

Band26(814-824)	3MHz	16QAM	26775	15RB#0	NV	30	10.43	0.012681	±2.5	PASS
Band26(814-824)	3MHz	16QAM	26775	15RB#0	NV	40	9.46	0.011502	±2.5	PASS
Band26(814-824)	3MHz	16QAM	26775	15RB#0	NV	50	10.34	0.012571	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26715	25RB#0	NV	-30	3.36	0.004115	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26715	25RB#0	NV	-20	6.55	0.008022	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26715	25RB#0	NV	-10	8.88	0.010876	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26715	25RB#0	NV	0	11.07	0.013558	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26715	25RB#0	NV	10	11.33	0.013876	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26715	25RB#0	NV	20	12.47	0.015273	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26715	25RB#0	NV	30	13.40	0.016412	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26715	25RB#0	NV	40	12.67	0.015517	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26715	25RB#0	NV	50	14.55	0.017820	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26715	25RB#0	NV	-30	15.03	0.018408	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26715	25RB#0	NV	-20	15.35	0.018800	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26715	25RB#0	NV	-10	14.72	0.018028	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26715	25RB#0	NV	0	13.72	0.016803	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26715	25RB#0	NV	10	15.41	0.018873	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26715	25RB#0	NV	20	14.81	0.018138	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26715	25RB#0	NV	30	15.52	0.019008	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26715	25RB#0	NV	40	6.12	0.007495	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26715	25RB#0	NV	50	-17.80	-0.021800	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26740	25RB#0	NV	-30	-10.99	-0.01341	±2.5	PASS

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Band26(814-824)	5MHz	QPSK	26740	25RB#0	NV	-20	-9.01	-0.011001	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26740	25RB#0	NV	-10	-6.48	-0.007912	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26740	25RB#0	NV	0	-7.72	-0.009426	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26740	25RB#0	NV	10	-6.04	-0.007375	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26740	25RB#0	NV	20	-4.66	-0.005690	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26740	25RB#0	NV	30	-5.29	-0.006459	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26740	25RB#0	NV	40	-5.78	-0.007057	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26740	25RB#0	NV	50	-5.52	-0.006740	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26740	25RB#0	NV	-30	-4.56	-0.005568	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26740	25RB#0	NV	-20	-4.91	-0.005995	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26740	25RB#0	NV	-10	-6.88	-0.008400	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26740	25RB#0	NV	0	-7.20	-0.008791	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26740	25RB#0	NV	10	-7.27	-0.008877	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26740	25RB#0	NV	20	-9.67	-0.011807	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26740	25RB#0	NV	30	-5.32	-0.006496	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26740	25RB#0	NV	40	-6.05	-0.007387	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26740	25RB#0	NV	50	-5.78	-0.007057	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26765	25RB#0	NV	-30	-7.37	-0.008971	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26765	25RB#0	NV	-20	-6.02	-0.007328	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26765	25RB#0	NV	-10	-4.08	-0.004967	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26765	25RB#0	NV	0	-3.43	-0.004175	±2.5	PASS

Band26(814-824)	5MHz	QPSK	26765	25RB#0	NV	10	-3.49	-0.004248	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26765	25RB#0	NV	20	-2.16	-0.002629	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26765	25RB#0	NV	30	4.88	0.005940	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26765	25RB#0	NV	40	2.23	0.002715	±2.5	PASS
Band26(814-824)	5MHz	QPSK	26765	25RB#0	NV	50	3.88	0.004723	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26765	25RB#0	NV	-30	2.93	0.003567	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26765	25RB#0	NV	-20	2.33	0.002836	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26765	25RB#0	NV	-10	-2.45	-0.002982	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26765	25RB#0	NV	0	-1.87	-0.002276	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26765	25RB#0	NV	10	-2.42	-0.002946	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26765	25RB#0	NV	20	-3.82	-0.004650	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26765	25RB#0	NV	30	-2.03	-0.002471	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26765	25RB#0	NV	40	-1.02	-0.001242	±2.5	PASS
Band26(814-824)	5MHz	16QAM	26765	25RB#0	NV	50	1.20	0.001461	±2.5	PASS
Band26(814-824)	10MHz	QPSK	26740	50RB#0	NV	-30	9.73	0.011880	±2.5	PASS
Band26(814-824)	10MHz	QPSK	26740	50RB#0	NV	-20	12.96	0.015824	±2.5	PASS
Band26(814-824)	10MHz	QPSK	26740	50RB#0	NV	-10	14.29	0.017448	±2.5	PASS
Band26(814-824)	10MHz	QPSK	26740	50RB#0	NV	0	16.35	0.019963	±2.5	PASS
Band26(814-824)	10MHz	QPSK	26740	50RB#0	NV	10	-19.01	-0.023211	±2.5	PASS
Band26(814-824)	10MHz	QPSK	26740	50RB#0	NV	20	-17.25	-0.021062	±2.5	PASS
Band26(814-824)	10MHz	QPSK	26740	50RB#0	NV	30	-17.21	-0.021013	±2.5	PASS
Band26(814-824)	10MHz	QPSK	26740	50RB#0	NV	40	-17.44	-0.02129	±2.5	PASS

