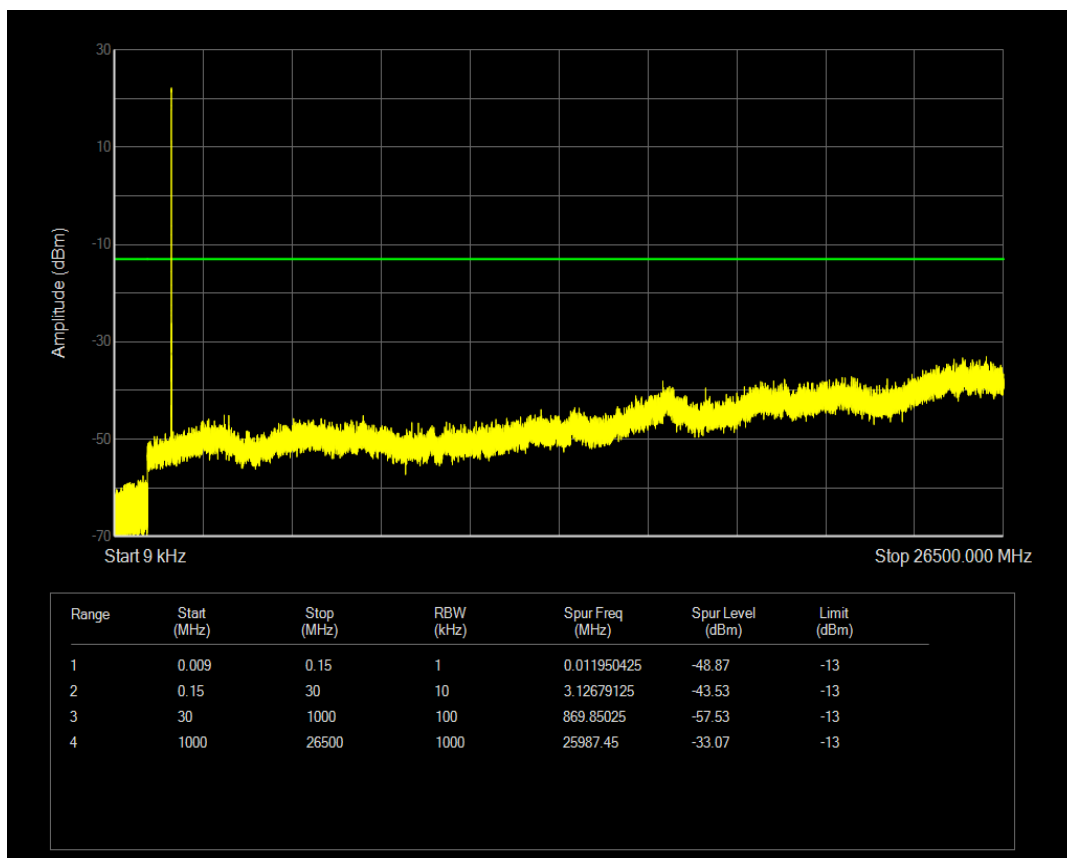
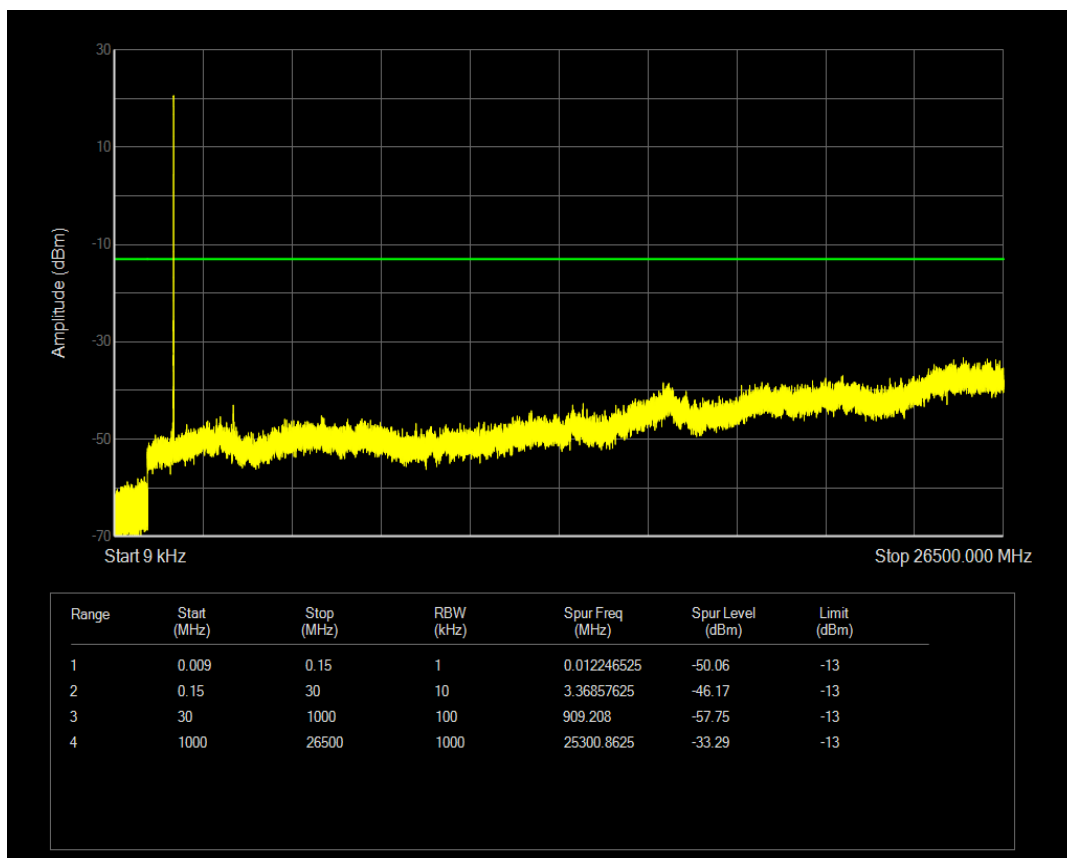




Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



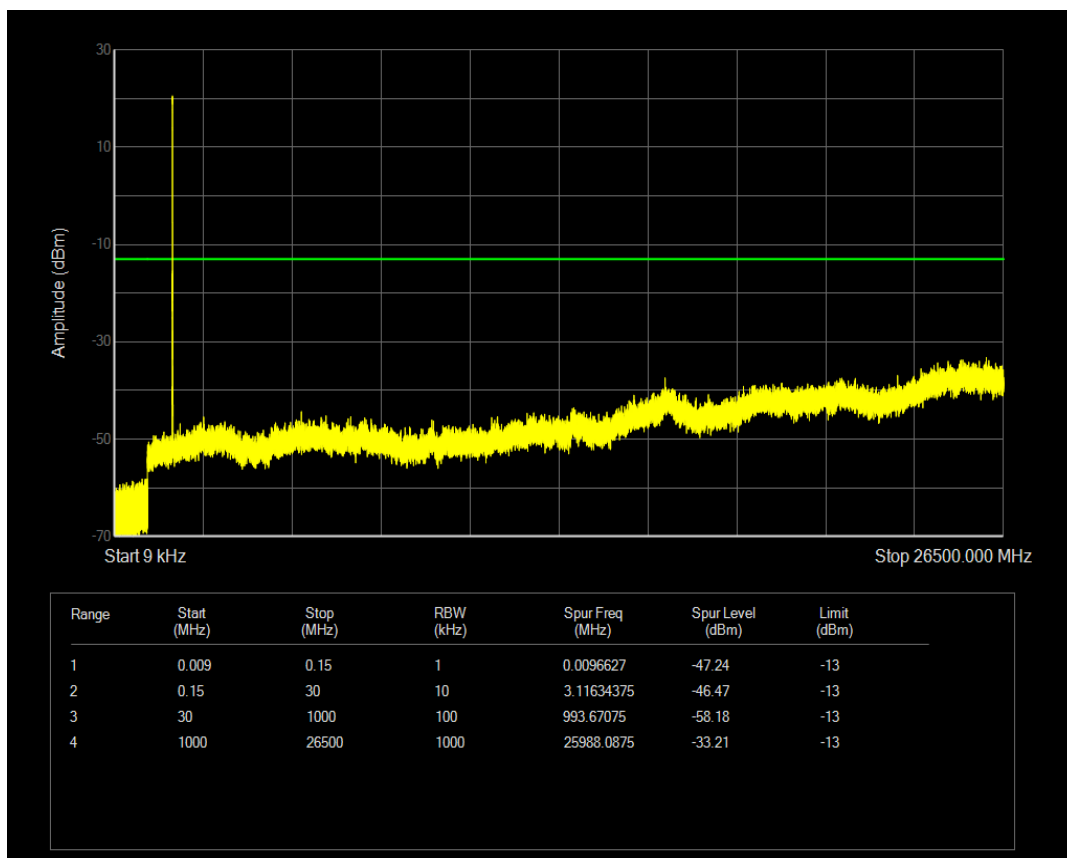
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



06 Conducted output power

<i>Band</i>	<i>Bandwidth (MHz)</i>	<i>UL Chann el</i>	<i>RB Size</i>	<i>RB Positio n</i>	<i>Modul ation</i>	<i>Power (dBm)</i>	<i>Gain (dB)</i>	<i>EIRP (dBm)</i>	<i>EIRP Limit (dBm)</i>	<i>Ver dict</i>
Band2	1.4	18607	1	#0	QPSK	22.52	-2.8	19.72	33.01	PAS S
Band2	1.4	18607	1	#Mid	QPSK	22.61	-2.8	19.81	33.01	PAS S
Band2	1.4	18607	1	#Max	QPSK	22.57	-2.8	19.77	33.01	PAS S
Band2	1.4	18607	3	#0	QPSK	22.46	-2.8	19.66	33.01	PAS S
Band2	1.4	18607	3	#Mid	QPSK	22.48	-2.8	19.68	33.01	PAS S
Band2	1.4	18607	3	#Max	QPSK	22.49	-2.8	19.69	33.01	PAS S
Band2	1.4	18607	6	#0	QPSK	21.48	-2.8	18.68	33.01	PAS S
Band2	1.4	18607	1	#0	QAM16	21.7	-2.8	18.9	33.01	PAS S
Band2	1.4	18607	1	#Mid	QAM16	21.72	-2.8	18.92	33.01	PAS S
Band2	1.4	18607	1	#Max	QAM16	21.71	-2.8	18.91	33.01	PAS S
Band2	1.4	18607	3	#0	QAM16	21.68	-2.8	18.88	33.01	PAS S
Band2	1.4	18607	3	#Mid	QAM16	21.69	-2.8	18.89	33.01	PAS S
Band2	1.4	18607	3	#Max	QAM16	21.66	-2.8	18.86	33.01	PAS S
Band2	1.4	18607	6	#0	QAM16	20.65	-2.8	17.85	33.01	PAS S
Band2	1.4	18900	1	#0	QPSK	22.51	-2.8	19.71	33.01	PAS S
Band2	1.4	18900	1	#Mid	QPSK	22.51	-2.8	19.71	33.01	PAS S
Band2	1.4	18900	1	#Max	QPSK	22.48	-2.8	19.68	33.01	PAS S
Band2	1.4	18900	3	#0	QPSK	22.47	-2.8	19.67	33.01	PAS S
Band2	1.4	18900	3	#Mid	QPSK	22.47	-2.8	19.67	33.01	PAS S
Band2	1.4	18900	3	#Max	QPSK	22.47	-2.8	19.67	33.01	PAS S
Band2	1.4	18900	6	#0	QPSK	21.44	-2.8	18.64	33.01	PAS S
Band2	1.4	18900	1	#0	QAM16	21.67	-2.8	18.87	33.01	PAS S
Band2	1.4	18900	1	#Mid	QAM16	21.74	-2.8	18.94	33.01	PAS S
Band2	1.4	18900	1	#Max	QAM16	21.69	-2.8	18.89	33.01	PAS S
Band2	1.4	18900	3	#0	QAM16	21.71	-2.8	18.91	33.01	PAS S
Band2	1.4	18900	3	#Mid	QAM16	21.69	-2.8	18.89	33.01	PAS S
Band2	1.4	18900	3	#Max	QAM16	21.71	-2.8	18.91	33.01	PAS S
Band2	1.4	18900	6	#0	QAM16	20.59	-2.8	17.79	33.01	PAS S
Band2	1.4	19193	1	#0	QPSK	22.43	-2.8	19.63	33.01	PAS S
Band2	1.4	19193	1	#Mid	QPSK	22.49	-2.8	19.69	33.01	PAS S
Band2	1.4	19193	1	#Max	QPSK	22.45	-2.8	19.65	33.01	PAS S
Band2	1.4	19193	3	#0	QPSK	22.42	-2.8	19.62	33.01	PAS S

Band2	1.4	19193	3	#Mid	QPSK	22.43	-2.8	19.63	33.01	PAS S
Band2	1.4	19193	3	#Max	QPSK	22.43	-2.8	19.63	33.01	PAS S
Band2	1.4	19193	6	#0	QPSK	21.42	-2.8	18.62	33.01	PAS S
Band2	1.4	19193	1	#0	QAM16	21.33	-2.8	18.53	33.01	PAS S
Band2	1.4	19193	1	#Mid	QAM16	21.37	-2.8	18.57	33.01	PAS S
Band2	1.4	19193	1	#Max	QAM16	21.34	-2.8	18.54	33.01	PAS S
Band2	1.4	19193	3	#0	QAM16	21.58	-2.8	18.78	33.01	PAS S
Band2	1.4	19193	3	#Mid	QAM16	21.6	-2.8	18.8	33.01	PAS S
Band2	1.4	19193	3	#Max	QAM16	21.62	-2.8	18.82	33.01	PAS S
Band2	1.4	19193	6	#0	QAM16	20.58	-2.8	17.78	33.01	PAS S
Band2	3	18615	1	#0	QPSK	22.5	-2.8	19.7	33.01	PAS S
Band2	3	18615	1	#Mid	QPSK	22.57	-2.8	19.77	33.01	PAS S
Band2	3	18615	1	#Max	QPSK	22.51	-2.8	19.71	33.01	PAS S
Band2	3	18615	8	#0	QPSK	21.44	-2.8	18.64	33.01	PAS S
Band2	3	18615	8	#Mid	QPSK	21.42	-2.8	18.62	33.01	PAS S
Band2	3	18615	8	#Max	QPSK	21.4	-2.8	18.6	33.01	PAS S
Band2	3	18615	15	#0	QPSK	21.45	-2.8	18.65	33.01	PAS S
Band2	3	18615	1	#0	QAM16	21.44	-2.8	18.64	33.01	PAS S
Band2	3	18615	1	#Mid	QAM16	21.44	-2.8	18.64	33.01	PAS S
Band2	3	18615	1	#Max	QAM16	21.37	-2.8	18.57	33.01	PAS S
Band2	3	18615	8	#0	QAM16	20.46	-2.8	17.66	33.01	PAS S
Band2	3	18615	8	#Mid	QAM16	20.4	-2.8	17.6	33.01	PAS S
Band2	3	18615	8	#Max	QAM16	20.42	-2.8	17.62	33.01	PAS S
Band2	3	18615	15	#0	QAM16	20.47	-2.8	17.67	33.01	PAS S
Band2	3	18900	1	#0	QPSK	22.47	-2.8	19.67	33.01	PAS S
Band2	3	18900	1	#Mid	QPSK	22.49	-2.8	19.69	33.01	PAS S
Band2	3	18900	1	#Max	QPSK	22.44	-2.8	19.64	33.01	PAS S
Band2	3	18900	8	#0	QPSK	21.46	-2.8	18.66	33.01	PAS S
Band2	3	18900	8	#Mid	QPSK	21.42	-2.8	18.62	33.01	PAS S
Band2	3	18900	8	#Max	QPSK	21.46	-2.8	18.66	33.01	PAS S
Band2	3	18900	15	#0	QPSK	21.44	-2.8	18.64	33.01	PAS S
Band2	3	18900	1	#0	QAM16	21.97	-2.8	19.17	33.01	PAS S
Band2	3	18900	1	#Mid	QAM16	21.96	-2.8	19.16	33.01	PAS S
Band2	3	18900	1	#Max	QAM16	21.89	-2.8	19.09	33.01	PAS S

Band2	3	18900	8	#0	QAM16	20.48	-2.8	17.68	33.01	PAS S
Band2	3	18900	8	#Mid	QAM16	20.47	-2.8	17.67	33.01	PAS S
Band2	3	18900	8	#Max	QAM16	20.42	-2.8	17.62	33.01	PAS S
Band2	3	18900	15	#0	QAM16	20.45	-2.8	17.65	33.01	PAS S
Band2	3	19185	1	#0	QPSK	22.43	-2.8	19.63	33.01	PAS S
Band2	3	19185	1	#Mid	QPSK	22.41	-2.8	19.61	33.01	PAS S
Band2	3	19185	1	#Max	QPSK	22.41	-2.8	19.61	33.01	PAS S
Band2	3	19185	8	#0	QPSK	21.41	-2.8	18.61	33.01	PAS S
Band2	3	19185	8	#Mid	QPSK	21.41	-2.8	18.61	33.01	PAS S
Band2	3	19185	8	#Max	QPSK	21.38	-2.8	18.58	33.01	PAS S
Band2	3	19185	15	#0	QPSK	21.41	-2.8	18.61	33.01	PAS S
Band2	3	19185	1	#0	QAM16	21.64	-2.8	18.84	33.01	PAS S
Band2	3	19185	1	#Mid	QAM16	21.64	-2.8	18.84	33.01	PAS S
Band2	3	19185	1	#Max	QAM16	21.65	-2.8	18.85	33.01	PAS S
Band2	3	19185	8	#0	QAM16	20.42	-2.8	17.62	33.01	PAS S
Band2	3	19185	8	#Mid	QAM16	20.44	-2.8	17.64	33.01	PAS S
Band2	3	19185	8	#Max	QAM16	20.41	-2.8	17.61	33.01	PAS S
Band2	3	19185	15	#0	QAM16	20.35	-2.8	17.55	33.01	PAS S
Band2	5	18625	1	#0	QPSK	22.51	-2.8	19.71	33.01	PAS S
Band2	5	18625	1	#Mid	QPSK	22.48	-2.8	19.68	33.01	PAS S
Band2	5	18625	1	#Max	QPSK	22.47	-2.8	19.67	33.01	PAS S
Band2	5	18625	12	#0	QPSK	21.44	-2.8	18.64	33.01	PAS S
Band2	5	18625	12	#Mid	QPSK	21.47	-2.8	18.67	33.01	PAS S
Band2	5	18625	12	#Max	QPSK	21.42	-2.8	18.62	33.01	PAS S
Band2	5	18625	25	#0	QPSK	21.45	-2.8	18.65	33.01	PAS S
Band2	5	18625	1	#0	QAM16	21.84	-2.8	19.04	33.01	PAS S
Band2	5	18625	1	#Mid	QAM16	21.8	-2.8	19	33.01	PAS S
Band2	5	18625	1	#Max	QAM16	21.82	-2.8	19.02	33.01	PAS S
Band2	5	18625	12	#0	QAM16	20.45	-2.8	17.65	33.01	PAS S
Band2	5	18625	12	#Mid	QAM16	20.43	-2.8	17.63	33.01	PAS S
Band2	5	18625	12	#Max	QAM16	20.4	-2.8	17.6	33.01	PAS S
Band2	5	18625	25	#0	QAM16	20.42	-2.8	17.62	33.01	PAS S
Band2	5	18900	1	#0	QPSK	22.59	-2.8	19.79	33.01	PAS S
Band2	5	18900	1	#Mid	QPSK	22.58	-2.8	19.78	33.01	PAS S

Band2	5	18900	1	#Max	QPSK	22.55	-2.8	19.75	33.01	PAS S
Band2	5	18900	12	#0	QPSK	21.49	-2.8	18.69	33.01	PAS S
Band2	5	18900	12	#Mid	QPSK	21.46	-2.8	18.66	33.01	PAS S
Band2	5	18900	12	#Max	QPSK	21.42	-2.8	18.62	33.01	PAS S
Band2	5	18900	25	#0	QPSK	21.49	-2.8	18.69	33.01	PAS S
Band2	5	18900	1	#0	QAM16	22.11	-2.8	19.31	33.01	PAS S
Band2	5	18900	1	#Mid	QAM16	22.08	-2.8	19.28	33.01	PAS S
Band2	5	18900	1	#Max	QAM16	22.06	-2.8	19.26	33.01	PAS S
Band2	5	18900	12	#0	QAM16	20.48	-2.8	17.68	33.01	PAS S
Band2	5	18900	12	#Mid	QAM16	20.42	-2.8	17.62	33.01	PAS S
Band2	5	18900	12	#Max	QAM16	20.43	-2.8	17.63	33.01	PAS S
Band2	5	18900	25	#0	QAM16	20.47	-2.8	17.67	33.01	PAS S
Band2	5	19175	1	#0	QPSK	22.45	-2.8	19.65	33.01	PAS S
Band2	5	19175	1	#Mid	QPSK	22.49	-2.8	19.69	33.01	PAS S
Band2	5	19175	1	#Max	QPSK	22.53	-2.8	19.73	33.01	PAS S
Band2	5	19175	12	#0	QPSK	21.45	-2.8	18.65	33.01	PAS S
Band2	5	19175	12	#Mid	QPSK	21.39	-2.8	18.59	33.01	PAS S
Band2	5	19175	12	#Max	QPSK	21.37	-2.8	18.57	33.01	PAS S
Band2	5	19175	25	#0	QPSK	21.42	-2.8	18.62	33.01	PAS S
Band2	5	19175	1	#0	QAM16	21.83	-2.8	19.03	33.01	PAS S
Band2	5	19175	1	#Mid	QAM16	21.84	-2.8	19.04	33.01	PAS S
Band2	5	19175	1	#Max	QAM16	21.87	-2.8	19.07	33.01	PAS S
Band2	5	19175	12	#0	QAM16	20.39	-2.8	17.59	33.01	PAS S
Band2	5	19175	12	#Mid	QAM16	20.35	-2.8	17.55	33.01	PAS S
Band2	5	19175	12	#Max	QAM16	20.29	-2.8	17.49	33.01	PAS S
Band2	5	19175	25	#0	QAM16	20.43	-2.8	17.63	33.01	PAS S
Band2	10	18650	1	#0	QPSK	22.54	-2.8	19.74	33.01	PAS S
Band2	10	18650	1	#Mid	QPSK	22.52	-2.8	19.72	33.01	PAS S
Band2	10	18650	1	#Max	QPSK	22.54	-2.8	19.74	33.01	PAS S
Band2	10	18650	25	#0	QPSK	21.44	-2.8	18.64	33.01	PAS S
Band2	10	18650	25	#Mid	QPSK	21.44	-2.8	18.64	33.01	PAS S
Band2	10	18650	25	#Max	QPSK	21.49	-2.8	18.69	33.01	PAS S
Band2	10	18650	50	#0	QPSK	21.49	-2.8	18.69	33.01	PAS S
Band2	10	18650	1	#0	QAM16	21.4	-2.8	18.6	33.01	PAS S

Band2	10	18650	1	#Mid	QAM16	21.36	-2.8	18.56	33.01	PAS S
Band2	10	18650	1	#Max	QAM16	21.37	-2.8	18.57	33.01	PAS S
Band2	10	18650	25	#0	QAM16	20.45	-2.8	17.65	33.01	PAS S
Band2	10	18650	25	#Mid	QAM16	20.43	-2.8	17.63	33.01	PAS S
Band2	10	18650	25	#Max	QAM16	20.46	-2.8	17.66	33.01	PAS S
Band2	10	18650	50	#0	QAM16	20.43	-2.8	17.63	33.01	PAS S
Band2	10	18900	1	#0	QPSK	22.45	-2.8	19.65	33.01	PAS S
Band2	10	18900	1	#Mid	QPSK	22.53	-2.8	19.73	33.01	PAS S
Band2	10	18900	1	#Max	QPSK	22.46	-2.8	19.66	33.01	PAS S
Band2	10	18900	25	#0	QPSK	21.44	-2.8	18.64	33.01	PAS S
Band2	10	18900	25	#Mid	QPSK	21.46	-2.8	18.66	33.01	PAS S
Band2	10	18900	25	#Max	QPSK	21.47	-2.8	18.67	33.01	PAS S
Band2	10	18900	50	#0	QPSK	21.47	-2.8	18.67	33.01	PAS S
Band2	10	18900	1	#0	QAM16	21.91	-2.8	19.11	33.01	PAS S
Band2	10	18900	1	#Mid	QAM16	21.97	-2.8	19.17	33.01	PAS S
Band2	10	18900	1	#Max	QAM16	21.91	-2.8	19.11	33.01	PAS S
Band2	10	18900	25	#0	QAM16	20.48	-2.8	17.68	33.01	PAS S
Band2	10	18900	25	#Mid	QAM16	20.49	-2.8	17.69	33.01	PAS S
Band2	10	18900	25	#Max	QAM16	20.48	-2.8	17.68	33.01	PAS S
Band2	10	18900	50	#0	QAM16	20.46	-2.8	17.66	33.01	PAS S
Band2	10	19150	1	#0	QPSK	22.44	-2.8	19.64	33.01	PAS S
Band2	10	19150	1	#Mid	QPSK	22.46	-2.8	19.66	33.01	PAS S
Band2	10	19150	1	#Max	QPSK	22.45	-2.8	19.65	33.01	PAS S
Band2	10	19150	25	#0	QPSK	21.46	-2.8	18.66	33.01	PAS S
Band2	10	19150	25	#Mid	QPSK	21.4	-2.8	18.6	33.01	PAS S
Band2	10	19150	25	#Max	QPSK	21.39	-2.8	18.59	33.01	PAS S
Band2	10	19150	50	#0	QPSK	21.43	-2.8	18.63	33.01	PAS S
Band2	10	19150	1	#0	QAM16	21.6	-2.8	18.8	33.01	PAS S
Band2	10	19150	1	#Mid	QAM16	21.62	-2.8	18.82	33.01	PAS S
Band2	10	19150	1	#Max	QAM16	21.63	-2.8	18.83	33.01	PAS S
Band2	10	19150	25	#0	QAM16	20.46	-2.8	17.66	33.01	PAS S
Band2	10	19150	25	#Mid	QAM16	20.43	-2.8	17.63	33.01	PAS S
Band2	10	19150	25	#Max	QAM16	20.39	-2.8	17.59	33.01	PAS S
Band2	10	19150	50	#0	QAM16	20.44	-2.8	17.64	33.01	PAS S

Band2	15	18675	1	#0	QPSK	22.41	-2.8	19.61	33.01	PAS S
Band2	15	18675	1	#Mid	QPSK	22.48	-2.8	19.68	33.01	PAS S
Band2	15	18675	1	#Max	QPSK	22.48	-2.8	19.68	33.01	PAS S
Band2	15	18675	36	#0	QPSK	21.46	-2.8	18.66	33.01	PAS S
Band2	15	18675	36	#Mid	QPSK	21.46	-2.8	18.66	33.01	PAS S
Band2	15	18675	36	#Max	QPSK	21.5	-2.8	18.7	33.01	PAS S
Band2	15	18675	75	#0	QPSK	21.5	-2.8	18.7	33.01	PAS S
Band2	15	18675	1	#0	QAM16	21.62	-2.8	18.82	33.01	PAS S
Band2	15	18675	1	#Mid	QAM16	21.7	-2.8	18.9	33.01	PAS S
Band2	15	18675	1	#Max	QAM16	21.7	-2.8	18.9	33.01	PAS S
Band2	15	18675	36	#0	QAM16	20.5	-2.8	17.7	33.01	PAS S
Band2	15	18675	36	#Mid	QAM16	20.49	-2.8	17.69	33.01	PAS S
Band2	15	18675	36	#Max	QAM16	20.5	-2.8	17.7	33.01	PAS S
Band2	15	18675	75	#0	QAM16	20.44	-2.8	17.64	33.01	PAS S
Band2	15	18900	1	#0	QPSK	22.45	-2.8	19.65	33.01	PAS S
Band2	15	18900	1	#Mid	QPSK	22.55	-2.8	19.75	33.01	PAS S
Band2	15	18900	1	#Max	QPSK	22.45	-2.8	19.65	33.01	PAS S
Band2	15	18900	36	#0	QPSK	21.39	-2.8	18.59	33.01	PAS S
Band2	15	18900	36	#Mid	QPSK	21.47	-2.8	18.67	33.01	PAS S
Band2	15	18900	36	#Max	QPSK	21.43	-2.8	18.63	33.01	PAS S
Band2	15	18900	75	#0	QPSK	21.41	-2.8	18.61	33.01	PAS S
Band2	15	18900	1	#0	QAM16	21.52	-2.8	18.72	33.01	PAS S
Band2	15	18900	1	#Mid	QAM16	21.7	-2.8	18.9	33.01	PAS S
Band2	15	18900	1	#Max	QAM16	21.55	-2.8	18.75	33.01	PAS S
Band2	15	18900	36	#0	QAM16	20.42	-2.8	17.62	33.01	PAS S
Band2	15	18900	36	#Mid	QAM16	20.42	-2.8	17.62	33.01	PAS S
Band2	15	18900	36	#Max	QAM16	20.33	-2.8	17.53	33.01	PAS S
Band2	15	18900	75	#0	QAM16	20.47	-2.8	17.67	33.01	PAS S
Band2	15	19125	1	#0	QPSK	22.34	-2.8	19.54	33.01	PAS S
Band2	15	19125	1	#Mid	QPSK	22.43	-2.8	19.63	33.01	PAS S
Band2	15	19125	1	#Max	QPSK	22.39	-2.8	19.59	33.01	PAS S
Band2	15	19125	36	#0	QPSK	21.39	-2.8	18.59	33.01	PAS S
Band2	15	19125	36	#Mid	QPSK	21.45	-2.8	18.65	33.01	PAS S
Band2	15	19125	36	#Max	QPSK	21.38	-2.8	18.58	33.01	PAS S

Band2	15	19125	75	#0	QPSK	21.41	-2.8	18.61	33.01	PAS S
Band2	15	19125	1	#0	QAM16	21.83	-2.8	19.03	33.01	PAS S
Band2	15	19125	1	#Mid	QAM16	21.92	-2.8	19.12	33.01	PAS S
Band2	15	19125	1	#Max	QAM16	21.86	-2.8	19.06	33.01	PAS S
Band2	15	19125	36	#0	QAM16	20.39	-2.8	17.59	33.01	PAS S
Band2	15	19125	36	#Mid	QAM16	20.47	-2.8	17.67	33.01	PAS S
Band2	15	19125	36	#Max	QAM16	20.49	-2.8	17.69	33.01	PAS S
Band2	15	19125	75	#0	QAM16	20.36	-2.8	17.56	33.01	PAS S
Band2	20	18700	1	#0	QPSK	22.37	-2.8	19.57	33.01	PAS S
Band2	20	18700	1	#Mid	QPSK	22.49	-2.8	19.69	33.01	PAS S
Band2	20	18700	1	#Max	QPSK	22.48	-2.8	19.68	33.01	PAS S
Band2	20	18700	50	#0	QPSK	21.53	-2.8	18.73	33.01	PAS S
Band2	20	18700	50	#Mid	QPSK	21.5	-2.8	18.7	33.01	PAS S
Band2	20	18700	50	#Max	QPSK	21.6	-2.8	18.8	33.01	PAS S
Band2	20	18700	100	#0	QPSK	21.5	-2.8	18.7	33.01	PAS S
Band2	20	18700	1	#0	QAM16	21.77	-2.8	18.97	33.01	PAS S
Band2	20	18700	1	#Mid	QAM16	21.87	-2.8	19.07	33.01	PAS S
Band2	20	18700	1	#Max	QAM16	21.84	-2.8	19.04	33.01	PAS S
Band2	20	18700	50	#0	QAM16	20.49	-2.8	17.69	33.01	PAS S
Band2	20	18700	50	#Mid	QAM16	20.52	-2.8	17.72	33.01	PAS S
Band2	20	18700	50	#Max	QAM16	20.63	-2.8	17.83	33.01	PAS S
Band2	20	18700	100	#0	QAM16	20.48	-2.8	17.68	33.01	PAS S
Band2	20	18900	1	#0	QPSK	22.43	-2.8	19.63	33.01	PAS S
Band2	20	18900	1	#Mid	QPSK	22.63	-2.8	19.83	33.01	PAS S
Band2	20	18900	1	#Max	QPSK	22.47	-2.8	19.67	33.01	PAS S
Band2	20	18900	50	#0	QPSK	21.43	-2.8	18.63	33.01	PAS S
Band2	20	18900	50	#Mid	QPSK	21.49	-2.8	18.69	33.01	PAS S
Band2	20	18900	50	#Max	QPSK	21.41	-2.8	18.61	33.01	PAS S
Band2	20	18900	100	#0	QPSK	21.44	-2.8	18.64	33.01	PAS S
Band2	20	18900	1	#0	QAM16	21.64	-2.8	18.84	33.01	PAS S
Band2	20	18900	1	#Mid	QAM16	21.82	-2.8	19.02	33.01	PAS S
Band2	20	18900	1	#Max	QAM16	21.68	-2.8	18.88	33.01	PAS S
Band2	20	18900	50	#0	QAM16	20.38	-2.8	17.58	33.01	PAS S
Band2	20	18900	50	#Mid	QAM16	20.45	-2.8	17.65	33.01	PAS S

Band2	20	18900	50	#Max	QAM16	20.43	-2.8	17.63	33.01	PAS S
Band2	20	18900	100	#0	QAM16	20.4	-2.8	17.6	33.01	PAS S
Band2	20	19100	1	#0	QPSK	22.35	-2.8	19.55	33.01	PAS S
Band2	20	19100	1	#Mid	QPSK	22.46	-2.8	19.66	33.01	PAS S
Band2	20	19100	1	#Max	QPSK	22.42	-2.8	19.62	33.01	PAS S
Band2	20	19100	50	#0	QPSK	21.35	-2.8	18.55	33.01	PAS S
Band2	20	19100	50	#Mid	QPSK	21.5	-2.8	18.7	33.01	PAS S
Band2	20	19100	50	#Max	QPSK	21.46	-2.8	18.66	33.01	PAS S
Band2	20	19100	100	#0	QPSK	21.41	-2.8	18.61	33.01	PAS S
Band2	20	19100	1	#0	QAM16	21.58	-2.8	18.78	33.01	PAS S
Band2	20	19100	1	#Mid	QAM16	21.7	-2.8	18.9	33.01	PAS S
Band2	20	19100	1	#Max	QAM16	21.66	-2.8	18.86	33.01	PAS S
Band2	20	19100	50	#0	QAM16	20.34	-2.8	17.54	33.01	PAS S
Band2	20	19100	50	#Mid	QAM16	20.51	-2.8	17.71	33.01	PAS S
Band2	20	19100	50	#Max	QAM16	20.48	-2.8	17.68	33.01	PAS S
Band2	20	19100	100	#0	QAM16	20.37	-2.8	17.57	33.01	PAS S
Band4	1.4	19957	1	#0	QPSK	22.47	-3.3	19.17	30	PAS S
Band4	1.4	19957	1	#Mid	QPSK	22.45	-3.3	19.15	30	PAS S
Band4	1.4	19957	1	#Max	QPSK	22.43	-3.3	19.13	30	PAS S
Band4	1.4	19957	3	#0	QPSK	22.37	-3.3	19.07	30	PAS S
Band4	1.4	19957	3	#Mid	QPSK	22.35	-3.3	19.05	30	PAS S
Band4	1.4	19957	3	#Max	QPSK	22.37	-3.3	19.07	30	PAS S
Band4	1.4	19957	6	#0	QPSK	21.35	-3.3	18.05	30	PAS S
Band4	1.4	19957	1	#0	QAM16	21.61	-3.3	18.31	30	PAS S
Band4	1.4	19957	1	#Mid	QAM16	21.6	-3.3	18.3	30	PAS S
Band4	1.4	19957	1	#Max	QAM16	21.6	-3.3	18.3	30	PAS S
Band4	1.4	19957	3	#0	QAM16	21.58	-3.3	18.28	30	PAS S
Band4	1.4	19957	3	#Mid	QAM16	21.57	-3.3	18.27	30	PAS S
Band4	1.4	19957	3	#Max	QAM16	21.54	-3.3	18.24	30	PAS S
Band4	1.4	19957	6	#0	QAM16	20.55	-3.3	17.25	30	PAS S
Band4	1.4	20175	1	#0	QPSK	22.31	-3.3	19.01	30	PAS S
Band4	1.4	20175	1	#Mid	QPSK	22.34	-3.3	19.04	30	PAS S
Band4	1.4	20175	1	#Max	QPSK	22.29	-3.3	18.99	30	PAS S
Band4	1.4	20175	3	#0	QPSK	22.34	-3.3	19.04	30	PAS S

Band4	1.4	20175	3	#Mid	QPSK	22.32	-3.3	19.02	30	PAS S
Band4	1.4	20175	3	#Max	QPSK	22.27	-3.3	18.97	30	PAS S
Band4	1.4	20175	6	#0	QPSK	21.32	-3.3	18.02	30	PAS S
Band4	1.4	20175	1	#0	QAM16	21.58	-3.3	18.28	30	PAS S
Band4	1.4	20175	1	#Mid	QAM16	21.54	-3.3	18.24	30	PAS S
Band4	1.4	20175	1	#Max	QAM16	21.58	-3.3	18.28	30	PAS S
Band4	1.4	20175	3	#0	QAM16	21.55	-3.3	18.25	30	PAS S
Band4	1.4	20175	3	#Mid	QAM16	21.56	-3.3	18.26	30	PAS S
Band4	1.4	20175	3	#Max	QAM16	21.53	-3.3	18.23	30	PAS S
Band4	1.4	20175	6	#0	QAM16	20.44	-3.3	17.14	30	PAS S
Band4	1.4	20393	1	#0	QPSK	22.37	-3.3	19.07	30	PAS S
Band4	1.4	20393	1	#Mid	QPSK	22.4	-3.3	19.1	30	PAS S
Band4	1.4	20393	1	#Max	QPSK	22.37	-3.3	19.07	30	PAS S
Band4	1.4	20393	3	#0	QPSK	22.34	-3.3	19.04	30	PAS S
Band4	1.4	20393	3	#Mid	QPSK	22.34	-3.3	19.04	30	PAS S
Band4	1.4	20393	3	#Max	QPSK	22.35	-3.3	19.05	30	PAS S
Band4	1.4	20393	6	#0	QPSK	21.33	-3.3	18.03	30	PAS S
Band4	1.4	20393	1	#0	QAM16	21.26	-3.3	17.96	30	PAS S
Band4	1.4	20393	1	#Mid	QAM16	21.27	-3.3	17.97	30	PAS S
Band4	1.4	20393	1	#Max	QAM16	21.25	-3.3	17.95	30	PAS S
Band4	1.4	20393	3	#0	QAM16	21.47	-3.3	18.17	30	PAS S
Band4	1.4	20393	3	#Mid	QAM16	21.48	-3.3	18.18	30	PAS S
Band4	1.4	20393	3	#Max	QAM16	21.48	-3.3	18.18	30	PAS S
Band4	1.4	20393	6	#0	QAM16	20.49	-3.3	17.19	30	PAS S
Band4	3	19965	1	#0	QPSK	22.41	-3.3	19.11	30	PAS S
Band4	3	19965	1	#Mid	QPSK	22.38	-3.3	19.08	30	PAS S
Band4	3	19965	1	#Max	QPSK	22.34	-3.3	19.04	30	PAS S
Band4	3	19965	8	#0	QPSK	21.35	-3.3	18.05	30	PAS S
Band4	3	19965	8	#Mid	QPSK	21.35	-3.3	18.05	30	PAS S
Band4	3	19965	8	#Max	QPSK	21.33	-3.3	18.03	30	PAS S
Band4	3	19965	15	#0	QPSK	21.32	-3.3	18.02	30	PAS S
Band4	3	19965	1	#0	QAM16	21.82	-3.3	18.52	30	PAS S
Band4	3	19965	1	#Mid	QAM16	21.84	-3.3	18.54	30	PAS S
Band4	3	19965	1	#Max	QAM16	21.81	-3.3	18.51	30	PAS S

