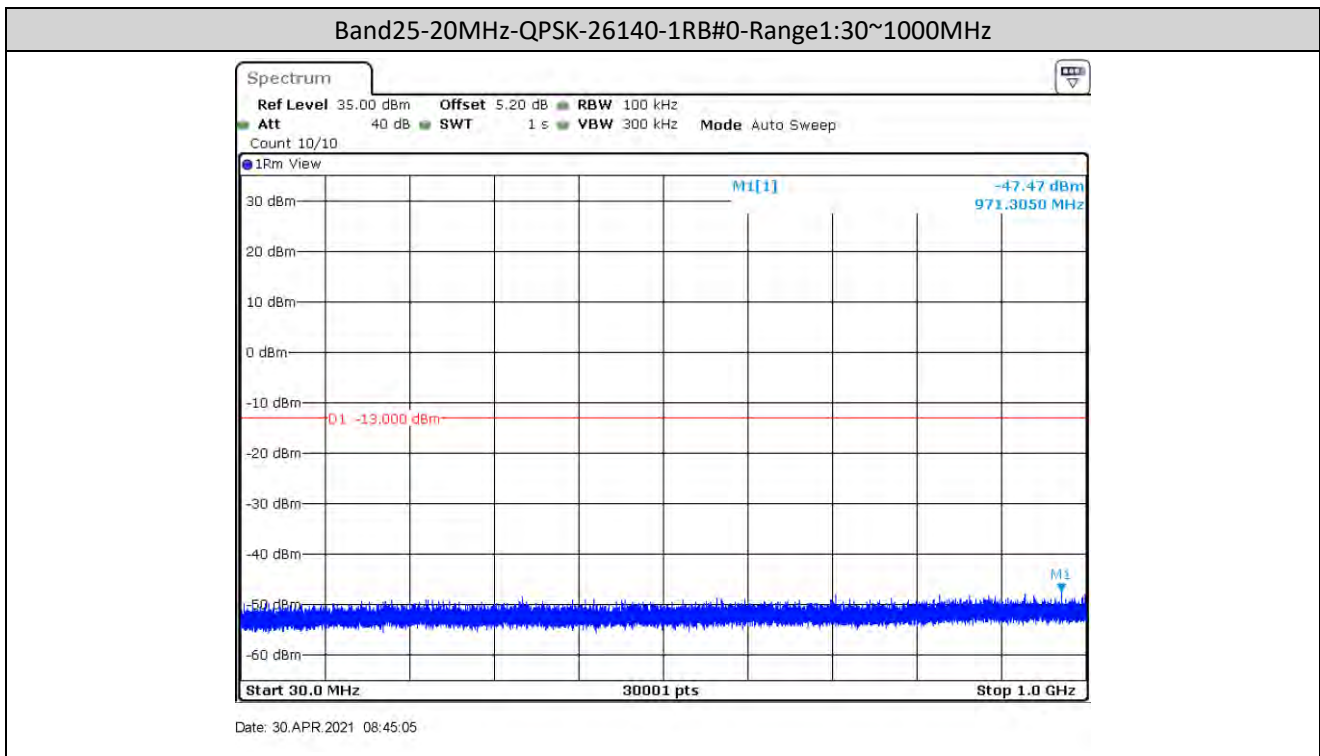
6. Spurious Emission at Antenna Terminal

Remark1: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of $< RBW/2$ so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points = $k * (Span / RBW)$ " with k between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

Remark2: According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.

Remark3: The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data had been displayed.

