Band25	3	26055	8	#Max	16QAM	21.56	1.15	22.71	PASS
Band25	3	26055	15	#0	16QAM	21.81	1.15	22.96	PASS
Band25	3	26365	1	#0	QPSK	23.29	1.15	24.44	PASS
Band25	3	26365	1	#Mid	QPSK	23.28	1.15	24.43	PASS
Band25	3	26365	1	#Max	QPSK	23.27	1.15	24.42	PASS
Band25	3	26365	8	#0	QPSK	22.26	1.15	23.41	PASS
Band25	3	26365	8	#Mid	QPSK	22.27	1.15	23.42	PASS
Band25	3	26365	8	#Max	QPSK	22.19	1.15	23.34	PASS
Band25	3	26365	15	#0	QPSK	22.24	1.15	23.39	PASS
Band25	3	26365	1	#0	16QAM	20.70	1.15	21.85	PASS
Band25	3	26365	1	#Mid	16QAM	20.62	1.15	21.77	PASS
Band25	3	26365	1	#Max	16QAM	20.61	1.15	21.76	PASS
Band25	3	26365	8	#0	16QAM	21.21	1.15	22.36	PASS
Band25	3	26365	8	#Mid	16QAM	21.21	1.15	22.36	PASS
Band25	3	26365	8	#Max	16QAM	21.12	1.15	22.27	PASS
Band25	3	26365	15	#0	16QAM	21.21	1.15	22.36	PASS
Band25	3	26675	1	#0	QPSK	23.24	1.15	24.39	PASS
Band25	3	26675	1	#Mid	QPSK	23.21	1.15	24.36	PASS
Band25	3	26675	1	#Max	QPSK	23.26	1.15	24.41	PASS
Band25	3	26675	8	#0	QPSK	22.14	1.15	23.29	PASS
Band25	3	26675	8	#Mid	QPSK	22.09	1.15	23.24	PASS
Band25	3	26675	8	#Max	QPSK	22.07	1.15	23.22	PASS
Band25	3	26675	15	#0	QPSK	22.18	1.15	23.33	PASS
Band25	3	26675	1	#0	16QAM	21.44	1.15	22.59	PASS
Band25	3	26675	1	#Mid	16QAM	21.40	1.15	22.55	PASS
Band25	3	26675	1	#Max	16QAM	21.42	1.15	22.57	PASS
Band25	3	26675	8	#0	16QAM	21.21	1.15	22.36	PASS
Band25	3	26675	8	#Mid	16QAM	21.21	1.15	22.36	PASS
Band25	3	26675	8	#Max	16QAM	21.16	1.15	22.31	PASS
Band25	3	26675	15	#0	16QAM	21.22	1.15	22.37	PASS
Band25	5	26065	1	#0	QPSK	3.32	1.15	4.47	PASS
Band25	5	26065	1	#Mid	QPSK	23.58	1.15	24.73	PASS
Band25	5	26065	1	#Max	QPSK	23.66	1.15	24.81	PASS
Band25	5	26065	12	#0	QPSK	22.72	1.15	23.87	PASS
Band25	5	26065	12	#Mid	QPSK	22.72	1.15	23.87	PASS
Band25	5	26065	12	#Max	QPSK	22.76	1.15	23.91	PASS
Band25	5	26065	25	#0	QPSK	22.69	1.15	23.84	PASS
Band25	5	26065	1	#0	16QAM	21.84	1.15	22.99	PASS
Band25	5	26065	1	#Mid	16QAM	21.85	1.15	23.00	PASS
Band25	5	26065	1	#Max	16QAM	21.85	1.15	23.00	PASS
Band25	5	26065	12	#0	16QAM	21.64	1.15	22.79	PASS
Band25	5	26065	12	#Mid	16QAM	21.68	1.15	22.83	PASS
Band25	5	26065	12	#Max	16QAM	21.68	1.15	22.83	PASS
Band25	5	26065	25	#0	16QAM	21.85	1.15	23.00	PASS
Band25	5	26365	1	#0	QPSK	23.36	1.15	24.51	PASS
Band25	5	26365	1	#Mid	QPSK	23.29	1.15	24.44	PASS
Band25	5	26365	1	#Max	QPSK	23.26	1.15	24.41	PASS
Band25	5	26365	12	#0	QPSK	22.26	1.15	23.41	PASS
Band25	5	26365	12	#Mid	QPSK	22.27	1.15	23.42	PASS
Band25	5	26365	12	#Max	QPSK	22.20	1.15	23.35	PASS
Band25	5	26365	25	#0	QPSK	22.31	1.15	23.46	PASS
Band25	5	26365	1	#0	16QAM	20.94	1.15	22.09	PASS
Band25	5	26365	1	#Mid	16QAM	20.82	1.15	21.97	PASS
Band25	5	26365	1	#Max	16QAM	20.89	1.15	22.04	PASS
Band25	5	26365	12	#0	16QAM	21.11	1.15	22.26	PASS
Band25	5	26365	12	#Mid	16QAM	21.09	1.15	22.24	PASS
Band25	5	26365	12	#Max	16QAM	21.11	1.15	22.26	PASS

Band25	5	26365	25	#0	16QAM	21.22	1.15	22.37	PASS
Band25	5	26665	1	#0	QPSK	23.21	1.15	24.36	PASS
Band25	5	26665	1	#Mid	QPSK	23.11	1.15	24.26	PASS
Band25	5	26665	1	#Max	QPSK	23.16	1.15	24.31	PASS
Band25	5	26665	12	#0	QPSK	22.18	1.15	23.33	PASS
Band25	5	26665	12	#Mid	QPSK	22.14	1.15	23.29	PASS
Band25	5	26665	12	#Max	QPSK	22.16	1.15	23.31	PASS
Band25	5	26665	25	#0	QPSK	22.12	1.15	23.27	PASS
Band25	5	26665	1	#0	16QAM	21.07	1.15	22.22	PASS
Band25	5	26665	1	#Mid	16QAM	21.06	1.15	22.21	PASS
Band25	5	26665	1	#Max	16QAM	21.05	1.15	22.20	PASS
Band25	5	26665	12	#0	16QAM	21.06	1.15	22.21	PASS
Band25	5	26665	12	#Mid	16QAM	21.11	1.15	22.26	PASS
Band25	5	26665	12	#Max	16QAM	21.04	1.15	22.19	PASS
Band25	5	26665	25	#0	16QAM	21.05	1.15	22.20	PASS
Band25	10	26090	1	#0	QPSK	19.77	1.15	20.92	PASS
Band25	10	26090	1	#Mid	QPSK	23.71	1.15	24.86	PASS
Band25	10	26090	1	#Max	QPSK	23.63	1.15	24.78	PASS
Band25	10	26090	25	#0	QPSK	22.68	1.15	23.83	PASS
Band25	10	26090	25	#Mid	QPSK	22.65	1.15	23.80	PASS
Band25	10	26090	25	#Max	QPSK	22.64	1.15	23.79	PASS
Band25	10	26090	50	#0	QPSK	22.68	1.15	23.83	PASS
Band25	10	26090	1	#0	16QAM	22.83	1.15	23.98	PASS
Band25	10	26090	1	#Mid	16QAM	22.83	1.15	23.98	PASS
Band25	10	26090	1	#Max	16QAM	22.75	1.15	23.90	PASS
Band25	10	26090	25	#0	16QAM	21.60	1.15	22.75	PASS
Band25	10	26090	25	#Mid	16QAM	21.57	1.15	22.72	PASS
Band25	10	26090	25	#Max	16QAM	21.58	1.15	22.73	PASS
Band25	10	26090	50	#0	16QAM	21.63	1.15	22.78	PASS
Band25	10	26365	1	#0	QPSK	23.33	1.15	24.48	PASS
Band25	10	26365	1	#Mid	QPSK	23.33	1.15	24.48	PASS
Band25	10	26365	1	#Max	QPSK	23.31	1.15	24.46	PASS
Band25	10	26365	25	#0	QPSK	22.20	1.15	23.35	PASS
Band25	10	26365	25	#Mid	QPSK	22.17	1.15	23.32	PASS
Band25	10	26365	25	#Max	QPSK	22.25	1.15	23.40	PASS
Band25	10	26365	50	#0	QPSK	22.23	1.15	23.38	PASS
Band25	10	26365	1	#0	16QAM	21.20	1.15	22.35	PASS
Band25	10	26365	1	#Mid	16QAM	21.21	1.15	22.36	PASS
Band25	10	26365	1	#Max	16QAM	21.19	1.15	22.34	PASS
Band25	10	26365	25	#0	16QAM	21.20	1.15	22.35	PASS
Band25	10	26365	25	#Mid	16QAM	21.26	1.15	22.41	PASS
Band25	10	26365	25	#Max	16QAM	21.22	1.15	22.37	PASS
Band25	10	26365	50	#0	16QAM	21.24	1.15	22.39	PASS
Band25	10	26640	1	#0	QPSK	23.30	1.15	24.45	PASS
Band25	10	26640	1	#Mid	QPSK	23.37	1.15	24.52	PASS
Band25	10	26640	1	#Max	QPSK	23.25	1.15	24.40	PASS
Band25	10	26640	25	#0	QPSK	22.22	1.15	23.37	PASS
Band25	10	26640	25	#Mid	QPSK	22.27	1.15	23.42	PASS
Band25	10	26640	25	#Max	QPSK	22.14	1.15	23.29	PASS
Band25	10	26640	50	#0	QPSK	22.25	1.15	23.40	PASS
Band25	10	26640	1	#0	16QAM	21.11	1.15	22.26	PASS
Band25	10	26640	1	#Mid	16QAM	21.06	1.15	22.21	PASS
Band25	10	26640	1	#Max	16QAM	21.06	1.15	22.21	PASS
Band25	10	26640	25	#0	16QAM	21.24	1.15	22.39	PASS
Band25	10	26640	25	#Mid	16QAM	21.18	1.15	22.33	PASS
Band25	10	26640	25	#Max	16QAM	21.12	1.15	22.27	PASS
Band25	10	26640	50	#0	16QAM	21.19	1.15	22.34	PASS

Band25	20	26140	1	#0	QPSK	22.20	1.15	23.35	PASS
Band25	20	26140	1	#Mid	QPSK	23.73	1.15	24.88	PASS
Band25	20	26140	1	#Max	QPSK	23.44	1.15	24.59	PASS
Band25	20	26140	50	#0	QPSK	22.75	1.15	23.90	PASS
Band25	20	26140	50	#Mid	QPSK	22.60	1.15	23.75	PASS
Band25	20	26140	50	#Max	QPSK	22.56	1.15	23.71	PASS
Band25	20	26140	100	#0	QPSK	22.61	1.15	23.76	PASS
Band25	20	26140	1	#0	16QAM	21.37	1.15	22.52	PASS
Band25	20	26140	1	#Mid	16QAM	21.30	1.15	22.45	PASS
Band25	20	26140	1	#Max	16QAM	21.03	1.15	22.18	PASS
Band25	20	26140	50	#0	16QAM	21.80	1.15	22.95	PASS
Band25	20	26140	50	#Mid	16QAM	21.72	1.15	22.87	PASS
Band25	20	26140	50	#Max	16QAM	21.60	1.15	22.75	PASS
Band25	20	26140	100	#0	16QAM	21.59	1.15	22.74	PASS
Band25	20	26365	1	#0	QPSK	23.39	1.15	24.54	PASS
Band25	20	26365	1	#Mid	QPSK	23.44	1.15	24.59	PASS
Band25	20	26365	1	#Max	QPSK	23.41	1.15	24.56	PASS
Band25	20	26365	50	#0	QPSK	22.41	1.15	23.56	PASS
Band25	20	26365	50	#Mid	QPSK	22.35	1.15	23.50	PASS
Band25	20	26365	50	#Max	QPSK	22.17	1.15	23.32	PASS
Band25	20	26365	100	#0	QPSK	22.35	1.15	23.50	PASS
Band25	20	26365	1	#0	16QAM	20.97	1.15	22.12	PASS
Band25	20	26365	1	#Mid	16QAM	20.75	1.15	21.90	PASS
Band25	20	26365	1	#Max	16QAM	20.73	1.15	21.88	PASS
Band25	20	26365	50	#0	16QAM	21.33	1.15	22.48	PASS
Band25	20	26365	50	#Mid	16QAM	21.30	1.15	22.45	PASS
Band25	20	26365	50	#Max	16QAM	21.14	1.15	22.29	PASS
Band25	20	26365	100	#0	16QAM	21.29	1.15	22.44	PASS
Band25	20	26590	1	#0	QPSK	23.46	1.15	24.61	PASS
Band25	20	26590	1	#Mid	QPSK	23.42	1.15	24.57	PASS
Band25	20	26590	1	#Max	QPSK	23.32	1.15	24.47	PASS
Band25	20	26590	50	#0	QPSK	22.31	1.15	23.46	PASS
Band25	20	26590	50	#Mid	QPSK	22.27	1.15	23.42	PASS
Band25	20	26590	50	#Max	QPSK	22.23	1.15	23.38	PASS
Band25	20	26590	100	#0	QPSK	22.19	1.15	23.34	PASS
Band25	20	26590	1	#0	16QAM	21.13	1.15	22.28	PASS
Band25	20	26590	1	#Mid	16QAM	21.10	1.15	22.25	PASS
Band25	20	26590	1	#Max	16QAM	20.98	1.15	22.13	PASS
Band25	20	26590	50	#0	16QAM	21.65	1.15	22.80	PASS
Band25	20	26590	50	#Mid	16QAM	21.60	1.15	22.75	PASS
Band25	20	26590	50	#Max	16QAM	21.17	1.15	22.32	PASS
Band25	20	26590	100	#0	16QAM	21.56	1.15	22.71	PASS
Band25	15	26115	1	#0	QPSK	22.26	1.15	23.41	PASS
Band25	15	26115	1	#Mid	QPSK	22.27	1.15	23.42	PASS
Band25	15	26115	1	#Max	QPSK	22.20	1.15	23.35	PASS
Band25	15	26115	36	#0	QPSK	23.89	1.15	25.04	PASS
Band25	15	26115	36	#Mid	QPSK	23.79	1.15	24.94	PASS
Band25	15	26115	36	#Max	QPSK	23.80	1.15	24.95	PASS
Band25	15	26115	75	#0	QPSK	23.83	1.15	24.98	PASS
Band25	15	26115	1	#0	16QAM	22.26	1.15	23.41	PASS
Band25	15	26115	1	#Mid	16QAM	22.27	1.15	23.42	PASS
Band25	15	26115	1	#Max	16QAM	23.81	1.15	24.96	PASS
Band25	15	26115	36	#0	16QAM	22.85	1.15	24.00	PASS
Band25	15	26115	36	#Mid	16QAM	22.79	1.15	23.94	PASS
Band25	15	26115	36	#Max	16QAM	22.81	1.15	23.96	PASS
Band25	15	26115	75	#0	16QAM	22.81	1.15	23.96	PASS
Band25	15	26365	1	#0	QPSK	22.26	1.15	23.41	PASS