Band4	3	19965	8	#0	QAM16	20.35	-3.3	17.05	30	PAS S
Band4	3	19965	8	#Mid	QAM16	20.38	-3.3	17.08	30	PAS S
Band4	3	19965	8	#Max	QAM16	20.35	-3.3	17.05	30	PAS S
Band4	3	19965	15	#0	QAM16	20.4	-3.3	17.1	30	PAS S
Band4	3	20175	1	#0	QPSK	22.32	-3.3	19.02	30	PAS S
Band4	3	20175	1	#Mid	QPSK	22.31	-3.3	19.01	30	PAS S
Band4	3	20175	1	#Max	QPSK	22.31	-3.3	19.01	30	PAS S
Band4	3	20175	8	#0	QPSK	21.3	-3.3	18	30	PAS S
Band4	3	20175	8	#Mid	QPSK	21.3	-3.3	18	30	PAS S
Band4	3	20175	8	#Max	QPSK	21.26	-3.3	17.96	30	PAS S
Band4	3	20175	15	#0	QPSK	21.28	-3.3	17.98	30	PAS S
Band4	3	20175	1	#0	QAM16	21.54	-3.3	18.24	30	PAS S
Band4	3	20175	1	#Mid	QAM16	21.56	-3.3	18.26	30	PAS S
Band4	3	20175	1	#Max	QAM16	21.55	-3.3	18.25	30	PAS S
Band4	3	20175	8	#0	QAM16	20.31	-3.3	17.01	30	PAS S
Band4	3	20175	8	#Mid	QAM16	20.32	-3.3	17.02	30	PAS S
Band4	3	20175	8	#Max	QAM16	20.27	-3.3	16.97	30	PAS S
Band4	3	20175	15	#0	QAM16	20.23	-3.3	16.93	30	PAS S
Band4	3	20385	1	#0	QPSK	22.35	-3.3	19.05	30	PAS S
Band4	3	20385	1	#Mid	QPSK	22.41	-3.3	19.11	30	PAS S
Band4	3	20385	1	#Max	QPSK	22.39	-3.3	19.09	30	PAS S
Band4	3	20385	8	#0	QPSK	21.32	-3.3	18.02	30	PAS S
Band4	3	20385	8	#Mid	QPSK	21.33	-3.3	18.03	30	PAS S
Band4	3	20385	8	#Max	QPSK	21.29	-3.3	17.99	30	PAS S
Band4	3	20385	15	#0	QPSK	21.29	-3.3	17.99	30	PAS S
Band4	3	20385	1	#0	QAM16	21.27	-3.3	17.97	30	PAS S
Band4	3	20385	1	#Mid	QAM16	21.29	-3.3	17.99	30	PAS S
Band4	3	20385	1	#Max	QAM16	21.21	-3.3	17.91	30	PAS S
Band4	3	20385	8	#0	QAM16	20.35	-3.3	17.05	30	PAS S
Band4	3	20385	8	#Mid	QAM16	20.33	-3.3	17.03	30	PAS S
Band4	3	20385	8	#Max	QAM16	20.31	-3.3	17.01	30	PAS S
Band4	3	20385	15	#0	QAM16	20.35	-3.3	17.05	30	PAS S
Band4	5	19975	1	#0	QPSK	22.42	-3.3	19.12	30	PAS S
Band4	5	19975	1	#Mid	QPSK	22.46	-3.3	19.16	30	PAS S

Band4	5	19975	1	#Max	QPSK	22.45	-3.3	19.15	30	PAS S
Band4	5	19975	12	#0	QPSK	21.39	-3.3	18.09	30	PAS S
Band4	5	19975	12	#Mid	QPSK	21.35	-3.3	18.05	30	PAS S
Band4	5	19975	12	#Max	QPSK	21.31	-3.3	18.01	30	PAS S
Band4	5	19975	25	#0	QPSK	21.36	-3.3	18.06	30	PAS S
Band4	5	19975	1	#0	QAM16	21.81	-3.3	18.51	30	PAS S
Band4	5	19975	1	#Mid	QAM16	21.82	-3.3	18.52	30	PAS S
Band4	5	19975	1	#Max	QAM16	21.83	-3.3	18.53	30	PAS S
Band4	5	19975	12	#0	QAM16	20.32	-3.3	17.02	30	PAS S
Band4	5	19975	12	#Mid	QAM16	20.25	-3.3	16.95	30	PAS S
Band4	5	19975	12	#Max	QAM16	20.24	-3.3	16.94	30	PAS S
Band4	5	19975	25	#0	QAM16	20.38	-3.3	17.08	30	PAS S
Band4	5	20175	1	#0	QPSK	22.33	-3.3	19.03	30	PAS S
Band4	5	20175	1	#Mid	QPSK	22.38	-3.3	19.08	30	PAS S
Band4	5	20175	1	#Max	QPSK	22.36	-3.3	19.06	30	PAS S
Band4	5	20175	12	#0	QPSK	21.33	-3.3	18.03	30	PAS S
Band4	5	20175	12	#Mid	QPSK	21.32	-3.3	18.02	30	PAS S
Band4	5	20175	12	#Max	QPSK	21.32	-3.3	18.02	30	PAS S
Band4	5	20175	25	#0	QPSK	21.35	-3.3	18.05	30	PAS S
Band4	5	20175	1	#0	QAM16	21.68	-3.3	18.38	30	PAS S
Band4	5	20175	1	#Mid	QAM16	21.7	-3.3	18.4	30	PAS S
Band4	5	20175	1	#Max	QAM16	21.76	-3.3	18.46	30	PAS S
Band4	5	20175	12	#0	QAM16	20.35	-3.3	17.05	30	PAS S
Band4	5	20175	12	#Mid	QAM16	20.32	-3.3	17.02	30	PAS S
Band4	5	20175	12	#Max	QAM16	20.32	-3.3	17.02	30	PAS S
Band4	5	20175	25	#0	QAM16	20.3	-3.3	17	30	PAS S
Band4	5	20375	1	#0	QPSK	22.41	-3.3	19.11	30	PAS S
Band4	5	20375	1	#Mid	QPSK	22.44	-3.3	19.14	30	PAS S
Band4	5	20375	1	#Max	QPSK	22.42	-3.3	19.12	30	PAS S
Band4	5	20375	12	#0	QPSK	21.39	-3.3	18.09	30	PAS S
Band4	5	20375	12	#Mid	QPSK	21.34	-3.3	18.04	30	PAS S
Band4	5	20375	12	#Max	QPSK	21.28	-3.3	17.98	30	PAS S
Band4	5	20375	25	#0	QPSK	21.37	-3.3	18.07	30	PAS S
Band4	5	20375	1	#0	QAM16	21.9	-3.3	18.6	30	PAS S

Band4	5	20375	1	#Mid	QAM16	21.9	-3.3	18.6	30	PAS S
Band4	5	20375	1	#Max	QAM16	21.92	-3.3	18.62	30	PAS S
Band4	5	20375	12	#0	QAM16	20.37	-3.3	17.07	30	PAS S
Band4	5	20375	12	#Mid	QAM16	20.33	-3.3	17.03	30	PAS S
Band4	5	20375	12	#Max	QAM16	20.3	-3.3	17	30	PAS S
Band4	5	20375	25	#0	QAM16	20.34	-3.3	17.04	30	PAS S
Band4	10	20000	1	#0	QPSK	22.45	-3.3	19.15	30	PAS S
Band4	10	20000	1	#Mid	QPSK	22.43	-3.3	19.13	30	PAS S
Band4	10	20000	1	#Max	QPSK	22.39	-3.3	19.09	30	PAS S
Band4	10	20000	25	#0	QPSK	21.41	-3.3	18.11	30	PAS S
Band4	10	20000	25	#Mid	QPSK	21.38	-3.3	18.08	30	PAS S
Band4	10	20000	25	#Max	QPSK	21.38	-3.3	18.08	30	PAS S
Band4	10	20000	50	#0	QPSK	21.41	-3.3	18.11	30	PAS S
Band4	10	20000	1	#0	QAM16	21.78	-3.3	18.48	30	PAS S
Band4	10	20000	1	#Mid	QAM16	21.83	-3.3	18.53	30	PAS S
Band4	10	20000	1	#Max	QAM16	21.84	-3.3	18.54	30	PAS S
Band4	10	20000	25	#0	QAM16	20.39	-3.3	17.09	30	PAS S
Band4	10	20000	25	#Mid	QAM16	20.4	-3.3	17.1	30	PAS S
Band4	10	20000	25	#Max	QAM16	20.38	-3.3	17.08	30	PAS S
Band4	10	20000	50	#0	QAM16	20.38	-3.3	17.08	30	PAS S
Band4	10	20175	1	#0	QPSK	22.36	-3.3	19.06	30	PAS S
Band4	10	20175	1	#Mid	QPSK	22.39	-3.3	19.09	30	PAS S
Band4	10	20175	1	#Max	QPSK	22.38	-3.3	19.08	30	PAS S
Band4	10	20175	25	#0	QPSK	21.32	-3.3	18.02	30	PAS S
Band4	10	20175	25	#Mid	QPSK	21.29	-3.3	17.99	30	PAS S
Band4	10	20175	25	#Max	QPSK	21.39	-3.3	18.09	30	PAS S
Band4	10	20175	50	#0	QPSK	21.39	-3.3	18.09	30	PAS S
Band4	10	20175	1	#0	QAM16	21.5	-3.3	18.2	30	PAS S
Band4	10	20175	1	#Mid	QAM16	21.57	-3.3	18.27	30	PAS S
Band4	10	20175	1	#Max	QAM16	21.56	-3.3	18.26	30	PAS S
Band4	10	20175	25	#0	QAM16	20.31	-3.3	17.01	30	PAS S
Band4	10	20175	25	#Mid	QAM16	20.31	-3.3	17.01	30	PAS S
Band4	10	20175	25	#Max	QAM16	20.39	-3.3	17.09	30	PAS S
Band4	10	20175	50	#0	QAM16	20.38	-3.3	17.08	30	PAS S

Band4	10	20350	1	#0	QPSK	22.42	-3.3	19.12	30	PAS S
Band4	10	20350	1	#Mid	QPSK	22.45	-3.3	19.15	30	PAS S
Band4	10	20350	1	#Max	QPSK	22.39	-3.3	19.09	30	PAS S
Band4	10	20350	25	#0	QPSK	21.31	-3.3	18.01	30	PAS S
Band4	10	20350	25	#Mid	QPSK	21.33	-3.3	18.03	30	PAS S
Band4	10	20350	25	#Max	QPSK	21.35	-3.3	18.05	30	PAS S
Band4	10	20350	50	#0	QPSK	21.35	-3.3	18.05	30	PAS S
Band4	10	20350	1	#0	QAM16	21.25	-3.3	17.95	30	PAS S
Band4	10	20350	1	#Mid	QAM16	21.3	-3.3	18	30	PAS S
Band4	10	20350	1	#Max	QAM16	21.26	-3.3	17.96	30	PAS S
Band4	10	20350	25	#0	QAM16	20.3	-3.3	17	30	PAS S
Band4	10	20350	25	#Mid	QAM16	20.32	-3.3	17.02	30	PAS S
Band4	10	20350	25	#Max	QAM16	20.33	-3.3	17.03	30	PAS S
Band4	10	20350	50	#0	QAM16	20.3	-3.3	17	30	PAS S
Band4	15	20025	1	#0	QPSK	22.3	-3.3	19	30	PAS S
Band4	15	20025	1	#Mid	QPSK	22.42	-3.3	19.12	30	PAS S
Band4	15	20025	1	#Max	QPSK	22.32	-3.3	19.02	30	PAS S
Band4	15	20025	36	#0	QPSK	21.35	-3.3	18.05	30	PAS S
Band4	15	20025	36	#Mid	QPSK	21.33	-3.3	18.03	30	PAS S
Band4	15	20025	36	#Max	QPSK	21.31	-3.3	18.01	30	PAS S
Band4	15	20025	75	#0	QPSK	21.33	-3.3	18.03	30	PAS S
Band4	15	20025	1	#0	QAM16	21.52	-3.3	18.22	30	PAS S
Band4	15	20025	1	#Mid	QAM16	21.64	-3.3	18.34	30	PAS S
Band4	15	20025	1	#Max	QAM16	21.51	-3.3	18.21	30	PAS S
Band4	15	20025	36	#0	QAM16	20.43	-3.3	17.13	30	PAS S
Band4	15	20025	36	#Mid	QAM16	20.43	-3.3	17.13	30	PAS S
Band4	15	20025	36	#Max	QAM16	20.4	-3.3	17.1	30	PAS S
Band4	15	20025	75	#0	QAM16	20.32	-3.3	17.02	30	PAS S
Band4	15	20175	1	#0	QPSK	22.34	-3.3	19.04	30	PAS S
Band4	15	20175	1	#Mid	QPSK	22.43	-3.3	19.13	30	PAS S
Band4	15	20175	1	#Max	QPSK	22.4	-3.3	19.1	30	PAS S
Band4	15	20175	36	#0	QPSK	21.28	-3.3	17.98	30	PAS S
Band4	15	20175	36	#Mid	QPSK	21.32	-3.3	18.02	30	PAS S
Band4	15	20175	36	#Max	QPSK	21.37	-3.3	18.07	30	PAS S

Band4	15	20175	75	#0	QPSK	21.33	-3.3	18.03	30	PAS S
Band4	15	20175	1	#0	QAM16	21.41	-3.3	18.11	30	PAS S
Band4	15	20175	1	#Mid	QAM16	21.57	-3.3	18.27	30	PAS S
Band4	15	20175	1	#Max	QAM16	21.48	-3.3	18.18	30	PAS S
Band4	15	20175	36	#0	QAM16	20.23	-3.3	16.93	30	PAS S
Band4	15	20175	36	#Mid	QAM16	20.31	-3.3	17.01	30	PAS S
Band4	15	20175	36	#Max	QAM16	20.34	-3.3	17.04	30	PAS S
Band4	15	20175	75	#0	QAM16	20.35	-3.3	17.05	30	PAS S
Band4	15	20325	1	#0	QPSK	22.29	-3.3	18.99	30	PAS S
Band4	15	20325	1	#Mid	QPSK	22.4	-3.3	19.1	30	PAS S
Band4	15	20325	1	#Max	QPSK	22.29	-3.3	18.99	30	PAS S
Band4	15	20325	36	#0	QPSK	21.28	-3.3	17.98	30	PAS S
Band4	15	20325	36	#Mid	QPSK	21.38	-3.3	18.08	30	PAS S
Band4	15	20325	36	#Max	QPSK	21.37	-3.3	18.07	30	PAS S
Band4	15	20325	75	#0	QPSK	21.33	-3.3	18.03	30	PAS S
Band4	15	20325	1	#0	QAM16	21.77	-3.3	18.47	30	PAS S
Band4	15	20325	1	#Mid	QAM16	21.85	-3.3	18.55	30	PAS S
Band4	15	20325	1	#Max	QAM16	21.76	-3.3	18.46	30	PAS S
Band4	15	20325	36	#0	QAM16	20.35	-3.3	17.05	30	PAS S
Band4	15	20325	36	#Mid	QAM16	20.42	-3.3	17.12	30	PAS S
Band4	15	20325	36	#Max	QAM16	20.33	-3.3	17.03	30	PAS S
Band4	15	20325	75	#0	QAM16	20.32	-3.3	17.02	30	PAS S
Band4	20	20050	1	#0	QPSK	22.29	-3.3	18.99	30	PAS S
Band4	20	20050	1	#Mid	QPSK	22.41	-3.3	19.11	30	PAS S
Band4	20	20050	1	#Max	QPSK	22.34	-3.3	19.04	30	PAS S
Band4	20	20050	50	#0	QPSK	21.4	-3.3	18.1	30	PAS S
Band4	20	20050	50	#Mid	QPSK	21.37	-3.3	18.07	30	PAS S
Band4	20	20050	50	#Max	QPSK	21.37	-3.3	18.07	30	PAS S
Band4	20	20050	100	#0	QPSK	21.38	-3.3	18.08	30	PAS S
Band4	20	20050	1	#0	QAM16	21.68	-3.3	18.38	30	PAS S
Band4	20	20050	1	#Mid	QAM16	21.81	-3.3	18.51	30	PAS S
Band4	20	20050	1	#Max	QAM16	21.76	-3.3	18.46	30	PAS S
Band4	20	20050	50	#0	QAM16	20.44	-3.3	17.14	30	PAS S
Band4	20	20050	50	#Mid	QAM16	20.41	-3.3	17.11	30	PAS S

Band4	20	20050	50	#Max	QAM16	20.38	-3.3	17.08	30	PAS S
Band4	20	20050	100	#0	QAM16	20.36	-3.3	17.06	30	PAS S
Band4	20	20175	1	#0	QPSK	22.34	-3.3	19.04	30	PAS S
Band4	20	20175	1	#Mid	QPSK	22.45	-3.3	19.15	30	PAS S
Band4	20	20175	1	#Max	QPSK	22.42	-3.3	19.12	30	PAS S
Band4	20	20175	50	#0	QPSK	21.28	-3.3	17.98	30	PAS S
Band4	20	20175	50	#Mid	QPSK	21.34	-3.3	18.04	30	PAS S
Band4	20	20175	50	#Max	QPSK	21.45	-3.3	18.15	30	PAS S
Band4	20	20175	100	#0	QPSK	21.4	-3.3	18.1	30	PAS S
Band4	20	20175	1	#0	QAM16	21.5	-3.3	18.2	30	PAS S
Band4	20	20175	1	#Mid	QAM16	21.67	-3.3	18.37	30	PAS S
Band4	20	20175	1	#Max	QAM16	21.59	-3.3	18.29	30	PAS S
Band4	20	20175	50	#0	QAM16	20.24	-3.3	16.94	30	PAS S
Band4	20	20175	50	#Mid	QAM16	20.37	-3.3	17.07	30	PAS S
Band4	20	20175	50	#Max	QAM16	20.4	-3.3	17.1	30	PAS S
Band4	20	20175	100	#0	QAM16	20.33	-3.3	17.03	30	PAS S
Band4	20	20300	1	#0	QPSK	22.24	-3.3	18.94	30	PAS S
Band4	20	20300	1	#Mid	QPSK	22.37	-3.3	19.07	30	PAS S
Band4	20	20300	1	#Max	QPSK	22.34	-3.3	19.04	30	PAS S
Band4	20	20300	50	#0	QPSK	21.36	-3.3	18.06	30	PAS S
Band4	20	20300	50	#Mid	QPSK	21.39	-3.3	18.09	30	PAS S
Band4	20	20300	50	#Max	QPSK	21.36	-3.3	18.06	30	PAS S
Band4	20	20300	100	#0	QPSK	21.35	-3.3	18.05	30	PAS S
Band4	20	20300	1	#0	QAM16	21.5	-3.3	18.2	30	PAS S
Band4	20	20300	1	#Mid	QAM16	21.65	-3.3	18.35	30	PAS S
Band4	20	20300	1	#Max	QAM16	21.56	-3.3	18.26	30	PAS S
Band4	20	20300	50	#0	QAM16	20.34	-3.3	17.04	30	PAS S
Band4	20	20300	50	#Mid	QAM16	20.37	-3.3	17.07	30	PAS S
Band4	20	20300	50	#Max	QAM16	20.34	-3.3	17.04	30	PAS S
Band4	20	20300	100	#0	QAM16	20.32	-3.3	17.02	30	PAS S
Band7	5	20775	1	#0	QPSK	22.99	-2.3	20.69	33.01	PAS S
Band7	5	20775	1	#Mid	QPSK	22.96	-2.3	20.66	33.01	PAS S
Band7	5	20775	1	#Max	QPSK	23.02	-2.3	20.72	33.01	PAS S
Band7	5	20775	12	#0	QPSK	21.88	-2.3	19.58	33.01	PAS S

Band7	5	20775	12	#Mid	QPSK	21.85	-2.3	19.55	33.01	PAS S
Band7	5	20775	12	#Max	QPSK	21.8	-2.3	19.5	33.01	PAS S
Band7	5	20775	25	#0	QPSK	21.87	-2.3	19.57	33.01	PAS S
Band7	5	20775	1	#0	QAM16	22.35	-2.3	20.05	33.01	PAS S
Band7	5	20775	1	#Mid	QAM16	22.33	-2.3	20.03	33.01	PAS S
Band7	5	20775	1	#Max	QAM16	22.39	-2.3	20.09	33.01	PAS S
Band7	5	20775	12	#0	QAM16	20.83	-2.3	18.53	33.01	PAS S
Band7	5	20775	12	#Mid	QAM16	20.81	-2.3	18.51	33.01	PAS S
Band7	5	20775	12	#Max	QAM16	20.81	-2.3	18.51	33.01	PAS S
Band7	5	20775	25	#0	QAM16	20.86	-2.3	18.56	33.01	PAS S
Band7	5	21100	1	#0	QPSK	22.66	-2.3	20.36	33.01	PAS S
Band7	5	21100	1	#Mid	QPSK	22.7	-2.3	20.4	33.01	PAS S
Band7	5	21100	1	#Max	QPSK	22.71	-2.3	20.41	33.01	PAS S
Band7	5	21100	12	#0	QPSK	21.64	-2.3	19.34	33.01	PAS S
Band7	5	21100	12	#Mid	QPSK	21.68	-2.3	19.38	33.01	PAS S
Band7	5	21100	12	#Max	QPSK	21.66	-2.3	19.36	33.01	PAS S
Band7	5	21100	25	#0	QPSK	21.71	-2.3	19.41	33.01	PAS S
Band7	5	21100	1	#0	QAM16	22.02	-2.3	19.72	33.01	PAS S
Band7	5	21100	1	#Mid	QAM16	22.06	-2.3	19.76	33.01	PAS S
Band7	5	21100	1	#Max	QAM16	22.09	-2.3	19.79	33.01	PAS S
Band7	5	21100	12	#0	QAM16	20.65	-2.3	18.35	33.01	PAS S
Band7	5	21100	12	#Mid	QAM16	20.65	-2.3	18.35	33.01	PAS S
Band7	5	21100	12	#Max	QAM16	20.7	-2.3	18.4	33.01	PAS S
Band7	5	21100	25	#0	QAM16	20.65	-2.3	18.35	33.01	PAS S
Band7	5	21425	1	#0	QPSK	22.53	-2.3	20.23	33.01	PAS S
Band7	5	21425	1	#Mid	QPSK	22.62	-2.3	20.32	33.01	PAS S
Band7	5	21425	1	#Max	QPSK	22.69	-2.3	20.39	33.01	PAS S
Band7	5	21425	12	#0	QPSK	21.55	-2.3	19.25	33.01	PAS S
Band7	5	21425	12	#Mid	QPSK	21.53	-2.3	19.23	33.01	PAS S
Band7	5	21425	12	#Max	QPSK	21.55	-2.3	19.25	33.01	PAS S
Band7	5	21425	25	#0	QPSK	21.54	-2.3	19.24	33.01	PAS S
Band7	5	21425	1	#0	QAM16	22	-2.3	19.7	33.01	PAS S
Band7	5	21425	1	#Mid	QAM16	22.01	-2.3	19.71	33.01	PAS S
Band7	5	21425	1	#Max	QAM16	22.02	-2.3	19.72	33.01	PAS S

Band7	5	21425	12	#0	QAM16	20.53	-2.3	18.23	33.01	PAS S
Band7	5	21425	12	#Mid	QAM16	20.5	-2.3	18.2	33.01	PAS S
Band7	5	21425	12	#Max	QAM16	20.48	-2.3	18.18	33.01	PAS S
Band7	5	21425	25	#0	QAM16	20.48	-2.3	18.18	33.01	PAS S
Band7	10	20800	1	#0	QPSK	22.92	-2.3	20.62	33.01	PAS S
Band7	10	20800	1	#Mid	QPSK	22.98	-2.3	20.68	33.01	PAS S
Band7	10	20800	1	#Max	QPSK	22.9	-2.3	20.6	33.01	PAS S
Band7	10	20800	25	#0	QPSK	21.9	-2.3	19.6	33.01	PAS S
Band7	10	20800	25	#Mid	QPSK	21.87	-2.3	19.57	33.01	PAS S
Band7	10	20800	25	#Max	QPSK	21.88	-2.3	19.58	33.01	PAS S
Band7	10	20800	50	#0	QPSK	21.9	-2.3	19.6	33.01	PAS S
Band7	10	20800	1	#0	QAM16	21.79	-2.3	19.49	33.01	PAS S
Band7	10	20800	1	#Mid	QAM16	21.86	-2.3	19.56	33.01	PAS S
Band7	10	20800	1	#Max	QAM16	21.77	-2.3	19.47	33.01	PAS S
Band7	10	20800	25	#0	QAM16	20.92	-2.3	18.62	33.01	PAS S
Band7	10	20800	25	#Mid	QAM16	20.87	-2.3	18.57	33.01	PAS S
Band7	10	20800	25	#Max	QAM16	20.86	-2.3	18.56	33.01	PAS S
Band7	10	20800	50	#0	QAM16	20.86	-2.3	18.56	33.01	PAS S
Band7	10	21100	1	#0	QPSK	22.67	-2.3	20.37	33.01	PAS S
Band7	10	21100	1	#Mid	QPSK	22.74	-2.3	20.44	33.01	PAS S
Band7	10	21100	1	#Max	QPSK	22.76	-2.3	20.46	33.01	PAS S
Band7	10	21100	25	#0	QPSK	21.71	-2.3	19.41	33.01	PAS S
Band7	10	21100	25	#Mid	QPSK	21.68	-2.3	19.38	33.01	PAS S
Band7	10	21100	25	#Max	QPSK	21.7	-2.3	19.4	33.01	PAS S
Band7	10	21100	50	#0	QPSK	21.72	-2.3	19.42	33.01	PAS S
Band7	10	21100	1	#0	QAM16	22.09	-2.3	19.79	33.01	PAS S
Band7	10	21100	1	#Mid	QAM16	22.14	-2.3	19.84	33.01	PAS S
Band7	10	21100	1	#Max	QAM16	22.21	-2.3	19.91	33.01	PAS S
Band7	10	21100	25	#0	QAM16	20.71	-2.3	18.41	33.01	PAS S
Band7	10	21100	25	#Mid	QAM16	20.69	-2.3	18.39	33.01	PAS S
Band7	10	21100	25	#Max	QAM16	20.7	-2.3	18.4	33.01	PAS S
Band7	10	21100	50	#0	QAM16	20.64	-2.3	18.34	33.01	PAS S
Band7	10	21400	1	#0	QPSK	22.5	-2.3	20.2	33.01	PAS S
Band7	10	21400	1	#Mid	QPSK	22.51	-2.3	20.21	33.01	PAS S

Band7	10	21400	1	#Max	QPSK	22.51	-2.3	20.21	33.01	PAS S
Band7	10	21400	25	#0	QPSK	21.49	-2.3	19.19	33.01	PAS S
Band7	10	21400	25	#Mid	QPSK	21.55	-2.3	19.25	33.01	PAS S
Band7	10	21400	25	#Max	QPSK	21.52	-2.3	19.22	33.01	PAS S
Band7	10	21400	50	#0	QPSK	21.52	-2.3	19.22	33.01	PAS S
Band7	10	21400	1	#0	QAM16	21.68	-2.3	19.38	33.01	PAS S
Band7	10	21400	1	#Mid	QAM16	21.74	-2.3	19.44	33.01	PAS S
Band7	10	21400	1	#Max	QAM16	21.74	-2.3	19.44	33.01	PAS S
Band7	10	21400	25	#0	QAM16	20.49	-2.3	18.19	33.01	PAS S
Band7	10	21400	25	#Mid	QAM16	20.54	-2.3	18.24	33.01	PAS S
Band7	10	21400	25	#Max	QAM16	20.57	-2.3	18.27	33.01	PAS S
Band7	10	21400	50	#0	QAM16	20.56	-2.3	18.26	33.01	PAS S
Band7	15	20825	1	#0	QPSK	22.9	-2.3	20.6	33.01	PAS S
Band7	15	20825	1	#Mid	QPSK	22.93	-2.3	20.63	33.01	PAS S
Band7	15	20825	1	#Max	QPSK	22.78	-2.3	20.48	33.01	PAS S
Band7	15	20825	36	#0	QPSK	21.84	-2.3	19.54	33.01	PAS S
Band7	15	20825	36	#Mid	QPSK	21.82	-2.3	19.52	33.01	PAS S
Band7	15	20825	36	#Max	QPSK	21.81	-2.3	19.51	33.01	PAS S
Band7	15	20825	75	#0	QPSK	21.83	-2.3	19.53	33.01	PAS S
Band7	15	20825	1	#0	QAM16	21.98	-2.3	19.68	33.01	PAS S
Band7	15	20825	1	#Mid	QAM16	22.02	-2.3	19.72	33.01	PAS S
Band7	15	20825	1	#Max	QAM16	21.84	-2.3	19.54	33.01	PAS S
Band7	15	20825	36	#0	QAM16	20.85	-2.3	18.55	33.01	PAS S
Band7	15	20825	36	#Mid	QAM16	20.8	-2.3	18.5	33.01	PAS S
Band7	15	20825	36	#Max	QAM16	20.75	-2.3	18.45	33.01	PAS S
Band7	15	20825	75	#0	QAM16	20.84	-2.3	18.54	33.01	PAS S
Band7	15	21100	1	#0	QPSK	22.6	-2.3	20.3	33.01	PAS S
Band7	15	21100	1	#Mid	QPSK	22.69	-2.3	20.39	33.01	PAS S
Band7	15	21100	1	#Max	QPSK	22.71	-2.3	20.41	33.01	PAS S
Band7	15	21100	36	#0	QPSK	21.61	-2.3	19.31	33.01	PAS S
Band7	15	21100	36	#Mid	QPSK	21.63	-2.3	19.33	33.01	PAS S
Band7	15	21100	36	#Max	QPSK	21.67	-2.3	19.37	33.01	PAS S
Band7	15	21100	75	#0	QPSK	21.69	-2.3	19.39	33.01	PAS S
Band7	15	21100	1	#0	QAM16	22.04	-2.3	19.74	33.01	PAS S

Band7	15	21100	1	#Mid	QAM16	22.08	-2.3	19.78	33.01	PAS S
Band7	15	21100	1	#Max	QAM16	22.14	-2.3	19.84	33.01	PAS S
Band7	15	21100	36	#0	QAM16	20.68	-2.3	18.38	33.01	PAS S
Band7	15	21100	36	#Mid	QAM16	20.69	-2.3	18.39	33.01	PAS S
Band7	15	21100	36	#Max	QAM16	20.69	-2.3	18.39	33.01	PAS S
Band7	15	21100	75	#0	QAM16	20.62	-2.3	18.32	33.01	PAS S
Band7	15	21375	1	#0	QPSK	22.47	-2.3	20.17	33.01	PAS S
Band7	15	21375	1	#Mid	QPSK	22.5	-2.3	20.2	33.01	PAS S
Band7	15	21375	1	#Max	QPSK	22.45	-2.3	20.15	33.01	PAS S
Band7	15	21375	36	#0	QPSK	21.45	-2.3	19.15	33.01	PAS S
Band7	15	21375	36	#Mid	QPSK	21.48	-2.3	19.18	33.01	PAS S
Band7	15	21375	36	#Max	QPSK	21.54	-2.3	19.24	33.01	PAS S
Band7	15	21375	75	#0	QPSK	21.53	-2.3	19.23	33.01	PAS S
Band7	15	21375	1	#0	QAM16	21.68	-2.3	19.38	33.01	PAS S
Band7	15	21375	1	#Mid	QAM16	21.74	-2.3	19.44	33.01	PAS S
Band7	15	21375	1	#Max	QAM16	21.7	-2.3	19.4	33.01	PAS S
Band7	15	21375	36	#0	QAM16	20.56	-2.3	18.26	33.01	PAS S
Band7	15	21375	36	#Mid	QAM16	20.52	-2.3	18.22	33.01	PAS S
Band7	15	21375	36	#Max	QAM16	20.62	-2.3	18.32	33.01	PAS S
Band7	15	21375	75	#0	QAM16	20.44	-2.3	18.14	33.01	PAS S
Band7	20	20850	1	#0	QPSK	22.68	-2.3	20.38	33.01	PAS S
Band7	20	20850	1	#Mid	QPSK	22.82	-2.3	20.52	33.01	PAS S
Band7	20	20850	1	#Max	QPSK	22.6	-2.3	20.3	33.01	PAS S
Band7	20	20850	50	#0	QPSK	21.97	-2.3	19.67	33.01	PAS S
Band7	20	20850	50	#Mid	QPSK	21.87	-2.3	19.57	33.01	PAS S
Band7	20	20850	50	#Max	QPSK	21.83	-2.3	19.53	33.01	PAS S
Band7	20	20850	100	#0	QPSK	21.9	-2.3	19.6	33.01	PAS S
Band7	20	20850	1	#0	QAM16	22.06	-2.3	19.76	33.01	PAS S
Band7	20	20850	1	#Mid	QAM16	22.1	-2.3	19.8	33.01	PAS S
Band7	20	20850	1	#Max	QAM16	21.91	-2.3	19.61	33.01	PAS S
Band7	20	20850	50	#0	QAM16	20.96	-2.3	18.66	33.01	PAS S
Band7	20	20850	50	#Mid	QAM16	20.88	-2.3	18.58	33.01	PAS S
Band7	20	20850	50	#Max	QAM16	20.84	-2.3	18.54	33.01	PAS S
Band7	20	20850	100	#0	QAM16	20.85	-2.3	18.55	33.01	PAS S

Band7	20	21100	1	#0	QPSK	22.56	-2.3	20.26	33.01	PAS S
Band7	20	21100	1	#Mid	QPSK	22.73	-2.3	20.43	33.01	PAS S
Band7	20	21100	1	#Max	QPSK	22.77	-2.3	20.47	33.01	PAS S
Band7	20	21100	50	#0	QPSK	21.68	-2.3	19.38	33.01	PAS S
Band7	20	21100	50	#Mid	QPSK	21.73	-2.3	19.43	33.01	PAS S
Band7	20	21100	50	#Max	QPSK	21.68	-2.3	19.38	33.01	PAS S
Band7	20	21100	100	#0	QPSK	21.61	-2.3	19.31	33.01	PAS S
Band7	20	21100	1	#0	QAM16	21.95	-2.3	19.65	33.01	PAS S
Band7	20	21100	1	#Mid	QAM16	22.11	-2.3	19.81	33.01	PAS S
Band7	20	21100	1	#Max	QAM16	22.14	-2.3	19.84	33.01	PAS S
Band7	20	21100	50	#0	QAM16	20.68	-2.3	18.38	33.01	PAS S
Band7	20	21100	50	#Mid	QAM16	20.75	-2.3	18.45	33.01	PAS S
Band7	20	21100	50	#Max	QAM16	20.66	-2.3	18.36	33.01	PAS S
Band7	20	21100	100	#0	QAM16	20.62	-2.3	18.32	33.01	PAS S
Band7	20	21350	1	#0	QPSK	22.58	-2.3	20.28	33.01	PAS S
Band7	20	21350	1	#Mid	QPSK	22.56	-2.3	20.26	33.01	PAS S
Band7	20	21350	1	#Max	QPSK	22.54	-2.3	20.24	33.01	PAS S
Band7	20	21350	50	#0	QPSK	21.57	-2.3	19.27	33.01	PAS S
Band7	20	21350	50	#Mid	QPSK	21.56	-2.3	19.26	33.01	PAS S
Band7	20	21350	50	#Max	QPSK	21.6	-2.3	19.3	33.01	PAS S
Band7	20	21350	100	#0	QPSK	21.55	-2.3	19.25	33.01	PAS S
Band7	20	21350	1	#0	QAM16	21.79	-2.3	19.49	33.01	PAS S
Band7	20	21350	1	#Mid	QAM16	21.77	-2.3	19.47	33.01	PAS S
Band7	20	21350	1	#Max	QAM16	21.75	-2.3	19.45	33.01	PAS S
Band7	20	21350	50	#0	QAM16	20.51	-2.3	18.21	33.01	PAS S
Band7	20	21350	50	#Mid	QAM16	20.54	-2.3	18.24	33.01	PAS S
Band7	20	21350	50	#Max	QAM16	20.54	-2.3	18.24	33.01	PAS S
Band7	20	21350	100	#0	QAM16	20.53	-2.3	18.23	33.01	PAS S
Band25	1.4	26047	1	#0	QPSK	22.49	-2.8	19.69	33.01	PAS S
Band25	1.4	26047	1	#Mid	QPSK	22.59	-2.8	19.79	33.01	PAS S
Band25	1.4	26047	1	#Max	QPSK	22.55	-2.8	19.75	33.01	PAS S
Band25	1.4	26047	3	#0	QPSK	22.46	-2.8	19.66	33.01	PAS S
Band25	1.4	26047	3	#Mid	QPSK	22.47	-2.8	19.67	33.01	PAS S
Band25	1.4	26047	3	#Max	QPSK	22.48	-2.8	19.68	33.01	PAS S

Band25	1.4	26047	6	#0	QPSK	21.46	-2.8	18.66	33.01	PAS S
Band25	1.4	26047	1	#0	QAM16	21.73	-2.8	18.93	33.01	PAS S
Band25	1.4	26047	1	#Mid	QAM16	21.69	-2.8	18.89	33.01	PAS S
Band25	1.4	26047	1	#Max	QAM16	21.7	-2.8	18.9	33.01	PAS S
Band25	1.4	26047	3	#0	QAM16	21.69	-2.8	18.89	33.01	PAS S
Band25	1.4	26047	3	#Mid	QAM16	21.68	-2.8	18.88	33.01	PAS S
Band25	1.4	26047	3	#Max	QAM16	21.64	-2.8	18.84	33.01	PAS S
Band25	1.4	26047	6	#0	QAM16	20.62	-2.8	17.82	33.01	PAS S
Band25	1.4	26365	1	#0	QPSK	22.48	-2.8	19.68	33.01	PAS S
Band25	1.4	26365	1	#Mid	QPSK	22.52	-2.8	19.72	33.01	PAS S
Band25	1.4	26365	1	#Max	QPSK	22.49	-2.8	19.69	33.01	PAS S
Band25	1.4	26365	3	#0	QPSK	22.52	-2.8	19.72	33.01	PAS S
Band25	1.4	26365	3	#Mid	QPSK	22.47	-2.8	19.67	33.01	PAS S
Band25	1.4	26365	3	#Max	QPSK	22.49	-2.8	19.69	33.01	PAS S
Band25	1.4	26365	6	#0	QPSK	21.5	-2.8	18.7	33.01	PAS S
Band25	1.4	26365	1	#0	QAM16	21.69	-2.8	18.89	33.01	PAS S
Band25	1.4	26365	1	#Mid	QAM16	21.71	-2.8	18.91	33.01	PAS S
Band25	1.4	26365	1	#Max	QAM16	21.75	-2.8	18.95	33.01	PAS S
Band25	1.4	26365	3	#0	QAM16	21.74	-2.8	18.94	33.01	PAS S
Band25	1.4	26365	3	#Mid	QAM16	21.74	-2.8	18.94	33.01	PAS S
Band25	1.4	26365	3	#Max	QAM16	21.73	-2.8	18.93	33.01	PAS S
Band25	1.4	26365	6	#0	QAM16	20.62	-2.8	17.82	33.01	PAS S
Band25	1.4	26683	1	#0	QPSK	22.46	-2.8	19.66	33.01	PAS S
Band25	1.4	26683	1	#Mid	QPSK	22.51	-2.8	19.71	33.01	PAS S
Band25	1.4	26683	1	#Max	QPSK	22.47	-2.8	19.67	33.01	PAS S
Band25	1.4	26683	3	#0	QPSK	22.42	-2.8	19.62	33.01	PAS S
Band25	1.4	26683	3	#Mid	QPSK	22.47	-2.8	19.67	33.01	PAS S
Band25	1.4	26683	3	#Max	QPSK	22.44	-2.8	19.64	33.01	PAS S
Band25	1.4	26683	6	#0	QPSK	21.49	-2.8	18.69	33.01	PAS S
Band25	1.4	26683	1	#0	QAM16	21.36	-2.8	18.56	33.01	PAS S
Band25	1.4	26683	1	#Mid	QAM16	21.4	-2.8	18.6	33.01	PAS S
Band25	1.4	26683	1	#Max	QAM16	21.4	-2.8	18.6	33.01	PAS S
Band25	1.4	26683	3	#0	QAM16	21.6	-2.8	18.8	33.01	PAS S
Band25	1.4	26683	3	#Mid	QAM16	21.61	-2.8	18.81	33.01	PAS S

