



Appendix H Test Data for E-UTRA Band 25

Product Name: GNSS Receiver

Test Model: Z30

Environmental Conditions

Temperature:	23.8° C
Relative Humidity:	52.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Nick Peng
Supervised by:	Ling Zhu





H.1 Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	24.16	PASS
Band25	1.4MHz	QPSK	26047	1RB#2	24.06	PASS
Band25	1.4MHz	QPSK	26047	1RB#5	24.11	PASS
Band25	1.4MHz	QPSK	26047	3RB#0	23.91	PASS
Band25	1.4MHz	QPSK	26047	3RB#1	23.90	PASS
Band25	1.4MHz	QPSK	26047	3RB#3	23.89	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	22.80	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	22.85	PASS
Band25	1.4MHz	QPSK	26365	1RB#2	22.78	PASS
Band25	1.4MHz	QPSK	26365	1RB#5	22.75	PASS
Band25	1.4MHz	QPSK	26365	3RB#0	22.34	PASS
Band25	1.4MHz	QPSK	26365	3RB#1	22.35	PASS
Band25	1.4MHz	QPSK	26365	3RB#3	22.33	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	21.37	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	22.45	PASS
Band25	1.4MHz	QPSK	26683	1RB#2	22.44	PASS
Band25	1.4MHz	QPSK	26683	1RB#5	22.38	PASS
Band25	1.4MHz	QPSK	26683	3RB#0	22.46	PASS
Band25	1.4MHz	QPSK	26683	3RB#1	22.57	PASS
Band25	1.4MHz	QPSK	26683	3RB#3	22.54	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	21.71	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	24.58	PASS
Band25	1.4MHz	16QAM	26047	1RB#2	24.61	PASS
Band25	1.4MHz	16QAM	26047	1RB#5	24.54	PASS
Band25	1.4MHz	16QAM	26047	3RB#0	23.16	PASS
Band25	1.4MHz	16QAM	26047	3RB#1	23.20	PASS
Band25	1.4MHz	16QAM	26047	3RB#3	23.20	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	22.65	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	22.46	PASS



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Scan code to check authenticity



Band25	1.4MHz	16QAM	26365	1RB#2	22.40	PASS
Band25	1.4MHz	16QAM	26365	1RB#5	22.37	PASS
Band25	1.4MHz	16QAM	26365	3RB#0	21.53	PASS
Band25	1.4MHz	16QAM	26365	3RB#1	21.58	PASS
Band25	1.4MHz	16QAM	26365	3RB#3	21.65	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	20.90	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	21.40	PASS
Band25	1.4MHz	16QAM	26683	1RB#2	21.35	PASS
Band25	1.4MHz	16QAM	26683	1RB#5	21.42	PASS
Band25	1.4MHz	16QAM	26683	3RB#0	21.62	PASS
Band25	1.4MHz	16QAM	26683	3RB#1	21.75	PASS
Band25	1.4MHz	16QAM	26683	3RB#3	21.70	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	21.04	PASS
Band25	3MHz	QPSK	26055	1RB#0	22.27	PASS
Band25	3MHz	QPSK	26055	1RB#8	22.28	PASS
Band25	3MHz	QPSK	26055	1RB#14	22.39	PASS
Band25	3MHz	QPSK	26055	8RB#0	21.17	PASS
Band25	3MHz	QPSK	26055	8RB#4	21.20	PASS
Band25	3MHz	QPSK	26055	8RB#7	21.39	PASS
Band25	3MHz	QPSK	26055	15RB#0	21.18	PASS
Band25	3MHz	QPSK	26365	1RB#0	22.58	PASS
Band25	3MHz	QPSK	26365	1RB#8	22.54	PASS
Band25	3MHz	QPSK	26365	1RB#14	22.41	PASS
Band25	3MHz	QPSK	26365	8RB#0	21.51	PASS
Band25	3MHz	QPSK	26365	8RB#4	21.50	PASS
Band25	3MHz	QPSK	26365	8RB#7	21.50	PASS
Band25	3MHz	QPSK	26365	15RB#0	21.40	PASS
Band25	3MHz	QPSK	26675	1RB#0	22.46	PASS
Band25	3MHz	QPSK	26675	1RB#8	22.40	PASS
Band25	3MHz	QPSK	26675	1RB#14	22.16	PASS
Band25	3MHz	QPSK	26675	8RB#0	21.65	PASS
Band25	3MHz	QPSK	26675	8RB#4	21.66	PASS
Band25	3MHz	QPSK	26675	8RB#7	21.67	PASS
Band25	3MHz	QPSK	26675	15RB#0	21.68	PASS





Band25	3MHz	16QAM	26055	1RB#0	22.04	PASS
Band25	3MHz	16QAM	26055	1RB#8	22.16	PASS
Band25	3MHz	16QAM	26055	1RB#14	22.15	PASS
Band25	3MHz	16QAM	26055	8RB#0	20.73	PASS
Band25	3MHz	16QAM	26055	8RB#4	20.75	PASS
Band25	3MHz	16QAM	26055	8RB#7	20.81	PASS
Band25	3MHz	16QAM	26055	15RB#0	20.71	PASS
Band25	3MHz	16QAM	26365	1RB#0	21.95	PASS
Band25	3MHz	16QAM	26365	1RB#8	21.87	PASS
Band25	3MHz	16QAM	26365	1RB#14	21.78	PASS
Band25	3MHz	16QAM	26365	8RB#0	21.03	PASS
Band25	3MHz	16QAM	26365	8RB#4	21.03	PASS
Band25	3MHz	16QAM	26365	8RB#7	21.00	PASS
Band25	3MHz	16QAM	26365	15RB#0	20.80	PASS
Band25	3MHz	16QAM	26675	1RB#0	21.45	PASS
Band25	3MHz	16QAM	26675	1RB#8	21.45	PASS
Band25	3MHz	16QAM	26675	1RB#14	21.43	PASS
Band25	3MHz	16QAM	26675	8RB#0	21.06	PASS
Band25	3MHz	16QAM	26675	8RB#4	21.07	PASS
Band25	3MHz	16QAM	26675	8RB#7	21.12	PASS
Band25	3MHz	16QAM	26675	15RB#0	20.93	PASS
Band25	5MHz	QPSK	26065	1RB#0	22.55	PASS
Band25	5MHz	QPSK	26065	1RB#12	22.50	PASS
Band25	5MHz	QPSK	26065	1RB#24	22.67	PASS
Band25	5MHz	QPSK	26065	12RB#0	21.06	PASS
Band25	5MHz	QPSK	26065	12RB#6	21.21	PASS
Band25	5MHz	QPSK	26065	12RB#13	21.16	PASS
Band25	5MHz	QPSK	26065	25RB#0	21.16	PASS
Band25	5MHz	QPSK	26365	1RB#0	22.40	PASS
Band25	5MHz	QPSK	26365	1RB#12	22.46	PASS
Band25	5MHz	QPSK	26365	1RB#24	22.40	PASS
Band25	5MHz	QPSK	26365	12RB#0	21.51	PASS
Band25	5MHz	QPSK	26365	12RB#6	21.52	PASS
Band25	5MHz	QPSK	26365	12RB#13	21.50	PASS





Band25	5MHz	QPSK	26365	25RB#0	21.42	PASS
Band25	5MHz	QPSK	26665	1RB#0	22.40	PASS
Band25	5MHz	QPSK	26665	1RB#12	22.43	PASS
Band25	5MHz	QPSK	26665	1RB#24	21.87	PASS
Band25	5MHz	QPSK	26665	12RB#0	21.81	PASS
Band25	5MHz	QPSK	26665	12RB#6	21.74	PASS
Band25	5MHz	QPSK	26665	12RB#13	21.75	PASS
Band25	5MHz	QPSK	26665	25RB#0	21.70	PASS
Band25	5MHz	16QAM	26065	1RB#0	21.37	PASS
Band25	5MHz	16QAM	26065	1RB#12	21.39	PASS
Band25	5MHz	16QAM	26065	1RB#24	21.43	PASS
Band25	5MHz	16QAM	26065	12RB#0	20.67	PASS
Band25	5MHz	16QAM	26065	12RB#6	20.66	PASS
Band25	5MHz	16QAM	26065	12RB#13	20.67	PASS
Band25	5MHz	16QAM	26065	25RB#0	20.79	PASS
Band25	5MHz	16QAM	26365	1RB#0	21.35	PASS
Band25	5MHz	16QAM	26365	1RB#12	21.40	PASS
Band25	5MHz	16QAM	26365	1RB#24	21.53	PASS
Band25	5MHz	16QAM	26365	12RB#0	20.84	PASS
Band25	5MHz	16QAM	26365	12RB#6	20.82	PASS
Band25	5MHz	16QAM	26365	12RB#13	20.92	PASS
Band25	5MHz	16QAM	26365	25RB#0	20.84	PASS
Band25	5MHz	16QAM	26665	1RB#0	22.07	PASS
Band25	5MHz	16QAM	26665	1RB#12	22.04	PASS
Band25	5MHz	16QAM	26665	1RB#24	21.91	PASS
Band25	5MHz	16QAM	26665	12RB#0	21.08	PASS
Band25	5MHz	16QAM	26665	12RB#6	21.04	PASS
Band25	5MHz	16QAM	26665	12RB#13	20.89	PASS
Band25	5MHz	16QAM	26665	25RB#0	20.82	PASS
Band25	10MHz	QPSK	26090	1RB#0	22.09	PASS
Band25	10MHz	QPSK	26090	1RB#24	22.13	PASS
Band25	10MHz	QPSK	26090	1RB#49	22.13	PASS
Band25	10MHz	QPSK	26090	25RB#0	21.13	PASS
Band25	10MHz	QPSK	26090	25RB#12	21.16	PASS





Band25	10MHz	QPSK	26090	25RB#25	21.19	PASS
Band25	10MHz	QPSK	26090	50RB#0	21.05	PASS
Band25	10MHz	QPSK	26365	1RB#0	22.22	PASS
Band25	10MHz	QPSK	26365	1RB#24	22.25	PASS
Band25	10MHz	QPSK	26365	1RB#49	22.34	PASS
Band25	10MHz	QPSK	26365	25RB#0	21.34	PASS
Band25	10MHz	QPSK	26365	25RB#12	21.36	PASS
Band25	10MHz	QPSK	26365	25RB#25	21.48	PASS
Band25	10MHz	QPSK	26365	50RB#0	21.49	PASS
Band25	10MHz	QPSK	26640	1RB#0	22.58	PASS
Band25	10MHz	QPSK	26640	1RB#24	22.58	PASS
Band25	10MHz	QPSK	26640	1RB#49	22.27	PASS
Band25	10MHz	QPSK	26640	25RB#0	21.68	PASS
Band25	10MHz	QPSK	26640	25RB#12	21.83	PASS
Band25	10MHz	QPSK	26640	25RB#25	21.79	PASS
Band25	10MHz	QPSK	26640	50RB#0	21.77	PASS
Band25	10MHz	16QAM	26090	1RB#0	22.01	PASS
Band25	10MHz	16QAM	26090	1RB#24	21.97	PASS
Band25	10MHz	16QAM	26090	1RB#49	22.10	PASS
Band25	10MHz	16QAM	26090	25RB#0	20.63	PASS
Band25	10MHz	16QAM	26090	25RB#12	20.64	PASS
Band25	10MHz	16QAM	26090	25RB#25	20.58	PASS
Band25	10MHz	16QAM	26090	50RB#0	20.66	PASS
Band25	10MHz	16QAM	26365	1RB#0	21.89	PASS
Band25	10MHz	16QAM	26365	1RB#24	21.90	PASS
Band25	10MHz	16QAM	26365	1RB#49	21.93	PASS
Band25	10MHz	16QAM	26365	25RB#0	20.73	PASS
Band25	10MHz	16QAM	26365	25RB#12	20.73	PASS
Band25	10MHz	16QAM	26365	25RB#25	20.78	PASS
Band25	10MHz	16QAM	26365	50RB#0	20.75	PASS
Band25	10MHz	16QAM	26640	1RB#0	21.86	PASS
Band25	10MHz	16QAM	26640	1RB#24	21.92	PASS
Band25	10MHz	16QAM	26640	1RB#49	21.83	PASS
Band25	10MHz	16QAM	26640	25RB#0	21.06	PASS





Band25	10MHz	16QAM	26640	25RB#12	21.06	PASS
Band25	10MHz	16QAM	26640	25RB#25	21.07	PASS
Band25	10MHz	16QAM	26640	50RB#0	21.07	PASS
Band25	15MHz	QPSK	26115	1RB#0	22.11	PASS
Band25	15MHz	QPSK	26115	1RB#38	22.15	PASS
Band25	15MHz	QPSK	26115	1RB#74	22.14	PASS
Band25	15MHz	QPSK	26115	38RB#0	21.24	PASS
Band25	15MHz	QPSK	26115	38RB#18	21.21	PASS
Band25	15MHz	QPSK	26115	38RB#37	21.26	PASS
Band25	15MHz	QPSK	26115	75RB#0	21.32	PASS
Band25	15MHz	QPSK	26365	1RB#0	22.19	PASS
Band25	15MHz	QPSK	26365	1RB#38	22.40	PASS
Band25	15MHz	QPSK	26365	1RB#74	22.44	PASS
Band25	15MHz	QPSK	26365	38RB#0	21.46	PASS
Band25	15MHz	QPSK	26365	38RB#18	21.46	PASS
Band25	15MHz	QPSK	26365	38RB#37	21.45	PASS
Band25	15MHz	QPSK	26365	75RB#0	21.46	PASS
Band25	15MHz	QPSK	26615	1RB#0	22.18	PASS
Band25	15MHz	QPSK	26615	1RB#38	22.29	PASS
Band25	15MHz	QPSK	26615	1RB#74	22.03	PASS
Band25	15MHz	QPSK	26615	38RB#0	21.67	PASS
Band25	15MHz	QPSK	26615	38RB#18	21.68	PASS
Band25	15MHz	QPSK	26615	38RB#37	21.67	PASS
Band25	15MHz	QPSK	26615	75RB#0	21.67	PASS
Band25	15MHz	16QAM	26115	1RB#0	21.98	PASS
Band25	15MHz	16QAM	26115	1RB#38	22.04	PASS
Band25	15MHz	16QAM	26115	1RB#74	22.04	PASS
Band25	15MHz	16QAM	26115	38RB#0	21.32	PASS
Band25	15MHz	16QAM	26115	38RB#18	21.19	PASS
Band25	15MHz	16QAM	26115	38RB#37	21.32	PASS
Band25	15MHz	16QAM	26115	75RB#0	20.62	PASS
Band25	15MHz	16QAM	26365	1RB#0	21.67	PASS
Band25	15MHz	16QAM	26365	1RB#38	21.63	PASS
Band25	15MHz	16QAM	26365	1RB#74	21.68	PASS





Band25	15MHz	16QAM	26365	38RB#0	21.45	PASS
Band25	15MHz	16QAM	26365	38RB#18	21.45	PASS
Band25	15MHz	16QAM	26365	38RB#37	21.45	PASS
Band25	15MHz	16QAM	26365	75RB#0	20.84	PASS
Band25	15MHz	16QAM	26615	1RB#0	22.00	PASS
Band25	15MHz	16QAM	26615	1RB#38	22.08	PASS
Band25	15MHz	16QAM	26615	1RB#74	22.02	PASS
Band25	15MHz	16QAM	26615	38RB#0	21.68	PASS
Band25	15MHz	16QAM	26615	38RB#18	21.68	PASS
Band25	15MHz	16QAM	26615	38RB#37	21.67	PASS
Band25	15MHz	16QAM	26615	75RB#0	20.93	PASS
Band25	20MHz	QPSK	26140	1RB#0	22.92	PASS
Band25	20MHz	QPSK	26140	1RB#49	22.96	PASS
Band25	20MHz	QPSK	26140	1RB#99	22.92	PASS
Band25	20MHz	QPSK	26140	50RB#0	21.27	PASS
Band25	20MHz	QPSK	26140	50RB#25	21.19	PASS
Band25	20MHz	QPSK	26140	50RB#50	21.27	PASS
Band25	20MHz	QPSK	26140	100RB#0	21.38	PASS
Band25	20MHz	QPSK	26365	1RB#0	22.81	PASS
Band25	20MHz	QPSK	26365	1RB#49	22.74	PASS
Band25	20MHz	QPSK	26365	1RB#99	22.84	PASS
Band25	20MHz	QPSK	26365	50RB#0	21.47	PASS
Band25	20MHz	QPSK	26365	50RB#25	21.38	PASS
Band25	20MHz	QPSK	26365	50RB#50	21.51	PASS
Band25	20MHz	QPSK	26365	100RB#0	21.54	PASS
Band25	20MHz	QPSK	26590	1RB#0	22.44	PASS
Band25	20MHz	QPSK	26590	1RB#49	22.58	PASS
Band25	20MHz	QPSK	26590	1RB#99	22.46	PASS
Band25	20MHz	QPSK	26590	50RB#0	21.64	PASS
Band25	20MHz	QPSK	26590	50RB#25	21.67	PASS
Band25	20MHz	QPSK	26590	50RB#50	21.74	PASS
Band25	20MHz	QPSK	26590	100RB#0	21.61	PASS
Band25	20MHz	16QAM	26140	1RB#0	21.91	PASS
Band25	20MHz	16QAM	26140	1RB#49	22.05	PASS





Band25	20MHz	16QAM	26140	1RB#99	22.02	PASS
Band25	20MHz	16QAM	26140	50RB#0	20.70	PASS
Band25	20MHz	16QAM	26140	50RB#25	20.73	PASS
Band25	20MHz	16QAM	26140	50RB#50	20.76	PASS
Band25	20MHz	16QAM	26140	100RB#0	20.71	PASS
Band25	20MHz	16QAM	26365	1RB#0	22.07	PASS
Band25	20MHz	16QAM	26365	1RB#49	22.00	PASS
Band25	20MHz	16QAM	26365	1RB#99	22.06	PASS
Band25	20MHz	16QAM	26365	50RB#0	20.89	PASS
Band25	20MHz	16QAM	26365	50RB#25	20.90	PASS
Band25	20MHz	16QAM	26365	50RB#50	20.96	PASS
Band25	20MHz	16QAM	26365	100RB#0	20.87	PASS
Band25	20MHz	16QAM	26590	1RB#0	22.12	PASS
Band25	20MHz	16QAM	26590	1RB#49	22.13	PASS
Band25	20MHz	16QAM	26590	1RB#99	22.15	PASS
Band25	20MHz	16QAM	26590	50RB#0	21.00	PASS
Band25	20MHz	16QAM	26590	50RB#25	20.90	PASS
Band25	20MHz	16QAM	26590	50RB#50	21.09	PASS
Band25	20MHz	16QAM	26590	100RB#0	21.05	PASS





H.2 Peak-to-Average Ratio (CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	4.27	13	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	3.58	13	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	3.90	13	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	4.75	13	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	4.22	13	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	4.52	13	PASS
Band25	3MHz	QPSK	26055	15RB#0	3.83	13	PASS
Band25	3MHz	QPSK	26365	15RB#0	3.52	13	PASS
Band25	3MHz	QPSK	26675	15RB#0	3.75	13	PASS
Band25	3MHz	16QAM	26055	15RB#0	4.48	13	PASS
Band25	3MHz	16QAM	26365	15RB#0	4.16	13	PASS
Band25	3MHz	16QAM	26675	15RB#0	4.50	13	PASS
Band25	5MHz	QPSK	26065	25RB#0	3.85	13	PASS
Band25	5MHz	QPSK	26365	25RB#0	3.47	13	PASS
Band25	5MHz	QPSK	26665	25RB#0	3.72	13	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.34	13	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.08	13	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.43	13	PASS
Band25	10MHz	QPSK	26090	50RB#0	3.92	13	PASS
Band25	10MHz	QPSK	26365	50RB#0	3.47	13	PASS
Band25	10MHz	QPSK	26640	50RB#0	3.81	13	PASS
Band25	10MHz	16QAM	26090	50RB#0	4.51	13	PASS
Band25	10MHz	16QAM	26365	50RB#0	4.04	13	PASS
Band25	10MHz	16QAM	26640	50RB#0	4.49	13	PASS
Band25	15MHz	QPSK	26115	75RB#0	4.43	13	PASS
Band25	15MHz	QPSK	26365	75RB#0	3.98	13	PASS
Band25	15MHz	QPSK	26615	75RB#0	4.29	13	PASS
Band25	15MHz	16QAM	26115	75RB#0	4.82	13	PASS
Band25	15MHz	16QAM	26365	75RB#0	4.46	13	PASS
Band25	15MHz	16QAM	26615	75RB#0	4.84	13	PASS
Band25	20MHz	QPSK	26140	100RB#0	4.58	13	PASS
Band25	20MHz	QPSK	26365	100RB#0	4.30	13	PASS
Band25	20MHz	QPSK	26590	100RB#0	4.47	13	PASS





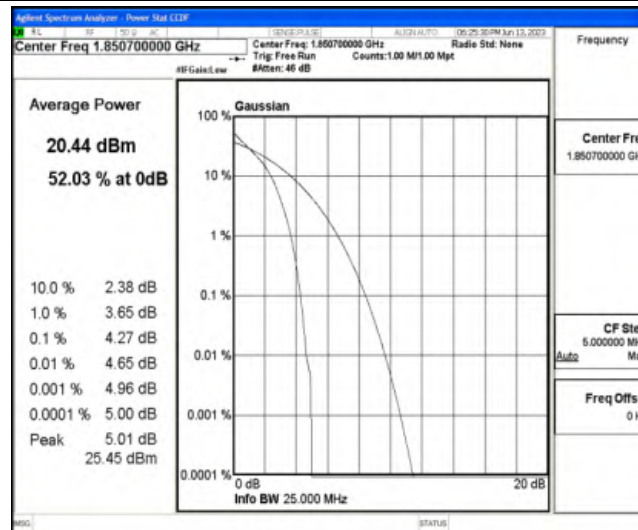
Band25	20MHz	16QAM	26140	100RB#0	5.12	13	PASS
Band25	20MHz	16QAM	26365	100RB#0	4.85	13	PASS
Band25	20MHz	16QAM	26590	100RB#0	5.03	13	PASS