Band25	15	26365	1	#Mid	QPSK	22.27	1.15	23.42	PASS
Band25	15	26365	1	#Max	QPSK	22.20	1.15	23.35	PASS
Band25	15	26365	36	#0	QPSK	24.12	1.15	25.27	PASS
Band25	15	26365	36	#Mid	QPSK	23.96	1.15	25.11	PASS
Band25	15	26365	36	#Max	QPSK	24.00	1.15	25.15	PASS
Band25	15	26365	75	#0	QPSK	24.00	1.15	25.15	PASS
Band25	15	26365	1	#0	16QAM	22.26	1.15	23.41	PASS
Band25	15	26365	1	#Mid	16QAM	22.27	1.15	23.42	PASS
Band25	15	26365	1	#Max	16QAM	22.20	1.15	23.35	PASS
Band25	15	26365	36	#0	16QAM	23.20	1.15	24.35	PASS
Band25	15	26365	36	#Mid	16QAM	23.14	1.15	24.29	PASS
Band25	15	26365	36	#Max	16QAM	23.13	1.15	24.28	PASS
Band25	15	26365	75	#0	16QAM	22.97	1.15	24.12	PASS
Band25	15	26615	1	#0	QPSK	22.26	1.15	23.41	PASS
Band25	15	26615	1	#Mid	QPSK	22.27	1.15	23.42	PASS
Band25	15	26615	1	#Max	QPSK	24.99	1.15	26.14	PASS
Band25	15	26615	36	#0	QPSK	23.99	1.15	25.14	PASS
Band25	15	26615	36	#Mid	QPSK	24.00	1.15	25.15	PASS
Band25	15	26615	36	#Max	QPSK	23.96	1.15	25.11	PASS
Band25	15	26615	75	#0	QPSK	23.99	1.15	25.14	PASS
Band25	15	26615	1	#0	16QAM	22.26	1.15	23.41	PASS
Band25	15	26615	1	#Mid	16QAM	22.27	1.15	23.42	PASS
Band25	15	26615	1	#Max	16QAM	22.20	1.15	23.35	PASS
Band25	15	26615	36	#0	16QAM	23.26	1.15	24.41	PASS
Band25	15	26615	36	#Mid	16QAM	22.99	1.15	24.14	PASS
Band25	15	26615	36	#Max	16QAM	22.92	1.15	24.07	PASS
Band25	15	26615	75	#0	16QAM	23.07	1.15	24.22	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	ERP (dBm)	Verdict
Band26(814-824)	1.4	26697	1	#0	QPSK	25.89	1.24	24.98	PASS
Band26(814-824)	1.4	26697	1	#Mid	QPSK	25.88	1.24	24.97	PASS
Band26(814-824)	1.4	26697	1	#Max	QPSK	25.89	1.24	24.98	PASS
Band26(814-824)	1.4	26697	3	#0	QPSK	25.83	1.24	24.92	PASS
Band26(814-824)	1.4	26697	3	#Mid	QPSK	25.93	1.24	25.02	PASS
Band26(814-824)	1.4	26697	3	#Max	QPSK	25.89	1.24	24.98	PASS
Band26(814-824)	1.4	26697	6	#0	QPSK	23.84	1.24	22.93	PASS
Band26(814-824)	1.4	26697	1	#0	16QAM	24.69	1.24	23.78	PASS
Band26(814-824)	1.4	26697	1	#Mid	16QAM	24.68	1.24	23.77	PASS
Band26(814-824)	1.4	26697	1	#Max	16QAM	24.50	1.24	23.59	PASS
Band26(814-824)	1.4	26697	3	#0	16QAM	25.04	1.24	24.13	PASS
Band26(814-824)	1.4	26697	3	#Mid	16QAM	25.07	1.24	24.16	PASS
Band26(814-824)	1.4	26697	3	#Max	16QAM	25.03	1.24	24.12	PASS
Band26(814-824)	1.4	26697	6	#0	16QAM	23.76	1.24	22.85	PASS
Band26(814-824)	1.4	26740	1	#0	QPSK	25.73	1.24	24.82	PASS
Band26(814-824)	1.4	26740	1	#Mid	QPSK	25.81	1.24	24.90	PASS
Band26(814-824)	1.4	26740	1	#Max	QPSK	25.79	1.24	24.88	PASS
Band26(814-824)	1.4	26740	3	#0	QPSK	25.79	1.24	24.88	PASS
Band26(814-824)	1.4	26740	3	#Mid	QPSK	25.82	1.24	24.91	PASS
Band26(814-824)	1.4	26740	3	#Max	QPSK	25.76	1.24	24.85	PASS
Band26(814-824)	1.4	26740	6	#0	QPSK	24.08	1.24	23.17	PASS
Band26(814-824)	1.4	26740	1	#0	16QAM	23.68	1.24	22.77	PASS
Band26(814-824)	1.4	26740	1	#Mid	16QAM	23.69	1.24	22.78	PASS
Band26(814-824)	1.4	26740	1	#Max	16QAM	23.72	1.24	22.81	PASS
Band26(814-824)	1.4	26740	3	#0	16QAM	24.66	1.24	23.75	PASS
Band26(814-824)	1.4	26740	3	#Mid	16QAM	24.71	1.24	23.80	PASS
Band26(814-824)	1.4	26740	3	#Max	16QAM	24.71	1.24	23.80	PASS
Band26(814-824)	1.4	26740	6	#0	16QAM	24.24	1.24	23.33	PASS
Band26(814-824)	1.4	26783	1	#0	QPSK	25.99	1.24	25.08	PASS
Band26(814-824)	1.4	26783	1	#Mid	QPSK	26.06	1.24	25.15	PASS
Band26(814-824)	1.4	26783	1	#Max	QPSK	26.06	1.24	25.15	PASS
Band26(814-824)	1.4	26783	3	#0	QPSK	26.03	1.24	25.12	PASS
Band26(814-824)	1.4	26783	3	#Mid	QPSK	25.99	1.24	25.08	PASS
Band26(814-824)	1.4	26783	3	#Max	QPSK	26.00	1.24	25.09	PASS
Band26(814-824)	1.4	26783	6	#0	QPSK	23.85	1.24	22.94	PASS
Band26(814-824)	1.4	26783	1	#0	16QAM	23.89	1.24	22.98	PASS
Band26(814-824)	1.4	26783	1	#Mid	16QAM	23.83	1.24	22.92	PASS
Band26(814-824)	1.4	26783	1	#Max	16QAM	23.90	1.24	22.99	PASS
Band26(814-824)	1.4	26783	3	#0	16QAM	24.77	1.24	23.86	PASS
Band26(814-824)	1.4	26783	3	#Mid	16QAM	24.86	1.24	23.95	PASS
Band26(814-824)	1.4	26783	3	#Max	16QAM	24.84	1.24	23.93	PASS
Band26(814-824)	1.4	26783	6	#0	16QAM	23.94	1.24	23.03	PASS
Band26(814-824)	3	26705	1	#0	QPSK	25.67	1.24	24.76	PASS
Band26(814-824)	3	26705	1	#Mid	QPSK	25.65	1.24	24.74	PASS
Band26(814-824)	3	26705	1	#Max	QPSK	25.69	1.24	24.78	PASS
Band26(814-824)	3	26705	8	#0	QPSK	23.69	1.24	22.78	PASS
Band26(814-824)	3	26705	8	#Mid	QPSK	23.81	1.24	22.90	PASS
Band26(814-824)	3	26705	8	#Max	QPSK	23.94	1.24	23.03	PASS
Band26(814-824)	3	26705	15	#0	QPSK	23.68	1.24	22.77	PASS
Band26(814-824)	3	26705	1	#0	16QAM	24.64	1.24	23.73	PASS
Band26(814-824)	3	26705	1	#Mid	16QAM	24.70	1.24	23.79	PASS
Band26(814-824)	3	26705	1	#Max	16QAM	24.76	1.24	23.85	PASS
Band26(814-824)	3	26705	8	#0	16QAM	23.63	1.24	22.72	PASS
Band26(814-824)	3	26705	8	#Mid	16QAM	23.66	1.24	22.75	PASS

Band26(814-824)	3	26705	8	#Max	16QAM	23.73	1.24	22.82	PASS
Band26(814-824)	3	26705	15	#0	16QAM	23.78	1.24	22.87	PASS
Band26(814-824)	3	26740	1	#0	QPSK	25.82	1.24	24.91	PASS
Band26(814-824)	3	26740	1	#Mid	QPSK	25.76	1.24	24.85	PASS
Band26(814-824)	3	26740	1	#Max	QPSK	25.93	1.24	25.02	PASS
Band26(814-824)	3	26740	8	#0	QPSK	24.01	1.24	23.10	PASS
Band26(814-824)	3	26740	8	#Mid	QPSK	24.01	1.24	23.10	PASS
Band26(814-824)	3	26740	8	#Max	QPSK	24.08	1.24	23.17	PASS
Band26(814-824)	3	26740	15	#0	QPSK	24.07	1.24	23.16	PASS
Band26(814-824)	3	26740	1	#0	16QAM	23.80	1.24	22.89	PASS
Band26(814-824)	3	26740	1	#Mid	16QAM	23.63	1.24	22.72	PASS
Band26(814-824)	3	26740	1	#Max	16QAM	23.66	1.24	22.75	PASS
Band26(814-824)	3	26740	8	#0	16QAM	24.15	1.24	23.24	PASS
Band26(814-824)	3	26740	8	#Mid	16QAM	24.14	1.24	23.23	PASS
Band26(814-824)	3	26740	8	#Max	16QAM	24.06	1.24	23.15	PASS
Band26(814-824)	3	26740	15	#0	16QAM	24.01	1.24	23.10	PASS
Band26(814-824)	3	26775	1	#0	QPSK	25.85	1.24	24.94	PASS
Band26(814-824)	3	26775	1	#Mid	QPSK	26.01	1.24	25.10	PASS
Band26(814-824)	3	26775	1	#Max	QPSK	26.02	1.24	25.11	PASS
Band26(814-824)	3	26775	8	#0	QPSK	24.22	1.24	23.31	PASS
Band26(814-824)	3	26775	8	#Mid	QPSK	23.82	1.24	22.91	PASS
Band26(814-824)	3	26775	8	#Max	QPSK	23.94	1.24	23.03	PASS
Band26(814-824)	3	26775	15	#0	QPSK	23.77	1.24	22.86	PASS
Band26(814-824)	3	26775	1	#0	16QAM	23.69	1.24	22.78	PASS
Band26(814-824)	3	26775	1	#Mid	16QAM	23.78	1.24	22.87	PASS
Band26(814-824)	3	26775	1	#Max	16QAM	23.80	1.24	22.89	PASS
Band26(814-824)	3	26775	8	#0	16QAM	24.25	1.24	23.34	PASS
Band26(814-824)	3	26775	8	#Mid	16QAM	23.93	1.24	23.02	PASS
Band26(814-824)	3	26775	8	#Max	16QAM	23.95	1.24	23.04	PASS
Band26(814-824)	3	26775	15	#0	16QAM	23.95	1.24	23.04	PASS
Band26(814-824)	5	26715	1	#0	QPSK	25.64	1.24	24.73	PASS
Band26(814-824)	5	26715	1	#Mid	QPSK	25.71	1.24	24.80	PASS
Band26(814-824)	5	26715	1	#Max	QPSK	25.65	1.24	24.74	PASS
Band26(814-824)	5	26715	12	#0	QPSK	23.69	1.24	22.78	PASS
Band26(814-824)	5	26715	12	#Mid	QPSK	23.84	1.24	22.93	PASS
Band26(814-824)	5	26715	12	#Max	QPSK	23.84	1.24	22.93	PASS
Band26(814-824)	5	26715	25	#0	QPSK	23.66	1.24	22.75	PASS
Band26(814-824)	5	26715	1	#0	16QAM	23.86	1.24	22.95	PASS
Band26(814-824)	5	26715	1	#Mid	16QAM	24.01	1.24	23.10	PASS
Band26(814-824)	5	26715	1	#Max	16QAM	23.91	1.24	23.00	PASS
Band26(814-824)	5	26715	12	#0	16QAM	23.72	1.24	22.81	PASS
Band26(814-824)	5	26715	12	#Mid	16QAM	23.63	1.24	22.72	PASS
Band26(814-824)	5	26715	12	#Max	16QAM	23.65	1.24	22.74	PASS
Band26(814-824)	5	26715	25	#0	16QAM	23.77	1.24	22.86	PASS
Band26(814-824)	5	26740	1	#0	QPSK	25.95	1.24	25.04	PASS
Band26(814-824)	5	26740	1	#Mid	QPSK	25.81	1.24	24.90	PASS
Band26(814-824)	5	26740	1	#Max	QPSK	25.91	1.24	25.00	PASS
Band26(814-824)	5	26740	12	#0	QPSK	23.87	1.24	22.96	PASS
Band26(814-824)	5	26740	12	#Mid	QPSK	24.00	1.24	23.09	PASS
Band26(814-824)	5	26740	12	#Max	QPSK	24.25	1.24	23.34	PASS
Band26(814-824)	5	26740	25	#0	QPSK	24.01	1.24	23.10	PASS
Band26(814-824)	5	26740	1	#0	16QAM	23.82	1.24	22.91	PASS
Band26(814-824)	5	26740	1	#Mid	16QAM	23.73	1.24	22.82	PASS
Band26(814-824)	5	26740	1	#Max	16QAM	23.83	1.24	22.92	PASS
Band26(814-824)	5	26740	12	#0	16QAM	23.63	1.24	22.72	PASS
Band26(814-824)	5	26740	12	#Mid	16QAM	23.91	1.24	23.00	PASS
Band26(814-824)	5	26740	12	#Max	16QAM	24.02	1.24	23.11	PASS