Band25	1.4	26683	3	#Max	QAM16	21.62	-2.8	18.82	33.01	PAS S
Band25	1.4	26683	6	#0	QAM16	20.59	-2.8	17.79	33.01	PAS S
Band25	3	26055	1	#0	QPSK	22.45	-2.8	19.65	33.01	PAS S
Band25	3	26055	1	#Mid	QPSK	22.5	-2.8	19.7	33.01	PAS S
Band25	3	26055	1	#Max	QPSK	22.45	-2.8	19.65	33.01	PAS S
Band25	3	26055	8	#0	QPSK	21.45	-2.8	18.65	33.01	PAS S
Band25	3	26055	8	#Mid	QPSK	21.47	-2.8	18.67	33.01	PAS S
Band25	3	26055	8	#Max	QPSK	21.43	-2.8	18.63	33.01	PAS S
Band25	3	26055	15	#0	QPSK	21.45	-2.8	18.65	33.01	PAS S
Band25	3	26055	1	#0	QAM16	21.92	-2.8	19.12	33.01	PAS S
Band25	3	26055	1	#Mid	QAM16	21.98	-2.8	19.18	33.01	PAS S
Band25	3	26055	1	#Max	QAM16	21.93	-2.8	19.13	33.01	PAS S
Band25	3	26055	8	#0	QAM16	20.46	-2.8	17.66	33.01	PAS S
Band25	3	26055	8	#Mid	QAM16	20.46	-2.8	17.66	33.01	PAS S
Band25	3	26055	8	#Max	QAM16	20.48	-2.8	17.68	33.01	PAS S
Band25	3	26055	15	#0	QAM16	20.47	-2.8	17.67	33.01	PAS S
Band25	3	26365	1	#0	QPSK	22.47	-2.8	19.67	33.01	PAS S
Band25	3	26365	1	#Mid	QPSK	22.5	-2.8	19.7	33.01	PAS S
Band25	3	26365	1	#Max	QPSK	22.48	-2.8	19.68	33.01	PAS S
Band25	3	26365	8	#0	QPSK	21.45	-2.8	18.65	33.01	PAS S
Band25	3	26365	8	#Mid	QPSK	21.44	-2.8	18.64	33.01	PAS S
Band25	3	26365	8	#Max	QPSK	21.46	-2.8	18.66	33.01	PAS S
Band25	3	26365	15	#0	QPSK	21.46	-2.8	18.66	33.01	PAS S
Band25	3	26365	1	#0	QAM16	21.71	-2.8	18.91	33.01	PAS S
Band25	3	26365	1	#Mid	QAM16	21.75	-2.8	18.95	33.01	PAS S
Band25	3	26365	1	#Max	QAM16	21.67	-2.8	18.87	33.01	PAS S
Band25	3	26365	8	#0	QAM16	20.48	-2.8	17.68	33.01	PAS S
Band25	3	26365	8	#Mid	QAM16	20.47	-2.8	17.67	33.01	PAS S
Band25	3	26365	8	#Max	QAM16	20.45	-2.8	17.65	33.01	PAS S
Band25	3	26365	15	#0	QAM16	20.41	-2.8	17.61	33.01	PAS S
Band25	3	26675	1	#0	QPSK	22.47	-2.8	19.67	33.01	PAS S
Band25	3	26675	1	#Mid	QPSK	22.52	-2.8	19.72	33.01	PAS S
Band25	3	26675	1	#Max	QPSK	22.51	-2.8	19.71	33.01	PAS S
Band25	3	26675	8	#0	QPSK	21.4	-2.8	18.6	33.01	PAS S

Band25	3	26675	8	#Mid	QPSK	21.37	-2.8	18.57	33.01	PAS S
Band25	3	26675	8	#Max	QPSK	21.37	-2.8	18.57	33.01	PAS S
Band25	3	26675	15	#0	QPSK	21.47	-2.8	18.67	33.01	PAS S
Band25	3	26675	1	#0	QAM16	21.37	-2.8	18.57	33.01	PAS S
Band25	3	26675	1	#Mid	QAM16	21.37	-2.8	18.57	33.01	PAS S
Band25	3	26675	1	#Max	QAM16	21.35	-2.8	18.55	33.01	PAS S
Band25	3	26675	8	#0	QAM16	20.45	-2.8	17.65	33.01	PAS S
Band25	3	26675	8	#Mid	QAM16	20.48	-2.8	17.68	33.01	PAS S
Band25	3	26675	8	#Max	QAM16	20.42	-2.8	17.62	33.01	PAS S
Band25	3	26675	15	#0	QAM16	20.49	-2.8	17.69	33.01	PAS S
Band25	5	26065	1	#0	QPSK	22.49	-2.8	19.69	33.01	PAS S
Band25	5	26065	1	#Mid	QPSK	22.54	-2.8	19.74	33.01	PAS S
Band25	5	26065	1	#Max	QPSK	22.55	-2.8	19.75	33.01	PAS S
Band25	5	26065	12	#0	QPSK	21.5	-2.8	18.7	33.01	PAS S
Band25	5	26065	12	#Mid	QPSK	21.46	-2.8	18.66	33.01	PAS S
Band25	5	26065	12	#Max	QPSK	21.47	-2.8	18.67	33.01	PAS S
Band25	5	26065	25	#0	QPSK	21.48	-2.8	18.68	33.01	PAS S
Band25	5	26065	1	#0	QAM16	22.02	-2.8	19.22	33.01	PAS S
Band25	5	26065	1	#Mid	QAM16	22.05	-2.8	19.25	33.01	PAS S
Band25	5	26065	1	#Max	QAM16	22.03	-2.8	19.23	33.01	PAS S
Band25	5	26065	12	#0	QAM16	20.48	-2.8	17.68	33.01	PAS S
Band25	5	26065	12	#Mid	QAM16	20.43	-2.8	17.63	33.01	PAS S
Band25	5	26065	12	#Max	QAM16	20.41	-2.8	17.61	33.01	PAS S
Band25	5	26065	25	#0	QAM16	20.43	-2.8	17.63	33.01	PAS S
Band25	5	26365	1	#0	QPSK	22.55	-2.8	19.75	33.01	PAS S
Band25	5	26365	1	#Mid	QPSK	22.54	-2.8	19.74	33.01	PAS S
Band25	5	26365	1	#Max	QPSK	22.52	-2.8	19.72	33.01	PAS S
Band25	5	26365	12	#0	QPSK	21.52	-2.8	18.72	33.01	PAS S
Band25	5	26365	12	#Mid	QPSK	21.48	-2.8	18.68	33.01	PAS S
Band25	5	26365	12	#Max	QPSK	21.42	-2.8	18.62	33.01	PAS S
Band25	5	26365	25	#0	QPSK	21.45	-2.8	18.65	33.01	PAS S
Band25	5	26365	1	#0	QAM16	21.86	-2.8	19.06	33.01	PAS S
Band25	5	26365	1	#Mid	QAM16	21.88	-2.8	19.08	33.01	PAS S
Band25	5	26365	1	#Max	QAM16	21.84	-2.8	19.04	33.01	PAS S

Band25	5	26365	12	#0	QAM16	20.45	-2.8	17.65	33.01	PAS S
Band25	5	26365	12	#Mid	QAM16	20.39	-2.8	17.59	33.01	PAS S
Band25	5	26365	12	#Max	QAM16	20.32	-2.8	17.52	33.01	PAS S
Band25	5	26365	25	#0	QAM16	20.47	-2.8	17.67	33.01	PAS S
Band25	5	26665	1	#0	QPSK	22.45	-2.8	19.65	33.01	PAS S
Band25	5	26665	1	#Mid	QPSK	22.47	-2.8	19.67	33.01	PAS S
Band25	5	26665	1	#Max	QPSK	22.44	-2.8	19.64	33.01	PAS S
Band25	5	26665	12	#0	QPSK	21.57	-2.8	18.77	33.01	PAS S
Band25	5	26665	12	#Mid	QPSK	21.46	-2.8	18.66	33.01	PAS S
Band25	5	26665	12	#Max	QPSK	21.27	-2.8	18.47	33.01	PAS S
Band25	5	26665	25	#0	QPSK	21.4	-2.8	18.6	33.01	PAS S
Band25	5	26665	1	#0	QAM16	21.79	-2.8	18.99	33.01	PAS S
Band25	5	26665	1	#Mid	QAM16	21.81	-2.8	19.01	33.01	PAS S
Band25	5	26665	1	#Max	QAM16	21.76	-2.8	18.96	33.01	PAS S
Band25	5	26665	12	#0	QAM16	20.52	-2.8	17.72	33.01	PAS S
Band25	5	26665	12	#Mid	QAM16	20.45	-2.8	17.65	33.01	PAS S
Band25	5	26665	12	#Max	QAM16	20.21	-2.8	17.41	33.01	PAS S
Band25	5	26665	25	#0	QAM16	20.36	-2.8	17.56	33.01	PAS S
Band25	10	26090	1	#0	QPSK	22.45	-2.8	19.65	33.01	PAS S
Band25	10	26090	1	#Mid	QPSK	22.52	-2.8	19.72	33.01	PAS S
Band25	10	26090	1	#Max	QPSK	22.51	-2.8	19.71	33.01	PAS S
Band25	10	26090	25	#0	QPSK	21.45	-2.8	18.65	33.01	PAS S
Band25	10	26090	25	#Mid	QPSK	21.5	-2.8	18.7	33.01	PAS S
Band25	10	26090	25	#Max	QPSK	21.48	-2.8	18.68	33.01	PAS S
Band25	10	26090	50	#0	QPSK	21.53	-2.8	18.73	33.01	PAS S
Band25	10	26090	1	#0	QAM16	21.63	-2.8	18.83	33.01	PAS S
Band25	10	26090	1	#Mid	QAM16	21.72	-2.8	18.92	33.01	PAS S
Band25	10	26090	1	#Max	QAM16	21.65	-2.8	18.85	33.01	PAS S
Band25	10	26090	25	#0	QAM16	20.46	-2.8	17.66	33.01	PAS S
Band25	10	26090	25	#Mid	QAM16	20.47	-2.8	17.67	33.01	PAS S
Band25	10	26090	25	#Max	QAM16	20.47	-2.8	17.67	33.01	PAS S
Band25	10	26090	50	#0	QAM16	20.5	-2.8	17.7	33.01	PAS S
Band25	10	26365	1	#0	QPSK	22.58	-2.8	19.78	33.01	PAS S
Band25	10	26365	1	#Mid	QPSK	22.6	-2.8	19.8	33.01	PAS S

Band25	10	26365	1	#Max	QPSK	22.5	-2.8	19.7	33.01	PAS S
Band25	10	26365	25	#0	QPSK	21.53	-2.8	18.73	33.01	PAS S
Band25	10	26365	25	#Mid	QPSK	21.48	-2.8	18.68	33.01	PAS S
Band25	10	26365	25	#Max	QPSK	21.46	-2.8	18.66	33.01	PAS S
Band25	10	26365	50	#0	QPSK	21.51	-2.8	18.71	33.01	PAS S
Band25	10	26365	1	#0	QAM16	21.43	-2.8	18.63	33.01	PAS S
Band25	10	26365	1	#Mid	QAM16	21.42	-2.8	18.62	33.01	PAS S
Band25	10	26365	1	#Max	QAM16	21.37	-2.8	18.57	33.01	PAS S
Band25	10	26365	25	#0	QAM16	20.55	-2.8	17.75	33.01	PAS S
Band25	10	26365	25	#Mid	QAM16	20.46	-2.8	17.66	33.01	PAS S
Band25	10	26365	25	#Max	QAM16	20.45	-2.8	17.65	33.01	PAS S
Band25	10	26365	50	#0	QAM16	20.43	-2.8	17.63	33.01	PAS S
Band25	10	26640	1	#0	QPSK	22.45	-2.8	19.65	33.01	PAS S
Band25	10	26640	1	#Mid	QPSK	22.52	-2.8	19.72	33.01	PAS S
Band25	10	26640	1	#Max	QPSK	22.5	-2.8	19.7	33.01	PAS S
Band25	10	26640	25	#0	QPSK	21.55	-2.8	18.75	33.01	PAS S
Band25	10	26640	25	#Mid	QPSK	21.53	-2.8	18.73	33.01	PAS S
Band25	10	26640	25	#Max	QPSK	21.33	-2.8	18.53	33.01	PAS S
Band25	10	26640	50	#0	QPSK	21.44	-2.8	18.64	33.01	PAS S
Band25	10	26640	1	#0	QAM16	21.9	-2.8	19.1	33.01	PAS S
Band25	10	26640	1	#Mid	QAM16	21.93	-2.8	19.13	33.01	PAS S
Band25	10	26640	1	#Max	QAM16	21.87	-2.8	19.07	33.01	PAS S
Band25	10	26640	25	#0	QAM16	20.56	-2.8	17.76	33.01	PAS S
Band25	10	26640	25	#Mid	QAM16	20.51	-2.8	17.71	33.01	PAS S
Band25	10	26640	25	#Max	QAM16	20.31	-2.8	17.51	33.01	PAS S
Band25	10	26640	50	#0	QAM16	20.4	-2.8	17.6	33.01	PAS S
Band25	15	26115	1	#0	QPSK	22.41	-2.8	19.61	33.01	PAS S
Band25	15	26115	1	#Mid	QPSK	22.52	-2.8	19.72	33.01	PAS S
Band25	15	26115	1	#Max	QPSK	22.45	-2.8	19.65	33.01	PAS S
Band25	15	26115	36	#0	QPSK	21.47	-2.8	18.67	33.01	PAS S
Band25	15	26115	36	#Mid	QPSK	21.44	-2.8	18.64	33.01	PAS S
Band25	15	26115	36	#Max	QPSK	21.51	-2.8	18.71	33.01	PAS S
Band25	15	26115	75	#0	QPSK	21.53	-2.8	18.73	33.01	PAS S
Band25	15	26115	1	#0	QAM16	21.58	-2.8	18.78	33.01	PAS S

Band25	15	26115	1	#Mid	QAM16	21.7	-2.8	18.9	33.01	PAS S
Band25	15	26115	1	#Max	QAM16	21.66	-2.8	18.86	33.01	PAS S
Band25	15	26115	36	#0	QAM16	20.46	-2.8	17.66	33.01	PAS S
Band25	15	26115	36	#Mid	QAM16	20.53	-2.8	17.73	33.01	PAS S
Band25	15	26115	36	#Max	QAM16	20.57	-2.8	17.77	33.01	PAS S
Band25	15	26115	75	#0	QAM16	20.45	-2.8	17.65	33.01	PAS S
Band25	15	26365	1	#0	QPSK	22.48	-2.8	19.68	33.01	PAS S
Band25	15	26365	1	#Mid	QPSK	22.55	-2.8	19.75	33.01	PAS S
Band25	15	26365	1	#Max	QPSK	22.45	-2.8	19.65	33.01	PAS S
Band25	15	26365	36	#0	QPSK	21.45	-2.8	18.65	33.01	PAS S
Band25	15	26365	36	#Mid	QPSK	21.48	-2.8	18.68	33.01	PAS S
Band25	15	26365	36	#Max	QPSK	21.38	-2.8	18.58	33.01	PAS S
Band25	15	26365	75	#0	QPSK	21.48	-2.8	18.68	33.01	PAS S
Band25	15	26365	1	#0	QAM16	21.55	-2.8	18.75	33.01	PAS S
Band25	15	26365	1	#Mid	QAM16	21.7	-2.8	18.9	33.01	PAS S
Band25	15	26365	1	#Max	QAM16	21.52	-2.8	18.72	33.01	PAS S
Band25	15	26365	36	#0	QAM16	20.44	-2.8	17.64	33.01	PAS S
Band25	15	26365	36	#Mid	QAM16	20.42	-2.8	17.62	33.01	PAS S
Band25	15	26365	36	#Max	QAM16	20.43	-2.8	17.63	33.01	PAS S
Band25	15	26365	75	#0	QAM16	20.46	-2.8	17.66	33.01	PAS S
Band25	15	26615	1	#0	QPSK	22.39	-2.8	19.59	33.01	PAS S
Band25	15	26615	1	#Mid	QPSK	22.51	-2.8	19.71	33.01	PAS S
Band25	15	26615	1	#Max	QPSK	22.46	-2.8	19.66	33.01	PAS S
Band25	15	26615	36	#0	QPSK	21.49	-2.8	18.69	33.01	PAS S
Band25	15	26615	36	#Mid	QPSK	21.48	-2.8	18.68	33.01	PAS S
Band25	15	26615	36	#Max	QPSK	21.35	-2.8	18.55	33.01	PAS S
Band25	15	26615	75	#0	QPSK	21.46	-2.8	18.66	33.01	PAS S
Band25	15	26615	1	#0	QAM16	21.86	-2.8	19.06	33.01	PAS S
Band25	15	26615	1	#Mid	QAM16	21.98	-2.8	19.18	33.01	PAS S
Band25	15	26615	1	#Max	QAM16	21.83	-2.8	19.03	33.01	PAS S
Band25	15	26615	36	#0	QAM16	20.49	-2.8	17.69	33.01	PAS S
Band25	15	26615	36	#Mid	QAM16	20.52	-2.8	17.72	33.01	PAS S
Band25	15	26615	36	#Max	QAM16	20.4	-2.8	17.6	33.01	PAS S
Band25	15	26615	75	#0	QAM16	20.41	-2.8	17.61	33.01	PAS S

Band25	20	26140	1	#0	QPSK	22.41	-2.8	19.61	33.01	PAS S
Band25	20	26140	1	#Mid	QPSK	22.59	-2.8	19.79	33.01	PAS S
Band25	20	26140	1	#Max	QPSK	22.5	-2.8	19.7	33.01	PAS S
Band25	20	26140	50	#0	QPSK	21.53	-2.8	18.73	33.01	PAS S
Band25	20	26140	50	#Mid	QPSK	21.54	-2.8	18.74	33.01	PAS S
Band25	20	26140	50	#Max	QPSK	21.55	-2.8	18.75	33.01	PAS S
Band25	20	26140	100	#0	QPSK	21.53	-2.8	18.73	33.01	PAS S
Band25	20	26140	1	#0	QAM16	21.63	-2.8	18.83	33.01	PAS S
Band25	20	26140	1	#Mid	QAM16	21.81	-2.8	19.01	33.01	PAS S
Band25	20	26140	1	#Max	QAM16	21.72	-2.8	18.92	33.01	PAS S
Band25	20	26140	50	#0	QAM16	20.44	-2.8	17.64	33.01	PAS S
Band25	20	26140	50	#Mid	QAM16	20.5	-2.8	17.7	33.01	PAS S
Band25	20	26140	50	#Max	QAM16	20.53	-2.8	17.73	33.01	PAS S
Band25	20	26140	100	#0	QAM16	20.47	-2.8	17.67	33.01	PAS S
Band25	20	26365	1	#0	QPSK	22.39	-2.8	19.59	33.01	PAS S
Band25	20	26365	1	#Mid	QPSK	22.54	-2.8	19.74	33.01	PAS S
Band25	20	26365	1	#Max	QPSK	22.42	-2.8	19.62	33.01	PAS S
Band25	20	26365	50	#0	QPSK	21.49	-2.8	18.69	33.01	PAS S
Band25	20	26365	50	#Mid	QPSK	21.52	-2.8	18.72	33.01	PAS S
Band25	20	26365	50	#Max	QPSK	21.42	-2.8	18.62	33.01	PAS S
Band25	20	26365	100	#0	QPSK	21.44	-2.8	18.64	33.01	PAS S
Band25	20	26365	1	#0	QAM16	21.65	-2.8	18.85	33.01	PAS S
Band25	20	26365	1	#Mid	QAM16	21.78	-2.8	18.98	33.01	PAS S
Band25	20	26365	1	#Max	QAM16	21.66	-2.8	18.86	33.01	PAS S
Band25	20	26365	50	#0	QAM16	20.51	-2.8	17.71	33.01	PAS S
Band25	20	26365	50	#Mid	QAM16	20.54	-2.8	17.74	33.01	PAS S
Band25	20	26365	50	#Max	QAM16	20.45	-2.8	17.65	33.01	PAS S
Band25	20	26365	100	#0	QAM16	20.42	-2.8	17.62	33.01	PAS S
Band25	20	26590	1	#0	QPSK	22.34	-2.8	19.54	33.01	PAS S
Band25	20	26590	1	#Mid	QPSK	22.5	-2.8	19.7	33.01	PAS S
Band25	20	26590	1	#Max	QPSK	22.48	-2.8	19.68	33.01	PAS S
Band25	20	26590	50	#0	QPSK	21.49	-2.8	18.69	33.01	PAS S
Band25	20	26590	50	#Mid	QPSK	21.51	-2.8	18.71	33.01	PAS S
Band25	20	26590	50	#Max	QPSK	21.34	-2.8	18.54	33.01	PAS S

Band25	20	26590	100	#0	QPSK	21.39	-2.8	18.59	33.01	PAS S
Band25	20	26590	1	#0	QAM16	21.7	-2.8	18.9	33.01	PAS S
Band25	20	26590	1	#Mid	QAM16	21.88	-2.8	19.08	33.01	PAS S
Band25	20	26590	1	#Max	QAM16	21.83	-2.8	19.03	33.01	PAS S
Band25	20	26590	50	#0	QAM16	20.56	-2.8	17.76	33.01	PAS S
Band25	20	26590	50	#Mid	QAM16	20.54	-2.8	17.74	33.01	PAS S
Band25	20	26590	50	#Max	QAM16	20.34	-2.8	17.54	33.01	PAS S
Band25	20	26590	100	#0	QAM16	20.4	-2.8	17.6	33.01	PAS S
Band38	5	37775	1	#0	QPSK	23.09	-2.2	20.89	33.01	PAS S
Band38	5	37775	1	#Mid	QPSK	23.03	-2.2	20.83	33.01	PAS S
Band38	5	37775	1	#Max	QPSK	23.07	-2.2	20.87	33.01	PAS S
Band38	5	37775	12	#0	QPSK	22	-2.2	19.8	33.01	PAS S
Band38	5	37775	12	#Mid	QPSK	22.01	-2.2	19.81	33.01	PAS S
Band38	5	37775	12	#Max	QPSK	21.99	-2.2	19.79	33.01	PAS S
Band38	5	37775	25	#0	QPSK	22.03	-2.2	19.83	33.01	PAS S
Band38	5	37775	1	#0	QAM16	22.39	-2.2	20.19	33.01	PAS S
Band38	5	37775	1	#Mid	QAM16	22.35	-2.2	20.15	33.01	PAS S
Band38	5	37775	1	#Max	QAM16	22.36	-2.2	20.16	33.01	PAS S
Band38	5	37775	12	#0	QAM16	20.96	-2.2	18.76	33.01	PAS S
Band38	5	37775	12	#Mid	QAM16	20.93	-2.2	18.73	33.01	PAS S
Band38	5	37775	12	#Max	QAM16	20.91	-2.2	18.71	33.01	PAS S
Band38	5	37775	25	#0	QAM16	21.04	-2.2	18.84	33.01	PAS S
Band38	5	38000	1	#0	QPSK	22.67	-2.2	20.47	33.01	PAS S
Band38	5	38000	1	#Mid	QPSK	22.59	-2.2	20.39	33.01	PAS S
Band38	5	38000	1	#Max	QPSK	22.55	-2.2	20.35	33.01	PAS S
Band38	5	38000	12	#0	QPSK	21.65	-2.2	19.45	33.01	PAS S
Band38	5	38000	12	#Mid	QPSK	21.64	-2.2	19.44	33.01	PAS S
Band38	5	38000	12	#Max	QPSK	21.59	-2.2	19.39	33.01	PAS S
Band38	5	38000	25	#0	QPSK	21.62	-2.2	19.42	33.01	PAS S
Band38	5	38000	1	#0	QAM16	21.99	-2.2	19.79	33.01	PAS S
Band38	5	38000	1	#Mid	QAM16	21.97	-2.2	19.77	33.01	PAS S
Band38	5	38000	1	#Max	QAM16	21.9	-2.2	19.7	33.01	PAS S
Band38	5	38000	12	#0	QAM16	20.69	-2.2	18.49	33.01	PAS S
Band38	5	38000	12	#Mid	QAM16	20.66	-2.2	18.46	33.01	PAS S

Band38	5	38000	12	#Max	QAM16	20.55	-2.2	18.35	33.01	PAS S
Band38	5	38000	25	#0	QAM16	20.58	-2.2	18.38	33.01	PAS S
Band38	5	38225	1	#0	QPSK	22.86	-2.2	20.66	33.01	PAS S
Band38	5	38225	1	#Mid	QPSK	22.88	-2.2	20.68	33.01	PAS S
Band38	5	38225	1	#Max	QPSK	23	-2.2	20.8	33.01	PAS S
Band38	5	38225	12	#0	QPSK	21.75	-2.2	19.55	33.01	PAS S
Band38	5	38225	12	#Mid	QPSK	21.81	-2.2	19.61	33.01	PAS S
Band38	5	38225	12	#Max	QPSK	21.85	-2.2	19.65	33.01	PAS S
Band38	5	38225	25	#0	QPSK	21.85	-2.2	19.65	33.01	PAS S
Band38	5	38225	1	#0	QAM16	22.37	-2.2	20.17	33.01	PAS S
Band38	5	38225	1	#Mid	QAM16	22.43	-2.2	20.23	33.01	PAS S
Band38	5	38225	1	#Max	QAM16	22.48	-2.2	20.28	33.01	PAS S
Band38	5	38225	12	#0	QAM16	20.72	-2.2	18.52	33.01	PAS S
Band38	5	38225	12	#Mid	QAM16	20.79	-2.2	18.59	33.01	PAS S
Band38	5	38225	12	#Max	QAM16	20.86	-2.2	18.66	33.01	PAS S
Band38	5	38225	25	#0	QAM16	20.81	-2.2	18.61	33.01	PAS S
Band38	10	37800	1	#0	QPSK	23.09	-2.2	20.89	33.01	PAS S
Band38	10	37800	1	#Mid	QPSK	23.05	-2.2	20.85	33.01	PAS S
Band38	10	37800	1	#Max	QPSK	22.98	-2.2	20.78	33.01	PAS S
Band38	10	37800	25	#0	QPSK	22.03	-2.2	19.83	33.01	PAS S
Band38	10	37800	25	#Mid	QPSK	22.06	-2.2	19.86	33.01	PAS S
Band38	10	37800	25	#Max	QPSK	22.05	-2.2	19.85	33.01	PAS S
Band38	10	37800	50	#0	QPSK	22.05	-2.2	19.85	33.01	PAS S
Band38	10	37800	1	#0	QAM16	22.6	-2.2	20.4	33.01	PAS S
Band38	10	37800	1	#Mid	QAM16	22.57	-2.2	20.37	33.01	PAS S
Band38	10	37800	1	#Max	QAM16	22.53	-2.2	20.33	33.01	PAS S
Band38	10	37800	25	#0	QAM16	21.04	-2.2	18.84	33.01	PAS S
Band38	10	37800	25	#Mid	QAM16	21.07	-2.2	18.87	33.01	PAS S
Band38	10	37800	25	#Max	QAM16	21.01	-2.2	18.81	33.01	PAS S
Band38	10	37800	50	#0	QAM16	21.01	-2.2	18.81	33.01	PAS S
Band38	10	38000	1	#0	QPSK	22.76	-2.2	20.56	33.01	PAS S
Band38	10	38000	1	#Mid	QPSK	22.64	-2.2	20.44	33.01	PAS S
Band38	10	38000	1	#Max	QPSK	22.54	-2.2	20.34	33.01	PAS S
Band38	10	38000	25	#0	QPSK	21.68	-2.2	19.48	33.01	PAS S

Band38	10	38000	25	#Mid	QPSK	21.59	-2.2	19.39	33.01	PAS S
Band38	10	38000	25	#Max	QPSK	21.53	-2.2	19.33	33.01	PAS S
Band38	10	38000	50	#0	QPSK	21.65	-2.2	19.45	33.01	PAS S
Band38	10	38000	1	#0	QAM16	21.88	-2.2	19.68	33.01	PAS S
Band38	10	38000	1	#Mid	QAM16	21.79	-2.2	19.59	33.01	PAS S
Band38	10	38000	1	#Max	QAM16	21.68	-2.2	19.48	33.01	PAS S
Band38	10	38000	25	#0	QAM16	20.73	-2.2	18.53	33.01	PAS S
Band38	10	38000	25	#Mid	QAM16	20.57	-2.2	18.37	33.01	PAS S
Band38	10	38000	25	#Max	QAM16	20.52	-2.2	18.32	33.01	PAS S
Band38	10	38000	50	#0	QAM16	20.62	-2.2	18.42	33.01	PAS S
Band38	10	38200	1	#0	QPSK	22.6	-2.2	20.4	33.01	PAS S
Band38	10	38200	1	#Mid	QPSK	22.76	-2.2	20.56	33.01	PAS S
Band38	10	38200	1	#Max	QPSK	22.86	-2.2	20.66	33.01	PAS S
Band38	10	38200	25	#0	QPSK	21.63	-2.2	19.43	33.01	PAS S
Band38	10	38200	25	#Mid	QPSK	21.7	-2.2	19.5	33.01	PAS S
Band38	10	38200	25	#Max	QPSK	21.8	-2.2	19.6	33.01	PAS S
Band38	10	38200	50	#0	QPSK	21.76	-2.2	19.56	33.01	PAS S
Band38	10	38200	1	#0	QAM16	21.57	-2.2	19.37	33.01	PAS S
Band38	10	38200	1	#Mid	QAM16	21.73	-2.2	19.53	33.01	PAS S
Band38	10	38200	1	#Max	QAM16	21.83	-2.2	19.63	33.01	PAS S
Band38	10	38200	25	#0	QAM16	20.66	-2.2	18.46	33.01	PAS S
Band38	10	38200	25	#Mid	QAM16	20.7	-2.2	18.5	33.01	PAS S
Band38	10	38200	25	#Max	QAM16	20.8	-2.2	18.6	33.01	PAS S
Band38	10	38200	50	#0	QAM16	20.73	-2.2	18.53	33.01	PAS S
Band38	15	37825	1	#0	QPSK	23.02	-2.2	20.82	33.01	PAS S
Band38	15	37825	1	#Mid	QPSK	23.07	-2.2	20.87	33.01	PAS S
Band38	15	37825	1	#Max	QPSK	22.9	-2.2	20.7	33.01	PAS S
Band38	15	37825	36	#0	QPSK	21.98	-2.2	19.78	33.01	PAS S
Band38	15	37825	36	#Mid	QPSK	22	-2.2	19.8	33.01	PAS S
Band38	15	37825	36	#Max	QPSK	21.93	-2.2	19.73	33.01	PAS S
Band38	15	37825	75	#0	QPSK	22.01	-2.2	19.81	33.01	PAS S
Band38	15	37825	1	#0	QAM16	22.55	-2.2	20.35	33.01	PAS S
Band38	15	37825	1	#Mid	QAM16	22.6	-2.2	20.4	33.01	PAS S
Band38	15	37825	1	#Max	QAM16	22.45	-2.2	20.25	33.01	PAS S

Band38	15	37825	36	#0	QAM16	21.01	-2.2	18.81	33.01	PAS S
Band38	15	37825	36	#Mid	QAM16	21.02	-2.2	18.82	33.01	PAS S
Band38	15	37825	36	#Max	QAM16	20.98	-2.2	18.78	33.01	PAS S
Band38	15	37825	75	#0	QAM16	20.95	-2.2	18.75	33.01	PAS S
Band38	15	38000	1	#0	QPSK	22.78	-2.2	20.58	33.01	PAS S
Band38	15	38000	1	#Mid	QPSK	22.59	-2.2	20.39	33.01	PAS S
Band38	15	38000	1	#Max	QPSK	22.44	-2.2	20.24	33.01	PAS S
Band38	15	38000	36	#0	QPSK	21.69	-2.2	19.49	33.01	PAS S
Band38	15	38000	36	#Mid	QPSK	21.59	-2.2	19.39	33.01	PAS S
Band38	15	38000	36	#Max	QPSK	21.48	-2.2	19.28	33.01	PAS S
Band38	15	38000	75	#0	QPSK	21.61	-2.2	19.41	33.01	PAS S
Band38	15	38000	1	#0	QAM16	21.97	-2.2	19.77	33.01	PAS S
Band38	15	38000	1	#Mid	QAM16	21.77	-2.2	19.57	33.01	PAS S
Band38	15	38000	1	#Max	QAM16	21.62	-2.2	19.42	33.01	PAS S
Band38	15	38000	36	#0	QAM16	20.76	-2.2	18.56	33.01	PAS S
Band38	15	38000	36	#Mid	QAM16	20.64	-2.2	18.44	33.01	PAS S
Band38	15	38000	36	#Max	QAM16	20.57	-2.2	18.37	33.01	PAS S
Band38	15	38000	75	#0	QAM16	20.57	-2.2	18.37	33.01	PAS S
Band38	15	38175	1	#0	QPSK	22.51	-2.2	20.31	33.01	PAS S
Band38	15	38175	1	#Mid	QPSK	22.68	-2.2	20.48	33.01	PAS S
Band38	15	38175	1	#Max	QPSK	22.87	-2.2	20.67	33.01	PAS S
Band38	15	38175	36	#0	QPSK	21.57	-2.2	19.37	33.01	PAS S
Band38	15	38175	36	#Mid	QPSK	21.61	-2.2	19.41	33.01	PAS S
Band38	15	38175	36	#Max	QPSK	21.73	-2.2	19.53	33.01	PAS S
Band38	15	38175	75	#0	QPSK	21.7	-2.2	19.5	33.01	PAS S
Band38	15	38175	1	#0	QAM16	21.7	-2.2	19.5	33.01	PAS S
Band38	15	38175	1	#Mid	QAM16	21.85	-2.2	19.65	33.01	PAS S
Band38	15	38175	1	#Max	QAM16	22.04	-2.2	19.84	33.01	PAS S
Band38	15	38175	36	#0	QAM16	20.57	-2.2	18.37	33.01	PAS S
Band38	15	38175	36	#Mid	QAM16	20.59	-2.2	18.39	33.01	PAS S
Band38	15	38175	36	#Max	QAM16	20.7	-2.2	18.5	33.01	PAS S
Band38	15	38175	75	#0	QAM16	20.66	-2.2	18.46	33.01	PAS S
Band38	20	37850	1	#0	QPSK	23	-2.2	20.8	33.01	PAS S
Band38	20	37850	1	#Mid	QPSK	23	-2.2	20.8	33.01	PAS S

Band38	20	37850	1	#Max	QPSK	22.8	-2.2	20.6	33.01	PAS S
Band38	20	37850	50	#0	QPSK	22.04	-2.2	19.84	33.01	PAS S
Band38	20	37850	50	#Mid	QPSK	21.99	-2.2	19.79	33.01	PAS S
Band38	20	37850	50	#Max	QPSK	21.82	-2.2	19.62	33.01	PAS S
Band38	20	37850	100	#0	QPSK	21.95	-2.2	19.75	33.01	PAS S
Band38	20	37850	1	#0	QAM16	22.18	-2.2	19.98	33.01	PAS S
Band38	20	37850	1	#Mid	QAM16	22.2	-2.2	20	33.01	PAS S
Band38	20	37850	1	#Max	QAM16	21.99	-2.2	19.79	33.01	PAS S
Band38	20	37850	50	#0	QAM16	20.98	-2.2	18.78	33.01	PAS S
Band38	20	37850	50	#Mid	QAM16	20.96	-2.2	18.76	33.01	PAS S
Band38	20	37850	50	#Max	QAM16	20.78	-2.2	18.58	33.01	PAS S
Band38	20	37850	100	#0	QAM16	20.96	-2.2	18.76	33.01	PAS S
Band38	20	38000	1	#0	QPSK	22.76	-2.2	20.56	33.01	PAS S
Band38	20	38000	1	#Mid	QPSK	22.64	-2.2	20.44	33.01	PAS S
Band38	20	38000	1	#Max	QPSK	22.46	-2.2	20.26	33.01	PAS S
Band38	20	38000	50	#0	QPSK	21.78	-2.2	19.58	33.01	PAS S
Band38	20	38000	50	#Mid	QPSK	21.61	-2.2	19.41	33.01	PAS S
Band38	20	38000	50	#Max	QPSK	21.48	-2.2	19.28	33.01	PAS S
Band38	20	38000	100	#0	QPSK	21.66	-2.2	19.46	33.01	PAS S
Band38	20	38000	1	#0	QAM16	22	-2.2	19.8	33.01	PAS S
Band38	20	38000	1	#Mid	QAM16	21.88	-2.2	19.68	33.01	PAS S
Band38	20	38000	1	#Max	QAM16	21.71	-2.2	19.51	33.01	PAS S
Band38	20	38000	50	#0	QAM16	20.79	-2.2	18.59	33.01	PAS S
Band38	20	38000	50	#Mid	QAM16	20.64	-2.2	18.44	33.01	PAS S
Band38	20	38000	50	#Max	QAM16	20.52	-2.2	18.32	33.01	PAS S
Band38	20	38000	100	#0	QAM16	20.58	-2.2	18.38	33.01	PAS S
Band38	20	38150	1	#0	QPSK	22.36	-2.2	20.16	33.01	PAS S
Band38	20	38150	1	#Mid	QPSK	22.56	-2.2	20.36	33.01	PAS S
Band38	20	38150	1	#Max	QPSK	22.76	-2.2	20.56	33.01	PAS S
Band38	20	38150	50	#0	QPSK	21.57	-2.2	19.37	33.01	PAS S
Band38	20	38150	50	#Mid	QPSK	21.61	-2.2	19.41	33.01	PAS S
Band38	20	38150	50	#Max	QPSK	21.7	-2.2	19.5	33.01	PAS S
Band38	20	38150	100	#0	QPSK	21.59	-2.2	19.39	33.01	PAS S
Band38	20	38150	1	#0	QAM16	21.69	-2.2	19.49	33.01	PAS S

Band38	20	38150	1	#Mid	QAM16	21.89	-2.2	19.69	33.01	PAS S
Band38	20	38150	1	#Max	QAM16	22.1	-2.2	19.9	33.01	PAS S
Band38	20	38150	50	#0	QAM16	20.57	-2.2	18.37	33.01	PAS S
Band38	20	38150	50	#Mid	QAM16	20.65	-2.2	18.45	33.01	PAS S
Band38	20	38150	50	#Max	QAM16	20.75	-2.2	18.55	33.01	PAS S
Band38	20	38150	100	#0	QAM16	20.6	-2.2	18.4	33.01	PAS S
Band40(230 5-2315)	5	38725	1	#0	QPSK	12.27	-3.5	8.77	23.98	PAS S
Band40(230 5-2315)	5	38725	1	#Mid	QPSK	12.22	-3.5	8.72	23.98	PAS S
Band40(230 5-2315)	5	38725	1	#Max	QPSK	12.3	-3.5	8.8	23.98	PAS S
Band40(230 5-2315)	5	38725	12	#0	QPSK	11.2	-3.5	7.7	23.98	PAS S
Band40(230 5-2315)	5	38725	12	#Mid	QPSK	11.12	-3.5	7.62	23.98	PAS S
Band40(230 5-2315)	5	38725	12	#Max	QPSK	11.12	-3.5	7.62	23.98	PAS S
Band40(230 5-2315)	5	38725	25	#0	QPSK	11.15	-3.5	7.65	23.98	PAS S
Band40(230 5-2315)	5	38725	1	#0	QAM16	11.56	-3.5	8.06	23.98	PAS S
Band40(230 5-2315)	5	38725	1	#Mid	QAM16	11.51	-3.5	8.01	23.98	PAS S
Band40(230 5-2315)	5	38725	1	#Max	QAM16	11.54	-3.5	8.04	23.98	PAS S
Band40(230 5-2315)	5	38725	12	#0	QAM16	10.24	-3.5	6.74	23.98	PAS S
Band40(230 5-2315)	5	38725	12	#Mid	QAM16	10.17	-3.5	6.67	23.98	PAS S
Band40(230 5-2315)	5	38725	12	#Max	QAM16	10.19	-3.5	6.69	23.98	PAS S
Band40(230 5-2315)	5	38725	25	#0	QAM16	10.26	-3.5	6.76	23.98	PAS S
Band40(230 5-2315)	5	38750	1	#0	QPSK	12.19	-3.5	8.69	23.98	PAS S
Band40(230 5-2315)	5	38750	1	#Mid	QPSK	12.15	-3.5	8.65	23.98	PAS S
Band40(230 5-2315)	5	38750	1	#Max	QPSK	12.13	-3.5	8.63	23.98	PAS S
Band40(230 5-2315)	5	38750	12	#0	QPSK	11.15	-3.5	7.65	23.98	PAS S
Band40(230 5-2315)	5	38750	12	#Mid	QPSK	11.11	-3.5	7.61	23.98	PAS S
Band40(230 5-2315)	5	38750	12	#Max	QPSK	11.12	-3.5	7.62	23.98	PAS S
Band40(230 5-2315)	5	38750	25	#0	QPSK	11.09	-3.5	7.59	23.98	PAS S
Band40(230 5-2315)	5	38750	1	#0	QAM16	11.54	-3.5	8.04	23.98	PAS S
Band40(230 5-2315)	5	38750	1	#Mid	QAM16	11.55	-3.5	8.05	23.98	PAS S
Band40(230 5-2315)	5	38750	1	#Max	QAM16	11.53	-3.5	8.03	23.98	PAS S
Band40(230 5-2315)	5	38750	12	#0	QAM16	10.26	-3.5	6.76	23.98	PAS S
Band40(230 5-2315)	5	38750	12	#Mid	QAM16	10.22	-3.5	6.72	23.98	PAS S
Band40(230 5-2315)	5	38750	12	#Max	QAM16	10.19	-3.5	6.69	23.98	PAS S
Band40(230 5-2315)	5	38750	25	#0	QAM16	10.16	-3.5	6.66	23.98	PAS S