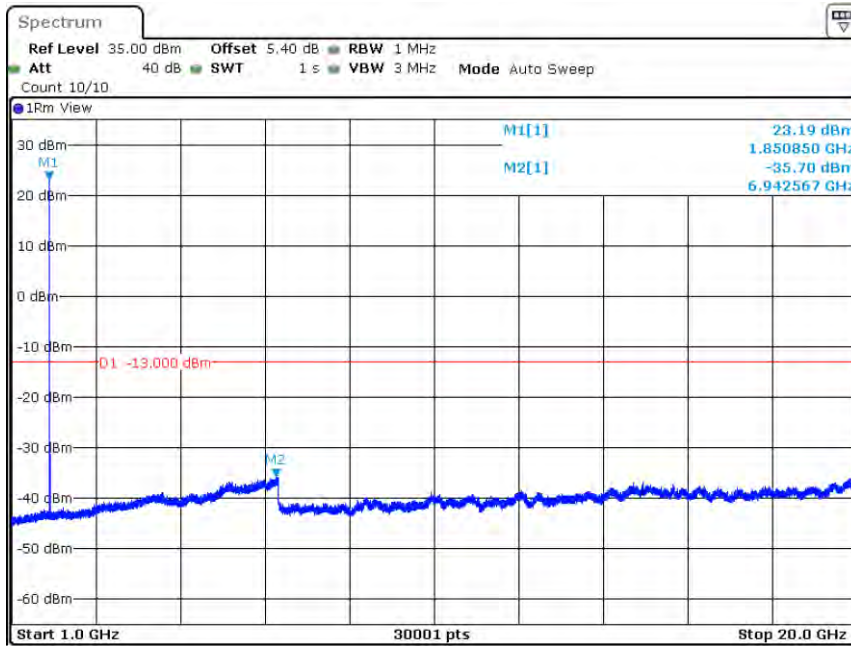
6.1. Test Plots



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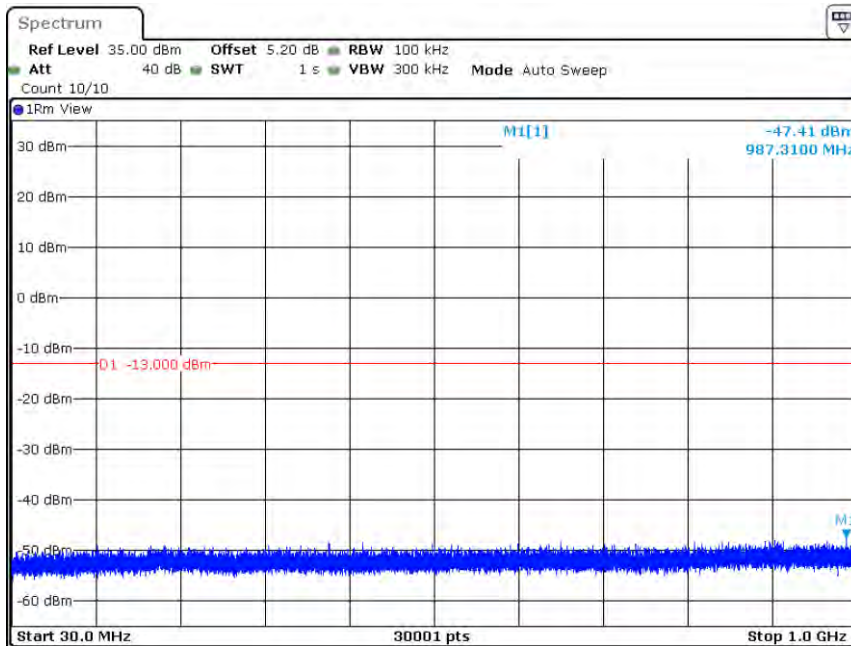
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Band25-20MHz-QPSK-26140-1RB#0-Range2:1000~20000MHz



