

Band5	3MHz	QPSK	20525	1RB#14	3000~10 000	-35.14	-13.0	PASS
Band5	3MHz	QPSK	20525	15RB#0	0.009~0. 15	-51.66	-33.0	PASS
Band5	3MHz	QPSK	20525	15RB#0	0.15~30	-48.52	-23.0	PASS
Band5	3MHz	QPSK	20525	15RB#0	30~1000	-60.58	-13.0	PASS
Band5	3MHz	QPSK	20525	15RB#0	1000~30 00	-46.13	-13.0	PASS
Band5	3MHz	QPSK	20525	15RB#0	3000~10 000	-35.16	-13.0	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.009~0. 15	-44.38	-33.0	PASS
Band5	3MHz	16QAM	20525	1RB#0	0.15~30	-45.52	-23.0	PASS
Band5	3MHz	16QAM	20525	1RB#0	30~1000	-61.09	-13.0	PASS
Band5	3MHz	16QAM	20525	1RB#0	1000~30 00	-45.98	-13.0	PASS
Band5	3MHz	16QAM	20525	1RB#0	3000~10 000	-34.41	-13.0	PASS
Band5	3MHz	16QAM	20525	1RB#14	0.009~0. 15	-44.65	-33.0	PASS
Band5	3MHz	16QAM	20525	1RB#14	0.15~30	-46.16	-23.0	PASS
Band5	3MHz	16QAM	20525	1RB#14	30~1000	-60.68	-13.0	PASS
Band5	3MHz	16QAM	20525	1RB#14	1000~30 00	-45.77	-13.0	PASS
Band5	3MHz	16QAM	20525	1RB#14	3000~10 000	-35.01	-13.0	PASS
Band5	3MHz	16QAM	20525	15RB#0	0.009~0. 15	-52.27	-33.0	PASS
Band5	3MHz	16QAM	20525	15RB#0	0.15~30	-46.97	-23.0	PASS
Band5	3MHz	16QAM	20525	15RB#0	30~1000	-61.13	-13.0	PASS
Band5	3MHz	16QAM	20525	15RB#0	1000~30 00	-40.93	-13.0	PASS
Band5	3MHz	16QAM	20525	15RB#0	3000~10 000	-34.92	-13.0	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.009~0. 15	-45.60	-33.0	PASS
Band5	3MHz	QPSK	20635	1RB#0	0.15~30	-45.87	-23.0	PASS
Band5	3MHz	QPSK	20635	1RB#0	30~1000	-46.67	-13.0	PASS
Band5	3MHz	QPSK	20635	1RB#0	1000~30 00	-46.10	-13.0	PASS
Band5	3MHz	QPSK	20635	1RB#0	3000~10 000	-34.93	-13.0	PASS
Band5	3MHz	QPSK	20635	1RB#14	0.009~0.	-44.57	-33.0	PASS

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Band5	3MHz	QPSK	20635	1RB#14	0.15~30	-45.79	-23.0	PASS
Band5	3MHz	QPSK	20635	1RB#14	30~1000	-35.50	-13.0	PASS
Band5	3MHz	QPSK	20635	1RB#14	1000~3000	-46.06	-13.0	PASS
Band5	3MHz	QPSK	20635	1RB#14	3000~10000	-35.39	-13.0	PASS
Band5	3MHz	QPSK	20635	15RB#0	0.009~0.15	-52.43	-33.0	PASS
Band5	3MHz	QPSK	20635	15RB#0	0.15~30	-46.39	-23.0	PASS
Band5	3MHz	QPSK	20635	15RB#0	30~1000	-32.58	-13.0	PASS
Band5	3MHz	QPSK	20635	15RB#0	1000~3000	-40.05	-13.0	PASS
Band5	3MHz	QPSK	20635	15RB#0	3000~10000	-35.18	-13.0	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.009~0.15	-41.86	-33.0	PASS
Band5	3MHz	16QAM	20635	1RB#0	0.15~30	-47.56	-23.0	PASS
Band5	3MHz	16QAM	20635	1RB#0	30~1000	-47.45	-13.0	PASS
Band5	3MHz	16QAM	20635	1RB#0	1000~3000	-45.87	-13.0	PASS
Band5	3MHz	16QAM	20635	1RB#0	3000~10000	-35.34	-13.0	PASS
Band5	3MHz	16QAM	20635	1RB#14	0.009~0.15	-45.32	-33.0	PASS
Band5	3MHz	16QAM	20635	1RB#14	0.15~30	-45.50	-23.0	PASS
Band5	3MHz	16QAM	20635	1RB#14	30~1000	-35.16	-13.0	PASS
Band5	3MHz	16QAM	20635	1RB#14	1000~3000	-45.98	-13.0	PASS
Band5	3MHz	16QAM	20635	1RB#14	3000~10000	-35.26	-13.0	PASS
Band5	3MHz	16QAM	20635	15RB#0	0.009~0.15	-50.61	-33.0	PASS
Band5	3MHz	16QAM	20635	15RB#0	0.15~30	-46.40	-23.0	PASS
Band5	3MHz	16QAM	20635	15RB#0	30~1000	-32.42	-13.0	PASS
Band5	3MHz	16QAM	20635	15RB#0	1000~3000	-41.12	-13.0	PASS
Band5	3MHz	16QAM	20635	15RB#0	3000~10000	-34.87	-13.0	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.009~0.15	-42.82	-33.0	PASS
Band5	5MHz	QPSK	20425	1RB#0	0.15~30	-48.09	-23.0	PASS