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Band26(814-824)	10MHz	QPSK	26740	50RB#0	NV	50	-16.61	-0.020281	±2.5	PASS
Band26(814-824)	10MHz	16QAM	26740	50RB#0	NV	-30	-17.95	-0.021917	±2.5	PASS
Band26(814-824)	10MHz	16QAM	26740	50RB#0	NV	-20	-15.74	-0.019219	±2.5	PASS
Band26(814-824)	10MHz	16QAM	26740	50RB#0	NV	-10	-16.41	-0.020037	±2.5	PASS
Band26(814-824)	10MHz	16QAM	26740	50RB#0	NV	0	-15.05	-0.018376	±2.5	PASS
Band26(814-824)	10MHz	16QAM	26740	50RB#0	NV	10	-15.65	-0.019109	±2.5	PASS
Band26(814-824)	10MHz	16QAM	26740	50RB#0	NV	20	-18.11	-0.022112	±2.5	PASS
Band26(814-824)	10MHz	16QAM	26740	50RB#0	NV	30	-16.34	-0.019951	±2.5	PASS
Band26(814-824)	10MHz	16QAM	26740	50RB#0	NV	40	-17.07	-0.020842	±2.5	PASS
Band26(814-824)	10MHz	16QAM	26740	50RB#0	NV	50	-17.62	-0.021514	±2.5	PASS
Band26(814-824)	15MHz	QPSK	26765	75RB#0	NV	-30	-19.88	-0.024200	±2.5	PASS
Band26(814-824)	15MHz	QPSK	26765	75RB#0	NV	-20	-17.78	-0.021643	±2.5	PASS
Band26(814-824)	15MHz	QPSK	26765	75RB#0	NV	-10	-17.35	-0.021120	±2.5	PASS
Band26(814-824)	15MHz	QPSK	26765	75RB#0	NV	0	-14.39	-0.017517	±2.5	PASS
Band26(814-824)	15MHz	QPSK	26765	75RB#0	NV	10	-23.43	-0.028521	±2.5	PASS
Band26(814-824)	15MHz	QPSK	26765	75RB#0	NV	20	-5.28	-0.006427	±2.5	PASS
Band26(814-824)	15MHz	QPSK	26765	75RB#0	NV	30	4.41	0.005368	±2.5	PASS
Band26(814-824)	15MHz	QPSK	26765	75RB#0	NV	40	-3.33	-0.004054	±2.5	PASS
Band26(814-824)	15MHz	QPSK	26765	75RB#0	NV	50	-3.88	-0.004723	±2.5	PASS
Band26(814-824)	15MHz	16QAM	26765	75RB#0	NV	-30	-2.78	-0.003384	±2.5	PASS
Band26(814-824)	15MHz	16QAM	26765	75RB#0	NV	-20	-2.80	-0.003408	±2.5	PASS

Band26(814-824)	15MHz	16QAM	26765	75RB#0	NV	-10	-4.36	-0.005307	±2.5	PASS
Band26(814-824)	15MHz	16QAM	26765	75RB#0	NV	0	-4.56	-0.005551	±2.5	PASS
Band26(814-824)	15MHz	16QAM	26765	75RB#0	NV	10	-5.04	-0.006135	±2.5	PASS
Band26(814-824)	15MHz	16QAM	26765	75RB#0	NV	20	-6.35	-0.007730	±2.5	PASS
Band26(814-824)	15MHz	16QAM	26765	75RB#0	NV	30	-5.15	-0.006269	±2.5	PASS
Band26(814-824)	15MHz	16QAM	26765	75RB#0	NV	40	-5.42	-0.006598	±2.5	PASS
Band26(814-824)	15MHz	16QAM	26765	75RB#0	NV	50	-4.12	-0.005015	±2.5	PASS

Appendix G: Modulation Characteristics

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band26(81 4-824)	1.4MHz	QPSK	26697	6RB#0	PASS
Band26(81 4-824)	1.4MHz	16QAM	26697	6RB#0	PASS
Band26(81 4-824)	1.4MHz	QPSK	26740	6RB#0	PASS
Band26(81 4-824)	1.4MHz	16QAM	26740	6RB#0	PASS
Band26(81 4-824)	1.4MHz	QPSK	26783	6RB#0	PASS
Band26(81 4-824)	1.4MHz	16QAM	26783	6RB#0	PASS
Band26(81 4-824)	3MHz	QPSK	26705	15RB#0	PASS
Band26(81 4-824)	3MHz	16QAM	26705	15RB#0	PASS
Band26(81 4-824)	3MHz	QPSK	26740	15RB#0	PASS
Band26(81 4-824)	3MHz	16QAM	26740	15RB#0	PASS
Band26(81 4-824)	3MHz	QPSK	26775	15RB#0	PASS
Band26(81 4-824)	3MHz	16QAM	26775	15RB#0	PASS
Band26(81 4-824)	5MHz	QPSK	26715	25RB#0	PASS
Band26(81 4-824)	5MHz	16QAM	26715	25RB#0	PASS
Band26(81 4-824)	5MHz	QPSK	26740	25RB#0	PASS
Band26(81 4-824)	5MHz	16QAM	26740	25RB#0	PASS
Band26(81 4-824)	5MHz	QPSK	26765	25RB#0	PASS
Band26(81 4-824)	5MHz	16QAM	26765	25RB#0	PASS
Band26(81 4-824)	10MHz	QPSK	26740	50RB#0	PASS

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Band26(81 4-824)	10MHz	16QAM	26740	50RB#0	PASS
Band26(81 4-824)	15MHz	QPSK	26765	75RB#0	PASS
Band26(81 4-824)	15MHz	16QAM	26765	75RB#0	PASS

Test Graphs