Band40(230 5-2315)	5	38775	1	#0	QPSK	12.18	-3.5	8.68	23.98	PAS S
Band40(230 5-2315)	5	38775	1	#Mid	QPSK	12.13	-3.5	8.63	23.98	PAS S
Band40(230 5-2315)	5	38775	1	#Max	QPSK	12.14	-3.5	8.64	23.98	PAS S
Band40(230 5-2315)	5	38775	12	#0	QPSK	11.13	-3.5	7.63	23.98	PAS S
Band40(230 5-2315)	5	38775	12	#Mid	QPSK	11.03	-3.5	7.53	23.98	PAS S
Band40(230 5-2315)	5	38775	12	#Max	QPSK	11.06	-3.5	7.56	23.98	PAS S
Band40(230 5-2315)	5	38775	25	#0	QPSK	11.08	-3.5	7.58	23.98	PAS S
Band40(230 5-2315)	5	38775	1	#0	QAM16	11.86	-3.5	8.36	23.98	PAS S
Band40(230 5-2315)	5	38775	1	#Mid	QAM16	11.8	-3.5	8.3	23.98	PAS S
Band40(230 5-2315)	5	38775	1	#Max	QAM16	11.78	-3.5	8.28	23.98	PAS S
Band40(230 5-2315)	5	38775	12	#0	QAM16	10.17	-3.5	6.67	23.98	PAS S
Band40(230 5-2315)	5	38775	12	#Mid	QAM16	10.18	-3.5	6.68	23.98	PAS S
Band40(230 5-2315)	5	38775	12	#Max	QAM16	10.05	-3.5	6.55	23.98	PAS S
Band40(230 5-2315)	5	38775	25	#0	QAM16	10.1	-3.5	6.6	23.98	PAS S
Band40(230 5-2315)	10	38750	1	#0	QPSK	12.29	-3.5	8.79	23.98	PAS S
Band40(230 5-2315)	10	38750	1	#Mid	QPSK	12.22	-3.5	8.72	23.98	PAS S
Band40(230 5-2315)	10	38750	1	#Max	QPSK	12.13	-3.5	8.63	23.98	PAS S
Band40(230 5-2315)	10	38750	25	#0	QPSK	11.15	-3.5	7.65	23.98	PAS S
Band40(230 5-2315)	10	38750	25	#Mid	QPSK	11.07	-3.5	7.57	23.98	PAS S
Band40(230 5-2315)	10	38750	25	#Max	QPSK	11.07	-3.5	7.57	23.98	PAS S
Band40(230 5-2315)	10	38750	50	#0	QPSK	11.14	-3.5	7.64	23.98	PAS S
Band40(230 5-2315)	10	38750	1	#0	QAM16	11.37	-3.5	7.87	23.98	PAS S
Band40(230 5-2315)	10	38750	1	#Mid	QAM16	11.31	-3.5	7.81	23.98	PAS S
Band40(230 5-2315)	10	38750	1	#Max	QAM16	11.24	-3.5	7.74	23.98	PAS S
Band40(230 5-2315)	10	38750	25	#0	QAM16	10.24	-3.5	6.74	23.98	PAS S
Band40(230 5-2315)	10	38750	25	#Mid	QAM16	10.18	-3.5	6.68	23.98	PAS S
Band40(230 5-2315)	10	38750	25	#Max	QAM16	10.14	-3.5	6.64	23.98	PAS S
Band40(230 5-2315)	10	38750	50	#0	QAM16	10.21	-3.5	6.71	23.98	PAS S
Band40(235 0-2360)	5	39175	1	#0	QPSK	12.3	-2.2	10.1	23.98	PAS S
Band40(235 0-2360)	5	39175	1	#Mid	QPSK	12.29	-2.2	10.09	23.98	PAS S
Band40(235 0-2360)	5	39175	1	#Max	QPSK	12.28	-2.2	10.08	23.98	PAS S
Band40(235 0-2360)	5	39175	12	#0	QPSK	11.19	-2.2	8.99	23.98	PAS S
Band40(235 0-2360)	5	39175	12	#Mid	QPSK	11.15	-2.2	8.95	23.98	PAS S
Band40(235 0-2360)	5	39175	12	#Max	QPSK	11.23	-2.2	9.03	23.98	PAS S

Band40(235 0-2360)	5	39175	25	#0	QPSK	11.22	-2.2	9.02	23.98	PAS S
Band40(235 0-2360)	5	39175	1	#0	QAM16	11.67	-2.2	9.47	23.98	PAS S
Band40(235 0-2360)	5	39175	1	#Mid	QAM16	11.67	-2.2	9.47	23.98	PAS S
Band40(235 0-2360)	5	39175	1	#Max	QAM16	11.67	-2.2	9.47	23.98	PAS S
Band40(235 0-2360)	5	39175	12	#0	QAM16	10.19	-2.2	7.99	23.98	PAS S
Band40(235 0-2360)	5	39175	12	#Mid	QAM16	10.17	-2.2	7.97	23.98	PAS S
Band40(235 0-2360)	5	39175	12	#Max	QAM16	10.2	-2.2	8	23.98	PAS S
Band40(235 0-2360)	5	39175	25	#0	QAM16	10.16	-2.2	7.96	23.98	PAS S
Band40(235 0-2360)	5	39200	1	#0	QPSK	12.29	-2.2	10.09	23.98	PAS S
Band40(235 0-2360)	5	39200	1	#Mid	QPSK	12.3	-2.2	10.1	23.98	PAS S
Band40(235 0-2360)	5	39200	1	#Max	QPSK	12.31	-2.2	10.11	23.98	PAS S
Band40(235 0-2360)	5	39200	12	#0	QPSK	11.18	-2.2	8.98	23.98	PAS S
Band40(235 0-2360)	5	39200	12	#Mid	QPSK	11.17	-2.2	8.97	23.98	PAS S
Band40(235 0-2360)	5	39200	12	#Max	QPSK	11.16	-2.2	8.96	23.98	PAS S
Band40(235 0-2360)	5	39200	25	#0	QPSK	11.15	-2.2	8.95	23.98	PAS S
Band40(235 0-2360)	5	39200	1	#0	QAM16	11.95	-2.2	9.75	23.98	PAS S
Band40(235 0-2360)	5	39200	1	#Mid	QAM16	11.9	-2.2	9.7	23.98	PAS S
Band40(235 0-2360)	5	39200	1	#Max	QAM16	11.91	-2.2	9.71	23.98	PAS S
Band40(235 0-2360)	5	39200	12	#0	QAM16	10.2	-2.2	8	23.98	PAS S
Band40(235 0-2360)	5	39200	12	#Mid	QAM16	10.12	-2.2	7.92	23.98	PAS S
Band40(235 0-2360)	5	39200	12	#Max	QAM16	10.15	-2.2	7.95	23.98	PAS S
Band40(235 0-2360)	5	39200	25	#0	QAM16	10.12	-2.2	7.92	23.98	PAS S
Band40(235 0-2360)	5	39225	1	#0	QPSK	12.28	-2.2	10.08	23.98	PAS S
Band40(235 0-2360)	5	39225	1	#Mid	QPSK	12.29	-2.2	10.09	23.98	PAS S
Band40(235 0-2360)	5	39225	1	#Max	QPSK	12.31	-2.2	10.11	23.98	PAS S
Band40(235 0-2360)	5	39225	12	#0	QPSK	11.14	-2.2	8.94	23.98	PAS S
Band40(235 0-2360)	5	39225	12	#Mid	QPSK	11.12	-2.2	8.92	23.98	PAS S
Band40(235 0-2360)	5	39225	12	#Max	QPSK	11.14	-2.2	8.94	23.98	PAS S
Band40(235 0-2360)	5	39225	25	#0	QPSK	11.14	-2.2	8.94	23.98	PAS S
Band40(235 0-2360)	5	39225	1	#0	QAM16	11.6	-2.2	9.4	23.98	PAS S
Band40(235 0-2360)	5	39225	1	#Mid	QAM16	11.53	-2.2	9.33	23.98	PAS S
Band40(235 0-2360)	5	39225	1	#Max	QAM16	11.56	-2.2	9.36	23.98	PAS S
Band40(235 0-2360)	5	39225	12	#0	QAM16	10.08	-2.2	7.88	23.98	PAS S
Band40(235 0-2360)	5	39225	12	#Mid	QAM16	10.07	-2.2	7.87	23.98	PAS S

Band40(235 0-2360)	5	39225	12	#Max	QAM16	10.06	-2.2	7.86	23.98	PAS S
Band40(235 0-2360)	5	39225	25	#0	QAM16	10.17	-2.2	7.97	23.98	PAS S
Band40(235 0-2360)	10	39200	1	#0	QPSK	12.28	-2.2	10.08	23.98	PAS S
Band40(235 0-2360)	10	39200	1	#Mid	QPSK	12.24	-2.2	10.04	23.98	PAS S
Band40(235 0-2360)	10	39200	1	#Max	QPSK	12.22	-2.2	10.02	23.98	PAS S
Band40(235 0-2360)	10	39200	25	#0	QPSK	11.18	-2.2	8.98	23.98	PAS S
Band40(235 0-2360)	10	39200	25	#Mid	QPSK	11.19	-2.2	8.99	23.98	PAS S
Band40(235 0-2360)	10	39200	25	#Max	QPSK	11.15	-2.2	8.95	23.98	PAS S
Band40(235 0-2360)	10	39200	50	#0	QPSK	11.21	-2.2	9.01	23.98	PAS S
Band40(235 0-2360)	10	39200	1	#0	QAM16	11.78	-2.2	9.58	23.98	PAS S
Band40(235 0-2360)	10	39200	1	#Mid	QAM16	11.72	-2.2	9.52	23.98	PAS S
Band40(235 0-2360)	10	39200	1	#Max	QAM16	11.71	-2.2	9.51	23.98	PAS S
Band40(235 0-2360)	10	39200	25	#0	QAM16	10.2	-2.2	8	23.98	PAS S
Band40(235 0-2360)	10	39200	25	#Mid	QAM16	10.19	-2.2	7.99	23.98	PAS S
Band40(235 0-2360)	10	39200	25	#Max	QAM16	10.17	-2.2	7.97	23.98	PAS S
Band40(235 0-2360)	10	39200	50	#0	QAM16	10.2	-2.2	8	23.98	PAS S
Band41	5	39675	1	#0	QPSK	23.38	-2.2	21.18	33.01	PAS S
Band41	5	39675	1	#Mid	QPSK	23.41	-2.2	21.21	33.01	PAS S
Band41	5	39675	1	#Max	QPSK	23.42	-2.2	21.22	33.01	PAS S
Band41	5	39675	12	#0	QPSK	23.46	-2.2	21.26	33.01	PAS S
Band41	5	39675	12	#Mid	QPSK	23.44	-2.2	21.24	33.01	PAS S
Band41	5	39675	12	#Max	QPSK	23.43	-2.2	21.23	33.01	PAS S
Band41	5	39675	25	#0	QPSK	23.47	-2.2	21.27	33.01	PAS S
Band41	5	39675	1	#0	QAM16	23.68	-2.2	21.48	33.01	PAS S
Band41	5	39675	1	#Mid	QAM16	23.67	-2.2	21.47	33.01	PAS S
Band41	5	39675	1	#Max	QAM16	23.72	-2.2	21.52	33.01	PAS S
Band41	5	39675	12	#0	QAM16	23.41	-2.2	21.21	33.01	PAS S
Band41	5	39675	12	#Mid	QAM16	23.39	-2.2	21.19	33.01	PAS S
Band41	5	39675	12	#Max	QAM16	23.39	-2.2	21.19	33.01	PAS S
Band41	5	39675	25	#0	QAM16	23.47	-2.2	21.27	33.01	PAS S
Band41	5	40620	1	#0	QPSK	22.73	-2.2	20.53	33.01	PAS S
Band41	5	40620	1	#Mid	QPSK	22.65	-2.2	20.45	33.01	PAS S
Band41	5	40620	1	#Max	QPSK	22.6	-2.2	20.4	33.01	PAS S
Band41	5	40620	12	#0	QPSK	22.71	-2.2	20.51	33.01	PAS S

Band41	5	40620	12	#Mid	QPSK	22.65	-2.2	20.45	33.01	PAS S
Band41	5	40620	12	#Max	QPSK	22.6	-2.2	20.4	33.01	PAS S
Band41	5	40620	25	#0	QPSK	22.67	-2.2	20.47	33.01	PAS S
Band41	5	40620	1	#0	QAM16	23.02	-2.2	20.82	33.01	PAS S
Band41	5	40620	1	#Mid	QAM16	22.98	-2.2	20.78	33.01	PAS S
Band41	5	40620	1	#Max	QAM16	22.91	-2.2	20.71	33.01	PAS S
Band41	5	40620	12	#0	QAM16	22.74	-2.2	20.54	33.01	PAS S
Band41	5	40620	12	#Mid	QAM16	22.68	-2.2	20.48	33.01	PAS S
Band41	5	40620	12	#Max	QAM16	22.63	-2.2	20.43	33.01	PAS S
Band41	5	40620	25	#0	QAM16	22.65	-2.2	20.45	33.01	PAS S
Band41	5	41565	1	#0	QPSK	22.95	-2.2	20.75	33.01	PAS S
Band41	5	41565	1	#Mid	QPSK	22.99	-2.2	20.79	33.01	PAS S
Band41	5	41565	1	#Max	QPSK	23.05	-2.2	20.85	33.01	PAS S
Band41	5	41565	12	#0	QPSK	22.83	-2.2	20.63	33.01	PAS S
Band41	5	41565	12	#Mid	QPSK	22.82	-2.2	20.62	33.01	PAS S
Band41	5	41565	12	#Max	QPSK	22.78	-2.2	20.58	33.01	PAS S
Band41	5	41565	25	#0	QPSK	22.79	-2.2	20.59	33.01	PAS S
Band41	5	41565	1	#0	QAM16	23.38	-2.2	21.18	33.01	PAS S
Band41	5	41565	1	#Mid	QAM16	23.35	-2.2	21.15	33.01	PAS S
Band41	5	41565	1	#Max	QAM16	23.4	-2.2	21.2	33.01	PAS S
Band41	5	41565	12	#0	QAM16	22.83	-2.2	20.63	33.01	PAS S
Band41	5	41565	12	#Mid	QAM16	22.8	-2.2	20.6	33.01	PAS S
Band41	5	41565	12	#Max	QAM16	22.78	-2.2	20.58	33.01	PAS S
Band41	5	41565	25	#0	QAM16	22.79	-2.2	20.59	33.01	PAS S
Band41	10	39700	1	#0	QPSK	23.43	-2.2	21.23	33.01	PAS S
Band41	10	39700	1	#Mid	QPSK	23.45	-2.2	21.25	33.01	PAS S
Band41	10	39700	1	#Max	QPSK	23.38	-2.2	21.18	33.01	PAS S
Band41	10	39700	25	#0	QPSK	23.45	-2.2	21.25	33.01	PAS S
Band41	10	39700	25	#Mid	QPSK	23.48	-2.2	21.28	33.01	PAS S
Band41	10	39700	25	#Max	QPSK	23.43	-2.2	21.23	33.01	PAS S
Band41	10	39700	50	#0	QPSK	23.46	-2.2	21.26	33.01	PAS S
Band41	10	39700	1	#0	QAM16	23.96	-2.2	21.76	33.01	PAS S
Band41	10	39700	1	#Mid	QAM16	23.98	-2.2	21.78	33.01	PAS S
Band41	10	39700	1	#Max	QAM16	23.94	-2.2	21.74	33.01	PAS S

Band41	10	39700	25	#0	QAM16	23.49	-2.2	21.29	33.01	PAS S
Band41	10	39700	25	#Mid	QAM16	23.46	-2.2	21.26	33.01	PAS S
Band41	10	39700	25	#Max	QAM16	23.47	-2.2	21.27	33.01	PAS S
Band41	10	39700	50	#0	QAM16	23.46	-2.2	21.26	33.01	PAS S
Band41	10	40620	1	#0	QPSK	22.79	-2.2	20.59	33.01	PAS S
Band41	10	40620	1	#Mid	QPSK	22.72	-2.2	20.52	33.01	PAS S
Band41	10	40620	1	#Max	QPSK	22.61	-2.2	20.41	33.01	PAS S
Band41	10	40620	25	#0	QPSK	22.73	-2.2	20.53	33.01	PAS S
Band41	10	40620	25	#Mid	QPSK	22.67	-2.2	20.47	33.01	PAS S
Band41	10	40620	25	#Max	QPSK	22.58	-2.2	20.38	33.01	PAS S
Band41	10	40620	50	#0	QPSK	22.67	-2.2	20.47	33.01	PAS S
Band41	10	40620	1	#0	QAM16	22.91	-2.2	20.71	33.01	PAS S
Band41	10	40620	1	#Mid	QAM16	22.85	-2.2	20.65	33.01	PAS S
Band41	10	40620	1	#Max	QAM16	22.72	-2.2	20.52	33.01	PAS S
Band41	10	40620	25	#0	QAM16	22.76	-2.2	20.56	33.01	PAS S
Band41	10	40620	25	#Mid	QAM16	22.69	-2.2	20.49	33.01	PAS S
Band41	10	40620	25	#Max	QAM16	22.63	-2.2	20.43	33.01	PAS S
Band41	10	40620	50	#0	QAM16	22.69	-2.2	20.49	33.01	PAS S
Band41	10	41540	1	#0	QPSK	22.76	-2.2	20.56	33.01	PAS S
Band41	10	41540	1	#Mid	QPSK	22.83	-2.2	20.63	33.01	PAS S
Band41	10	41540	1	#Max	QPSK	22.86	-2.2	20.66	33.01	PAS S
Band41	10	41540	25	#0	QPSK	22.8	-2.2	20.6	33.01	PAS S
Band41	10	41540	25	#Mid	QPSK	22.77	-2.2	20.57	33.01	PAS S
Band41	10	41540	25	#Max	QPSK	22.79	-2.2	20.59	33.01	PAS S
Band41	10	41540	50	#0	QPSK	22.86	-2.2	20.66	33.01	PAS S
Band41	10	41540	1	#0	QAM16	22.82	-2.2	20.62	33.01	PAS S
Band41	10	41540	1	#Mid	QAM16	22.86	-2.2	20.66	33.01	PAS S
Band41	10	41540	1	#Max	QAM16	22.89	-2.2	20.69	33.01	PAS S
Band41	10	41540	25	#0	QAM16	22.86	-2.2	20.66	33.01	PAS S
Band41	10	41540	25	#Mid	QAM16	22.82	-2.2	20.62	33.01	PAS S
Band41	10	41540	25	#Max	QAM16	22.82	-2.2	20.62	33.01	PAS S
Band41	10	41540	50	#0	QAM16	22.82	-2.2	20.62	33.01	PAS S
Band41	15	39725	1	#0	QPSK	23.37	-2.2	21.17	33.01	PAS S
Band41	15	39725	1	#Mid	QPSK	23.39	-2.2	21.19	33.01	PAS S

Band41	15	39725	1	#Max	QPSK	23.26	-2.2	21.06	33.01	PAS S
Band41	15	39725	36	#0	QPSK	23.37	-2.2	21.17	33.01	PAS S
Band41	15	39725	36	#Mid	QPSK	23.4	-2.2	21.2	33.01	PAS S
Band41	15	39725	36	#Max	QPSK	23.36	-2.2	21.16	33.01	PAS S
Band41	15	39725	75	#0	QPSK	23.38	-2.2	21.18	33.01	PAS S
Band41	15	39725	1	#0	QAM16	23.94	-2.2	21.74	33.01	PAS S
Band41	15	39725	1	#Mid	QAM16	23.92	-2.2	21.72	33.01	PAS S
Band41	15	39725	1	#Max	QAM16	23.84	-2.2	21.64	33.01	PAS S
Band41	15	39725	36	#0	QAM16	23.44	-2.2	21.24	33.01	PAS S
Band41	15	39725	36	#Mid	QAM16	23.45	-2.2	21.25	33.01	PAS S
Band41	15	39725	36	#Max	QAM16	23.4	-2.2	21.2	33.01	PAS S
Band41	15	39725	75	#0	QAM16	23.39	-2.2	21.19	33.01	PAS S
Band41	15	40620	1	#0	QPSK	22.81	-2.2	20.61	33.01	PAS S
Band41	15	40620	1	#Mid	QPSK	22.67	-2.2	20.47	33.01	PAS S
Band41	15	40620	1	#Max	QPSK	22.51	-2.2	20.31	33.01	PAS S
Band41	15	40620	36	#0	QPSK	22.75	-2.2	20.55	33.01	PAS S
Band41	15	40620	36	#Mid	QPSK	22.6	-2.2	20.4	33.01	PAS S
Band41	15	40620	36	#Max	QPSK	22.58	-2.2	20.38	33.01	PAS S
Band41	15	40620	75	#0	QPSK	22.68	-2.2	20.48	33.01	PAS S
Band41	15	40620	1	#0	QAM16	22.95	-2.2	20.75	33.01	PAS S
Band41	15	40620	1	#Mid	QAM16	22.84	-2.2	20.64	33.01	PAS S
Band41	15	40620	1	#Max	QAM16	22.65	-2.2	20.45	33.01	PAS S
Band41	15	40620	36	#0	QAM16	22.82	-2.2	20.62	33.01	PAS S
Band41	15	40620	36	#Mid	QAM16	22.68	-2.2	20.48	33.01	PAS S
Band41	15	40620	36	#Max	QAM16	22.66	-2.2	20.46	33.01	PAS S
Band41	15	40620	75	#0	QAM16	22.68	-2.2	20.48	33.01	PAS S
Band41	15	41515	1	#0	QPSK	22.85	-2.2	20.65	33.01	PAS S
Band41	15	41515	1	#Mid	QPSK	22.87	-2.2	20.67	33.01	PAS S
Band41	15	41515	1	#Max	QPSK	22.89	-2.2	20.69	33.01	PAS S
Band41	15	41515	36	#0	QPSK	22.79	-2.2	20.59	33.01	PAS S
Band41	15	41515	36	#Mid	QPSK	22.8	-2.2	20.6	33.01	PAS S
Band41	15	41515	36	#Max	QPSK	22.74	-2.2	20.54	33.01	PAS S
Band41	15	41515	75	#0	QPSK	22.83	-2.2	20.63	33.01	PAS S
Band41	15	41515	1	#0	QAM16	23	-2.2	20.8	33.01	PAS S

Band41	15	41515	1	#Mid	QAM16	22.99	-2.2	20.79	33.01	PAS S
Band41	15	41515	1	#Max	QAM16	23	-2.2	20.8	33.01	PAS S
Band41	15	41515	36	#0	QAM16	22.79	-2.2	20.59	33.01	PAS S
Band41	15	41515	36	#Mid	QAM16	22.76	-2.2	20.56	33.01	PAS S
Band41	15	41515	36	#Max	QAM16	22.78	-2.2	20.58	33.01	PAS S
Band41	15	41515	75	#0	QAM16	22.79	-2.2	20.59	33.01	PAS S
Band41	20	39750	1	#0	QPSK	23.26	-2.2	21.06	33.01	PAS S
Band41	20	39750	1	#Mid	QPSK	23.37	-2.2	21.17	33.01	PAS S
Band41	20	39750	1	#Max	QPSK	23.16	-2.2	20.96	33.01	PAS S
Band41	20	39750	50	#0	QPSK	23.44	-2.2	21.24	33.01	PAS S
Band41	20	39750	50	#Mid	QPSK	23.42	-2.2	21.22	33.01	PAS S
Band41	20	39750	50	#Max	QPSK	23.34	-2.2	21.14	33.01	PAS S
Band41	20	39750	100	#0	QPSK	23.42	-2.2	21.22	33.01	PAS S
Band41	20	39750	1	#0	QAM16	23.55	-2.2	21.35	33.01	PAS S
Band41	20	39750	1	#Mid	QAM16	23.67	-2.2	21.47	33.01	PAS S
Band41	20	39750	1	#Max	QAM16	23.44	-2.2	21.24	33.01	PAS S
Band41	20	39750	50	#0	QAM16	23.51	-2.2	21.31	33.01	PAS S
Band41	20	39750	50	#Mid	QAM16	23.48	-2.2	21.28	33.01	PAS S
Band41	20	39750	50	#Max	QAM16	23.4	-2.2	21.2	33.01	PAS S
Band41	20	39750	100	#0	QAM16	23.42	-2.2	21.22	33.01	PAS S
Band41	20	40620	1	#0	QPSK	22.93	-2.2	20.73	33.01	PAS S
Band41	20	40620	1	#Mid	QPSK	22.75	-2.2	20.55	33.01	PAS S
Band41	20	40620	1	#Max	QPSK	22.51	-2.2	20.31	33.01	PAS S
Band41	20	40620	50	#0	QPSK	22.87	-2.2	20.67	33.01	PAS S
Band41	20	40620	50	#Mid	QPSK	22.71	-2.2	20.51	33.01	PAS S
Band41	20	40620	50	#Max	QPSK	22.58	-2.2	20.38	33.01	PAS S
Band41	20	40620	100	#0	QPSK	22.74	-2.2	20.54	33.01	PAS S
Band41	20	40620	1	#0	QAM16	23.05	-2.2	20.85	33.01	PAS S
Band41	20	40620	1	#Mid	QAM16	22.87	-2.2	20.67	33.01	PAS S
Band41	20	40620	1	#Max	QAM16	22.68	-2.2	20.48	33.01	PAS S
Band41	20	40620	50	#0	QAM16	22.83	-2.2	20.63	33.01	PAS S
Band41	20	40620	50	#Mid	QAM16	22.67	-2.2	20.47	33.01	PAS S
Band41	20	40620	50	#Max	QAM16	22.53	-2.2	20.33	33.01	PAS S
Band41	20	40620	100	#0	QAM16	22.69	-2.2	20.49	33.01	PAS S

Band41	20	41490	1	#0	QPSK	22.84	-2.2	20.64	33.01	PAS S
Band41	20	41490	1	#Mid	QPSK	22.82	-2.2	20.62	33.01	PAS S
Band41	20	41490	1	#Max	QPSK	22.8	-2.2	20.6	33.01	PAS S
Band41	20	41490	50	#0	QPSK	22.85	-2.2	20.65	33.01	PAS S
Band41	20	41490	50	#Mid	QPSK	22.87	-2.2	20.67	33.01	PAS S
Band41	20	41490	50	#Max	QPSK	22.75	-2.2	20.55	33.01	PAS S
Band41	20	41490	100	#0	QPSK	22.79	-2.2	20.59	33.01	PAS S
Band41	20	41490	1	#0	QAM16	23.11	-2.2	20.91	33.01	PAS S
Band41	20	41490	1	#Mid	QAM16	23.12	-2.2	20.92	33.01	PAS S
Band41	20	41490	1	#Max	QAM16	23.1	-2.2	20.9	33.01	PAS S
Band41	20	41490	50	#0	QAM16	22.84	-2.2	20.64	33.01	PAS S
Band41	20	41490	50	#Mid	QAM16	22.9	-2.2	20.7	33.01	PAS S
Band41	20	41490	50	#Max	QAM16	22.77	-2.2	20.57	33.01	PAS S
Band41	20	41490	100	#0	QAM16	22.86	-2.2	20.66	33.01	PAS S
Band66	1.4	131979	1	#0	QPSK	23.01	-3.3	19.71	33	PAS S
Band66	1.4	131979	1	#Mid	QPSK	23.02	-3.3	19.72	33	PAS S
Band66	1.4	131979	1	#Max	QPSK	23.02	-3.3	19.72	33	PAS S
Band66	1.4	131979	3	#0	QPSK	22.98	-3.3	19.68	33	PAS S
Band66	1.4	131979	3	#Mid	QPSK	22.94	-3.3	19.64	33	PAS S
Band66	1.4	131979	3	#Max	QPSK	22.95	-3.3	19.65	33	PAS S
Band66	1.4	131979	6	#0	QPSK	21.92	-3.3	18.62	33	PAS S
Band66	1.4	131979	1	#0	QAM16	22.2	-3.3	18.9	33	PAS S
Band66	1.4	131979	1	#Mid	QAM16	22.21	-3.3	18.91	33	PAS S
Band66	1.4	131979	1	#Max	QAM16	22.17	-3.3	18.87	33	PAS S
Band66	1.4	131979	3	#0	QAM16	22.15	-3.3	18.85	33	PAS S
Band66	1.4	131979	3	#Mid	QAM16	22.19	-3.3	18.89	33	PAS S
Band66	1.4	131979	3	#Max	QAM16	22.15	-3.3	18.85	33	PAS S
Band66	1.4	131979	6	#0	QAM16	21.13	-3.3	17.83	33	PAS S
Band66	1.4	132322	1	#0	QPSK	22.86	-3.3	19.56	33	PAS S
Band66	1.4	132322	1	#Mid	QPSK	22.92	-3.3	19.62	33	PAS S
Band66	1.4	132322	1	#Max	QPSK	22.9	-3.3	19.6	33	PAS S
Band66	1.4	132322	3	#0	QPSK	22.93	-3.3	19.63	33	PAS S
Band66	1.4	132322	3	#Mid	QPSK	22.91	-3.3	19.61	33	PAS S
Band66	1.4	132322	3	#Max	QPSK	22.86	-3.3	19.56	33	PAS S

Band66	1.4	132322	6	#0	QPSK	21.9	-3.3	18.6	33	PAS S
Band66	1.4	132322	1	#0	QAM16	22.13	-3.3	18.83	33	PAS S
Band66	1.4	132322	1	#Mid	QAM16	22.13	-3.3	18.83	33	PAS S
Band66	1.4	132322	1	#Max	QAM16	22.17	-3.3	18.87	33	PAS S
Band66	1.4	132322	3	#0	QAM16	22.11	-3.3	18.81	33	PAS S
Band66	1.4	132322	3	#Mid	QAM16	22.15	-3.3	18.85	33	PAS S
Band66	1.4	132322	3	#Max	QAM16	22.06	-3.3	18.76	33	PAS S
Band66	1.4	132322	6	#0	QAM16	21.03	-3.3	17.73	33	PAS S
Band66	1.4	132665	1	#0	QPSK	22.88	-3.3	19.58	33	PAS S
Band66	1.4	132665	1	#Mid	QPSK	22.94	-3.3	19.64	33	PAS S
Band66	1.4	132665	1	#Max	QPSK	22.9	-3.3	19.6	33	PAS S
Band66	1.4	132665	3	#0	QPSK	22.87	-3.3	19.57	33	PAS S
Band66	1.4	132665	3	#Mid	QPSK	22.88	-3.3	19.58	33	PAS S
Band66	1.4	132665	3	#Max	QPSK	22.88	-3.3	19.58	33	PAS S
Band66	1.4	132665	6	#0	QPSK	21.9	-3.3	18.6	33	PAS S
Band66	1.4	132665	1	#0	QAM16	21.8	-3.3	18.5	33	PAS S
Band66	1.4	132665	1	#Mid	QAM16	21.84	-3.3	18.54	33	PAS S
Band66	1.4	132665	1	#Max	QAM16	21.8	-3.3	18.5	33	PAS S
Band66	1.4	132665	3	#0	QAM16	22.03	-3.3	18.73	33	PAS S
Band66	1.4	132665	3	#Mid	QAM16	22.03	-3.3	18.73	33	PAS S
Band66	1.4	132665	3	#Max	QAM16	22.04	-3.3	18.74	33	PAS S
Band66	1.4	132665	6	#0	QAM16	21	-3.3	17.7	33	PAS S
Band66	3	131987	1	#0	QPSK	22.93	-3.3	19.63	33	PAS S
Band66	3	131987	1	#Mid	QPSK	22.99	-3.3	19.69	33	PAS S
Band66	3	131987	1	#Max	QPSK	23	-3.3	19.7	33	PAS S
Band66	3	131987	8	#0	QPSK	21.91	-3.3	18.61	33	PAS S
Band66	3	131987	8	#Mid	QPSK	21.93	-3.3	18.63	33	PAS S
Band66	3	131987	8	#Max	QPSK	21.93	-3.3	18.63	33	PAS S
Band66	3	131987	15	#0	QPSK	21.94	-3.3	18.64	33	PAS S
Band66	3	131987	1	#0	QAM16	22.46	-3.3	19.16	33	PAS S
Band66	3	131987	1	#Mid	QAM16	22.42	-3.3	19.12	33	PAS S
Band66	3	131987	1	#Max	QAM16	22.44	-3.3	19.14	33	PAS S
Band66	3	131987	8	#0	QAM16	20.95	-3.3	17.65	33	PAS S
Band66	3	131987	8	#Mid	QAM16	20.95	-3.3	17.65	33	PAS S

Band66	3	131987	8	#Max	QAM16	20.93	-3.3	17.63	33	PAS S
Band66	3	131987	15	#0	QAM16	20.98	-3.3	17.68	33	PAS S
Band66	3	132322	1	#0	QPSK	22.84	-3.3	19.54	33	PAS S
Band66	3	132322	1	#Mid	QPSK	22.89	-3.3	19.59	33	PAS S
Band66	3	132322	1	#Max	QPSK	22.86	-3.3	19.56	33	PAS S
Band66	3	132322	8	#0	QPSK	21.86	-3.3	18.56	33	PAS S
Band66	3	132322	8	#Mid	QPSK	21.88	-3.3	18.58	33	PAS S
Band66	3	132322	8	#Max	QPSK	21.83	-3.3	18.53	33	PAS S
Band66	3	132322	15	#0	QPSK	21.86	-3.3	18.56	33	PAS S
Band66	3	132322	1	#0	QAM16	22.12	-3.3	18.82	33	PAS S
Band66	3	132322	1	#Mid	QAM16	22.16	-3.3	18.86	33	PAS S
Band66	3	132322	1	#Max	QAM16	22.11	-3.3	18.81	33	PAS S
Band66	3	132322	8	#0	QAM16	20.9	-3.3	17.6	33	PAS S
Band66	3	132322	8	#Mid	QAM16	20.88	-3.3	17.58	33	PAS S
Band66	3	132322	8	#Max	QAM16	20.85	-3.3	17.55	33	PAS S
Band66	3	132322	15	#0	QAM16	20.82	-3.3	17.52	33	PAS S
Band66	3	132657	1	#0	QPSK	22.88	-3.3	19.58	33	PAS S
Band66	3	132657	1	#Mid	QPSK	22.93	-3.3	19.63	33	PAS S
Band66	3	132657	1	#Max	QPSK	22.92	-3.3	19.62	33	PAS S
Band66	3	132657	8	#0	QPSK	21.84	-3.3	18.54	33	PAS S
Band66	3	132657	8	#Mid	QPSK	21.84	-3.3	18.54	33	PAS S
Band66	3	132657	8	#Max	QPSK	21.83	-3.3	18.53	33	PAS S
Band66	3	132657	15	#0	QPSK	21.88	-3.3	18.58	33	PAS S
Band66	3	132657	1	#0	QAM16	21.81	-3.3	18.51	33	PAS S
Band66	3	132657	1	#Mid	QAM16	21.83	-3.3	18.53	33	PAS S
Band66	3	132657	1	#Max	QAM16	21.79	-3.3	18.49	33	PAS S
Band66	3	132657	8	#0	QAM16	20.86	-3.3	17.56	33	PAS S
Band66	3	132657	8	#Mid	QAM16	20.84	-3.3	17.54	33	PAS S
Band66	3	132657	8	#Max	QAM16	20.83	-3.3	17.53	33	PAS S
Band66	3	132657	15	#0	QAM16	20.91	-3.3	17.61	33	PAS S
Band66	5	131997	1	#0	QPSK	23.03	-3.3	19.73	33	PAS S
Band66	5	131997	1	#Mid	QPSK	23.03	-3.3	19.73	33	PAS S
Band66	5	131997	1	#Max	QPSK	23.07	-3.3	19.77	33	PAS S
Band66	5	131997	12	#0	QPSK	21.98	-3.3	18.68	33	PAS S

Band66	5	131997	12	#Mid	QPSK	21.92	-3.3	18.62	33	PAS S
Band66	5	131997	12	#Max	QPSK	21.94	-3.3	18.64	33	PAS S
Band66	5	131997	25	#0	QPSK	21.95	-3.3	18.65	33	PAS S
Band66	5	131997	1	#0	QAM16	22.43	-3.3	19.13	33	PAS S
Band66	5	131997	1	#Mid	QAM16	22.45	-3.3	19.15	33	PAS S
Band66	5	131997	1	#Max	QAM16	22.53	-3.3	19.23	33	PAS S
Band66	5	131997	12	#0	QAM16	20.93	-3.3	17.63	33	PAS S
Band66	5	131997	12	#Mid	QAM16	20.91	-3.3	17.61	33	PAS S
Band66	5	131997	12	#Max	QAM16	20.93	-3.3	17.63	33	PAS S
Band66	5	131997	25	#0	QAM16	20.9	-3.3	17.6	33	PAS S
Band66	5	132322	1	#0	QPSK	22.98	-3.3	19.68	33	PAS S
Band66	5	132322	1	#Mid	QPSK	23.03	-3.3	19.73	33	PAS S
Band66	5	132322	1	#Max	QPSK	23.02	-3.3	19.72	33	PAS S
Band66	5	132322	12	#0	QPSK	21.88	-3.3	18.58	33	PAS S
Band66	5	132322	12	#Mid	QPSK	21.9	-3.3	18.6	33	PAS S
Band66	5	132322	12	#Max	QPSK	21.85	-3.3	18.55	33	PAS S
Band66	5	132322	25	#0	QPSK	21.89	-3.3	18.59	33	PAS S
Band66	5	132322	1	#0	QAM16	22.45	-3.3	19.15	33	PAS S
Band66	5	132322	1	#Mid	QAM16	22.35	-3.3	19.05	33	PAS S
Band66	5	132322	1	#Max	QAM16	22.37	-3.3	19.07	33	PAS S
Band66	5	132322	12	#0	QAM16	20.83	-3.3	17.53	33	PAS S
Band66	5	132322	12	#Mid	QAM16	20.81	-3.3	17.51	33	PAS S
Band66	5	132322	12	#Max	QAM16	20.76	-3.3	17.46	33	PAS S
Band66	5	132322	25	#0	QAM16	20.9	-3.3	17.6	33	PAS S
Band66	5	132647	1	#0	QPSK	22.87	-3.3	19.57	33	PAS S
Band66	5	132647	1	#Mid	QPSK	22.95	-3.3	19.65	33	PAS S
Band66	5	132647	1	#Max	QPSK	22.91	-3.3	19.61	33	PAS S
Band66	5	132647	12	#0	QPSK	21.91	-3.3	18.61	33	PAS S
Band66	5	132647	12	#Mid	QPSK	21.88	-3.3	18.58	33	PAS S
Band66	5	132647	12	#Max	QPSK	21.86	-3.3	18.56	33	PAS S
Band66	5	132647	25	#0	QPSK	21.88	-3.3	18.58	33	PAS S
Band66	5	132647	1	#0	QAM16	22.2	-3.3	18.9	33	PAS S
Band66	5	132647	1	#Mid	QAM16	22.23	-3.3	18.93	33	PAS S
Band66	5	132647	1	#Max	QAM16	22.26	-3.3	18.96	33	PAS S