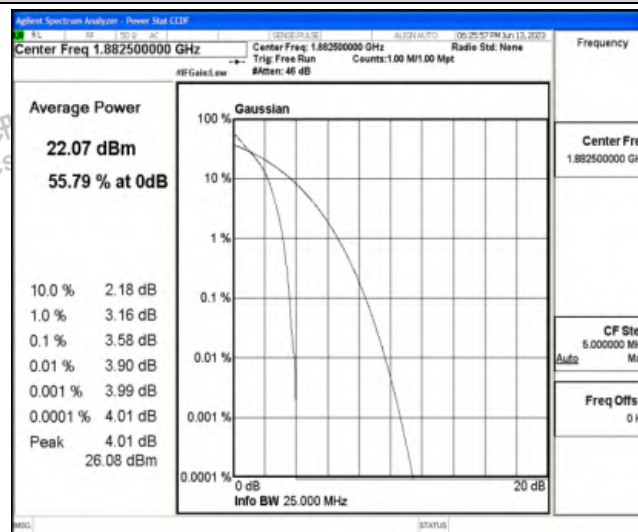


Test Graphs

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

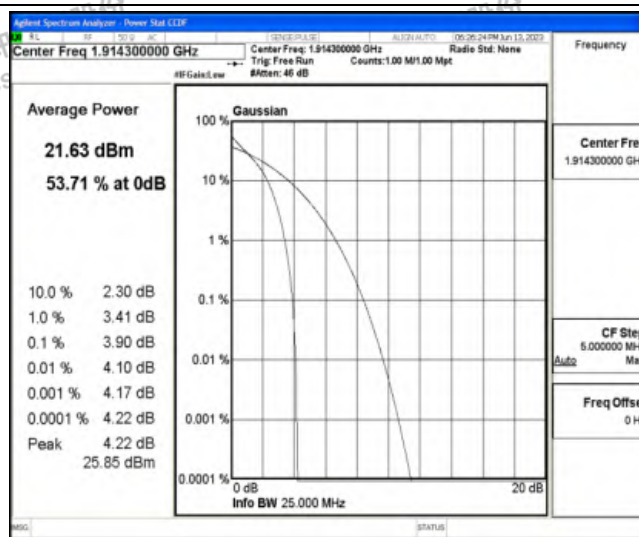


Band25-1.4MHz-QPSK-26365-6RB#0

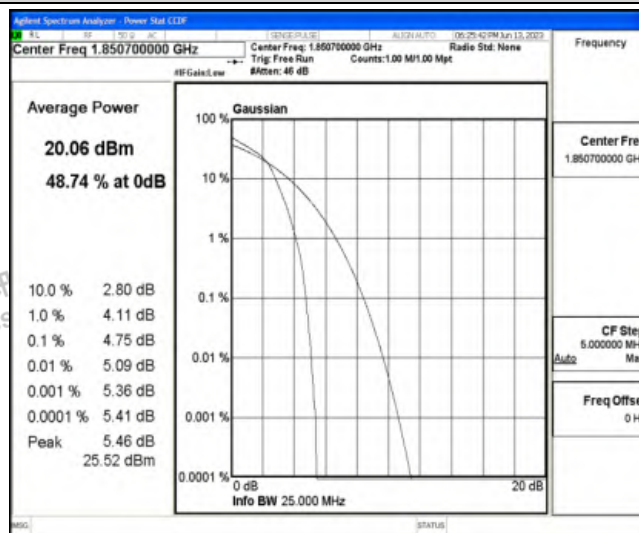


Band25-1.4MHz-QPSK-26683-6RB#0

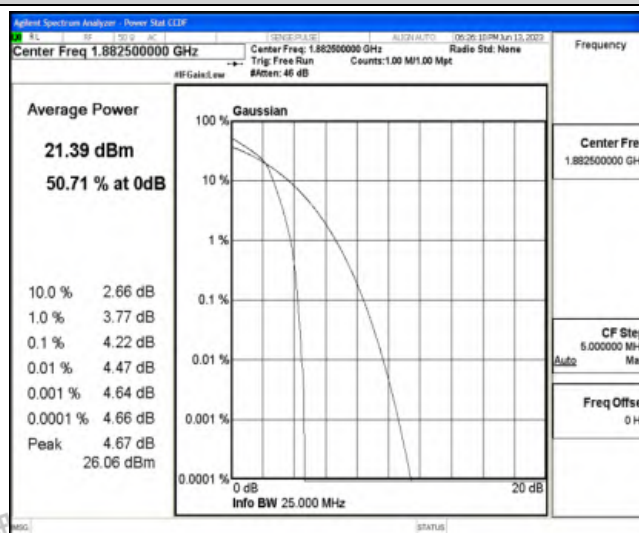




Band25-1.4MHz-16QAM-26047-6RB#0

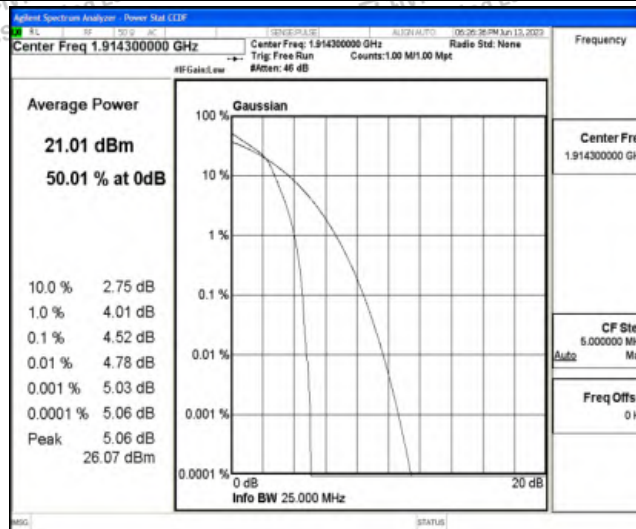


Band25-1.4MHz-16QAM-26365-6RB#0

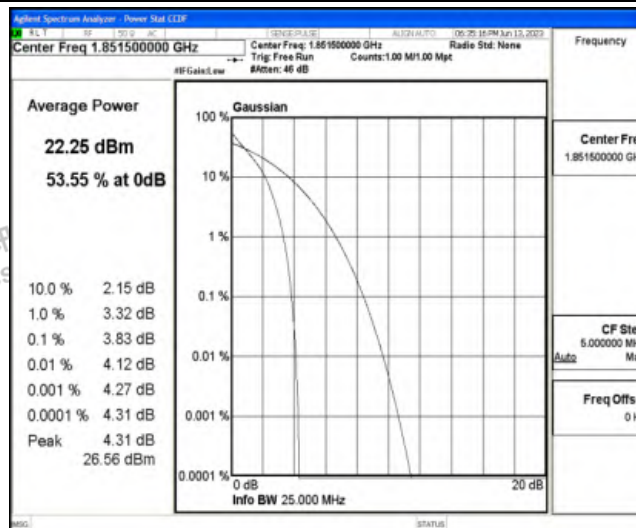




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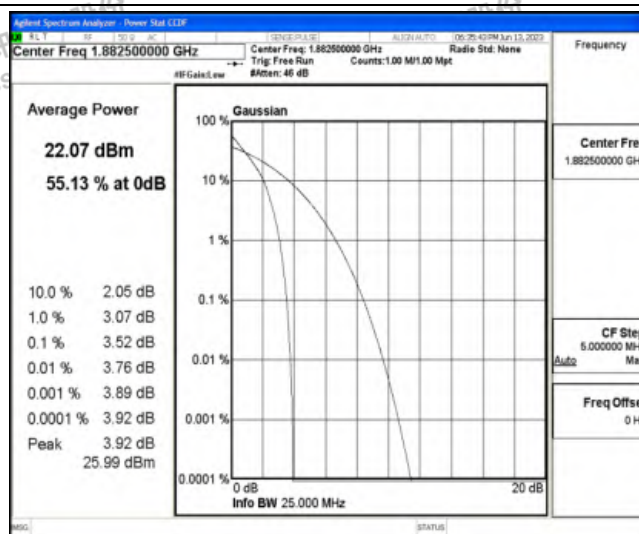


Band25-3MHz-QPSK-26055-15RB#0

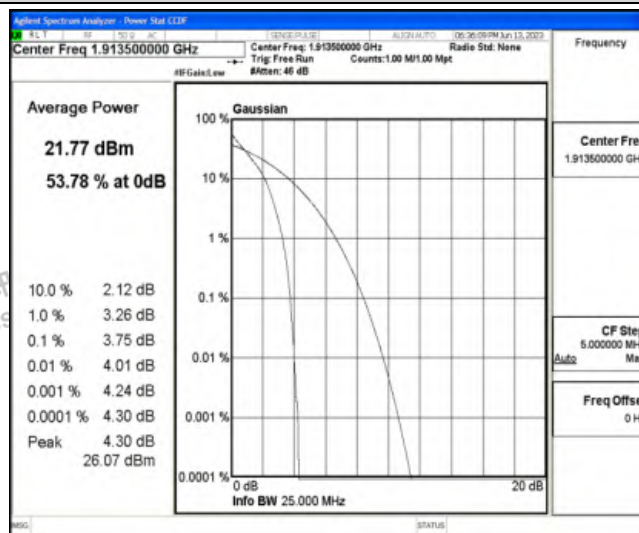


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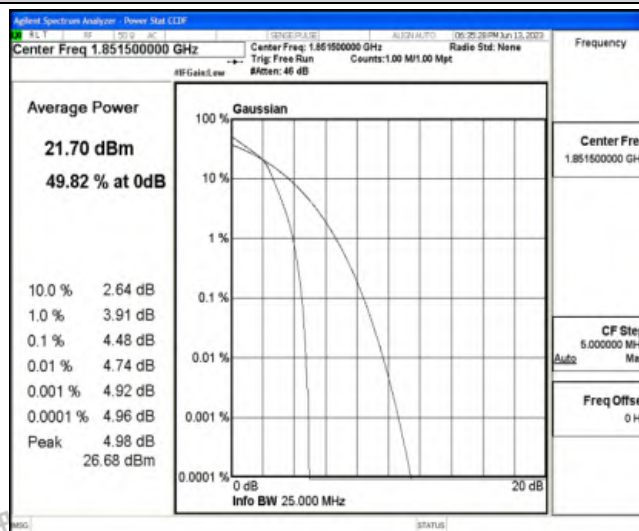




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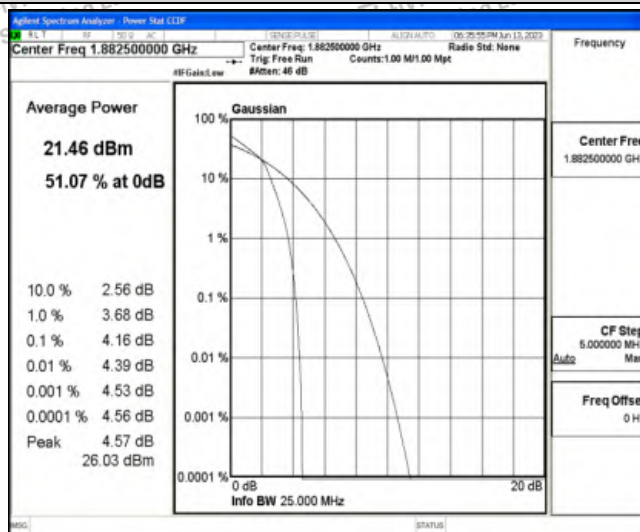


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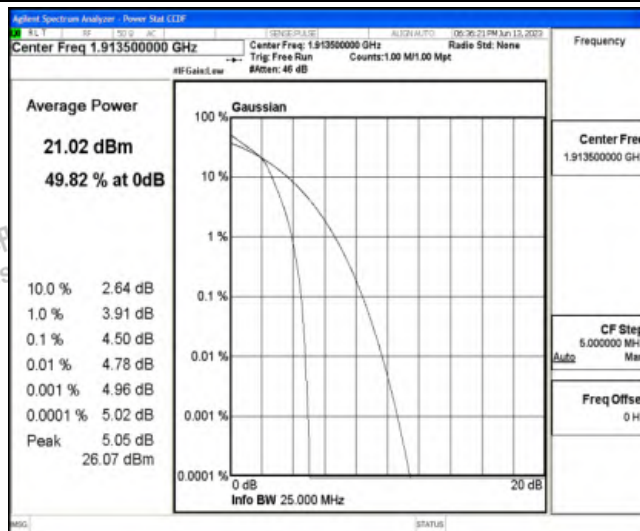




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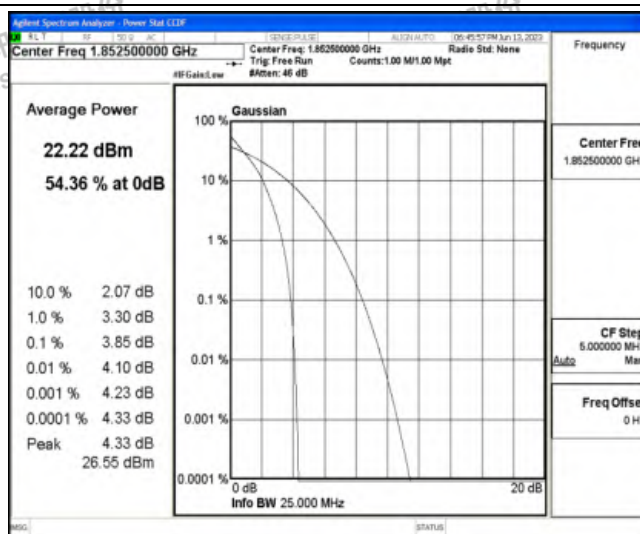


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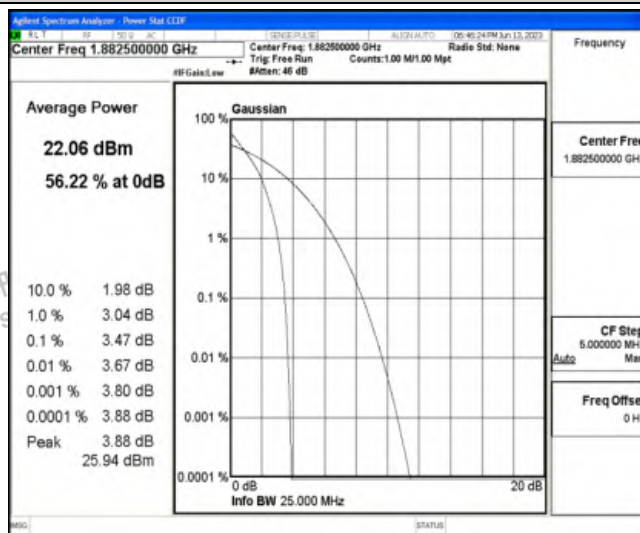


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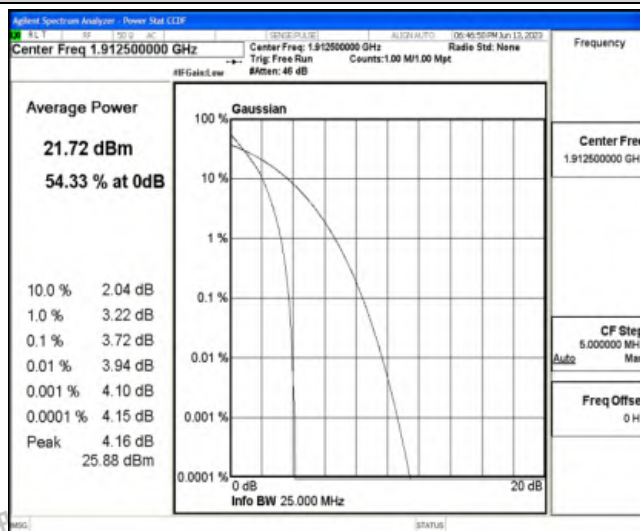




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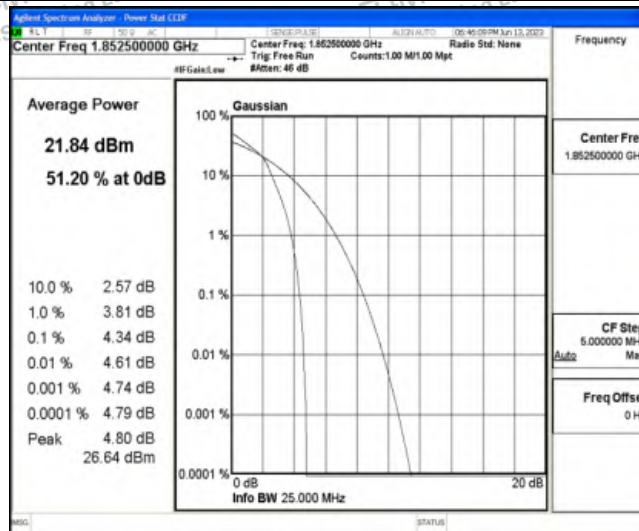


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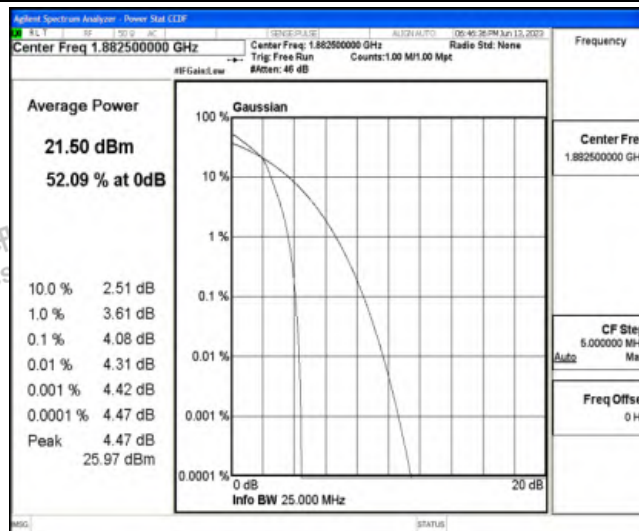




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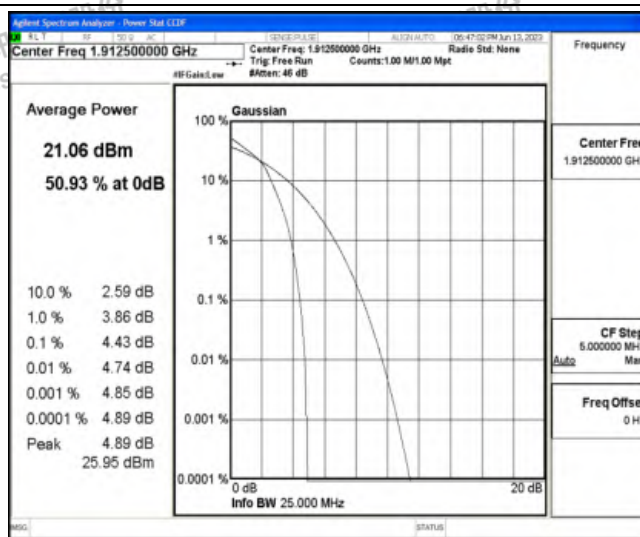


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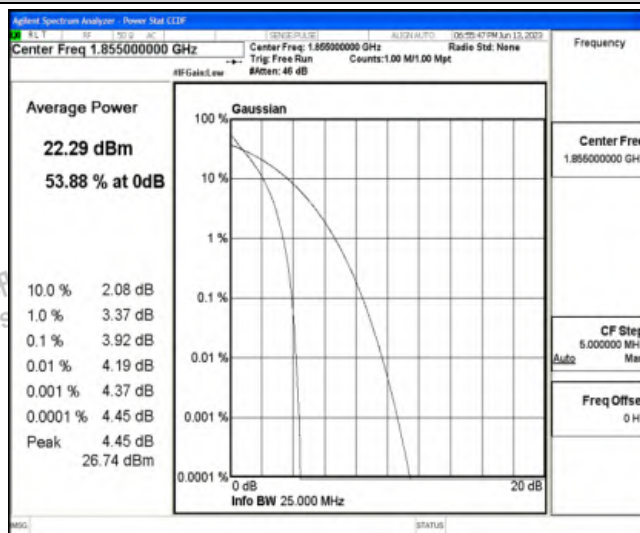


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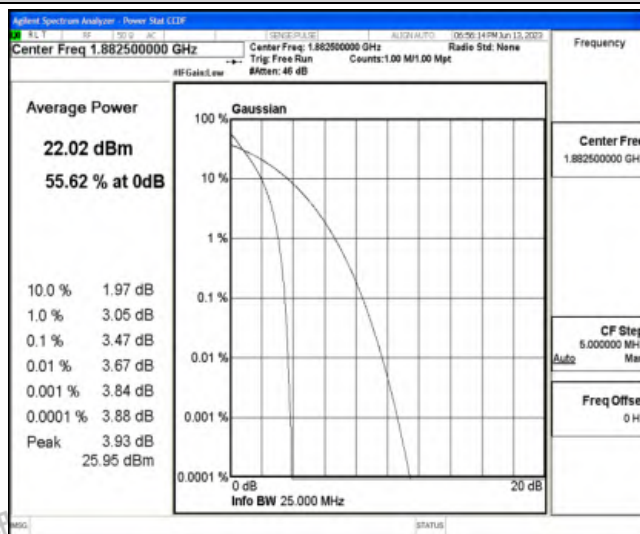




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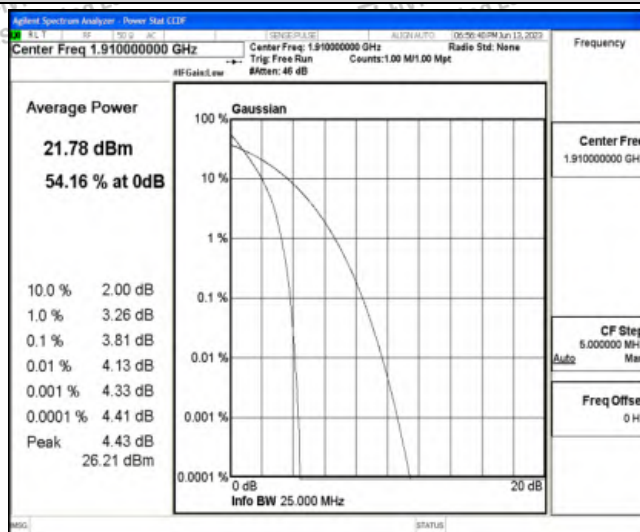


