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Appendix B.9

LTE Band 25



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Effective (Isotropic) Radiated Power Output Data

Test ResultAnt7

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP(dBm)	Limit(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	22.69	23.44	33	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	22.78	23.53	33	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	22.66	23.41	33	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	21.66	22.41	33	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	22.77	23.52	33	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	22.74	23.49	33	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	22.85	23.6	33	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	21.87	22.62	33	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	22.69	23.44	33	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	22.79	23.54	33	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	22.79	23.54	33	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	21.82	22.57	33	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	21.75	22.5	33	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	21.92	22.67	33	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	21.76	22.51	33	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	20.78	21.53	33	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	21.85	22.6	33	PASS
Band25	1.4MHz	16QAM	26365	1RB#2	22.07	22.82	33	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	22.05	22.8	33	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	20.66	21.41	33	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	22.08	22.83	33	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	21.99	22.74	33	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	21.84	22.59	33	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	20.81	21.56	33	PASS
Band25	1.4MHz	64QAM	26047	1RB#0	20.84	21.59	33	PASS
Band25	1.4MHz	64QAM	26047	1RB#2	20.95	21.7	33	PASS
Band25	1.4MHz	64QAM	26047	1RB#5	20.8	21.55	33	PASS



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Band25	1.4MHz	64QAM	26047	6RB#0	19.54	20.29	33	PASS
Band25	1.4MHz	64QAM	26365	1RB#0	20.98	21.73	33	PASS
Band25	1.4MHz	64QAM	26365	1RB#2	20.83	21.58	33	PASS
Band25	1.4MHz	64QAM	26365	1RB#5	20.99	21.74	33	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	19.63	20.38	33	PASS
Band25	1.4MHz	64QAM	26683	1RB#0	20.96	21.71	33	PASS
Band25	1.4MHz	64QAM	26683	1RB#2	20.85	21.6	33	PASS
Band25	1.4MHz	64QAM	26683	1RB#5	20.83	21.58	33	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	19.79	20.54	33	PASS
Band25	1.4MHz	256QAM	26047	1RB#0	17.79	18.54	33	PASS
Band25	1.4MHz	256QAM	26047	1RB#2	17.72	18.47	33	PASS
Band25	1.4MHz	256QAM	26047	1RB#5	17.76	18.51	33	PASS
Band25	1.4MHz	256QAM	26047	6RB#0	17.6	18.35	33	PASS
Band25	1.4MHz	256QAM	26365	1RB#0	17.64	18.39	33	PASS
Band25	1.4MHz	256QAM	26365	1RB#2	17.89	18.64	33	PASS
Band25	1.4MHz	256QAM	26365	1RB#5	17.73	18.48	33	PASS
Band25	1.4MHz	256QAM	26365	6RB#0	17.74	18.49	33	PASS
Band25	1.4MHz	256QAM	26683	1RB#0	17.8	18.55	33	PASS
Band25	1.4MHz	256QAM	26683	1RB#2	17.86	18.61	33	PASS
Band25	1.4MHz	256QAM	26683	1RB#5	17.81	18.56	33	PASS
Band25	1.4MHz	256QAM	26683	6RB#0	17.73	18.48	33	PASS
Band25	3MHz	QPSK	26055	1RB#0	22.56	23.31	33	PASS
Band25	3MHz	QPSK	26055	1RB#8	22.59	23.34	33	PASS
Band25	3MHz	QPSK	26055	1RB#14	22.51	23.26	33	PASS
Band25	3MHz	QPSK	26055	15RB#0	21.69	22.44	33	PASS
Band25	3MHz	QPSK	26365	1RB#0	23.44	24.19	33	PASS
Band25	3MHz	QPSK	26365	1RB#8	22.75	23.5	33	PASS
Band25	3MHz	QPSK	26365	1RB#14	22.93	23.68	33	PASS
Band25	3MHz	QPSK	26365	15RB#0	21.77	22.52	33	PASS
Band25	3MHz	QPSK	26675	1RB#0	22.88	23.63	33	PASS
Band25	3MHz	QPSK	26675	1RB#8	22.69	23.44	33	PASS
Band25	3MHz	QPSK	26675	1RB#14	22.82	23.57	33	PASS



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Band25	3MHz	QPSK	26675	15RB#0	21.71	22.46	33	PASS
Band25	3MHz	16QAM	26055	1RB#0	21.68	22.43	33	PASS
Band25	3MHz	16QAM	26055	1RB#8	21.72	22.47	33	PASS
Band25	3MHz	16QAM	26055	1RB#14	21.81	22.56	33	PASS
Band25	3MHz	16QAM	26055	15RB#0	20.57	21.32	33	PASS
Band25	3MHz	16QAM	26365	1RB#0	21.77	22.52	33	PASS
Band25	3MHz	16QAM	26365	1RB#8	21.97	22.72	33	PASS
Band25	3MHz	16QAM	26365	1RB#14	21.88	22.63	33	PASS
Band25	3MHz	16QAM	26365	15RB#0	20.7	21.45	33	PASS
Band25	3MHz	16QAM	26675	1RB#0	21.99	22.74	33	PASS
Band25	3MHz	16QAM	26675	1RB#8	21.88	22.63	33	PASS
Band25	3MHz	16QAM	26675	1RB#14	21.81	22.56	33	PASS
Band25	3MHz	16QAM	26675	15RB#0	20.9	21.65	33	PASS
Band25	3MHz	64QAM	26055	1RB#0	20.9	21.65	33	PASS
Band25	3MHz	64QAM	26055	1RB#8	20.76	21.51	33	PASS
Band25	3MHz	64QAM	26055	1RB#14	20.89	21.64	33	PASS
Band25	3MHz	64QAM	26055	15RB#0	19.72	20.47	33	PASS
Band25	3MHz	64QAM	26365	1RB#0	20.82	21.57	33	PASS
Band25	3MHz	64QAM	26365	1RB#8	21.08	21.83	33	PASS
Band25	3MHz	64QAM	26365	1RB#14	20.87	21.62	33	PASS
Band25	3MHz	64QAM	26365	15RB#0	19.71	20.46	33	PASS
Band25	3MHz	64QAM	26675	1RB#0	20.91	21.66	33	PASS
Band25	3MHz	64QAM	26675	1RB#8	21.06	21.81	33	PASS
Band25	3MHz	64QAM	26675	1RB#14	21	21.75	33	PASS
Band25	3MHz	64QAM	26675	15RB#0	19.81	20.56	33	PASS
Band25	3MHz	256QAM	26055	1RB#0	17.68	18.43	33	PASS
Band25	3MHz	256QAM	26055	1RB#8	17.75	18.5	33	PASS
Band25	3MHz	256QAM	26055	1RB#14	17.74	18.49	33	PASS
Band25	3MHz	256QAM	26055	15RB#0	17.6	18.35	33	PASS
Band25	3MHz	256QAM	26365	1RB#0	17.79	18.54	33	PASS
Band25	3MHz	256QAM	26365	1RB#8	17.7	18.45	33	PASS
Band25	3MHz	256QAM	26365	1RB#14	17.67	18.42	33	PASS



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Band25	3MHz	256QAM	26365	15RB#0	17.69	18.44	33	PASS
Band25	3MHz	256QAM	26675	1RB#0	17.88	18.63	33	PASS
Band25	3MHz	256QAM	26675	1RB#8	17.86	18.61	33	PASS
Band25	3MHz	256QAM	26675	1RB#14	17.79	18.54	33	PASS
Band25	3MHz	256QAM	26675	15RB#0	17.8	18.55	33	PASS
Band25	5MHz	QPSK	26065	1RB#0	22.82	23.57	33	PASS
Band25	5MHz	QPSK	26065	1RB#12	22.67	23.42	33	PASS
Band25	5MHz	QPSK	26065	1RB#24	22.68	23.43	33	PASS
Band25	5MHz	QPSK	26065	25RB#0	21.78	22.53	33	PASS
Band25	5MHz	QPSK	26365	1RB#0	22.75	23.5	33	PASS
Band25	5MHz	QPSK	26365	1RB#12	22.76	23.51	33	PASS
Band25	5MHz	QPSK	26365	1RB#24	22.94	23.69	33	PASS
Band25	5MHz	QPSK	26365	25RB#0	21.9	22.65	33	PASS
Band25	5MHz	QPSK	26665	1RB#0	22.67	23.42	33	PASS
Band25	5MHz	QPSK	26665	1RB#12	22.82	23.57	33	PASS
Band25	5MHz	QPSK	26665	1RB#24	22.91	23.66	33	PASS
Band25	5MHz	QPSK	26665	25RB#0	22.02	22.77	33	PASS
Band25	5MHz	16QAM	26065	1RB#0	21.84	22.59	33	PASS
Band25	5MHz	16QAM	26065	1RB#12	21.99	22.74	33	PASS
Band25	5MHz	16QAM	26065	1RB#24	21.85	22.6	33	PASS
Band25	5MHz	16QAM	26065	25RB#0	20.65	21.4	33	PASS
Band25	5MHz	16QAM	26365	1RB#0	22.07	22.82	33	PASS
Band25	5MHz	16QAM	26365	1RB#12	22.03	22.78	33	PASS
Band25	5MHz	16QAM	26365	1RB#24	22.05	22.8	33	PASS
Band25	5MHz	16QAM	26365	25RB#0	20.98	21.73	33	PASS
Band25	5MHz	16QAM	26665	1RB#0	22.11	22.86	33	PASS
Band25	5MHz	16QAM	26665	1RB#12	21.96	22.71	33	PASS
Band25	5MHz	16QAM	26665	1RB#24	21.92	22.67	33	PASS
Band25	5MHz	16QAM	26665	25RB#0	20.85	21.6	33	PASS
Band25	5MHz	64QAM	26065	1RB#0	20.81	21.56	33	PASS
Band25	5MHz	64QAM	26065	1RB#12	21.02	21.77	33	PASS
Band25	5MHz	64QAM	26065	1RB#24	21.01	21.76	33	PASS