Band5	5MHz	QPSK	20425	1RB#0	30~1000	-33.23	-13.0	PASS
Band5	5MHz	QPSK	20425	1RB#0	1000~3000	-33.97	-13.0	PASS
Band5	5MHz	QPSK	20425	1RB#0	3000~10000	-34.93	-13.0	PASS
Band5	5MHz	QPSK	20425	1RB#24	0.009~0.15	-43.40	-33.0	PASS
Band5	5MHz	QPSK	20425	1RB#24	0.15~30	-45.26	-23.0	PASS
Band5	5MHz	QPSK	20425	1RB#24	30~1000	-42.08	-13.0	PASS
Band5	5MHz	QPSK	20425	1RB#24	1000~3000	-46.14	-13.0	PASS
Band5	5MHz	QPSK	20425	1RB#24	3000~10000	-35.01	-13.0	PASS
Band5	5MHz	QPSK	20425	25RB#0	0.009~0.15	-52.63	-33.0	PASS
Band5	5MHz	QPSK	20425	25RB#0	0.15~30	-48.07	-23.0	PASS
Band5	5MHz	QPSK	20425	25RB#0	30~1000	-34.13	-13.0	PASS
Band5	5MHz	QPSK	20425	25RB#0	1000~3000	-45.83	-13.0	PASS
Band5	5MHz	QPSK	20425	25RB#0	3000~10000	-35.17	-13.0	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.009~0.15	-44.84	-33.0	PASS
Band5	5MHz	16QAM	20425	1RB#0	0.15~30	-46.52	-23.0	PASS
Band5	5MHz	16QAM	20425	1RB#0	30~1000	-32.80	-13.0	PASS
Band5	5MHz	16QAM	20425	1RB#0	1000~3000	-45.83	-13.0	PASS
Band5	5MHz	16QAM	20425	1RB#0	3000~10000	-34.92	-13.0	PASS
Band5	5MHz	16QAM	20425	1RB#24	0.009~0.15	-44.81	-33.0	PASS
Band5	5MHz	16QAM	20425	1RB#24	0.15~30	-44.94	-23.0	PASS
Band5	5MHz	16QAM	20425	1RB#24	30~1000	-40.37	-13.0	PASS
Band5	5MHz	16QAM	20425	1RB#24	1000~3000	-45.98	-13.0	PASS
Band5	5MHz	16QAM	20425	1RB#24	3000~10000	-34.97	-13.0	PASS
Band5	5MHz	16QAM	20425	25RB#0	0.009~0.15	-51.39	-33.0	PASS
Band5	5MHz	16QAM	20425	25RB#0	0.15~30	-48.60	-23.0	PASS
Band5	5MHz	16QAM	20425	25RB#0	30~1000	-33.91	-13.0	PASS
Band5	5MHz	16QAM	20425	25RB#0	1000~3000	-43.74	-13.0	PASS