Band25-10MHz-QPSK-26365-50RB#0

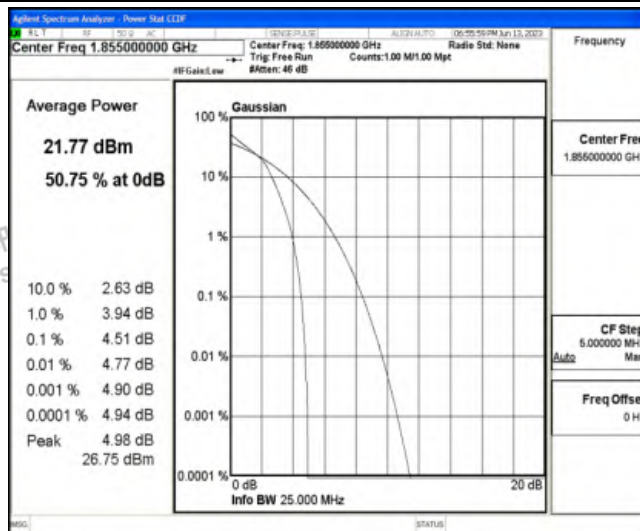




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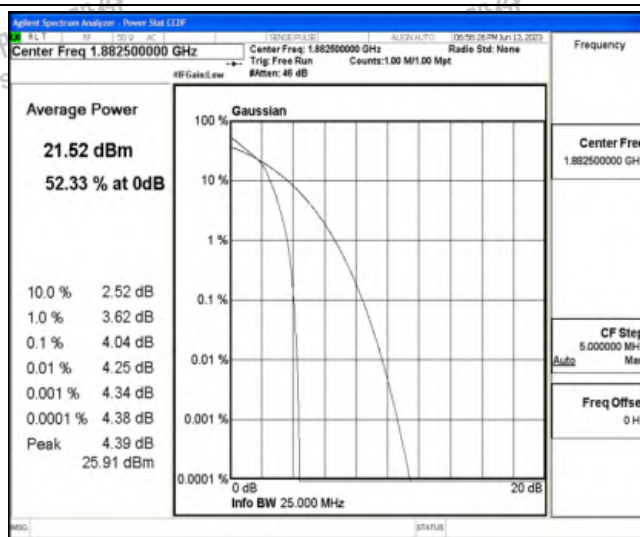


Band25-10MHz-16QAM-26090-50RB#0

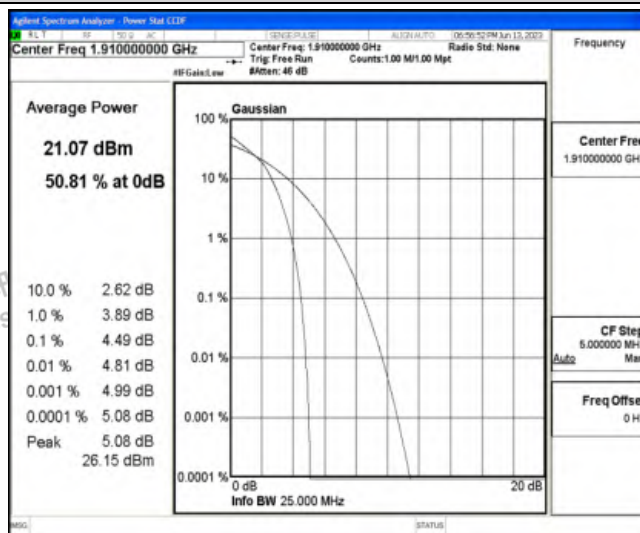


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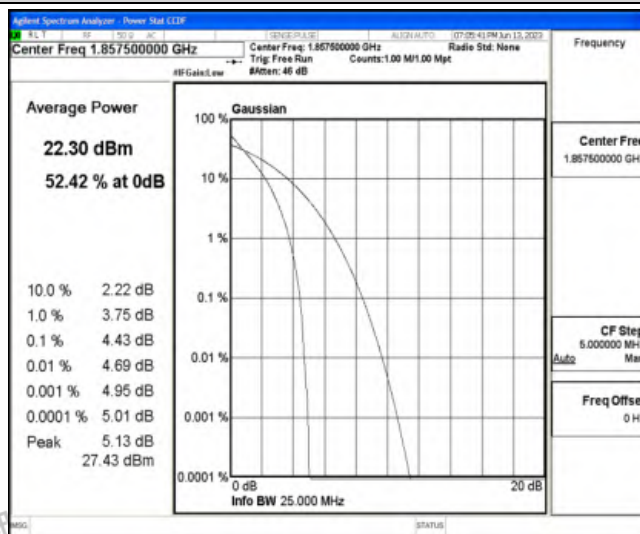




Band25-10MHz-16QAM-26640-50RB#0

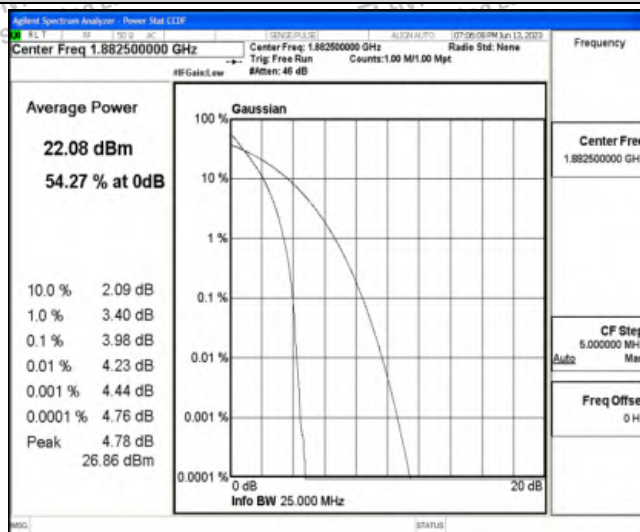


Band25-15MHz-QPSK-26115-75RB#0

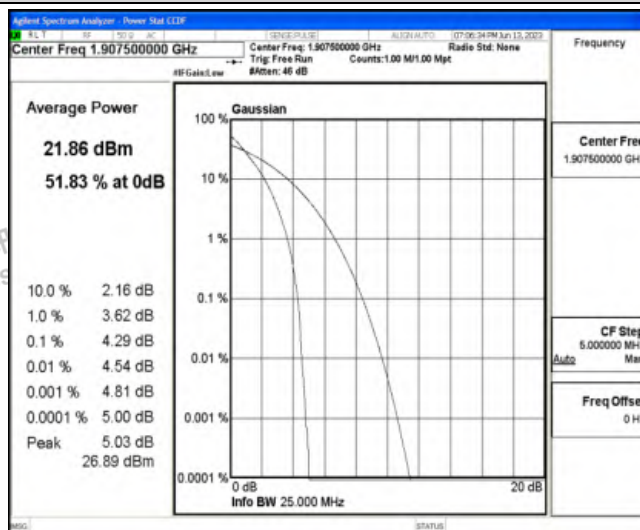




Band25-15MHz-QPSK-26365-75RB#0

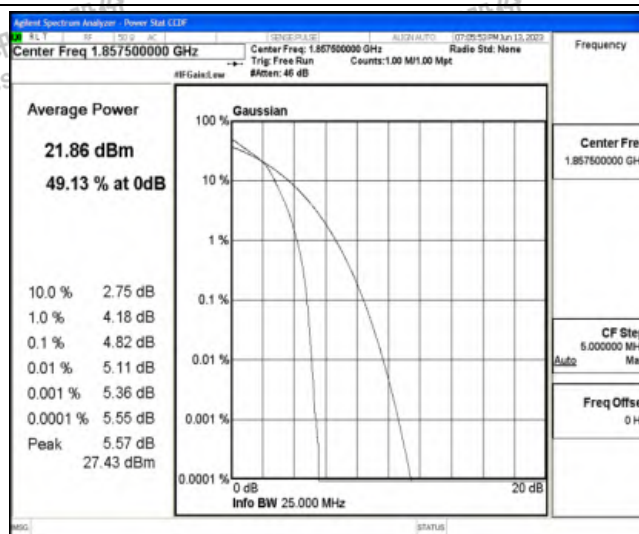


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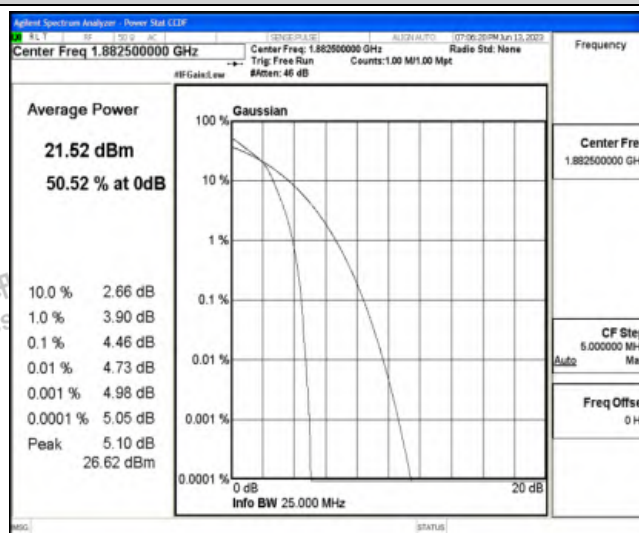


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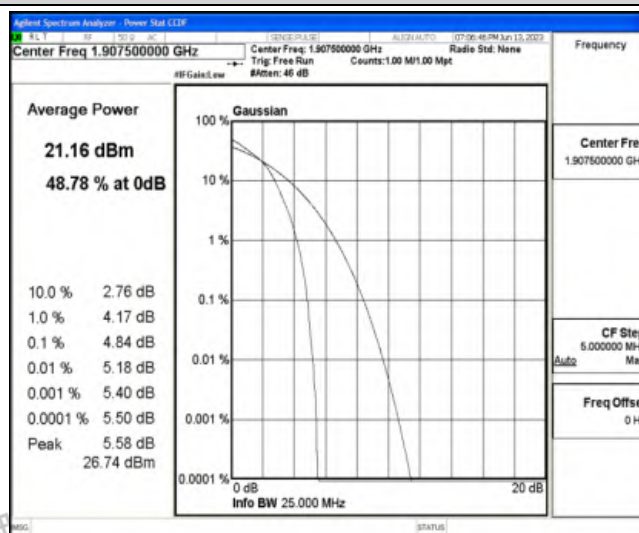




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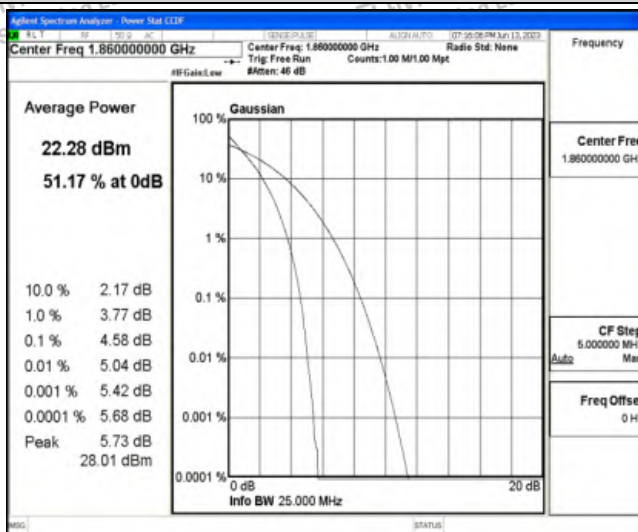


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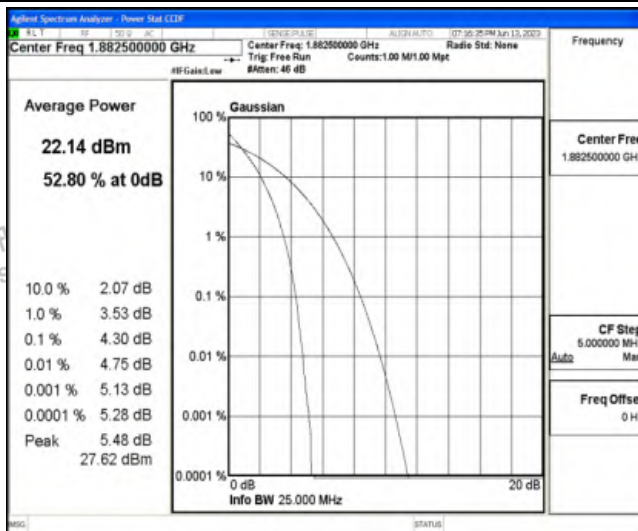




Band25-20MHz-QPSK-26140-100RB#0

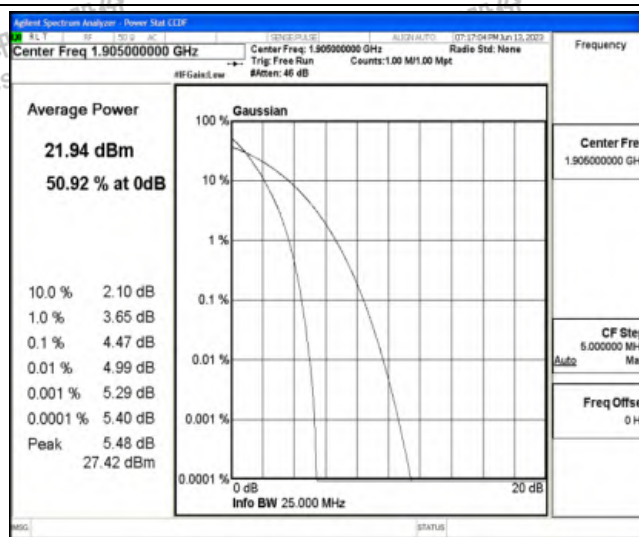


Band25-20MHz-QPSK-26365-100RB#0

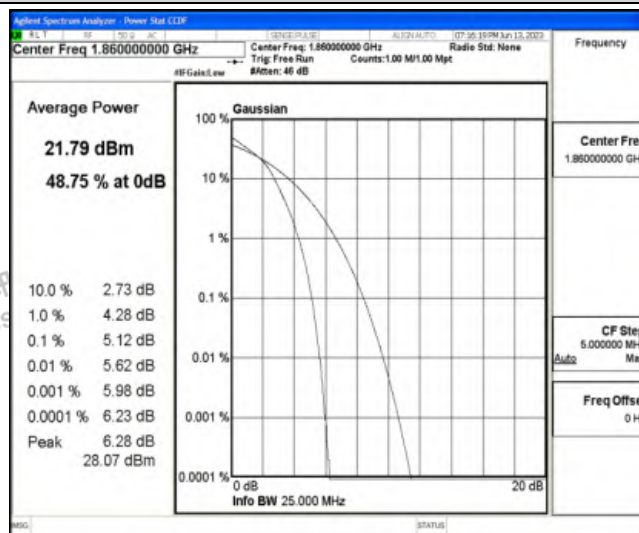


Band25-20MHz-QPSK-26590-100RB#0

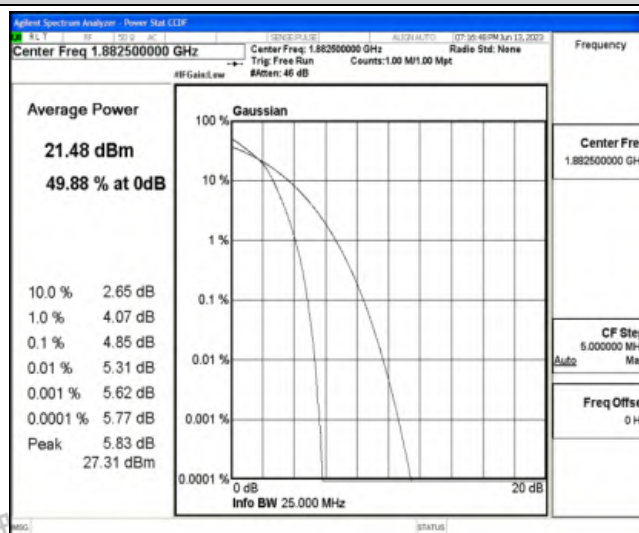




Band25-20MHz-16QAM-26140-100RB#0

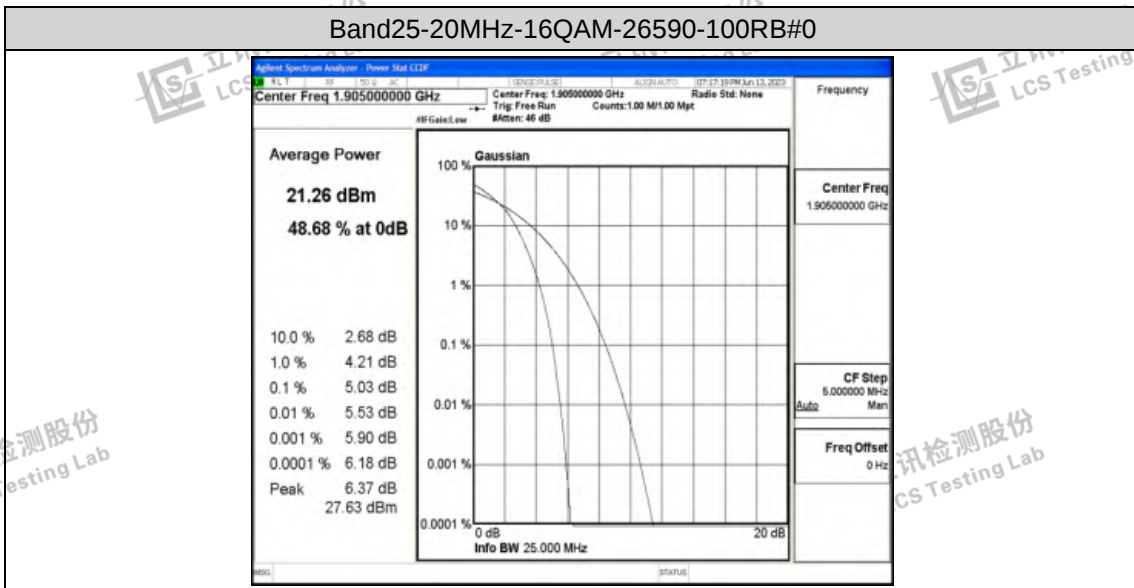


Band25-20MHz-16QAM-26365-100RB#0





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





H.3 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	1.0937	1.425	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	1.0931	1.447	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	1.1069	1.367	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	1.1046	1.385	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	1.1022	1.370	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	1.1021	1.304	PASS
Band25	3MHz	QPSK	26055	15RB#0	2.7049	3.311	PASS
Band25	3MHz	QPSK	26365	15RB#0	2.7152	3.313	PASS
Band25	3MHz	QPSK	26675	15RB#0	2.7147	3.501	PASS
Band25	3MHz	16QAM	26055	15RB#0	2.7161	3.098	PASS
Band25	3MHz	16QAM	26365	15RB#0	2.7180	3.284	PASS
Band25	3MHz	16QAM	26675	15RB#0	2.7177	3.361	PASS
Band25	5MHz	QPSK	26065	25RB#0	4.5377	5.403	PASS
Band25	5MHz	QPSK	26365	25RB#0	4.5368	5.299	PASS
Band25	5MHz	QPSK	26665	25RB#0	4.5147	5.434	PASS
Band25	5MHz	16QAM	26065	25RB#0	4.5231	5.295	PASS
Band25	5MHz	16QAM	26365	25RB#0	4.5404	5.289	PASS
Band25	5MHz	16QAM	26665	25RB#0	4.5570	5.398	PASS
Band25	10MHz	QPSK	26090	50RB#0	9.0167	10.13	PASS
Band25	10MHz	QPSK	26365	50RB#0	9.0336	10.07	PASS
Band25	10MHz	QPSK	26640	50RB#0	9.0612	10.27	PASS
Band25	10MHz	16QAM	26090	50RB#0	9.0244	10.08	PASS
Band25	10MHz	16QAM	26365	50RB#0	9.0171	10.08	PASS
Band25	10MHz	16QAM	26640	50RB#0	9.0321	10.65	PASS
Band25	15MHz	QPSK	26115	75RB#0	13.522	15.66	PASS
Band25	15MHz	QPSK	26365	75RB#0	13.577	16.19	PASS
Band25	15MHz	QPSK	26615	75RB#0	13.533	15.71	PASS
Band25	15MHz	16QAM	26115	75RB#0	13.516	15.15	PASS
Band25	15MHz	16QAM	26365	75RB#0	13.550	15.17	PASS
Band25	15MHz	16QAM	26615	75RB#0	13.525	15.14	PASS
Band25	20MHz	QPSK	26140	100RB#0	18.020	19.89	PASS





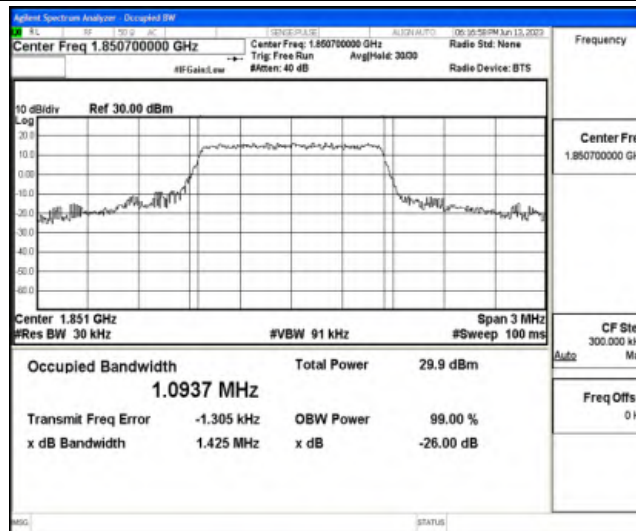
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Band25	20MHz	QPSK	26590	100RB#0	17.994	20.46	PASS
Band25	20MHz	16QAM	26140	100RB#0	18.091	19.92	PASS
Band25	20MHz	16QAM	26365	100RB#0	18.097	22.41	PASS
Band25	20MHz	16QAM	26590	100RB#0	18.013	20.25	PASS