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Band25	5MHz	64QAM	26365	1RB#0	21.11	21.86	33	PASS
Band25	5MHz	64QAM	26365	1RB#12	20.99	21.74	33	PASS
Band25	5MHz	64QAM	26365	1RB#24	21	21.75	33	PASS
Band25	5MHz	64QAM	26365	25RB#0	19.68	20.43	33	PASS
Band25	5MHz	64QAM	26665	1RB#0	21.23	21.98	33	PASS
Band25	5MHz	64QAM	26665	1RB#12	20.97	21.72	33	PASS
Band25	5MHz	64QAM	26665	1RB#24	20.97	21.72	33	PASS
Band25	5MHz	64QAM	26665	25RB#0	19.78	20.53	33	PASS
Band25	5MHz	256QAM	26065	1RB#0	17.71	18.46	33	PASS
Band25	5MHz	256QAM	26065	1RB#12	17.71	18.46	33	PASS
Band25	5MHz	256QAM	26065	1RB#24	17.76	18.51	33	PASS
Band25	5MHz	256QAM	26065	25RB#0	17.63	18.38	33	PASS
Band25	5MHz	256QAM	26365	1RB#0	17.94	18.69	33	PASS
Band25	5MHz	256QAM	26365	1RB#12	17.88	18.63	33	PASS
Band25	5MHz	256QAM	26365	1RB#24	17.82	18.57	33	PASS
Band25	5MHz	256QAM	26365	25RB#0	17.78	18.53	33	PASS
Band25	5MHz	256QAM	26665	1RB#0	17.97	18.72	33	PASS
Band25	5MHz	256QAM	26665	1RB#12	17.96	18.71	33	PASS
Band25	5MHz	256QAM	26665	1RB#24	17.99	18.74	33	PASS
Band25	5MHz	256QAM	26665	25RB#0	17.74	18.49	33	PASS
Band25	10MHz	QPSK	26090	1RB#0	22.71	23.46	33	PASS
Band25	10MHz	QPSK	26090	1RB#24	22.81	23.56	33	PASS
Band25	10MHz	QPSK	26090	1RB#49	22.93	23.68	33	PASS
Band25	10MHz	QPSK	26090	50RB#0	21.66	22.41	33	PASS
Band25	10MHz	QPSK	26365	1RB#0	22.93	23.68	33	PASS
Band25	10MHz	QPSK	26365	1RB#24	22.81	23.56	33	PASS
Band25	10MHz	QPSK	26365	1RB#49	22.79	23.54	33	PASS
Band25	10MHz	QPSK	26365	50RB#0	21.86	22.61	33	PASS
Band25	10MHz	QPSK	26640	1RB#0	23.04	23.79	33	PASS
Band25	10MHz	QPSK	26640	1RB#24	22.96	23.71	33	PASS
Band25	10MHz	QPSK	26640	1RB#49	22.78	23.53	33	PASS



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Band25	10MHz	16QAM	26090	1RB#0	21.81	22.56	33	PASS
Band25	10MHz	16QAM	26090	1RB#24	21.87	22.62	33	PASS
Band25	10MHz	16QAM	26090	1RB#49	21.88	22.63	33	PASS
Band25	10MHz	16QAM	26090	50RB#0	20.74	21.49	33	PASS
Band25	10MHz	16QAM	26365	1RB#0	21.95	22.7	33	PASS
Band25	10MHz	16QAM	26365	1RB#24	22	22.75	33	PASS
Band25	10MHz	16QAM	26365	1RB#49	21.9	22.65	33	PASS
Band25	10MHz	16QAM	26365	50RB#0	20.92	21.67	33	PASS
Band25	10MHz	16QAM	26640	1RB#0	21.97	22.72	33	PASS
Band25	10MHz	16QAM	26640	1RB#24	22.19	22.94	33	PASS
Band25	10MHz	16QAM	26640	1RB#49	21.86	22.61	33	PASS
Band25	10MHz	16QAM	26640	50RB#0	21	21.75	33	PASS
Band25	10MHz	64QAM	26090	1RB#0	20.89	21.64	33	PASS
Band25	10MHz	64QAM	26090	1RB#24	20.81	21.56	33	PASS
Band25	10MHz	64QAM	26090	1RB#49	21.01	21.76	33	PASS
Band25	10MHz	64QAM	26090	50RB#0	19.68	20.43	33	PASS
Band25	10MHz	64QAM	26365	1RB#0	20.95	21.7	33	PASS
Band25	10MHz	64QAM	26365	1RB#24	21.04	21.79	33	PASS
Band25	10MHz	64QAM	26365	1RB#49	21.02	21.77	33	PASS
Band25	10MHz	64QAM	26365	50RB#0	19.85	20.6	33	PASS
Band25	10MHz	64QAM	26640	1RB#0	21.15	21.9	33	PASS
Band25	10MHz	64QAM	26640	1RB#24	21.04	21.79	33	PASS
Band25	10MHz	64QAM	26640	1RB#49	21.09	21.84	33	PASS
Band25	10MHz	64QAM	26640	50RB#0	19.92	20.67	33	PASS
Band25	10MHz	256QAM	26090	1RB#0	17.76	18.51	33	PASS
Band25	10MHz	256QAM	26090	1RB#24	17.72	18.47	33	PASS
Band25	10MHz	256QAM	26090	1RB#49	17.78	18.53	33	PASS
Band25	10MHz	256QAM	26090	50RB#0	17.79	18.54	33	PASS
Band25	10MHz	256QAM	26365	1RB#0	17.82	18.57	33	PASS
Band25	10MHz	256QAM	26365	1RB#24	18.02	18.77	33	PASS
Band25	10MHz	256QAM	26365	1RB#49	17.93	18.68	33	PASS



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Band25	10MHz	256QAM	26365	50RB#0	17.83	18.58	33	PASS
Band25	10MHz	256QAM	26640	1RB#0	17.92	18.67	33	PASS
Band25	10MHz	256QAM	26640	1RB#24	18.06	18.81	33	PASS
Band25	10MHz	256QAM	26640	1RB#49	17.89	18.64	33	PASS
Band25	10MHz	256QAM	26640	50RB#0	17.9	18.65	33	PASS
Band25	15MHz	QPSK	26115	1RB#0	22.67	23.42	33	PASS
Band25	15MHz	QPSK	26115	1RB#38	22.68	23.43	33	PASS
Band25	15MHz	QPSK	26115	1RB#74	22.78	23.53	33	PASS
Band25	15MHz	QPSK	26115	75RB#0	21.64	22.39	33	PASS
Band25	15MHz	QPSK	26365	1RB#0	23.11	23.86	33	PASS
Band25	15MHz	QPSK	26365	1RB#38	22.68	23.43	33	PASS
Band25	15MHz	QPSK	26365	1RB#74	22.79	23.54	33	PASS
Band25	15MHz	QPSK	26365	75RB#0	21.99	22.74	33	PASS
Band25	15MHz	QPSK	26615	1RB#0	22.79	23.54	33	PASS
Band25	15MHz	QPSK	26615	1RB#38	22.84	23.59	33	PASS
Band25	15MHz	QPSK	26615	1RB#74	22.98	23.73	33	PASS
Band25	15MHz	QPSK	26615	75RB#0	21.86	22.61	33	PASS
Band25	15MHz	16QAM	26115	1RB#0	21.75	22.5	33	PASS
Band25	15MHz	16QAM	26115	1RB#38	21.78	22.53	33	PASS
Band25	15MHz	16QAM	26115	1RB#74	21.93	22.68	33	PASS
Band25	15MHz	16QAM	26115	75RB#0	20.87	21.62	33	PASS
Band25	15MHz	16QAM	26365	1RB#0	21.89	22.64	33	PASS
Band25	15MHz	16QAM	26365	1RB#38	21.91	22.66	33	PASS
Band25	15MHz	16QAM	26365	1RB#74	22.01	22.76	33	PASS
Band25	15MHz	16QAM	26365	75RB#0	20.72	21.47	33	PASS
Band25	15MHz	16QAM	26615	1RB#0	21.88	22.63	33	PASS
Band25	15MHz	16QAM	26615	1RB#38	22.1	22.85	33	PASS
Band25	15MHz	16QAM	26615	1RB#74	21.96	22.71	33	PASS
Band25	15MHz	16QAM	26615	75RB#0	20.86	21.61	33	PASS
Band25	15MHz	64QAM	26115	1RB#0	20.68	21.43	33	PASS
Band25	15MHz	64QAM	26115	1RB#38	20.84	21.59	33	PASS
Band25	15MHz	64QAM	26115	1RB#74	20.78	21.53	33	PASS



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Band25	15MHz	64QAM	26365	1RB#0	20.93	21.68	33	PASS
Band25	15MHz	64QAM	26365	1RB#38	20.96	21.71	33	PASS
Band25	15MHz	64QAM	26365	1RB#74	21.05	21.8	33	PASS
Band25	15MHz	64QAM	26365	75RB#0	19.85	20.6	33	PASS
Band25	15MHz	64QAM	26615	1RB#0	20.89	21.64	33	PASS
Band25	15MHz	64QAM	26615	1RB#38	21.25	22	33	PASS
Band25	15MHz	64QAM	26615	1RB#74	21.17	21.92	33	PASS
Band25	15MHz	64QAM	26615	75RB#0	19.96	20.71	33	PASS
Band25	15MHz	256QAM	26115	1RB#0	17.76	18.51	33	PASS
Band25	15MHz	256QAM	26115	1RB#38	17.53	18.28	33	PASS
Band25	15MHz	256QAM	26115	1RB#74	17.78	18.53	33	PASS
Band25	15MHz	256QAM	26115	75RB#0	17.59	18.34	33	PASS
Band25	15MHz	256QAM	26365	1RB#0	17.74	18.49	33	PASS
Band25	15MHz	256QAM	26365	1RB#38	17.96	18.71	33	PASS
Band25	15MHz	256QAM	26365	1RB#74	17.87	18.62	33	PASS
Band25	15MHz	256QAM	26365	75RB#0	17.74	18.49	33	PASS
Band25	15MHz	256QAM	26615	1RB#0	17.81	18.56	33	PASS
Band25	15MHz	256QAM	26615	1RB#38	17.92	18.67	33	PASS
Band25	15MHz	256QAM	26615	1RB#74	17.83	18.58	33	PASS
Band25	15MHz	256QAM	26615	75RB#0	17.94	18.69	33	PASS
Band25	20MHz	QPSK	26140	1RB#0	22.55	23.3	33	PASS
Band25	20MHz	QPSK	26140	1RB#49	22.73	23.48	33	PASS
Band25	20MHz	QPSK	26140	1RB#99	22.84	23.59	33	PASS
Band25	20MHz	QPSK	26140	100RB#0	21.86	22.61	33	PASS
Band25	20MHz	QPSK	26365	1RB#0	22.78	23.53	33	PASS
Band25	20MHz	QPSK	26365	1RB#49	22.87	23.62	33	PASS
Band25	20MHz	QPSK	26365	1RB#99	22.85	23.6	33	PASS
Band25	20MHz	QPSK	26365	100RB#0	22.01	22.76	33	PASS
Band25	20MHz	QPSK	26590	1RB#0	22.63	23.38	33	PASS
Band25	20MHz	QPSK	26590	1RB#49	22.78	23.53	33	PASS
Band25	20MHz	QPSK	26590	1RB#99	22.83	23.58	33	PASS