Band5	5MHz	16QAM	20425	25RB#0	3000~10 000	-34.98	-13.0	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.009~0. 15	-45.19	-33.0	PASS
Band5	5MHz	QPSK	20525	1RB#0	0.15~30	-46.02	-23.0	PASS
Band5	5MHz	QPSK	20525	1RB#0	30~1000	-56.50	-13.0	PASS
Band5	5MHz	QPSK	20525	1RB#0	1000~30 00	-46.01	-13.0	PASS
Band5	5MHz	QPSK	20525	1RB#0	3000~10 000	-35.14	-13.0	PASS
Band5	5MHz	QPSK	20525	1RB#24	0.009~0. 15	-45.09	-33.0	PASS
Band5	5MHz	QPSK	20525	1RB#24	0.15~30	-44.52	-23.0	PASS
Band5	5MHz	QPSK	20525	1RB#24	30~1000	-57.98	-13.0	PASS
Band5	5MHz	QPSK	20525	1RB#24	1000~30 00	-45.86	-13.0	PASS
Band5	5MHz	QPSK	20525	1RB#24	3000~10 000	-35.20	-13.0	PASS
Band5	5MHz	QPSK	20525	25RB#0	0.009~0. 15	-53.69	-33.0	PASS
Band5	5MHz	QPSK	20525	25RB#0	0.15~30	-46.90	-23.0	PASS
Band5	5MHz	QPSK	20525	25RB#0	30~1000	-55.79	-13.0	PASS
Band5	5MHz	QPSK	20525	25RB#0	1000~30 00	-46.05	-13.0	PASS
Band5	5MHz	QPSK	20525	25RB#0	3000~10 000	-34.93	-13.0	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.009~0. 15	-44.26	-33.0	PASS
Band5	5MHz	16QAM	20525	1RB#0	0.15~30	-45.60	-23.0	PASS
Band5	5MHz	16QAM	20525	1RB#0	30~1000	-56.86	-13.0	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~30 00	-46.01	-13.0	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10 000	-35.29	-13.0	PASS
Band5	5MHz	16QAM	20525	1RB#24	0.009~0. 15	-45.43	-33.0	PASS
Band5	5MHz	16QAM	20525	1RB#24	0.15~30	-44.55	-23.0	PASS
Band5	5MHz	16QAM	20525	1RB#24	30~1000	-56.48	-13.0	PASS
Band5	5MHz	16QAM	20525	1RB#24	1000~30 00	-46.05	-13.0	PASS
Band5	5MHz	16QAM	20525	1RB#24	3000~10 000	-35.11	-13.0	PASS
Band5	5MHz	16QAM	20525	25RB#0	0.009~0.	-51.94	-33.0	PASS

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Band5	5MHz	16QAM	20525	25RB#0	0.15~30	-50.36	-23.0	PASS
Band5	5MHz	16QAM	20525	25RB#0	30~1000	-57.16	-13.0	PASS
Band5	5MHz	16QAM	20525	25RB#0	1000~3000	-46.06	-13.0	PASS
Band5	5MHz	16QAM	20525	25RB#0	3000~10000	-35.28	-13.0	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-42.46	-33.0	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-49.04	-23.0	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-45.62	-13.0	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-42.02	-13.0	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-34.92	-13.0	PASS
Band5	5MHz	QPSK	20625	1RB#24	0.009~0.15	-43.21	-33.0	PASS
Band5	5MHz	QPSK	20625	1RB#24	0.15~30	-50.91	-23.0	PASS
Band5	5MHz	QPSK	20625	1RB#24	30~1000	-33.20	-13.0	PASS
Band5	5MHz	QPSK	20625	1RB#24	1000~3000	-46.04	-13.0	PASS
Band5	5MHz	QPSK	20625	1RB#24	3000~10000	-34.78	-13.0	PASS
Band5	5MHz	QPSK	20625	25RB#0	0.009~0.15	-51.94	-33.0	PASS
Band5	5MHz	QPSK	20625	25RB#0	0.15~30	-47.94	-23.0	PASS
Band5	5MHz	QPSK	20625	25RB#0	30~1000	-34.13	-13.0	PASS
Band5	5MHz	QPSK	20625	25RB#0	1000~3000	-45.00	-13.0	PASS
Band5	5MHz	QPSK	20625	25RB#0	3000~10000	-35.34	-13.0	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-42.90	-33.0	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-45.69	-23.0	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-46.00	-13.0	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-35.06	-13.0	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-35.44	-13.0	PASS
Band5	5MHz	16QAM	20625	1RB#24	0.009~0.15	-43.13	-33.0	PASS
Band5	5MHz	16QAM	20625	1RB#24	0.15~30	-45.40	-23.0	PASS