Test Graphs

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

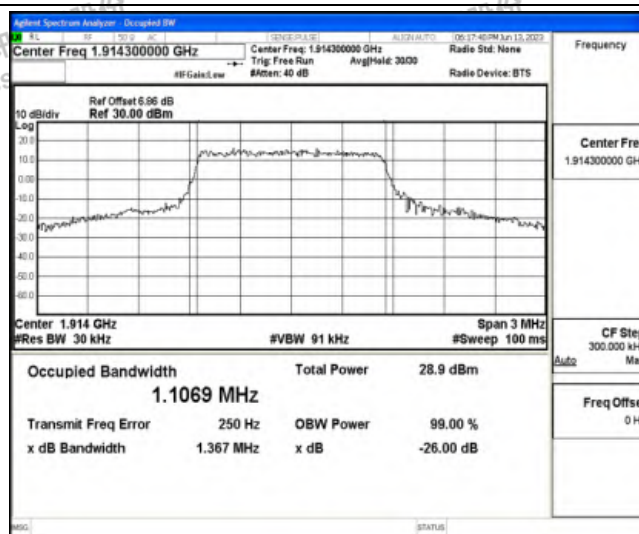


Band25-1.4MHz-QPSK-26365-6RB#0

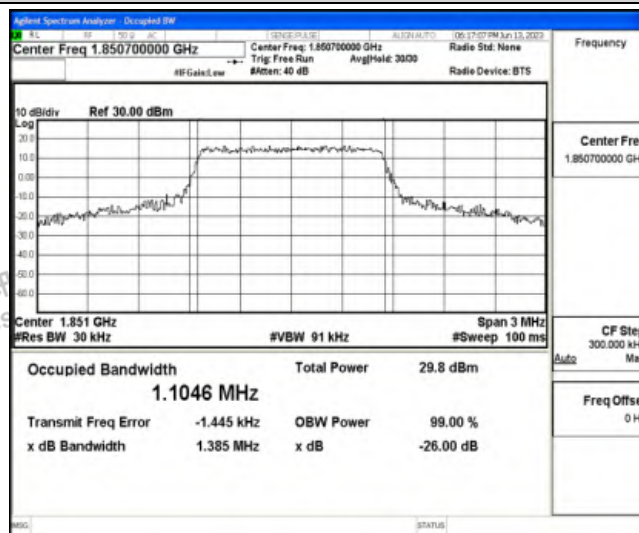


Band25-1.4MHz-QPSK-26683-6RB#0





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

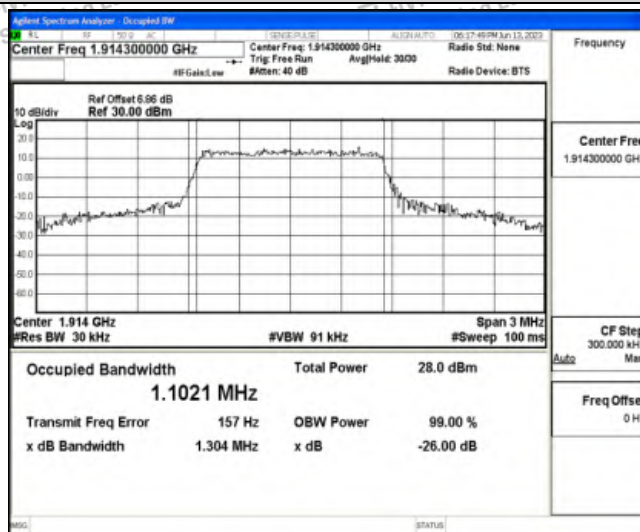


Band25-1.4MHz-16QAM-26365-6RB#0

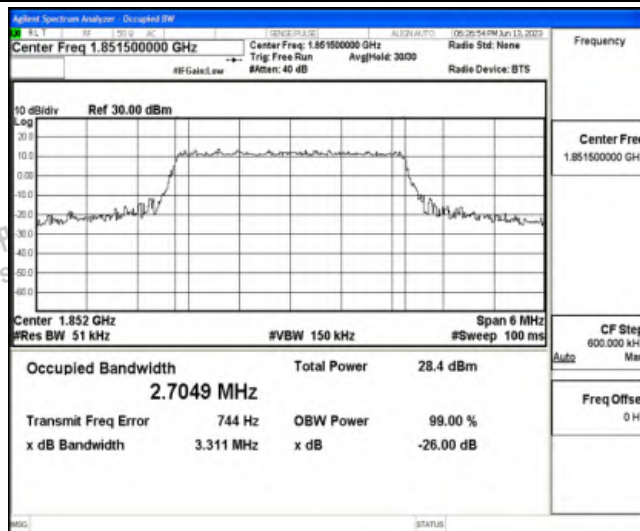




Band25-1.4MHz-16QAM-26683-6RB#0

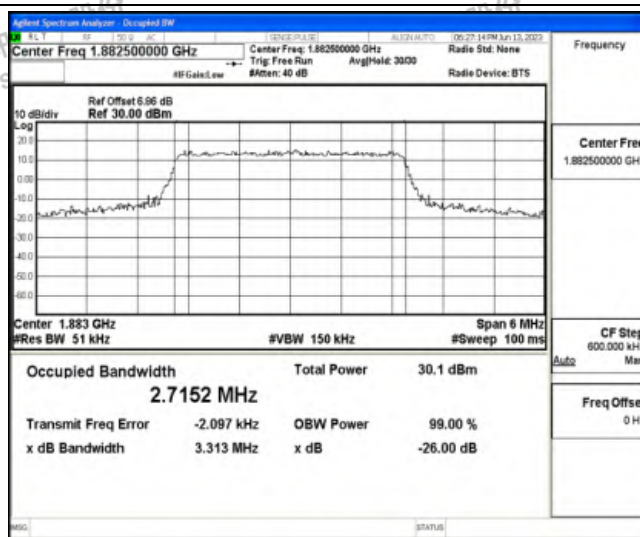


Band25-3MHz-QPSK-26055-15RB#0

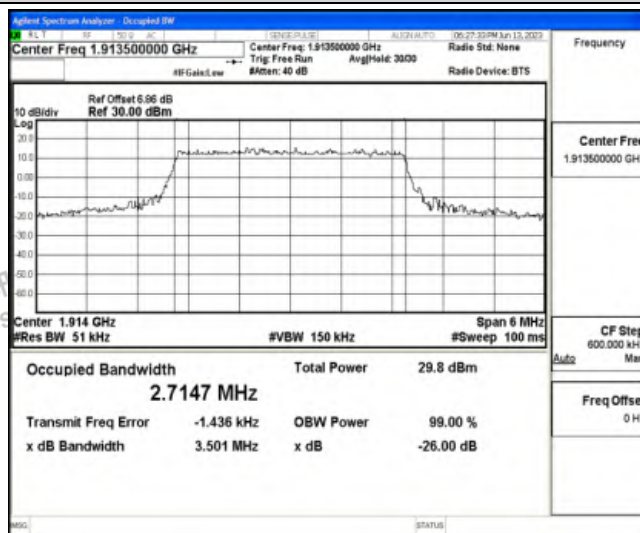


Band25-3MHz-QPSK-26365-15RB#0

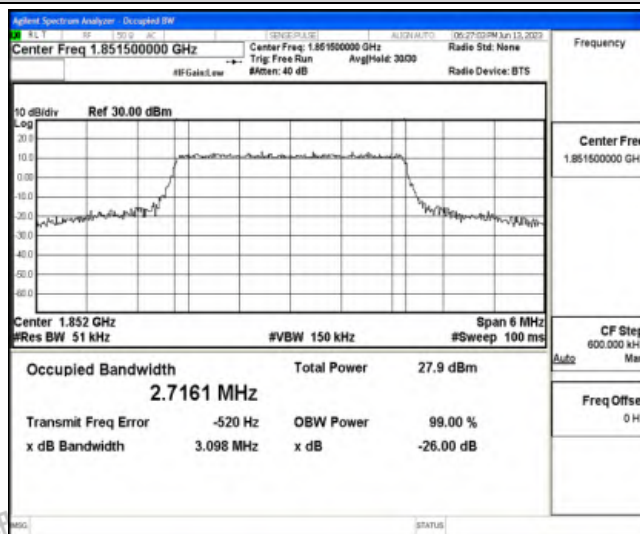




Band25-3MHz-QPSK-26675-15RB#0

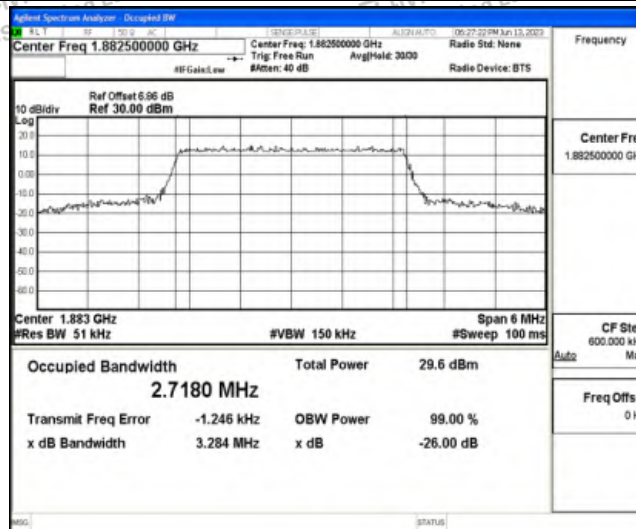


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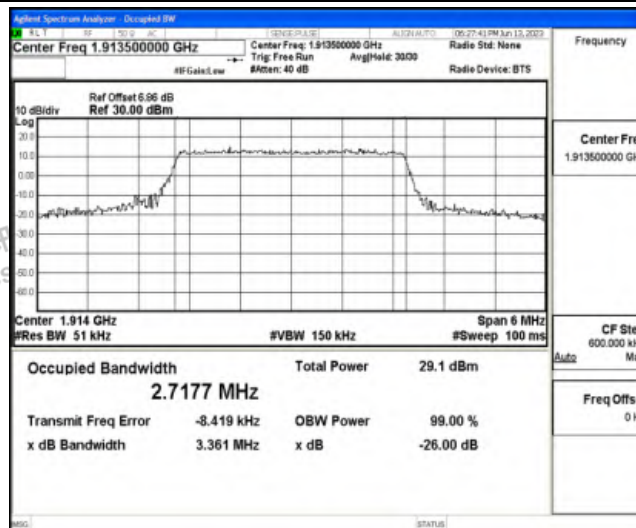




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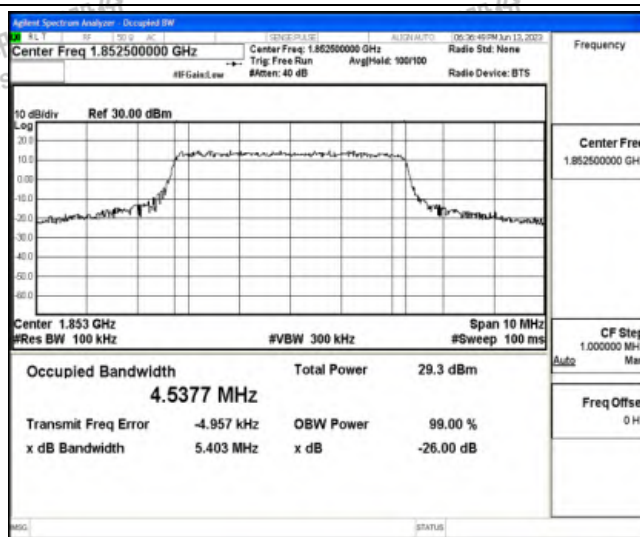


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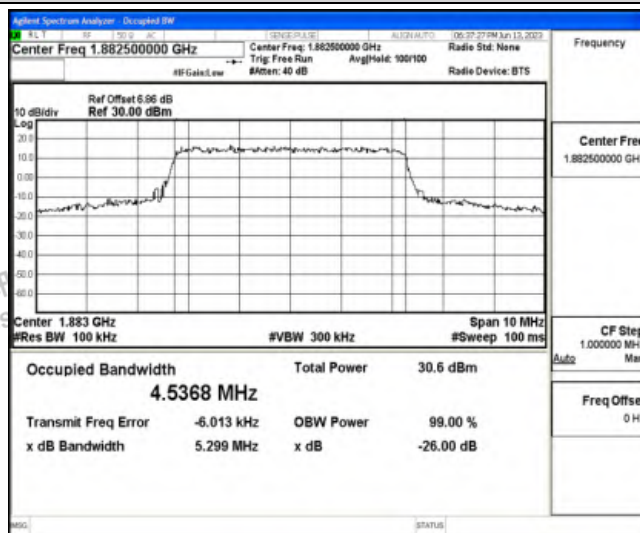


Band25-5MHz-QPSK-26065-25RB#0

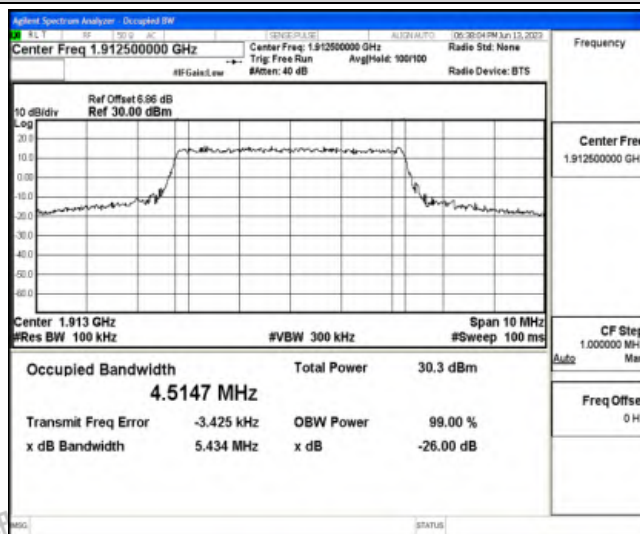




Band25-5MHz-QPSK-26365-25RB#0

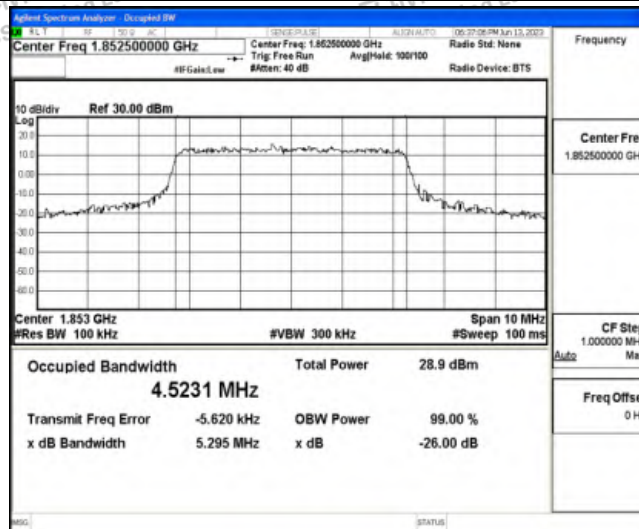


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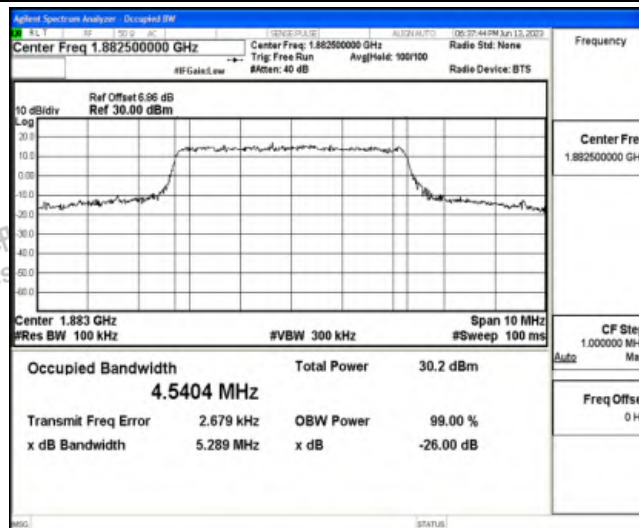




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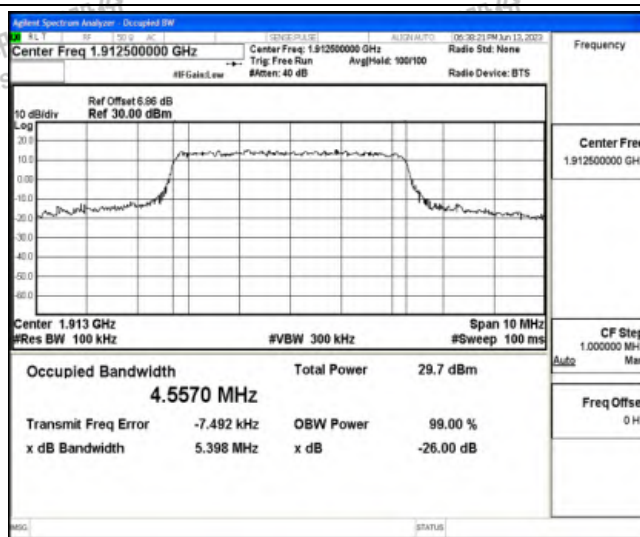


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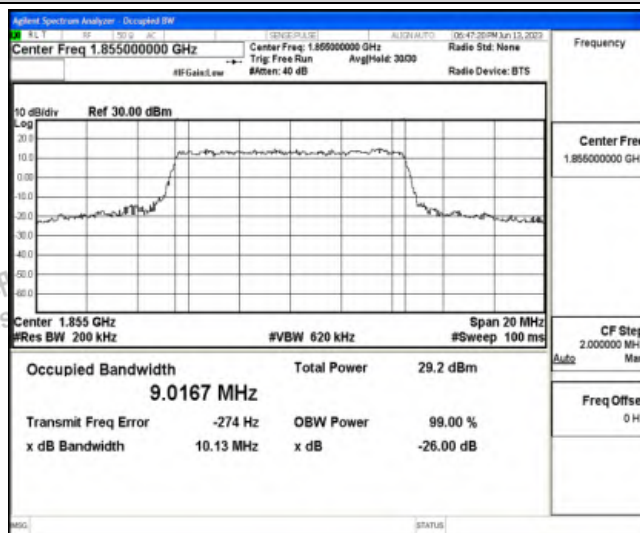


Band25-5MHz-16QAM-26665-25RB#0





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

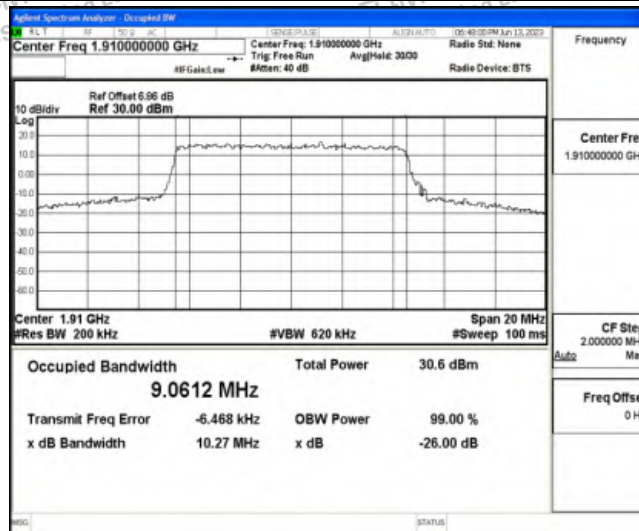


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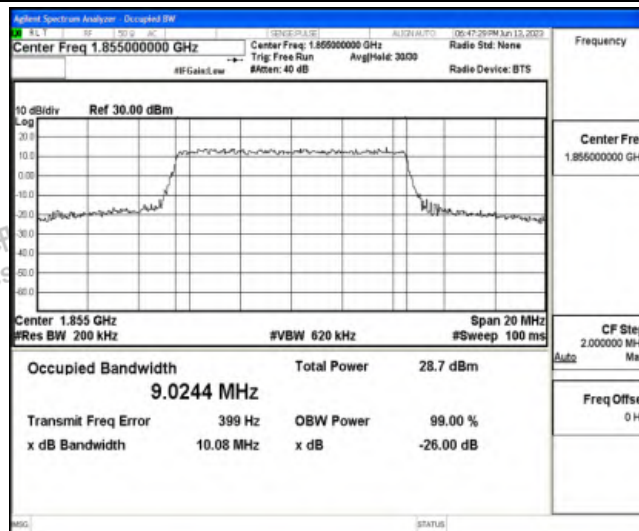




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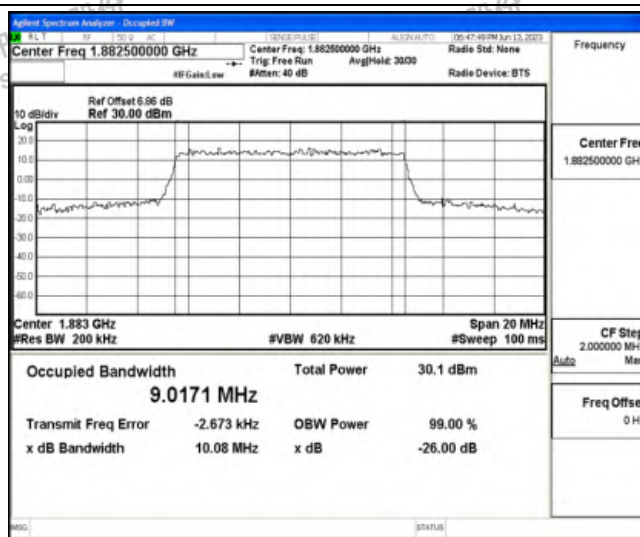


Band25-10MHz-16QAM-26090-50RB#0

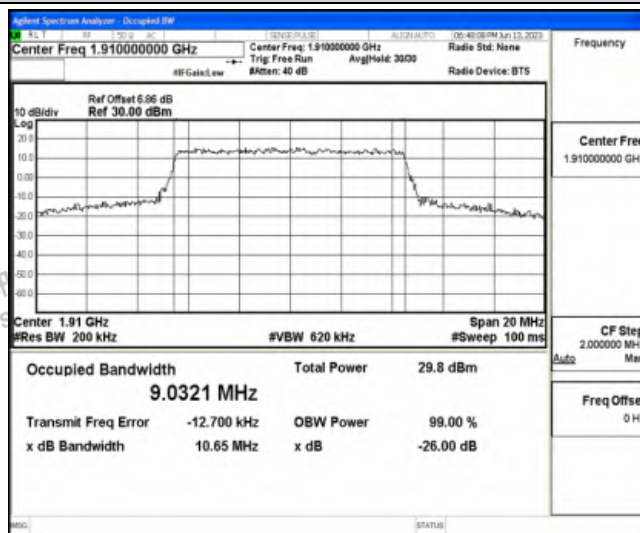


Band25-10MHz-16QAM-26365-50RB#0

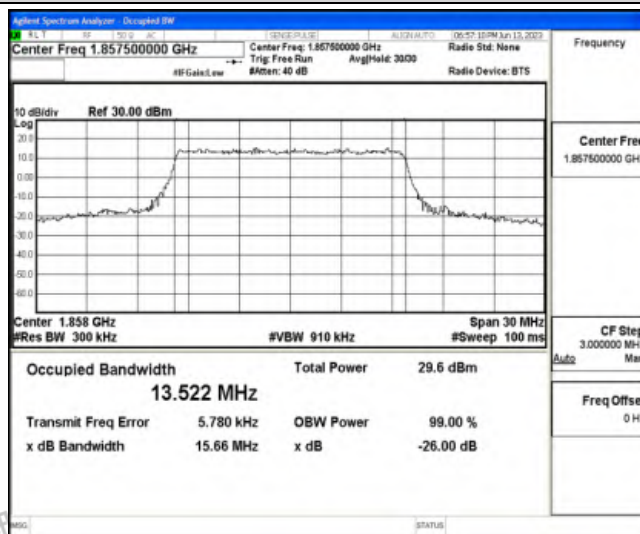




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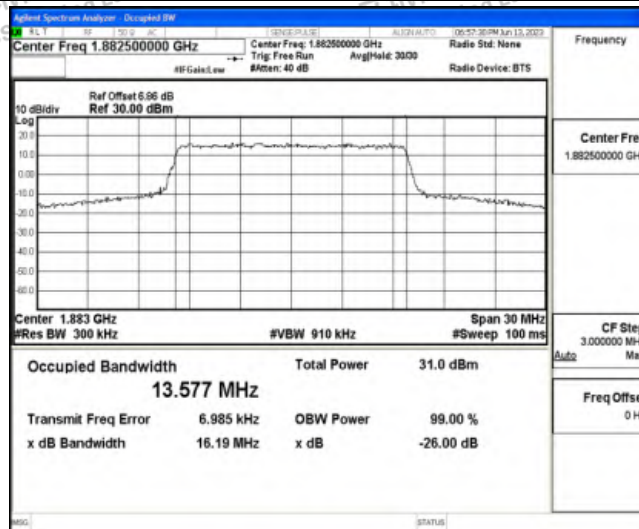