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Band25	20MHz	QPSK	26590	100RB#0	21.82	22.57	33	PASS
Band25	20MHz	16QAM	26140	1RB#0	21.89	22.64	33	PASS
Band25	20MHz	16QAM	26140	1RB#49	21.75	22.5	33	PASS
Band25	20MHz	16QAM	26140	1RB#99	21.92	22.67	33	PASS
Band25	20MHz	16QAM	26140	100RB#0	20.93	21.68	33	PASS
Band25	20MHz	16QAM	26365	1RB#0	21.83	22.58	33	PASS
Band25	20MHz	16QAM	26365	1RB#49	21.87	22.62	33	PASS
Band25	20MHz	16QAM	26365	1RB#99	22.09	22.84	33	PASS
Band25	20MHz	16QAM	26365	100RB#0	20.8	21.55	33	PASS
Band25	20MHz	16QAM	26590	1RB#0	21.97	22.72	33	PASS
Band25	20MHz	16QAM	26590	1RB#49	21.9	22.65	33	PASS
Band25	20MHz	16QAM	26590	1RB#99	22.1	22.85	33	PASS
Band25	20MHz	16QAM	26590	100RB#0	20.79	21.54	33	PASS
Band25	20MHz	64QAM	26140	1RB#0	20.67	21.42	33	PASS
Band25	20MHz	64QAM	26140	1RB#49	20.88	21.63	33	PASS
Band25	20MHz	64QAM	26140	1RB#99	20.97	21.72	33	PASS
Band25	20MHz	64QAM	26140	100RB#0	19.7	20.45	33	PASS
Band25	20MHz	64QAM	26365	1RB#0	20.83	21.58	33	PASS
Band25	20MHz	64QAM	26365	1RB#49	20.96	21.71	33	PASS
Band25	20MHz	64QAM	26365	1RB#99	21.04	21.79	33	PASS
Band25	20MHz	64QAM	26365	100RB#0	19.89	20.64	33	PASS
Band25	20MHz	64QAM	26590	1RB#0	20.99	21.74	33	PASS
Band25	20MHz	64QAM	26590	1RB#49	20.94	21.69	33	PASS
Band25	20MHz	64QAM	26590	1RB#99	21	21.75	33	PASS
Band25	20MHz	64QAM	26590	100RB#0	19.89	20.64	33	PASS
Band25	20MHz	256QAM	26140	1RB#0	17.53	18.28	33	PASS
Band25	20MHz	256QAM	26140	1RB#49	17.66	18.41	33	PASS
Band25	20MHz	256QAM	26140	1RB#99	17.87	18.62	33	PASS
Band25	20MHz	256QAM	26140	100RB#0	17.72	18.47	33	PASS
Band25	20MHz	256QAM	26365	1RB#0	17.9	18.65	33	PASS
Band25	20MHz	256QAM	26365	1RB#49	17.9	18.65	33	PASS
Band25	20MHz	256QAM	26365	1RB#99	17.83	18.58	33	PASS



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Band25	20MHz	256QAM	26365	100RB#0	17.72	18.47	33	PASS
Band25	20MHz	256QAM	26590	1RB#0	17.83	18.58	33	PASS
Band25	20MHz	256QAM	26590	1RB#49	17.96	18.71	33	PASS
Band25	20MHz	256QAM	26590	1RB#99	17.8	18.55	33	PASS
Band25	20MHz	256QAM	26590	100RB#0	17.79	18.54	33	PASS



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Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	20MHz	QPSK	26140	100RB#0	5.74	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	5.74	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	5.82	13	PASS
Band25	20MHz	16QAM	26140	100RB#0	6.42	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	6.42	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	6.50	13	PASS
Band25	20MHz	64QAM	26140	100RB#0	6.66	13	PASS
Band25	20MHz	64QAM	26365	100RB#0	6.60	13	PASS
Band25	20MHz	64QAM	26590	100RB#0	6.74	13	PASS
Band25	20MHz	256QAM	26140	100RB#0	6.76	13	PASS
Band25	20MHz	256QAM	26365	100RB#0	6.72	13	PASS
Band25	20MHz	256QAM	26590	100RB#0	6.84	13	PASS



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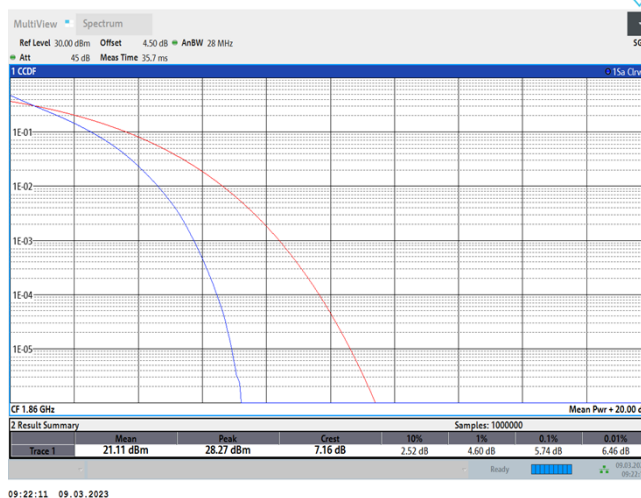
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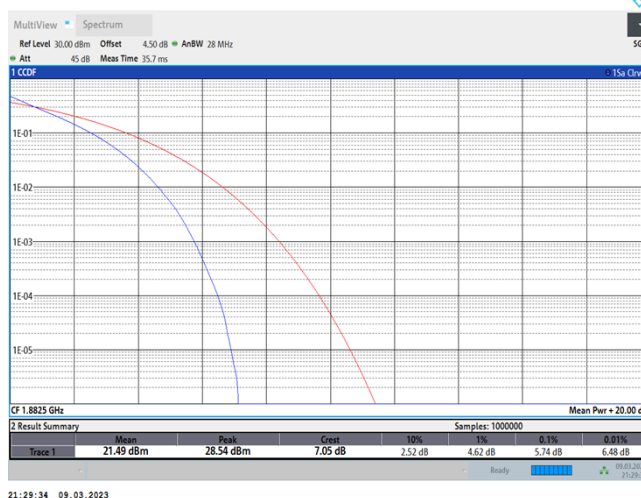
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Test Graphs

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



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



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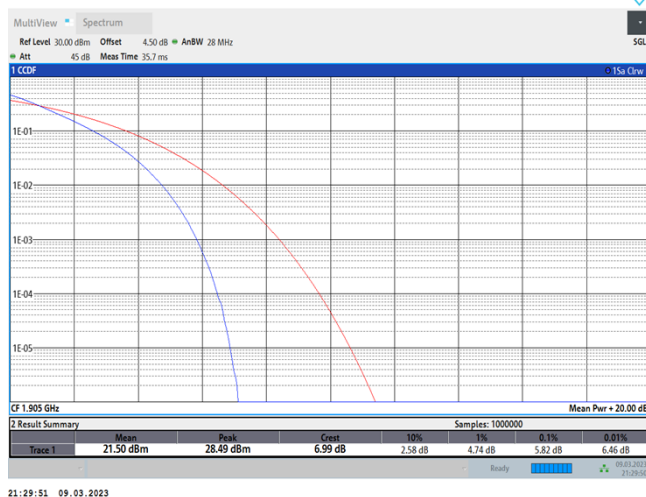
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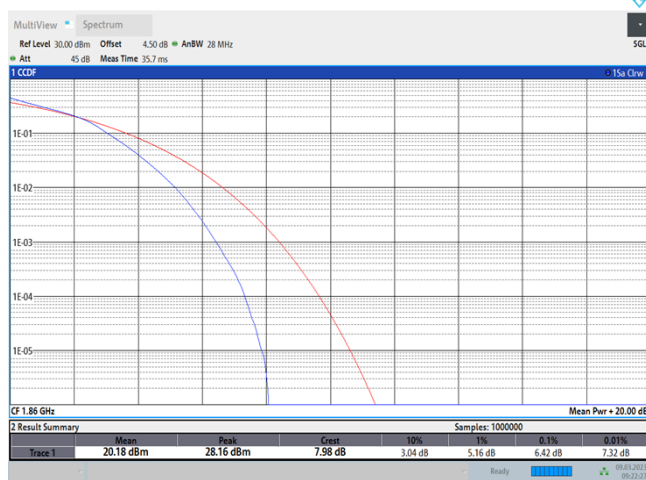
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Band25-20MHz-QPSK-26590-100RB#0



21:29:51 09.03.2023

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



09:22:27 09.03.2023



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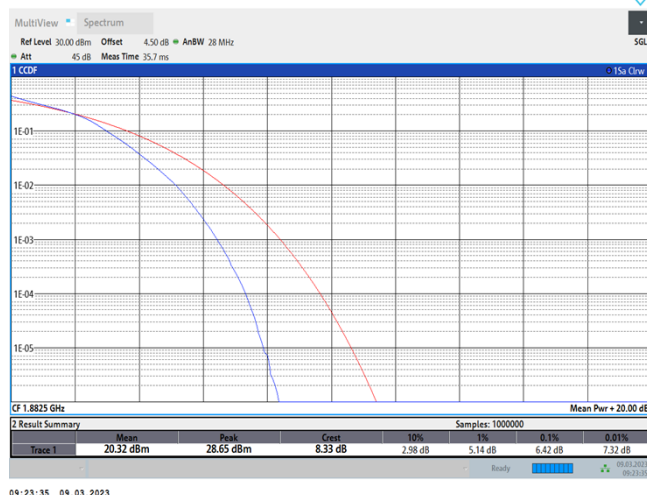
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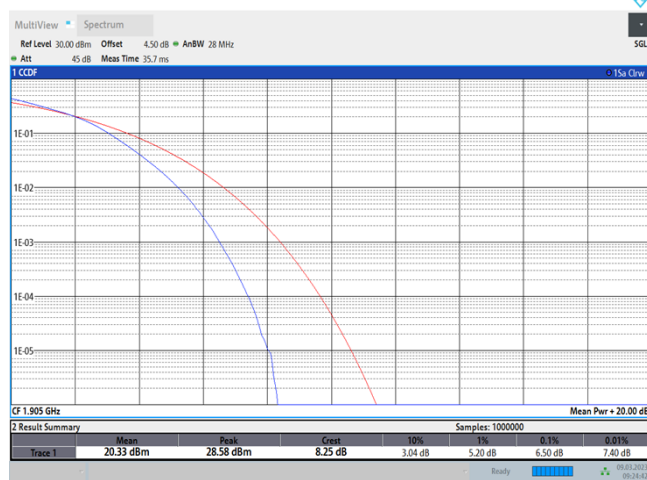
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Band25-20MHz-16QAM-26365-100RB#0



