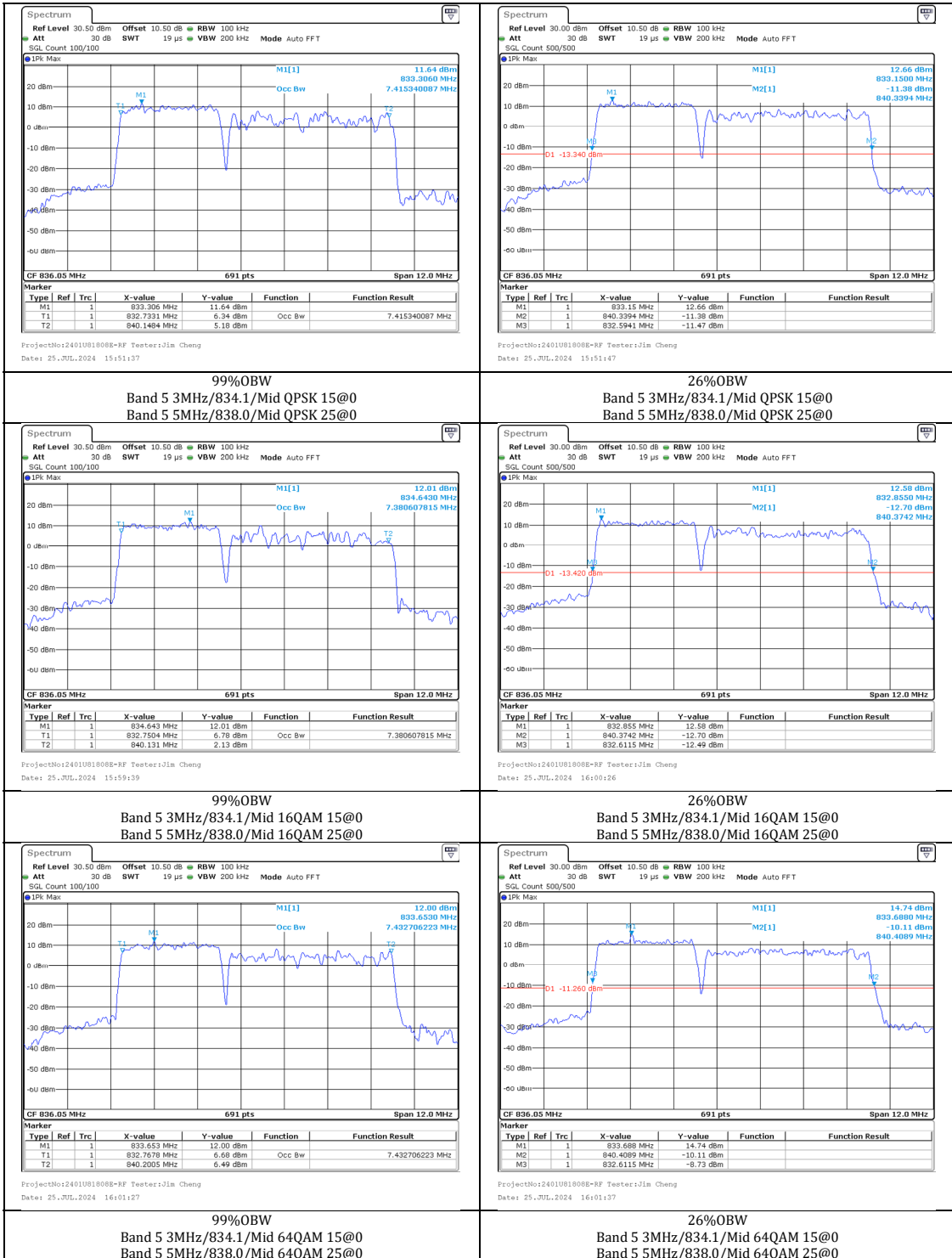
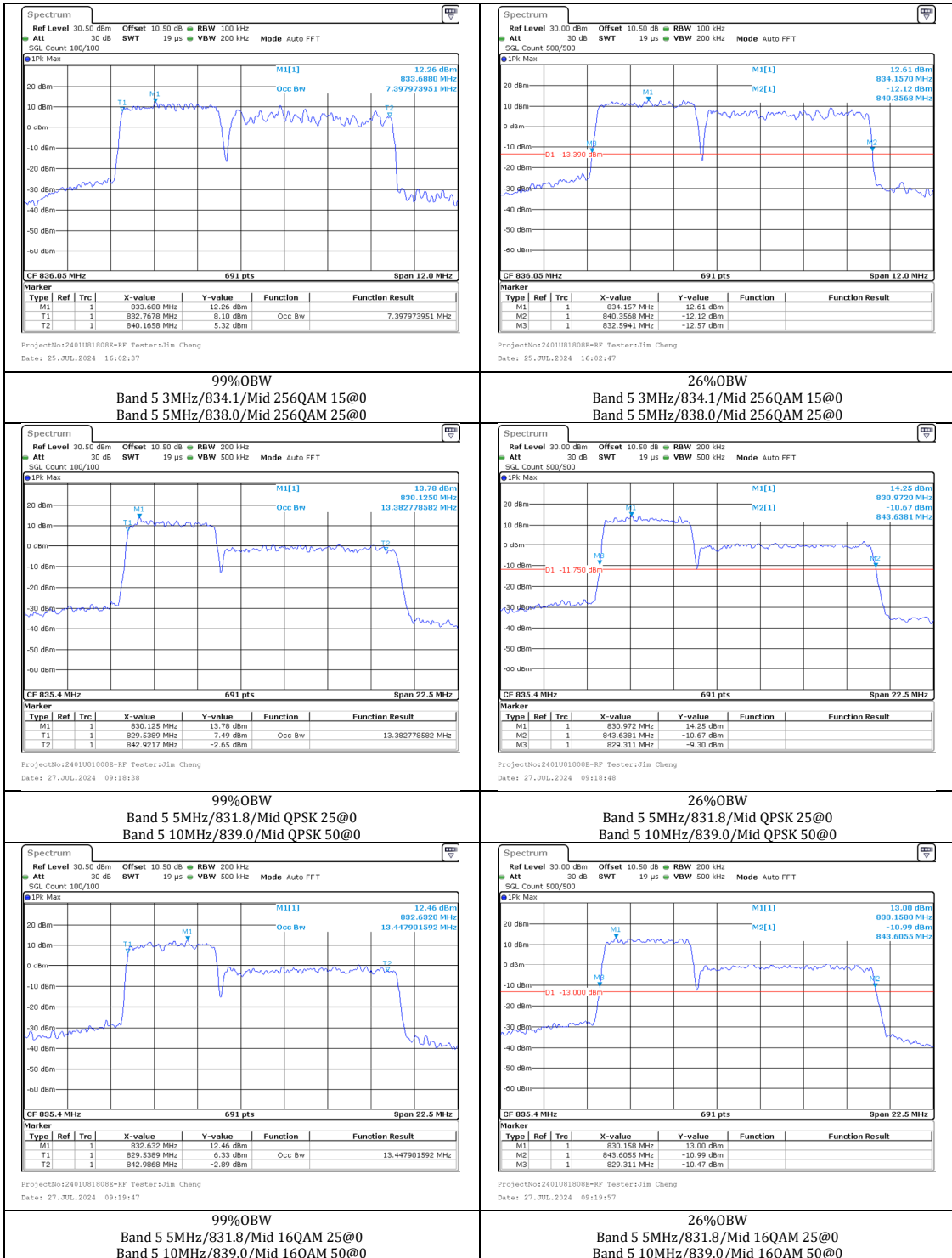


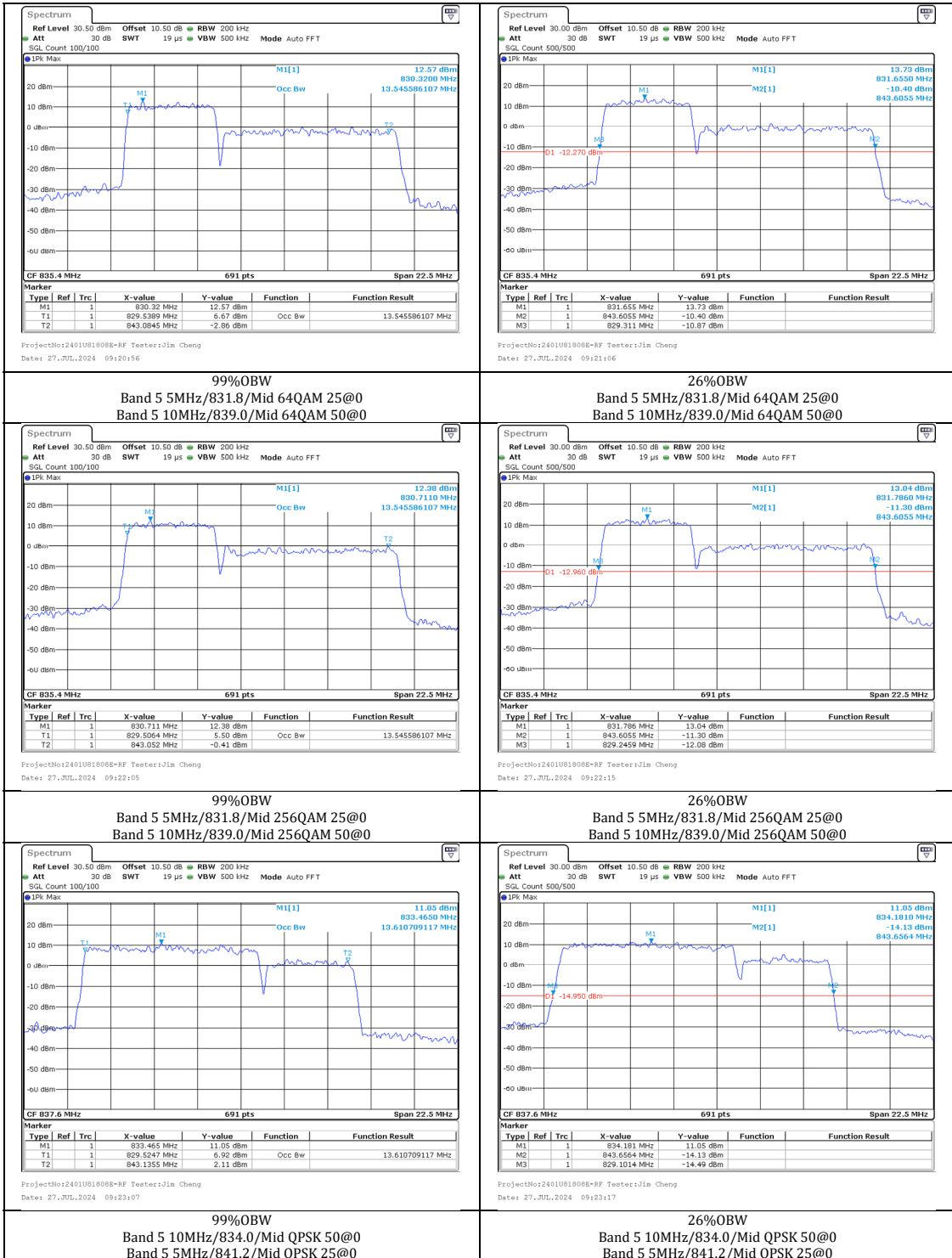
Occupied Bandwidth

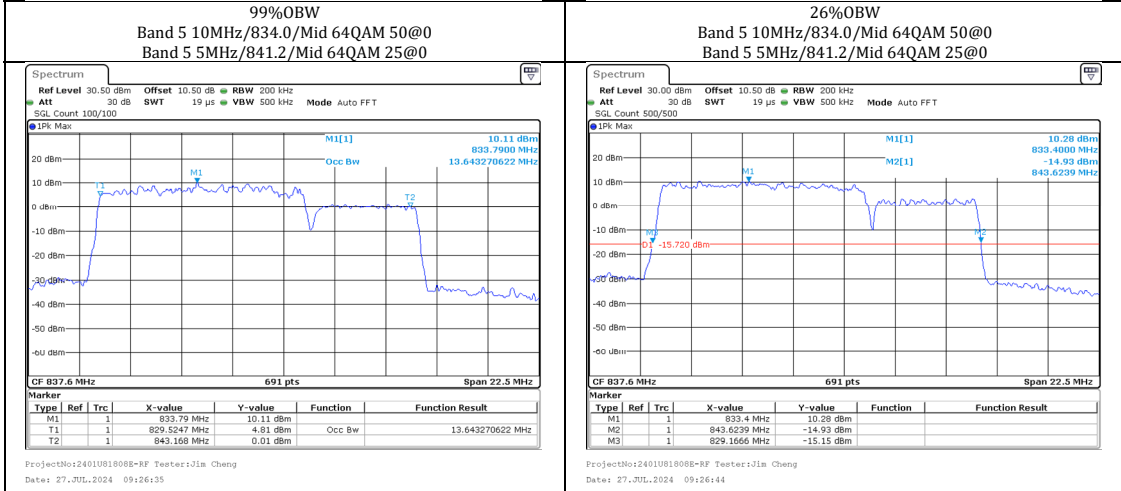
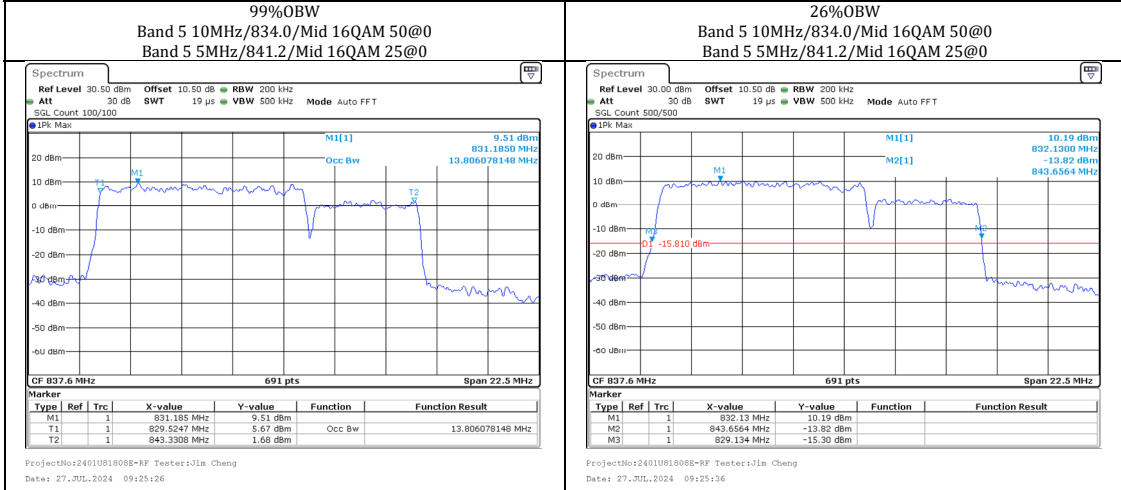
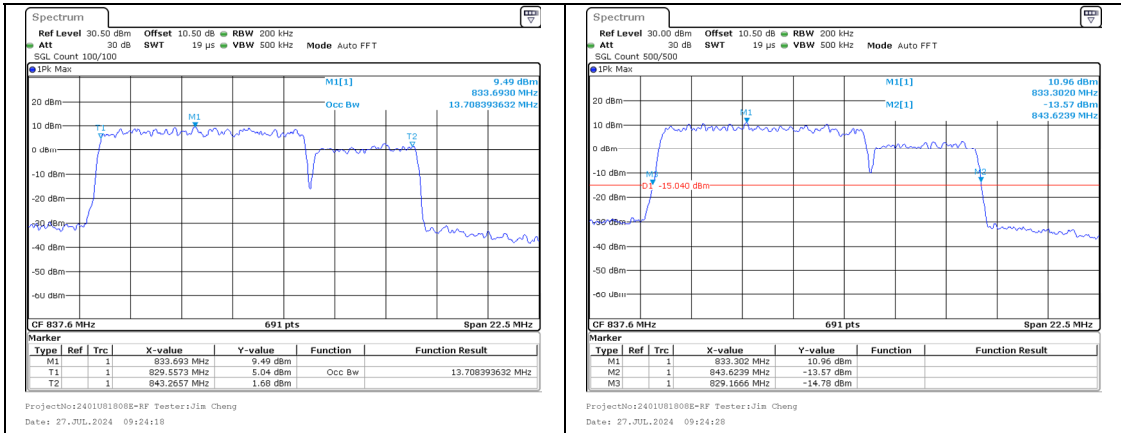
Band	PCC_BW (MHz)	SCC_BW (MHz)	PCC ARFCN	SCC ARFCN	PCC Freq	SCC Freq	PCC_RB	SCC_RB	Modulation	OBW (MHz)	26dB BW (MHz)	Verdict
CA_5B	3.0	5.0	20501	20540	834.1	838.0	15@0	25@0	QPSK	7.4153	7.750	PASS
CA_5B	3.0	5.0	20501	20540	834.1	838.0	15@0	25@0	16QAM	7.3806	7.760	PASS
CA_5B	3.0	5.0	20501	20540	834.1	838.0	15@0	25@0	64QAM	7.4327	7.800	PASS
CA_5B	3.0	5.0	20501	20540	834.1	838.0	15@0	25@0	256QAM	7.3980	7.770	PASS
CA_5B	5.0	10.0	20478	20550	831.8	839.0	25@0	50@0	QPSK	13.383	14.33	PASS
CA_5B	5.0	10.0	20478	20550	831.8	839.0	25@0	50@0	16QAM	13.448	14.30	PASS
CA_5B	5.0	10.0	20478	20550	831.8	839.0	25@0	50@0	64QAM	13.546	14.30	PASS
CA_5B	5.0	10.0	20478	20550	831.8	839.0	25@0	50@0	256QAM	13.546	14.36	PASS
CA_5B	10.0	5.0	20500	20572	834.0	841.2	50@0	25@0	QPSK	13.611	14.56	PASS
CA_5B	10.0	5.0	20500	20572	834.0	841.2	50@0	25@0	16QAM	13.708	14.45	PASS
CA_5B	10.0	5.0	20500	20572	834.0	841.2	50@0	25@0	64QAM	13.806	14.53	PASS
CA_5B	10.0	5.0	20500	20572	834.0	841.2	50@0	25@0	256QAM	13.643	14.45	PASS