Band66	5	132647	12	#0	QAM16	20.89	-3.3	17.59	33	PAS S
Band66	5	132647	12	#Mid	QAM16	20.89	-3.3	17.59	33	PAS S
Band66	5	132647	12	#Max	QAM16	20.86	-3.3	17.56	33	PAS S
Band66	5	132647	25	#0	QAM16	20.85	-3.3	17.55	33	PAS S
Band66	10	132022	1	#0	QPSK	23.01	-3.3	19.71	33	PAS S
Band66	10	132022	1	#Mid	QPSK	23.06	-3.3	19.76	33	PAS S
Band66	10	132022	1	#Max	QPSK	22.97	-3.3	19.67	33	PAS S
Band66	10	132022	25	#0	QPSK	21.94	-3.3	18.64	33	PAS S
Band66	10	132022	25	#Mid	QPSK	21.95	-3.3	18.65	33	PAS S
Band66	10	132022	25	#Max	QPSK	21.9	-3.3	18.6	33	PAS S
Band66	10	132022	50	#0	QPSK	21.93	-3.3	18.63	33	PAS S
Band66	10	132022	1	#0	QAM16	22.41	-3.3	19.11	33	PAS S
Band66	10	132022	1	#Mid	QAM16	22.44	-3.3	19.14	33	PAS S
Band66	10	132022	1	#Max	QAM16	22.41	-3.3	19.11	33	PAS S
Band66	10	132022	25	#0	QAM16	20.97	-3.3	17.67	33	PAS S
Band66	10	132022	25	#Mid	QAM16	20.95	-3.3	17.65	33	PAS S
Band66	10	132022	25	#Max	QAM16	20.92	-3.3	17.62	33	PAS S
Band66	10	132022	50	#0	QAM16	20.93	-3.3	17.63	33	PAS S
Band66	10	132322	1	#0	QPSK	22.91	-3.3	19.61	33	PAS S
Band66	10	132322	1	#Mid	QPSK	22.92	-3.3	19.62	33	PAS S
Band66	10	132322	1	#Max	QPSK	22.91	-3.3	19.61	33	PAS S
Band66	10	132322	25	#0	QPSK	21.88	-3.3	18.58	33	PAS S
Band66	10	132322	25	#Mid	QPSK	21.88	-3.3	18.58	33	PAS S
Band66	10	132322	25	#Max	QPSK	21.94	-3.3	18.64	33	PAS S
Band66	10	132322	50	#0	QPSK	21.93	-3.3	18.63	33	PAS S
Band66	10	132322	1	#0	QAM16	22.08	-3.3	18.78	33	PAS S
Band66	10	132322	1	#Mid	QAM16	22.11	-3.3	18.81	33	PAS S
Band66	10	132322	1	#Max	QAM16	22.12	-3.3	18.82	33	PAS S
Band66	10	132322	25	#0	QAM16	20.89	-3.3	17.59	33	PAS S
Band66	10	132322	25	#Mid	QAM16	20.9	-3.3	17.6	33	PAS S
Band66	10	132322	25	#Max	QAM16	20.92	-3.3	17.62	33	PAS S
Band66	10	132322	50	#0	QAM16	20.93	-3.3	17.63	33	PAS S
Band66	10	132622	1	#0	QPSK	22.9	-3.3	19.6	33	PAS S
Band66	10	132622	1	#Mid	QPSK	22.97	-3.3	19.67	33	PAS S

Band66	10	132622	1	#Max	QPSK	22.94	-3.3	19.64	33	PAS S
Band66	10	132622	25	#0	QPSK	21.9	-3.3	18.6	33	PAS S
Band66	10	132622	25	#Mid	QPSK	21.86	-3.3	18.56	33	PAS S
Band66	10	132622	25	#Max	QPSK	21.91	-3.3	18.61	33	PAS S
Band66	10	132622	50	#0	QPSK	21.95	-3.3	18.65	33	PAS S
Band66	10	132622	1	#0	QAM16	21.83	-3.3	18.53	33	PAS S
Band66	10	132622	1	#Mid	QAM16	21.81	-3.3	18.51	33	PAS S
Band66	10	132622	1	#Max	QAM16	21.83	-3.3	18.53	33	PAS S
Band66	10	132622	25	#0	QAM16	20.92	-3.3	17.62	33	PAS S
Band66	10	132622	25	#Mid	QAM16	20.86	-3.3	17.56	33	PAS S
Band66	10	132622	25	#Max	QAM16	20.89	-3.3	17.59	33	PAS S
Band66	10	132622	50	#0	QAM16	20.88	-3.3	17.58	33	PAS S
Band66	15	132047	1	#0	QPSK	22.89	-3.3	19.59	33	PAS S
Band66	15	132047	1	#Mid	QPSK	22.95	-3.3	19.65	33	PAS S
Band66	15	132047	1	#Max	QPSK	22.88	-3.3	19.58	33	PAS S
Band66	15	132047	36	#0	QPSK	21.9	-3.3	18.6	33	PAS S
Band66	15	132047	36	#Mid	QPSK	21.86	-3.3	18.56	33	PAS S
Band66	15	132047	36	#Max	QPSK	21.94	-3.3	18.64	33	PAS S
Band66	15	132047	75	#0	QPSK	21.91	-3.3	18.61	33	PAS S
Band66	15	132047	1	#0	QAM16	22.11	-3.3	18.81	33	PAS S
Band66	15	132047	1	#Mid	QAM16	22.17	-3.3	18.87	33	PAS S
Band66	15	132047	1	#Max	QAM16	22.07	-3.3	18.77	33	PAS S
Band66	15	132047	36	#0	QAM16	20.99	-3.3	17.69	33	PAS S
Band66	15	132047	36	#Mid	QAM16	20.95	-3.3	17.65	33	PAS S
Band66	15	132047	36	#Max	QAM16	20.97	-3.3	17.67	33	PAS S
Band66	15	132047	75	#0	QAM16	20.92	-3.3	17.62	33	PAS S
Band66	15	132322	1	#0	QPSK	22.9	-3.3	19.6	33	PAS S
Band66	15	132322	1	#Mid	QPSK	23.05	-3.3	19.75	33	PAS S
Band66	15	132322	1	#Max	QPSK	22.94	-3.3	19.64	33	PAS S
Band66	15	132322	36	#0	QPSK	21.89	-3.3	18.59	33	PAS S
Band66	15	132322	36	#Mid	QPSK	21.88	-3.3	18.58	33	PAS S
Band66	15	132322	36	#Max	QPSK	21.86	-3.3	18.56	33	PAS S
Band66	15	132322	75	#0	QPSK	21.91	-3.3	18.61	33	PAS S
Band66	15	132322	1	#0	QAM16	21.98	-3.3	18.68	33	PAS S

Band66	15	132322	1	#Mid	QAM16	22.12	-3.3	18.82	33	PAS S
Band66	15	132322	1	#Max	QAM16	22.01	-3.3	18.71	33	PAS S
Band66	15	132322	36	#0	QAM16	20.8	-3.3	17.5	33	PAS S
Band66	15	132322	36	#Mid	QAM16	20.87	-3.3	17.57	33	PAS S
Band66	15	132322	36	#Max	QAM16	20.84	-3.3	17.54	33	PAS S
Band66	15	132322	75	#0	QAM16	20.89	-3.3	17.59	33	PAS S
Band66	15	132597	1	#0	QPSK	22.8	-3.3	19.5	33	PAS S
Band66	15	132597	1	#Mid	QPSK	22.89	-3.3	19.59	33	PAS S
Band66	15	132597	1	#Max	QPSK	22.87	-3.3	19.57	33	PAS S
Band66	15	132597	36	#0	QPSK	21.88	-3.3	18.58	33	PAS S
Band66	15	132597	36	#Mid	QPSK	21.89	-3.3	18.59	33	PAS S
Band66	15	132597	36	#Max	QPSK	21.9	-3.3	18.6	33	PAS S
Band66	15	132597	75	#0	QPSK	21.89	-3.3	18.59	33	PAS S
Band66	15	132597	1	#0	QAM16	22.23	-3.3	18.93	33	PAS S
Band66	15	132597	1	#Mid	QAM16	22.34	-3.3	19.04	33	PAS S
Band66	15	132597	1	#Max	QAM16	22.3	-3.3	19	33	PAS S
Band66	15	132597	36	#0	QAM16	20.86	-3.3	17.56	33	PAS S
Band66	15	132597	36	#Mid	QAM16	20.94	-3.3	17.64	33	PAS S
Band66	15	132597	36	#Max	QAM16	20.94	-3.3	17.64	33	PAS S
Band66	15	132597	75	#0	QAM16	20.86	-3.3	17.56	33	PAS S
Band66	20	132072	1	#0	QPSK	22.79	-3.3	19.49	33	PAS S
Band66	20	132072	1	#Mid	QPSK	22.93	-3.3	19.63	33	PAS S
Band66	20	132072	1	#Max	QPSK	22.82	-3.3	19.52	33	PAS S
Band66	20	132072	50	#0	QPSK	21.96	-3.3	18.66	33	PAS S
Band66	20	132072	50	#Mid	QPSK	21.96	-3.3	18.66	33	PAS S
Band66	20	132072	50	#Max	QPSK	21.93	-3.3	18.63	33	PAS S
Band66	20	132072	100	#0	QPSK	21.94	-3.3	18.64	33	PAS S
Band66	20	132072	1	#0	QAM16	22.11	-3.3	18.81	33	PAS S
Band66	20	132072	1	#Mid	QAM16	22.22	-3.3	18.92	33	PAS S
Band66	20	132072	1	#Max	QAM16	22.12	-3.3	18.82	33	PAS S
Band66	20	132072	50	#0	QAM16	20.97	-3.3	17.67	33	PAS S
Band66	20	132072	50	#Mid	QAM16	20.96	-3.3	17.66	33	PAS S
Band66	20	132072	50	#Max	QAM16	20.94	-3.3	17.64	33	PAS S
Band66	20	132072	100	#0	QAM16	20.94	-3.3	17.64	33	PAS S

Band66	20	132322	1	#0	QPSK	22.82	-3.3	19.52	33	PAS S
Band66	20	132322	1	#Mid	QPSK	22.98	-3.3	19.68	33	PAS S
Band66	20	132322	1	#Max	QPSK	22.87	-3.3	19.57	33	PAS S
Band66	20	132322	50	#0	QPSK	21.9	-3.3	18.6	33	PAS S
Band66	20	132322	50	#Mid	QPSK	21.97	-3.3	18.67	33	PAS S
Band66	20	132322	50	#Max	QPSK	21.91	-3.3	18.61	33	PAS S
Band66	20	132322	100	#0	QPSK	21.87	-3.3	18.57	33	PAS S
Band66	20	132322	1	#0	QAM16	22.22	-3.3	18.92	33	PAS S
Band66	20	132322	1	#Mid	QAM16	22.41	-3.3	19.11	33	PAS S
Band66	20	132322	1	#Max	QAM16	22.34	-3.3	19.04	33	PAS S
Band66	20	132322	50	#0	QAM16	20.91	-3.3	17.61	33	PAS S
Band66	20	132322	50	#Mid	QAM16	20.97	-3.3	17.67	33	PAS S
Band66	20	132322	50	#Max	QAM16	20.94	-3.3	17.64	33	PAS S
Band66	20	132322	100	#0	QAM16	20.84	-3.3	17.54	33	PAS S
Band66	20	132572	1	#0	QPSK	22.79	-3.3	19.49	33	PAS S
Band66	20	132572	1	#Mid	QPSK	22.96	-3.3	19.66	33	PAS S
Band66	20	132572	1	#Max	QPSK	22.89	-3.3	19.59	33	PAS S
Band66	20	132572	50	#0	QPSK	21.88	-3.3	18.58	33	PAS S
Band66	20	132572	50	#Mid	QPSK	21.93	-3.3	18.63	33	PAS S
Band66	20	132572	50	#Max	QPSK	21.88	-3.3	18.58	33	PAS S
Band66	20	132572	100	#0	QPSK	21.86	-3.3	18.56	33	PAS S
Band66	20	132572	1	#0	QAM16	21.99	-3.3	18.69	33	PAS S
Band66	20	132572	1	#Mid	QAM16	22.2	-3.3	18.9	33	PAS S
Band66	20	132572	1	#Max	QAM16	22.11	-3.3	18.81	33	PAS S
Band66	20	132572	50	#0	QAM16	20.83	-3.3	17.53	33	PAS S
Band66	20	132572	50	#Mid	QAM16	20.92	-3.3	17.62	33	PAS S
Band66	20	132572	50	#Max	QAM16	20.86	-3.3	17.56	33	PAS S
Band66	20	132572	100	#0	QAM16	20.8	-3.3	17.5	33	PAS S

Band	Bandwidth (MHz)	UL Chann el	RB Size	RB Positio n	Modula tion	Power (dBm)	Gain (dB)	ERP (dBm)	ERP Limit (dBm)	Verd ict
Band5	1.4	20407	1	#0	QPSK	22.65	-2.1	18.4	38.45	PAS S
Band5	1.4	20407	1	#Mid	QPSK	22.72	-2.1	18.47	38.45	PAS S
Band5	1.4	20407	1	#Max	QPSK	22.7	-2.1	18.45	38.45	PAS S
Band5	1.4	20407	3	#0	QPSK	22.7	-2.1	18.45	38.45	PAS S

Band5	1.4	20407	3	#Mid	QPSK	22.7	-2.1	18.45	38.45	PAS S
Band5	1.4	20407	3	#Max	QPSK	22.66	-2.1	18.41	38.45	PAS S
Band5	1.4	20407	6	#0	QPSK	21.67	-2.1	17.42	38.45	PAS S
Band5	1.4	20407	1	#0	QAM16	21.9	-2.1	17.65	38.45	PAS S
Band5	1.4	20407	1	#Mid	QAM16	21.93	-2.1	17.68	38.45	PAS S
Band5	1.4	20407	1	#Max	QAM16	21.92	-2.1	17.67	38.45	PAS S
Band5	1.4	20407	3	#0	QAM16	21.93	-2.1	17.68	38.45	PAS S
Band5	1.4	20407	3	#Mid	QAM16	21.94	-2.1	17.69	38.45	PAS S
Band5	1.4	20407	3	#Max	QAM16	21.92	-2.1	17.67	38.45	PAS S
Band5	1.4	20407	6	#0	QAM16	20.82	-2.1	16.57	38.45	PAS S
Band5	1.4	20525	1	#0	QPSK	22.73	-2.1	18.48	38.45	PAS S
Band5	1.4	20525	1	#Mid	QPSK	22.81	-2.1	18.56	38.45	PAS S
Band5	1.4	20525	1	#Max	QPSK	22.74	-2.1	18.49	38.45	PAS S
Band5	1.4	20525	3	#0	QPSK	22.74	-2.1	18.49	38.45	PAS S
Band5	1.4	20525	3	#Mid	QPSK	22.74	-2.1	18.49	38.45	PAS S
Band5	1.4	20525	3	#Max	QPSK	22.73	-2.1	18.48	38.45	PAS S
Band5	1.4	20525	6	#0	QPSK	21.76	-2.1	17.51	38.45	PAS S
Band5	1.4	20525	1	#0	QAM16	21.66	-2.1	17.41	38.45	PAS S
Band5	1.4	20525	1	#Mid	QAM16	21.69	-2.1	17.44	38.45	PAS S
Band5	1.4	20525	1	#Max	QAM16	21.69	-2.1	17.44	38.45	PAS S
Band5	1.4	20525	3	#0	QAM16	21.91	-2.1	17.66	38.45	PAS S
Band5	1.4	20525	3	#Mid	QAM16	21.9	-2.1	17.65	38.45	PAS S
Band5	1.4	20525	3	#Max	QAM16	21.9	-2.1	17.65	38.45	PAS S
Band5	1.4	20525	6	#0	QAM16	20.9	-2.1	16.65	38.45	PAS S
Band5	1.4	20643	1	#0	QPSK	22.87	-2.1	18.62	38.45	PAS S
Band5	1.4	20643	1	#Mid	QPSK	22.89	-2.1	18.64	38.45	PAS S
Band5	1.4	20643	1	#Max	QPSK	22.86	-2.1	18.61	38.45	PAS S
Band5	1.4	20643	3	#0	QPSK	22.81	-2.1	18.56	38.45	PAS S
Band5	1.4	20643	3	#Mid	QPSK	22.83	-2.1	18.58	38.45	PAS S
Band5	1.4	20643	3	#Max	QPSK	22.86	-2.1	18.61	38.45	PAS S
Band5	1.4	20643	6	#0	QPSK	21.87	-2.1	17.62	38.45	PAS S
Band5	1.4	20643	1	#0	QAM16	22.07	-2.1	17.82	38.45	PAS S
Band5	1.4	20643	1	#Mid	QAM16	22.06	-2.1	17.81	38.45	PAS S
Band5	1.4	20643	1	#Max	QAM16	22.07	-2.1	17.82	38.45	PAS S

Band5	1.4	20643	3	#0	QAM16	22.04	-2.1	17.79	38.45	PAS S
Band5	1.4	20643	3	#Mid	QAM16	22.08	-2.1	17.83	38.45	PAS S
Band5	1.4	20643	3	#Max	QAM16	22.04	-2.1	17.79	38.45	PAS S
Band5	1.4	20643	6	#0	QAM16	21.04	-2.1	16.79	38.45	PAS S
Band5	3	20415	1	#0	QPSK	22.67	-2.1	18.42	38.45	PAS S
Band5	3	20415	1	#Mid	QPSK	22.68	-2.1	18.43	38.45	PAS S
Band5	3	20415	1	#Max	QPSK	22.76	-2.1	18.51	38.45	PAS S
Band5	3	20415	8	#0	QPSK	21.61	-2.1	17.36	38.45	PAS S
Band5	3	20415	8	#Mid	QPSK	21.64	-2.1	17.39	38.45	PAS S
Band5	3	20415	8	#Max	QPSK	21.65	-2.1	17.4	38.45	PAS S
Band5	3	20415	15	#0	QPSK	21.65	-2.1	17.4	38.45	PAS S
Band5	3	20415	1	#0	QAM16	21.89	-2.1	17.64	38.45	PAS S
Band5	3	20415	1	#Mid	QAM16	21.92	-2.1	17.67	38.45	PAS S
Band5	3	20415	1	#Max	QAM16	21.96	-2.1	17.71	38.45	PAS S
Band5	3	20415	8	#0	QAM16	20.64	-2.1	16.39	38.45	PAS S
Band5	3	20415	8	#Mid	QAM16	20.62	-2.1	16.37	38.45	PAS S
Band5	3	20415	8	#Max	QAM16	20.67	-2.1	16.42	38.45	PAS S
Band5	3	20415	15	#0	QAM16	20.58	-2.1	16.33	38.45	PAS S
Band5	3	20525	1	#0	QPSK	22.71	-2.1	18.46	38.45	PAS S
Band5	3	20525	1	#Mid	QPSK	22.79	-2.1	18.54	38.45	PAS S
Band5	3	20525	1	#Max	QPSK	22.77	-2.1	18.52	38.45	PAS S
Band5	3	20525	8	#0	QPSK	21.68	-2.1	17.43	38.45	PAS S
Band5	3	20525	8	#Mid	QPSK	21.7	-2.1	17.45	38.45	PAS S
Band5	3	20525	8	#Max	QPSK	21.71	-2.1	17.46	38.45	PAS S
Band5	3	20525	15	#0	QPSK	21.7	-2.1	17.45	38.45	PAS S
Band5	3	20525	1	#0	QAM16	21.65	-2.1	17.4	38.45	PAS S
Band5	3	20525	1	#Mid	QAM16	21.65	-2.1	17.4	38.45	PAS S
Band5	3	20525	1	#Max	QAM16	21.64	-2.1	17.39	38.45	PAS S
Band5	3	20525	8	#0	QAM16	20.7	-2.1	16.45	38.45	PAS S
Band5	3	20525	8	#Mid	QAM16	20.7	-2.1	16.45	38.45	PAS S
Band5	3	20525	8	#Max	QAM16	20.71	-2.1	16.46	38.45	PAS S
Band5	3	20525	15	#0	QAM16	20.78	-2.1	16.53	38.45	PAS S
Band5	3	20635	1	#0	QPSK	22.91	-2.1	18.66	38.45	PAS S
Band5	3	20635	1	#Mid	QPSK	22.9	-2.1	18.65	38.45	PAS S

Band5	3	20635	1	#Max	QPSK	22.84	-2.1	18.59	38.45	PAS S
Band5	3	20635	8	#0	QPSK	21.86	-2.1	17.61	38.45	PAS S
Band5	3	20635	8	#Mid	QPSK	21.89	-2.1	17.64	38.45	PAS S
Band5	3	20635	8	#Max	QPSK	21.82	-2.1	17.57	38.45	PAS S
Band5	3	20635	15	#0	QPSK	21.87	-2.1	17.62	38.45	PAS S
Band5	3	20635	1	#0	QAM16	22.29	-2.1	18.04	38.45	PAS S
Band5	3	20635	1	#Mid	QAM16	22.34	-2.1	18.09	38.45	PAS S
Band5	3	20635	1	#Max	QAM16	22.28	-2.1	18.03	38.45	PAS S
Band5	3	20635	8	#0	QAM16	20.88	-2.1	16.63	38.45	PAS S
Band5	3	20635	8	#Mid	QAM16	20.87	-2.1	16.62	38.45	PAS S
Band5	3	20635	8	#Max	QAM16	20.85	-2.1	16.6	38.45	PAS S
Band5	3	20635	15	#0	QAM16	20.86	-2.1	16.61	38.45	PAS S
Band5	5	20425	1	#0	QPSK	22.73	-2.1	18.48	38.45	PAS S
Band5	5	20425	1	#Mid	QPSK	22.76	-2.1	18.51	38.45	PAS S
Band5	5	20425	1	#Max	QPSK	22.81	-2.1	18.56	38.45	PAS S
Band5	5	20425	12	#0	QPSK	21.69	-2.1	17.44	38.45	PAS S
Band5	5	20425	12	#Mid	QPSK	21.67	-2.1	17.42	38.45	PAS S
Band5	5	20425	12	#Max	QPSK	21.63	-2.1	17.38	38.45	PAS S
Band5	5	20425	25	#0	QPSK	21.68	-2.1	17.43	38.45	PAS S
Band5	5	20425	1	#0	QAM16	22.24	-2.1	17.99	38.45	PAS S
Band5	5	20425	1	#Mid	QAM16	22.25	-2.1	18	38.45	PAS S
Band5	5	20425	1	#Max	QAM16	22.31	-2.1	18.06	38.45	PAS S
Band5	5	20425	12	#0	QAM16	20.63	-2.1	16.38	38.45	PAS S
Band5	5	20425	12	#Mid	QAM16	20.67	-2.1	16.42	38.45	PAS S
Band5	5	20425	12	#Max	QAM16	20.63	-2.1	16.38	38.45	PAS S
Band5	5	20425	25	#0	QAM16	20.64	-2.1	16.39	38.45	PAS S
Band5	5	20525	1	#0	QPSK	22.73	-2.1	18.48	38.45	PAS S
Band5	5	20525	1	#Mid	QPSK	22.78	-2.1	18.53	38.45	PAS S
Band5	5	20525	1	#Max	QPSK	22.88	-2.1	18.63	38.45	PAS S
Band5	5	20525	12	#0	QPSK	21.73	-2.1	17.48	38.45	PAS S
Band5	5	20525	12	#Mid	QPSK	21.73	-2.1	17.48	38.45	PAS S
Band5	5	20525	12	#Max	QPSK	21.72	-2.1	17.47	38.45	PAS S
Band5	5	20525	25	#0	QPSK	21.78	-2.1	17.53	38.45	PAS S
Band5	5	20525	1	#0	QAM16	22.13	-2.1	17.88	38.45	PAS S

Band5	5	20525	1	#Mid	QAM16	22.16	-2.1	17.91	38.45	PAS S
Band5	5	20525	1	#Max	QAM16	22.22	-2.1	17.97	38.45	PAS S
Band5	5	20525	12	#0	QAM16	20.68	-2.1	16.43	38.45	PAS S
Band5	5	20525	12	#Mid	QAM16	20.65	-2.1	16.4	38.45	PAS S
Band5	5	20525	12	#Max	QAM16	20.64	-2.1	16.39	38.45	PAS S
Band5	5	20525	25	#0	QAM16	20.74	-2.1	16.49	38.45	PAS S
Band5	5	20625	1	#0	QPSK	22.86	-2.1	18.61	38.45	PAS S
Band5	5	20625	1	#Mid	QPSK	22.93	-2.1	18.68	38.45	PAS S
Band5	5	20625	1	#Max	QPSK	22.89	-2.1	18.64	38.45	PAS S
Band5	5	20625	12	#0	QPSK	21.95	-2.1	17.7	38.45	PAS S
Band5	5	20625	12	#Mid	QPSK	21.91	-2.1	17.66	38.45	PAS S
Band5	5	20625	12	#Max	QPSK	21.79	-2.1	17.54	38.45	PAS S
Band5	5	20625	25	#0	QPSK	21.89	-2.1	17.64	38.45	PAS S
Band5	5	20625	1	#0	QAM16	22.2	-2.1	17.95	38.45	PAS S
Band5	5	20625	1	#Mid	QAM16	22.25	-2.1	18	38.45	PAS S
Band5	5	20625	1	#Max	QAM16	22.26	-2.1	18.01	38.45	PAS S
Band5	5	20625	12	#0	QAM16	20.98	-2.1	16.73	38.45	PAS S
Band5	5	20625	12	#Mid	QAM16	20.89	-2.1	16.64	38.45	PAS S
Band5	5	20625	12	#Max	QAM16	20.8	-2.1	16.55	38.45	PAS S
Band5	5	20625	25	#0	QAM16	20.82	-2.1	16.57	38.45	PAS S
Band5	10	20450	1	#0	QPSK	22.68	-2.1	18.43	38.45	PAS S
Band5	10	20450	1	#Mid	QPSK	22.81	-2.1	18.56	38.45	PAS S
Band5	10	20450	1	#Max	QPSK	22.79	-2.1	18.54	38.45	PAS S
Band5	10	20450	25	#0	QPSK	21.67	-2.1	17.42	38.45	PAS S
Band5	10	20450	25	#Mid	QPSK	21.65	-2.1	17.4	38.45	PAS S
Band5	10	20450	25	#Max	QPSK	21.67	-2.1	17.42	38.45	PAS S
Band5	10	20450	50	#0	QPSK	21.66	-2.1	17.41	38.45	PAS S
Band5	10	20450	1	#0	QAM16	21.56	-2.1	17.31	38.45	PAS S
Band5	10	20450	1	#Mid	QAM16	21.64	-2.1	17.39	38.45	PAS S
Band5	10	20450	1	#Max	QAM16	21.65	-2.1	17.4	38.45	PAS S
Band5	10	20450	25	#0	QAM16	20.68	-2.1	16.43	38.45	PAS S
Band5	10	20450	25	#Mid	QAM16	20.67	-2.1	16.42	38.45	PAS S
Band5	10	20450	25	#Max	QAM16	20.66	-2.1	16.41	38.45	PAS S
Band5	10	20450	50	#0	QAM16	20.63	-2.1	16.38	38.45	PAS S

Band5	10	20525	1	#0	QPSK	22.69	-2.1	18.44	38.45	PAS S
Band5	10	20525	1	#Mid	QPSK	22.8	-2.1	18.55	38.45	PAS S
Band5	10	20525	1	#Max	QPSK	22.86	-2.1	18.61	38.45	PAS S
Band5	10	20525	25	#0	QPSK	21.76	-2.1	17.51	38.45	PAS S
Band5	10	20525	25	#Mid	QPSK	21.74	-2.1	17.49	38.45	PAS S
Band5	10	20525	25	#Max	QPSK	21.84	-2.1	17.59	38.45	PAS S
Band5	10	20525	50	#0	QPSK	21.83	-2.1	17.58	38.45	PAS S
Band5	10	20525	1	#0	QAM16	22.14	-2.1	17.89	38.45	PAS S
Band5	10	20525	1	#Mid	QAM16	22.21	-2.1	17.96	38.45	PAS S
Band5	10	20525	1	#Max	QAM16	22.31	-2.1	18.06	38.45	PAS S
Band5	10	20525	25	#0	QAM16	20.78	-2.1	16.53	38.45	PAS S
Band5	10	20525	25	#Mid	QAM16	20.79	-2.1	16.54	38.45	PAS S
Band5	10	20525	25	#Max	QAM16	20.9	-2.1	16.65	38.45	PAS S
Band5	10	20525	50	#0	QAM16	20.76	-2.1	16.51	38.45	PAS S
Band5	10	20600	1	#0	QPSK	22.82	-2.1	18.57	38.45	PAS S
Band5	10	20600	1	#Mid	QPSK	22.85	-2.1	18.6	38.45	PAS S
Band5	10	20600	1	#Max	QPSK	22.9	-2.1	18.65	38.45	PAS S
Band5	10	20600	25	#0	QPSK	21.83	-2.1	17.58	38.45	PAS S
Band5	10	20600	25	#Mid	QPSK	21.87	-2.1	17.62	38.45	PAS S
Band5	10	20600	25	#Max	QPSK	21.83	-2.1	17.58	38.45	PAS S
Band5	10	20600	50	#0	QPSK	21.85	-2.1	17.6	38.45	PAS S
Band5	10	20600	1	#0	QAM16	22	-2.1	17.75	38.45	PAS S
Band5	10	20600	1	#Mid	QAM16	22.03	-2.1	17.78	38.45	PAS S
Band5	10	20600	1	#Max	QAM16	22.1	-2.1	17.85	38.45	PAS S
Band5	10	20600	25	#0	QAM16	20.81	-2.1	16.56	38.45	PAS S
Band5	10	20600	25	#Mid	QAM16	20.88	-2.1	16.63	38.45	PAS S
Band5	10	20600	25	#Max	QAM16	20.81	-2.1	16.56	38.45	PAS S
Band5	10	20600	50	#0	QAM16	20.84	-2.1	16.59	38.45	PAS S
Band12	1.4	23017	1	#0	QPSK	22.67	-2.5	18.02	34.77	PAS S
Band12	1.4	23017	1	#Mid	QPSK	22.69	-2.5	18.04	34.77	PAS S
Band12	1.4	23017	1	#Max	QPSK	22.63	-2.5	17.98	34.77	PAS S
Band12	1.4	23017	3	#0	QPSK	22.69	-2.5	18.04	34.77	PAS S
Band12	1.4	23017	3	#Mid	QPSK	22.66	-2.5	18.01	34.77	PAS S
Band12	1.4	23017	3	#Max	QPSK	22.68	-2.5	18.03	34.77	PAS S

Band12	1.4	23017	6	#0	QPSK	21.65	-2.5	17	34.77	PAS S
Band12	1.4	23017	1	#0	QAM16	21.94	-2.5	17.29	34.77	PAS S
Band12	1.4	23017	1	#Mid	QAM16	21.88	-2.5	17.23	34.77	PAS S
Band12	1.4	23017	1	#Max	QAM16	21.9	-2.5	17.25	34.77	PAS S
Band12	1.4	23017	3	#0	QAM16	21.9	-2.5	17.25	34.77	PAS S
Band12	1.4	23017	3	#Mid	QAM16	21.88	-2.5	17.23	34.77	PAS S
Band12	1.4	23017	3	#Max	QAM16	21.92	-2.5	17.27	34.77	PAS S
Band12	1.4	23017	6	#0	QAM16	20.78	-2.5	16.13	34.77	PAS S
Band12	1.4	23095	1	#0	QPSK	22.81	-2.5	18.16	34.77	PAS S
Band12	1.4	23095	1	#Mid	QPSK	22.88	-2.5	18.23	34.77	PAS S
Band12	1.4	23095	1	#Max	QPSK	22.79	-2.5	18.14	34.77	PAS S
Band12	1.4	23095	3	#0	QPSK	22.81	-2.5	18.16	34.77	PAS S
Band12	1.4	23095	3	#Mid	QPSK	22.83	-2.5	18.18	34.77	PAS S
Band12	1.4	23095	3	#Max	QPSK	22.79	-2.5	18.14	34.77	PAS S
Band12	1.4	23095	6	#0	QPSK	21.82	-2.5	17.17	34.77	PAS S
Band12	1.4	23095	1	#0	QAM16	21.72	-2.5	17.07	34.77	PAS S
Band12	1.4	23095	1	#Mid	QAM16	21.75	-2.5	17.1	34.77	PAS S
Band12	1.4	23095	1	#Max	QAM16	21.72	-2.5	17.07	34.77	PAS S
Band12	1.4	23095	3	#0	QAM16	21.97	-2.5	17.32	34.77	PAS S
Band12	1.4	23095	3	#Mid	QAM16	21.97	-2.5	17.32	34.77	PAS S
Band12	1.4	23095	3	#Max	QAM16	21.97	-2.5	17.32	34.77	PAS S
Band12	1.4	23095	6	#0	QAM16	20.94	-2.5	16.29	34.77	PAS S
Band12	1.4	23173	1	#0	QPSK	22.86	-2.5	18.21	34.77	PAS S
Band12	1.4	23173	1	#Mid	QPSK	22.89	-2.5	18.24	34.77	PAS S
Band12	1.4	23173	1	#Max	QPSK	22.83	-2.5	18.18	34.77	PAS S
Band12	1.4	23173	3	#0	QPSK	22.81	-2.5	18.16	34.77	PAS S
Band12	1.4	23173	3	#Mid	QPSK	22.81	-2.5	18.16	34.77	PAS S
Band12	1.4	23173	3	#Max	QPSK	22.82	-2.5	18.17	34.77	PAS S
Band12	1.4	23173	6	#0	QPSK	21.83	-2.5	17.18	34.77	PAS S
Band12	1.4	23173	1	#0	QAM16	22.09	-2.5	17.44	34.77	PAS S
Band12	1.4	23173	1	#Mid	QAM16	22.07	-2.5	17.42	34.77	PAS S
Band12	1.4	23173	1	#Max	QAM16	22.03	-2.5	17.38	34.77	PAS S
Band12	1.4	23173	3	#0	QAM16	22.04	-2.5	17.39	34.77	PAS S
Band12	1.4	23173	3	#Mid	QAM16	22.04	-2.5	17.39	34.77	PAS S

Band12	1.4	23173	3	#Max	QAM16	22.03	-2.5	17.38	34.77	PAS S
Band12	1.4	23173	6	#0	QAM16	21	-2.5	16.35	34.77	PAS S
Band12	3	23025	1	#0	QPSK	22.65	-2.5	18	34.77	PAS S
Band12	3	23025	1	#Mid	QPSK	22.69	-2.5	18.04	34.77	PAS S
Band12	3	23025	1	#Max	QPSK	22.66	-2.5	18.01	34.77	PAS S
Band12	3	23025	8	#0	QPSK	21.63	-2.5	16.98	34.77	PAS S
Band12	3	23025	8	#Mid	QPSK	21.63	-2.5	16.98	34.77	PAS S
Band12	3	23025	8	#Max	QPSK	21.66	-2.5	17.01	34.77	PAS S
Band12	3	23025	15	#0	QPSK	21.66	-2.5	17.01	34.77	PAS S
Band12	3	23025	1	#0	QAM16	22.1	-2.5	17.45	34.77	PAS S
Band12	3	23025	1	#Mid	QAM16	22.13	-2.5	17.48	34.77	PAS S
Band12	3	23025	1	#Max	QAM16	22.13	-2.5	17.48	34.77	PAS S
Band12	3	23025	8	#0	QAM16	20.64	-2.5	15.99	34.77	PAS S
Band12	3	23025	8	#Mid	QAM16	20.7	-2.5	16.05	34.77	PAS S
Band12	3	23025	8	#Max	QAM16	20.69	-2.5	16.04	34.77	PAS S
Band12	3	23025	15	#0	QAM16	20.69	-2.5	16.04	34.77	PAS S
Band12	3	23095	1	#0	QPSK	22.79	-2.5	18.14	34.77	PAS S
Band12	3	23095	1	#Mid	QPSK	22.79	-2.5	18.14	34.77	PAS S
Band12	3	23095	1	#Max	QPSK	22.79	-2.5	18.14	34.77	PAS S
Band12	3	23095	8	#0	QPSK	21.75	-2.5	17.1	34.77	PAS S
Band12	3	23095	8	#Mid	QPSK	21.75	-2.5	17.1	34.77	PAS S
Band12	3	23095	8	#Max	QPSK	21.73	-2.5	17.08	34.77	PAS S
Band12	3	23095	15	#0	QPSK	21.74	-2.5	17.09	34.77	PAS S
Band12	3	23095	1	#0	QAM16	22.01	-2.5	17.36	34.77	PAS S
Band12	3	23095	1	#Mid	QAM16	22.05	-2.5	17.4	34.77	PAS S
Band12	3	23095	1	#Max	QAM16	21.97	-2.5	17.32	34.77	PAS S
Band12	3	23095	8	#0	QAM16	20.73	-2.5	16.08	34.77	PAS S
Band12	3	23095	8	#Mid	QAM16	20.76	-2.5	16.11	34.77	PAS S
Band12	3	23095	8	#Max	QAM16	20.74	-2.5	16.09	34.77	PAS S
Band12	3	23095	15	#0	QAM16	20.68	-2.5	16.03	34.77	PAS S
Band12	3	23165	1	#0	QPSK	22.86	-2.5	18.21	34.77	PAS S
Band12	3	23165	1	#Mid	QPSK	22.95	-2.5	18.3	34.77	PAS S
Band12	3	23165	1	#Max	QPSK	22.84	-2.5	18.19	34.77	PAS S
Band12	3	23165	8	#0	QPSK	21.85	-2.5	17.2	34.77	PAS S

Band12	3	23165	8	#Mid	QPSK	21.81	-2.5	17.16	34.77	PAS S
Band12	3	23165	8	#Max	QPSK	21.82	-2.5	17.17	34.77	PAS S
Band12	3	23165	15	#0	QPSK	21.83	-2.5	17.18	34.77	PAS S
Band12	3	23165	1	#0	QAM16	21.79	-2.5	17.14	34.77	PAS S
Band12	3	23165	1	#Mid	QAM16	21.82	-2.5	17.17	34.77	PAS S
Band12	3	23165	1	#Max	QAM16	21.72	-2.5	17.07	34.77	PAS S
Band12	3	23165	8	#0	QAM16	20.86	-2.5	16.21	34.77	PAS S
Band12	3	23165	8	#Mid	QAM16	20.81	-2.5	16.16	34.77	PAS S
Band12	3	23165	8	#Max	QAM16	20.84	-2.5	16.19	34.77	PAS S
Band12	3	23165	15	#0	QAM16	20.88	-2.5	16.23	34.77	PAS S
Band12	5	23035	1	#0	QPSK	22.67	-2.5	18.02	34.77	PAS S
Band12	5	23035	1	#Mid	QPSK	22.77	-2.5	18.12	34.77	PAS S
Band12	5	23035	1	#Max	QPSK	22.82	-2.5	18.17	34.77	PAS S
Band12	5	23035	12	#0	QPSK	21.6	-2.5	16.95	34.77	PAS S
Band12	5	23035	12	#Mid	QPSK	21.69	-2.5	17.04	34.77	PAS S
Band12	5	23035	12	#Max	QPSK	21.68	-2.5	17.03	34.77	PAS S
Band12	5	23035	25	#0	QPSK	21.67	-2.5	17.02	34.77	PAS S
Band12	5	23035	1	#0	QAM16	22.05	-2.5	17.4	34.77	PAS S
Band12	5	23035	1	#Mid	QAM16	22.14	-2.5	17.49	34.77	PAS S
Band12	5	23035	1	#Max	QAM16	22.17	-2.5	17.52	34.77	PAS S
Band12	5	23035	12	#0	QAM16	20.53	-2.5	15.88	34.77	PAS S
Band12	5	23035	12	#Mid	QAM16	20.63	-2.5	15.98	34.77	PAS S
Band12	5	23035	12	#Max	QAM16	20.61	-2.5	15.96	34.77	PAS S
Band12	5	23035	25	#0	QAM16	20.69	-2.5	16.04	34.77	PAS S
Band12	5	23095	1	#0	QPSK	22.72	-2.5	18.07	34.77	PAS S
Band12	5	23095	1	#Mid	QPSK	22.82	-2.5	18.17	34.77	PAS S
Band12	5	23095	1	#Max	QPSK	22.83	-2.5	18.18	34.77	PAS S
Band12	5	23095	12	#0	QPSK	21.75	-2.5	17.1	34.77	PAS S
Band12	5	23095	12	#Mid	QPSK	21.79	-2.5	17.14	34.77	PAS S
Band12	5	23095	12	#Max	QPSK	21.76	-2.5	17.11	34.77	PAS S
Band12	5	23095	25	#0	QPSK	21.74	-2.5	17.09	34.77	PAS S
Band12	5	23095	1	#0	QAM16	22.1	-2.5	17.45	34.77	PAS S
Band12	5	23095	1	#Mid	QAM16	22.18	-2.5	17.53	34.77	PAS S
Band12	5	23095	1	#Max	QAM16	22.2	-2.5	17.55	34.77	PAS S