Band5	5MHz	16QAM	20625	1RB#24	30~1000	-33.00	-13.0	PASS
Band5	5MHz	16QAM	20625	1RB#24	1000~3000	-46.08	-13.0	PASS
Band5	5MHz	16QAM	20625	1RB#24	3000~10000	-34.98	-13.0	PASS
Band5	5MHz	16QAM	20625	25RB#0	0.009~0.15	-52.82	-33.0	PASS
Band5	5MHz	16QAM	20625	25RB#0	0.15~30	-45.90	-23.0	PASS
Band5	5MHz	16QAM	20625	25RB#0	30~1000	-34.33	-13.0	PASS
Band5	5MHz	16QAM	20625	25RB#0	1000~3000	-41.70	-13.0	PASS
Band5	5MHz	16QAM	20625	25RB#0	3000~10000	-35.19	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-45.64	-33.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-47.09	-23.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-33.81	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-40.06	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-34.10	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#49	0.009~0.15	-45.67	-33.0	PASS
Band5	10MHz	QPSK	20450	1RB#49	0.15~30	-47.85	-23.0	PASS
Band5	10MHz	QPSK	20450	1RB#49	30~1000	-43.52	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#49	1000~3000	-40.54	-13.0	PASS
Band5	10MHz	QPSK	20450	1RB#49	3000~10000	-34.75	-13.0	PASS
Band5	10MHz	QPSK	20450	50RB#0	0.009~0.15	-51.69	-33.0	PASS
Band5	10MHz	QPSK	20450	50RB#0	0.15~30	-48.08	-23.0	PASS
Band5	10MHz	QPSK	20450	50RB#0	30~1000	-33.63	-13.0	PASS
Band5	10MHz	QPSK	20450	50RB#0	1000~3000	-39.84	-13.0	PASS
Band5	10MHz	QPSK	20450	50RB#0	3000~10000	-35.14	-13.0	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-43.51	-33.0	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-45.07	-23.0	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-36.15	-13.0	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-45.90	-13.0	PASS

Band5	10MHz	16QAM	20450	1RB#0	3000~10 000	-34.95	-13.0	PASS
Band5	10MHz	16QAM	20450	1RB#24	0.009~0. 15	-44.40	-33.0	PASS
Band5	10MHz	16QAM	20450	1RB#24	0.15~30	-46.57	-23.0	PASS
Band5	10MHz	16QAM	20450	1RB#24	30~1000	-52.72	-13.0	PASS
Band5	10MHz	16QAM	20450	1RB#24	1000~30 00	-46.17	-13.0	PASS
Band5	10MHz	16QAM	20450	1RB#24	3000~10 000	-35.08	-13.0	PASS
Band5	10MHz	16QAM	20450	25RB#0	0.009~0. 15	-51.13	-33.0	PASS
Band5	10MHz	16QAM	20450	25RB#0	0.15~30	-48.56	-23.0	PASS
Band5	10MHz	16QAM	20450	25RB#0	30~1000	-34.19	-13.0	PASS
Band5	10MHz	16QAM	20450	25RB#0	1000~30 00	-45.84	-13.0	PASS
Band5	10MHz	16QAM	20450	25RB#0	3000~10 000	-34.59	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0. 15	-45.28	-33.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-45.58	-23.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-54.27	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~30 00	-45.95	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10 000	-35.01	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#49	0.009~0. 15	-43.75	-33.0	PASS
Band5	10MHz	QPSK	20525	1RB#49	0.15~30	-46.90	-23.0	PASS
Band5	10MHz	QPSK	20525	1RB#49	30~1000	-54.69	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#49	1000~30 00	-45.62	-13.0	PASS
Band5	10MHz	QPSK	20525	1RB#49	3000~10 000	-34.89	-13.0	PASS
Band5	10MHz	QPSK	20525	50RB#0	0.009~0. 15	-52.97	-33.0	PASS
Band5	10MHz	QPSK	20525	50RB#0	0.15~30	-46.80	-23.0	PASS
Band5	10MHz	QPSK	20525	50RB#0	30~1000	-38.88	-13.0	PASS
Band5	10MHz	QPSK	20525	50RB#0	1000~30 00	-46.00	-13.0	PASS
Band5	10MHz	QPSK	20525	50RB#0	3000~10 000	-35.23	-13.0	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.	-45.83	-33.0	PASS