Band25-15MHz-QPSK-26115-75RB#0

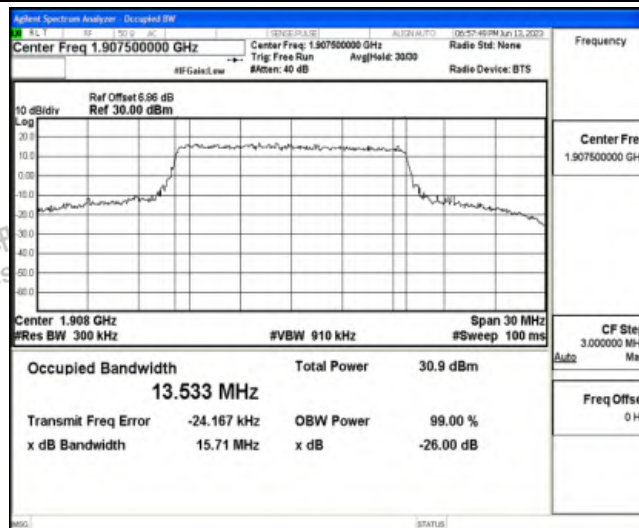




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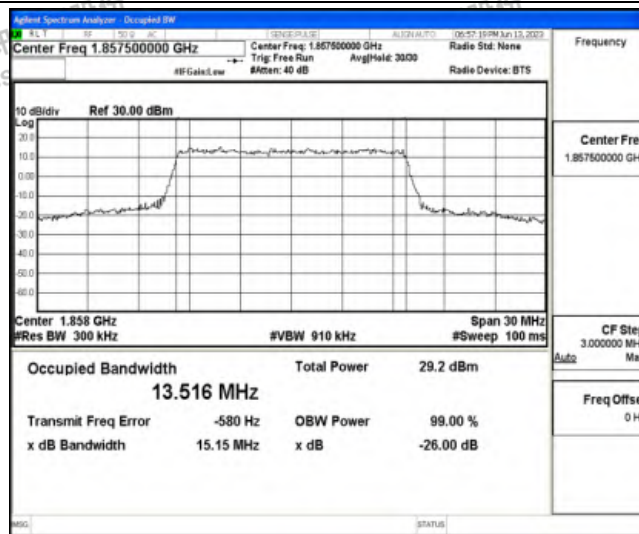


Band25-15MHz-QPSK-26615-75RB#0

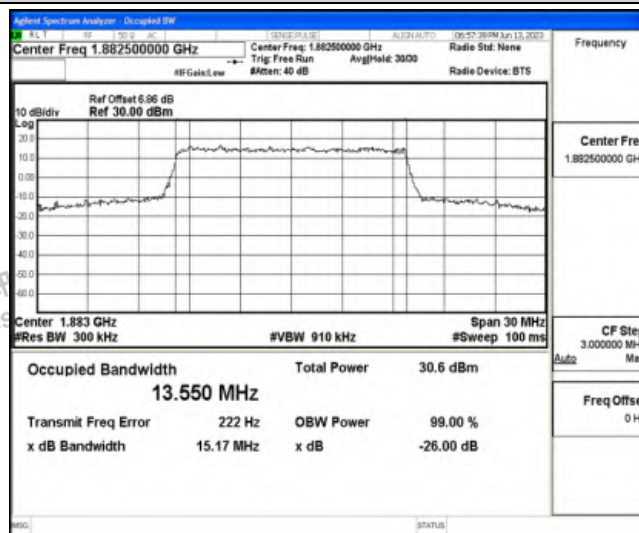


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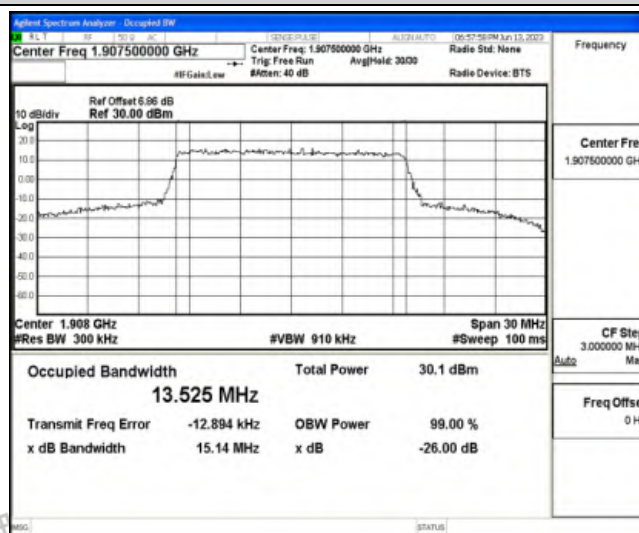




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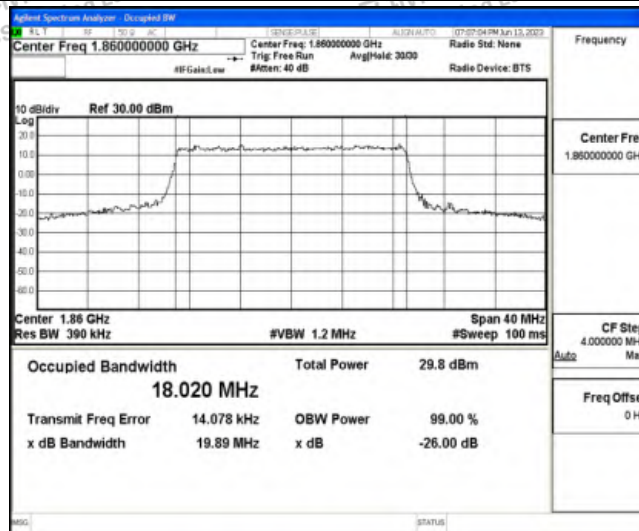


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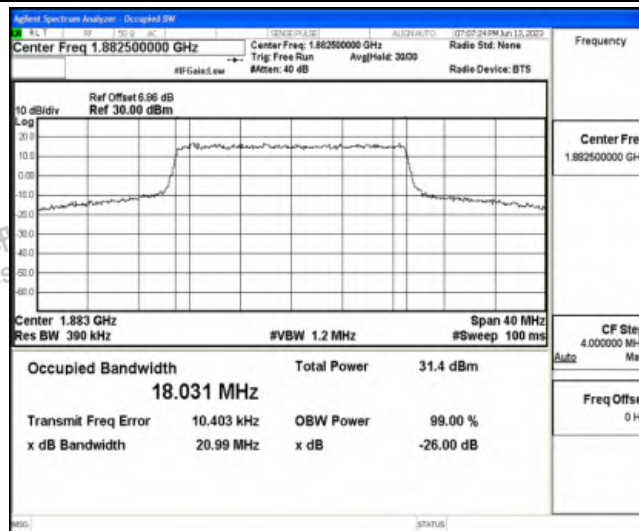




Band25-20MHz-QPSK-26140-100RB#0

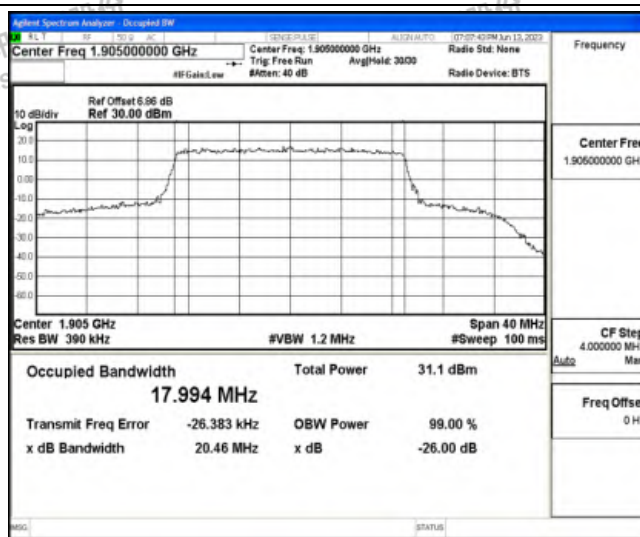


Band25-20MHz-QPSK-26365-100RB#0

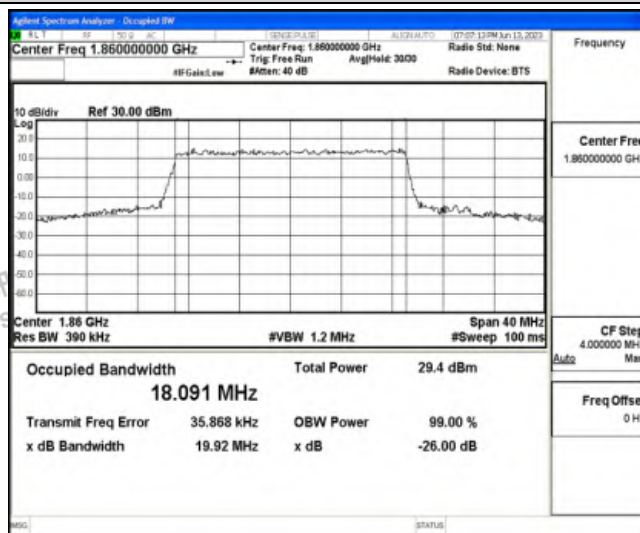


Band25-20MHz-QPSK-26590-100RB#0

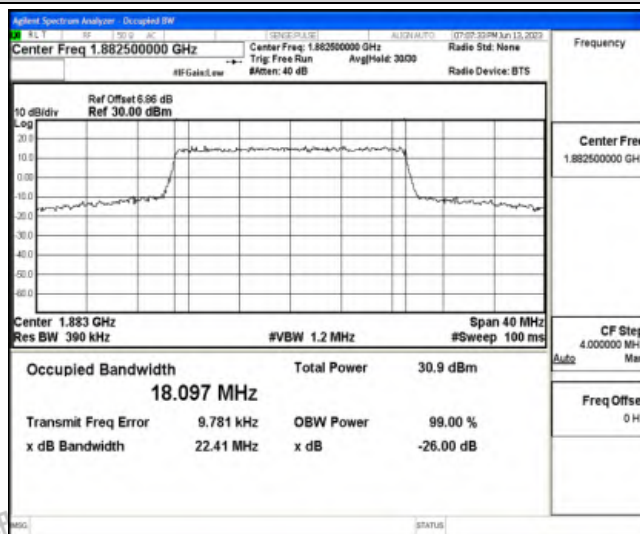




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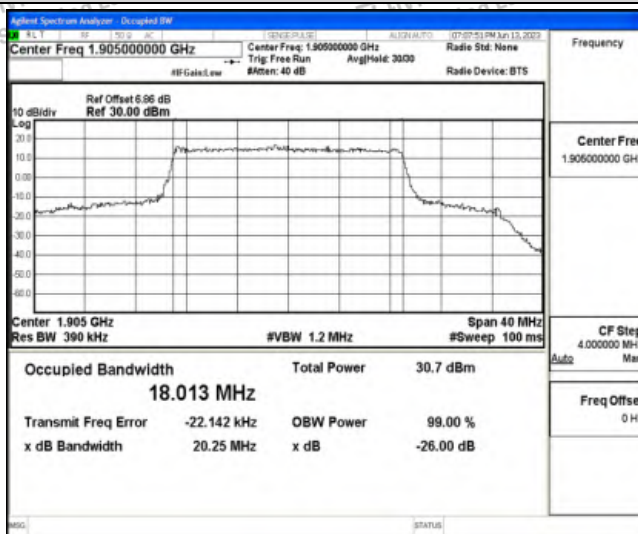


Band25-20MHz-16QAM-26365-100RB#0





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





H.4 Band Edge

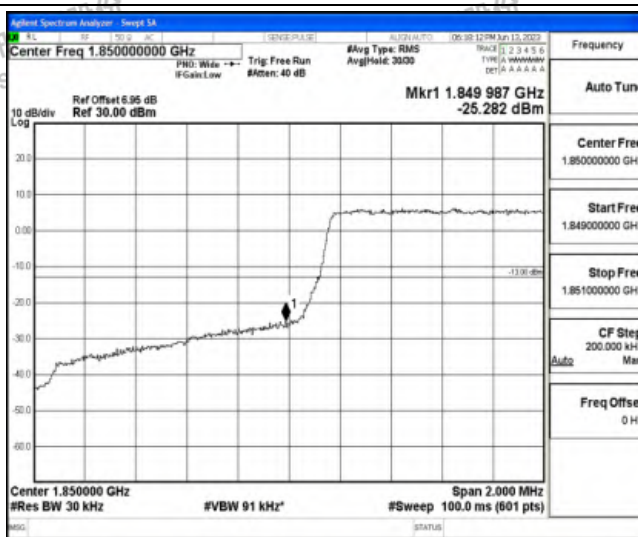
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	-25.28	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	-23.95	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	-25.42	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	-24.68	PASS
Band25	3MHz	QPSK	26055	15RB#0	-18.82	PASS
Band25	3MHz	QPSK	26675	15RB#0	-20.18	PASS
Band25	3MHz	16QAM	26055	15RB#0	-19.98	PASS
Band25	3MHz	16QAM	26675	15RB#0	-21.02	PASS
Band25	5MHz	QPSK	26065	25RB#0	-19.98	PASS
Band25	5MHz	QPSK	26665	25RB#0	-21.43	PASS
Band25	5MHz	16QAM	26065	25RB#0	-21.12	PASS
Band25	5MHz	16QAM	26665	25RB#0	-22.65	PASS
Band25	10MHz	QPSK	26090	50RB#0	-20.97	PASS
Band25	10MHz	QPSK	26640	50RB#0	-20.88	PASS
Band25	10MHz	16QAM	26090	50RB#0	-21.63	PASS
Band25	10MHz	16QAM	26640	50RB#0	-22.65	PASS
Band25	15MHz	QPSK	26115	75RB#0	-20.66	PASS
Band25	15MHz	QPSK	26615	75RB#0	-20.64	PASS
Band25	15MHz	16QAM	26115	75RB#0	-21.29	PASS
Band25	15MHz	16QAM	26615	75RB#0	-22.55	PASS
Band25	20MHz	QPSK	26140	100RB#0	-21.70	PASS
Band25	20MHz	QPSK	26590	100RB#0	-21.63	PASS
Band25	20MHz	16QAM	26140	100RB#0	-22.39	PASS
Band25	20MHz	16QAM	26590	100RB#0	-23.33	PASS