Band26(814-824)	5	26740	25	#0	16QAM	24.08	1.24	23.17	PASS
Band26(814-824)	5	26765	1	#0	QPSK	25.52	1.24	24.61	PASS
Band26(814-824)	5	26765	1	#Mid	QPSK	25.67	1.24	24.76	PASS
Band26(814-824)	5	26765	1	#Max	QPSK	25.76	1.24	24.85	PASS
Band26(814-824)	5	26765	12	#0	QPSK	24.17	1.24	23.26	PASS
Band26(814-824)	5	26765	12	#Mid	QPSK	24.25	1.24	23.34	PASS
Band26(814-824)	5	26765	12	#Max	QPSK	23.74	1.24	22.83	PASS
Band26(814-824)	5	26765	25	#0	QPSK	24.09	1.24	23.18	PASS
Band26(814-824)	5	26765	1	#0	16QAM	24.30	1.24	23.39	PASS
Band26(814-824)	5	26765	1	#Mid	16QAM	24.36	1.24	23.45	PASS
Band26(814-824)	5	26765	1	#Max	16QAM	24.36	1.24	23.45	PASS
Band26(814-824)	5	26765	12	#0	16QAM	24.18	1.24	23.27	PASS
Band26(814-824)	5	26765	12	#Mid	16QAM	24.10	1.24	23.19	PASS
Band26(814-824)	5	26765	12	#Max	16QAM	23.77	1.24	22.86	PASS
Band26(814-824)	5	26765	25	#0	16QAM	24.31	1.24	23.40	PASS
Band26(814-824)	10	26740	1	#0	QPSK	25.63	1.24	24.72	PASS
Band26(814-824)	10	26740	1	#Mid	QPSK	25.67	1.24	24.76	PASS
Band26(814-824)	10	26740	1	#Max	QPSK	25.88	1.24	24.97	PASS
Band26(814-824)	10	26740	25	#0	QPSK	23.80	1.24	22.89	PASS
Band26(814-824)	10	26740	25	#Mid	QPSK	24.05	1.24	23.14	PASS
Band26(814-824)	10	26740	25	#Max	QPSK	24.07	1.24	23.16	PASS
Band26(814-824)	10	26740	50	#0	QPSK	24.09	1.24	23.18	PASS
Band26(814-824)	10	26740	1	#0	16QAM	24.63	1.24	23.72	PASS
Band26(814-824)	10	26740	1	#Mid	16QAM	24.66	1.24	23.75	PASS
Band26(814-824)	10	26740	1	#Max	16QAM	24.85	1.24	23.94	PASS
Band26(814-824)	10	26740	25	#0	16QAM	23.75	1.24	22.84	PASS
Band26(814-824)	10	26740	25	#Mid	16QAM	24.04	1.24	23.13	PASS
Band26(814-824)	10	26740	25	#Max	16QAM	24.04	1.24	23.13	PASS
Band26(814-824)	10	26740	50	#0	16QAM	24.05	1.24	23.14	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	ERP (dBm)	Verdict
Band26(824-849)	1.4	26797	1	#0	QPSK	26.05	1.24	25.14	PASS
Band26(824-849)	1.4	26797	1	#Mid	QPSK	26.05	1.24	25.14	PASS
Band26(824-849)	1.4	26797	1	#Max	QPSK	26.04	1.24	25.13	PASS
Band26(824-849)	1.4	26797	3	#0	QPSK	25.92	1.24	25.01	PASS
Band26(824-849)	1.4	26797	3	#Mid	QPSK	25.93	1.24	25.02	PASS
Band26(824-849)	1.4	26797	3	#Max	QPSK	26.01	1.24	25.10	PASS
Band26(824-849)	1.4	26797	6	#0	QPSK	24.02	1.24	23.11	PASS
Band26(824-849)	1.4	26797	1	#0	16QAM	24.87	1.24	23.96	PASS
Band26(824-849)	1.4	26797	1	#Mid	16QAM	24.86	1.24	23.95	PASS
Band26(824-849)	1.4	26797	1	#Max	16QAM	24.89	1.24	23.98	PASS
Band26(824-849)	1.4	26797	3	#0	16QAM	25.16	1.24	24.25	PASS
Band26(824-849)	1.4	26797	3	#Mid	16QAM	25.17	1.24	24.26	PASS
Band26(824-849)	1.4	26797	3	#Max	16QAM	25.19	1.24	24.28	PASS
Band26(824-849)	1.4	26797	6	#0	16QAM	24.08	1.24	23.17	PASS
Band26(824-849)	1.4	26915	1	#0	QPSK	25.95	1.24	25.04	PASS
Band26(824-849)	1.4	26915	1	#Mid	QPSK	25.88	1.24	24.97	PASS
Band26(824-849)	1.4	26915	1	#Max	QPSK	25.92	1.24	25.01	PASS
Band26(824-849)	1.4	26915	3	#0	QPSK	25.93	1.24	25.02	PASS
Band26(824-849)	1.4	26915	3	#Mid	QPSK	25.89	1.24	24.98	PASS
Band26(824-849)	1.4	26915	3	#Max	QPSK	25.79	1.24	24.88	PASS
Band26(824-849)	1.4	26915	6	#0	QPSK	24.18	1.24	23.27	PASS
Band26(824-849)	1.4	26915	1	#0	16QAM	23.83	1.24	22.92	PASS
Band26(824-849)	1.4	26915	1	#Mid	16QAM	24.09	1.24	23.18	PASS
Band26(824-849)	1.4	26915	1	#Max	16QAM	24.14	1.24	23.23	PASS
Band26(824-849)	1.4	26915	3	#0	16QAM	25.22	1.24	24.31	PASS
Band26(824-849)	1.4	26915	3	#Mid	16QAM	25.25	1.24	24.34	PASS
Band26(824-849)	1.4	26915	3	#Max	16QAM	25.29	1.24	24.38	PASS
Band26(824-849)	1.4	26915	6	#0	16QAM	24.36	1.24	23.45	PASS
Band26(824-849)	1.4	27033	1	#0	QPSK	25.81	1.24	24.90	PASS
Band26(824-849)	1.4	27033	1	#Mid	QPSK	25.79	1.24	24.88	PASS
Band26(824-849)	1.4	27033	1	#Max	QPSK	25.77	1.24	24.86	PASS
Band26(824-849)	1.4	27033	3	#0	QPSK	25.58	1.24	24.67	PASS
Band26(824-849)	1.4	27033	3	#Mid	QPSK	25.73	1.24	24.82	PASS
Band26(824-849)	1.4	27033	3	#Max	QPSK	25.69	1.24	24.78	PASS
Band26(824-849)	1.4	27033	6	#0	QPSK	23.64	1.24	22.73	PASS
Band26(824-849)	1.4	27033	1	#0	16QAM	23.61	1.24	22.70	PASS
Band26(824-849)	1.4	27033	1	#Mid	16QAM	23.81	1.24	22.90	PASS
Band26(824-849)	1.4	27033	1	#Max	16QAM	23.77	1.24	22.86	PASS
Band26(824-849)	1.4	27033	3	#0	16QAM	24.57	1.24	23.66	PASS
Band26(824-849)	1.4	27033	3	#Mid	16QAM	24.68	1.24	23.77	PASS
Band26(824-849)	1.4	27033	3	#Max	16QAM	24.67	1.24	23.76	PASS
Band26(824-849)	1.4	27033	6	#0	16QAM	23.68	1.24	22.77	PASS
Band26(824-849)	3	26805	1	#0	QPSK	0.00	1.24	-0.91	PASS
Band26(824-849)	3	26805	1	#Mid	QPSK	25.87	1.24	24.96	PASS
Band26(824-849)	3	26805	1	#Max	QPSK	25.90	1.24	24.99	PASS
Band26(824-849)	3	26805	8	#0	QPSK	24.03	1.24	23.12	PASS
Band26(824-849)	3	26805	8	#Mid	QPSK	24.00	1.24	23.09	PASS
Band26(824-849)	3	26805	8	#Max	QPSK	23.98	1.24	23.07	PASS
Band26(824-849)	3	26805	15	#0	QPSK	24.03	1.24	23.12	PASS
Band26(824-849)	3	26805	1	#0	16QAM	25.00	1.24	24.09	PASS
Band26(824-849)	3	26805	1	#Mid	16QAM	24.96	1.24	24.05	PASS
Band26(824-849)	3	26805	1	#Max	16QAM	24.94	1.24	24.03	PASS
Band26(824-849)	3	26805	8	#0	16QAM	23.86	1.24	22.95	PASS
Band26(824-849)	3	26805	8	#Mid	16QAM	23.90	1.24	22.99	PASS

Band26(824-849)	3	26805	8	#Max	16QAM	23.93	1.24	23.02	PASS
Band26(824-849)	3	26805	15	#0	16QAM	24.07	1.24	23.16	PASS
Band26(824-849)	3	26915	1	#0	QPSK	25.91	1.24	25.00	PASS
Band26(824-849)	3	26915	1	#Mid	QPSK	25.81	1.24	24.90	PASS
Band26(824-849)	3	26915	1	#Max	QPSK	25.85	1.24	24.94	PASS
Band26(824-849)	3	26915	8	#0	QPSK	24.09	1.24	23.18	PASS
Band26(824-849)	3	26915	8	#Mid	QPSK	24.08	1.24	23.17	PASS
Band26(824-849)	3	26915	8	#Max	QPSK	24.05	1.24	23.14	PASS
Band26(824-849)	3	26915	15	#0	QPSK	24.10	1.24	23.19	PASS
Band26(824-849)	3	26915	1	#0	16QAM	23.79	1.24	22.88	PASS
Band26(824-849)	3	26915	1	#Mid	16QAM	24.08	1.24	23.17	PASS
Band26(824-849)	3	26915	1	#Max	16QAM	24.09	1.24	23.18	PASS
Band26(824-849)	3	26915	8	#0	16QAM	24.12	1.24	23.21	PASS
Band26(824-849)	3	26915	8	#Mid	16QAM	24.24	1.24	23.33	PASS
Band26(824-849)	3	26915	8	#Max	16QAM	24.24	1.24	23.33	PASS
Band26(824-849)	3	26915	15	#0	16QAM	24.16	1.24	23.25	PASS
Band26(824-849)	3	27025	1	#0	QPSK	25.61	1.24	24.70	PASS
Band26(824-849)	3	27025	1	#Mid	QPSK	25.67	1.24	24.76	PASS
Band26(824-849)	3	27025	1	#Max	QPSK	25.75	1.24	24.84	PASS
Band26(824-849)	3	27025	8	#0	QPSK	23.90	1.24	22.99	PASS
Band26(824-849)	3	27025	8	#Mid	QPSK	23.92	1.24	23.01	PASS
Band26(824-849)	3	27025	8	#Max	QPSK	23.74	1.24	22.83	PASS
Band26(824-849)	3	27025	15	#0	QPSK	23.94	1.24	23.03	PASS
Band26(824-849)	3	27025	1	#0	16QAM	23.56	1.24	22.65	PASS
Band26(824-849)	3	27025	1	#Mid	16QAM	23.64	1.24	22.73	PASS
Band26(824-849)	3	27025	1	#Max	16QAM	23.66	1.24	22.75	PASS
Band26(824-849)	3	27025	8	#0	16QAM	24.03	1.24	23.12	PASS
Band26(824-849)	3	27025	8	#Mid	16QAM	24.05	1.24	23.14	PASS
Band26(824-849)	3	27025	8	#Max	16QAM	23.73	1.24	22.82	PASS
Band26(824-849)	3	27025	15	#0	16QAM	23.99	1.24	23.08	PASS
Band26(824-849)	5	26815	1	#0	QPSK	25.81	1.24	24.90	PASS
Band26(824-849)	5	26815	1	#Mid	QPSK	25.89	1.24	24.98	PASS
Band26(824-849)	5	26815	1	#Max	QPSK	25.85	1.24	24.94	PASS
Band26(824-849)	5	26815	12	#0	QPSK	23.93	1.24	23.02	PASS
Band26(824-849)	5	26815	12	#Mid	QPSK	23.87	1.24	22.96	PASS
Band26(824-849)	5	26815	12	#Max	QPSK	23.89	1.24	22.98	PASS
Band26(824-849)	5	26815	25	#0	QPSK	24.04	1.24	23.13	PASS
Band26(824-849)	5	26815	1	#0	16QAM	24.07	1.24	23.16	PASS
Band26(824-849)	5	26815	1	#Mid	16QAM	24.03	1.24	23.12	PASS
Band26(824-849)	5	26815	1	#Max	16QAM	24.17	1.24	23.26	PASS
Band26(824-849)	5	26815	12	#0	16QAM	23.91	1.24	23.00	PASS
Band26(824-849)	5	26815	12	#Mid	16QAM	23.84	1.24	22.93	PASS
Band26(824-849)	5	26815	12	#Max	16QAM	23.86	1.24	22.95	PASS
Band26(824-849)	5	26815	25	#0	16QAM	23.97	1.24	23.06	PASS
Band26(824-849)	5	26915	1	#0	QPSK	25.95	1.24	25.04	PASS
Band26(824-849)	5	26915	1	#Mid	QPSK	25.85	1.24	24.94	PASS
Band26(824-849)	5	26915	1	#Max	QPSK	25.59	1.24	24.68	PASS
Band26(824-849)	5	26915	12	#0	QPSK	24.07	1.24	23.16	PASS
Band26(824-849)	5	26915	12	#Mid	QPSK	24.12	1.24	23.21	PASS
Band26(824-849)	5	26915	12	#Max	QPSK	24.06	1.24	23.15	PASS
Band26(824-849)	5	26915	25	#0	QPSK	24.09	1.24	23.18	PASS
Band26(824-849)	5	26915	1	#0	16QAM	23.55	1.24	22.64	PASS
Band26(824-849)	5	26915	1	#Mid	16QAM	23.78	1.24	22.87	PASS
Band26(824-849)	5	26915	1	#Max	16QAM	23.38	1.24	22.47	PASS
Band26(824-849)	5	26915	12	#0	16QAM	24.04	1.24	23.13	PASS
Band26(824-849)	5	26915	12	#Mid	16QAM	24.03	1.24	23.12	PASS
Band26(824-849)	5	26915	12	#Max	16QAM	24.12	1.24	23.21	PASS