Date: 30.APR.2021 08:45:21

Band25-20MHz-QPSK-26365-1RB#0-Range1:30~1000MHz

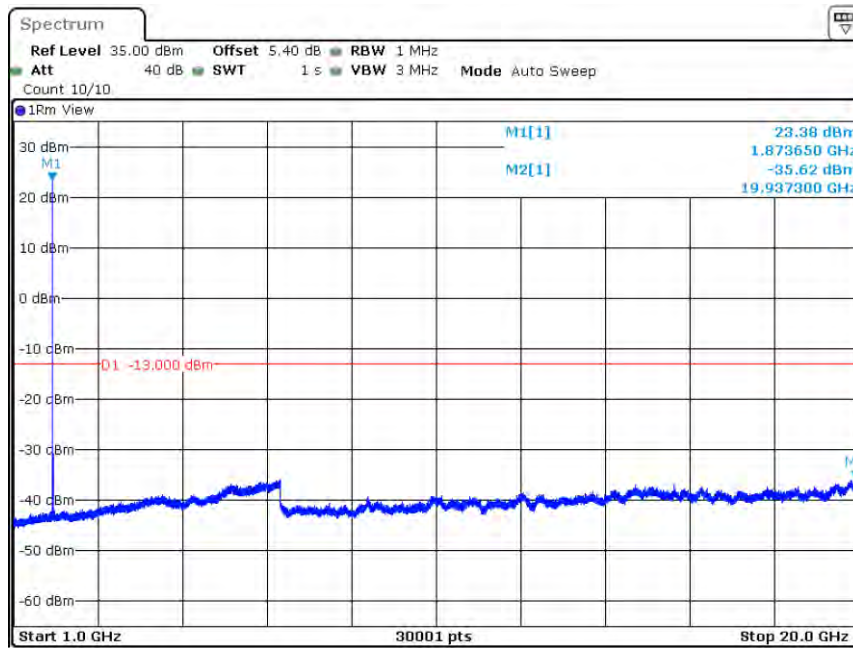


Date: 30.APR.2021 08:46:16



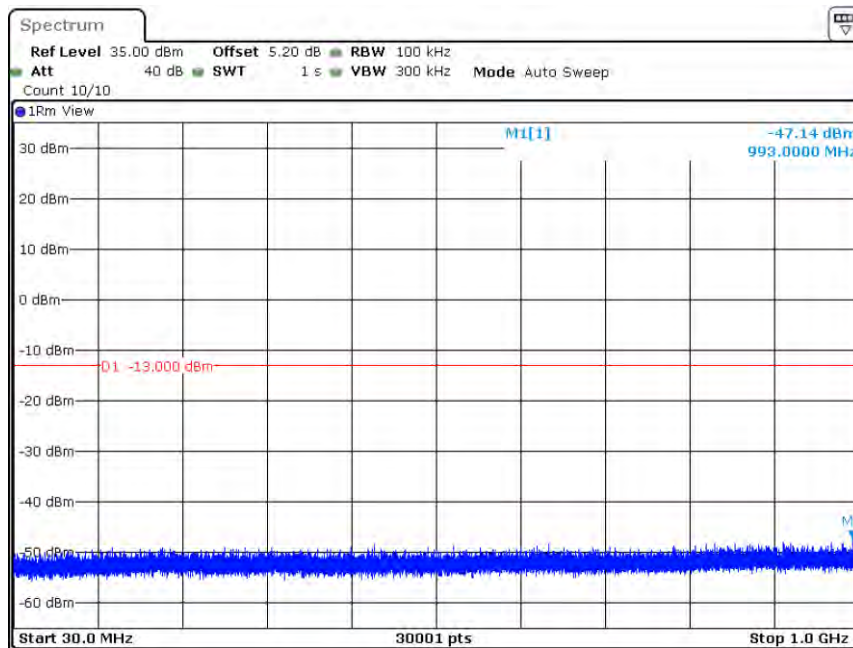
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Band25-20MHz-QPSK-26365-1RB#0-Range2:100~20000MHz



Date: 30.APR.2021 08:46:32

Band25-20MHz-QPSK-26590-1RB#0-Range1:30~1000MHz

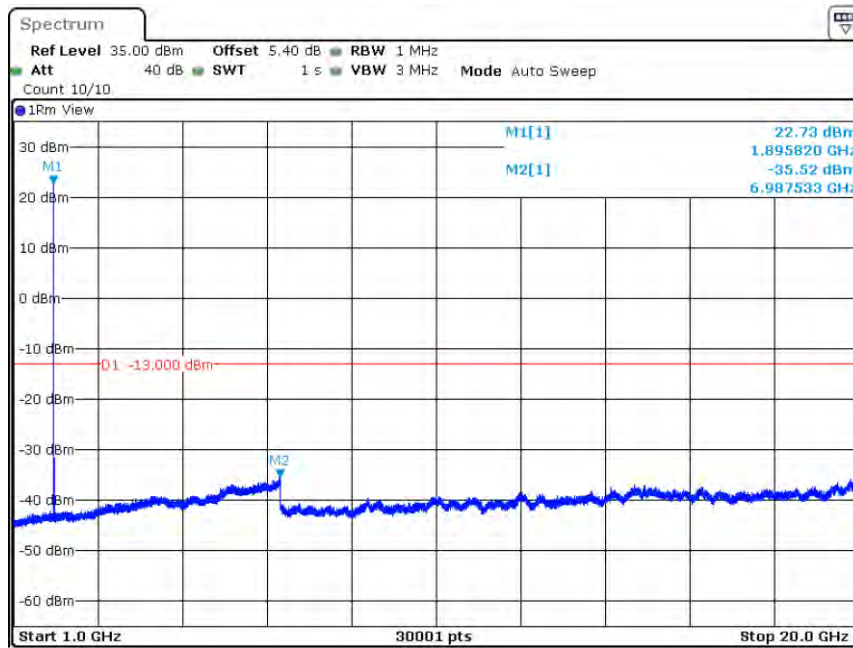


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Band25-20MHz-QPSK-26590-1RB#0-Range2:1000~20000MHz



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7. Field Strength of Spurious Radiation