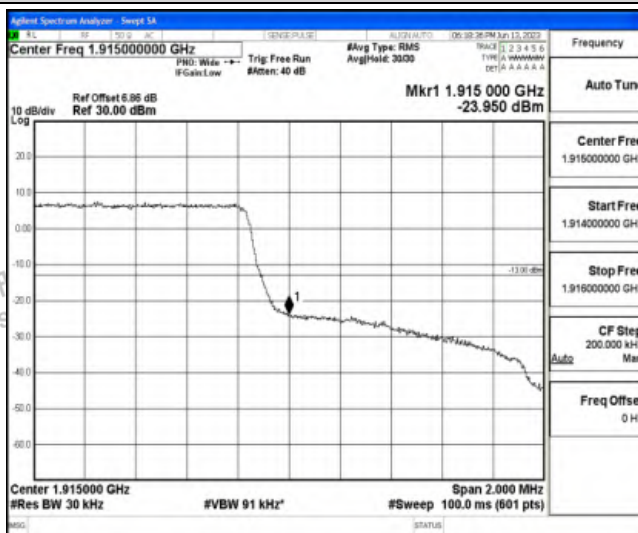
Test Graphs

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

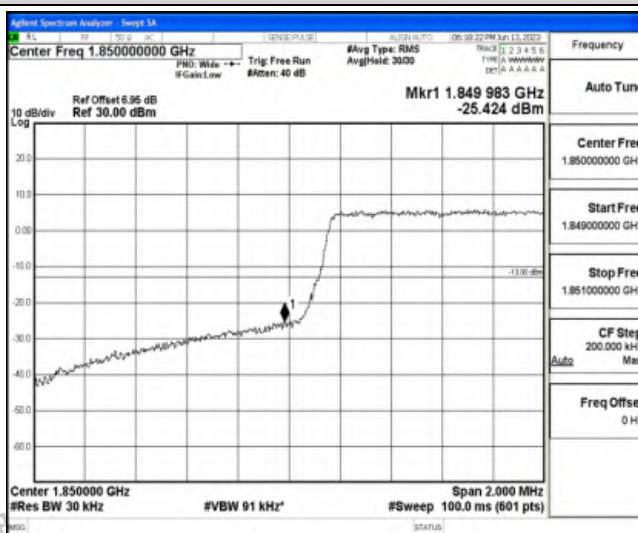




Band25-1.4MHz-QPSK-26683-6RB#0

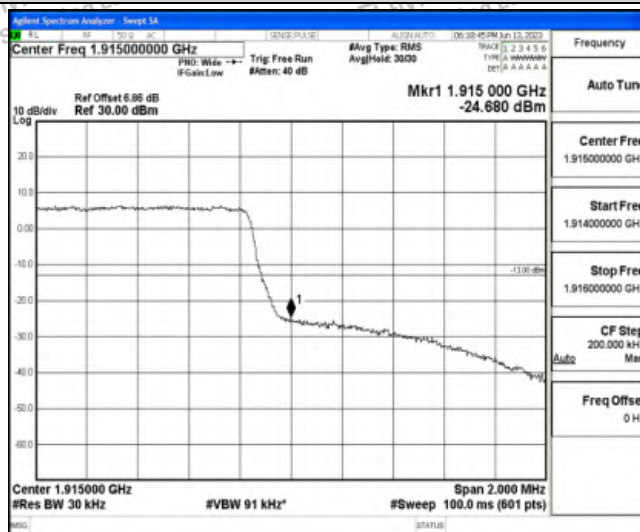


Band25-1.4MHz-16QAM-26047-6RB#0

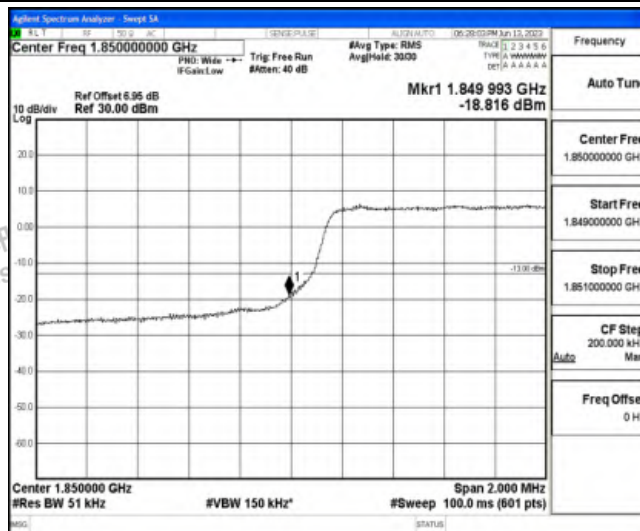




Band25-1.4MHz-16QAM-26683-6RB#0

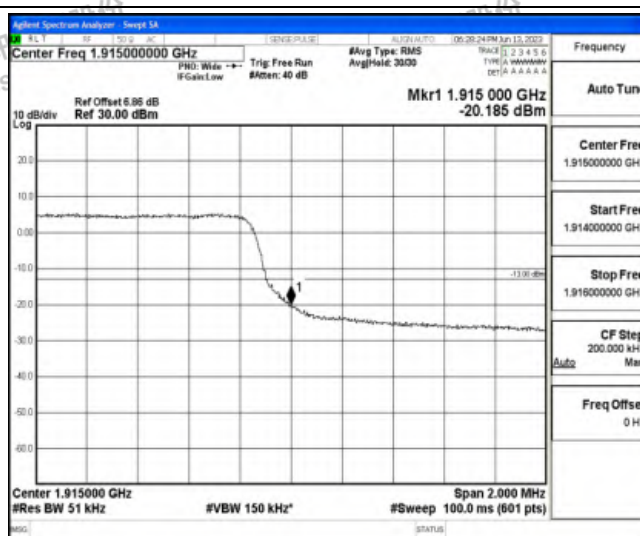


Band25-3MHz-QPSK-26055-15RB#0

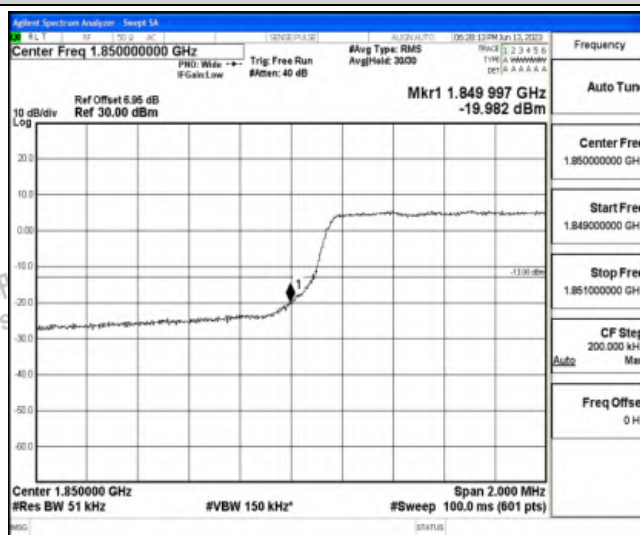


Band25-3MHz-QPSK-26675-15RB#0

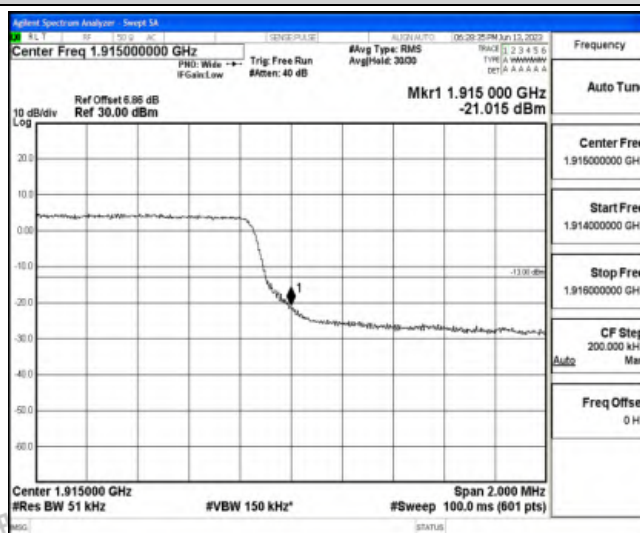




Band25-3MHz-16QAM-26055-15RB#0

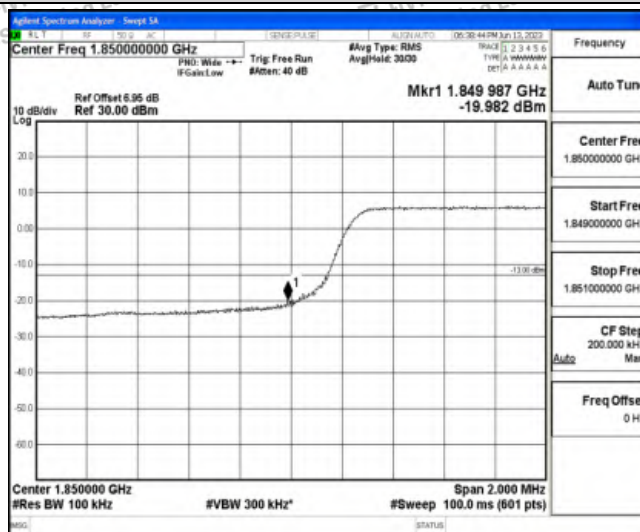


Band25-3MHz-16QAM-26675-15RB#0

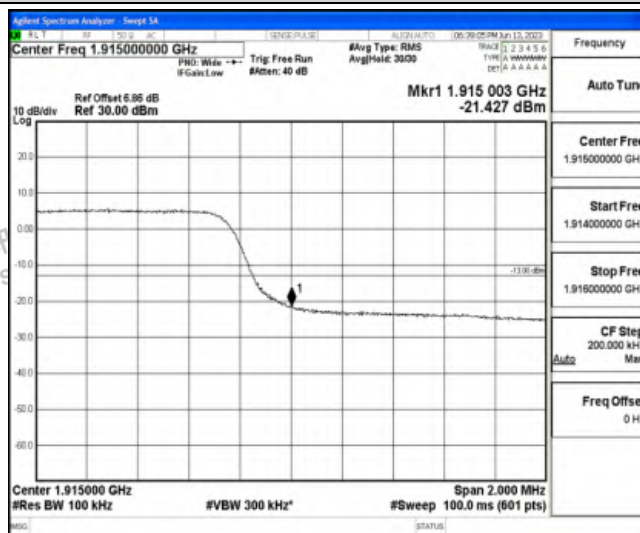




Band25-5MHz-QPSK-26065-25RB#0

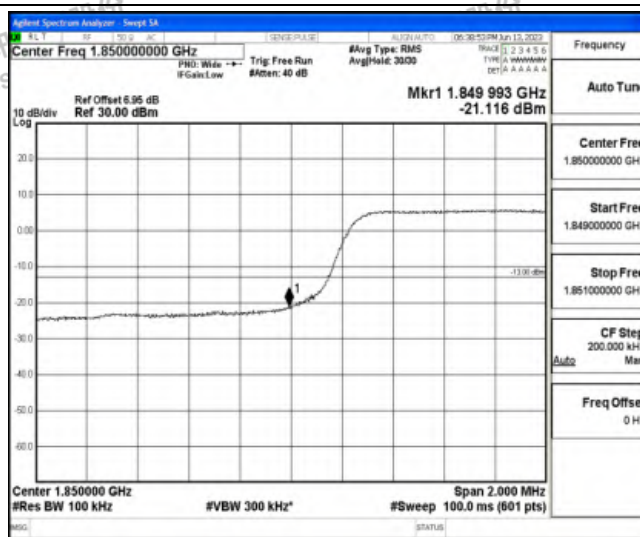


Band25-5MHz-QPSK-26665-25RB#0

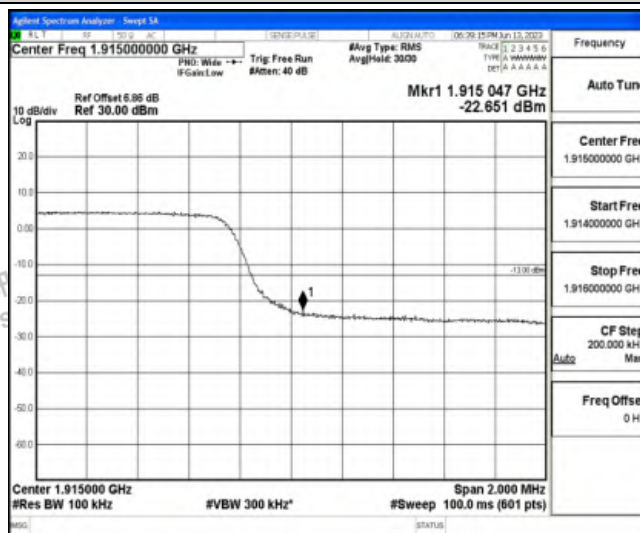


Band25-5MHz-16QAM-26065-25RB#0

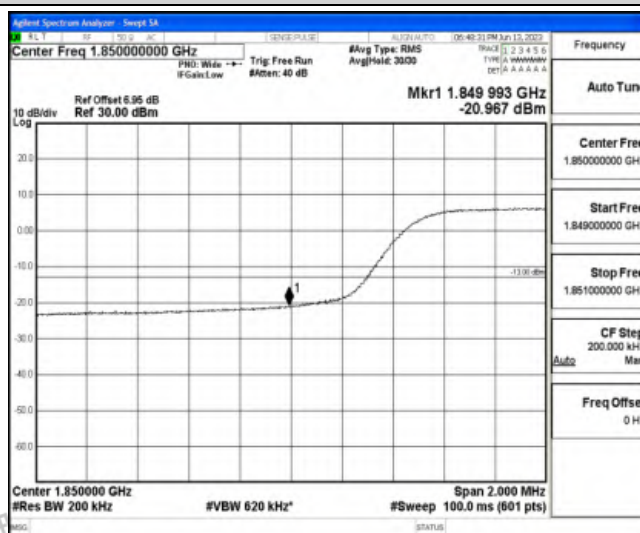




Band25-5MHz-16QAM-26665-25RB#0

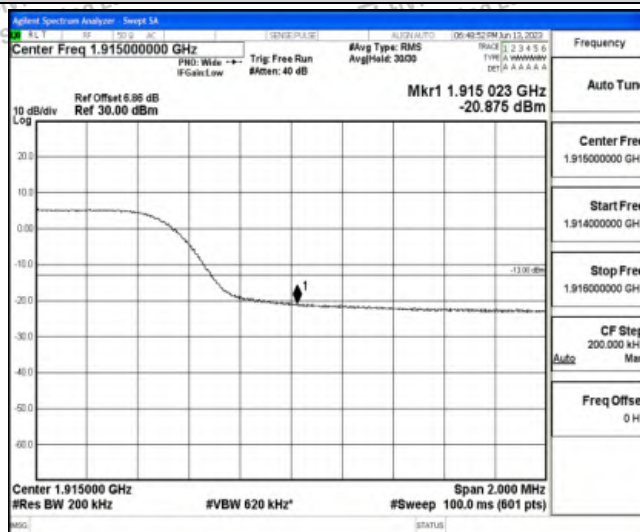


Band25-10MHz-QPSK-26090-50RB#0

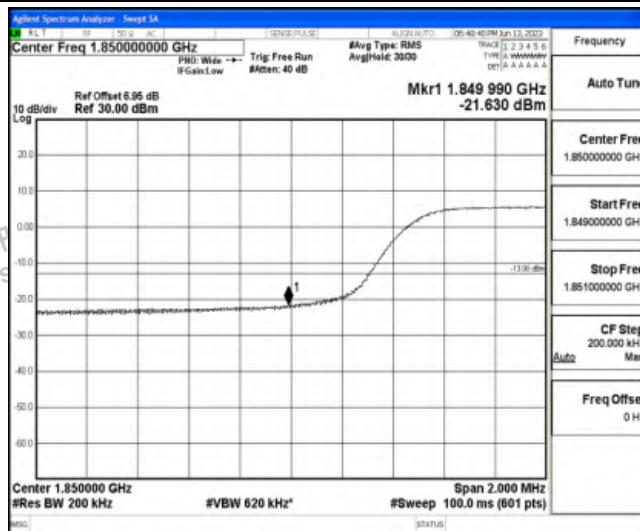




Band25-10MHz-QPSK-26640-50RB#0

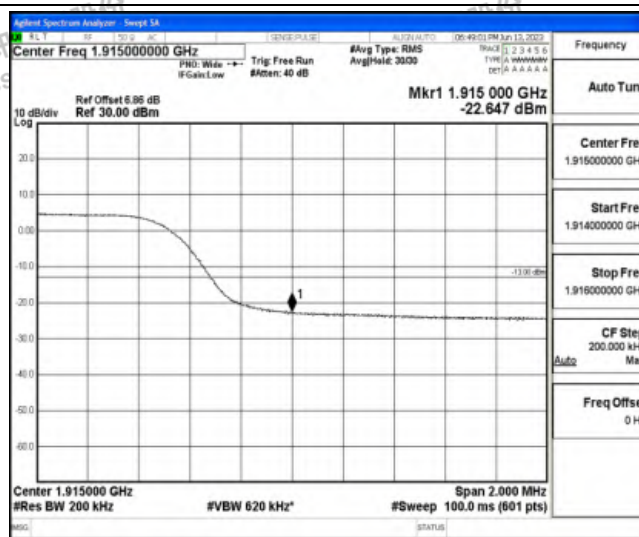


Band25-10MHz-16QAM-26090-50RB#0

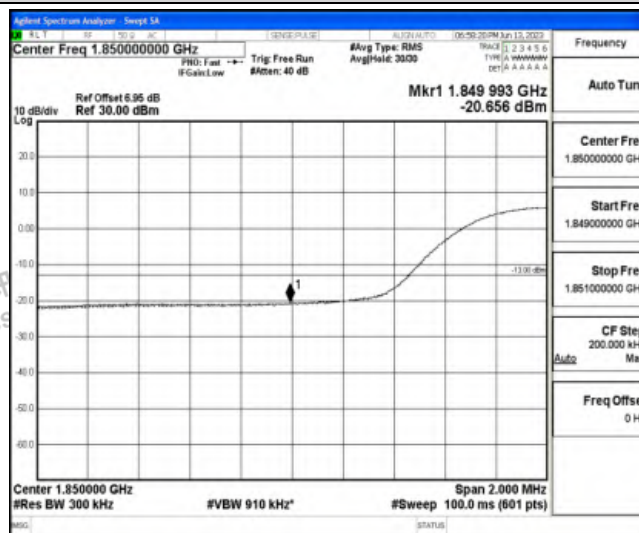


Band25-10MHz-16QAM-26640-50RB#0

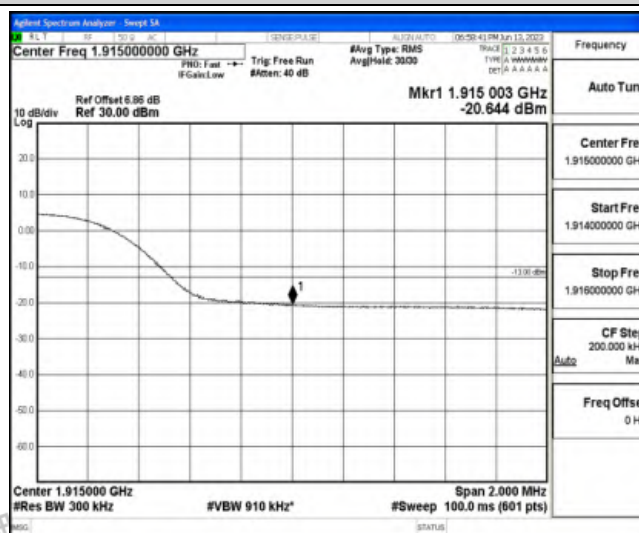




Band25-15MHz-QPSK-26115-75RB#0

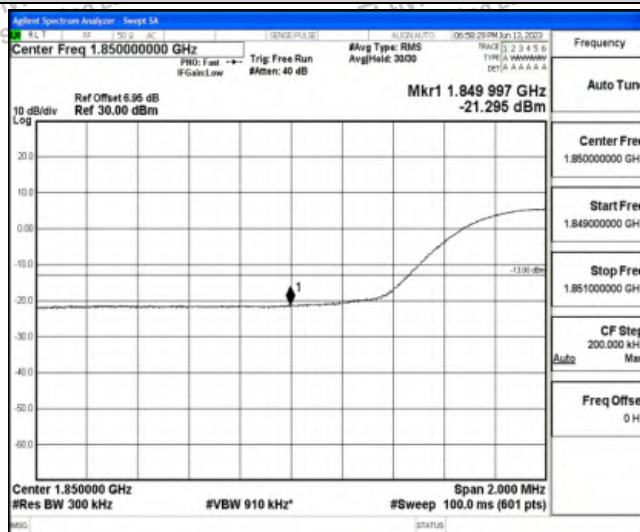


Band25-15MHz-QPSK-26615-75RB#0

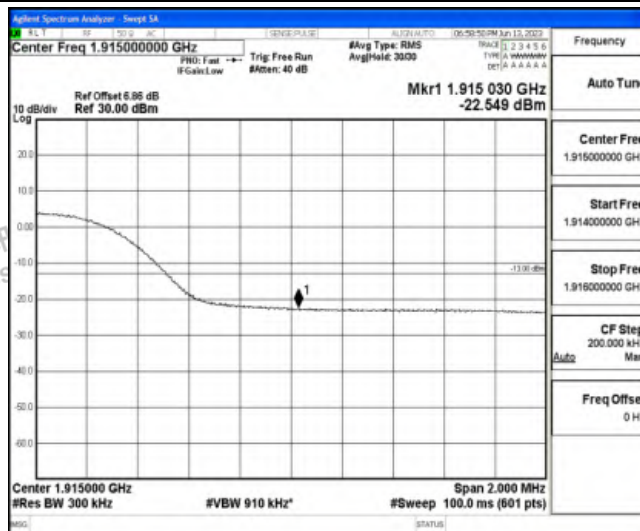




Band25-15MHz-16QAM-26115-75RB#0

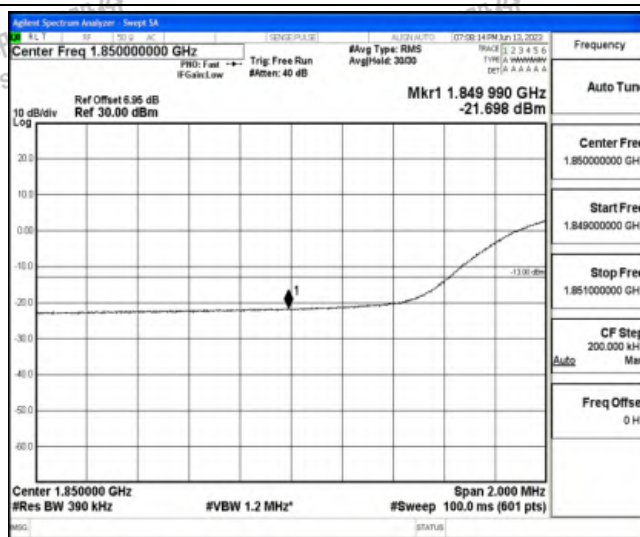


Band25-15MHz-16QAM-26615-75RB#0

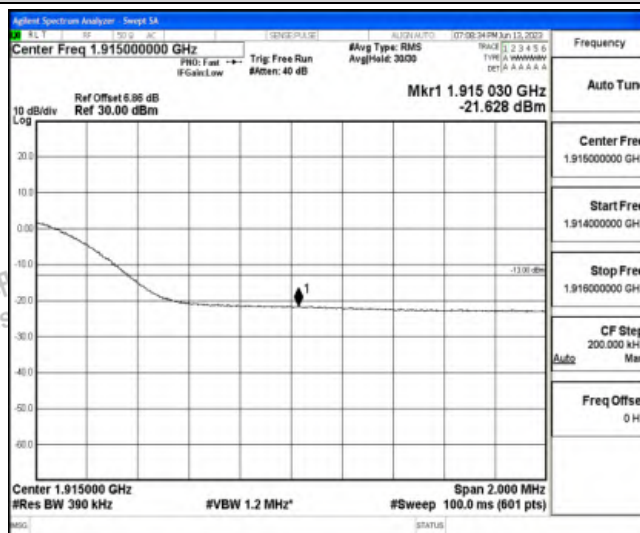


Band25-20MHz-QPSK-26140-100RB#0

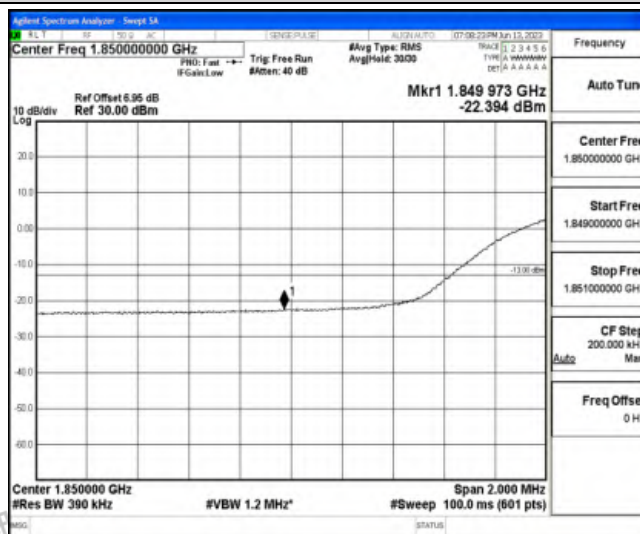


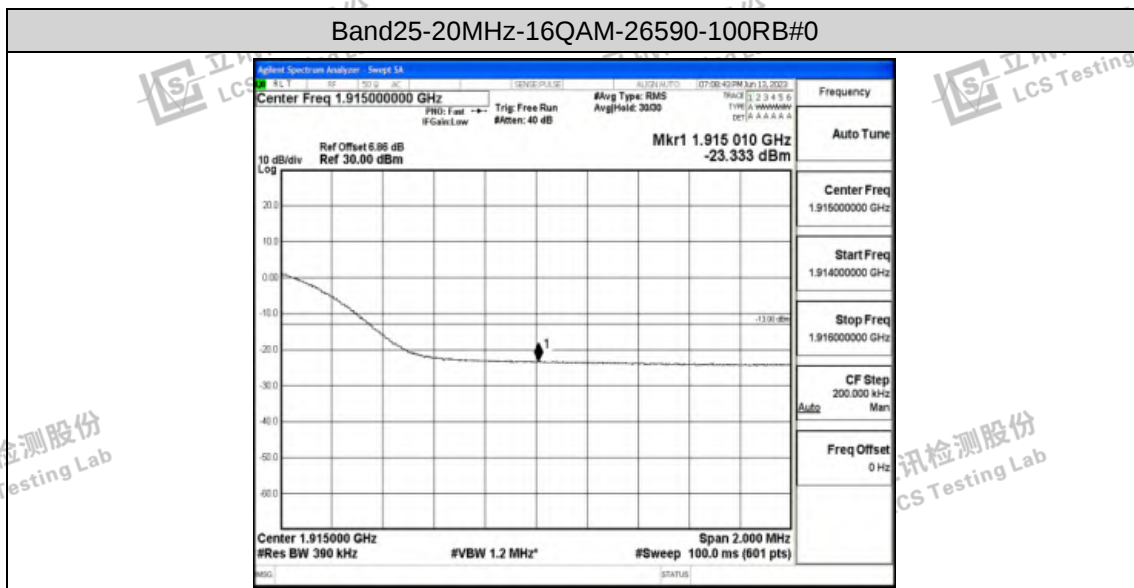


Band25-20MHz-QPSK-26590-100RB#0



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







H.5 Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	1RB#0	Range1:0.009~0.15MHz	-55.46	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	Range2:0.15~30MHz	-52.16	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	Range3:30~1000MHz	-41.04	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	Range4:1000~10000MHz	-44.94	PASS
Band25	1.4MHz	QPSK	26047	1RB#0	Range5:10000~20000MHz	-33	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	Range1:0.009~0.15MHz	-54.89	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	Range2:0.15~30MHz	-51.37	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	Range3:30~1000MHz	-41.65	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	Range4:1000~10000MHz	-44.93	PASS
Band25	1.4MHz	QPSK	26365	1RB#0	Range5:10000~20000MHz	-33.16	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	Range1:0.009~0.15MHz	-55.7	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	Range2:0.15~30MHz	-51.64	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	Range3:30~1000MHz	-42.12	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	Range4:1000~10000MHz	-44.94	PASS
Band25	1.4MHz	QPSK	26683	1RB#0	Range5:10000~20000MHz	-33.04	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	Range1:0.009~0.15MHz	-54.87	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	Range2:0.15~30MHz	-51.53	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	Range3:30~1000MHz	-42.84	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	Range4:1000~10000MHz	-44.89	PASS
Band25	1.4MHz	16QAM	26047	1RB#0	Range5:10000~20000MHz	-32.96	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	Range1:0.009~0.15MHz	-55.92	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	Range2:0.15~30MHz	-51.07	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	Range3:30~1000MHz	-40.51	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	Range4:1000~10000MHz	-44.68	PASS
Band25	1.4MHz	16QAM	26365	1RB#0	Range5:10000~20000MHz	-33.01	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	Range1:0.009~0.15MHz	-54.6	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	Range2:0.15~30MHz	-52.19	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	Range3:30~1000MHz	-41.72	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	Range4:1000~10000MHz	-44.77	PASS
Band25	1.4MHz	16QAM	26683	1RB#0	Range5:10000~20000MHz	-33.11	PASS
Band25	3MHz	QPSK	26055	1RB#0	Range1:0.009~0.15MHz	-56.45	PASS
Band25	3MHz	QPSK	26055	1RB#0	Range2:0.15~30MHz	-49.92	PASS