Band26(824-849)	5	26915	25	#0	16QAM	24.24	1.24	23.33	PASS
Band26(824-849)	5	27015	1	#0	QPSK	25.66	1.24	24.75	PASS
Band26(824-849)	5	27015	1	#Mid	QPSK	25.34	1.24	24.43	PASS
Band26(824-849)	5	27015	1	#Max	QPSK	25.44	1.24	24.53	PASS
Band26(824-849)	5	27015	12	#0	QPSK	23.76	1.24	22.85	PASS
Band26(824-849)	5	27015	12	#Mid	QPSK	23.89	1.24	22.98	PASS
Band26(824-849)	5	27015	12	#Max	QPSK	23.97	1.24	23.06	PASS
Band26(824-849)	5	27015	25	#0	QPSK	23.92	1.24	23.01	PASS
Band26(824-849)	5	27015	1	#0	16QAM	24.30	1.24	23.39	PASS
Band26(824-849)	5	27015	1	#Mid	16QAM	24.03	1.24	23.12	PASS
Band26(824-849)	5	27015	1	#Max	16QAM	24.22	1.24	23.31	PASS
Band26(824-849)	5	27015	12	#0	16QAM	23.69	1.24	22.78	PASS
Band26(824-849)	5	27015	12	#Mid	16QAM	23.89	1.24	22.98	PASS
Band26(824-849)	5	27015	12	#Max	16QAM	23.96	1.24	23.05	PASS
Band26(824-849)	5	27015	25	#0	16QAM	24.16	1.24	23.25	PASS
Band26(824-849)	10	26840	1	#0	QPSK	25.91	1.24	25.00	PASS
Band26(824-849)	10	26840	1	#Mid	QPSK	25.92	1.24	25.01	PASS
Band26(824-849)	10	26840	1	#Max	QPSK	25.85	1.24	24.94	PASS
Band26(824-849)	10	26840	25	#0	QPSK	23.94	1.24	23.03	PASS
Band26(824-849)	10	26840	25	#Mid	QPSK	24.07	1.24	23.16	PASS
Band26(824-849)	10	26840	25	#Max	QPSK	23.85	1.24	22.94	PASS
Band26(824-849)	10	26840	50	#0	QPSK	24.06	1.24	23.15	PASS
Band26(824-849)	10	26840	1	#0	16QAM	24.98	1.24	24.07	PASS
Band26(824-849)	10	26840	1	#Mid	16QAM	25.07	1.24	24.16	PASS
Band26(824-849)	10	26840	1	#Max	16QAM	25.00	1.24	24.09	PASS
Band26(824-849)	10	26840	25	#0	16QAM	23.91	1.24	23.00	PASS
Band26(824-849)	10	26840	25	#Mid	16QAM	24.04	1.24	23.13	PASS
Band26(824-849)	10	26840	25	#Max	16QAM	23.78	1.24	22.87	PASS
Band26(824-849)	10	26840	50	#0	16QAM	24.05	1.24	23.14	PASS
Band26(824-849)	10	26915	1	#0	QPSK	25.85	1.24	24.94	PASS
Band26(824-849)	10	26915	1	#Mid	QPSK	25.80	1.24	24.89	PASS
Band26(824-849)	10	26915	1	#Max	QPSK	25.74	1.24	24.83	PASS
Band26(824-849)	10	26915	25	#0	QPSK	24.17	1.24	23.26	PASS
Band26(824-849)	10	26915	25	#Mid	QPSK	24.24	1.24	23.33	PASS
Band26(824-849)	10	26915	25	#Max	QPSK	23.66	1.24	22.75	PASS
Band26(824-849)	10	26915	50	#0	QPSK	24.14	1.24	23.23	PASS
Band26(824-849)	10	26915	1	#0	16QAM	24.40	1.24	23.49	PASS
Band26(824-849)	10	26915	1	#Mid	16QAM	24.81	1.24	23.90	PASS
Band26(824-849)	10	26915	1	#Max	16QAM	24.65	1.24	23.74	PASS
Band26(824-849)	10	26915	25	#0	16QAM	24.20	1.24	23.29	PASS
Band26(824-849)	10	26915	25	#Mid	16QAM	24.20	1.24	23.29	PASS
Band26(824-849)	10	26915	25	#Max	16QAM	23.75	1.24	22.84	PASS
Band26(824-849)	10	26915	50	#0	16QAM	24.21	1.24	23.30	PASS
Band26(824-849)	10	26990	1	#0	QPSK	25.62	1.24	24.71	PASS
Band26(824-849)	10	26990	1	#Mid	QPSK	25.65	1.24	24.74	PASS
Band26(824-849)	10	26990	1	#Max	QPSK	25.69	1.24	24.78	PASS
Band26(824-849)	10	26990	25	#0	QPSK	24.10	1.24	23.19	PASS
Band26(824-849)	10	26990	25	#Mid	QPSK	24.01	1.24	23.10	PASS
Band26(824-849)	10	26990	25	#Max	QPSK	24.03	1.24	23.12	PASS
Band26(824-849)	10	26990	50	#0	QPSK	24.06	1.24	23.15	PASS
Band26(824-849)	10	26990	1	#0	16QAM	24.08	1.24	23.17	PASS
Band26(824-849)	10	26990	1	#Mid	16QAM	23.90	1.24	22.99	PASS
Band26(824-849)	10	26990	1	#Max	16QAM	23.94	1.24	23.03	PASS
Band26(824-849)	10	26990	25	#0	16QAM	24.16	1.24	23.25	PASS
Band26(824-849)	10	26990	25	#Mid	16QAM	24.09	1.24	23.18	PASS
Band26(824-849)	10	26990	25	#Max	16QAM	24.01	1.24	23.10	PASS
Band26(824-849)	10	26990	50	#0	16QAM	24.00	1.24	23.09	PASS

Band26(824-849)	15	26865	1	#0	QPSK	25.87	1.24	24.96	PASS
Band26(824-849)	15	26865	1	#Mid	QPSK	25.83	1.24	24.92	PASS
Band26(824-849)	15	26865	1	#Max	QPSK	25.79	1.24	24.88	PASS
Band26(824-849)	15	26865	36	#0	QPSK	23.99	1.24	23.08	PASS
Band26(824-849)	15	26865	36	#Mid	QPSK	23.77	1.24	22.86	PASS
Band26(824-849)	15	26865	36	#Max	QPSK	24.16	1.24	23.25	PASS
Band26(824-849)	15	26865	75	#0	QPSK	23.91	1.24	23.00	PASS
Band26(824-849)	15	26865	1	#0	16QAM	25.01	1.24	24.10	PASS
Band26(824-849)	15	26865	1	#Mid	16QAM	24.83	1.24	23.92	PASS
Band26(824-849)	15	26865	1	#Max	16QAM	24.85	1.24	23.94	PASS
Band26(824-849)	15	26865	36	#0	16QAM	24.11	1.24	23.20	PASS
Band26(824-849)	15	26865	36	#Mid	16QAM	23.90	1.24	22.99	PASS
Band26(824-849)	15	26865	36	#Max	16QAM	24.13	1.24	23.22	PASS
Band26(824-849)	15	26865	75	#0	16QAM	23.86	1.24	22.95	PASS
Band26(824-849)	15	26915	1	#0	QPSK	25.89	1.24	24.98	PASS
Band26(824-849)	15	26915	1	#Mid	QPSK	25.87	1.24	24.96	PASS
Band26(824-849)	15	26915	1	#Max	QPSK	25.79	1.24	24.88	PASS
Band26(824-849)	15	26915	36	#0	QPSK	24.16	1.24	23.25	PASS
Band26(824-849)	15	26915	36	#Mid	QPSK	24.06	1.24	23.15	PASS
Band26(824-849)	15	26915	36	#Max	QPSK	24.10	1.24	23.19	PASS
Band26(824-849)	15	26915	75	#0	QPSK	24.09	1.24	23.18	PASS
Band26(824-849)	15	26915	1	#0	16QAM	23.94	1.24	23.03	PASS
Band26(824-849)	15	26915	1	#Mid	16QAM	24.11	1.24	23.20	PASS
Band26(824-849)	15	26915	1	#Max	16QAM	23.63	1.24	22.72	PASS
Band26(824-849)	15	26915	36	#0	16QAM	24.24	1.24	23.33	PASS
Band26(824-849)	15	26915	36	#Mid	16QAM	24.30	1.24	23.39	PASS
Band26(824-849)	15	26915	36	#Max	16QAM	24.33	1.24	23.42	PASS
Band26(824-849)	15	26915	75	#0	16QAM	24.22	1.24	23.31	PASS
Band26(824-849)	15	26965	1	#0	QPSK	25.88	1.24	24.97	PASS
Band26(824-849)	15	26965	1	#Mid	QPSK	25.66	1.24	24.75	PASS
Band26(824-849)	15	26965	1	#Max	QPSK	25.59	1.24	24.68	PASS
Band26(824-849)	15	26965	36	#0	QPSK	23.73	1.24	22.82	PASS
Band26(824-849)	15	26965	36	#Mid	QPSK	24.06	1.24	23.15	PASS
Band26(824-849)	15	26965	36	#Max	QPSK	23.82	1.24	22.91	PASS
Band26(824-849)	15	26965	75	#0	QPSK	24.19	1.24	23.28	PASS
Band26(824-849)	15	26965	1	#0	16QAM	24.61	1.24	23.70	PASS
Band26(824-849)	15	26965	1	#Mid	16QAM	24.90	1.24	23.99	PASS
Band26(824-849)	15	26965	1	#Max	16QAM	24.35	1.24	23.44	PASS
Band26(824-849)	15	26965	36	#0	16QAM	23.85	1.24	22.94	PASS
Band26(824-849)	15	26965	36	#Mid	16QAM	24.08	1.24	23.17	PASS
Band26(824-849)	15	26965	36	#Max	16QAM	23.72	1.24	22.81	PASS
Band26(824-849)	15	26965	75	#0	16QAM	24.16	1.24	23.25	PASS

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	EIRP (dBm)	Verdict
Band66	1.4	131979	1	#0	QPSK	24.19	1.24	25.43	PASS
Band66	1.4	131979	1	#Mid	QPSK	24.15	1.24	25.39	PASS
Band66	1.4	131979	1	#Max	QPSK	24.15	1.24	25.39	PASS
Band66	1.4	131979	3	#0	QPSK	24.05	1.24	25.29	PASS
Band66	1.4	131979	3	#Mid	QPSK	23.98	1.24	25.22	PASS
Band66	1.4	131979	3	#Max	QPSK	24.09	1.24	25.33	PASS
Band66	1.4	131979	6	#0	QPSK	23.09	1.24	24.33	PASS
Band66	1.4	131979	1	#0	16QAM	24.00	1.24	25.24	PASS
Band66	1.4	131979	1	#Mid	16QAM	24.04	1.24	25.28	PASS
Band66	1.4	131979	1	#Max	16QAM	24.03	1.24	25.27	PASS
Band66	1.4	131979	3	#0	16QAM	23.31	1.24	24.55	PASS
Band66	1.4	131979	3	#Mid	16QAM	23.29	1.24	24.53	PASS
Band66	1.4	131979	3	#Max	16QAM	23.31	1.24	24.55	PASS
Band66	1.4	131979	6	#0	16QAM	22.25	1.24	23.49	PASS
Band66	1.4	132322	1	#0	QPSK	23.78	1.24	25.02	PASS
Band66	1.4	132322	1	#Mid	QPSK	23.83	1.24	25.07	PASS
Band66	1.4	132322	1	#Max	QPSK	23.80	1.24	25.04	PASS
Band66	1.4	132322	3	#0	QPSK	23.90	1.24	25.14	PASS
Band66	1.4	132322	3	#Mid	QPSK	23.86	1.24	25.10	PASS
Band66	1.4	132322	3	#Max	QPSK	23.89	1.24	25.13	PASS
Band66	1.4	132322	6	#0	QPSK	22.83	1.24	24.07	PASS
Band66	1.4	132322	1	#0	16QAM	22.90	1.24	24.14	PASS
Band66	1.4	132322	1	#Mid	16QAM	22.90	1.24	24.14	PASS
Band66	1.4	132322	1	#Max	16QAM	22.87	1.24	24.11	PASS
Band66	1.4	132322	3	#0	16QAM	22.59	1.24	23.83	PASS
Band66	1.4	132322	3	#Mid	16QAM	22.65	1.24	23.89	PASS
Band66	1.4	132322	3	#Max	16QAM	22.68	1.24	23.92	PASS
Band66	1.4	132322	6	#0	16QAM	22.02	1.24	23.26	PASS
Band66	1.4	132665	1	#0	QPSK	24.08	1.24	25.32	PASS
Band66	1.4	132665	1	#Mid	QPSK	24.15	1.24	25.39	PASS
Band66	1.4	132665	1	#Max	QPSK	24.10	1.24	25.34	PASS
Band66	1.4	132665	3	#0	QPSK	24.10	1.24	25.34	PASS
Band66	1.4	132665	3	#Mid	QPSK	24.04	1.24	25.28	PASS
Band66	1.4	132665	3	#Max	QPSK	24.08	1.24	25.32	PASS
Band66	1.4	132665	6	#0	QPSK	23.17	1.24	24.41	PASS
Band66	1.4	132665	1	#0	16QAM	23.32	1.24	24.56	PASS
Band66	1.4	132665	1	#Mid	16QAM	23.38	1.24	24.62	PASS
Band66	1.4	132665	1	#Max	16QAM	23.32	1.24	24.56	PASS
Band66	1.4	132665	3	#0	16QAM	23.50	1.24	24.74	PASS
Band66	1.4	132665	3	#Mid	16QAM	23.45	1.24	24.69	PASS
Band66	1.4	132665	3	#Max	16QAM	23.45	1.24	24.69	PASS
Band66	1.4	132665	6	#0	16QAM	22.30	1.24	23.54	PASS
Band66	3	131987	1	#0	QPSK	24.03	1.24	25.27	PASS
Band66	3	131987	1	#Mid	QPSK	24.08	1.24	25.32	PASS
Band66	3	131987	1	#Max	QPSK	24.06	1.24	25.30	PASS
Band66	3	131987	8	#0	QPSK	22.96	1.24	24.20	PASS
Band66	3	131987	8	#Mid	QPSK	23.03	1.24	24.27	PASS
Band66	3	131987	8	#Max	QPSK	23.02	1.24	24.26	PASS
Band66	3	131987	15	#0	QPSK	23.16	1.24	24.40	PASS
Band66	3	131987	1	#0	16QAM	24.19	1.24	25.43	PASS
Band66	3	131987	1	#Mid	16QAM	24.16	1.24	25.40	PASS
Band66	3	131987	1	#Max	16QAM	24.18	1.24	25.42	PASS
Band66	3	131987	8	#0	16QAM	21.94	1.24	23.18	PASS
Band66	3	131987	8	#Mid	16QAM	21.98	1.24	23.22	PASS