7.1. Test Band LTE_Band25_TM1 ANT0

7.1.1. Test Channel Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	40.6713	-71.57	-55.82	-13.00	42.82	Horizontal
2	154.2968	-73.34	-70.45	-13.00	57.45	Horizontal
3	469.7075	-80.65	-67.63	-13.00	54.63	Horizontal
4	5280.5760	-56.61	-55.42	-13.00	42.42	Horizontal
5	9314.7105	-59.95	-53.25	-13.00	40.25	Horizontal
6	16392.946	-59.24	-43.63	-13.00	30.63	Horizontal



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7.2. Test Band LTE_Band25_TM1 ANT0

7.2.1. Test Channel Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	40.7926	-72.17	-69.13	-13.00	56.13	Vertical
2	110.8839	-80.89	-65.65	-13.00	52.65	Vertical
3	366.1470	-80.90	-69.66	-13.00	56.66	Vertical
4	5300.5767	-56.96	-55.89	-13.00	42.89	Vertical
5	11106.2702	-59.22	-50.09	-13.00	37.09	Vertical
6	14704.390	-60.88	-47.34	-13.00	34.34	Vertical



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7.3. Test Band LTE_Band25_TM1 ANT0

7.3.1. Test Channel Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	40.7926	-72.33	-56.57	-13.00	43.57	Horizontal
2	156.3583	-73.91	-70.69	-13.00	57.69	Horizontal
3	390.2788	-81.33	-69.06	-13.00	56.06	Horizontal
4	5300.5767	-57.01	-55.41	-13.00	42.41	Horizontal
5	10593.753	-60.02	-52.31	-13.00	39.31	Horizontal
6	16390.946	-59.18	-43.65	-13.00	30.65	Horizontal



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7.4. Test Band LTE_Band25_TM1 ANT0

7.4.1. Test Channel Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	40.5501	-71.83	-69.00	-13.00	56.00	Vertical
2	114.0368	-80.80	-65.81	-13.00	52.81	Vertical
3	337.7710	-81.43	-69.96	-13.00	56.96	Vertical
4	5287.5763	-57.17	-56.33	-13.00	43.33	Vertical
5	10689.756	-59.41	-51.46	-13.00	38.46	Vertical
6	14702.890	-60.61	-47.04	-13.00	34.04	Vertical



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7.5. Test Band LTE_Band25_TM1 ANT0

7.5.1. Test Channel High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	40.5501	-72.50	-56.75	-13.00	43.75	Horizontal
2	155.1456	-72.70	-69.68	-13.00	56.68	Horizontal
3	419.6250	-80.50	-68.47	-13.00	55.47	Horizontal
4	5307.0769	-56.94	-55.44	-13.00	42.44	Horizontal
5	9281.7094	-59.59	-52.77	-13.00	39.77	Horizontal
6	16401.446	-59.17	-43.33	-13.00	30.33	Horizontal



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7.6. Test Band LTE_Band25_TM1 ANT0

7.6.1. Test Channel High

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	40.5501	-72.57	-69.74	-13.00	56.74	Vertical
2	108.7011	-81.06	-66.02	-13.00	53.02	Vertical
3	380.3350	-81.20	-68.68	-13.00	55.68	Vertical
4	5299.5767	-56.89	-55.82	-13.00	42.82	Vertical
5	10597.753	-59.40	-51.16	-13.00	38.16	Vertical
6	14688.389	-60.53	-46.89	-13.00	33.89	Vertical



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7.7. Test Band LTE_Band25_TM1 ANT1

7.7.1. Test Channel Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	40.7926	-71.53	-55.77	-13.00	42.77	Horizontal
2	237.6060	-81.07	-69.42	-13.00	56.42	Horizontal
3	2460.4326	-69.71	-33.70	-13.00	20.70	Horizontal
4	5309.5770	-56.45	-54.98	-13.00	41.98	Horizontal
5	16389.946	-58.86	-43.38	-13.00	30.38	Horizontal
6	17987.999	-57.39	-42.66	-13.00	29.66	Horizontal



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7.8. Test Band LTE_Band25_TM1 ANT1

7.8.1. Test Channel Low Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	108.5798	-80.89	-65.87	-13.00	52.87	Vertical
2	536.8884	-80.55	-66.67	-13.00	53.67	Vertical
3	2408.6761	-66.70	-32.30	-13.00	19.30	Vertical
4	5305.0768	-56.59	-55.58	-13.00	42.58	Vertical
5	14701.390	-61.15	-47.55	-13.00	34.55	Vertical
6	17999.500	-57.33	-37.89	-13.00	24.89	Vertical



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7.9. Test Band LTE_Band25_TM1 ANT1