Band12	5	23095	12	#0	QAM16	20.74	-2.5	16.09	34.77	PAS S
Band12	5	23095	12	#Mid	QAM16	20.79	-2.5	16.14	34.77	PAS S
Band12	5	23095	12	#Max	QAM16	20.73	-2.5	16.08	34.77	PAS S
Band12	5	23095	25	#0	QAM16	20.69	-2.5	16.04	34.77	PAS S
Band12	5	23155	1	#0	QPSK	22.89	-2.5	18.24	34.77	PAS S
Band12	5	23155	1	#Mid	QPSK	22.96	-2.5	18.31	34.77	PAS S
Band12	5	23155	1	#Max	QPSK	22.97	-2.5	18.32	34.77	PAS S
Band12	5	23155	12	#0	QPSK	21.89	-2.5	17.24	34.77	PAS S
Band12	5	23155	12	#Mid	QPSK	21.84	-2.5	17.19	34.77	PAS S
Band12	5	23155	12	#Max	QPSK	21.85	-2.5	17.2	34.77	PAS S
Band12	5	23155	25	#0	QPSK	21.87	-2.5	17.22	34.77	PAS S
Band12	5	23155	1	#0	QAM16	22.41	-2.5	17.76	34.77	PAS S
Band12	5	23155	1	#Mid	QAM16	22.41	-2.5	17.76	34.77	PAS S
Band12	5	23155	1	#Max	QAM16	22.34	-2.5	17.69	34.77	PAS S
Band12	5	23155	12	#0	QAM16	20.84	-2.5	16.19	34.77	PAS S
Band12	5	23155	12	#Mid	QAM16	20.8	-2.5	16.15	34.77	PAS S
Band12	5	23155	12	#Max	QAM16	20.79	-2.5	16.14	34.77	PAS S
Band12	5	23155	25	#0	QAM16	20.77	-2.5	16.12	34.77	PAS S
Band12	10	23060	1	#0	QPSK	22.65	-2.5	18	34.77	PAS S
Band12	10	23060	1	#Mid	QPSK	22.82	-2.5	18.17	34.77	PAS S
Band12	10	23060	1	#Max	QPSK	22.88	-2.5	18.23	34.77	PAS S
Band12	10	23060	25	#0	QPSK	21.62	-2.5	16.97	34.77	PAS S
Band12	10	23060	25	#Mid	QPSK	21.74	-2.5	17.09	34.77	PAS S
Band12	10	23060	25	#Max	QPSK	21.84	-2.5	17.19	34.77	PAS S
Band12	10	23060	50	#0	QPSK	21.75	-2.5	17.1	34.77	PAS S
Band12	10	23060	1	#0	QAM16	21.54	-2.5	16.89	34.77	PAS S
Band12	10	23060	1	#Mid	QAM16	21.66	-2.5	17.01	34.77	PAS S
Band12	10	23060	1	#Max	QAM16	21.75	-2.5	17.1	34.77	PAS S
Band12	10	23060	25	#0	QAM16	20.6	-2.5	15.95	34.77	PAS S
Band12	10	23060	25	#Mid	QAM16	20.72	-2.5	16.07	34.77	PAS S
Band12	10	23060	25	#Max	QAM16	20.84	-2.5	16.19	34.77	PAS S
Band12	10	23060	50	#0	QAM16	20.67	-2.5	16.02	34.77	PAS S
Band12	10	23095	1	#0	QPSK	22.68	-2.5	18.03	34.77	PAS S
Band12	10	23095	1	#Mid	QPSK	22.82	-2.5	18.17	34.77	PAS S

Band12	10	23095	1	#Max	QPSK	22.89	-2.5	18.24	34.77	PAS S
Band12	10	23095	25	#0	QPSK	21.67	-2.5	17.02	34.77	PAS S
Band12	10	23095	25	#Mid	QPSK	21.74	-2.5	17.09	34.77	PAS S
Band12	10	23095	25	#Max	QPSK	21.75	-2.5	17.1	34.77	PAS S
Band12	10	23095	50	#0	QPSK	21.78	-2.5	17.13	34.77	PAS S
Band12	10	23095	1	#0	QAM16	22.11	-2.5	17.46	34.77	PAS S
Band12	10	23095	1	#Mid	QAM16	22.26	-2.5	17.61	34.77	PAS S
Band12	10	23095	1	#Max	QAM16	22.36	-2.5	17.71	34.77	PAS S
Band12	10	23095	25	#0	QAM16	20.71	-2.5	16.06	34.77	PAS S
Band12	10	23095	25	#Mid	QAM16	20.78	-2.5	16.13	34.77	PAS S
Band12	10	23095	25	#Max	QAM16	20.76	-2.5	16.11	34.77	PAS S
Band12	10	23095	50	#0	QAM16	20.71	-2.5	16.06	34.77	PAS S
Band12	10	23130	1	#0	QPSK	22.8	-2.5	18.15	34.77	PAS S
Band12	10	23130	1	#Mid	QPSK	22.87	-2.5	18.22	34.77	PAS S
Band12	10	23130	1	#Max	QPSK	22.89	-2.5	18.24	34.77	PAS S
Band12	10	23130	25	#0	QPSK	21.85	-2.5	17.2	34.77	PAS S
Band12	10	23130	25	#Mid	QPSK	21.85	-2.5	17.2	34.77	PAS S
Band12	10	23130	25	#Max	QPSK	21.82	-2.5	17.17	34.77	PAS S
Band12	10	23130	50	#0	QPSK	21.85	-2.5	17.2	34.77	PAS S
Band12	10	23130	1	#0	QAM16	21.98	-2.5	17.33	34.77	PAS S
Band12	10	23130	1	#Mid	QAM16	22.05	-2.5	17.4	34.77	PAS S
Band12	10	23130	1	#Max	QAM16	22.08	-2.5	17.43	34.77	PAS S
Band12	10	23130	25	#0	QAM16	20.83	-2.5	16.18	34.77	PAS S
Band12	10	23130	25	#Mid	QAM16	20.85	-2.5	16.2	34.77	PAS S
Band12	10	23130	25	#Max	QAM16	20.79	-2.5	16.14	34.77	PAS S
Band12	10	23130	50	#0	QAM16	20.82	-2.5	16.17	34.77	PAS S
Band13	5	23205	1	#0	QPSK	22.86	-2.8	17.91	34.77	PAS S
Band13	5	23205	1	#Mid	QPSK	22.87	-2.8	17.92	34.77	PAS S
Band13	5	23205	1	#Max	QPSK	22.91	-2.8	17.96	34.77	PAS S
Band13	5	23205	12	#0	QPSK	21.75	-2.8	16.8	34.77	PAS S
Band13	5	23205	12	#Mid	QPSK	21.79	-2.8	16.84	34.77	PAS S
Band13	5	23205	12	#Max	QPSK	21.78	-2.8	16.83	34.77	PAS S
Band13	5	23205	25	#0	QPSK	21.79	-2.8	16.84	34.77	PAS S
Band13	5	23205	1	#0	QAM16	22.39	-2.8	17.44	34.77	PAS S

Band13	5	23205	1	#Mid	QAM16	22.38	-2.8	17.43	34.77	PAS S
Band13	5	23205	1	#Max	QAM16	22.42	-2.8	17.47	34.77	PAS S
Band13	5	23205	12	#0	QAM16	20.77	-2.8	15.82	34.77	PAS S
Band13	5	23205	12	#Mid	QAM16	20.73	-2.8	15.78	34.77	PAS S
Band13	5	23205	12	#Max	QAM16	20.76	-2.8	15.81	34.77	PAS S
Band13	5	23205	25	#0	QAM16	20.74	-2.8	15.79	34.77	PAS S
Band13	5	23230	1	#0	QPSK	22.82	-2.8	17.87	34.77	PAS S
Band13	5	23230	1	#Mid	QPSK	22.87	-2.8	17.92	34.77	PAS S
Band13	5	23230	1	#Max	QPSK	22.85	-2.8	17.9	34.77	PAS S
Band13	5	23230	12	#0	QPSK	21.75	-2.8	16.8	34.77	PAS S
Band13	5	23230	12	#Mid	QPSK	21.77	-2.8	16.82	34.77	PAS S
Band13	5	23230	12	#Max	QPSK	21.78	-2.8	16.83	34.77	PAS S
Band13	5	23230	25	#0	QPSK	21.79	-2.8	16.84	34.77	PAS S
Band13	5	23230	1	#0	QAM16	22.18	-2.8	17.23	34.77	PAS S
Band13	5	23230	1	#Mid	QAM16	22.24	-2.8	17.29	34.77	PAS S
Band13	5	23230	1	#Max	QAM16	22.23	-2.8	17.28	34.77	PAS S
Band13	5	23230	12	#0	QAM16	20.7	-2.8	15.75	34.77	PAS S
Band13	5	23230	12	#Mid	QAM16	20.69	-2.8	15.74	34.77	PAS S
Band13	5	23230	12	#Max	QAM16	20.7	-2.8	15.75	34.77	PAS S
Band13	5	23230	25	#0	QAM16	20.81	-2.8	15.86	34.77	PAS S
Band13	5	23255	1	#0	QPSK	22.79	-2.8	17.84	34.77	PAS S
Band13	5	23255	1	#Mid	QPSK	22.79	-2.8	17.84	34.77	PAS S
Band13	5	23255	1	#Max	QPSK	22.79	-2.8	17.84	34.77	PAS S
Band13	5	23255	12	#0	QPSK	21.78	-2.8	16.83	34.77	PAS S
Band13	5	23255	12	#Mid	QPSK	21.79	-2.8	16.84	34.77	PAS S
Band13	5	23255	12	#Max	QPSK	21.73	-2.8	16.78	34.77	PAS S
Band13	5	23255	25	#0	QPSK	21.79	-2.8	16.84	34.77	PAS S
Band13	5	23255	1	#0	QAM16	22.15	-2.8	17.2	34.77	PAS S
Band13	5	23255	1	#Mid	QAM16	22.14	-2.8	17.19	34.77	PAS S
Band13	5	23255	1	#Max	QAM16	22.15	-2.8	17.2	34.77	PAS S
Band13	5	23255	12	#0	QAM16	20.81	-2.8	15.86	34.77	PAS S
Band13	5	23255	12	#Mid	QAM16	20.77	-2.8	15.82	34.77	PAS S
Band13	5	23255	12	#Max	QAM16	20.75	-2.8	15.8	34.77	PAS S
Band13	5	23255	25	#0	QAM16	20.74	-2.8	15.79	34.77	PAS S

Band13	10	23230	1	#0	QPSK	22.83	-2.8	17.88	34.77	PAS S
Band13	10	23230	1	#Mid	QPSK	22.85	-2.8	17.9	34.77	PAS S
Band13	10	23230	1	#Max	QPSK	22.83	-2.8	17.88	34.77	PAS S
Band13	10	23230	25	#0	QPSK	21.74	-2.8	16.79	34.77	PAS S
Band13	10	23230	25	#Mid	QPSK	21.78	-2.8	16.83	34.77	PAS S
Band13	10	23230	25	#Max	QPSK	21.79	-2.8	16.84	34.77	PAS S
Band13	10	23230	50	#0	QPSK	21.82	-2.8	16.87	34.77	PAS S
Band13	10	23230	1	#0	QAM16	21.98	-2.8	17.03	34.77	PAS S
Band13	10	23230	1	#Mid	QAM16	22.02	-2.8	17.07	34.77	PAS S
Band13	10	23230	1	#Max	QAM16	22	-2.8	17.05	34.77	PAS S
Band13	10	23230	25	#0	QAM16	20.73	-2.8	15.78	34.77	PAS S
Band13	10	23230	25	#Mid	QAM16	20.79	-2.8	15.84	34.77	PAS S
Band13	10	23230	25	#Max	QAM16	20.79	-2.8	15.84	34.77	PAS S
Band13	10	23230	50	#0	QAM16	20.81	-2.8	15.86	34.77	PAS S
Band17	5	23755	1	#0	QPSK	22.7	-2.7	17.85	34.77	PAS S
Band17	5	23755	1	#Mid	QPSK	22.8	-2.7	17.95	34.77	PAS S
Band17	5	23755	1	#Max	QPSK	22.88	-2.7	18.03	34.77	PAS S
Band17	5	23755	12	#0	QPSK	21.73	-2.7	16.88	34.77	PAS S
Band17	5	23755	12	#Mid	QPSK	21.76	-2.7	16.91	34.77	PAS S
Band17	5	23755	12	#Max	QPSK	21.7	-2.7	16.85	34.77	PAS S
Band17	5	23755	25	#0	QPSK	21.77	-2.7	16.92	34.77	PAS S
Band17	5	23755	1	#0	QAM16	22.06	-2.7	17.21	34.77	PAS S
Band17	5	23755	1	#Mid	QAM16	22.12	-2.7	17.27	34.77	PAS S
Band17	5	23755	1	#Max	QAM16	22.23	-2.7	17.38	34.77	PAS S
Band17	5	23755	12	#0	QAM16	20.7	-2.7	15.85	34.77	PAS S
Band17	5	23755	12	#Mid	QAM16	20.78	-2.7	15.93	34.77	PAS S
Band17	5	23755	12	#Max	QAM16	20.75	-2.7	15.9	34.77	PAS S
Band17	5	23755	25	#0	QAM16	20.72	-2.7	15.87	34.77	PAS S
Band17	5	23790	1	#0	QPSK	22.82	-2.7	17.97	34.77	PAS S
Band17	5	23790	1	#Mid	QPSK	22.94	-2.7	18.09	34.77	PAS S
Band17	5	23790	1	#Max	QPSK	22.97	-2.7	18.12	34.77	PAS S
Band17	5	23790	12	#0	QPSK	21.86	-2.7	17.01	34.77	PAS S
Band17	5	23790	12	#Mid	QPSK	21.79	-2.7	16.94	34.77	PAS S
Band17	5	23790	12	#Max	QPSK	21.81	-2.7	16.96	34.77	PAS S

Band17	5	23790	25	#0	QPSK	21.83	-2.7	16.98	34.77	PAS S
Band17	5	23790	1	#0	QAM16	22.32	-2.7	17.47	34.77	PAS S
Band17	5	23790	1	#Mid	QAM16	22.44	-2.7	17.59	34.77	PAS S
Band17	5	23790	1	#Max	QAM16	22.44	-2.7	17.59	34.77	PAS S
Band17	5	23790	12	#0	QAM16	20.82	-2.7	15.97	34.77	PAS S
Band17	5	23790	12	#Mid	QAM16	20.77	-2.7	15.92	34.77	PAS S
Band17	5	23790	12	#Max	QAM16	20.77	-2.7	15.92	34.77	PAS S
Band17	5	23790	25	#0	QAM16	20.76	-2.7	15.91	34.77	PAS S
Band17	5	23825	1	#0	QPSK	22.92	-2.7	18.07	34.77	PAS S
Band17	5	23825	1	#Mid	QPSK	22.95	-2.7	18.1	34.77	PAS S
Band17	5	23825	1	#Max	QPSK	23.06	-2.7	18.21	34.77	PAS S
Band17	5	23825	12	#0	QPSK	21.85	-2.7	17	34.77	PAS S
Band17	5	23825	12	#Mid	QPSK	21.89	-2.7	17.04	34.77	PAS S
Band17	5	23825	12	#Max	QPSK	21.82	-2.7	16.97	34.77	PAS S
Band17	5	23825	25	#0	QPSK	21.87	-2.7	17.02	34.77	PAS S
Band17	5	23825	1	#0	QAM16	22.27	-2.7	17.42	34.77	PAS S
Band17	5	23825	1	#Mid	QAM16	22.31	-2.7	17.46	34.77	PAS S
Band17	5	23825	1	#Max	QAM16	22.39	-2.7	17.54	34.77	PAS S
Band17	5	23825	12	#0	QAM16	20.81	-2.7	15.96	34.77	PAS S
Band17	5	23825	12	#Mid	QAM16	20.79	-2.7	15.94	34.77	PAS S
Band17	5	23825	12	#Max	QAM16	20.75	-2.7	15.9	34.77	PAS S
Band17	5	23825	25	#0	QAM16	20.88	-2.7	16.03	34.77	PAS S
Band17	10	23780	1	#0	QPSK	22.72	-2.7	17.87	34.77	PAS S
Band17	10	23780	1	#Mid	QPSK	22.94	-2.7	18.09	34.77	PAS S
Band17	10	23780	1	#Max	QPSK	22.92	-2.7	18.07	34.77	PAS S
Band17	10	23780	25	#0	QPSK	21.73	-2.7	16.88	34.77	PAS S
Band17	10	23780	25	#Mid	QPSK	21.81	-2.7	16.96	34.77	PAS S
Band17	10	23780	25	#Max	QPSK	21.83	-2.7	16.98	34.77	PAS S
Band17	10	23780	50	#0	QPSK	21.8	-2.7	16.95	34.77	PAS S
Band17	10	23780	1	#0	QAM16	21.86	-2.7	17.01	34.77	PAS S
Band17	10	23780	1	#Mid	QAM16	22.05	-2.7	17.2	34.77	PAS S
Band17	10	23780	1	#Max	QAM16	22.1	-2.7	17.25	34.77	PAS S
Band17	10	23780	25	#0	QAM16	20.73	-2.7	15.88	34.77	PAS S
Band17	10	23780	25	#Mid	QAM16	20.79	-2.7	15.94	34.77	PAS S

Band17	10	23780	25	#Max	QAM16	20.83	-2.7	15.98	34.77	PAS S
Band17	10	23780	50	#0	QAM16	20.81	-2.7	15.96	34.77	PAS S
Band17	10	23790	1	#0	QPSK	22.8	-2.7	17.95	34.77	PAS S
Band17	10	23790	1	#Mid	QPSK	22.96	-2.7	18.11	34.77	PAS S
Band17	10	23790	1	#Max	QPSK	22.97	-2.7	18.12	34.77	PAS S
Band17	10	23790	25	#0	QPSK	21.79	-2.7	16.94	34.77	PAS S
Band17	10	23790	25	#Mid	QPSK	21.78	-2.7	16.93	34.77	PAS S
Band17	10	23790	25	#Max	QPSK	21.83	-2.7	16.98	34.77	PAS S
Band17	10	23790	50	#0	QPSK	21.86	-2.7	17.01	34.77	PAS S
Band17	10	23790	1	#0	QAM16	21.65	-2.7	16.8	34.77	PAS S
Band17	10	23790	1	#Mid	QAM16	21.78	-2.7	16.93	34.77	PAS S
Band17	10	23790	1	#Max	QAM16	21.82	-2.7	16.97	34.77	PAS S
Band17	10	23790	25	#0	QAM16	20.77	-2.7	15.92	34.77	PAS S
Band17	10	23790	25	#Mid	QAM16	20.8	-2.7	15.95	34.77	PAS S
Band17	10	23790	25	#Max	QAM16	20.81	-2.7	15.96	34.77	PAS S
Band17	10	23790	50	#0	QAM16	20.79	-2.7	15.94	34.77	PAS S
Band17	10	23800	1	#0	QPSK	22.76	-2.7	17.91	34.77	PAS S
Band17	10	23800	1	#Mid	QPSK	22.85	-2.7	18	34.77	PAS S
Band17	10	23800	1	#Max	QPSK	22.96	-2.7	18.11	34.77	PAS S
Band17	10	23800	25	#0	QPSK	21.85	-2.7	17	34.77	PAS S
Band17	10	23800	25	#Mid	QPSK	21.86	-2.7	17.01	34.77	PAS S
Band17	10	23800	25	#Max	QPSK	21.86	-2.7	17.01	34.77	PAS S
Band17	10	23800	50	#0	QPSK	21.84	-2.7	16.99	34.77	PAS S
Band17	10	23800	1	#0	QAM16	22.21	-2.7	17.36	34.77	PAS S
Band17	10	23800	1	#Mid	QAM16	22.28	-2.7	17.43	34.77	PAS S
Band17	10	23800	1	#Max	QAM16	22.36	-2.7	17.51	34.77	PAS S
Band17	10	23800	25	#0	QAM16	20.88	-2.7	16.03	34.77	PAS S
Band17	10	23800	25	#Mid	QAM16	20.86	-2.7	16.01	34.77	PAS S
Band17	10	23800	25	#Max	QAM16	20.83	-2.7	15.98	34.77	PAS S
Band17	10	23800	50	#0	QAM16	20.82	-2.7	15.97	34.77	PAS S
Band26(81 4-824)	1.4	26697	1	#0	QPSK	22.86	-2.4	18.31	50	PAS S
Band26(81 4-824)	1.4	26697	1	#Mid	QPSK	22.93	-2.4	18.38	50	PAS S
Band26(81 4-824)	1.4	26697	1	#Max	QPSK	22.86	-2.4	18.31	50	PAS S
Band26(81 4-824)	1.4	26697	3	#0	QPSK	22.87	-2.4	18.32	50	PAS S

Band26(81 4-824)	1.4	26697	3	#Mid	QPSK	22.89	-2.4	18.34	50	PAS S
Band26(81 4-824)	1.4	26697	3	#Max	QPSK	22.87	-2.4	18.32	50	PAS S
Band26(81 4-824)	1.4	26697	6	#0	QPSK	21.91	-2.4	17.36	50	PAS S
Band26(81 4-824)	1.4	26697	1	#0	QAM16	21.78	-2.4	17.23	50	PAS S
Band26(81 4-824)	1.4	26697	1	#Mid	QAM16	21.82	-2.4	17.27	50	PAS S
Band26(81 4-824)	1.4	26697	1	#Max	QAM16	21.78	-2.4	17.23	50	PAS S
Band26(81 4-824)	1.4	26697	3	#0	QAM16	22.04	-2.4	17.49	50	PAS S
Band26(81 4-824)	1.4	26697	3	#Mid	QAM16	22.05	-2.4	17.5	50	PAS S
Band26(81 4-824)	1.4	26697	3	#Max	QAM16	22.04	-2.4	17.49	50	PAS S
Band26(81 4-824)	1.4	26697	6	#0	QAM16	21.03	-2.4	16.48	50	PAS S
Band26(81 4-824)	1.4	26740	1	#0	QPSK	22.84	-2.4	18.29	50	PAS S
Band26(81 4-824)	1.4	26740	1	#Mid	QPSK	22.88	-2.4	18.33	50	PAS S
Band26(81 4-824)	1.4	26740	1	#Max	QPSK	22.87	-2.4	18.32	50	PAS S
Band26(81 4-824)	1.4	26740	3	#0	QPSK	22.8	-2.4	18.25	50	PAS S
Band26(81 4-824)	1.4	26740	3	#Mid	QPSK	22.79	-2.4	18.24	50	PAS S
Band26(81 4-824)	1.4	26740	3	#Max	QPSK	22.82	-2.4	18.27	50	PAS S
Band26(81 4-824)	1.4	26740	6	#0	QPSK	21.81	-2.4	17.26	50	PAS S
Band26(81 4-824)	1.4	26740	1	#0	QAM16	22.04	-2.4	17.49	50	PAS S
Band26(81 4-824)	1.4	26740	1	#Mid	QAM16	22.03	-2.4	17.48	50	PAS S
Band26(81 4-824)	1.4	26740	1	#Max	QAM16	22.02	-2.4	17.47	50	PAS S
Band26(81 4-824)	1.4	26740	3	#0	QAM16	21.99	-2.4	17.44	50	PAS S
Band26(81 4-824)	1.4	26740	3	#Mid	QAM16	22.01	-2.4	17.46	50	PAS S
Band26(81 4-824)	1.4	26740	3	#Max	QAM16	21.96	-2.4	17.41	50	PAS S
Band26(81 4-824)	1.4	26740	6	#0	QAM16	20.96	-2.4	16.41	50	PAS S
Band26(81 4-824)	1.4	26783	1	#0	QPSK	22.72	-2.4	18.17	50	PAS S
Band26(81 4-824)	1.4	26783	1	#Mid	QPSK	22.8	-2.4	18.25	50	PAS S
Band26(81 4-824)	1.4	26783	1	#Max	QPSK	22.74	-2.4	18.19	50	PAS S
Band26(81 4-824)	1.4	26783	3	#0	QPSK	22.78	-2.4	18.23	50	PAS S
Band26(81 4-824)	1.4	26783	3	#Mid	QPSK	22.77	-2.4	18.22	50	PAS S
Band26(81 4-824)	1.4	26783	3	#Max	QPSK	22.75	-2.4	18.2	50	PAS S
Band26(81 4-824)	1.4	26783	6	#0	QPSK	21.75	-2.4	17.2	50	PAS S
Band26(81 4-824)	1.4	26783	1	#0	QAM16	22.01	-2.4	17.46	50	PAS S
Band26(81 4-824)	1.4	26783	1	#Mid	QAM16	22.01	-2.4	17.46	50	PAS S
Band26(81 4-824)	1.4	26783	1	#Max	QAM16	21.96	-2.4	17.41	50	PAS S

Band26(81 4-824)	1.4	26783	3	#0	QAM16	22	-2.4	17.45	50	PAS S
Band26(81 4-824)	1.4	26783	3	#Mid	QAM16	22	-2.4	17.45	50	PAS S
Band26(81 4-824)	1.4	26783	3	#Max	QAM16	21.99	-2.4	17.44	50	PAS S
Band26(81 4-824)	1.4	26783	6	#0	QAM16	20.9	-2.4	16.35	50	PAS S
Band26(81 4-824)	3	26705	1	#0	QPSK	22.9	-2.4	18.35	50	PAS S
Band26(81 4-824)	3	26705	1	#Mid	QPSK	22.91	-2.4	18.36	50	PAS S
Band26(81 4-824)	3	26705	1	#Max	QPSK	22.84	-2.4	18.29	50	PAS S
Band26(81 4-824)	3	26705	8	#0	QPSK	21.82	-2.4	17.27	50	PAS S
Band26(81 4-824)	3	26705	8	#Mid	QPSK	21.77	-2.4	17.22	50	PAS S
Band26(81 4-824)	3	26705	8	#Max	QPSK	21.84	-2.4	17.29	50	PAS S
Band26(81 4-824)	3	26705	15	#0	QPSK	21.84	-2.4	17.29	50	PAS S
Band26(81 4-824)	3	26705	1	#0	QAM16	22.3	-2.4	17.75	50	PAS S
Band26(81 4-824)	3	26705	1	#Mid	QAM16	22.36	-2.4	17.81	50	PAS S
Band26(81 4-824)	3	26705	1	#Max	QAM16	22.26	-2.4	17.71	50	PAS S
Band26(81 4-824)	3	26705	8	#0	QAM16	20.84	-2.4	16.29	50	PAS S
Band26(81 4-824)	3	26705	8	#Mid	QAM16	20.86	-2.4	16.31	50	PAS S
Band26(81 4-824)	3	26705	8	#Max	QAM16	20.89	-2.4	16.34	50	PAS S
Band26(81 4-824)	3	26705	15	#0	QAM16	20.87	-2.4	16.32	50	PAS S
Band26(81 4-824)	3	26740	1	#0	QPSK	22.81	-2.4	18.26	50	PAS S
Band26(81 4-824)	3	26740	1	#Mid	QPSK	22.76	-2.4	18.21	50	PAS S
Band26(81 4-824)	3	26740	1	#Max	QPSK	22.77	-2.4	18.22	50	PAS S
Band26(81 4-824)	3	26740	8	#0	QPSK	21.72	-2.4	17.17	50	PAS S
Band26(81 4-824)	3	26740	8	#Mid	QPSK	21.76	-2.4	17.21	50	PAS S
Band26(81 4-824)	3	26740	8	#Max	QPSK	21.73	-2.4	17.18	50	PAS S
Band26(81 4-824)	3	26740	15	#0	QPSK	21.75	-2.4	17.2	50	PAS S
Band26(81 4-824)	3	26740	1	#0	QAM16	22.02	-2.4	17.47	50	PAS S
Band26(81 4-824)	3	26740	1	#Mid	QAM16	22.04	-2.4	17.49	50	PAS S
Band26(81 4-824)	3	26740	1	#Max	QAM16	21.99	-2.4	17.44	50	PAS S
Band26(81 4-824)	3	26740	8	#0	QAM16	20.77	-2.4	16.22	50	PAS S
Band26(81 4-824)	3	26740	8	#Mid	QAM16	20.77	-2.4	16.22	50	PAS S
Band26(81 4-824)	3	26740	8	#Max	QAM16	20.76	-2.4	16.21	50	PAS S
Band26(81 4-824)	3	26740	15	#0	QAM16	20.7	-2.4	16.15	50	PAS S
Band26(81 4-824)	3	26775	1	#0	QPSK	22.78	-2.4	18.23	50	PAS S
Band26(81 4-824)	3	26775	1	#Mid	QPSK	22.78	-2.4	18.23	50	PAS S

Band26(81 4-824)	3	26775	1	#Max	QPSK	22.77	-2.4	18.22	50	PAS S
Band26(81 4-824)	3	26775	8	#0	QPSK	21.72	-2.4	17.17	50	PAS S
Band26(81 4-824)	3	26775	8	#Mid	QPSK	21.69	-2.4	17.14	50	PAS S
Band26(81 4-824)	3	26775	8	#Max	QPSK	21.68	-2.4	17.13	50	PAS S
Band26(81 4-824)	3	26775	15	#0	QPSK	21.74	-2.4	17.19	50	PAS S
Band26(81 4-824)	3	26775	1	#0	QAM16	21.68	-2.4	17.13	50	PAS S
Band26(81 4-824)	3	26775	1	#Mid	QAM16	21.64	-2.4	17.09	50	PAS S
Band26(81 4-824)	3	26775	1	#Max	QAM16	21.65	-2.4	17.1	50	PAS S
Band26(81 4-824)	3	26775	8	#0	QAM16	20.72	-2.4	16.17	50	PAS S
Band26(81 4-824)	3	26775	8	#Mid	QAM16	20.71	-2.4	16.16	50	PAS S
Band26(81 4-824)	3	26775	8	#Max	QAM16	20.7	-2.4	16.15	50	PAS S
Band26(81 4-824)	3	26775	15	#0	QAM16	20.77	-2.4	16.22	50	PAS S
Band26(81 4-824)	5	26715	1	#0	QPSK	22.94	-2.4	18.39	50	PAS S
Band26(81 4-824)	5	26715	1	#Mid	QPSK	22.91	-2.4	18.36	50	PAS S
Band26(81 4-824)	5	26715	1	#Max	QPSK	22.89	-2.4	18.34	50	PAS S
Band26(81 4-824)	5	26715	12	#0	QPSK	21.86	-2.4	17.31	50	PAS S
Band26(81 4-824)	5	26715	12	#Mid	QPSK	21.84	-2.4	17.29	50	PAS S
Band26(81 4-824)	5	26715	12	#Max	QPSK	21.84	-2.4	17.29	50	PAS S
Band26(81 4-824)	5	26715	25	#0	QPSK	21.85	-2.4	17.3	50	PAS S
Band26(81 4-824)	5	26715	1	#0	QAM16	22.36	-2.4	17.81	50	PAS S
Band26(81 4-824)	5	26715	1	#Mid	QAM16	22.37	-2.4	17.82	50	PAS S
Band26(81 4-824)	5	26715	1	#Max	QAM16	22.37	-2.4	17.82	50	PAS S
Band26(81 4-824)	5	26715	12	#0	QAM16	20.83	-2.4	16.28	50	PAS S
Band26(81 4-824)	5	26715	12	#Mid	QAM16	20.83	-2.4	16.28	50	PAS S
Band26(81 4-824)	5	26715	12	#Max	QAM16	20.79	-2.4	16.24	50	PAS S
Band26(81 4-824)	5	26715	25	#0	QAM16	20.81	-2.4	16.26	50	PAS S
Band26(81 4-824)	5	26740	1	#0	QPSK	22.82	-2.4	18.27	50	PAS S
Band26(81 4-824)	5	26740	1	#Mid	QPSK	22.83	-2.4	18.28	50	PAS S
Band26(81 4-824)	5	26740	1	#Max	QPSK	22.87	-2.4	18.32	50	PAS S
Band26(81 4-824)	5	26740	12	#0	QPSK	21.75	-2.4	17.2	50	PAS S
Band26(81 4-824)	5	26740	12	#Mid	QPSK	21.77	-2.4	17.22	50	PAS S
Band26(81 4-824)	5	26740	12	#Max	QPSK	21.7	-2.4	17.15	50	PAS S
Band26(81 4-824)	5	26740	25	#0	QPSK	21.79	-2.4	17.24	50	PAS S
Band26(81 4-824)	5	26740	1	#0	QAM16	22.23	-2.4	17.68	50	PAS S

Band26(81 4-824)	5	26740	1	#Mid	QAM16	22.2	-2.4	17.65	50	PAS S
Band26(81 4-824)	5	26740	1	#Max	QAM16	22.15	-2.4	17.6	50	PAS S
Band26(81 4-824)	5	26740	12	#0	QAM16	20.7	-2.4	16.15	50	PAS S
Band26(81 4-824)	5	26740	12	#Mid	QAM16	20.7	-2.4	16.15	50	PAS S
Band26(81 4-824)	5	26740	12	#Max	QAM16	20.65	-2.4	16.1	50	PAS S
Band26(81 4-824)	5	26740	25	#0	QAM16	20.84	-2.4	16.29	50	PAS S
Band26(81 4-824)	5	26765	1	#0	QPSK	22.79	-2.4	18.24	50	PAS S
Band26(81 4-824)	5	26765	1	#Mid	QPSK	22.78	-2.4	18.23	50	PAS S
Band26(81 4-824)	5	26765	1	#Max	QPSK	22.76	-2.4	18.21	50	PAS S
Band26(81 4-824)	5	26765	12	#0	QPSK	21.75	-2.4	17.2	50	PAS S
Band26(81 4-824)	5	26765	12	#Mid	QPSK	21.75	-2.4	17.2	50	PAS S
Band26(81 4-824)	5	26765	12	#Max	QPSK	21.68	-2.4	17.13	50	PAS S
Band26(81 4-824)	5	26765	25	#0	QPSK	21.75	-2.4	17.2	50	PAS S
Band26(81 4-824)	5	26765	1	#0	QAM16	22.14	-2.4	17.59	50	PAS S
Band26(81 4-824)	5	26765	1	#Mid	QAM16	22.12	-2.4	17.57	50	PAS S
Band26(81 4-824)	5	26765	1	#Max	QAM16	22.14	-2.4	17.59	50	PAS S
Band26(81 4-824)	5	26765	12	#0	QAM16	20.78	-2.4	16.23	50	PAS S
Band26(81 4-824)	5	26765	12	#Mid	QAM16	20.74	-2.4	16.19	50	PAS S
Band26(81 4-824)	5	26765	12	#Max	QAM16	20.7	-2.4	16.15	50	PAS S
Band26(81 4-824)	5	26765	25	#0	QAM16	20.75	-2.4	16.2	50	PAS S
Band26(81 4-824)	10	26740	1	#0	QPSK	22.89	-2.4	18.34	50	PAS S
Band26(81 4-824)	10	26740	1	#Mid	QPSK	22.88	-2.4	18.33	50	PAS S
Band26(81 4-824)	10	26740	1	#Max	QPSK	22.81	-2.4	18.26	50	PAS S
Band26(81 4-824)	10	26740	25	#0	QPSK	21.79	-2.4	17.24	50	PAS S
Band26(81 4-824)	10	26740	25	#Mid	QPSK	21.8	-2.4	17.25	50	PAS S
Band26(81 4-824)	10	26740	25	#Max	QPSK	21.77	-2.4	17.22	50	PAS S
Band26(81 4-824)	10	26740	50	#0	QPSK	21.83	-2.4	17.28	50	PAS S
Band26(81 4-824)	10	26740	1	#0	QAM16	21.74	-2.4	17.19	50	PAS S
Band26(81 4-824)	10	26740	1	#Mid	QAM16	21.7	-2.4	17.15	50	PAS S
Band26(81 4-824)	10	26740	1	#Max	QAM16	21.65	-2.4	17.1	50	PAS S
Band26(81 4-824)	10	26740	25	#0	QAM16	20.79	-2.4	16.24	50	PAS S
Band26(81 4-824)	10	26740	25	#Mid	QAM16	20.76	-2.4	16.21	50	PAS S
Band26(81 4-824)	10	26740	25	#Max	QAM16	20.77	-2.4	16.22	50	PAS S
Band26(81 4-824)	10	26740	50	#0	QAM16	20.77	-2.4	16.22	50	PAS S

Band26(82 4-849)	1.4	26797	1	#0	QPSK	22.71	-2.1	18.46	38.45	PAS S
Band26(82 4-849)	1.4	26797	1	#Mid	QPSK	22.76	-2.1	18.51	38.45	PAS S
Band26(82 4-849)	1.4	26797	1	#Max	QPSK	22.68	-2.1	18.43	38.45	PAS S
Band26(82 4-849)	1.4	26797	3	#0	QPSK	22.75	-2.1	18.5	38.45	PAS S
Band26(82 4-849)	1.4	26797	3	#Mid	QPSK	22.75	-2.1	18.5	38.45	PAS S
Band26(82 4-849)	1.4	26797	3	#Max	QPSK	22.72	-2.1	18.47	38.45	PAS S
Band26(82 4-849)	1.4	26797	6	#0	QPSK	21.71	-2.1	17.46	38.45	PAS S
Band26(82 4-849)	1.4	26797	1	#0	QAM16	21.95	-2.1	17.7	38.45	PAS S
Band26(82 4-849)	1.4	26797	1	#Mid	QAM16	21.97	-2.1	17.72	38.45	PAS S
Band26(82 4-849)	1.4	26797	1	#Max	QAM16	21.98	-2.1	17.73	38.45	PAS S
Band26(82 4-849)	1.4	26797	3	#0	QAM16	21.97	-2.1	17.72	38.45	PAS S
Band26(82 4-849)	1.4	26797	3	#Mid	QAM16	21.95	-2.1	17.7	38.45	PAS S
Band26(82 4-849)	1.4	26797	3	#Max	QAM16	21.97	-2.1	17.72	38.45	PAS S
Band26(82 4-849)	1.4	26797	6	#0	QAM16	20.86	-2.1	16.61	38.45	PAS S
Band26(82 4-849)	1.4	26915	1	#0	QPSK	22.82	-2.1	18.57	38.45	PAS S
Band26(82 4-849)	1.4	26915	1	#Mid	QPSK	22.84	-2.1	18.59	38.45	PAS S
Band26(82 4-849)	1.4	26915	1	#Max	QPSK	22.79	-2.1	18.54	38.45	PAS S
Band26(82 4-849)	1.4	26915	3	#0	QPSK	22.78	-2.1	18.53	38.45	PAS S
Band26(82 4-849)	1.4	26915	3	#Mid	QPSK	22.78	-2.1	18.53	38.45	PAS S
Band26(82 4-849)	1.4	26915	3	#Max	QPSK	22.77	-2.1	18.52	38.45	PAS S
Band26(82 4-849)	1.4	26915	6	#0	QPSK	21.8	-2.1	17.55	38.45	PAS S
Band26(82 4-849)	1.4	26915	1	#0	QAM16	21.7	-2.1	17.45	38.45	PAS S
Band26(82 4-849)	1.4	26915	1	#Mid	QAM16	21.72	-2.1	17.47	38.45	PAS S
Band26(82 4-849)	1.4	26915	1	#Max	QAM16	21.71	-2.1	17.46	38.45	PAS S
Band26(82 4-849)	1.4	26915	3	#0	QAM16	21.94	-2.1	17.69	38.45	PAS S
Band26(82 4-849)	1.4	26915	3	#Mid	QAM16	21.96	-2.1	17.71	38.45	PAS S
Band26(82 4-849)	1.4	26915	3	#Max	QAM16	21.94	-2.1	17.69	38.45	PAS S
Band26(82 4-849)	1.4	26915	6	#0	QAM16	20.95	-2.1	16.7	38.45	PAS S
Band26(82 4-849)	1.4	27033	1	#0	QPSK	22.92	-2.1	18.67	38.45	PAS S
Band26(82 4-849)	1.4	27033	1	#Mid	QPSK	22.92	-2.1	18.67	38.45	PAS S
Band26(82 4-849)	1.4	27033	1	#Max	QPSK	22.9	-2.1	18.65	38.45	PAS S
Band26(82 4-849)	1.4	27033	3	#0	QPSK	22.86	-2.1	18.61	38.45	PAS S
Band26(82 4-849)	1.4	27033	3	#Mid	QPSK	22.83	-2.1	18.58	38.45	PAS S
Band26(82 4-849)	1.4	27033	3	#Max	QPSK	22.87	-2.1	18.62	38.45	PAS S