Band66	3	131987	8	#Max	16QAM	21.96	1.24	23.20	PASS
Band66	3	131987	15	#0	16QAM	22.17	1.24	23.41	PASS
Band66	3	132322	1	#0	QPSK	23.84	1.24	25.08	PASS
Band66	3	132322	1	#Mid	QPSK	23.82	1.24	25.06	PASS
Band66	3	132322	1	#Max	QPSK	23.84	1.24	25.08	PASS
Band66	3	132322	8	#0	QPSK	22.86	1.24	24.10	PASS
Band66	3	132322	8	#Mid	QPSK	22.79	1.24	24.03	PASS
Band66	3	132322	8	#Max	QPSK	22.85	1.24	24.09	PASS
Band66	3	132322	15	#0	QPSK	22.88	1.24	24.12	PASS
Band66	3	132322	1	#0	16QAM	22.89	1.24	24.13	PASS
Band66	3	132322	1	#Mid	16QAM	22.82	1.24	24.06	PASS
Band66	3	132322	1	#Max	16QAM	22.88	1.24	24.12	PASS
Band66	3	132322	8	#0	16QAM	22.03	1.24	23.27	PASS
Band66	3	132322	8	#Mid	16QAM	21.95	1.24	23.19	PASS
Band66	3	132322	8	#Max	16QAM	21.89	1.24	23.13	PASS
Band66	3	132322	15	#0	16QAM	21.89	1.24	23.13	PASS
Band66	3	132657	1	#0	QPSK	24.21	1.24	25.45	PASS
Band66	3	132657	1	#Mid	QPSK	24.25	1.24	25.49	PASS
Band66	3	132657	1	#Max	QPSK	24.19	1.24	25.43	PASS
Band66	3	132657	8	#0	QPSK	23.14	1.24	24.38	PASS
Band66	3	132657	8	#Mid	QPSK	23.07	1.24	24.31	PASS
Band66	3	132657	8	#Max	QPSK	23.03	1.24	24.27	PASS
Band66	3	132657	15	#0	QPSK	23.05	1.24	24.29	PASS
Band66	3	132657	1	#0	16QAM	23.14	1.24	24.38	PASS
Band66	3	132657	1	#Mid	16QAM	23.07	1.24	24.31	PASS
Band66	3	132657	1	#Max	16QAM	23.07	1.24	24.31	PASS
Band66	3	132657	8	#0	16QAM	22.10	1.24	23.34	PASS
Band66	3	132657	8	#Mid	16QAM	22.09	1.24	23.33	PASS
Band66	3	132657	8	#Max	16QAM	22.05	1.24	23.29	PASS
Band66	3	132657	15	#0	16QAM	22.21	1.24	23.45	PASS
Band66	5	131997	1	#0	QPSK	24.00	1.24	21.24	PASS
Band66	5	131997	1	#Mid	QPSK	24.04	1.24	25.28	PASS
Band66	5	131997	1	#Max	QPSK	24.00	1.24	25.24	PASS
Band66	5	131997	12	#0	QPSK	23.07	1.24	24.31	PASS
Band66	5	131997	12	#Mid	QPSK	22.98	1.24	24.22	PASS
Band66	5	131997	12	#Max	QPSK	22.99	1.24	24.23	PASS
Band66	5	131997	25	#0	QPSK	22.96	1.24	24.20	PASS
Band66	5	131997	1	#0	16QAM	23.25	1.24	24.49	PASS
Band66	5	131997	1	#Mid	16QAM	23.18	1.24	24.42	PASS
Band66	5	131997	1	#Max	16QAM	23.16	1.24	24.40	PASS
Band66	5	131997	12	#0	16QAM	21.93	1.24	23.17	PASS
Band66	5	131997	12	#Mid	16QAM	22.00	1.24	23.24	PASS
Band66	5	131997	12	#Max	16QAM	21.91	1.24	23.15	PASS
Band66	5	131997	25	#0	16QAM	22.06	1.24	23.30	PASS
Band66	5	132322	1	#0	QPSK	24.19	1.24	25.43	PASS
Band66	5	132322	1	#Mid	QPSK	24.11	1.24	25.35	PASS
Band66	5	132322	1	#Max	QPSK	24.07	1.24	25.31	PASS
Band66	5	132322	12	#0	QPSK	23.03	1.24	24.27	PASS
Band66	5	132322	12	#Mid	QPSK	22.93	1.24	24.17	PASS
Band66	5	132322	12	#Max	QPSK	22.97	1.24	24.21	PASS
Band66	5	132322	25	#0	QPSK	23.04	1.24	24.28	PASS
Band66	5	132322	1	#0	16QAM	23.07	1.24	24.31	PASS
Band66	5	132322	1	#Mid	16QAM	23.01	1.24	24.25	PASS
Band66	5	132322	1	#Max	16QAM	23.04	1.24	24.28	PASS
Band66	5	132322	12	#0	16QAM	21.81	1.24	23.05	PASS
Band66	5	132322	12	#Mid	16QAM	21.76	1.24	23.00	PASS
Band66	5	132322	12	#Max	16QAM	21.76	1.24	23.00	PASS

Band66	5	132322	25	#0	16QAM	21.97	1.24	23.21	PASS
Band66	5	132647	1	#0	QPSK	24.02	1.24	25.26	PASS
Band66	5	132647	1	#Mid	QPSK	23.93	1.24	25.17	PASS
Band66	5	132647	1	#Max	QPSK	23.90	1.24	25.14	PASS
Band66	5	132647	12	#0	QPSK	23.11	1.24	24.35	PASS
Band66	5	132647	12	#Mid	QPSK	23.11	1.24	24.35	PASS
Band66	5	132647	12	#Max	QPSK	23.08	1.24	24.32	PASS
Band66	5	132647	25	#0	QPSK	23.18	1.24	24.42	PASS
Band66	5	132647	1	#0	16QAM	23.78	1.24	25.02	PASS
Band66	5	132647	1	#Mid	16QAM	23.73	1.24	24.97	PASS
Band66	5	132647	1	#Max	16QAM	23.59	1.24	24.83	PASS
Band66	5	132647	12	#0	16QAM	22.08	1.24	23.32	PASS
Band66	5	132647	12	#Mid	16QAM	22.13	1.24	23.37	PASS
Band66	5	132647	12	#Max	16QAM	22.07	1.24	23.31	PASS
Band66	5	132647	25	#0	16QAM	22.28	1.24	23.52	PASS
Band66	10	132022	1	#0	QPSK	24.00	1.24	25.24	PASS
Band66	10	132022	1	#Mid	QPSK	24.05	1.24	25.29	PASS
Band66	10	132022	1	#Max	QPSK	24.05	1.24	25.29	PASS
Band66	10	132022	25	#0	QPSK	23.12	1.24	24.36	PASS
Band66	10	132022	25	#Mid	QPSK	23.04	1.24	24.28	PASS
Band66	10	132022	25	#Max	QPSK	23.08	1.24	24.32	PASS
Band66	10	132022	50	#0	QPSK	23.14	1.24	24.38	PASS
Band66	10	132022	1	#0	16QAM	24.11	1.24	25.35	PASS
Band66	10	132022	1	#Mid	16QAM	24.18	1.24	25.42	PASS
Band66	10	132022	1	#Max	16QAM	24.14	1.24	25.38	PASS
Band66	10	132022	25	#0	16QAM	22.10	1.24	23.34	PASS
Band66	10	132022	25	#Mid	16QAM	22.08	1.24	23.32	PASS
Band66	10	132022	25	#Max	16QAM	22.09	1.24	23.33	PASS
Band66	10	132022	50	#0	16QAM	22.10	1.24	23.34	PASS
Band66	10	132322	1	#0	QPSK	23.99	1.24	25.23	PASS
Band66	10	132322	1	#Mid	QPSK	23.86	1.24	25.10	PASS
Band66	10	132322	1	#Max	QPSK	23.87	1.24	25.11	PASS
Band66	10	132322	25	#0	QPSK	22.93	1.24	24.17	PASS
Band66	10	132322	25	#Mid	QPSK	22.95	1.24	24.19	PASS
Band66	10	132322	25	#Max	QPSK	22.88	1.24	24.12	PASS
Band66	10	132322	50	#0	QPSK	22.85	1.24	24.09	PASS
Band66	10	132322	1	#0	16QAM	23.52	1.24	24.76	PASS
Band66	10	132322	1	#Mid	16QAM	23.47	1.24	24.71	PASS
Band66	10	132322	1	#Max	16QAM	23.45	1.24	24.69	PASS
Band66	10	132322	25	#0	16QAM	21.96	1.24	23.20	PASS
Band66	10	132322	25	#Mid	16QAM	21.96	1.24	23.20	PASS
Band66	10	132322	25	#Max	16QAM	21.92	1.24	23.16	PASS
Band66	10	132322	50	#0	16QAM	21.91	1.24	23.15	PASS
Band66	10	132622	1	#0	QPSK	24.16	1.24	25.40	PASS
Band66	10	132622	1	#Mid	QPSK	24.25	1.24	25.49	PASS
Band66	10	132622	1	#Max	QPSK	24.20	1.24	25.44	PASS
Band66	10	132622	25	#0	QPSK	23.22	1.24	24.46	PASS
Band66	10	132622	25	#Mid	QPSK	23.20	1.24	24.44	PASS
Band66	10	132622	25	#Max	QPSK	23.10	1.24	24.34	PASS
Band66	10	132622	50	#0	QPSK	23.23	1.24	24.47	PASS
Band66	10	132622	1	#0	16QAM	23.61	1.24	24.85	PASS
Band66	10	132622	1	#Mid	16QAM	23.49	1.24	24.73	PASS
Band66	10	132622	1	#Max	16QAM	23.33	1.24	24.57	PASS
Band66	10	132622	25	#0	16QAM	22.30	1.24	23.54	PASS
Band66	10	132622	25	#Mid	16QAM	22.27	1.24	23.51	PASS
Band66	10	132622	25	#Max	16QAM	22.20	1.24	23.44	PASS
Band66	10	132622	50	#0	16QAM	22.10	1.24	23.34	PASS

Band66	15	132047	1	#0	QPSK	23.99	1.24	25.23	PASS
Band66	15	132047	1	#Mid	QPSK	23.99	1.24	25.23	PASS
Band66	15	132047	1	#Max	QPSK	24.06	1.24	25.30	PASS
Band66	15	132047	36	#0	QPSK	23.09	1.24	24.33	PASS
Band66	15	132047	36	#Mid	QPSK	23.09	1.24	24.33	PASS
Band66	15	132047	36	#Max	QPSK	23.03	1.24	24.27	PASS
Band66	15	132047	75	#0	QPSK	22.99	1.24	24.23	PASS
Band66	15	132047	1	#0	16QAM	24.13	1.24	25.37	PASS
Band66	15	132047	1	#Mid	16QAM	24.19	1.24	25.43	PASS
Band66	15	132047	1	#Max	16QAM	24.12	1.24	25.36	PASS
Band66	15	132047	36	#0	16QAM	22.13	1.24	23.37	PASS
Band66	15	132047	36	#Mid	16QAM	22.16	1.24	23.40	PASS
Band66	15	132047	36	#Max	16QAM	22.21	1.24	23.45	PASS
Band66	15	132047	75	#0	16QAM	22.14	1.24	23.38	PASS
Band66	15	132322	1	#0	QPSK	24.01	1.24	25.25	PASS
Band66	15	132322	1	#Mid	QPSK	23.90	1.24	25.14	PASS
Band66	15	132322	1	#Max	QPSK	23.91	1.24	25.15	PASS
Band66	15	132322	36	#0	QPSK	22.93	1.24	24.17	PASS
Band66	15	132322	36	#Mid	QPSK	22.86	1.24	24.10	PASS
Band66	15	132322	36	#Max	QPSK	22.81	1.24	24.05	PASS
Band66	15	132322	75	#0	QPSK	22.93	1.24	24.17	PASS
Band66	15	132322	1	#0	16QAM	23.54	1.24	24.78	PASS
Band66	15	132322	1	#Mid	16QAM	23.42	1.24	24.66	PASS
Band66	15	132322	1	#Max	16QAM	23.45	1.24	24.69	PASS
Band66	15	132322	36	#0	16QAM	22.00	1.24	23.24	PASS
Band66	15	132322	36	#Mid	16QAM	21.97	1.24	23.21	PASS
Band66	15	132322	36	#Max	16QAM	21.93	1.24	23.17	PASS
Band66	15	132322	75	#0	16QAM	21.81	1.24	23.05	PASS
Band66	15	132597	1	#0	QPSK	24.03	1.24	25.27	PASS
Band66	15	132597	1	#Mid	QPSK	24.10	1.24	25.34	PASS
Band66	15	132597	1	#Max	QPSK	24.01	1.24	25.25	PASS
Band66	15	132597	36	#0	QPSK	23.14	1.24	24.38	PASS
Band66	15	132597	36	#Mid	QPSK	23.21	1.24	24.45	PASS
Band66	15	132597	36	#Max	QPSK	23.12	1.24	24.36	PASS
Band66	15	132597	75	#0	QPSK	23.14	1.24	24.38	PASS
Band66	15	132597	1	#0	16QAM	24.06	1.24	25.30	PASS
Band66	15	132597	1	#Mid	16QAM	24.08	1.24	25.32	PASS
Band66	15	132597	1	#Max	16QAM	23.96	1.24	25.20	PASS
Band66	15	132597	36	#0	16QAM	22.14	1.24	23.38	PASS
Band66	15	132597	36	#Mid	16QAM	22.15	1.24	23.39	PASS
Band66	15	132597	36	#Max	16QAM	22.08	1.24	23.32	PASS
Band66	15	132597	75	#0	16QAM	22.21	1.24	23.45	PASS
Band66	20	132072	1	#0	QPSK	24.00	1.24	25.24	PASS
Band66	20	132072	1	#Mid	QPSK	24.19	1.24	25.43	PASS
Band66	20	132072	1	#Max	QPSK	24.26	1.24	25.50	PASS
Band66	20	132072	50	#0	QPSK	23.00	1.24	24.24	PASS
Band66	20	132072	50	#Mid	QPSK	23.14	1.24	24.38	PASS
Band66	20	132072	50	#Max	QPSK	23.15	1.24	24.39	PASS
Band66	20	132072	100	#0	QPSK	22.99	1.24	24.23	PASS
Band66	20	132072	1	#0	16QAM	23.13	1.24	24.37	PASS
Band66	20	132072	1	#Mid	16QAM	23.19	1.24	24.43	PASS
Band66	20	132072	1	#Max	16QAM	23.16	1.24	24.40	PASS
Band66	20	132072	50	#0	16QAM	22.20	1.24	23.44	PASS
Band66	20	132072	50	#Mid	16QAM	22.20	1.24	23.44	PASS
Band66	20	132072	50	#Max	16QAM	22.24	1.24	23.48	PASS
Band66	20	132072	100	#0	16QAM	22.11	1.24	23.35	PASS
Band66	20	132322	1	#0	QPSK	24.45	1.24	25.69	PASS