09:23:35 09.03.2023

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



09:24:43 09.03.2023



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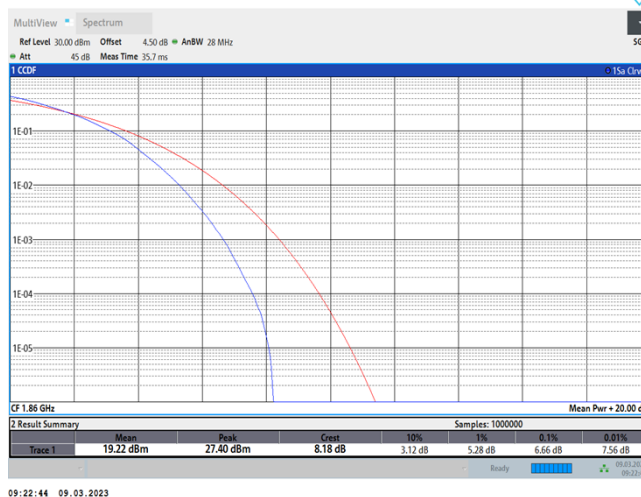
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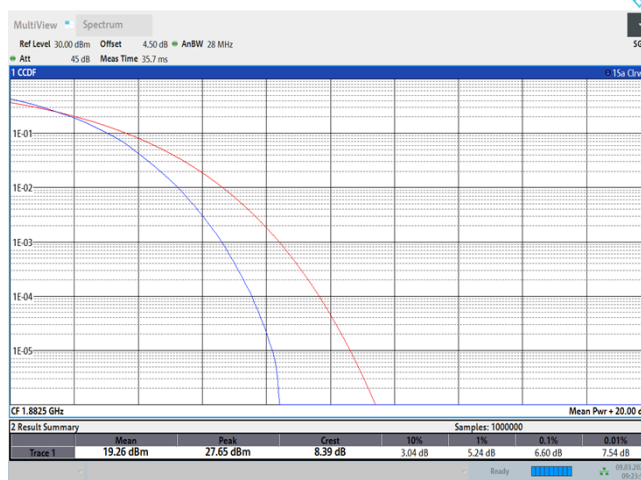
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Band25-20MHz-64QAM-26140-100RB#0



09:22:44 09.03.2023

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



09:23:52 09.03.2023



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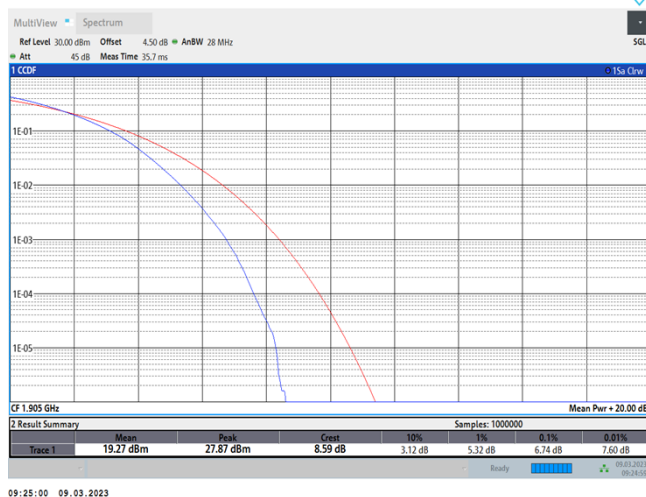
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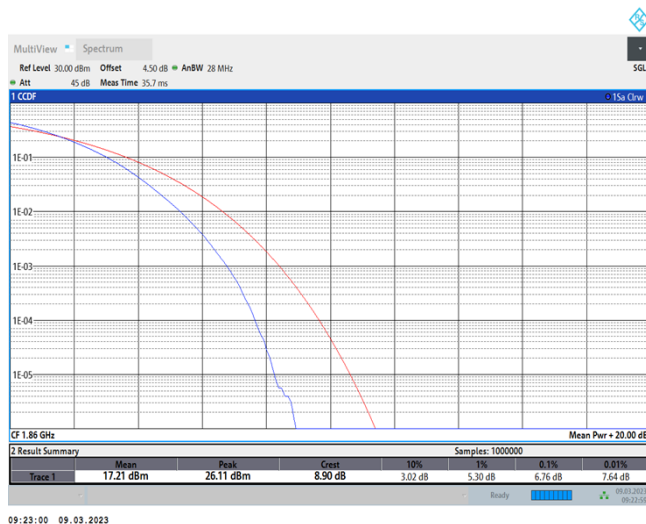
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Band25-20MHz-64QAM-26590-100RB#0



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



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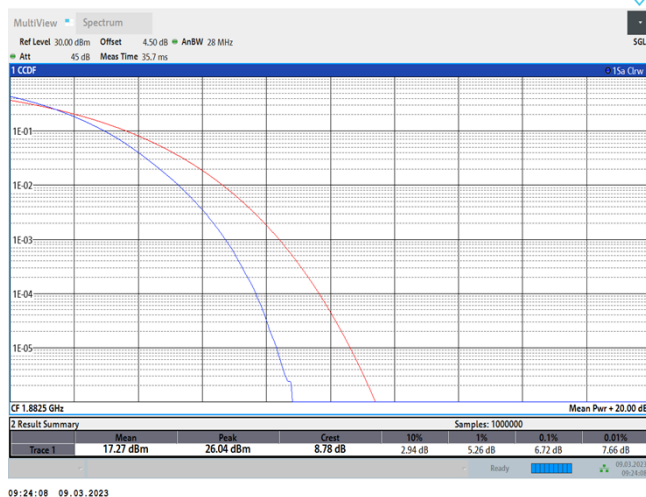
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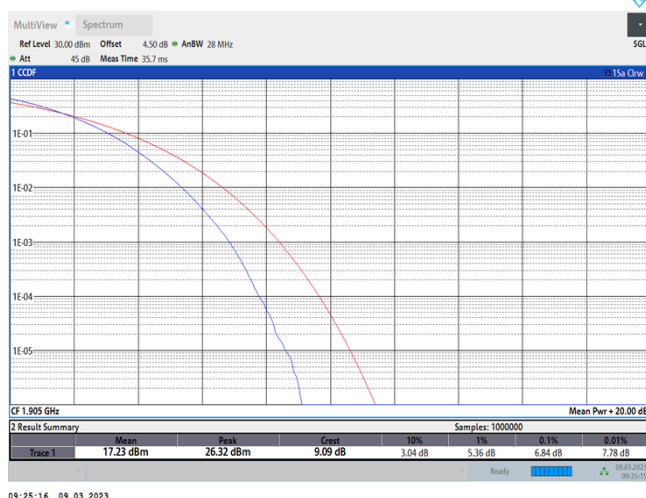
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Band25-20MHz-256QAM-26365-100RB#0



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



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26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	1.095	1.27	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.093	1.27	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.095	1.27	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.095	1.30	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.093	1.30	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.095	1.30	PASS
Band25	1.4MHz	64QAM	26047	6RB#0	1.096	1.30	PASS
Band25	1.4MHz	64QAM	26365	6RB#0	1.095	1.30	PASS
Band25	1.4MHz	64QAM	26683	6RB#0	1.096	1.29	PASS
Band25	1.4MHz	256QAM	26047	6RB#0	1.088	1.27	PASS
Band25	1.4MHz	256QAM	26365	6RB#0	1.09	1.29	PASS
Band25	1.4MHz	256QAM	26683	6RB#0	1.087	1.27	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.699	2.94	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.696	2.93	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.695	2.95	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.693	2.93	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.695	2.93	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.694	2.93	PASS
Band25	3MHz	64QAM	26055	15RB#0	2.693	2.92	PASS
Band25	3MHz	64QAM	26365	15RB#0	2.691	2.93	PASS
Band25	3MHz	64QAM	26675	15RB#0	2.693	2.94	PASS
Band25	3MHz	256QAM	26055	15RB#0	2.692	2.94	PASS
Band25	3MHz	256QAM	26365	15RB#0	2.688	2.93	PASS
Band25	3MHz	256QAM	26675	15RB#0	2.69	2.94	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.461	4.86	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.463	4.84	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.468	4.85	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.465	4.85	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.463	4.83	PASS