CA_5B	10.0	10.0	20476	20575	831.6	841.5	50@0	50@0	QPSK	18.408	19.32	PASS
CA_5B	10.0	10.0	20476	20575	831.6	841.5	50@0	50@0	16QAM	18.408	19.36	PASS
CA_5B	10.0	10.0	20476	20575	831.6	841.5	50@0	50@0	64QAM	18.365	19.32	PASS
CA_5B	10.0	10.0	20476	20575	831.6	841.5	50@0	50@0	256QAM	18.365	19.32	PASS
CA_7C	10.0	20.0	21006	21150	2525.6	2540.0	50@0	100@0	QPSK	27.091	28.59	PASS
CA_7C	10.0	20.0	21006	21150	2525.6	2540.0	50@0	100@0	16QAM	26.700	28.46	PASS
CA_7C	10.0	20.0	21006	21150	2525.6	2540.0	50@0	100@0	64QAM	26.700	28.52	PASS
CA_7C	10.0	20.0	21006	21150	2525.6	2540.0	50@0	100@0	256QAM	26.831	28.59	PASS
CA_7C	20.0	10.0	21051	21195	2530.1	2544.5	100@0	50@0	QPSK	27.417	28.78	PASS
CA_7C	20.0	10.0	21051	21195	2530.1	2544.5	100@0	50@0	16QAM	27.156	28.59	PASS
CA_7C	20.0	10.0	21051	21195	2530.1	2544.5	100@0	50@0	64QAM	27.287	28.72	PASS
CA_7C	20.0	10.0	21051	21195	2530.1	2544.5	100@0	50@0	256QAM	27.287	28.66	PASS
CA_7C	15.0	15.0	21025	21175	2527.5	2542.5	75@0	75@0	QPSK	27.742	29.18	PASS
CA_7C	15.0	15.0	21025	21175	2527.5	2542.5	75@0	75@0	16QAM	27.547	29.18	PASS
CA_7C	15.0	15.0	21025	21175	2527.5	2542.5	75@0	75@0	64QAM	27.742	29.24	PASS
CA_7C	15.0	15.0	21025	21175	2527.5	2542.5	75@0	75@0	256QAM	27.677	29.31	PASS