Band25	3MHz	QPSK	26055	1RB#0	Range3:30~1000MHz	-42.06	PASS
Band25	3MHz	QPSK	26055	1RB#0	Range4:1000~10000MHz	-44.89	PASS
Band25	3MHz	QPSK	26055	1RB#0	Range5:10000~20000MHz	-33.08	PASS
Band25	3MHz	QPSK	26365	1RB#0	Range1:0.009~0.15MHz	-56.79	PASS
Band25	3MHz	QPSK	26365	1RB#0	Range2:0.15~30MHz	-52.4	PASS
Band25	3MHz	QPSK	26365	1RB#0	Range3:30~1000MHz	-40.87	PASS
Band25	3MHz	QPSK	26365	1RB#0	Range4:1000~10000MHz	-44.78	PASS
Band25	3MHz	QPSK	26365	1RB#0	Range5:10000~20000MHz	-33.06	PASS
Band25	3MHz	QPSK	26675	1RB#0	Range1:0.009~0.15MHz	-55.33	PASS
Band25	3MHz	QPSK	26675	1RB#0	Range2:0.15~30MHz	-51.07	PASS
Band25	3MHz	QPSK	26675	1RB#0	Range3:30~1000MHz	-40.6	PASS
Band25	3MHz	QPSK	26675	1RB#0	Range4:1000~10000MHz	-44.88	PASS
Band25	3MHz	QPSK	26675	1RB#0	Range5:10000~20000MHz	-33.05	PASS
Band25	3MHz	16QAM	26055	1RB#0	Range1:0.009~0.15MHz	-55.43	PASS
Band25	3MHz	16QAM	26055	1RB#0	Range2:0.15~30MHz	-51.66	PASS
Band25	3MHz	16QAM	26055	1RB#0	Range3:30~1000MHz	-40.23	PASS
Band25	3MHz	16QAM	26055	1RB#0	Range4:1000~10000MHz	-44.96	PASS
Band25	3MHz	16QAM	26055	1RB#0	Range5:10000~20000MHz	-33.08	PASS
Band25	3MHz	16QAM	26365	1RB#0	Range1:0.009~0.15MHz	-54.82	PASS
Band25	3MHz	16QAM	26365	1RB#0	Range2:0.15~30MHz	-50	PASS
Band25	3MHz	16QAM	26365	1RB#0	Range3:30~1000MHz	-42.35	PASS
Band25	3MHz	16QAM	26365	1RB#0	Range4:1000~10000MHz	-44.86	PASS
Band25	3MHz	16QAM	26365	1RB#0	Range5:10000~20000MHz	-32.98	PASS
Band25	3MHz	16QAM	26675	1RB#0	Range1:0.009~0.15MHz	-55.29	PASS
Band25	3MHz	16QAM	26675	1RB#0	Range2:0.15~30MHz	-51.26	PASS
Band25	3MHz	16QAM	26675	1RB#0	Range3:30~1000MHz	-41.62	PASS
Band25	3MHz	16QAM	26675	1RB#0	Range4:1000~10000MHz	-44.83	PASS
Band25	3MHz	16QAM	26675	1RB#0	Range5:10000~20000MHz	-33	PASS
Band25	5MHz	QPSK	26065	1RB#0	Range1:0.009~0.15MHz	-55.32	PASS
Band25	5MHz	QPSK	26065	1RB#0	Range2:0.15~30MHz	-51.32	PASS
Band25	5MHz	QPSK	26065	1RB#0	Range3:30~1000MHz	-42.12	PASS
Band25	5MHz	QPSK	26065	1RB#0	Range4:1000~10000MHz	-44.75	PASS
Band25	5MHz	QPSK	26065	1RB#0	Range5:10000~20000MHz	-33.06	PASS
Band25	5MHz	QPSK	26365	1RB#0	Range1:0.009~0.15MHz	-54.04	PASS
Band25	5MHz	QPSK	26365	1RB#0	Range2:0.15~30MHz	-51.6	PASS
Band25	5MHz	QPSK	26365	1RB#0	Range3:30~1000MHz	-41.81	PASS
Band25	5MHz	QPSK	26365	1RB#0	Range4:1000~10000MHz	-44.85	PASS
Band25	5MHz	QPSK	26365	1RB#0	Range5:10000~20000MHz	-32.94	PASS
Band25	5MHz	QPSK	26665	1RB#0	Range1:0.009~0.15MHz	-56.74	PASS
Band25	5MHz	QPSK	26665	1RB#0	Range2:0.15~30MHz	-50.55	PASS





Band25	5MHz	QPSK	26665	1RB#0	Range3:30~1000MHz	-41.54	PASS
Band25	5MHz	QPSK	26665	1RB#0	Range4:1000~10000MHz	-44.9	PASS
Band25	5MHz	QPSK	26665	1RB#0	Range5:10000~20000MHz	-32.92	PASS
Band25	5MHz	16QAM	26065	1RB#0	Range1:0.009~0.15MHz	-55.92	PASS
Band25	5MHz	16QAM	26065	1RB#0	Range2:0.15~30MHz	-50.92	PASS
Band25	5MHz	16QAM	26065	1RB#0	Range3:30~1000MHz	-39.91	PASS
Band25	5MHz	16QAM	26065	1RB#0	Range4:1000~10000MHz	-44.9	PASS
Band25	5MHz	16QAM	26065	1RB#0	Range5:10000~20000MHz	-32.91	PASS
Band25	5MHz	16QAM	26365	1RB#0	Range1:0.009~0.15MHz	-56.21	PASS
Band25	5MHz	16QAM	26365	1RB#0	Range2:0.15~30MHz	-50.14	PASS
Band25	5MHz	16QAM	26365	1RB#0	Range3:30~1000MHz	-41.83	PASS
Band25	5MHz	16QAM	26365	1RB#0	Range4:1000~10000MHz	-44.74	PASS
Band25	5MHz	16QAM	26365	1RB#0	Range5:10000~20000MHz	-32.96	PASS
Band25	5MHz	16QAM	26665	1RB#0	Range1:0.009~0.15MHz	-53.49	PASS
Band25	5MHz	16QAM	26665	1RB#0	Range2:0.15~30MHz	-53.29	PASS
Band25	5MHz	16QAM	26665	1RB#0	Range3:30~1000MHz	-41.88	PASS
Band25	5MHz	16QAM	26665	1RB#0	Range4:1000~10000MHz	-44.94	PASS
Band25	5MHz	16QAM	26665	1RB#0	Range5:10000~20000MHz	-33.07	PASS
Band25	10MHz	QPSK	26090	1RB#0	Range1:0.009~0.15MHz	-56.35	PASS
Band25	10MHz	QPSK	26090	1RB#0	Range2:0.15~30MHz	-51.65	PASS
Band25	10MHz	QPSK	26090	1RB#0	Range3:30~1000MHz	-41.19	PASS
Band25	10MHz	QPSK	26090	1RB#0	Range4:1000~10000MHz	-44.83	PASS
Band25	10MHz	QPSK	26090	1RB#0	Range5:10000~20000MHz	-32.82	PASS
Band25	10MHz	QPSK	26365	1RB#0	Range1:0.009~0.15MHz	-55.65	PASS
Band25	10MHz	QPSK	26365	1RB#0	Range2:0.15~30MHz	-51.21	PASS
Band25	10MHz	QPSK	26365	1RB#0	Range3:30~1000MHz	-40.75	PASS
Band25	10MHz	QPSK	26365	1RB#0	Range4:1000~10000MHz	-44.75	PASS
Band25	10MHz	QPSK	26365	1RB#0	Range5:10000~20000MHz	-33.07	PASS
Band25	10MHz	QPSK	26640	1RB#0	Range1:0.009~0.15MHz	-55.27	PASS
Band25	10MHz	QPSK	26640	1RB#0	Range2:0.15~30MHz	-52	PASS
Band25	10MHz	QPSK	26640	1RB#0	Range3:30~1000MHz	-41.55	PASS
Band25	10MHz	QPSK	26640	1RB#0	Range4:1000~10000MHz	-44.81	PASS
Band25	10MHz	QPSK	26640	1RB#0	Range5:10000~20000MHz	-32.96	PASS
Band25	10MHz	16QAM	26090	1RB#0	Range1:0.009~0.15MHz	-55.8	PASS
Band25	10MHz	16QAM	26090	1RB#0	Range2:0.15~30MHz	-51.51	PASS
Band25	10MHz	16QAM	26090	1RB#0	Range3:30~1000MHz	-41.06	PASS
Band25	10MHz	16QAM	26090	1RB#0	Range4:1000~10000MHz	-44.85	PASS
Band25	10MHz	16QAM	26090	1RB#0	Range5:10000~20000MHz	-33.04	PASS
Band25	10MHz	16QAM	26365	1RB#0	Range1:0.009~0.15MHz	-55.46	PASS
Band25	10MHz	16QAM	26365	1RB#0	Range2:0.15~30MHz	-51.19	PASS





Band25	10MHz	16QAM	26365	1RB#0	Range3:30~1000MHz	-41.54	PASS
Band25	10MHz	16QAM	26365	1RB#0	Range4:1000~10000MHz	-44.91	PASS
Band25	10MHz	16QAM	26365	1RB#0	Range5:10000~20000MHz	-33.04	PASS
Band25	10MHz	16QAM	26640	1RB#0	Range1:0.009~0.15MHz	-54.92	PASS
Band25	10MHz	16QAM	26640	1RB#0	Range2:0.15~30MHz	-52.25	PASS
Band25	10MHz	16QAM	26640	1RB#0	Range3:30~1000MHz	-42.04	PASS
Band25	10MHz	16QAM	26640	1RB#0	Range4:1000~10000MHz	-44.82	PASS
Band25	10MHz	16QAM	26640	1RB#0	Range5:10000~20000MHz	-33.2	PASS
Band25	15MHz	QPSK	26115	1RB#0	Range1:0.009~0.15MHz	-55.5	PASS
Band25	15MHz	QPSK	26115	1RB#0	Range2:0.15~30MHz	-51.67	PASS
Band25	15MHz	QPSK	26115	1RB#0	Range3:30~1000MHz	-42.16	PASS
Band25	15MHz	QPSK	26115	1RB#0	Range4:1000~10000MHz	-44.98	PASS
Band25	15MHz	QPSK	26115	1RB#0	Range5:10000~20000MHz	-33.07	PASS
Band25	15MHz	QPSK	26365	1RB#0	Range1:0.009~0.15MHz	-57.64	PASS
Band25	15MHz	QPSK	26365	1RB#0	Range2:0.15~30MHz	-52	PASS
Band25	15MHz	QPSK	26365	1RB#0	Range3:30~1000MHz	-40.54	PASS
Band25	15MHz	QPSK	26365	1RB#0	Range4:1000~10000MHz	-44.9	PASS
Band25	15MHz	QPSK	26365	1RB#0	Range5:10000~20000MHz	-33.02	PASS
Band25	15MHz	QPSK	26615	1RB#0	Range1:0.009~0.15MHz	-54.74	PASS
Band25	15MHz	QPSK	26615	1RB#0	Range2:0.15~30MHz	-50.3	PASS
Band25	15MHz	QPSK	26615	1RB#0	Range3:30~1000MHz	-41.53	PASS
Band25	15MHz	QPSK	26615	1RB#0	Range4:1000~10000MHz	-44.92	PASS
Band25	15MHz	QPSK	26615	1RB#0	Range5:10000~20000MHz	-33.09	PASS
Band25	15MHz	16QAM	26115	1RB#0	Range1:0.009~0.15MHz	-54.82	PASS
Band25	15MHz	16QAM	26115	1RB#0	Range2:0.15~30MHz	-52.27	PASS
Band25	15MHz	16QAM	26115	1RB#0	Range3:30~1000MHz	-42.05	PASS
Band25	15MHz	16QAM	26115	1RB#0	Range4:1000~10000MHz	-44.79	PASS
Band25	15MHz	16QAM	26115	1RB#0	Range5:10000~20000MHz	-33.06	PASS
Band25	15MHz	16QAM	26365	1RB#0	Range1:0.009~0.15MHz	-56.17	PASS
Band25	15MHz	16QAM	26365	1RB#0	Range2:0.15~30MHz	-52.46	PASS
Band25	15MHz	16QAM	26365	1RB#0	Range3:30~1000MHz	-41.51	PASS
Band25	15MHz	16QAM	26365	1RB#0	Range4:1000~10000MHz	-44.92	PASS
Band25	15MHz	16QAM	26365	1RB#0	Range5:10000~20000MHz	-32.92	PASS
Band25	15MHz	16QAM	26615	1RB#0	Range1:0.009~0.15MHz	-55.77	PASS
Band25	15MHz	16QAM	26615	1RB#0	Range2:0.15~30MHz	-50.59	PASS
Band25	15MHz	16QAM	26615	1RB#0	Range3:30~1000MHz	-42.03	PASS
Band25	15MHz	16QAM	26615	1RB#0	Range4:1000~10000MHz	-44.91	PASS
Band25	15MHz	16QAM	26615	1RB#0	Range5:10000~20000MHz	-32.82	PASS
Band25	20MHz	QPSK	26140	1RB#0	Range1:0.009~0.15MHz	-55.97	PASS
Band25	20MHz	QPSK	26140	1RB#0	Range2:0.15~30MHz	-50.92	PASS



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Scan code to check authenticity



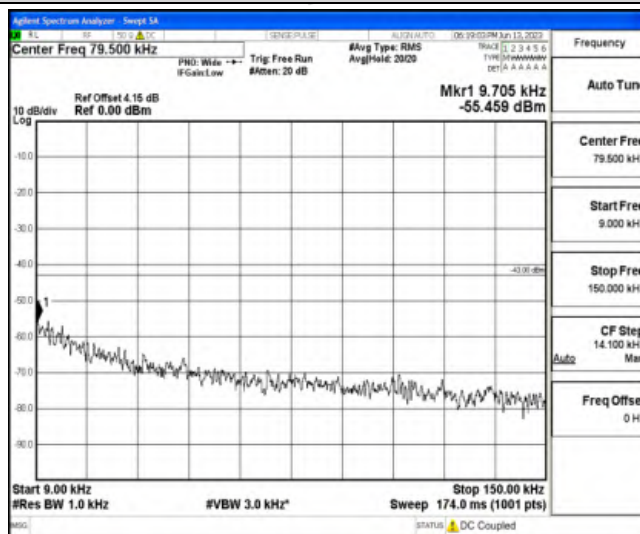
Band25	20MHz	QPSK	26140	1RB#0	Range3:30~1000MHz	-40.98	PASS
Band25	20MHz	QPSK	26140	1RB#0	Range4:1000~10000MHz	-44.88	PASS
Band25	20MHz	QPSK	26140	1RB#0	Range5:10000~20000MHz	-33.04	PASS
Band25	20MHz	QPSK	26365	1RB#0	Range1:0.009~0.15MHz	-56.75	PASS
Band25	20MHz	QPSK	26365	1RB#0	Range2:0.15~30MHz	-49.35	PASS
Band25	20MHz	QPSK	26365	1RB#0	Range3:30~1000MHz	-41.55	PASS
Band25	20MHz	QPSK	26365	1RB#0	Range4:1000~10000MHz	-44.82	PASS
Band25	20MHz	QPSK	26365	1RB#0	Range5:10000~20000MHz	-32.95	PASS
Band25	20MHz	QPSK	26590	1RB#0	Range1:0.009~0.15MHz	-55.91	PASS
Band25	20MHz	QPSK	26590	1RB#0	Range2:0.15~30MHz	-50.78	PASS
Band25	20MHz	QPSK	26590	1RB#0	Range3:30~1000MHz	-40.62	PASS
Band25	20MHz	QPSK	26590	1RB#0	Range4:1000~10000MHz	-44.94	PASS
Band25	20MHz	QPSK	26590	1RB#0	Range5:10000~20000MHz	-32.97	PASS
Band25	20MHz	16QAM	26140	1RB#0	Range1:0.009~0.15MHz	-54.15	PASS
Band25	20MHz	16QAM	26140	1RB#0	Range2:0.15~30MHz	-51.97	PASS
Band25	20MHz	16QAM	26140	1RB#0	Range3:30~1000MHz	-41.5	PASS
Band25	20MHz	16QAM	26140	1RB#0	Range4:1000~10000MHz	-44.79	PASS
Band25	20MHz	16QAM	26140	1RB#0	Range5:10000~20000MHz	-33.16	PASS
Band25	20MHz	16QAM	26365	1RB#0	Range1:0.009~0.15MHz	-55.98	PASS
Band25	20MHz	16QAM	26365	1RB#0	Range2:0.15~30MHz	-51.7	PASS
Band25	20MHz	16QAM	26365	1RB#0	Range3:30~1000MHz	-40.51	PASS
Band25	20MHz	16QAM	26365	1RB#0	Range4:1000~10000MHz	-44.87	PASS
Band25	20MHz	16QAM	26365	1RB#0	Range5:10000~20000MHz	-33.05	PASS
Band25	20MHz	16QAM	26590	1RB#0	Range1:0.009~0.15MHz	-54.64	PASS
Band25	20MHz	16QAM	26590	1RB#0	Range2:0.15~30MHz	-51.49	PASS
Band25	20MHz	16QAM	26590	1RB#0	Range3:30~1000MHz	-42.21	PASS
Band25	20MHz	16QAM	26590	1RB#0	Range4:1000~10000MHz	-44.81	PASS
Band25	20MHz	16QAM	26590	1RB#0	Range5:10000~20000MHz	-33.12	PASS