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Band25	5MHz	16QAM	26665	25RB#0	4.467	4.86	PASS
Band25	5MHz	64QAM	26065	25RB#0	4.471	4.86	PASS
Band25	5MHz	64QAM	26365	25RB#0	4.471	4.89	PASS
Band25	5MHz	64QAM	26665	25RB#0	4.471	4.88	PASS
Band25	5MHz	256QAM	26065	25RB#0	4.469	4.86	PASS
Band25	5MHz	256QAM	26365	25RB#0	4.469	4.86	PASS
Band25	5MHz	256QAM	26665	25RB#0	4.469	4.84	PASS
Band25	10MHz	QPSK	26090	50RB#0	8.933	9.66	PASS
Band25	10MHz	QPSK	26365	50RB#0	8.935	9.66	PASS
Band25	10MHz	QPSK	26640	50RB#0	8.945	9.66	PASS
Band25	10MHz	16QAM	26090	50RB#0	8.934	9.70	PASS
Band25	10MHz	16QAM	26365	50RB#0	8.927	9.64	PASS
Band25	10MHz	16QAM	26640	50RB#0	8.918	9.68	PASS
Band25	10MHz	64QAM	26090	50RB#0	8.932	9.64	PASS
Band25	10MHz	64QAM	26365	50RB#0	8.946	9.66	PASS
Band25	10MHz	64QAM	26640	50RB#0	8.937	9.64	PASS
Band25	10MHz	256QAM	26090	50RB#0	8.933	9.62	PASS
Band25	10MHz	256QAM	26365	50RB#0	8.927	9.60	PASS
Band25	10MHz	256QAM	26640	50RB#0	8.944	9.64	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.469	14.82	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.471	14.76	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.472	14.73	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.482	14.73	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.451	14.73	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.462	14.67	PASS
Band25	15MHz	64QAM	26115	75RB#0	13.473	14.79	PASS
Band25	15MHz	64QAM	26365	75RB#0	13.455	14.73	PASS
Band25	15MHz	64QAM	26615	75RB#0	13.463	14.76	PASS
Band25	15MHz	256QAM	26115	75RB#0	13.468	14.76	PASS
Band25	15MHz	256QAM	26365	75RB#0	13.445	14.70	PASS
Band25	15MHz	256QAM	26615	75RB#0	13.458	14.76	PASS
Band25	20MHz	QPSK	26140	100RB#0	17.916	19.36	PASS
Band25	20MHz	QPSK	26365	100RB#0	17.893	19.32	PASS
Band25	20MHz	QPSK	26590	100RB#0	17.867	19.24	PASS
Band25	20MHz	16QAM	26140	100RB#0	17.899	19.32	PASS
Band25	20MHz	16QAM	26365	100RB#0	17.885	19.28	PASS
Band25	20MHz	16QAM	26590	100RB#0	17.871	19.20	PASS



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Band25	20MHz	64QAM	26140	100RB#0	17.901	19.36	PASS
Band25	20MHz	64QAM	26365	100RB#0	17.881	19.32	PASS
Band25	20MHz	64QAM	26590	100RB#0	17.863	19.28	PASS
Band25	20MHz	256QAM	26140	100RB#0	17.919	19.20	PASS
Band25	20MHz	256QAM	26365	100RB#0	17.898	19.28	PASS
Band25	20MHz	256QAM	26590	100RB#0	17.86	19.28	PASS



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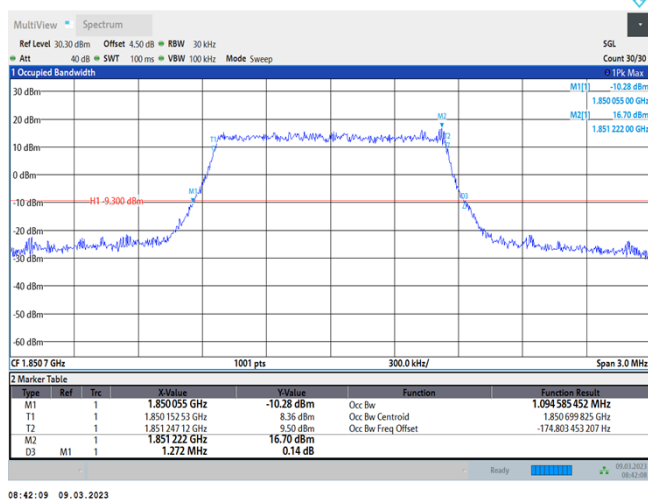
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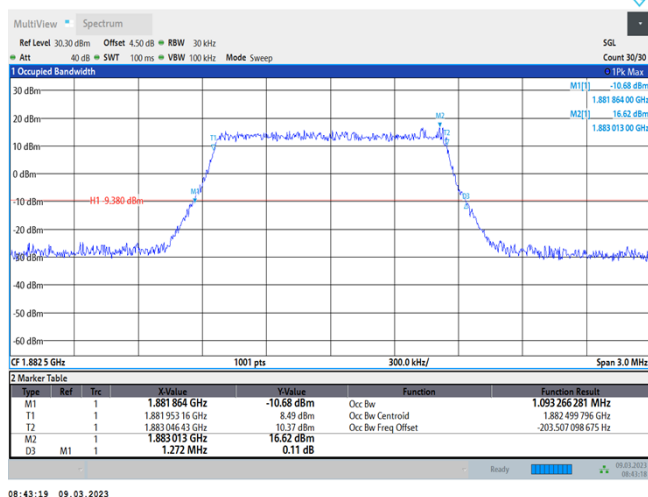
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Test Graphs

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



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



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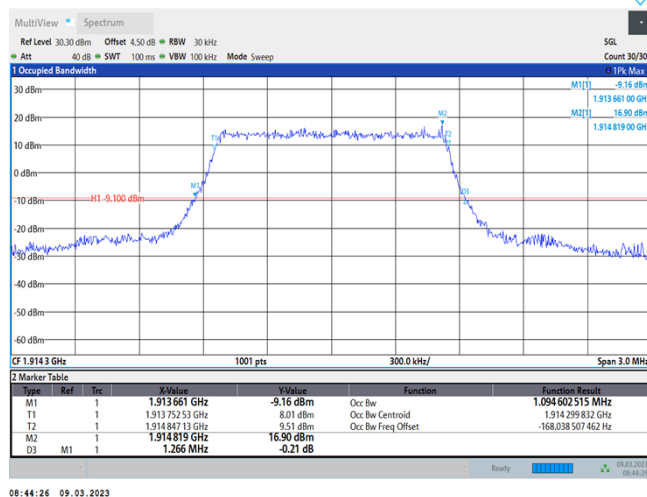
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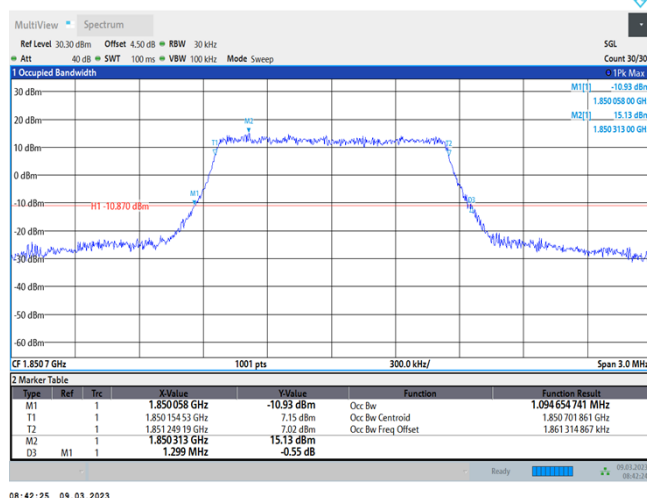
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08:44:26 09.03.2023

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



08:42:25 09.03.2023



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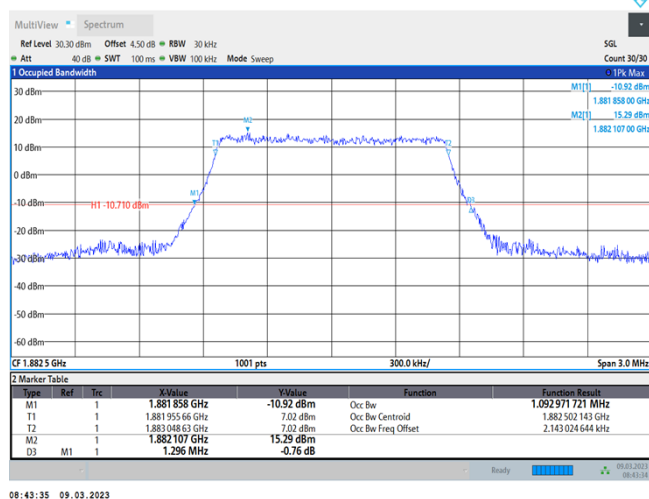
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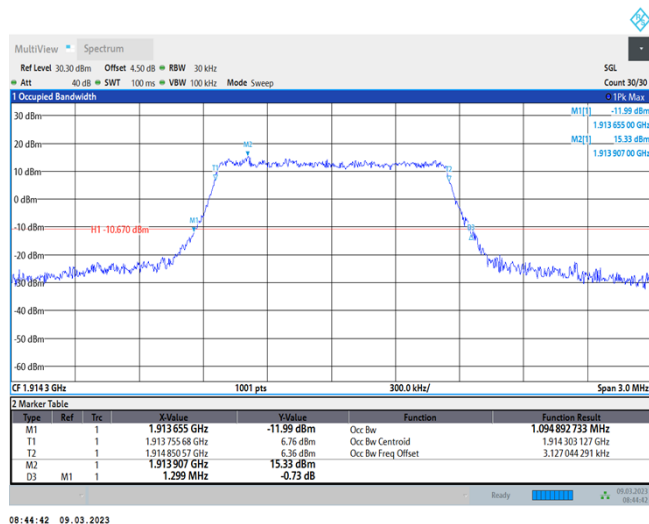
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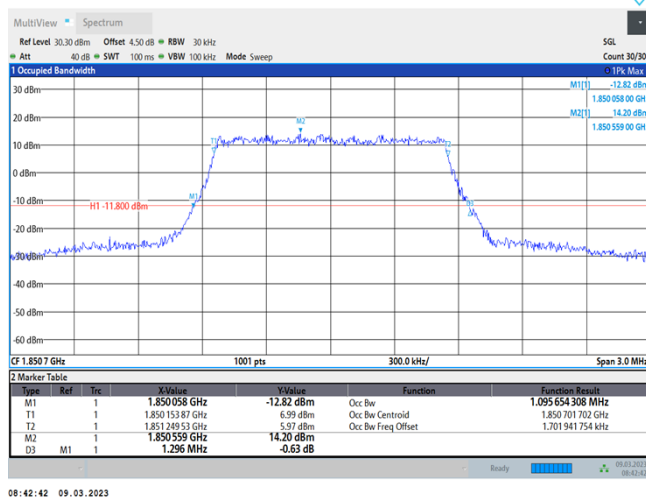
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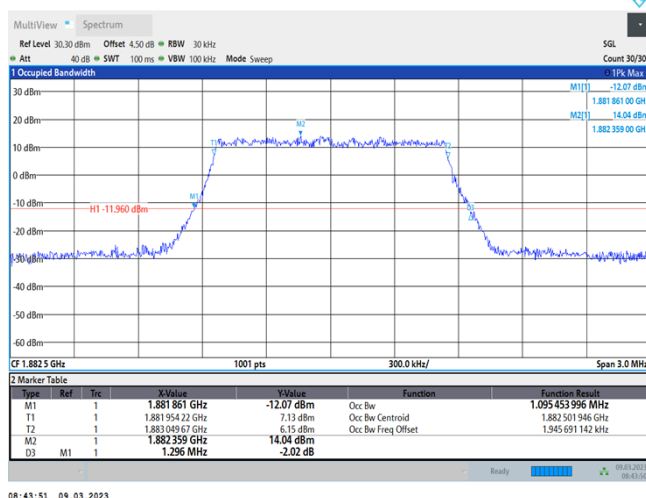
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08:42:42 09.03.2023