CA_7C	15.0	20.0	21003	21174	2525.3	2542.4	75@0	100@0	QPSK	31.834	33.43	PASS
CA_7C	15.0	20.0	21003	21174	2525.3	2542.4	75@0	100@0	16QAM	31.758	33.50	PASS
CA_7C	15.0	20.0	21003	21174	2525.3	2542.4	75@0	100@0	64QAM	31.986	33.51	PASS
CA_7C	15.0	20.0	21003	21174	2525.3	2542.4	75@0	100@0	256QAM	31.758	33.51	PASS
CA_7C	20.0	15.0	21026	21197	2527.6	2544.7	100@0	75@0	QPSK	31.986	33.58	PASS
CA_7C	20.0	15.0	21026	21197	2527.6	2544.7	100@0	75@0	16QAM	32.062	33.59	PASS
CA_7C	20.0	15.0	21026	21197	2527.6	2544.7	100@0	75@0	64QAM	32.062	33.59	PASS
CA_7C	20.0	15.0	21026	21197	2527.6	2544.7	100@0	75@0	256QAM	31.834	33.51	PASS
CA_7C	20.0	20.0	21001	21199	2525.1	2544.9	100@0	100@0	QPSK	36.729	38.82	PASS
CA_7C	20.0	20.0	21001	21199	2525.1	2544.9	100@0	100@0	16QAM	36.816	38.64	PASS
CA_7C	20.0	20.0	21001	21199	2525.1	2544.9	100@0	100@0	64QAM	36.469	38.82	PASS
CA_7C	20.0	20.0	21001	21199	2525.1	2544.9	100@0	100@0	256QAM	36.295	38.73	PASS
CA_38C	15.0	15.0	37925	38075	2587.5	2602.5	75@0	75@0	QPSK	27.677	29.31	PASS
CA_38C	15.0	15.0	37925	38075	2587.5	2602.5	75@0	75@0	16QAM	27.612	29.05	PASS
CA_38C	15.0	15.0	37925	38075	2587.5	2602.5	75@0	75@0	64QAM	27.612	29.17	PASS
CA_38C	15.0	15.0	37925	38075	2587.5	2602.5	75@0	75@0	256QAM	27.352	29.31	PASS