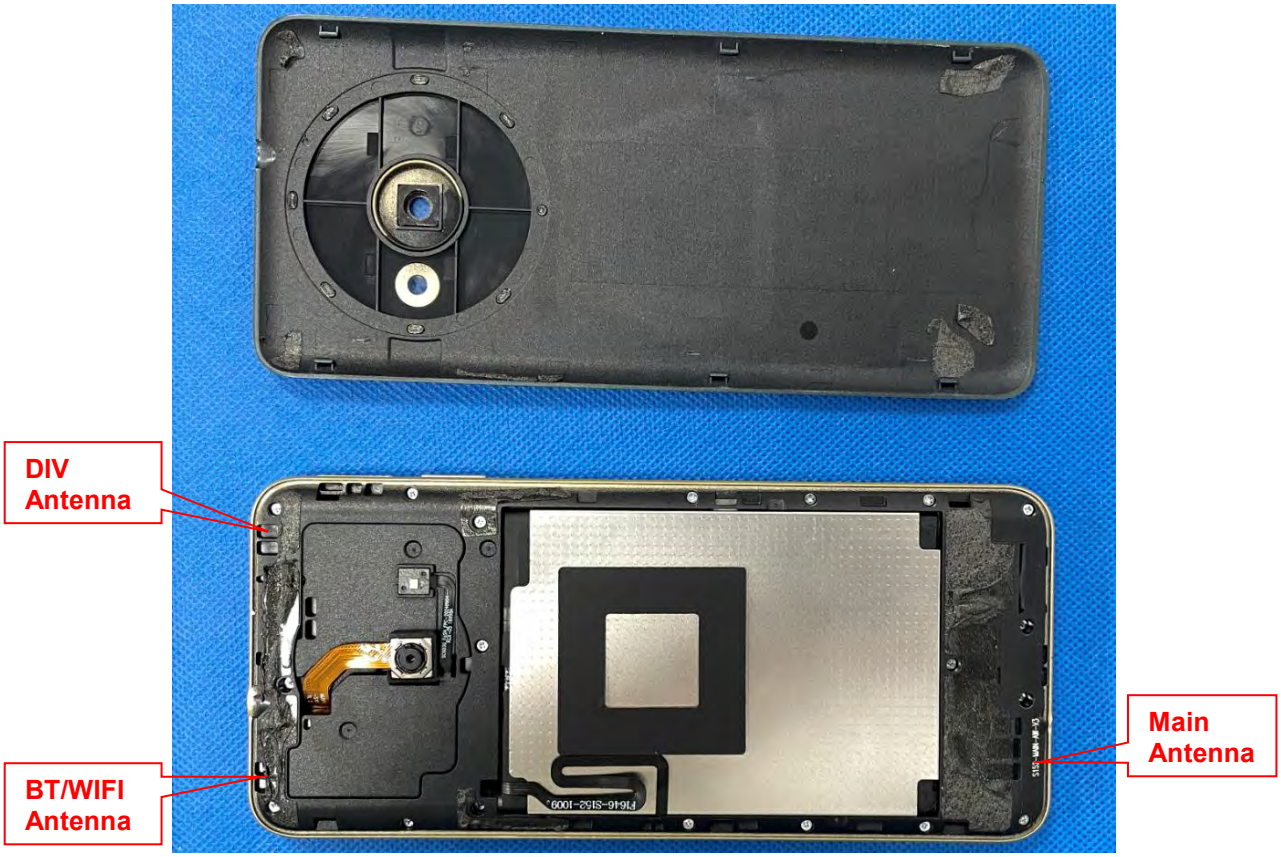
Band66	20	132322	1	#Mid	QPSK	24.19	1.24	25.43	PASS
Band66	20	132322	1	#Max	QPSK	24.29	1.24	25.53	PASS
Band66	20	132322	50	#0	QPSK	23.01	1.24	24.25	PASS
Band66	20	132322	50	#Mid	QPSK	22.90	1.24	24.14	PASS
Band66	20	132322	50	#Max	QPSK	22.89	1.24	24.13	PASS
Band66	20	132322	100	#0	QPSK	22.83	1.24	24.07	PASS
Band66	20	132322	1	#0	16QAM	22.59	1.24	23.83	PASS
Band66	20	132322	1	#Mid	16QAM	22.36	1.24	23.60	PASS
Band66	20	132322	1	#Max	16QAM	22.45	1.24	23.69	PASS
Band66	20	132322	50	#0	16QAM	22.03	1.24	23.27	PASS
Band66	20	132322	50	#Mid	16QAM	21.88	1.24	23.12	PASS
Band66	20	132322	50	#Max	16QAM	21.83	1.24	23.07	PASS
Band66	20	132322	100	#0	16QAM	21.90	1.24	23.14	PASS
Band66	20	132572	1	#0	QPSK	24.12	1.24	25.36	PASS
Band66	20	132572	1	#Mid	QPSK	24.27	1.24	25.51	PASS
Band66	20	132572	1	#Max	QPSK	24.11	1.24	25.35	PASS
Band66	20	132572	50	#0	QPSK	23.14	1.24	24.38	PASS
Band66	20	132572	50	#Mid	QPSK	23.20	1.24	24.44	PASS
Band66	20	132572	50	#Max	QPSK	23.18	1.24	24.42	PASS
Band66	20	132572	100	#0	QPSK	23.15	1.24	24.39	PASS
Band66	20	132572	1	#0	16QAM	23.40	1.24	24.64	PASS
Band66	20	132572	1	#Mid	16QAM	23.53	1.24	24.77	PASS
Band66	20	132572	1	#Max	16QAM	23.38	1.24	24.62	PASS
Band66	20	132572	50	#0	16QAM	22.19	1.24	23.43	PASS
Band66	20	132572	50	#Mid	16QAM	22.25	1.24	23.49	PASS
Band66	20	132572	50	#Max	16QAM	22.19	1.24	23.43	PASS
Band66	20	132572	100	#0	16QAM	22.17	1.24	23.41	PASS

NFC								
Modulation	Frequency (MHz)	Output Power (dBuV/m)	Output Power (dBm)	Tune-up (dBm)	Tune-up (mW)	Test distance (mm)	Result	exclusion thresholds for 1-g SAR
ASK	13.56	74.27	-25.63	-25.5	0.00282	5	0.00089	3.0

Note:
Per KDB 447498 D01v06, when the minimum test separation distance is < 5 mm, a distance of 5 mm is applied to determine SAR test exclusion.
According to the calculation results in the table above, NFC SAR does not need to be tested.

14.2 Transmit Antennas and SAR Measurement Position

EUT Antenna Location:



Antennas	Support Band
Main	GSM 850/1900 + WCDMA Band 2/4/5 + LTE Band 2/4/5/7/12/17/25/26/66 TX
DIV	GSM 850/1900 + WCDMA Band 2/4/5 + LTE Band 2/4/5/7/12/17/25/26/66 RX
BT/WIFI	Bluetooth + WIFI 2.4G + WIFI 5G

Distance of The Antenna to the EUT surface and edge (mm)						
Antennas	Front	Back	Top Side	Bottom Side	Left Side	Right Side
Main	<25	<25	140	<25	52	<25
BT/WIFI	<25	<25	<25	140	55	<25

Positions for SAR tests; Hotspot mode						
Antennas	Front	Back	Top Side	Bottom Side	Left Side	Right Side
Main	Yes	Yes	No	Yes	No	Yes
BT/WIFI	Yes	Yes	Yes	No	No	Yes

14.3 Measured and Reported (Scaled) SAR Results

The calculated SAR is obtained by the following formula:
1. Reported SAR for WWAN=Measured SAR * Tune-up Scaling factor
2. Reported SAR for WLAN and Bluetooth=Measured SAR * Tune-up Scaling factor * Duty Cycle Scaling factor
3. Duty Cycle Scaling factor=1/ Duty Cycle (%)

KDB 447498 D01 General RF Exposure Guidance:
Testing of other required channels within the operating mode of a frequency band is not required when the reported 1-g or 10-g SAR for the mid-band or highest output power channel is:
- ≤ 0.8 W/kg or 2.0 W/kg, for 1-g or 10-g respectively, when the transmission band is ≤ 100 MHz
- ≤ 0.6 W/kg or 1.5 W/kg, for 1-g or 10-g respectively, when the transmission band is between 100 MHz and 200 MHz
- ≤ 0.4 W/kg or 1.0 W/kg, for 1-g or 10-g respectively, when the transmission band is ≥ 200 MHz

KDB 648474 D04 Handset SAR v01r03:
1. When the *reported* SAR for a body-worn accessory, measured without a headset connected to the handset, is > 1.2 W/kg, the highest *reported* SAR configuration for that wireless mode and frequency band should be repeated for the body-worn accessory with a headset attached to the handset.
2. when the separation distance required for body-worn accessory testing is larger than or equal to that tested for hotspot mode, using the same wireless mode test configuration for voice and data, such as UMTS, LTE and Wi-Fi, and for the same surface of the phone, the hotspot mode SAR data may be used to support body-worn accessory SAR compliance for that particular configuration (surface)
3. For Smart phones with a display diagonal dimension > 15.0 cm or an overall diagonal dimension > 16.0 cm, when hotspot mode applies, 10-g extremity SAR is required only for the surfaces and edges with hotspot mode 1-g reported SAR > 1.2 W/kg.

KDB 941225 D01 3G SAR Procedures:
When the maximum output power and tune-up tolerance specified for production units in a secondary mode is ≤1/4dB higher than the primary mode (RMC12.2kbps) or when the highest reported SAR of the primary mode is scaled by the ratio of specified maximum output power and tune-up tolerance of secondary to primary mode and the adjusted SAR is ≤ 1.2 W/kg, SAR measurement is not required for the secondary mode.

KDB 941225 D05 SAR for LTE Devices:
1. Start with the largest channel bandwidth and measure SAR for QPSK with 1 RB, and 50% RB allocation, using the RB offset and required test channel combination with the highest maximum output power among RB offsets at the upper edge, middle and lower edge of each required test channel.
2. When the reported SAR is > 0.8 W/kg, testing for other Channels is performed at the highest output power level for 1RB, and 50% RB configuration for that channel.
3. Testing for 100% RB configuration is performed at the highest output power level for 100% RB configuration across the Low, Mid and High Channel when the highest reported SAR for 1 RB and 50% RB are > 0.8 W/kg. Testing for the remaining required channels is not needed because the reported SAR for 100% RB Allocation < 1.45 W/kg.
4. SAR measurement is not required for the 16QAM and 64QAM. When the highest maximum output power for 16QAM and 64QAM is ≤ ½ dB higher than the QPSK or when the reported SAR for the QPSK configuration is ≤ 1.45 W/kg.
5. Testing for the other channel bandwidths is not required because the reported SAR for the highest channel bandwidth is < 1.45 W/Kg and its output power is not more than 0.5 dB higher than that of the highest channel bandwidth.

WIFI 2.4G									
RF Exposure Conditions	Mode	Test Position	Freq. (MHz)	Output Power (dBm)			SAR1g (W/kg)		Plot No.
				Meas.	Turn-up	Scaling Factor	Meas.	Scaled	
Head	802.11b	Left Cheek	2437	13.38	13.5	1.028	0.105	0.108	
		Left Tilt	2437	13.38	13.5	1.028	0.107	0.110	
		Right Cheek	2437	13.38	13.5	1.028	0.108	0.111	
		Right Tilt	2437	13.38	13.5	1.028	0.124	0.127	
Body & Hotspot	802.11b	Front Face	2437	13.38	13.5	1.028	0.128	0.132	
		Back Face	2437	13.38	13.5	1.028	0.129	0.133	
Hotspot	802.11b	Right Side	2437	13.38	13.5	1.028	0.096	0.099	
		Top Side	2437	13.38	13.5	1.028	0.177	**0.182**	**1**

WIFI 5.1G									
RF Exposure Conditions	Mode	Test Position	Freq. (MHz)	Output Power (dBm)			SAR1g (W/kg)		Plot No.
				Meas.	Turn-up	Scaling Factor	Meas.	Scaled	
Head	802.11a	Left Cheek	5180	9.87	10.0	1.030	0.416	0.429	
		Left Tilt	5180	9.87	10.0	1.030	0.395	0.407	
		Right Cheek	5180	9.87	10.0	1.030	0.589	**0.607**	**2**
		Right Tilt	5180	9.87	10.0	1.030	0.324	0.334	
Body & Hotspot	802.11a	Front Face	5180	9.87	10.0	1.030	0.289	0.298	
		Back Face	5180	9.87	10.0	1.030	0.341	0.351	
Hotspot	802.11a	Right Side	5180	9.87	10.0	1.030	0.367	0.378	
		Top Side	5180	9.87	10.0	1.030	0.365	0.376	

WIFI 5.8G									
RF Exposure Conditions	Mode	Test Position	Freq. (MHz)	Output Power (dBm)			SAR1g (W/kg)		Plot No.
				Meas.	Turn-up	Scaling Factor	Meas.	Scaled	
Head	802.11a	Left Cheek	5785	9.95	10.0	1.012	0.471	0.476	
		Left Tilt	5785	9.95	10.0	1.012	0.392	0.397	
		Right Cheek	5785	9.95	10.0	1.012	0.532	**0.538**	**3**
		Right Tilt	5785	9.95	10.0	1.012	0.463	0.468	
Body & Hotspot	802.11a	Front Face	5785	9.95	10.0	1.012	0.206	0.208	
		Back Face	5785	9.95	10.0	1.012	0.284	0.287	
Hotspot	802.11a	Right Side	5785	9.95	10.0	1.012	0.131	0.133	
		Top Side	5785	9.95	10.0	1.012	0.272	0.275	

Remark:
1. The value with the bold is the maximum SAR Value of each test band.
2. Per FCC KDB Publication 447498 D01, if the reported (scaled) SAR measured at the middle channel or highest output power channel for each test configuration is ≤ 0.8 W/kg then testing at the other channels SAR tests are not necessary.