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



08:43:51 09.03.2023



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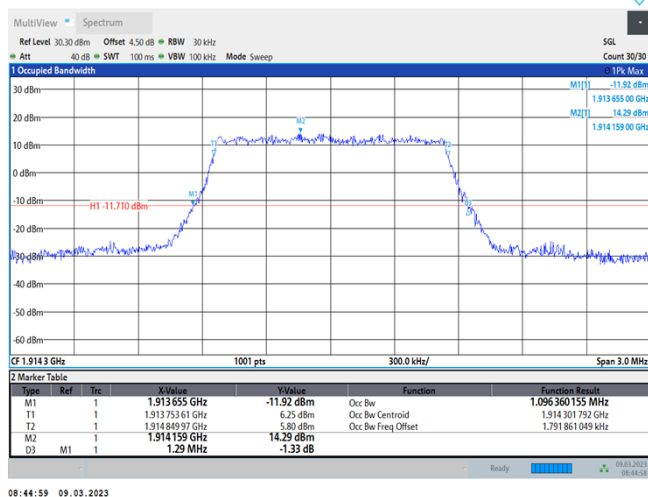
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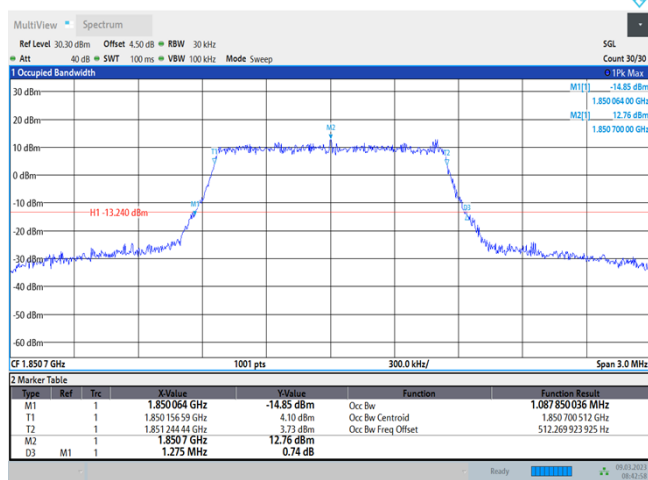
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Band25-1.4MHz-256QAM-26047-6RB#0



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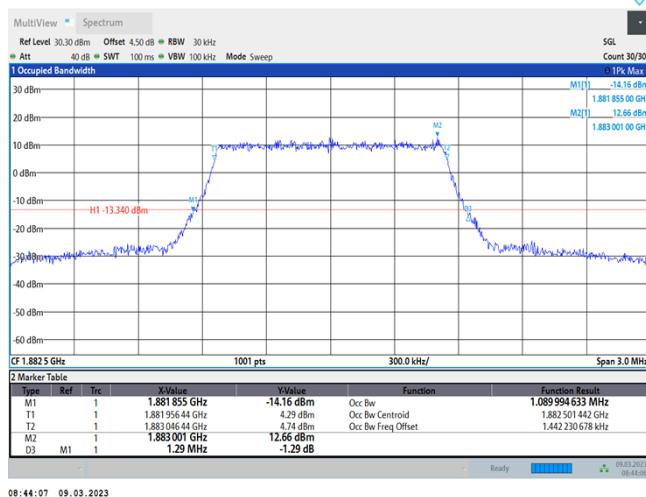
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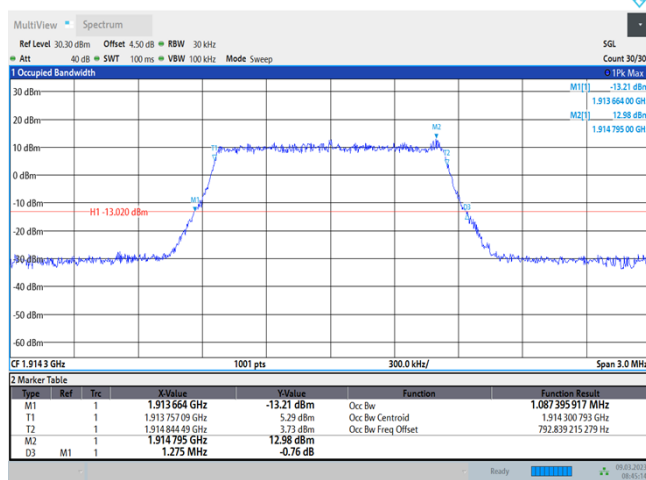
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Band25-1.4MHz-256QAM-26683-6RB#0



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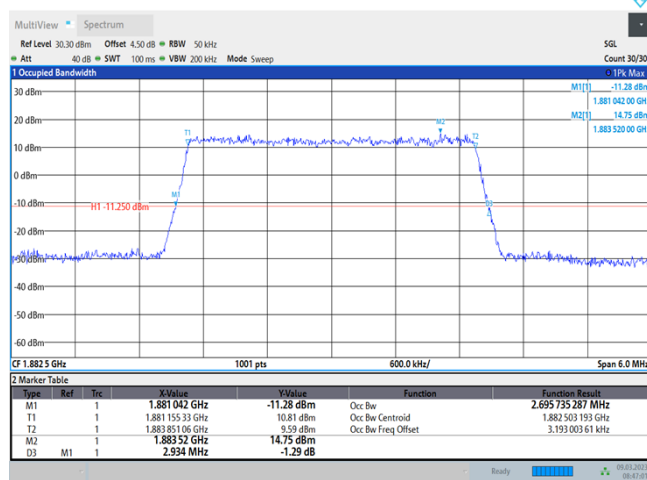
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Band25-3MHz-QPSK-26365-15RB#0



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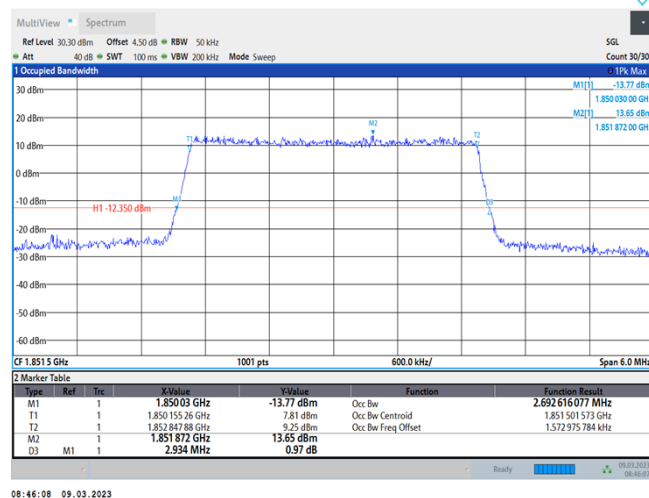
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Band25-3MHz-16QAM-26055-15RB#0