Band26(82 4-849)	1.4	27033	6	#0	QPSK	21.9	-2.1	17.65	38.45	PAS S
Band26(82 4-849)	1.4	27033	1	#0	QAM16	22.11	-2.1	17.86	38.45	PAS S
Band26(82 4-849)	1.4	27033	1	#Mid	QAM16	22.09	-2.1	17.84	38.45	PAS S
Band26(82 4-849)	1.4	27033	1	#Max	QAM16	22.09	-2.1	17.84	38.45	PAS S
Band26(82 4-849)	1.4	27033	3	#0	QAM16	22.08	-2.1	17.83	38.45	PAS S
Band26(82 4-849)	1.4	27033	3	#Mid	QAM16	22.08	-2.1	17.83	38.45	PAS S
Band26(82 4-849)	1.4	27033	3	#Max	QAM16	22.08	-2.1	17.83	38.45	PAS S
Band26(82 4-849)	1.4	27033	6	#0	QAM16	21.05	-2.1	16.8	38.45	PAS S
Band26(82 4-849)	3	26805	1	#0	QPSK	22.74	-2.1	18.49	38.45	PAS S
Band26(82 4-849)	3	26805	1	#Mid	QPSK	22.78	-2.1	18.53	38.45	PAS S
Band26(82 4-849)	3	26805	1	#Max	QPSK	22.78	-2.1	18.53	38.45	PAS S
Band26(82 4-849)	3	26805	8	#0	QPSK	21.68	-2.1	17.43	38.45	PAS S
Band26(82 4-849)	3	26805	8	#Mid	QPSK	21.68	-2.1	17.43	38.45	PAS S
Band26(82 4-849)	3	26805	8	#Max	QPSK	21.7	-2.1	17.45	38.45	PAS S
Band26(82 4-849)	3	26805	15	#0	QPSK	21.7	-2.1	17.45	38.45	PAS S
Band26(82 4-849)	3	26805	1	#0	QAM16	21.66	-2.1	17.41	38.45	PAS S
Band26(82 4-849)	3	26805	1	#Mid	QAM16	21.68	-2.1	17.43	38.45	PAS S
Band26(82 4-849)	3	26805	1	#Max	QAM16	21.62	-2.1	17.37	38.45	PAS S
Band26(82 4-849)	3	26805	8	#0	QAM16	20.68	-2.1	16.43	38.45	PAS S
Band26(82 4-849)	3	26805	8	#Mid	QAM16	20.69	-2.1	16.44	38.45	PAS S
Band26(82 4-849)	3	26805	8	#Max	QAM16	20.7	-2.1	16.45	38.45	PAS S
Band26(82 4-849)	3	26805	15	#0	QAM16	20.76	-2.1	16.51	38.45	PAS S
Band26(82 4-849)	3	26915	1	#0	QPSK	22.73	-2.1	18.48	38.45	PAS S
Band26(82 4-849)	3	26915	1	#Mid	QPSK	22.77	-2.1	18.52	38.45	PAS S
Band26(82 4-849)	3	26915	1	#Max	QPSK	22.75	-2.1	18.5	38.45	PAS S
Band26(82 4-849)	3	26915	8	#0	QPSK	21.75	-2.1	17.5	38.45	PAS S
Band26(82 4-849)	3	26915	8	#Mid	QPSK	21.73	-2.1	17.48	38.45	PAS S
Band26(82 4-849)	3	26915	8	#Max	QPSK	21.77	-2.1	17.52	38.45	PAS S
Band26(82 4-849)	3	26915	15	#0	QPSK	21.76	-2.1	17.51	38.45	PAS S
Band26(82 4-849)	3	26915	1	#0	QAM16	22.2	-2.1	17.95	38.45	PAS S
Band26(82 4-849)	3	26915	1	#Mid	QAM16	22.24	-2.1	17.99	38.45	PAS S
Band26(82 4-849)	3	26915	1	#Max	QAM16	22.26	-2.1	18.01	38.45	PAS S
Band26(82 4-849)	3	26915	8	#0	QAM16	20.78	-2.1	16.53	38.45	PAS S
Band26(82 4-849)	3	26915	8	#Mid	QAM16	20.79	-2.1	16.54	38.45	PAS S

Band26(82 4-849)	3	26915	8	#Max	QAM16	20.79	-2.1	16.54	38.45	PAS S
Band26(82 4-849)	3	26915	15	#0	QAM16	20.79	-2.1	16.54	38.45	PAS S
Band26(82 4-849)	3	27025	1	#0	QPSK	22.88	-2.1	18.63	38.45	PAS S
Band26(82 4-849)	3	27025	1	#Mid	QPSK	22.88	-2.1	18.63	38.45	PAS S
Band26(82 4-849)	3	27025	1	#Max	QPSK	22.82	-2.1	18.57	38.45	PAS S
Band26(82 4-849)	3	27025	8	#0	QPSK	21.86	-2.1	17.61	38.45	PAS S
Band26(82 4-849)	3	27025	8	#Mid	QPSK	21.84	-2.1	17.59	38.45	PAS S
Band26(82 4-849)	3	27025	8	#Max	QPSK	21.85	-2.1	17.6	38.45	PAS S
Band26(82 4-849)	3	27025	15	#0	QPSK	21.88	-2.1	17.63	38.45	PAS S
Band26(82 4-849)	3	27025	1	#0	QAM16	22.11	-2.1	17.86	38.45	PAS S
Band26(82 4-849)	3	27025	1	#Mid	QAM16	22.15	-2.1	17.9	38.45	PAS S
Band26(82 4-849)	3	27025	1	#Max	QAM16	22.12	-2.1	17.87	38.45	PAS S
Band26(82 4-849)	3	27025	8	#0	QAM16	20.93	-2.1	16.68	38.45	PAS S
Band26(82 4-849)	3	27025	8	#Mid	QAM16	20.9	-2.1	16.65	38.45	PAS S
Band26(82 4-849)	3	27025	8	#Max	QAM16	20.86	-2.1	16.61	38.45	PAS S
Band26(82 4-849)	3	27025	15	#0	QAM16	20.84	-2.1	16.59	38.45	PAS S
Band26(82 4-849)	5	26815	1	#0	QPSK	22.79	-2.1	18.54	38.45	PAS S
Band26(82 4-849)	5	26815	1	#Mid	QPSK	22.79	-2.1	18.54	38.45	PAS S
Band26(82 4-849)	5	26815	1	#Max	QPSK	22.86	-2.1	18.61	38.45	PAS S
Band26(82 4-849)	5	26815	12	#0	QPSK	21.72	-2.1	17.47	38.45	PAS S
Band26(82 4-849)	5	26815	12	#Mid	QPSK	21.76	-2.1	17.51	38.45	PAS S
Band26(82 4-849)	5	26815	12	#Max	QPSK	21.67	-2.1	17.42	38.45	PAS S
Band26(82 4-849)	5	26815	25	#0	QPSK	21.74	-2.1	17.49	38.45	PAS S
Band26(82 4-849)	5	26815	1	#0	QAM16	22.28	-2.1	18.03	38.45	PAS S
Band26(82 4-849)	5	26815	1	#Mid	QAM16	22.29	-2.1	18.04	38.45	PAS S
Band26(82 4-849)	5	26815	1	#Max	QAM16	22.36	-2.1	18.11	38.45	PAS S
Band26(82 4-849)	5	26815	12	#0	QAM16	20.7	-2.1	16.45	38.45	PAS S
Band26(82 4-849)	5	26815	12	#Mid	QAM16	20.7	-2.1	16.45	38.45	PAS S
Band26(82 4-849)	5	26815	12	#Max	QAM16	20.68	-2.1	16.43	38.45	PAS S
Band26(82 4-849)	5	26815	25	#0	QAM16	20.68	-2.1	16.43	38.45	PAS S
Band26(82 4-849)	5	26915	1	#0	QPSK	22.78	-2.1	18.53	38.45	PAS S
Band26(82 4-849)	5	26915	1	#Mid	QPSK	22.83	-2.1	18.58	38.45	PAS S
Band26(82 4-849)	5	26915	1	#Max	QPSK	22.92	-2.1	18.67	38.45	PAS S
Band26(82 4-849)	5	26915	12	#0	QPSK	21.76	-2.1	17.51	38.45	PAS S

Band26(82 4-849)	5	26915	12	#Mid	QPSK	21.79	-2.1	17.54	38.45	PAS S
Band26(82 4-849)	5	26915	12	#Max	QPSK	21.78	-2.1	17.53	38.45	PAS S
Band26(82 4-849)	5	26915	25	#0	QPSK	21.78	-2.1	17.53	38.45	PAS S
Band26(82 4-849)	5	26915	1	#0	QAM16	22.16	-2.1	17.91	38.45	PAS S
Band26(82 4-849)	5	26915	1	#Mid	QAM16	22.19	-2.1	17.94	38.45	PAS S
Band26(82 4-849)	5	26915	1	#Max	QAM16	22.25	-2.1	18	38.45	PAS S
Band26(82 4-849)	5	26915	12	#0	QAM16	20.67	-2.1	16.42	38.45	PAS S
Band26(82 4-849)	5	26915	12	#Mid	QAM16	20.68	-2.1	16.43	38.45	PAS S
Band26(82 4-849)	5	26915	12	#Max	QAM16	20.72	-2.1	16.47	38.45	PAS S
Band26(82 4-849)	5	26915	25	#0	QAM16	20.82	-2.1	16.57	38.45	PAS S
Band26(82 4-849)	5	27015	1	#0	QPSK	22.87	-2.1	18.62	38.45	PAS S
Band26(82 4-849)	5	27015	1	#Mid	QPSK	22.91	-2.1	18.66	38.45	PAS S
Band26(82 4-849)	5	27015	1	#Max	QPSK	22.96	-2.1	18.71	38.45	PAS S
Band26(82 4-849)	5	27015	12	#0	QPSK	21.92	-2.1	17.67	38.45	PAS S
Band26(82 4-849)	5	27015	12	#Mid	QPSK	21.9	-2.1	17.65	38.45	PAS S
Band26(82 4-849)	5	27015	12	#Max	QPSK	21.82	-2.1	17.57	38.45	PAS S
Band26(82 4-849)	5	27015	25	#0	QPSK	21.92	-2.1	17.67	38.45	PAS S
Band26(82 4-849)	5	27015	1	#0	QAM16	22.23	-2.1	17.98	38.45	PAS S
Band26(82 4-849)	5	27015	1	#Mid	QAM16	22.24	-2.1	17.99	38.45	PAS S
Band26(82 4-849)	5	27015	1	#Max	QAM16	22.29	-2.1	18.04	38.45	PAS S
Band26(82 4-849)	5	27015	12	#0	QAM16	20.92	-2.1	16.67	38.45	PAS S
Band26(82 4-849)	5	27015	12	#Mid	QAM16	20.9	-2.1	16.65	38.45	PAS S
Band26(82 4-849)	5	27015	12	#Max	QAM16	20.84	-2.1	16.59	38.45	PAS S
Band26(82 4-849)	5	27015	25	#0	QAM16	20.9	-2.1	16.65	38.45	PAS S
Band26(82 4-849)	10	26840	1	#0	QPSK	22.76	-2.1	18.51	38.45	PAS S
Band26(82 4-849)	10	26840	1	#Mid	QPSK	22.85	-2.1	18.6	38.45	PAS S
Band26(82 4-849)	10	26840	1	#Max	QPSK	22.79	-2.1	18.54	38.45	PAS S
Band26(82 4-849)	10	26840	25	#0	QPSK	21.75	-2.1	17.5	38.45	PAS S
Band26(82 4-849)	10	26840	25	#Mid	QPSK	21.67	-2.1	17.42	38.45	PAS S
Band26(82 4-849)	10	26840	25	#Max	QPSK	21.7	-2.1	17.45	38.45	PAS S
Band26(82 4-849)	10	26840	50	#0	QPSK	21.73	-2.1	17.48	38.45	PAS S
Band26(82 4-849)	10	26840	1	#0	QAM16	21.6	-2.1	17.35	38.45	PAS S
Band26(82 4-849)	10	26840	1	#Mid	QAM16	21.68	-2.1	17.43	38.45	PAS S
Band26(82 4-849)	10	26840	1	#Max	QAM16	21.69	-2.1	17.44	38.45	PAS S

Band26(82 4-849)	10	26840	25	#0	QAM16	20.75	-2.1	16.5	38.45	PAS S
Band26(82 4-849)	10	26840	25	#Mid	QAM16	20.7	-2.1	16.45	38.45	PAS S
Band26(82 4-849)	10	26840	25	#Max	QAM16	20.69	-2.1	16.44	38.45	PAS S
Band26(82 4-849)	10	26840	50	#0	QAM16	20.69	-2.1	16.44	38.45	PAS S
Band26(82 4-849)	10	26915	1	#0	QPSK	22.73	-2.1	18.48	38.45	PAS S
Band26(82 4-849)	10	26915	1	#Mid	QPSK	22.81	-2.1	18.56	38.45	PAS S
Band26(82 4-849)	10	26915	1	#Max	QPSK	22.89	-2.1	18.64	38.45	PAS S
Band26(82 4-849)	10	26915	25	#0	QPSK	21.79	-2.1	17.54	38.45	PAS S
Band26(82 4-849)	10	26915	25	#Mid	QPSK	21.76	-2.1	17.51	38.45	PAS S
Band26(82 4-849)	10	26915	25	#Max	QPSK	21.88	-2.1	17.63	38.45	PAS S
Band26(82 4-849)	10	26915	50	#0	QPSK	21.85	-2.1	17.6	38.45	PAS S
Band26(82 4-849)	10	26915	1	#0	QAM16	22.18	-2.1	17.93	38.45	PAS S
Band26(82 4-849)	10	26915	1	#Mid	QAM16	22.23	-2.1	17.98	38.45	PAS S
Band26(82 4-849)	10	26915	1	#Max	QAM16	22.36	-2.1	18.11	38.45	PAS S
Band26(82 4-849)	10	26915	25	#0	QAM16	20.8	-2.1	16.55	38.45	PAS S
Band26(82 4-849)	10	26915	25	#Mid	QAM16	20.78	-2.1	16.53	38.45	PAS S
Band26(82 4-849)	10	26915	25	#Max	QAM16	20.95	-2.1	16.7	38.45	PAS S
Band26(82 4-849)	10	26915	50	#0	QAM16	20.85	-2.1	16.6	38.45	PAS S
Band26(82 4-849)	10	26990	1	#0	QPSK	22.83	-2.1	18.58	38.45	PAS S
Band26(82 4-849)	10	26990	1	#Mid	QPSK	22.9	-2.1	18.65	38.45	PAS S
Band26(82 4-849)	10	26990	1	#Max	QPSK	22.91	-2.1	18.66	38.45	PAS S
Band26(82 4-849)	10	26990	25	#0	QPSK	21.88	-2.1	17.63	38.45	PAS S
Band26(82 4-849)	10	26990	25	#Mid	QPSK	21.86	-2.1	17.61	38.45	PAS S
Band26(82 4-849)	10	26990	25	#Max	QPSK	21.8	-2.1	17.55	38.45	PAS S
Band26(82 4-849)	10	26990	50	#0	QPSK	21.86	-2.1	17.61	38.45	PAS S
Band26(82 4-849)	10	26990	1	#0	QAM16	22	-2.1	17.75	38.45	PAS S
Band26(82 4-849)	10	26990	1	#Mid	QAM16	22.1	-2.1	17.85	38.45	PAS S
Band26(82 4-849)	10	26990	1	#Max	QAM16	22.1	-2.1	17.85	38.45	PAS S
Band26(82 4-849)	10	26990	25	#0	QAM16	20.84	-2.1	16.59	38.45	PAS S
Band26(82 4-849)	10	26990	25	#Mid	QAM16	20.87	-2.1	16.62	38.45	PAS S
Band26(82 4-849)	10	26990	25	#Max	QAM16	20.82	-2.1	16.57	38.45	PAS S
Band26(82 4-849)	10	26990	50	#0	QAM16	20.84	-2.1	16.59	38.45	PAS S
Band26(82 4-849)	15	26865	1	#0	QPSK	22.72	-2.1	18.47	38.45	PAS S
Band26(82 4-849)	15	26865	1	#Mid	QPSK	22.83	-2.1	18.58	38.45	PAS S

Band26(82 4-849)	15	26865	1	#Max	QPSK	22.86	-2.1	18.61	38.45	PAS S
Band26(82 4-849)	15	26865	36	#0	QPSK	21.73	-2.1	17.48	38.45	PAS S
Band26(82 4-849)	15	26865	36	#Mid	QPSK	21.72	-2.1	17.47	38.45	PAS S
Band26(82 4-849)	15	26865	36	#Max	QPSK	21.79	-2.1	17.54	38.45	PAS S
Band26(82 4-849)	15	26865	75	#0	QPSK	21.77	-2.1	17.52	38.45	PAS S
Band26(82 4-849)	15	26865	1	#0	QAM16	21.78	-2.1	17.53	38.45	PAS S
Band26(82 4-849)	15	26865	1	#Mid	QAM16	21.92	-2.1	17.67	38.45	PAS S
Band26(82 4-849)	15	26865	1	#Max	QAM16	21.92	-2.1	17.67	38.45	PAS S
Band26(82 4-849)	15	26865	36	#0	QAM16	20.69	-2.1	16.44	38.45	PAS S
Band26(82 4-849)	15	26865	36	#Mid	QAM16	20.65	-2.1	16.4	38.45	PAS S
Band26(82 4-849)	15	26865	36	#Max	QAM16	20.75	-2.1	16.5	38.45	PAS S
Band26(82 4-849)	15	26865	75	#0	QAM16	20.73	-2.1	16.48	38.45	PAS S
Band26(82 4-849)	15	26915	1	#0	QPSK	22.6	-2.1	18.35	38.45	PAS S
Band26(82 4-849)	15	26915	1	#Mid	QPSK	22.78	-2.1	18.53	38.45	PAS S
Band26(82 4-849)	15	26915	1	#Max	QPSK	22.86	-2.1	18.61	38.45	PAS S
Band26(82 4-849)	15	26915	36	#0	QPSK	21.72	-2.1	17.47	38.45	PAS S
Band26(82 4-849)	15	26915	36	#Mid	QPSK	21.76	-2.1	17.51	38.45	PAS S
Band26(82 4-849)	15	26915	36	#Max	QPSK	21.86	-2.1	17.61	38.45	PAS S
Band26(82 4-849)	15	26915	75	#0	QPSK	21.82	-2.1	17.57	38.45	PAS S
Band26(82 4-849)	15	26915	1	#0	QAM16	22.07	-2.1	17.82	38.45	PAS S
Band26(82 4-849)	15	26915	1	#Mid	QAM16	22.24	-2.1	17.99	38.45	PAS S
Band26(82 4-849)	15	26915	1	#Max	QAM16	22.34	-2.1	18.09	38.45	PAS S
Band26(82 4-849)	15	26915	36	#0	QAM16	20.77	-2.1	16.52	38.45	PAS S
Band26(82 4-849)	15	26915	36	#Mid	QAM16	20.8	-2.1	16.55	38.45	PAS S
Band26(82 4-849)	15	26915	36	#Max	QAM16	20.88	-2.1	16.63	38.45	PAS S
Band26(82 4-849)	15	26915	75	#0	QAM16	20.78	-2.1	16.53	38.45	PAS S
Band26(82 4-849)	15	26965	1	#0	QPSK	22.7	-2.1	18.45	38.45	PAS S
Band26(82 4-849)	15	26965	1	#Mid	QPSK	22.83	-2.1	18.58	38.45	PAS S
Band26(82 4-849)	15	26965	1	#Max	QPSK	22.87	-2.1	18.62	38.45	PAS S
Band26(82 4-849)	15	26965	36	#0	QPSK	21.78	-2.1	17.53	38.45	PAS S
Band26(82 4-849)	15	26965	36	#Mid	QPSK	21.86	-2.1	17.61	38.45	PAS S
Band26(82 4-849)	15	26965	36	#Max	QPSK	21.86	-2.1	17.61	38.45	PAS S
Band26(82 4-849)	15	26965	75	#0	QPSK	21.8	-2.1	17.55	38.45	PAS S
Band26(82 4-849)	15	26965	1	#0	QAM16	21.91	-2.1	17.66	38.45	PAS S

Band26(824-849)	15	26965	1	#Mid	QAM16	22.04	-2.1	17.79	38.45	PASS
Band26(824-849)	15	26965	1	#Max	QAM16	22.08	-2.1	17.83	38.45	PASS
Band26(824-849)	15	26965	36	#0	QAM16	20.84	-2.1	16.59	38.45	PASS
Band26(824-849)	15	26965	36	#Mid	QAM16	20.93	-2.1	16.68	38.45	PASS
Band26(824-849)	15	26965	36	#Max	QAM16	20.91	-2.1	16.66	38.45	PASS
Band26(824-849)	15	26965	75	#0	QAM16	20.79	-2.1	16.54	38.45	PASS

07 RADIATED SPURIOUS EMISSION

LTE Band 2 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3701.27	-33.73	7.00	10.93	-37.66	-13.00	-24.66	H
5552.15	-26.04	8.20	15.11	-32.95	-13.00	-19.95	H
7402.64	-25.38	8.10	18.20	-35.48	-13.00	-22.48	H
3701.27	-32.82	7.00	10.93	-36.75	-13.00	-23.75	V
5552.15	-32.02	8.20	15.11	-38.93	-13.00	-25.93	V
7402.64	-24.61	8.10	18.20	-34.71	-13.00	-21.71	V
LTE Band 2 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3759.79	-31.81	7.00	10.93	-35.74	-13.00	-22.74	H
5639.85	-30.80	8.20	15.11	-37.71	-13.00	-24.71	H
7519.90	-28.51	8.10	18.20	-38.61	-13.00	-25.61	H
3759.79	-28.45	7.00	10.93	-32.38	-13.00	-19.38	V
5639.85	-27.73	8.20	15.11	-34.64	-13.00	-21.64	V
7519.90	-32.81	8.10	18.20	-42.91	-13.00	-29.91	V
LTE Band 2 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3818.14	-24.88	7.00	10.93	-28.81	-13.00	-15.81	H
5727.79	-24.90	8.20	15.11	-31.81	-13.00	-18.81	H
7637.17	-29.44	8.10	18.20	-39.54	-13.00	-26.54	H
3818.14	-29.15	7.00	10.93	-33.08	-13.00	-20.08	V
5727.79	-27.90	8.20	15.11	-34.81	-13.00	-21.81	V
7637.17	-25.87	8.10	18.20	-35.97	-13.00	-22.97	V

LTE Band 2 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3702.95	-30.93	7.00	10.93	-34.86	-13.00	-21.86	H
5554.11	-25.08	8.20	15.11	-31.99	-13.00	-18.99	H
7405.97	-31.09	8.10	18.20	-41.19	-13.00	-28.19	H
3702.95	-26.32	7.00	10.93	-30.25	-13.00	-17.25	V
5554.11	-27.23	8.20	15.11	-34.14	-13.00	-21.14	V
7405.97	-23.32	8.10	18.20	-33.42	-13.00	-20.42	V
LTE Band 2 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3760.05	-27.80	7.00	10.93	-31.73	-13.00	-18.73	H
5640.01	-30.20	8.20	15.11	-37.11	-13.00	-24.11	H
7519.85	-23.76	8.10	18.20	-33.86	-13.00	-20.86	H
3760.05	-27.43	7.00	10.93	-31.36	-13.00	-18.36	V
5640.01	-31.42	8.20	15.11	-38.33	-13.00	-25.33	V
7519.85	-28.20	8.10	18.20	-38.30	-13.00	-25.30	V
LTE Band 2 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3816.87	-30.45	7.00	10.93	-34.38	-13.00	-21.38	H
5725.29	-32.10	8.20	15.11	-39.01	-13.00	-26.01	H
7634.20	-32.35	8.10	18.20	-42.45	-13.00	-29.45	H
3816.87	-23.86	7.00	10.93	-27.79	-13.00	-14.79	V
5725.29	-25.15	8.20	15.11	-32.06	-13.00	-19.06	V
7634.20	-26.81	8.10	18.20	-36.91	-13.00	-23.91	V

LTE Band 2 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3705.44	-31.87	7.00	10.93	-35.80	-13.00	-22.80	H
5557.10	-24.70	8.20	15.11	-31.61	-13.00	-18.61	H
7410.20	-27.63	8.10	18.20	-37.73	-13.00	-24.73	H
3705.44	-29.45	7.00	10.93	-33.38	-13.00	-20.38	V
5557.10	-27.66	8.20	15.11	-34.57	-13.00	-21.57	V
7410.20	-29.31	8.10	18.20	-39.41	-13.00	-26.41	V
LTE Band 2 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3760.17	-28.24	7.00	10.93	-32.17	-13.00	-19.17	H
5640.26	-23.80	8.20	15.11	-30.71	-13.00	-17.71	H
7520.16	-24.42	8.10	18.20	-34.52	-13.00	-21.52	H
3760.17	-28.67	7.00	10.93	-32.60	-13.00	-19.60	V
5640.26	-23.96	8.20	15.11	-30.87	-13.00	-17.87	V
7520.16	-30.72	8.10	18.20	-40.82	-13.00	-27.82	V
LTE Band 2 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3815.23	-29.85	7.00	10.93	-33.78	-13.00	-20.78	H
5722.19	-27.82	8.20	15.11	-34.73	-13.00	-21.73	H
7629.93	-27.72	8.10	18.20	-37.82	-13.00	-24.82	H
3815.23	-31.98	7.00	10.93	-35.91	-13.00	-22.91	V
5722.19	-30.52	8.20	15.11	-37.43	-13.00	-24.43	V
7629.93	-27.26	8.10	18.20	-37.36	-13.00	-24.36	V

LTE Band 2 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3710.08	-28.36	7.00	10.93	-32.29	-13.00	-19.29	H
5565.19	-32.48	8.20	15.11	-39.39	-13.00	-26.39	H
7420.01	-26.67	8.10	18.20	-36.77	-13.00	-23.77	H
3710.08	-32.35	7.00	10.93	-36.28	-13.00	-23.28	V
5565.19	-32.21	8.20	15.11	-39.12	-13.00	-26.12	V
7420.01	-30.54	8.10	18.20	-40.64	-13.00	-27.64	V
LTE Band 2 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3760.02	-29.64	7.00	10.93	-33.57	-13.00	-20.57	H
5640.13	-30.90	8.20	15.11	-37.81	-13.00	-24.81	H
7520.21	-29.25	8.10	18.20	-39.35	-13.00	-26.35	H
3760.02	-27.42	7.00	10.93	-31.35	-13.00	-18.35	V
5640.13	-25.18	8.20	15.11	-32.09	-13.00	-19.09	V
7520.21	-25.50	8.10	18.20	-35.60	-13.00	-22.60	V
LTE Band 2 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3810.32	-32.07	7.00	10.93	-36.00	-13.00	-23.00	H
5714.92	-23.63	8.20	15.11	-30.54	-13.00	-17.54	H
7620.32	-27.32	8.10	18.20	-37.42	-13.00	-24.42	H
3810.32	-25.01	7.00	10.93	-28.94	-13.00	-15.94	V
5714.92	-23.87	8.20	15.11	-30.78	-13.00	-17.78	V
7620.32	-25.04	8.10	18.20	-35.14	-13.00	-22.14	V

LTE Band 2 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3714.99	-27.30	7.00	10.93	-31.23	-13.00	-18.23	H
5572.25	-21.71	8.20	15.11	-28.62	-13.00	-15.62	H
7430.56	-25.93	8.10	18.20	-36.03	-13.00	-23.03	H
3714.99	-31.24	7.00	10.93	-35.17	-13.00	-22.17	V
5572.25	-30.04	8.20	15.11	-36.95	-13.00	-23.95	V
7430.56	-23.73	8.10	18.20	-33.83	-13.00	-20.83	V
LTE Band 2 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3759.86	-24.03	7.00	10.93	-27.96	-13.00	-14.96	H
5639.80	-24.07	8.20	15.11	-30.98	-13.00	-17.98	H
7519.97	-22.93	8.10	18.20	-33.03	-13.00	-20.03	H
3759.86	-31.05	7.00	10.93	-34.98	-13.00	-21.98	V
5639.80	-24.51	8.20	15.11	-31.42	-13.00	-18.42	V
7519.97	-25.24	8.10	18.20	-35.34	-13.00	-22.34	V
LTE Band 2 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3805.13	-23.07	7.00	10.93	-27.00	-13.00	-14.00	H
5707.57	-21.46	8.20	15.11	-28.37	-13.00	-15.37	H
7610.08	-24.48	8.10	18.20	-34.58	-13.00	-21.58	H
3805.13	-30.09	7.00	10.93	-34.02	-13.00	-21.02	V
5707.57	-22.10	8.20	15.11	-29.01	-13.00	-16.01	V
7610.08	-21.73	8.10	18.20	-31.83	-13.00	-18.83	V

LTE Band 2 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3720.43	-28.20	7.00	10.93	-32.13	-13.00	-19.13	H
5580.19	-33.22	8.20	15.11	-40.13	-13.00	-27.13	H
7439.86	-25.93	8.10	18.20	-36.03	-13.00	-23.03	H
3720.43	-24.36	7.00	10.93	-28.29	-13.00	-15.29	V
5580.19	-27.49	8.20	15.11	-34.40	-13.00	-21.40	V
7439.86	-27.96	8.10	18.20	-38.06	-13.00	-25.06	V
LTE Band 2 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3759.82	-30.35	7.00	10.93	-34.28	-13.00	-21.28	H
5639.83	-23.70	8.20	15.11	-30.61	-13.00	-17.61	H
7520.21	-24.72	8.10	18.20	-34.82	-13.00	-21.82	H
3759.82	-24.79	7.00	10.93	-28.72	-13.00	-15.72	V
5639.83	-33.34	8.20	15.11	-40.25	-13.00	-27.25	V
7520.21	-33.09	8.10	18.20	-43.19	-13.00	-30.19	V
LTE Band 2 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3799.87	-23.49	7.00	10.93	-27.42	-13.00	-14.42	H
5700.19	-28.46	8.20	15.11	-35.37	-13.00	-22.37	H
7600.20	-23.68	8.10	18.20	-33.78	-13.00	-20.78	H
3799.87	-23.54	7.00	10.93	-27.47	-13.00	-14.47	V
5700.19	-21.46	8.20	15.11	-28.37	-13.00	-15.37	V
7600.20	-30.32	8.10	18.20	-40.42	-13.00	-27.42	V

LTE Band 4 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3421.28	-33.77	7.20	11.21	-37.78	-13.00	-24.78	H
5132.11	-35.31	7.90	14.58	-41.99	-13.00	-28.99	H
6842.48	-32.35	8.20	17.35	-41.50	-13.00	-28.50	H
3421.28	-35.48	7.20	11.21	-39.49	-13.00	-26.49	V
5132.11	-34.99	7.90	14.58	-41.67	-13.00	-28.67	V
6842.48	-32.98	8.20	17.35	-42.13	-13.00	-29.13	V
LTE Band 4 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3465.00	-34.93	7.20	11.21	-38.94	-13.00	-25.94	H
5196.90	-35.13	7.90	14.58	-41.81	-13.00	-28.81	H
6930.04	-33.39	8.20	17.35	-42.54	-13.00	-29.54	H
3465.00	-34.55	7.20	11.21	-38.56	-13.00	-25.56	V
5196.90	-34.70	7.90	14.58	-41.38	-13.00	-28.38	V
6930.04	-31.86	8.20	17.35	-41.01	-13.00	-28.01	V
LTE Band 4 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3508.12	-34.20	7.20	11.21	-38.21	-13.00	-25.21	H
5262.22	-35.17	7.90	14.58	-41.85	-13.00	-28.85	H
7015.45	-32.56	8.20	17.35	-41.71	-13.00	-28.71	H
3508.12	-35.10	7.20	11.21	-39.11	-13.00	-26.11	V
5262.22	-35.23	7.90	14.58	-41.91	-13.00	-28.91	V
7015.45	-32.37	8.20	17.35	-41.52	-13.00	-28.52	V

LTE Band 4 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3423.67	-34.22	7.20	11.21	-38.23	-13.00	-25.23	H
5135.82	-34.78	7.90	14.58	-41.46	-13.00	-28.46	H
6848.81	-33.25	8.20	17.35	-42.40	-13.00	-29.40	H
3423.67	-34.95	7.20	11.21	-38.96	-13.00	-25.96	V
5135.82	-34.02	7.90	14.58	-40.70	-13.00	-27.70	V
6848.81	-32.30	8.20	17.35	-41.45	-13.00	-28.45	V
LTE Band 4 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3464.56	-34.30	7.20	11.21	-38.31	-13.00	-25.31	H
5197.00	-34.20	7.90	14.58	-40.88	-13.00	-27.88	H
6929.77	-32.70	8.20	17.35	-41.85	-13.00	-28.85	H
3464.56	-35.65	7.20	11.21	-39.66	-13.00	-26.66	V
5197.00	-34.40	7.90	14.58	-41.08	-13.00	-28.08	V
6929.77	-32.73	8.20	17.35	-41.88	-13.00	-28.88	V
LTE Band 4 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3506.18	-34.57	7.20	11.21	-38.58	-13.00	-25.58	H
5261.79	-34.82	7.90	14.58	-41.50	-13.00	-28.50	H
7012.75	-32.20	8.20	17.35	-41.35	-13.00	-28.35	H
3506.18	-35.24	7.20	11.21	-39.25	-13.00	-26.25	V
5261.79	-34.64	7.90	14.58	-41.32	-13.00	-28.32	V
7012.75	-33.15	8.20	17.35	-42.30	-13.00	-29.30	V

LTE Band 4 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3424.62	-34.80	7.20	11.21	-38.81	-13.00	-25.81	H
5137.12	-34.85	7.90	14.58	-41.53	-13.00	-28.53	H
6849.89	-33.65	8.20	17.35	-42.80	-13.00	-29.80	H
3424.62	-35.29	7.20	11.21	-39.30	-13.00	-26.30	V
5137.12	-35.06	7.90	14.58	-41.74	-13.00	-28.74	V
6849.89	-32.66	8.20	17.35	-41.81	-13.00	-28.81	V
LTE Band 4 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3464.33	-34.64	7.20	11.21	-38.65	-13.00	-25.65	H
5196.88	-35.36	7.90	14.58	-42.04	-13.00	-29.04	H
6929.81	-32.19	8.20	17.35	-41.34	-13.00	-28.34	H
3464.33	-36.01	7.20	11.21	-40.02	-13.00	-27.02	V
5196.88	-33.75	7.90	14.58	-40.43	-13.00	-27.43	V
6929.81	-31.75	8.20	17.35	-40.90	-13.00	-27.90	V
LTE Band 4 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3505.05	-34.76	7.20	11.21	-38.77	-13.00	-25.77	H
5257.02	-34.71	7.90	14.58	-41.39	-13.00	-28.39	H
7009.94	-33.44	8.20	17.35	-42.59	-13.00	-29.59	H
3505.05	-34.87	7.20	11.21	-38.88	-13.00	-25.88	V
5257.02	-34.18	7.90	14.58	-40.86	-13.00	-27.86	V
7009.94	-32.36	8.20	17.35	-41.51	-13.00	-28.51	V

LTE Band 4 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3429.92	-33.86	7.20	11.21	-37.87	-13.00	-24.87	H
5145.06	-34.86	7.90	14.58	-41.54	-13.00	-28.54	H
6860.41	-33.10	8.20	17.35	-42.25	-13.00	-29.25	H
3429.92	-35.26	7.20	11.21	-39.27	-13.00	-26.27	V
5145.06	-34.23	7.90	14.58	-40.91	-13.00	-27.91	V
6860.41	-32.20	8.20	17.35	-41.35	-13.00	-28.35	V
LTE Band 4 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3464.78	-33.93	7.20	11.21	-37.94	-13.00	-24.94	H
5196.59	-34.05	7.90	14.58	-40.73	-13.00	-27.73	H
6929.49	-33.46	8.20	17.35	-42.61	-13.00	-29.61	H
3464.78	-34.73	7.20	11.21	-38.74	-13.00	-25.74	V
5196.59	-35.09	7.90	14.58	-41.77	-13.00	-28.77	V
6929.49	-32.49	8.20	17.35	-41.64	-13.00	-28.64	V
LTE Band 4 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3500.40	-33.76	7.20	11.21	-37.77	-13.00	-24.77	H
5250.48	-34.33	7.90	14.58	-41.01	-13.00	-28.01	H
6999.96	-32.59	8.20	17.35	-41.74	-13.00	-28.74	H
3500.40	-34.64	7.20	11.21	-38.65	-13.00	-25.65	V
5250.48	-34.97	7.90	14.58	-41.65	-13.00	-28.65	V
6999.96	-32.40	8.20	17.35	-41.55	-13.00	-28.55	V

LTE Band 4 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3435.04	-34.94	7.20	11.21	-38.95	-13.00	-25.95	H
5152.37	-34.70	7.90	14.58	-41.38	-13.00	-28.38	H
6870.57	-33.45	8.20	17.35	-42.60	-13.00	-29.60	H
3435.04	-34.64	7.20	11.21	-38.65	-13.00	-25.65	V
5152.37	-34.21	7.90	14.58	-40.89	-13.00	-27.89	V
6870.57	-32.66	8.20	17.35	-41.81	-13.00	-28.81	V
LTE Band 4 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3464.87	-34.21	7.20	11.21	-38.22	-13.00	-25.22	H
5196.56	-34.42	7.90	14.58	-41.10	-13.00	-28.10	H
6930.07	-32.42	8.20	17.35	-41.57	-13.00	-28.57	H
3464.87	-34.62	7.20	11.21	-38.63	-13.00	-25.63	V
5196.56	-34.05	7.90	14.58	-40.73	-13.00	-27.73	V
6930.07	-32.58	8.20	17.35	-41.73	-13.00	-28.73	V
LTE Band 4 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3495.26	-34.17	7.20	11.21	-38.18	-13.00	-25.18	H
5241.90	-34.11	7.90	14.58	-40.79	-13.00	-27.79	H
6990.29	-33.63	8.20	17.35	-42.78	-13.00	-29.78	H
3495.26	-35.24	7.20	11.21	-39.25	-13.00	-26.25	V
5241.90	-34.22	7.90	14.58	-40.90	-13.00	-27.90	V
6990.29	-32.89	8.20	17.35	-42.04	-13.00	-29.04	V

LTE Band 4 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3440.06	-34.08	7.20	11.21	-38.09	-13.00	-25.09	H
5160.12	-34.09	7.90	14.58	-40.77	-13.00	-27.77	H
6880.71	-33.41	8.20	17.35	-42.56	-13.00	-29.56	H
3440.06	-35.34	7.20	11.21	-39.35	-13.00	-26.35	V
5160.12	-34.98	7.90	14.58	-41.66	-13.00	-28.66	V
6880.71	-32.86	8.20	17.35	-42.01	-13.00	-29.01	V
LTE Band 4 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3464.84	-33.51	7.20	11.21	-37.52	-13.00	-24.52	H
5196.49	-34.33	7.90	14.58	-41.01	-13.00	-28.01	H
6929.86	-32.66	8.20	17.35	-41.81	-13.00	-28.81	H
3464.84	-34.78	7.20	11.21	-38.79	-13.00	-25.79	V
5196.49	-34.55	7.90	14.58	-41.23	-13.00	-28.23	V
6929.86	-32.66	8.20	17.35	-41.81	-13.00	-28.81	V
LTE Band 4 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3490.22	-33.77	7.20	11.21	-37.78	-13.00	-24.78	H
5235.15	-34.33	7.90	14.58	-41.01	-13.00	-28.01	H
6979.38	-33.04	8.20	17.35	-42.19	-13.00	-29.19	H
3490.22	-35.89	7.20	11.21	-39.90	-13.00	-26.90	V
5235.15	-34.64	7.90	14.58	-41.32	-13.00	-28.32	V
6979.38	-32.22	8.20	17.35	-41.37	-13.00	-28.37	V

LTE Band 5 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1648.53	-31.19	7.40	9.72	-33.51	-13.00	-20.51	H
2473.38	-27.00	8.25	10.86	-29.61	-13.00	-16.61	H
3298.66	-30.54	7.20	11.57	-34.91	-13.00	-21.91	H
1648.53	-24.43	7.40	9.72	-26.75	-13.00	-13.75	V
2473.38	-29.01	8.25	10.86	-31.62	-13.00	-18.62	V
3298.66	-29.97	7.20	11.57	-34.34	-13.00	-21.34	V
LTE Band 5 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1672.48	-31.83	7.40	9.72	-34.15	-13.00	-21.15	H
2508.98	-29.32	8.25	10.86	-31.93	-13.00	-18.93	H
3345.62	-28.20	7.20	11.57	-32.57	-13.00	-19.57	H
1672.48	-25.88	7.40	9.72	-28.20	-13.00	-15.20	V
2508.98	-31.72	8.25	10.86	-34.33	-13.00	-21.33	V
3345.62	-32.64	7.20	11.57	-37.01	-13.00	-24.01	V
LTE Band 5 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1696.29	-24.34	7.40	9.72	-26.66	-13.00	-13.66	H
2544.75	-29.41	8.25	10.86	-32.02	-13.00	-19.02	H
3393.17	-32.46	7.20	11.57	-36.83	-13.00	-23.83	H
1696.29	-25.64	7.40	9.72	-27.96	-13.00	-14.96	V
2544.75	-24.32	8.25	10.86	-26.93	-13.00	-13.93	V
3393.17	-28.48	7.20	11.57	-32.85	-13.00	-19.85	V