GSM 850									
RF Exposure Conditions	Mode	Test Position	Freq. (MHz)	Output Power (dBm)			SAR1g (W/kg)		Plot No.
				Meas.	Turn-up	Scaling Factor	Meas.	Scaled	
Head	GSM	Left Cheek	824.2	35.82	36.0	1.042	0.461	0.481	
		Left Tilt	824.2	35.82	36.0	1.042	0.253	0.264	
		Right Cheek	824.2	35.82	36.0	1.042	0.157	0.164	
		Right Tilt	824.2	35.82	36.0	1.042	0.112	0.117	
Body & Hotspot	GSM	Front Face	824.2	35.82	36.0	1.042	0.408	0.425	
		Back Face	824.2	35.82	36.0	1.042	0.715	0.745	
	GPRS Slot-1	Front Face	824.2	35.80	36.0	1.047	0.283	0.296	
		Back Face	824.2	35.80	36.0	1.047	0.800	0.838	
Hotspot	GPRS Slot-1	Right Side	824.2	35.80	36.0	1.047	0.178	0.186	
		Bottom Side	824.2	35.80	36.0	1.047	0.616	0.645	
		Back Face	836.6	35.52	36.0	1.117	0.943	**1.053**	**4**
		Back Face	848.6	35.41	36.0	1.146	0.747	0.856	

GSM 1900									
RF Exposure Conditions	Mode	Test Position	Freq. (MHz)	Output Power (dBm)			SAR1g (W/kg)		Plot No.
				Meas.	Turn-up	Scaling Factor	Meas.	Scaled	
Head	GSM	Left Cheek	1880	31.77	32.0	1.054	0.134	0.139	
		Left Tilt	1880	31.77	32.0	1.054	0.290	0.158	
		Right Cheek	1880	31.77	32.0	1.054	0.128	0.135	
		Right Tilt	1880	31.77	32.0	1.054	0.231	0.244	
Body & Hotspot	GSM	Front Face	1880	31.77	32.0	1.054	0.240	0.253	
		Back Face	1880	31.77	32.0	1.054	0.907	0.956	
	GPRS Slot-1	Front Face	1880	31.75	32.0	1.059	0.191	0.202	
		Back Face	1880	31.75	32.0	1.059	0.928	**0.983**	**5**
Hotspot	GPRS Slot-1	Right Side	1880	31.75	32.0	1.059	0.357	0.378	
		Bottom Side	1880	31.75	32.0	1.059	0.779	0.825	
		Back Face	1850.2	31.40	32.0	1.148	0.678	0.778	
		Back Face	1909.8	31.68	32.0	1.076	0.862	0.928	

WCDMA Band 2									
RF Exposure Conditions	Mode	Test Position	Freq. (MHz)	Output Power (dBm)			SAR1g (W/kg)		Plot No.
				Meas.	Turn-up	Scaling Factor	Meas.	Scaled	
Head	RMC	Left Cheek	1707.6	24.57	25.0	1.104	0.123	0.136	
		Left Tilt	1707.6	24.57	25.0	1.104	0.300	0.331	
		Right Cheek	1707.6	24.57	25.0	1.104	0.152	0.168	
		Right Tilt	1707.6	24.57	25.0	1.104	0.294	0.325	
Body & Hotspot	RMC	Front Face	1707.6	24.57	25.0	1.104	0.264	0.291	
		Back Face	1707.6	24.57	25.0	1.104	0.903	0.997	
Hotspot	RMC	Right Side	1707.6	24.57	25.0	1.104	0.502	0.554	
		Bottom Side	1707.6	24.57	25.0	1.104	0.817	0.902	
		Back Face	1880	24.55	25.0	1.109	0.906	1.005	
		Back Face	1852.4	24.31	25.0	1.172	0.901	**1.056**	**6**

WCDMA Band 4									
RF Exposure Conditions	Mode	Test Position	Freq. (MHz)	Output Power (dBm)			SAR1g (W/kg)		Plot No.
				Meas.	Turn-up	Scaling Factor	Meas.	Scaled	
Head	RMC	Left Cheek	1752.6	24.66	25.0	1.081	0.152	0.164	
		Left Tilt	1752.6	24.66	25.0	1.081	0.131	0.142	
		Right Cheek	1752.6	24.66	25.0	1.081	0.096	0.104	
		Right Tilt	1752.6	24.66	25.0	1.081	0.128	0.138	
Body & Hotspot	RMC	Front Face	1752.6	24.66	25.0	1.081	0.108	0.117	
		Back Face	1752.6	24.66	25.0	1.081	0.598	0.647	
Hotspot	RMC	Right Side	1752.6	24.66	25.0	1.081	0.300	0.324	
		Bottom Side	1752.6	24.66	25.0	1.081	0.712	**0.770**	**7**

WCDMA Band 5									
RF Exposure Conditions	Mode	Test Position	Freq. (MHz)	Output Power (dBm)			SAR1g (W/kg)		Plot No.
				Meas.	Turn-up	Scaling Factor	Meas.	Scaled	
Head	RMC	Left Cheek	846.6	24.51	25.0	1.119	0.096	0.107	
		Left Tilt	846.6	24.51	25.0	1.119	0.058	0.065	
		Right Cheek	846.6	24.51	25.0	1.119	0.071	0.079	
		Right Tilt	846.6	24.51	25.0	1.119	0.132	0.148	
Body & Hotspot	RMC	Front Face	846.6	24.51	25.0	1.119	0.150	0.168	
		Back Face	846.6	24.51	25.0	1.119	0.442	0.495	
Hotspot	RMC	Right Side	846.6	24.51	25.0	1.119	0.183	0.205	
		Bottom Side	846.6	24.51	25.0	1.119	0.558	**0.625**	**8**

LTE Band 2 (20MHz Bandwidth)									
RF Exposure Conditions	Mode	Test Position	Freq. (MHz)	Output Power (dBm)			SAR1g (W/kg)		Plot No.
				Meas.	Turn-up	Scaling Factor	Meas.	Scaled	
Head	QPSK, 1RB	Left Cheek	1860	23.83	24.0	1.040	0.574	0.597	
		Left Tilt	1860	23.83	24.0	1.040	0.119	0.124	
		Right Cheek	1860	23.83	24.0	1.040	0.132	0.137	
		Right Tilt	1860	23.83	24.0	1.040	0.150	0.156	
	QPSK, 50%RB	Left Cheek	1860	22.61	23.0	1.094	0.362	0.396	
		Left Tilt	1860	22.61	23.0	1.094	0.085	0.093	
		Right Cheek	1860	22.61	23.0	1.094	0.098	0.107	
		Right Tilt	1860	22.61	23.0	1.094	0.114	0.125	
Body & Hotspot	QPSK, 1RB	Front Face	1860	23.83	24.0	1.040	0.915	0.952	
		Back Face	1860	23.83	24.0	1.040	0.773	0.804	
	QPSK, 50%RB	Front Face	1860	22.61	23.0	1.094	0.685	0.749	
		Back Face	1860	22.61	23.0	1.094	0.179	0.196	
Hotspot	QPSK, 1RB	Right Side	1860	23.83	24.0	1.040	0.845	0.879	
		Bottom Side	1860	23.83	24.0	1.040	0.985	1.024	
		Bottom Side	1880	23.70	24.0	1.072	0.951	1.019	
		Bottom Side	1900	23.33	24.0	1.167	0.936	**1.092**	**9**
	QPSK, 50%RB	Right Side	1860	22.61	23.0	1.094	0.761	0.833	
		Bottom Side	1860	22.61	23.0	1.094	0.882	0.965	
		Bottom Side	1880	22.35	23.0	1.161	0.852	0.990	
		Bottom Side	1900	22.34	23.0	1.164	0.828	0.964	
	QPSK, 100%RB	Bottom Side	1880	22.34	22.5	1.038	0.724	0.751	

LTE Band 4 (20MHz Bandwidth)									
RF Exposure Conditions	Mode	Test Position	Freq. (MHz)	Output Power (dBm)			SAR1g (W/kg)		Plot No.
				Meas.	Turn-up	Scaling Factor	Meas.	Scaled	
Head	QPSK, 1RB	Left Cheek	1732.5	24.47	25.0	1.130	0.101	0.114	
		Left Tilt	1732.5	24.47	25.0	1.130	0.105	0.119	
		Right Cheek	1732.5	24.47	25.0	1.130	0.107	0.121	
		Right Tilt	1732.5	24.47	25.0	1.130	0.112	0.127	
	QPSK, 50%RB	Left Cheek	1732.5	23.20	23.5	1.072	0.078	0.084	
		Left Tilt	1732.5	23.20	23.5	1.072	0.069	0.074	
		Right Cheek	1732.5	23.20	23.5	1.072	0.096	0.103	
		Right Tilt	1732.5	23.20	23.5	1.072	0.057	0.061	
Body & Hotspot	QPSK, 1RB	Front Face	1732.5	24.47	25.0	1.130	0.104	0.117	
		Back Face	1732.5	24.47	25.0	1.130	0.744	**0.841**	**10**
	QPSK, 50%RB	Front Face	1732.5	23.20	23.5	1.072	0.106	0.114	
		Back Face	1732.5	23.20	23.5	1.072	0.624	0.669	
Hotspot	QPSK, 1RB	Right Side	1732.5	24.47	25.0	1.130	0.223	0.252	
		Bottom Side	1732.5	24.47	25.0	1.130	0.671	0.758	
	QPSK, 50%RB	Right Side	1732.5	23.20	23.5	1.072	0.124	0.133	
		Bottom Side	1732.5	23.20	23.5	1.072	0.538	0.576	

LTE Band 5 (10MHz Bandwidth)									
RF Exposure Conditions	Mode	Test Position	Freq. (MHz)	Output Power (dBm)			SAR1g (W/kg)		Plot No.
				Meas.	Turn-up	Scaling Factor	Meas.	Scaled	
Head	QPSK, 1RB	Left Cheek	829	24.87	25.0	1.030	0.307	0.316	
		Left Tilt	829	24.87	25.0	1.030	0.218	0.225	
		Right Cheek	829	24.87	25.0	1.030	0.144	0.148	
		Right Tilt	829	24.87	25.0	1.030	0.249	0.257	
	QPSK, 50%RB	Left Cheek	829	24.11	24.5	1.094	0.228	0.249	
		Left Tilt	829	24.11	24.5	1.094	0.203	0.222	
		Right Cheek	829	24.11	24.5	1.094	0.111	0.121	
		Right Tilt	829	24.11	24.5	1.094	0.206	0.225	
Body & Hotspot	QPSK, 1RB	Front Face	829	24.87	25.0	1.030	0.320	0.330	
		Back Face	829	24.87	25.0	1.030	0.432	0.445	
	QPSK, 50%RB	Front Face	829	24.11	24.5	1.094	0.251	0.275	
		Back Face	829	24.11	24.5	1.094	0.336	0.368	
Hotspot	QPSK, 1RB	Right Side	829	24.87	25.0	1.030	0.280	0.289	
		Bottom Side	829	24.87	25.0	1.030	0.766	**0.789**	**11**
	QPSK, 50%RB	Right Side	829	24.11	24.5	1.094	0.101	0.110	
		Bottom Side	829	24.11	24.5	1.094	0.593	0.649	

LTE Band 7 (20MHz Bandwidth)									
RF Exposure Conditions	Mode	Test Position	Freq. (MHz)	Output Power (dBm)			SAR1g (W/kg)		Plot No.
				Meas.	Turn-up	Scaling Factor	Meas.	Scaled	
Head	QPSK, 1RB	Left Cheek	2535	23.58	24.0	1.102	0.212	0.234	
		Left Tilt	2535	23.58	24.0	1.102	0.117	0.129	
		Right Cheek	2535	23.58	24.0	1.102	0.141	0.155	
		Right Tilt	2535	23.58	24.0	1.102	0.121	0.133	
	QPSK, 50%RB	Left Cheek	2510	22.34	22.5	1.038	0.127	0.132	
		Left Tilt	2510	22.34	22.5	1.038	0.113	0.117	
		Right Cheek	2510	22.34	22.5	1.038	0.124	0.129	
		Right Tilt	2510	22.34	22.5	1.038	0.078	0.081	
Body & Hotspot	QPSK, 1RB	Front Face	2535	23.58	24.0	1.102	0.316	0.348	
		Back Face	2535	23.58	24.0	1.102	0.434	0.478	
	QPSK, 50%RB	Front Face	2510	22.34	22.5	1.038	0.225	0.233	
		Back Face	2510	22.34	22.5	1.038	0.339	0.352	
Hotspot	QPSK, 1RB	Right Side	2535	23.58	24.0	1.102	0.202	0.223	
		Bottom Side	2535	23.58	24.0	1.102	0.747	**0.823**	**12**
	QPSK, 50%RB	Right Side	2510	22.34	22.5	1.038	0.136	0.141	
		Bottom Side	2510	22.34	22.5	1.038	0.624	0.647	

LTE Band 12 (10MHz Bandwidth)									
RF Exposure Conditions	Mode	Test Position	Freq. (MHz)	Output Power (dBm)			SAR1g (W/kg)		Plot No.
				Meas.	Turn-up	Scaling Factor	Meas.	Scaled	
Head	QPSK, 1RB	Left Cheek	707.5	24.41	24.5	1.021	0.432	0.441	
		Left Tilt	707.5	24.41	24.5	1.021	0.254	0.259	
		Right Cheek	707.5	24.41	24.5	1.021	0.191	0.195	
		Right Tilt	707.5	24.41	24.5	1.021	0.165	0.168	
	QPSK, 50%RB	Left Cheek	704	23.49	23.5	1.002	0.369	0.370	
		Left Tilt	704	23.49	23.5	1.002	0.224	0.225	
		Right Cheek	704	23.49	23.5	1.002	0.178	0.178	
		Right Tilt	704	23.49	23.5	1.002	0.152	0.152	
Body & Hotspot	QPSK, 1RB	Front Face	707.5	24.41	24.5	1.021	0.185	0.189	
		Back Face	707.5	24.41	24.5	1.021	0.571	**0.583**	**13**
	QPSK, 50%RB	Front Face	704	23.49	23.5	1.002	0.179	0.179	
		Back Face	704	23.49	23.5	1.002	0.409	0.410	
Hotspot	QPSK, 1RB	Right Side	707.5	24.41	24.5	1.021	0.364	0.372	
		Bottom Side	707.5	24.41	24.5	1.021	0.258	0.263	
	QPSK, 50%RB	Right Side	704	23.49	23.5	1.002	0.248	0.249	
		Bottom Side	704	23.49	23.5	1.002	0.357	0.358	