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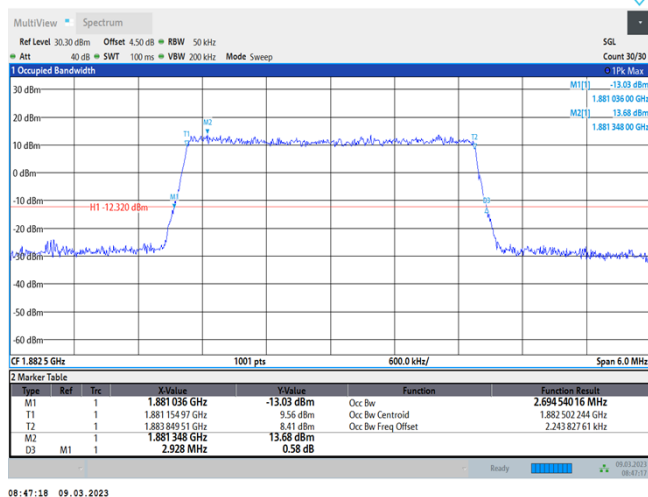
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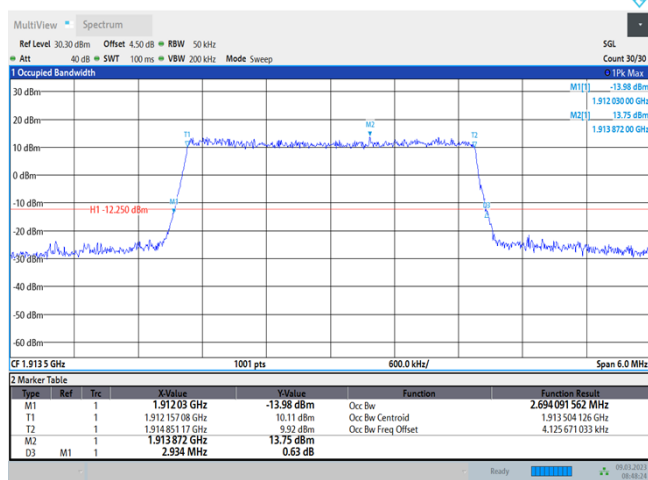
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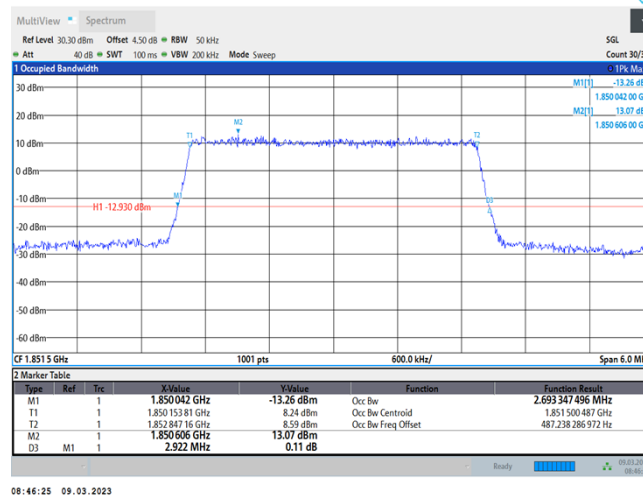
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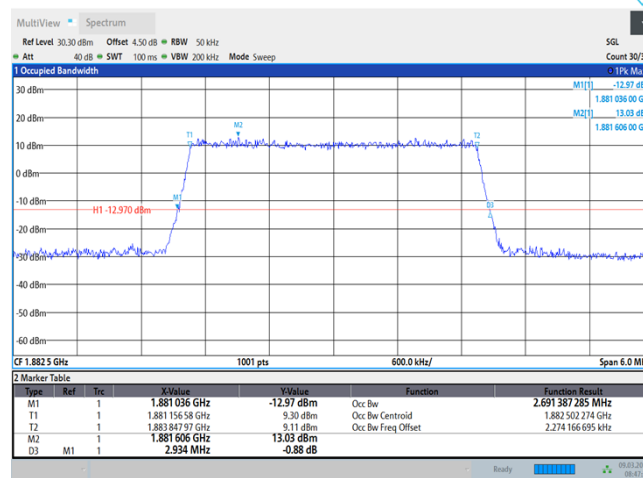
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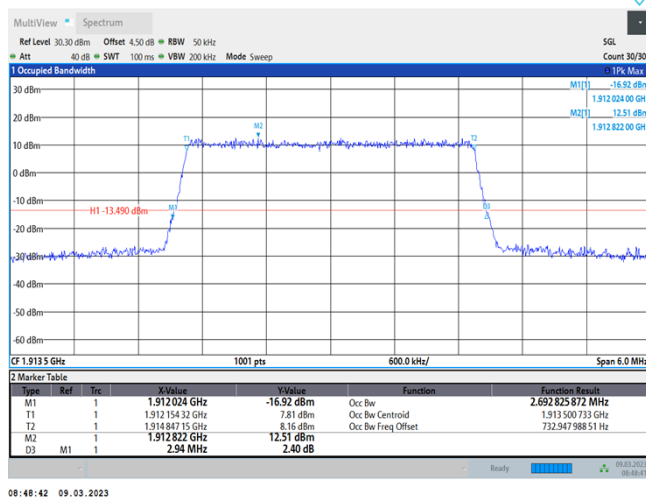
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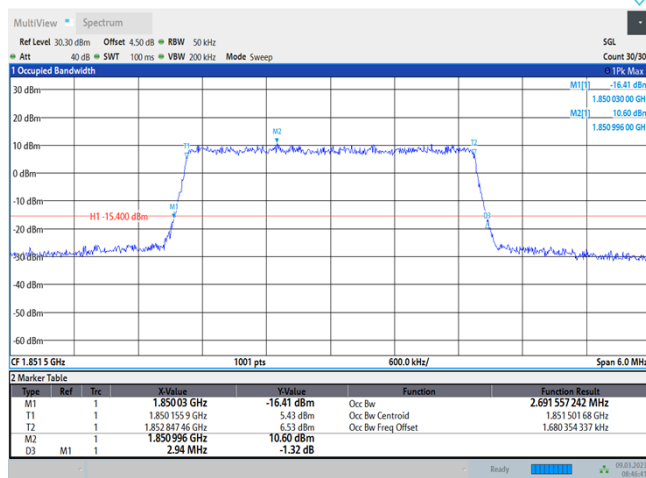
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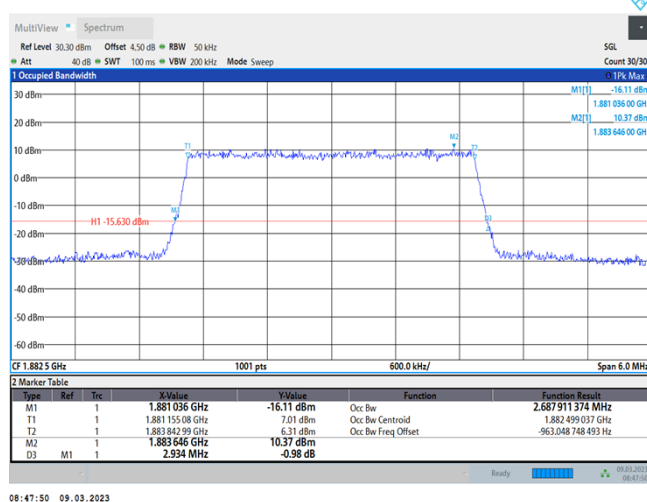
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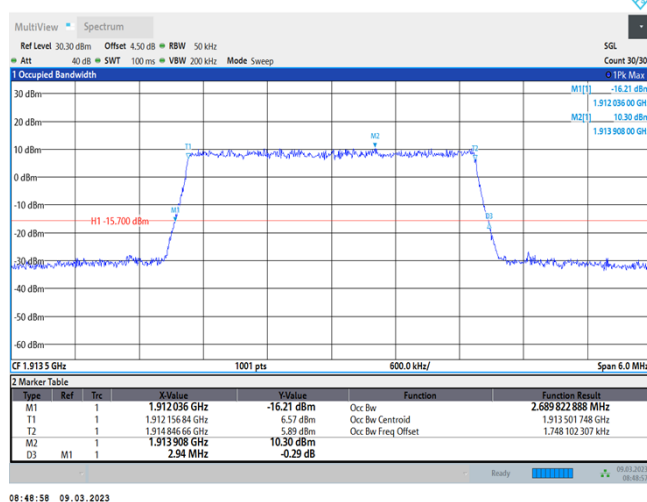
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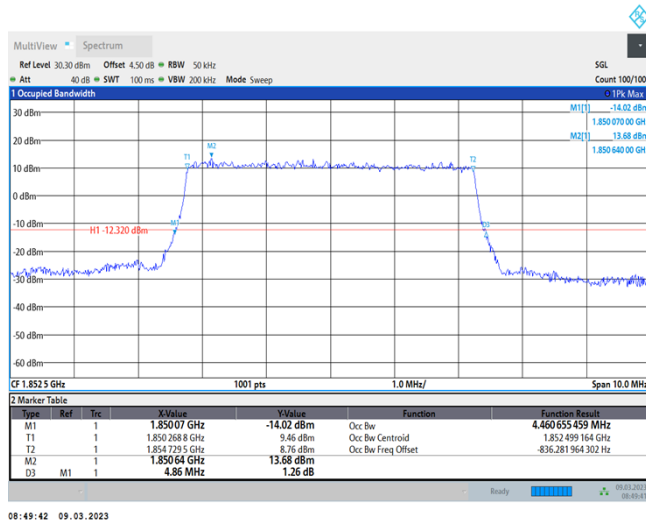
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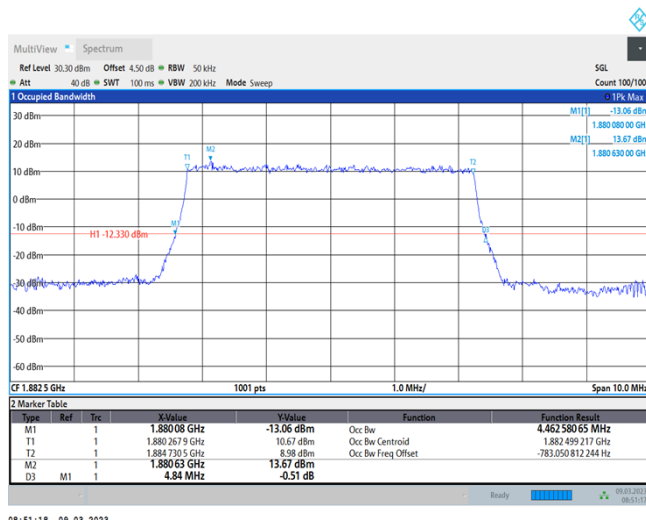
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Band25-5MHz-QPSK-26365-25RB#0



08:51:18 09.03.2023



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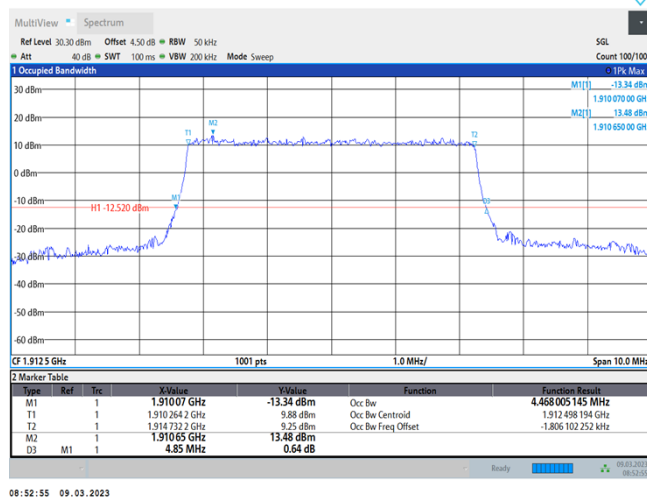
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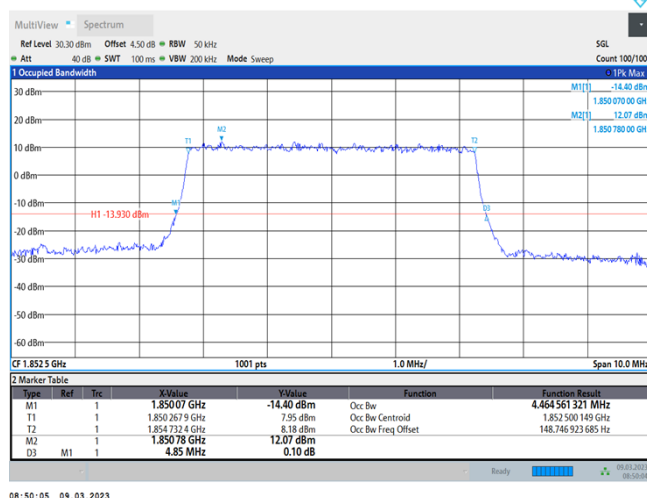
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Band25-5MHz-16QAM-26065-25RB#0