7.9.1. Test Channel Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	40.6713	-71.28	-55.53	-13.00	42.53	Horizontal
2	154.7818	-74.03	-71.07	-13.00	58.07	Horizontal
3	2706.4633	-73.04	-34.49	-13.00	21.49	Horizontal
4	5294.5765	-56.71	-55.22	-13.00	42.22	Horizontal
5	16399.946	-58.92	-43.02	-13.00	30.02	Horizontal
6	17983.999	-56.84	-42.10	-13.00	29.10	Horizontal



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7.10. Test Band LTE_Band25_TM1 ANT1

7.10.1. Test Channel Mid Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	44.1880	-74.30	-68.28	-13.00	55.28	Vertical
2	106.3971	-81.63	-67.06	-13.00	54.06	Vertical
3	2688.9611	-73.13	-35.87	-13.00	22.87	Vertical
4	5315.0772	-56.59	-55.72	-13.00	42.72	Vertical
5	13128.837	-55.77	-45.68	-13.00	32.68	Vertical
6	17995.499	-57.55	-38.10	-13.00	25.10	Vertical



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7.11. Test Band LTE_Band25_TM1 ANT1

7.11.1. Test Channel High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	40.7926	-71.30	-55.54	-13.00	42.54	Horizontal
2	243.6692	-81.08	-69.44	-13.00	56.44	Horizontal
3	2406.6758	-66.93	-32.16	-13.00	19.16	Horizontal
4	5302.0767	-56.76	-55.18	-13.00	42.18	Horizontal
5	13339.344	-58.64	-47.49	-13.00	34.49	Horizontal
6	16397.946	-59.00	-43.19	-13.00	30.19	Horizontal



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7.12. Test Band LTE_Band25_TM1 ANT1

7.12.1. Test Channel High Channel

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	44.1880	-73.53	-67.51	-13.00	54.51	Vertical
2	117.9172	-81.21	-66.53	-13.00	53.53	Vertical
3	2718.2148	-73.12	-35.78	-13.00	22.78	Vertical
4	5280.0760	-56.38	-55.69	-13.00	42.69	Vertical
5	13339.344	-57.62	-47.11	-13.00	34.11	Vertical
6	17988.499	-57.30	-37.83	-13.00	24.83	Vertical

Remark:

- 1 According to 971168 D01 Power Meas License Digital Systems, The amplitudes of unwanted emissions that are attenuated more than 20 dB below the applicable limit are not required to be reported.
- 2 The disturbance below 30MHz was very low, and the above harmonics were the highest point could be found when testing, so only the worst case data displayed in this report.
- 3 all modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.



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8. Frequency Stability

8.1. Frequency Vs Voltage

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band25	20MHz	QPSK	26140	100RB#0	VL	NT	-0.90	-0.000484	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	VN	NT	1.60	0.000860	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	VH	NT	-1.50	-0.000806	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	VL	NT	-0.20	-0.000106	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	VN	NT	-1.80	-0.000956	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	VH	NT	-0.20	-0.000106	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	VL	NT	-2.40	-0.001260	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	VN	NT	2.60	0.001365	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	VH	NT	-0.20	-0.000105	±2.5	PASS

8.2. Frequency Vs Temperature

Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band25	20MHz	QPSK	26140	100RB#0	NV	-30	-0.10	-0.000054	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	-20	-0.20	-0.000108	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	-10	-2.10	-0.001129	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	0	-3.40	-0.001828	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	10	-0.90	-0.000484	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	20	-2.90	-0.001559	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	30	2.20	0.001183	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	40	-0.40	-0.000215	±2.5	PASS
Band25	20MHz	QPSK	26140	100RB#0	NV	50	-2.90	-0.001559	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-30	1.40	0.000744	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-20	0.10	0.000053	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	-10	0.90	0.000478	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	0	0.10	0.000053	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	10	1.20	0.000637	±2.5	PASS



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Band25	20MHz	QPSK	26365	100RB#0	NV	20	-2.20	-0.001169	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	30	-1.40	-0.000744	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	40	0.60	0.000319	±2.5	PASS
Band25	20MHz	QPSK	26365	100RB#0	NV	50	1.70	0.000903	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	-30	0.10	0.000052	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	-20	2.40	0.001260	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	-10	-1.70	-0.000892	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	0	-0.90	-0.000472	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	10	-1.50	-0.000787	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	20	2.50	0.001312	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	30	-0.30	-0.000157	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	40	-2.70	-0.001417	±2.5	PASS
Band25	20MHz	QPSK	26590	100RB#0	NV	50	-2.00	-0.001050	±2.5	PASS



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