LTE Band 17 (10MHz Bandwidth)									
RF Exposure Conditions	Mode	Test Position	Freq. (MHz)	Output Power (dBm)			SAR1g (W/kg)		Plot No.
				Meas.	Turn-up	Scaling Factor	Meas.	Scaled	
Head	QPSK, 1RB	Left Cheek	710	24.45	24.5	1.012	0.371	0.375	
		Left Tilt	710	24.45	24.5	1.012	0.278	0.281	
		Right Cheek	710	24.45	24.5	1.012	0.151	0.153	
		Right Tilt	710	24.45	24.5	1.012	0.277	0.280	
	QPSK, 50%RB	Left Cheek	710	23.57	24.0	1.104	0.259	0.286	
		Left Tilt	710	23.57	24.0	1.104	0.234	0.258	
		Right Cheek	710	23.57	24.0	1.104	0.107	0.118	
		Right Tilt	710	23.57	24.0	1.104	0.221	0.244	
Body & Hotspot	QPSK, 1RB	Front Face	710	24.45	24.5	1.012	0.243	0.246	
		Back Face	710	24.45	24.5	1.012	0.517	**0.523**	**14**
	QPSK, 50%RB	Front Face	710	23.57	24.0	1.104	0.225	0.248	
		Back Face	710	23.57	24.0	1.104	0.416	0.459	
Hotspot	QPSK, 1RB	Right Side	710	24.45	24.5	1.012	0.332	0.336	
		Bottom Side	710	24.45	24.5	1.012	0.319	0.323	
	QPSK, 50%RB	Right Side	710	23.57	24.0	1.104	0.273	0.301	
		Bottom Side	710	23.57	24.0	1.104	0.300	0.331	

LTE Band 25 (15MHz Bandwidth)									
RF Exposure Conditions	Mode	Test Position	Freq. (MHz)	Output Power (dBm)			SAR1g (W/kg)		Plot No.
				Meas.	Turn-up	Scaling Factor	Meas.	Scaled	
Head	QPSK, 1RB	Left Cheek	1860	22.27	22.5	1.054	0.099	0.104	
		Left Tilt	1860	22.27	22.5	1.054	0.097	0.102	
		Right Cheek	1860	22.27	22.5	1.054	0.118	0.124	
		Right Tilt	1860	22.27	22.5	1.054	0.111	0.117	
	QPSK, 50%RB	Left Cheek	1882.5	24.12	24.5	1.091	0.042	0.046	
		Left Tilt	1882.5	24.12	24.5	1.091	0.064	0.070	
		Right Cheek	1882.5	24.12	24.5	1.091	0.083	0.091	
		Right Tilt	1882.5	24.12	24.5	1.091	0.061	0.067	
Body & Hotspot	QPSK, 1RB	Front Face	1860	22.27	22.5	1.054	0.351	0.370	
		Back Face	1860	22.27	22.5	1.054	0.996	**1.050**	**15**
		Back Face	1882.5	22.27	22.5	1.054	0.933	0.984	
		Back Face	1905	22.27	22.5	1.054	0.671	0.707	
	QPSK, 50%RB	Front Face	1882.5	24.12	24.5	1.091	0.342	0.373	
		Back Face	1882.5	24.12	24.5	1.091	0.925	1.010	
		Back Face	1860	23.89	24.5	1.151	0.908	1.045	
		Back Face	1905	24.00	24.5	1.122	0.684	0.767	
	QPSK, 100%RB	Back Face	1882.5	24.00	24.5	1.122	0.907	1.018	
Hotspot	QPSK, 1RB	Right Side	1860	22.27	22.5	1.054	0.681	0.718	
		Bottom Side	1860	22.27	22.5	1.054	0.882	0.930	
	QPSK, 50%RB	Right Side	1882.5	24.12	24.5	1.091	0.899	0.981	
		Bottom Side	1882.5	24.12	24.5	1.091	0.815	0.890	

LTE Band 26 (814-824) (10MHz Bandwidth)									
RF Exposure Conditions	Mode	Test Position	Freq. (MHz)	Output Power (dBm)			SAR1g (W/kg)		Plot No.
				Meas.	Turn-up	Scaling Factor	Meas.	Scaled	
Head	QPSK, 1RB	Left Cheek	819	25.88	26.0	1.028	0.119	0.122	
		Left Tilt	819	25.88	26.0	1.028	0.235	0.242	
		Right Cheek	819	25.88	26.0	1.028	0.200	0.206	
		Right Tilt	819	25.88	26.0	1.028	0.133	0.137	
	QPSK, 50%RB	Left Cheek	819	24.07	24.5	1.104	0.101	0.112	
		Left Tilt	819	24.07	24.5	1.104	0.187	0.206	
		Right Cheek	819	24.07	24.5	1.104	0.160	0.177	
		Right Tilt	819	24.07	24.5	1.104	0.089	0.098	
Body & Hotspot	QPSK, 1RB	Front Face	819	25.88	26.0	1.028	0.233	0.240	
		Back Face	819	25.88	26.0	1.028	0.310	**0.319**	**16**
	QPSK, 50%RB	Front Face	819	24.07	24.5	1.104	0.188	0.208	
		Back Face	819	24.07	24.5	1.104	0.280	0.309	
Hotspot	QPSK, 1RB	Right Side	819	25.88	26.0	1.028	0.265	0.272	
		Bottom Side	819	25.88	26.0	1.028	0.164	0.169	
	QPSK, 50%RB	Right Side	819	24.07	24.5	1.104	0.174	0.192	
		Bottom Side	819	24.07	24.5	1.104	0.166	0.183	

LTE Band 26 (824-849) (15MHz Bandwidth)									
RF Exposure Conditions	Mode	Test Position	Freq. (MHz)	Output Power (dBm)			SAR1g (W/kg)		Plot No.
				Meas.	Turn-up	Scaling Factor	Meas.	Scaled	
Head	QPSK, 1RB	Left Cheek	831.5	25.89	26.0	1.026	0.197	0.202	
		Left Tilt	831.5	25.89	26.0	1.026	0.263	0.270	
		Right Cheek	831.5	25.89	26.0	1.026	0.139	0.143	
		Right Tilt	831.5	25.89	26.0	1.026	0.231	0.237	
	QPSK, 50%RB	Left Cheek	831.5	24.16	24.5	1.081	0.172	0.186	
		Left Tilt	831.5	24.16	24.5	1.081	0.231	0.250	
		Right Cheek	831.5	24.16	24.5	1.081	0.112	0.121	
		Right Tilt	831.5	24.16	24.5	1.081	0.197	0.213	
Body & Hotspot	QPSK, 1RB	Front Face	831.5	25.89	26.0	1.026	0.288	0.295	
		Back Face	831.5	25.89	26.0	1.026	0.472	**0.484**	**17**
	QPSK, 50%RB	Front Face	831.5	24.16	24.5	1.081	0.219	0.237	
		Back Face	831.5	24.16	24.5	1.081	0.296	0.320	
Hotspot	QPSK, 1RB	Right Side	831.5	25.89	26.0	1.026	0.275	0.282	
		Bottom Side	831.5	25.89	26.0	1.026	0.145	0.149	
	QPSK, 50%RB	Right Side	831.5	24.16	24.5	1.081	0.204	0.221	
		Bottom Side	831.5	24.16	24.5	1.081	0.117	0.127	

LTE Band 66 (20MHz Bandwidth)									
RF Exposure Conditions	Mode	Test Position	Freq. (MHz)	Output Power (dBm)			SAR1g (W/kg)		Plot No.
				Meas.	Turn-up	Scaling Factor	Meas.	Scaled	
Head	QPSK, 1RB	Left Cheek	1745	24.45	24.5	1.012	0.068	0.069	
		Left Tilt	1745	24.45	24.5	1.012	0.185	0.187	
		Right Cheek	1745	24.45	24.5	1.012	0.138	0.140	
		Right Tilt	1745	24.45	24.5	1.012	0.153	0.155	
	QPSK, 50%RB	Left Cheek	1770	23.20	23.5	1.072	0.071	0.076	
		Left Tilt	1770	23.20	23.5	1.072	0.125	0.134	
		Right Cheek	1770	23.20	23.5	1.072	0.117	0.125	
		Right Tilt	1770	23.20	23.5	1.072	0.129	0.138	
Body & Hotspot	QPSK, 1RB	Front Face	1745	24.45	24.5	1.012	0.128	0.129	
		Back Face	1745	24.45	24.5	1.012	0.850	**0.860**	**18**
		Back Face	1720	24.26	24.5	1.057	0.807	0.853	
		Back Face	1770	24.27	24.5	1.054	0.785	0.828	
	QPSK, 50%RB	Front Face	1770	23.20	23.5	1.072	0.089	0.095	
		Back Face	1770	23.20	23.5	1.072	0.589	0.631	
Hotspot	QPSK, 1RB	Right Side	1745	24.45	24.5	1.012	0.253	0.256	
		Bottom Side	1745	24.45	24.5	1.012	0.645	0.652	
	QPSK, 50%RB	Right Side	1770	23.20	23.5	1.072	0.198	0.212	
		Bottom Side	1770	23.20	23.5	1.072	0.524	0.561	

14.4 SAR Measurement Variability

According to KDB865664, Repeated measurements are required only when the measured SAR is ≥ 0.80 W/kg. If the measured SAR value of the initial repeated measurement is < 1.45 W/kg with ≤ 20% variation, only one repeated measurement is required to reaffirm that the results are not expected to have substantial variations, which may introduce significant compliance concerns. A second repeated measurement is required only if the measured result for the initial repeated measurement is within 10% of the SAR limit and vary by more than 20%, which are often related to device and measurement setup difficulties. The following procedures are applied to determine if repeated measurements are required. The same procedures should be adapted for measurements according to extremity and occupational exposure limits by applying a factor of 2.5 for extremity exposure and a factor of 5 for occupational exposure to the corresponding SAR thresholds.19 The repeated measurement results must be clearly identified in the SAR report. All measured SAR, including the repeated results, must be considered to determine compliance and for reporting according to KDB 690783.Repeated measurement is not required when the original highest measured SAR is < 0.80 W/kg; steps 2) through 4) do not apply.

1) When the original highest measured SAR is ≥ 0.80 W/kg, repeat that measurement once.
2) Perform a second repeated measurement only if the ratio of largest to smallest SAR for the original and first repeated measurements is > 1.20 or when the original or repeated measurement is ≥ 1.45 W/kg (~ 10% from the 1-g SAR limit).
3) Perform a third repeated measurement only if the original, first or second repeated measurement is ≥ 1.5 W/kg and the ratio of largest to smallest SAR for the original, first and second repeated measurements is > 1.20.
4) Perform a third repeated measurement only if the original, first or second repeated measurement is ≥ 1.5 W/kg and the ratio of largest to smallest SAR for the original, first and second repeated measurements is > 1.20

Test Mode	Frequency (MHz)	RF Exposure Configuration	Test Position	Repeated SAR (yes/no)	Highest Measured SAR1-g (W/Kg)	First Repeated	
						Measured SAR1-g (W/Kg)	Largest to Smallest SAR Ratio
GSM 850	836.6	Body&Hotspot	Back Face	yes	0.943	0.916	1.029
GSM 1900	1880	Body&Hotspot	Back Face	yes	0.907	0.873	1.039
WCDMA Band 2	1880	Body&Hotspot	Back Face	yes	0.906	0.885	1.024
LTE Band 2	1860	Body	Bottom Side	yes	0.985	0.954	1.032
LTE Band 25	1860	Body&Hotspot	Back Face	yes	0.996	0.968	1.029
LTE Band 66	1745	Body&Hotspot	Back Face	yes	0.850	0.829	1.025

14.5 Simultaneous Transmission Evaluation

Simultaneous transmission SAR test exclusion is determined for each operating configuration and exposure condition according to the reported standalone SAR of each applicable simultaneous transmiting antenna.

Application Simultaneous Transmission information:

No.	Configurations	Head SAR	Body SAR	Hotspot SAR
1	WWAN+WIFI	Yes	Yes	Yes
2	WWAN+Bluetooth	Yes	Yes	Yes
3	WIFI+Bluetooth	No	No	No

Remark:
1. WWAN cannot transmit simultaneously.
2. Bluetooth and WIFI share the same antenna and cannot transmit data at the same time.
3. According to the KDB 447498 D01 v06, when standalone SAR test exclusion applies to an antenna that transmits simultaneously with other antennas, the standalone SAR must be estimated according to following to determine simultaneous transmission SAR test exclusion:
● (max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)]·[√f(GHz)/x] W/kg for test separation distances ≤ 50 mm;
where x = 7.5 for 1-g SAR, and x = 18.75 for 10-g SAR.
● 0.4 W/kg for 1-g SAR and 1.0 W/kg for 10-g SAR, when the test separation distances is > 50 mm

Estimated stand alone SAR						
Mode	Frequency (MHz)	Maximum Power (dBm)	Maximum Power (mW)	Separation Distance (mm)	X	Estimated SAR1-g (W/kg)
Bluetooth	2480	3.5	2.24	5	3	0.094
Bluetooth	2480	3.5	2.24	10	7.5	0.047

Note:
1. Bluetooth*- Including Lower power Bluetooth
2. Maximum average power including tune-up tolerance;
3. When the minimum test separation distance is < 5 mm, a distance of 5 mm is applied to determine SAR test exclusion

4. Per FCC KD B447498 D01, simultaneous transmission SAR test exclusion may be applied when the sum of the 1-g SAR for all the transmitting antenna in a specific a physical test configuration is ≤1.6 W/Kg. When the sum is greater than the SAR limit, SAR test exclusion is determined by the SAR to peak location separation ratio.

$$\text{Ratio}=\frac{(SAR_1+SAR_2)^{1.5}}{(\text{peak location separation,mm})}<0.04$$

5. Simultaneous transmission of maximum SAR sum calculation.

RF Exposure Conditions	Test Position	Scaled SAR (W/kg)		Summed SAR (W/kg)	SAR1-g Limit (W/kg)
		WWAN	BT/WIFI		
Head	Left Cheek	0.597	0.476	**1.073**	1.6
	Left Tilt	0.331	0.407	0.738	1.6
	Right Cheek	0.206	0.607	0.813	1.6
	Right Tilt	0.325	0.468	0.793	1.6
Body& Hotspot	Front Face	0.952	0.298	1.250	1.6
	Back Face	1.050	0.351	**1.401**	1.6
Hotspot	Left Side	/	/	/	1.6
	Right Side	0.981	0.378	**1.359**	1.6
	Top Side	/	0.376	0.376	1.6
	Bottom Side	0.930	/	0.930	1.6