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Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-45.95	-23.0	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-52.22	-13.0	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-45.88	-13.0	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-34.97	-13.0	PASS
Band5	10MHz	16QAM	20525	1RB#24	0.009~0.15	-44.36	-33.0	PASS
Band5	10MHz	16QAM	20525	1RB#24	0.15~30	-48.06	-23.0	PASS
Band5	10MHz	16QAM	20525	1RB#24	30~1000	-59.80	-13.0	PASS
Band5	10MHz	16QAM	20525	1RB#24	1000~3000	-45.93	-13.0	PASS
Band5	10MHz	16QAM	20525	1RB#24	3000~10000	-34.82	-13.0	PASS
Band5	10MHz	16QAM	20525	25RB#0	0.009~0.15	-51.13	-33.0	PASS
Band5	10MHz	16QAM	20525	25RB#0	0.15~30	-47.52	-23.0	PASS
Band5	10MHz	16QAM	20525	25RB#0	30~1000	-55.85	-13.0	PASS
Band5	10MHz	16QAM	20525	25RB#0	1000~3000	-45.98	-13.0	PASS
Band5	10MHz	16QAM	20525	25RB#0	3000~10000	-35.04	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-44.54	-33.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-50.54	-23.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-49.15	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-46.12	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-35.13	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#49	0.009~0.15	-42.61	-33.0	PASS
Band5	10MHz	QPSK	20600	1RB#49	0.15~30	-48.10	-23.0	PASS
Band5	10MHz	QPSK	20600	1RB#49	30~1000	-36.73	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#49	1000~3000	-46.05	-13.0	PASS
Band5	10MHz	QPSK	20600	1RB#49	3000~10000	-35.08	-13.0	PASS
Band5	10MHz	QPSK	20600	50RB#0	0.009~0.15	-48.93	-33.0	PASS
Band5	10MHz	QPSK	20600	50RB#0	0.15~30	-48.38	-23.0	PASS

Band5	10MHz	QPSK	20600	50RB#0	30~1000	-32.47	-13.0	PASS
Band5	10MHz	QPSK	20600	50RB#0	1000~3000	-46.08	-13.0	PASS
Band5	10MHz	QPSK	20600	50RB#0	3000~10000	-34.85	-13.0	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-45.48	-33.0	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-46.25	-23.0	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-49.63	-13.0	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-46.01	-13.0	PASS
Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-34.75	-13.0	PASS
Band5	10MHz	16QAM	20600	1RB#24	0.009~0.15	-42.28	-33.0	PASS
Band5	10MHz	16QAM	20600	1RB#24	0.15~30	-47.62	-23.0	PASS
Band5	10MHz	16QAM	20600	1RB#24	30~1000	-53.60	-13.0	PASS
Band5	10MHz	16QAM	20600	1RB#24	1000~3000	-45.92	-13.0	PASS
Band5	10MHz	16QAM	20600	1RB#24	3000~10000	-34.86	-13.0	PASS
Band5	10MHz	16QAM	20600	25RB#0	0.009~0.15	-51.73	-33.0	PASS
Band5	10MHz	16QAM	20600	25RB#0	0.15~30	-52.16	-23.0	PASS
Band5	10MHz	16QAM	20600	25RB#0	30~1000	-48.31	-13.0	PASS
Band5	10MHz	16QAM	20600	25RB#0	1000~3000	-45.89	-13.0	PASS
Band5	10MHz	16QAM	20600	25RB#0	3000~10000	-35.26	-13.0	PASS

Test Graphs























