CA_38C	20.0	20.0	37901	38099	2585.1	2604.9	100@0	100@0	QPSK	36.382	38.64	PASS
CA_38C	20.0	20.0	37901	38099	2585.1	2604.9	100@0	100@0	16QAM	36.556	38.73	PASS
CA_38C	20.0	20.0	37901	38099	2585.1	2604.9	100@0	100@0	64QAM	36.816	38.90	PASS
CA_38C	20.0	20.0	37901	38099	2585.1	2604.9	100@0	100@0	256QAM	36.990	38.64	PASS
CA_41C	5.0	20.0	40528	40645	2583.8	2595.5	25@0	100@0	QPSK	22.088	23.45	PASS
CA_41C	5.0	20.0	40528	40645	2583.8	2595.5	25@0	100@0	16QAM	22.196	23.45	PASS
CA_41C	5.0	20.0	40528	40645	2583.8	2595.5	25@0	100@0	64QAM	22.088	23.45	PASS
CA_41C	5.0	20.0	40528	40645	2583.8	2595.5	25@0	100@0	256QAM	22.305	23.50	PASS
CA_41C	20.0	5.0	40595	40712	2590.5	2602.2	100@0	25@0	QPSK	22.630	23.66	PASS
CA_41C	20.0	5.0	40595	40712	2590.5	2602.2	100@0	25@0	16QAM	22.685	23.50	PASS
CA_41C	20.0	5.0	40595	40712	2590.5	2602.2	100@0	25@0	64QAM	22.685	23.83	PASS
CA_41C	20.0	5.0	40595	40712	2590.5	2602.2	100@0	25@0	256QAM	22.630	23.77	PASS
CA_41C	10.0	20.0	40526	40670	2583.6	2598.0	50@0	100@0	QPSK	26.766	28.46	PASS
CA_41C	10.0	20.0	40526	40670	2583.6	2598.0	50@0	100@0	16QAM	26.961	28.40	PASS
CA_41C	10.0	20.0	40526	40670	2583.6	2598.0	50@0	100@0	64QAM	26.700	28.52	PASS