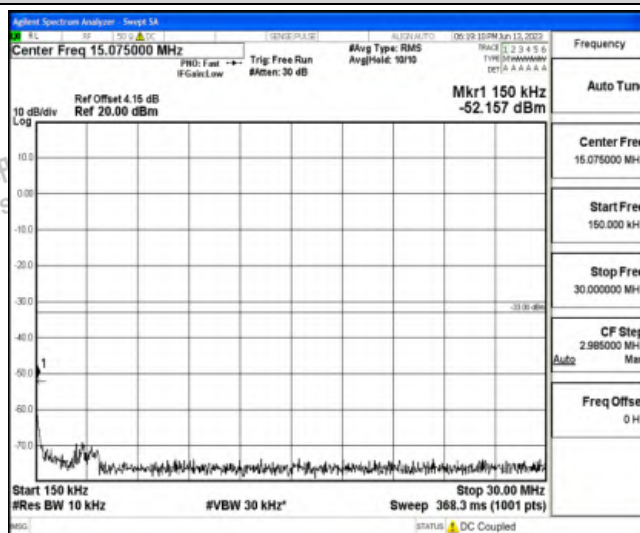


Test Graphs

Band25-1.4MHz-QPSK-26047-1RB#0-Range1:0.009~0.15MHz

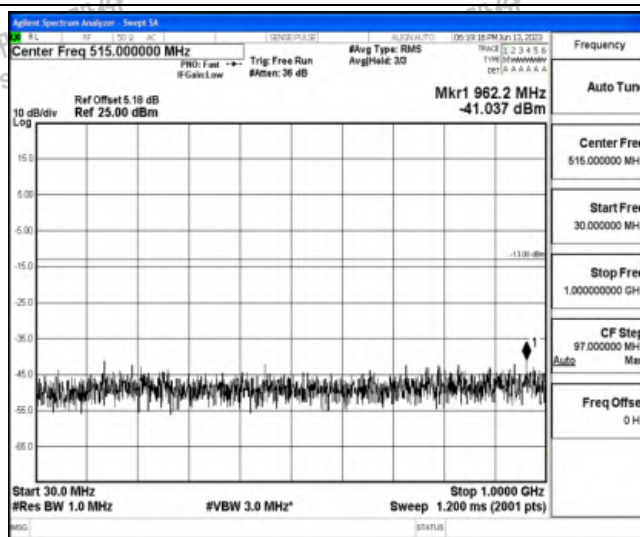


Band25-1.4MHz-QPSK-26047-1RB#0-Range2:0.15~30MHz

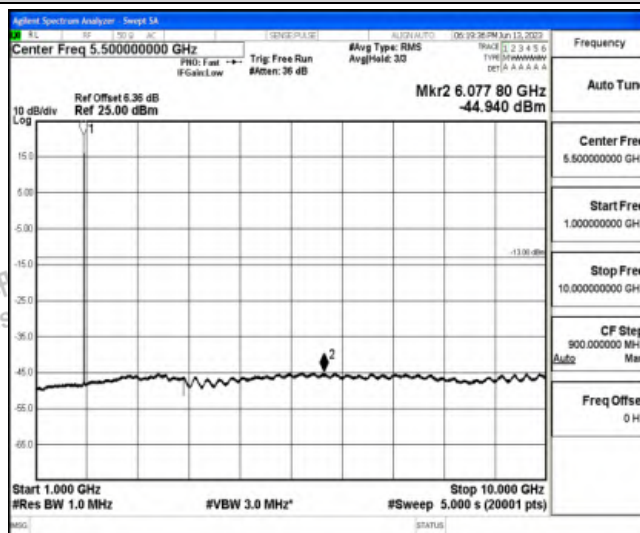


Band25-1.4MHz-QPSK-26047-1RB#0-Range3:30~1000MHz

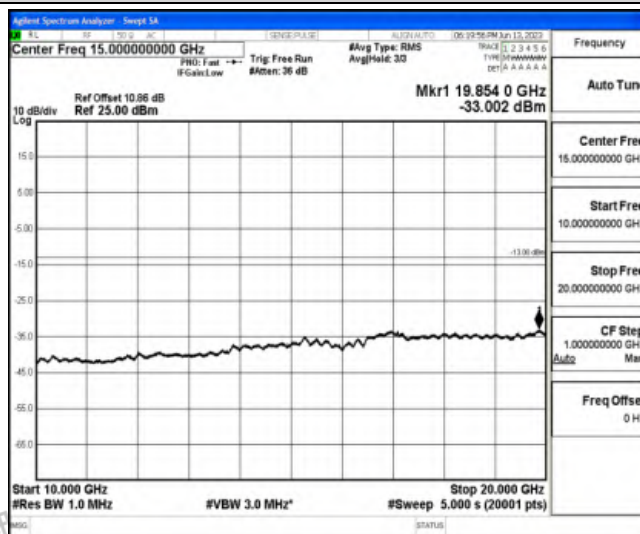




Band25-1.4MHz-QPSK-26047-1RB#0-Range4:1000~10000MHz

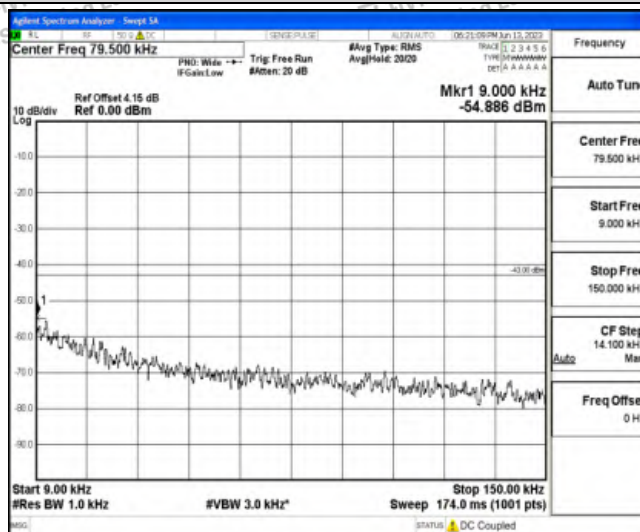


Band25-1.4MHz-QPSK-26047-1RB#0-Range5:10000~20000MHz





Band25-1.4MHz-QPSK-26365-1RB#0-Range1:0.009~0.15MHz

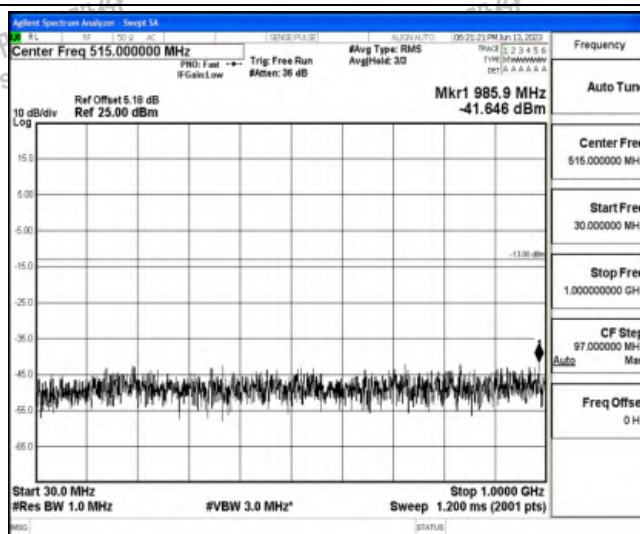


Band25-1.4MHz-QPSK-26365-1RB#0-Range2:0.15~30MHz

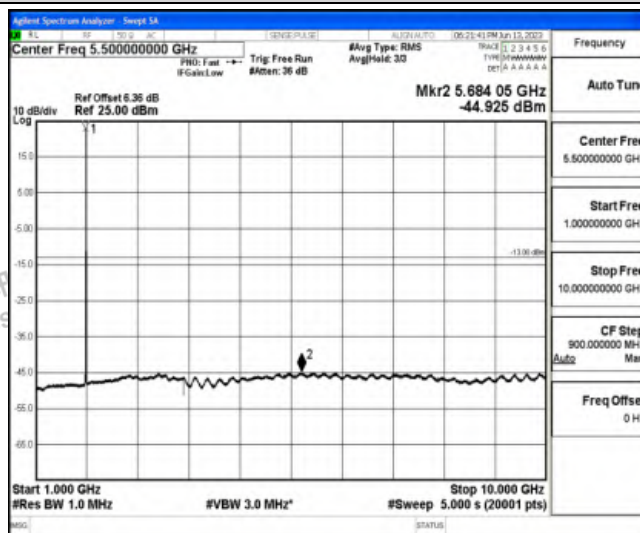


Band25-1.4MHz-QPSK-26365-1RB#0-Range3:30~1000MHz

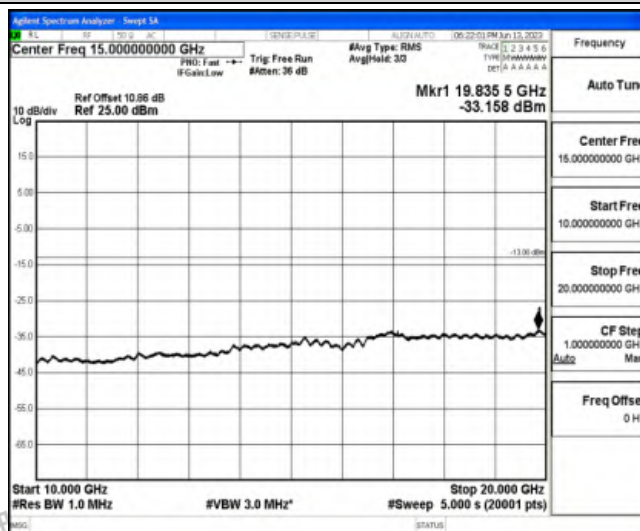




Band25-1.4MHz-QPSK-26365-1RB#0-Range4:1000~10000MHz

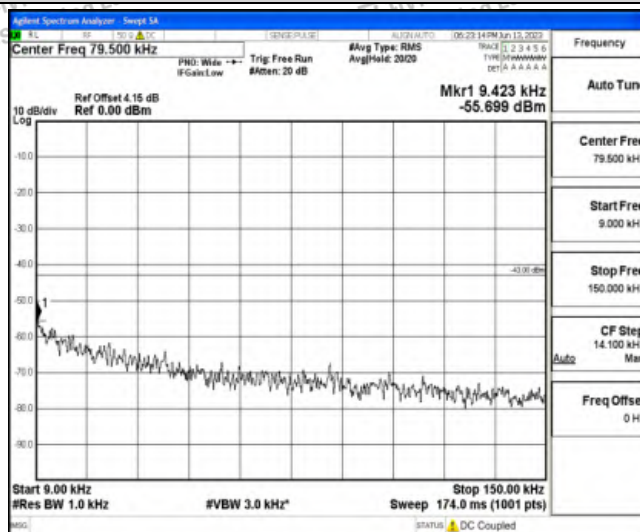


Band25-1.4MHz-QPSK-26365-1RB#0-Range5:10000~20000MHz





Band25-1.4MHz-QPSK-26683-1RB#0-Range1:0.009~0.15MHz

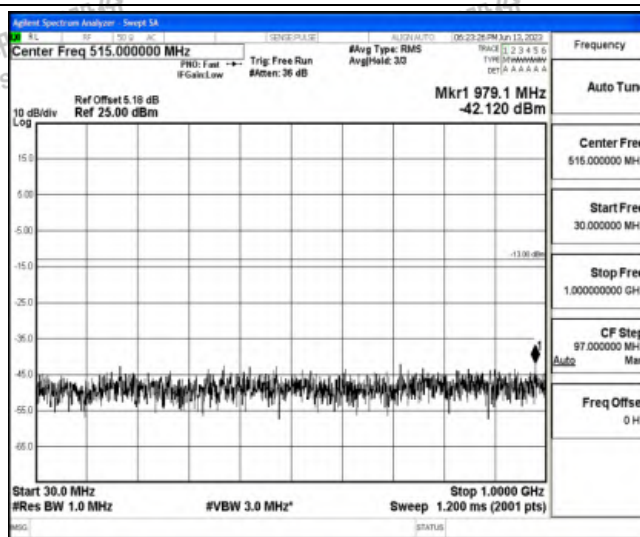


Band25-1.4MHz-QPSK-26683-1RB#0-Range2:0.15~30MHz

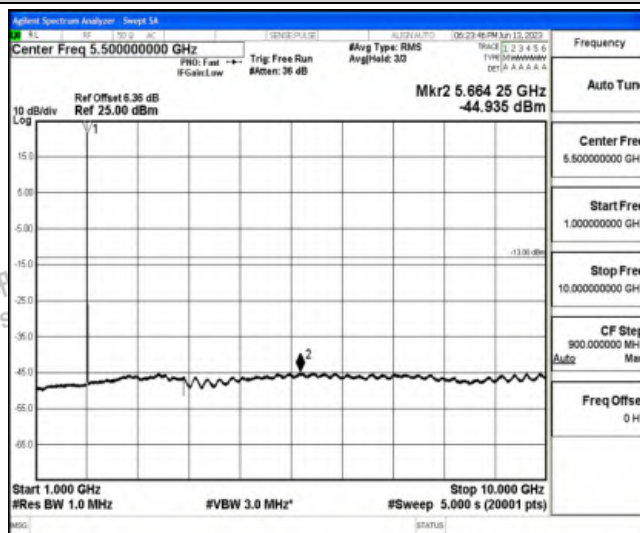


Band25-1.4MHz-QPSK-26683-1RB#0-Range3:30~1000MHz

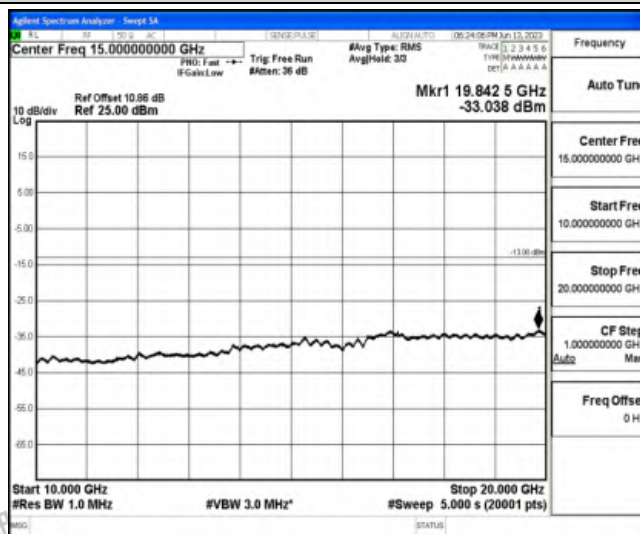




Band25-1.4MHz-QPSK-26683-1RB#0-Range4:1000~10000MHz

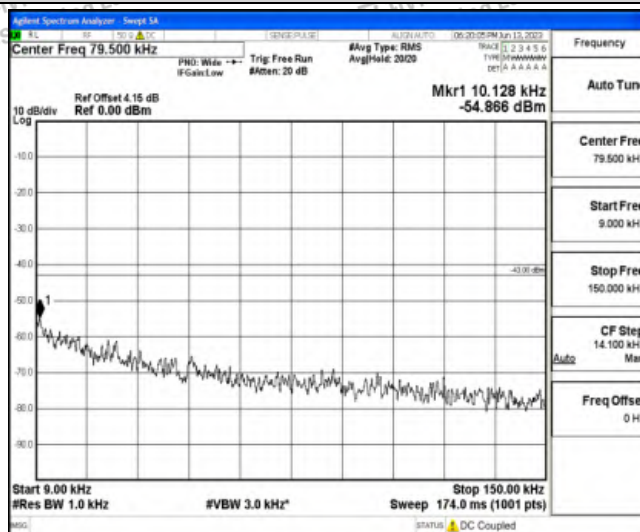


Band25-1.4MHz-QPSK-26683-1RB#0-Range5:10000~20000MHz

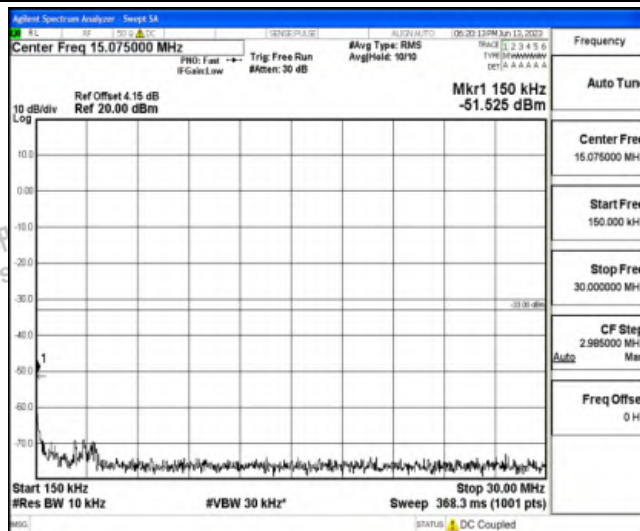




Band25-1.4MHz-16QAM-26047-1RB#0-Range1:0.009~0.15MHz

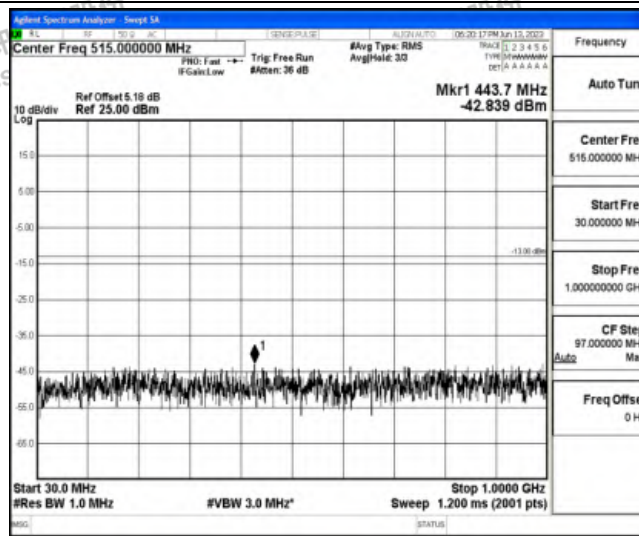


Band25-1.4MHz-16QAM-26047-1RB#0-Range2:0.15~30MHz

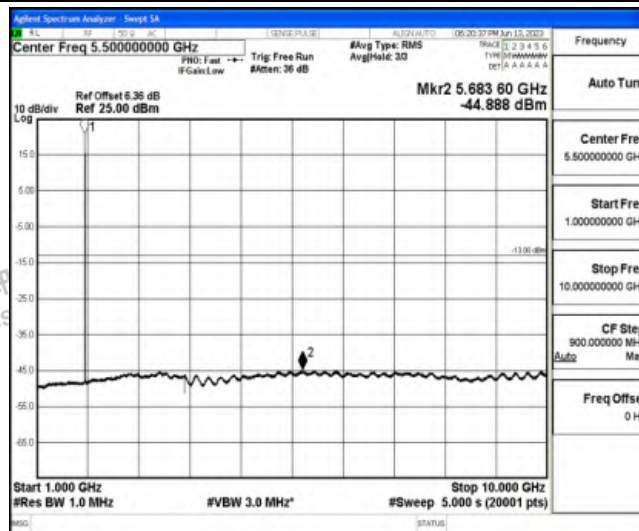


Band25-1.4MHz-16QAM-26047-1RB#0-Range3:30~1000MHz

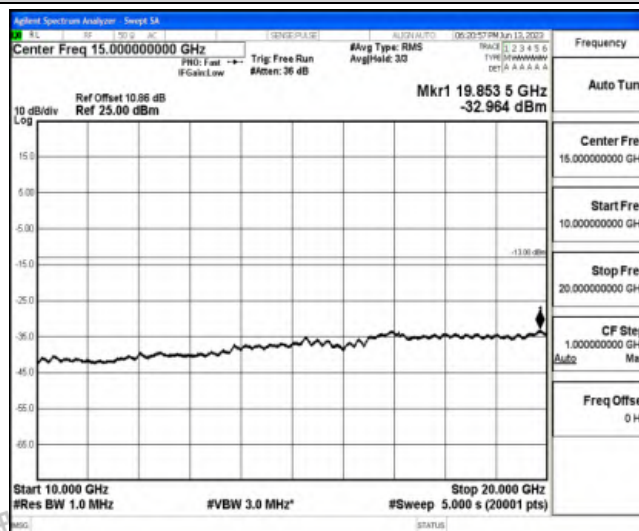




Band25-1.4MHz-16QAM-26047-1RB#0-Range4:1000~10000MHz

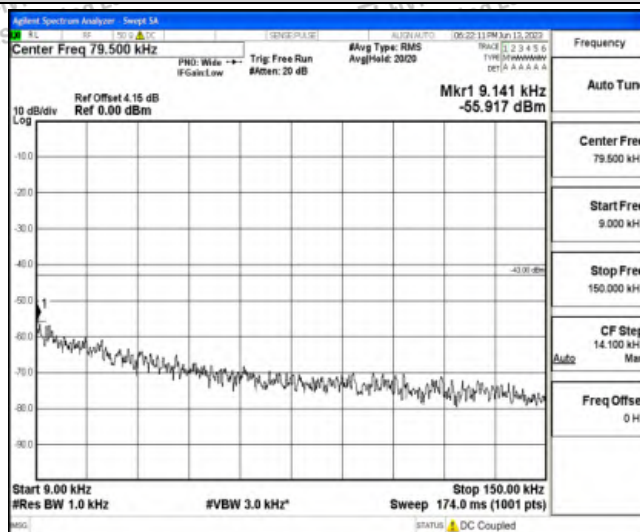


Band25-1.4MHz-16QAM-26047-1RB#0-Range5:10000~20000MHz





Band25-1.4MHz-16QAM-26365-1RB#0-Range1:0.009~0.15MHz

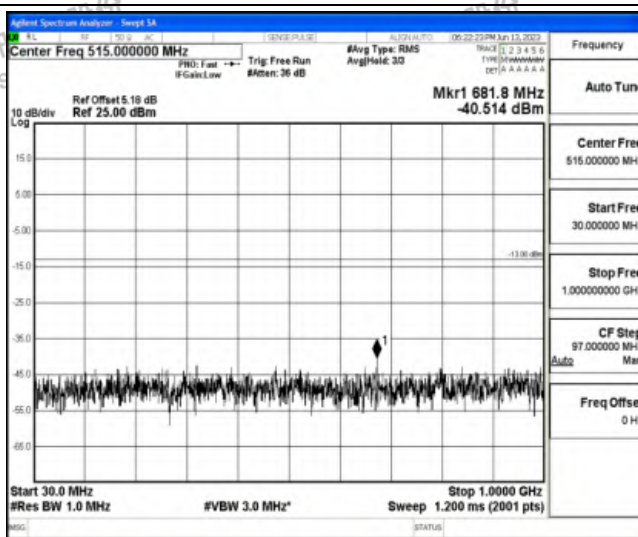


Band25-1.4MHz-16QAM-26365-1RB#0-Range2:0.15~30MHz

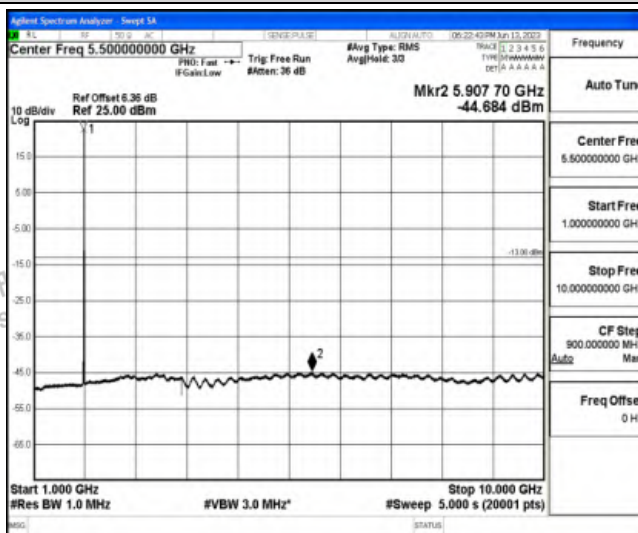


Band25-1.4MHz-16QAM-26365-1RB#0-Range3:30~1000MHz

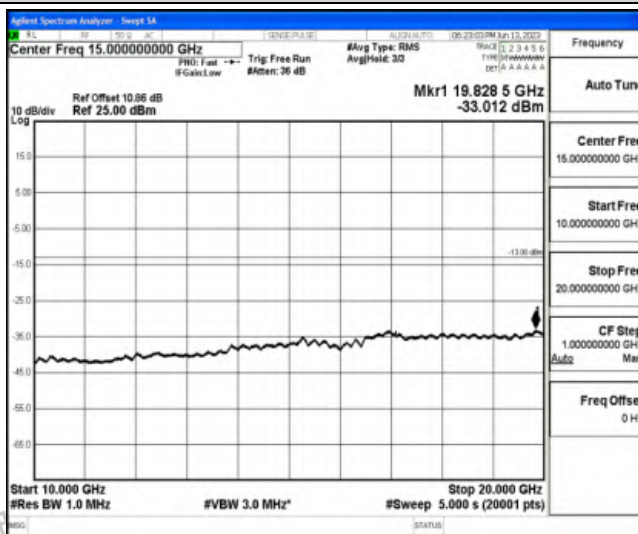




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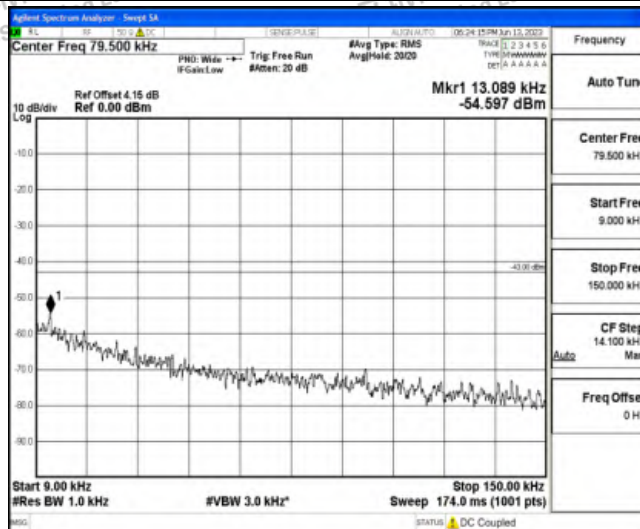


Band25-1.4MHz-16QAM-26365-1RB#0-Range5:10000~20000MHz

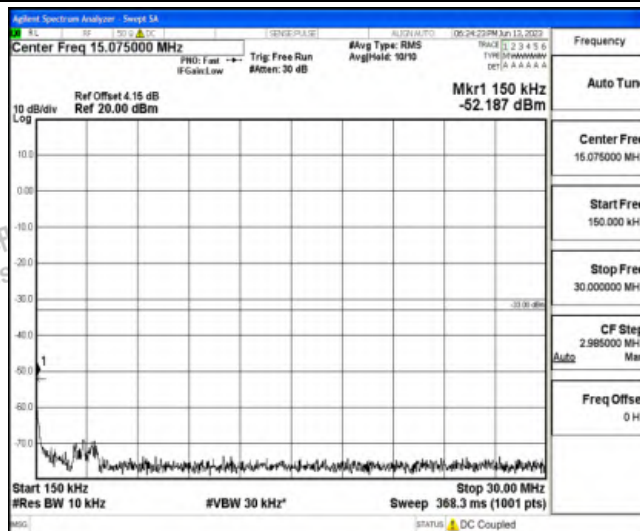




Band25-1.4MHz-16QAM-26683-1RB#0-Range1:0.009~0.15MHz



Band25-1.4MHz-16QAM-26683-1RB#0-Range2:0.15~30MHz



Band25-1.4MHz-16QAM-26683-1RB#0-Range3:30~1000MHz