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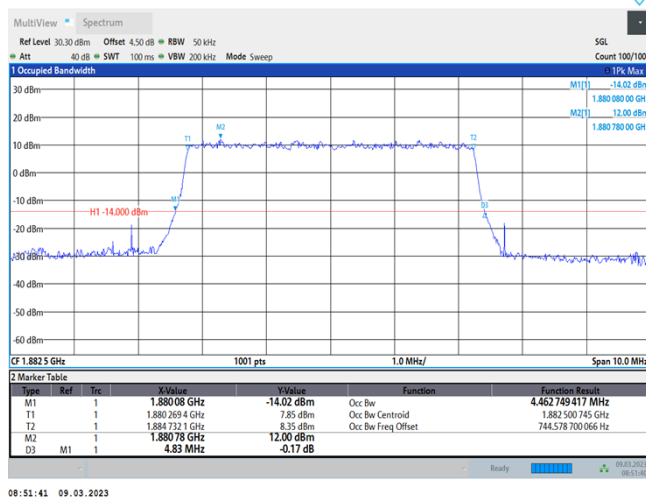
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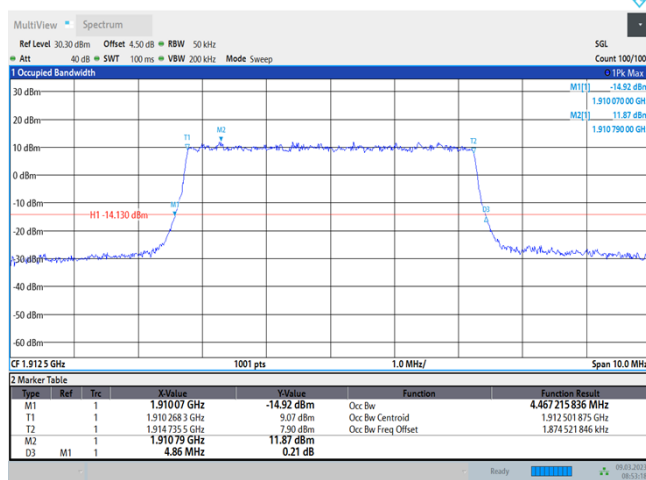
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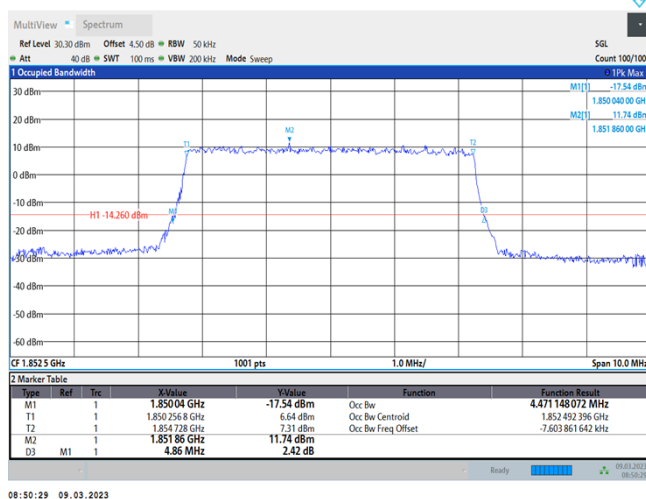
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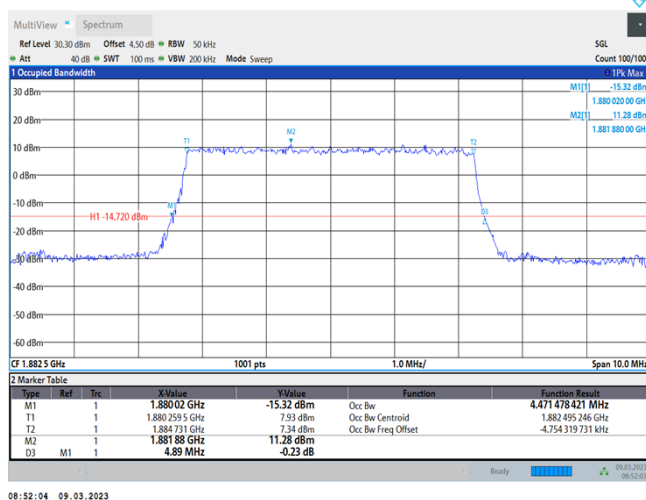
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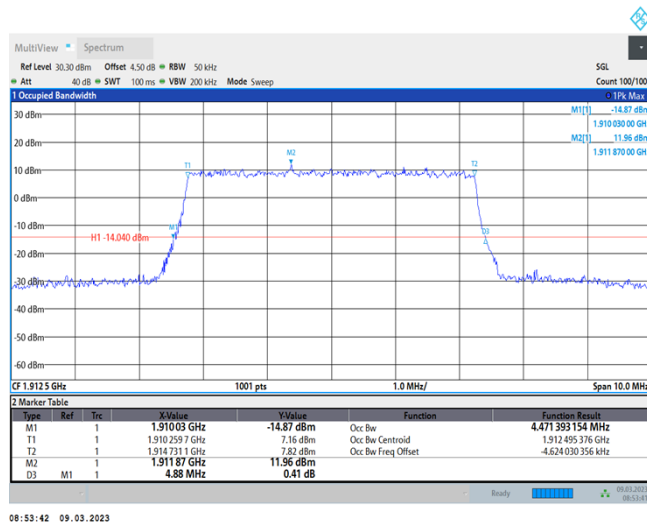
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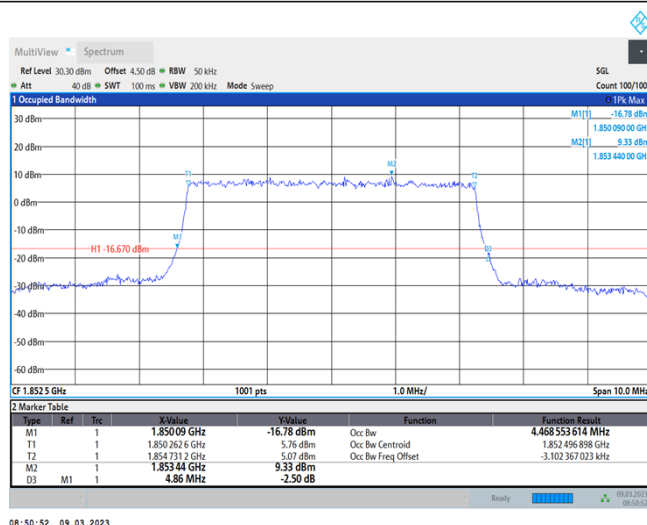
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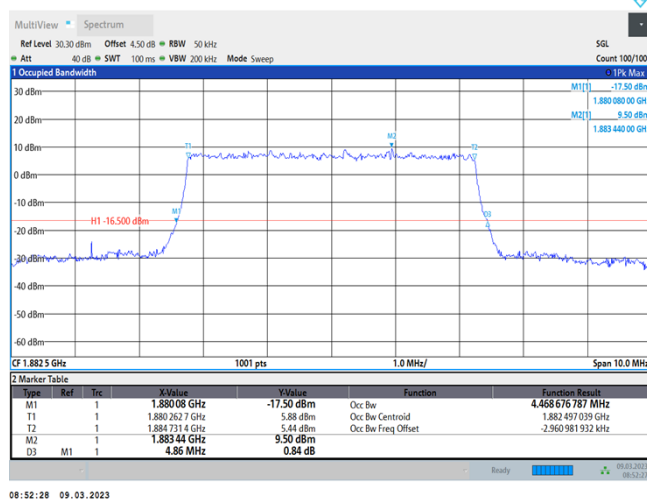
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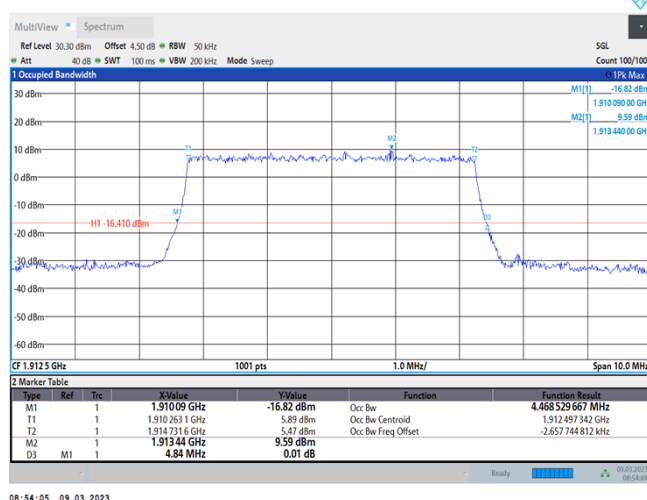
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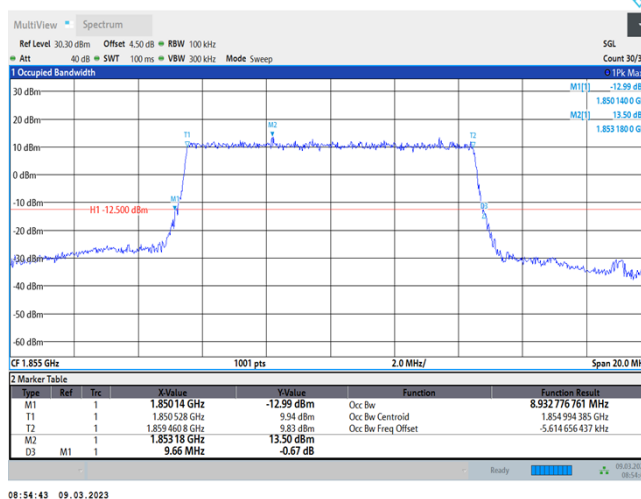
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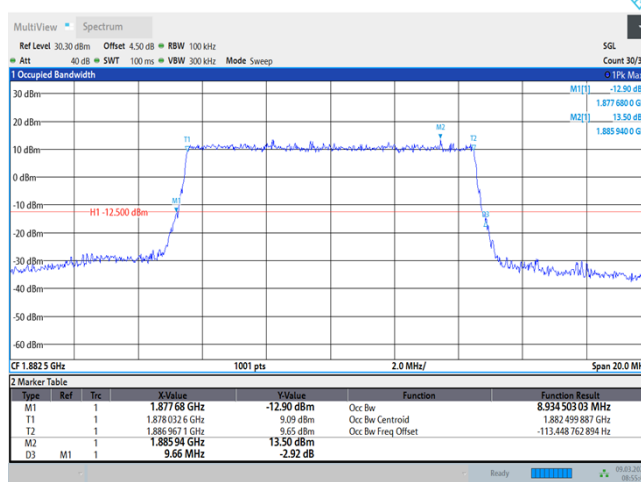
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