CA_41C	10.0	20.0	40526	40670	2583.6	2598.0	50@0	100@0	256QAM	27.026	28.53	PASS
CA_41C	20.0	10.0	40571	40715	2588.1	2602.5	100@0	50@0	QPSK	27.221	28.66	PASS
CA_41C	20.0	10.0	40571	40715	2588.1	2602.5	100@0	50@0	16QAM	27.221	28.59	PASS
CA_41C	20.0	10.0	40571	40715	2588.1	2602.5	100@0	50@0	64QAM	27.352	28.53	PASS
CA_41C	20.0	10.0	40571	40715	2588.1	2602.5	100@0	50@0	256QAM	27.287	28.40	PASS
CA_41C	15.0	15.0	40545	40695	2585.5	2600.5	75@0	75@0	QPSK	28.068	29.24	PASS
CA_41C	15.0	15.0	40545	40695	2585.5	2600.5	75@0	75@0	16QAM	27.612	29.18	PASS
CA_41C	15.0	15.0	40545	40695	2585.5	2600.5	75@0	75@0	64QAM	27.742	29.05	PASS
CA_41C	15.0	15.0	40545	40695	2585.5	2600.5	75@0	75@0	256QAM	27.482	29.04	PASS
CA_41C	15.0	20.0	40523	40694	2583.3	2600.4	75@0	100@0	QPSK	31.682	33.51	PASS
CA_41C	15.0	20.0	40523	40694	2583.3	2600.4	75@0	100@0	16QAM	31.682	33.51	PASS

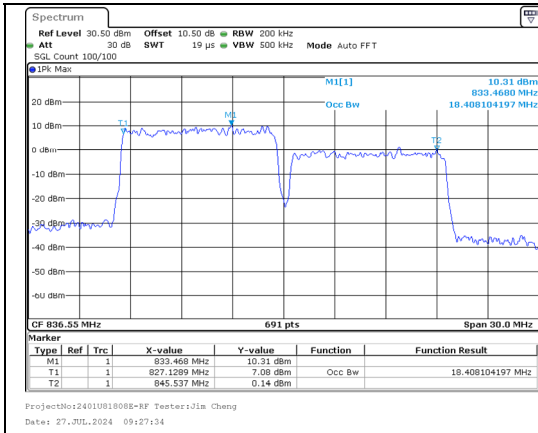
CA 41C	15.0	20.0	40523	40694	2583.3	2600.4	75@0	100@0	64QAM	31.682	33.43	PASS
CA 41C	15.0	20.0	40523	40694	2583.3	2600.4	75@0	100@0	256QAM	31.834	33.58	PASS
CA 41C	20.0	15.0	40546	40717	2585.6	2602.7	100@0	75@0	QPSK	31.986	33.43	PASS
CA 41C	20.0	15.0	40546	40717	2585.6	2602.7	100@0	75@0	16QAM	31.910	33.35	PASS
CA 41C	20.0	15.0	40546	40717	2585.6	2602.7	100@0	75@0	64QAM	31.986	33.51	PASS
CA 41C	20.0	15.0	40546	40717	2585.6	2602.7	100@0	75@0	256QAM	31.834	33.51	PASS
CA 41C	20.0	20.0	40521	40719	2583.1	2602.9	100@0	100@0	QPSK	36.643	38.73	PASS
CA 41C	20.0	20.0	40521	40719	2583.1	2602.9	100@0	100@0	16QAM	36.382	38.64	PASS
CA 41C	20.0	20.0	40521	40719	2583.1	2602.9	100@0	100@0	64QAM	36.903	38.73	PASS
CA 41C	20.0	20.0	40521	40719	2583.1	2602.9	100@0	100@0	256QAM	36.729	38.64	PASS
CA 66C	10.0	20.0	132328	132472	1745.6	1760.0	50@0	100@0	QPSK	26.896	28.59	PASS
CA 66C	10.0	20.0	132328	132472	1745.6	1760.0	50@0	100@0	16QAM	27.221	28.46	PASS
CA 66C	10.0	20.0	132328	132472	1745.6	1760.0	50@0	100@0	64QAM	26.831	28.52	PASS
CA 66C	10.0	20.0	132328	132472	1745.6	1760.0	50@0	100@0	256QAM	27.156	28.52	PASS
CA 66C	20.0	10.0	132373	132517	1750.1	1764.5	100@0	50@0	QPSK	27.352	28.79	PASS
CA 66C	20.0	10.0	132373	132517	1750.1	1764.5	100@0	50@0	16QAM	27.156	28.78	PASS
CA 66C	20.0	10.0	132373	132517	1750.1	1764.5	100@0	50@0	64QAM	27.352	28.59	PASS
CA 66C	20.0	10.0	132373	132517	1750.1	1764.5	100@0	50@0	256QAM	27.287	28.53	PASS
CA 66C	15.0	15.0	132347	132497	1747.5	1762.5	75@0	75@0	QPSK	27.873	29.18	PASS
CA 66C	15.0	15.0	132347	132497	1747.5	1762.5	75@0	75@0	16QAM	27.938	29.18	PASS
CA 66C	15.0	15.0	132347	132497	1747.5	1762.5	75@0	75@0	64QAM	15.695	16.67	PASS
CA 66C	15.0	15.0	132347	132497	1747.5	1762.5	75@0	75@0	256QAM	27.938	29.11	PASS
CA 66C	15.0	20.0	132325	132496	1745.3	1762.4	75@0	100@0	QPSK	31.986	33.35	PASS
CA 66C	15.0	20.0	132325	132496	1745.3	1762.4	75@0	100@0	16QAM	31.986	33.51	PASS
CA 66C	15.0	20.0	132325	132496	1745.3	1762.4	75@0	100@0	64QAM	31.834	33.50	PASS
CA 66C	15.0	20.0	132325	132496	1745.3	1762.4	75@0	100@0	256QAM	31.758	33.58	PASS
CA 66C	20.0	15.0	132348	132519	1747.6	1764.7	100@0	75@0	QPSK	32.062	33.66	PASS
CA 66C	20.0	15.0	132348	132519	1747.6	1764.7	100@0	75@0	16QAM	32.138	33.66	PASS
CA 66C	20.0	15.0	132348	132519	1747.6	1764.7	100@0	75@0	64QAM	32.138	33.43	PASS
CA 66C	20.0	15.0	132348	132519	1747.6	1764.7	100@0	75@0	256QAM	32.062	33.66	PASS
CA 66C	20.0	5.0	132397	132514	1752.5	1764.2	100@0	25@0	QPSK	22.522	23.82	PASS
CA 66C	20.0	5.0	132397	132514	1752.5	1764.2	100@0	25@0	16QAM	18.560	19.49	PASS
CA 66C	20.0	5.0	132397	132514	1752.5	1764.2	100@0	25@0	64QAM	22.630	23.71	PASS
CA 66C	20.0	5.0	132397	132514	1752.5	1764.2	100@0	25@0	256QAM	22.522	23.82	PASS
CA 66C	5.0	20.0	132330	132447	1745.8	1757.5	25@0	100@0	QPSK	22.359	23.45	PASS
CA 66C	5.0	20.0	132330	132447	1745.8	1757.5	25@0	100@0	16QAM	22.250	23.45	PASS
CA 66C	5.0	20.0	132330	132447	1745.8	1757.5	25@0	100@0	64QAM	22.305	23.45	PASS
CA 66C	5.0	20.0	132330	132447	1745.8	1757.5	25@0	100@0	256QAM	22.359	23.39	PASS
CA 66C	20.0	20.0	132323	132521	1745.1	1764.9	100@0	100@0	QPSK	36.729	38.82	PASS
CA 66C	20.0	20.0	132323	132521	1745.1	1764.9	100@0	100@0	16QAM	36.643	38.90	PASS
CA 66C	20.0	20.0	132323	132521	1745.1	1764.9	100@0	100@0	64QAM	36.643	38.90	PASS
CA 66C	20.0	20.0	132323	132521	1745.1	1764.9	100@0	100@0	256QAM	36.990	38.82	PASS



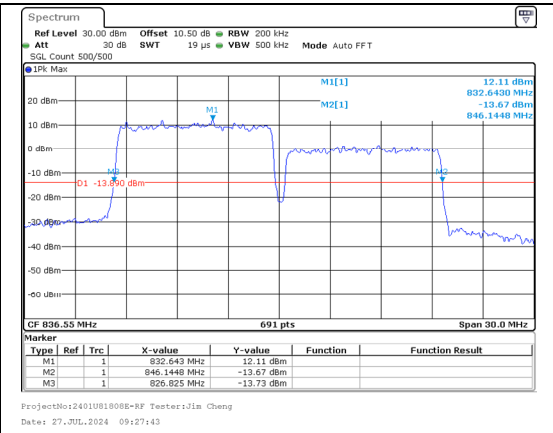




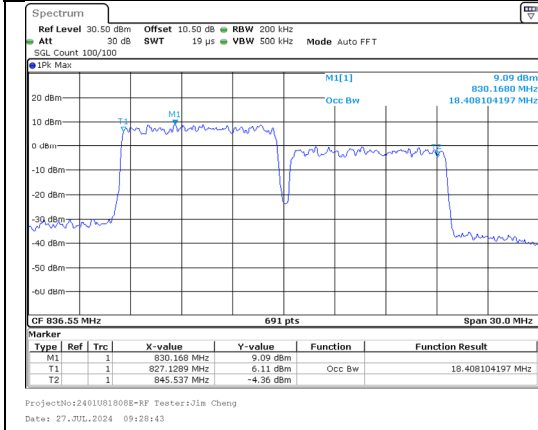




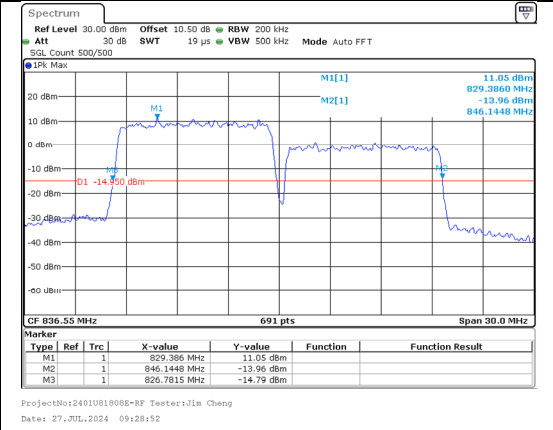
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Band 5 10MHz/831.6/Mid QPSK 50@0
Band 5 10MHz/841.5/Mid QPSK 50@0



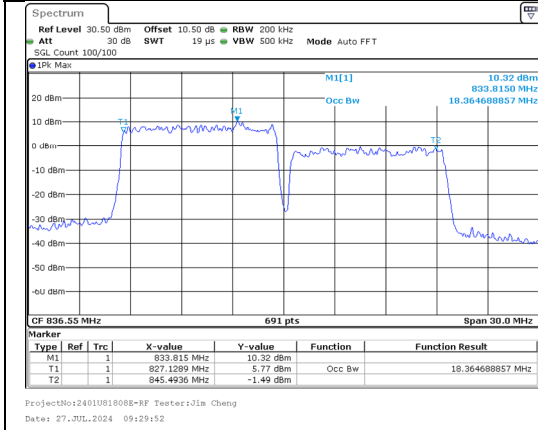
26%OBW
Band 5 10MHz/831.6/Mid QPSK 50@0
Band 5 10MHz/841.5/Mid QPSK 50@0



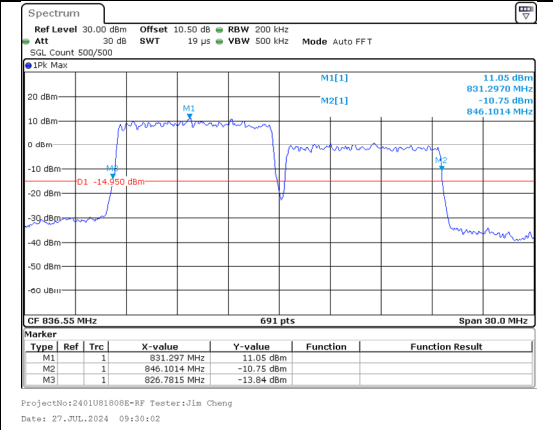
99%OBW
Band 5 10MHz/831.6/Mid 16QAM 50@0
Band 5 10MHz/841.5/Mid 16QAM 50@0



26%OBW
Band 5 10MHz/831.6/Mid 16QAM 50@0
Band 5 10MHz/841.5/Mid 16QAM 50@0



99%OBW
Band 5 10MHz/831.6/Mid 64QAM 50@0
Band 5 10MHz/841.5/Mid 64QAM 50@0



26%OBW
Band 5 10MHz/831.6/Mid 64QAM 50@0
Band 5 10MHz/841.5/Mid 64QAM 50@0