LTE Band 5 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1650.23	-25.41	7.40	9.72	-27.73	-13.00	-14.73	H
2476.11	-25.76	8.25	10.86	-28.37	-13.00	-15.37	H
3301.23	-26.29	7.20	11.57	-30.66	-13.00	-17.66	H
1650.23	-26.10	7.40	9.72	-28.42	-13.00	-15.42	V
2476.11	-25.31	8.25	10.86	-27.92	-13.00	-14.92	V
3301.23	-30.70	7.20	11.57	-35.07	-13.00	-22.07	V
LTE Band 5 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1672.30	-29.88	7.40	9.72	-32.20	-13.00	-19.20	H
2509.06	-29.36	8.25	10.86	-31.97	-13.00	-18.97	H
3345.58	-30.90	7.20	11.57	-35.27	-13.00	-22.27	H
1672.30	-31.47	7.40	9.72	-33.79	-13.00	-20.79	V
2509.06	-28.99	8.25	10.86	-31.60	-13.00	-18.60	V
3345.58	-30.50	7.20	11.57	-34.87	-13.00	-21.87	V
LTE Band 5 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1694.29	-27.37	7.40	9.72	-29.69	-13.00	-16.69	H
2541.72	-24.01	8.25	10.86	-26.62	-13.00	-13.62	H
3389.42	-24.49	7.20	11.57	-28.86	-13.00	-15.86	H
1694.29	-28.16	7.40	9.72	-30.48	-13.00	-17.48	V
2541.72	-32.78	8.25	10.86	-35.39	-13.00	-22.39	V
3389.42	-32.29	7.20	11.57	-36.66	-13.00	-23.66	V

LTE Band 5 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1652.50	-32.03	9.56	9.72	-32.19	-13.00	-19.19	H
2478.90	-24.86	10.50	10.86	-25.22	-13.00	-12.22	H
3305.76	-27.04	12.78	11.57	-25.83	-13.00	-12.83	H
1652.50	-27.55	9.56	9.72	-27.71	-13.00	-14.71	V
2478.90	-23.86	10.50	10.86	-24.22	-13.00	-11.22	V
3305.76	-31.41	12.78	11.57	-30.20	-13.00	-17.20	V
LTE Band 5 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1672.25	-26.42	7.40	9.72	-28.74	-13.00	-15.74	H
2508.74	-23.61	8.25	10.86	-26.22	-13.00	-13.22	H
3345.63	-32.42	7.20	11.57	-36.79	-13.00	-23.79	H
1672.25	-27.03	7.40	9.72	-29.35	-13.00	-16.35	V
2508.74	-26.59	8.25	10.86	-29.20	-13.00	-16.20	V
3345.63	-30.41	7.20	11.57	-34.78	-13.00	-21.78	V
LTE Band 5 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1692.24	-30.49	7.40	9.72	-32.81	-13.00	-19.81	H
2539.04	-30.11	8.25	10.86	-32.72	-13.00	-19.72	H
3385.72	-25.59	7.20	11.57	-29.96	-13.00	-16.96	H
1692.24	-25.27	7.40	9.72	-27.59	-13.00	-14.59	V
2539.04	-28.12	8.25	10.86	-30.73	-13.00	-17.73	V
3385.72	-25.55	7.20	11.57	-29.92	-13.00	-16.92	V

LTE Band 5 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1657.65	-25.65	7.40	9.72	-27.97	-13.00	-14.97	H
2486.56	-24.46	8.25	10.86	-27.07	-13.00	-14.07	H
3315.37	-27.08	7.20	11.57	-31.45	-13.00	-18.45	H
1657.65	-33.30	7.40	9.72	-35.62	-13.00	-22.62	V
2486.56	-24.66	8.25	10.86	-27.27	-13.00	-14.27	V
3315.37	-27.63	7.20	11.57	-32.00	-13.00	-19.00	V
LTE Band 5 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1672.29	-32.90	7.40	9.72	-35.22	-13.00	-22.22	H
2508.72	-29.83	8.25	10.86	-32.44	-13.00	-19.44	H
3345.22	-27.08	7.20	11.57	-31.45	-13.00	-18.45	H
1672.29	-29.79	7.40	9.72	-32.11	-13.00	-19.11	V
2508.72	-24.36	8.25	10.86	-26.97	-13.00	-13.97	V
3345.22	-32.88	7.20	11.57	-37.25	-13.00	-24.25	V
LTE Band 5 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1687.39	-28.87	7.40	9.72	-31.19	-13.00	-18.19	H
2531.63	-25.90	8.25	10.86	-28.51	-13.00	-15.51	H
3375.57	-28.69	7.20	11.57	-33.06	-13.00	-20.06	H
1687.39	-31.70	7.40	9.72	-34.02	-13.00	-21.02	V
2531.63	-31.99	8.25	10.86	-34.60	-13.00	-21.60	V
3375.57	-29.28	7.20	11.57	-33.65	-13.00	-20.65	V

LTE Band 7 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5004.98	-29.71	8.00	14.86	-36.57	-25.00	-11.57	H
7507.49	-34.59	8.10	18.88	-45.37	-25.00	-20.37	H
10010.15	-30.15	8.10	22.54	-44.59	-25.00	-19.59	H
5004.98	-35.67	8.00	14.86	-42.53	-25.00	-17.53	V
7507.49	-30.51	8.10	18.88	-41.29	-25.00	-16.29	V
10010.15	-35.86	8.10	22.54	-50.30	-25.00	-25.30	V
LTE Band 7 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5069.92	-35.22	8.00	14.86	-42.08	-25.00	-17.08	H
7604.76	-36.03	8.10	18.88	-46.81	-25.00	-21.81	H
10139.91	-28.72	8.10	22.54	-43.16	-25.00	-18.16	H
5069.92	-31.13	8.00	14.86	-37.99	-25.00	-12.99	V
7604.76	-35.81	8.10	18.88	-46.59	-25.00	-21.59	V
10139.91	-32.34	8.10	22.54	-46.78	-25.00	-21.78	V
LTE Band 7 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5133.88	-32.41	8.00	14.86	-39.27	-25.00	-14.27	H
7701.53	-32.63	8.10	18.88	-43.41	-25.00	-18.41	H
10268.34	-31.20	8.10	22.54	-45.64	-25.00	-20.64	H
5133.88	-31.40	8.00	14.86	-38.26	-25.00	-13.26	V
7701.53	-33.51	8.10	18.88	-44.29	-25.00	-19.29	V
10268.34	-32.25	8.10	22.54	-46.69	-25.00	-21.69	V

LTE Band 7 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5010.02	-35.37	8.00	14.86	-42.23	-25.00	-17.23	H
7515.43	-31.38	8.10	18.88	-42.16	-25.00	-17.16	H
10020.50	-28.48	8.10	22.54	-42.92	-25.00	-17.92	H
5010.02	-30.68	8.00	14.86	-37.54	-25.00	-12.54	V
7515.43	-29.22	8.10	18.88	-40.00	-25.00	-15.00	V
10020.50	-29.89	8.10	22.54	-44.33	-25.00	-19.33	V
LTE Band 7 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5069.98	-29.11	8.00	14.86	-35.97	-25.00	-10.97	H
7605.02	-35.54	8.10	18.88	-46.32	-25.00	-21.32	H
10139.70	-29.64	8.10	22.54	-44.08	-25.00	-19.08	H
5069.98	-33.92	8.00	14.86	-40.78	-25.00	-15.78	V
7605.02	-34.44	8.10	18.88	-45.22	-25.00	-20.22	V
10139.70	-34.34	8.10	22.54	-48.78	-25.00	-23.78	V
LTE Band 7 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5128.97	-29.34	8.00	14.86	-36.20	-25.00	-11.20	H
7693.86	-35.63	8.10	18.88	-46.41	-25.00	-21.41	H
10258.74	-31.80	8.10	22.54	-46.24	-25.00	-21.24	H
5128.97	-31.69	8.00	14.86	-38.55	-25.00	-13.55	V
7693.86	-32.94	8.10	18.88	-43.72	-25.00	-18.72	V
10258.74	-29.61	8.10	22.54	-44.05	-25.00	-19.05	V

LTE Band 7 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5015.88	-30.45	8.00	14.86	-37.31	-25.00	-12.31	H
7523.84	-34.88	8.10	18.88	-45.66	-25.00	-20.66	H
10031.73	-31.06	8.10	22.54	-45.50	-25.00	-20.50	H
5015.88	-30.04	8.00	14.86	-36.90	-25.00	-11.90	V
7523.84	-33.71	8.10	18.88	-44.49	-25.00	-19.49	V
10031.73	-31.84	8.10	22.54	-46.28	-25.00	-21.28	V
LTE Band 7 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5069.94	-32.10	8.00	14.86	-38.96	-25.00	-13.96	H
7604.88	-34.59	8.10	18.88	-45.37	-25.00	-20.37	H
10139.82	-31.56	8.10	22.54	-46.00	-25.00	-21.00	H
5069.94	-36.19	8.00	14.86	-43.05	-25.00	-18.05	V
7604.88	-34.70	8.10	18.88	-45.48	-25.00	-20.48	V
10139.82	-31.44	8.10	22.54	-45.88	-25.00	-20.88	V
LTE Band 7 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5123.11	-32.25	8.00	14.86	-39.11	-25.00	-14.11	H
7523.60	-32.18	8.10	18.88	-42.96	-25.00	-17.96	H
10032.01	-29.95	8.10	22.54	-44.39	-25.00	-19.39	H
5123.11	-34.95	8.00	14.86	-41.81	-25.00	-16.81	V
7523.60	-36.25	8.10	18.88	-47.03	-25.00	-22.03	V
10032.01	-30.10	8.10	22.54	-44.54	-25.00	-19.54	V

LTE Band 7 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5021.11	-32.80	8.00	14.86	-39.66	-25.00	-14.66	H
7531.06	-33.76	8.10	18.88	-44.54	-25.00	-19.54	H
10258.88	-35.31	8.10	22.54	-49.75	-25.00	-24.75	H
5021.11	-30.09	8.00	14.86	-36.95	-25.00	-11.95	V
7531.06	-34.29	8.10	18.88	-45.07	-25.00	-20.07	V
10258.88	-30.67	8.10	22.54	-45.11	-25.00	-20.11	V
LTE Band 7 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5069.76	-32.83	8.00	14.86	-39.69	-25.00	-14.69	H
7604.71	-30.90	8.10	18.88	-41.68	-25.00	-16.68	H
10140.00	-29.39	8.10	22.54	-43.83	-25.00	-18.83	H
5069.76	-31.47	8.00	14.86	-38.33	-25.00	-13.33	V
7604.71	-35.12	8.10	18.88	-45.90	-25.00	-20.90	V
10140.00	-29.55	8.10	22.54	-43.99	-25.00	-18.99	V
LTE Band 7 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5118.99	-29.37	8.00	14.86	-36.23	-25.00	-11.23	H
7678.23	-28.64	8.10	18.88	-39.42	-25.00	-14.42	H
10237.94	-32.36	8.10	22.54	-46.80	-25.00	-21.80	H
5118.99	-36.15	8.00	14.86	-43.01	-25.00	-18.01	V
7678.23	-36.07	8.10	18.88	-46.85	-25.00	-21.85	V
10237.94	-33.22	8.10	22.54	-47.66	-25.00	-22.66	V

LTE Band 12 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1400.65	-34.14	6.70	9.12	-36.56	-13.00	-23.56	H
2101.47	-34.15	7.80	10.35	-36.70	-13.00	-23.70	H
2801.87	-33.41	8.00	11.76	-37.17	-13.00	-24.17	H
1400.65	-35.34	6.70	9.12	-37.76	-13.00	-24.76	V
2101.47	-35.20	7.80	10.35	-37.75	-13.00	-24.75	V
2801.87	-32.61	8.00	11.76	-36.37	-13.00	-23.37	V
LTE Band 12 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1414.89	-33.80	6.70	9.12	-36.22	-13.00	-23.22	H
2122.44	-35.43	7.80	10.35	-37.98	-13.00	-24.98	H
2829.78	-32.62	8.00	11.76	-36.38	-13.00	-23.38	H
1414.89	-35.16	6.70	9.12	-37.58	-13.00	-24.58	V
2122.44	-33.86	7.80	10.35	-36.41	-13.00	-23.41	V
2829.78	-31.99	8.00	11.76	-35.75	-13.00	-22.75	V
LTE Band 12 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1428.67	-34.73	6.70	9.12	-37.15	-13.00	-24.15	H
2143.17	-35.25	7.80	10.35	-37.80	-13.00	-24.80	H
2857.75	-32.17	8.00	11.76	-35.93	-13.00	-22.93	H
1428.67	-34.89	6.70	9.12	-37.31	-13.00	-24.31	V
2143.17	-34.75	7.80	10.35	-37.30	-13.00	-24.30	V
2857.75	-31.80	8.00	11.76	-35.56	-13.00	-22.56	V

LTE Band 12 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1407.66	-33.89	6.70	9.12	-36.31	-13.00	-23.31	H
2111.69	-34.87	7.80	10.35	-37.42	-13.00	-24.42	H
2815.98	-32.72	8.00	11.76	-36.48	-13.00	-23.48	H
1407.66	-35.47	6.70	9.12	-37.89	-13.00	-24.89	V
2111.69	-34.00	7.80	10.35	-36.55	-13.00	-23.55	V
2815.98	-33.06	8.00	11.76	-36.82	-13.00	-23.82	V
LTE Band 12 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1414.51	-34.48	6.70	9.12	-36.90	-13.00	-23.90	H
2122.37	-34.27	7.80	10.35	-36.82	-13.00	-23.82	H
2829.74	-32.49	8.00	11.76	-36.25	-13.00	-23.25	H
1414.51	-34.79	6.70	9.12	-37.21	-13.00	-24.21	V
2122.37	-33.91	7.80	10.35	-36.46	-13.00	-23.46	V
2829.74	-32.78	8.00	11.76	-36.54	-13.00	-23.54	V
LTE Band 12 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1421.73	-33.82	6.70	9.12	-36.24	-13.00	-23.24	H
2132.89	-34.46	7.80	10.35	-37.01	-13.00	-24.01	H
2843.85	-32.79	8.00	11.76	-36.55	-13.00	-23.55	H
1421.73	-34.76	6.70	9.12	-37.18	-13.00	-24.18	V
2132.89	-35.05	7.80	10.35	-37.60	-13.00	-24.60	V
2843.85	-32.07	8.00	11.76	-35.83	-13.00	-22.83	V

LTE Band 13 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1559.54	-47.67	7.20	9.71	-50.18	-40.00	-10.18	H
2338.50	-47.09	8.30	10.32	-49.11	-13.00	-36.11	H
3118.19	-45.20	7.70	11.25	-48.75	-13.00	-35.75	H
1559.54	-48.59	7.20	9.71	-51.10	-40.00	-11.10	V
2338.50	-47.43	8.30	10.32	-49.45	-13.00	-36.45	V
3118.19	-46.54	7.70	11.25	-50.09	-13.00	-37.09	V
LTE Band 13 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1564.44	-48.24	7.20	9.71	-50.75	-40.00	-10.75	H
2345.68	-47.22	8.30	10.32	-49.24	-13.00	-36.24	H
3128.11	-45.19	7.70	11.25	-48.74	-13.00	-35.74	H
1564.44	-47.44	7.20	9.71	-49.95	-40.00	-9.95	V
2345.68	-46.91	8.30	10.32	-48.93	-13.00	-35.93	V
3128.11	-45.53	7.70	11.25	-49.08	-13.00	-36.08	V
LTE Band 13 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1568.74	-48.19	7.20	9.71	-50.70	-40.00	-10.70	H
2353.43	-47.24	8.30	10.32	-49.26	-13.00	-36.26	H
3138.32	-46.18	7.70	11.25	-49.73	-13.00	-36.73	H
1568.74	-47.53	7.20	9.71	-50.04	-40.00	-10.04	V
2353.43	-47.18	8.30	10.32	-49.20	-13.00	-36.20	V
3138.32	-45.90	7.70	11.25	-49.45	-13.00	-36.45	V

LTE Band 13 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1564.12	-48.61	7.20	9.71	-51.12	-40.00	-11.12	H
2345.97	-47.48	8.30	10.32	-49.50	-13.00	-36.50	H
3128.09	-45.48	7.70	11.25	-49.03	-13.00	-36.03	H
1564.12	-47.78	7.20	9.71	-50.29	-40.00	-10.29	V
2345.97	-46.21	8.30	10.32	-48.23	-13.00	-35.23	V
3128.09	-46.00	7.70	11.25	-49.55	-13.00	-36.55	V

LTE Band 17 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1413.47	-30.18	6.70	9.34	-32.82	-13.00	-19.82	H
2120.67	-28.29	7.80	10.12	-30.61	-13.00	-17.61	H
2826.63	-29.08	8.00	11.06	-32.14	-13.00	-19.14	H
1413.47	-29.69	6.70	9.34	-32.33	-13.00	-19.33	V
2120.67	-28.91	7.80	10.12	-31.23	-13.00	-18.23	V
2826.63	-28.06	8.00	11.06	-31.12	-13.00	-18.12	V
LTE Band 17 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1420.05	-29.26	6.70	9.34	-31.90	-13.00	-18.90	H
2130.01	-27.74	7.80	10.12	-30.06	-13.00	-17.06	H
2840.03	-28.53	8.00	11.06	-31.59	-13.00	-18.59	H
1420.05	-29.02	6.70	9.34	-31.66	-13.00	-18.66	V
2130.01	-31.19	7.80	10.12	-33.51	-13.00	-20.51	V
2840.03	-29.52	8.00	11.06	-32.58	-13.00	-19.58	V
LTE Band 17 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1426.08	-29.80	6.70	9.34	-32.44	-13.00	-19.44	H
2139.61	-28.76	7.80	10.12	-31.08	-13.00	-18.08	H
2852.40	-29.42	8.00	11.06	-32.48	-13.00	-19.48	H
1426.08	-27.70	6.70	9.34	-30.34	-13.00	-17.34	V
2139.61	-28.63	7.80	10.12	-30.95	-13.00	-17.95	V
2852.40	-29.10	8.00	11.06	-32.16	-13.00	-19.16	V

LTE Band 17 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1418.41	-28.69	6.70	9.34	-31.33	-13.00	-18.33	H
2127.62	-30.51	7.80	10.12	-32.83	-13.00	-19.83	H
2836.37	-31.34	8.00	11.06	-34.40	-13.00	-21.40	H
1418.41	-29.72	6.70	9.34	-32.36	-13.00	-19.36	V
2127.62	-30.93	7.80	10.12	-33.25	-13.00	-20.25	V
2836.37	-28.04	8.00	11.06	-31.10	-13.00	-18.10	V
LTE Band 17 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1419.87	-30.88	6.70	9.34	-33.52	-13.00	-20.52	H
2130.07	-29.70	7.80	10.12	-32.02	-13.00	-19.02	H
2840.09	-30.74	8.00	11.06	-33.80	-13.00	-20.80	H
1419.87	-30.77	6.70	9.34	-33.41	-13.00	-20.41	V
2130.07	-29.08	7.80	10.12	-31.40	-13.00	-18.40	V
2840.09	-31.02	8.00	11.06	-34.08	-13.00	-21.08	V
LTE Band 17 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1421.35	-27.65	6.70	9.34	-30.29	-13.00	-17.29	H
2131.99	-29.64	7.80	10.12	-31.96	-13.00	-18.96	H
2842.77	-28.85	8.00	11.06	-31.91	-13.00	-18.91	H
1421.35	-27.52	6.70	9.34	-30.16	-13.00	-17.16	V
2131.99	-28.42	7.80	10.12	-30.74	-13.00	-17.74	V
2842.77	-30.62	8.00	11.06	-33.68	-13.00	-20.68	V

LTE Band 25 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3701.01	-34.70	7.00	10.93	-38.63	-13.00	-25.63	H
5552.55	-34.36	8.20	15.11	-41.27	-13.00	-28.27	H
7402.96	-32.46	8.10	18.20	-42.56	-13.00	-29.56	H
3701.03	-35.97	7.00	10.93	-39.90	-13.00	-26.90	V
5552.34	-35.16	8.20	15.11	-42.07	-13.00	-29.07	V
7402.68	-33.02	8.10	18.20	-43.12	-13.00	-30.12	V
LTE Band 25 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3764.98	-33.53	12.60	12.93	-33.86	-13.00	-20.86	H
5646.93	-34.60	13.10	17.11	-38.61	-13.00	-25.61	H
7529.91	-33.13	11.50	22.20	-43.83	-13.00	-30.83	H
3765.00	-34.52	12.60	12.93	-34.85	-13.00	-21.85	V
5647.27	-34.87	13.10	17.11	-38.88	-13.00	-25.88	V
7530.05	-32.72	11.50	22.20	-43.42	-13.00	-30.42	V
LTE Band 25 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3828.64	-34.65	12.60	12.93	-34.98	-13.00	-21.98	H
5727.06	-34.63	13.10	17.11	-38.64	-13.00	-25.64	H
7655.88	-33.46	11.50	22.20	-44.16	-13.00	-31.16	H
3828.67	-34.92	12.60	12.93	-35.25	-13.00	-22.25	V
5727.08	-34.30	13.10	17.11	-38.31	-13.00	-25.31	V
7656.18	-33.08	11.50	22.20	-43.78	-13.00	-30.78	V

LTE Band 25 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3701.08	-34.15	7.00	10.93	-38.08	-13.00	-25.08	H
5552.23	-34.53	8.20	15.11	-41.44	-13.00	-28.44	H
7402.85	-32.18	8.10	18.20	-42.28	-13.00	-29.28	H
3701.18	-35.71	7.00	10.93	-39.64	-13.00	-26.64	V
5552.18	-34.80	8.20	15.11	-41.71	-13.00	-28.71	V
7402.62	-32.00	8.10	18.20	-42.10	-13.00	-29.10	V
LTE Band 25 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3764.95	-33.59	7.00	10.93	-37.52	-13.00	-24.52	H
5647.22	-35.05	8.20	15.11	-41.96	-13.00	-28.96	H
7530.14	-32.57	8.10	18.20	-42.67	-13.00	-29.67	H
3765.07	-35.74	7.00	10.93	-39.67	-13.00	-26.67	V
5647.07	-35.06	8.20	15.11	-41.97	-13.00	-28.97	V
7530.27	-32.12	8.10	18.20	-42.22	-13.00	-29.22	V
LTE Band 25 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3828.44	-34.09	7.00	10.93	-38.02	-13.00	-25.02	H
5727.46	-34.76	8.20	15.11	-41.67	-13.00	-28.67	H
7656.31	-32.61	8.10	18.20	-42.71	-13.00	-29.71	H
3828.50	-34.98	7.00	10.93	-38.91	-13.00	-25.91	V
5727.12	-34.96	8.20	15.11	-41.87	-13.00	-28.87	V
7656.10	-32.93	8.10	18.20	-43.03	-13.00	-30.03	V

LTE Band 25 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3705.54	-36.19	12.60	12.93	-36.52	-13.00	-23.52	H
5757.35	-36.03	13.10	17.11	-40.04	-13.00	-27.04	H
7409.15	-33.36	11.50	22.20	-44.06	-13.00	-31.06	H
3705.48	-35.01	12.60	12.93	-35.34	-13.00	-22.34	V
5757.32	-34.47	13.10	17.11	-38.48	-13.00	-25.48	V
7408.84	-35.71	11.50	22.20	-46.41	-13.00	-33.41	V
LTE Band 25 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3764.03	-34.87	12.60	12.93	-35.20	-13.00	-22.20	H
5646.88	-34.01	13.10	17.11	-38.02	-13.00	-25.02	H
7528.94	-33.64	11.50	22.20	-44.34	-13.00	-31.34	H
3763.89	-34.64	12.60	12.93	-34.97	-13.00	-21.97	V
5646.97	-34.99	13.10	17.11	-39.00	-13.00	-26.00	V
7529.04	-31.73	11.50	22.20	-42.43	-13.00	-29.43	V
LTE Band 25 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3825.10	-33.87	12.60	12.93	-34.20	-13.00	-21.20	H
5736.87	-34.33	13.10	17.11	-38.34	-13.00	-25.34	H
7559.83	-32.93	11.50	22.20	-43.63	-13.00	-30.63	H
3825.17	-35.05	12.60	12.93	-35.38	-13.00	-22.38	V
5737.14	-33.88	13.10	17.11	-37.89	-13.00	-24.89	V
7560.04	-32.02	11.50	22.20	-42.72	-13.00	-29.72	V

LTE Band 25 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3705.40	-34.67	7.00	10.93	-38.60	-13.00	-25.60	H
5757.27	-34.92	8.20	15.11	-41.83	-13.00	-28.83	H
7408.86	-36.06	8.10	18.20	-46.16	-13.00	-33.16	H
3705.41	-36.38	7.00	10.93	-40.31	-13.00	-27.31	V
5757.24	-32.79	8.20	15.11	-39.70	-13.00	-26.70	V
7409.22	-36.75	8.10	18.20	-46.85	-13.00	-33.85	V
LTE Band 25 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3763.86	-34.69	7.00	10.93	-38.62	-13.00	-25.62	H
5647.04	-34.05	8.20	15.11	-40.96	-13.00	-27.96	H
7529.11	-32.56	8.10	18.20	-42.66	-13.00	-29.66	H
3763.91	-34.80	7.00	10.93	-38.73	-13.00	-25.73	V
5647.30	-33.89	8.20	15.11	-40.80	-13.00	-27.80	V
7529.28	-32.62	8.10	18.20	-42.72	-13.00	-29.72	V
LTE Band 25 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3824.94	-34.38	7.00	10.93	-38.31	-13.00	-25.31	H
5737.04	-35.05	8.20	15.11	-41.96	-13.00	-28.96	H
7559.95	-32.22	8.10	18.20	-42.32	-13.00	-29.32	H
3825.19	-35.70	7.00	10.93	-39.63	-13.00	-26.63	V
5736.81	-34.57	8.20	15.11	-41.48	-13.00	-28.48	V
7559.81	-32.91	8.10	18.20	-43.01	-13.00	-30.01	V

LTE Band 25 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3714.31	-36.32	7.00	10.93	-40.25	-13.00	-27.25	H
5572.45	-34.62	8.20	15.11	-41.53	-13.00	-28.53	H
7430.21	-37.07	8.10	18.20	-47.17	-13.00	-34.17	H
3714.61	-36.53	7.00	10.93	-40.46	-13.00	-27.46	V
5572.34	-35.10	8.20	15.11	-42.01	-13.00	-29.01	V
7430.24	-36.59	8.10	18.20	-46.69	-13.00	-33.69	V
LTE Band 25 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3765.25	-33.71	7.00	10.93	-37.64	-13.00	-24.64	H
5647.21	-35.31	8.20	15.11	-42.22	-13.00	-29.22	H
7529.90	-32.90	8.10	18.20	-43.00	-13.00	-30.00	H
3764.86	-34.60	7.00	10.93	-38.53	-13.00	-25.53	V
5647.04	-34.70	8.20	15.11	-41.61	-13.00	-28.61	V
7530.27	-32.32	8.10	18.20	-42.42	-13.00	-29.42	V
LTE Band 25 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3815.21	-34.85	7.00	10.93	-38.78	-13.00	-25.78	H
5721.87	-35.43	8.20	15.11	-42.34	-13.00	-29.34	H
7629.96	-32.63	8.10	18.20	-42.73	-13.00	-29.73	H
3815.18	-35.41	7.00	10.93	-39.34	-13.00	-26.34	V
5722.26	-34.26	8.20	15.11	-41.17	-13.00	-28.17	V
7630.05	-32.01	8.10	18.20	-42.11	-13.00	-29.11	V

LTE Band 25 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3714.62	-35.42	7.00	10.93	-39.35	-13.00	-26.35	H
5572.19	-33.80	8.20	15.11	-40.71	-13.00	-27.71	H
7430.09	-34.11	8.10	18.20	-44.21	-13.00	-31.21	H
3714.63	-35.75	7.00	10.93	-39.68	-13.00	-26.68	V
5572.20	-34.97	8.20	15.11	-41.88	-13.00	-28.88	V
7430.07	-36.11	8.10	18.20	-46.21	-13.00	-33.21	V
LTE Band 25 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3764.79	-34.29	7.00	10.93	-38.22	-13.00	-25.22	H
5646.86	-34.23	8.20	15.11	-41.14	-13.00	-28.14	H
7530.12	-33.29	8.10	18.20	-43.39	-13.00	-30.39	H
3764.80	-35.46	7.00	10.93	-39.39	-13.00	-26.39	V
5647.04	-34.94	8.20	15.11	-41.85	-13.00	-28.85	V
7529.93	-33.19	8.10	18.20	-43.29	-13.00	-30.29	V
LTE Band 25 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3814.98	-34.47	7.00	10.93	-38.40	-13.00	-25.40	H
5722.08	-34.65	8.20	15.11	-41.56	-13.00	-28.56	H
7630.09	-33.41	8.10	18.20	-43.51	-13.00	-30.51	H
3815.08	-34.59	7.00	10.93	-38.52	-13.00	-25.52	V
5721.83	-34.83	8.20	15.11	-41.74	-13.00	-28.74	V
7630.10	-32.64	8.10	18.20	-42.74	-13.00	-29.74	V

LTE Band 26 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1649.33	-34.10	7.40	9.72	-36.42	-13.00	-23.42	H
2473.37	-34.04	8.25	10.86	-36.65	-13.00	-23.65	H
3298.88	-33.37	7.20	11.57	-37.74	-13.00	-24.74	H
1649.33	-34.93	7.40	9.72	-37.25	-13.00	-24.25	V
2473.37	-34.80	8.25	10.86	-37.41	-13.00	-24.41	V
3298.88	-32.15	7.20	11.57	-36.52	-13.00	-23.52	V
LTE Band 26 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1673.05	-34.50	7.40	9.72	-36.82	-13.00	-23.82	H
2509.05	-34.59	8.25	10.86	-37.20	-13.00	-24.20	H
3346.15	-33.13	7.20	11.57	-37.50	-13.00	-24.50	H
1673.05	-35.29	7.40	9.72	-37.61	-13.00	-24.61	V
2509.05	-35.03	8.25	10.86	-37.64	-13.00	-24.64	V
3346.15	-32.85	7.20	11.57	-37.22	-13.00	-24.22	V
LTE Band 26 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1696.56	-33.64	7.40	9.72	-35.96	-13.00	-22.96	H
2544.79	-34.94	8.25	10.86	-37.55	-13.00	-24.55	H
3392.86	-33.07	7.20	11.57	-37.44	-13.00	-24.44	H
1696.56	-34.92	7.40	9.72	-37.24	-13.00	-24.24	V
2544.79	-34.18	8.25	10.86	-36.79	-13.00	-23.79	V
3392.86	-33.01	7.20	11.57	-37.38	-13.00	-24.38	V

LTE Band 26 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1651.03	-33.75	7.40	9.72	-36.07	-13.00	-23.07	H
2476.20	-34.87	8.25	10.86	-37.48	-13.00	-24.48	H
3301.63	-32.88	7.20	11.57	-37.25	-13.00	-24.25	H
1651.03	-34.91	7.40	9.72	-37.23	-13.00	-24.23	V
2476.20	-34.99	8.25	10.86	-37.60	-13.00	-24.60	V
3301.63	-32.26	7.20	11.57	-36.63	-13.00	-23.63	V
LTE Band 26 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1673.06	-33.47	7.40	9.72	-35.79	-13.00	-22.79	H
2508.91	-34.85	8.25	10.86	-37.46	-13.00	-24.46	H
3345.84	-32.75	7.20	11.57	-37.12	-13.00	-24.12	H
1673.06	-35.04	7.40	9.72	-37.36	-13.00	-24.36	V
2508.91	-33.85	8.25	10.86	-36.46	-13.00	-23.46	V
3345.84	-32.76	7.20	11.57	-37.13	-13.00	-24.13	V
LTE Band 26 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1695.58	-33.67	7.40	9.72	-35.99	-13.00	-22.99	H
2542.29	-35.34	8.25	10.86	-37.95	-13.00	-24.95	H
3389.93	-32.29	7.20	11.57	-36.66	-13.00	-23.66	H
1695.58	-35.81	7.40	9.72	-38.13	-13.00	-25.13	V
2542.29	-34.67	8.25	10.86	-37.28	-13.00	-24.28	V
3389.93	-32.18	7.20	11.57	-36.55	-13.00	-23.55	V

LTE Band 26 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1653.00	-33.95	7.40	9.72	-36.27	-13.00	-23.27	H
2479.27	-35.44	8.25	10.86	-38.05	-13.00	-25.05	H
3306.71	-33.51	7.20	11.57	-37.88	-13.00	-24.88	H
1653.00	-35.08	7.40	9.72	-37.40	-13.00	-24.40	V
2479.27	-34.18	8.25	10.86	-36.79	-13.00	-23.79	V
3306.71	-31.97	7.20	11.57	-36.34	-13.00	-23.34	V
LTE Band 26 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1673.08	-34.72	7.40	9.72	-37.04	-13.00	-24.04	H
2509.07	-34.45	8.25	10.86	-37.06	-13.00	-24.06	H
3346.02	-33.24	7.20	11.57	-37.61	-13.00	-24.61	H
1673.08	-35.33	7.40	9.72	-37.65	-13.00	-24.65	V
2509.07	-33.89	8.25	10.86	-36.50	-13.00	-23.50	V
3346.02	-32.36	7.20	11.57	-36.73	-13.00	-23.73	V
LTE Band 26 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1693.49	-33.46	7.40	9.72	-35.78	-13.00	-22.78	H
2539.21	-35.16	8.25	10.86	-37.77	-13.00	-24.77	H
3386.27	-33.59	7.20	11.57	-37.96	-13.00	-24.96	H
1693.49	-35.21	7.40	9.72	-37.53	-13.00	-24.53	V
2539.21	-35.12	8.25	10.86	-37.73	-13.00	-24.73	V
3386.27	-32.99	7.20	11.57	-37.36	-13.00	-24.36	V

LTE Band 26 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1657.90	-33.75	7.40	9.72	-36.07	-13.00	-23.07	H
2486.54	-34.60	8.25	10.86	-37.21	-13.00	-24.21	H
3315.60	-32.30	7.20	11.57	-36.67	-13.00	-23.67	H
1657.90	-35.85	7.40	9.72	-38.17	-13.00	-25.17	V
2486.54	-35.03	8.25	10.86	-37.64	-13.00	-24.64	V
3315.60	-32.40	7.20	11.57	-36.77	-13.00	-23.77	V
LTE Band 26 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1672.91	-34.74	7.40	9.72	-37.06	-13.00	-24.06	H
2508.81	-34.20	8.25	10.86	-36.81	-13.00	-23.81	H
3346.25	-32.44	7.20	11.57	-36.81	-13.00	-23.81	H
1672.91	-34.72	7.40	9.72	-37.04	-13.00	-24.04	V
2508.81	-33.80	8.25	10.86	-36.41	-13.00	-23.41	V
3346.25	-32.73	7.20	11.57	-37.10	-13.00	-24.10	V
LTE Band 26 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1688.72	-34.49	7.40	9.72	-36.81	-13.00	-23.81	H
2532.41	-35.08	8.25	10.86	-37.69	-13.00	-24.69	H
3375.90	-32.79	7.20	11.57	-37.16	-13.00	-24.16	H
1688.72	-34.72	7.40	9.72	-37.04	-13.00	-24.04	V
2532.41	-34.96	8.25	10.86	-37.57	-13.00	-24.57	V
3375.90	-32.98	7.20	11.57	-37.35	-13.00	-24.35	V

LTE Band 26 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1649.33	-43.91	7.40	9.72	-46.23	-13.00	-33.23	H
2473.55	-42.92	8.25	10.86	-45.53	-13.00	-32.53	H
3298.86	-30.91	7.20	11.57	-35.28	-13.00	-22.28	H
1649.28	-40.97	7.40	9.72	-43.29	-13.00	-30.29	V
2473.31	-39.63	8.25	10.86	-42.24	-13.00	-29.24	V
3298.66	-34.93	7.20	11.57	-39.30	-13.00	-26.30	V
LTE Band 26 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1673.31	-42.53	7.40	9.72	-44.85	-13.00	-31.85	H
2509.64	-39.38	8.25	10.86	-41.99	-13.00	-28.99	H
3346.91	-31.03	7.20	11.57	-35.40	-13.00	-22.40	H
1673.15	-41.51	7.40	9.72	-43.83	-13.00	-30.83	V
2509.31	-43.88	8.25	10.86	-46.49	-13.00	-33.49	V
3346.54	-32.60	7.20	11.57	-36.97	-13.00	-23.97	V
LTE Band 26 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1696.41	-43.54	7.40	9.72	-45.86	-13.00	-32.86	H
2544.38	-39.71	8.25	10.86	-42.32	-13.00	-29.32	H
3392.52	-34.04	7.20	11.57	-38.41	-13.00	-25.41	H
1696.21	-44.92	7.40	9.72	-47.24	-13.00	-34.24	V
2544.43	-41.25	8.25	10.86	-43.86	-13.00	-30.86	V
3392.76	-31.93	7.20	11.57	-36.30	-13.00	-23.30	V

LTE Band 26 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1649.04	-43.45	7.40	9.72	-45.77	-13.00	-32.77	H
2473.49	-42.33	8.25	10.86	-44.94	-13.00	-31.94	H
3298.85	-34.97	7.20	11.57	-39.34	-13.00	-26.34	H
1649.49	-44.16	7.40	9.72	-46.48	-13.00	-33.48	V
2473.61	-41.05	8.25	10.86	-43.66	-13.00	-30.66	V
3298.51	-33.79	7.20	11.57	-38.16	-13.00	-25.16	V
LTE Band 26 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1673.29	-45.07	7.40	9.72	-47.39	-13.00	-34.39	H
2509.59	-43.88	8.25	10.86	-46.49	-13.00	-33.49	H
3346.66	-31.68	7.20	11.57	-36.05	-13.00	-23.05	H
1673.10	-44.55	7.40	9.72	-46.87	-13.00	-33.87	V
2509.28	-42.55	8.25	10.86	-45.16	-13.00	-32.16	V
3346.60	-30.89	7.20	11.57	-35.26	-13.00	-22.26	V
LTE Band 26 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1696.04	-43.92	7.40	9.72	-46.24	-13.00	-33.24	H
2544.57	-39.42	8.25	10.86	-42.03	-13.00	-29.03	H
3392.83	-35.38	7.20	11.57	-39.75	-13.00	-26.75	H
1696.31	-44.14	7.40	9.72	-46.46	-13.00	-33.46	V
2544.33	-41.09	8.25	10.86	-43.70	-13.00	-30.70	V
3392.87	-32.51	7.20	11.57	-36.88	-13.00	-23.88	V

LTE Band 26 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1653.03	-42.46	7.40	9.72	-44.78	-13.00	-31.78	H
2479.32	-42.78	8.25	10.86	-45.39	-13.00	-32.39	H
3306.49	-33.87	7.20	11.57	-38.24	-13.00	-25.24	H
1653.48	-41.98	7.40	9.72	-44.30	-13.00	-31.30	V
2479.58	-44.01	8.25	10.86	-46.62	-13.00	-33.62	V
3306.77	-33.92	7.20	11.57	-38.29	-13.00	-25.29	V
LTE Band 26 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1673.01	-44.03	7.40	9.72	-46.35	-13.00	-33.35	H
2509.54	-41.98	8.25	10.86	-44.59	-13.00	-31.59	H
3346.80	-34.27	7.20	11.57	-38.64	-13.00	-25.64	H
1673.26	-40.87	7.40	9.72	-43.19	-13.00	-30.19	V
2509.32	-40.15	8.25	10.86	-42.76	-13.00	-29.76	V
3346.74	-34.66	7.20	11.57	-39.03	-13.00	-26.03	V
LTE Band 26 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1693.27	-42.11	7.40	9.72	-44.43	-13.00	-31.43	H
2539.26	-40.90	8.25	10.86	-43.51	-13.00	-30.51	H
3386.87	-32.36	7.20	11.57	-36.73	-13.00	-23.73	H
1693.35	-41.18	7.40	9.72	-43.50	-13.00	-30.50	V
2539.38	-41.45	8.25	10.86	-44.06	-13.00	-31.06	V
3386.83	-35.27	7.20	11.57	-39.64	-13.00	-26.64	V

LTE Band 26 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1653.05	-44.18	7.40	9.72	-46.50	-13.00	-33.50	H
2479.61	-43.68	8.25	10.86	-46.29	-13.00	-33.29	H
3306.77	-34.84	7.20	11.57	-39.21	-13.00	-26.21	H
1653.26	-43.06	7.40	9.72	-45.38	-13.00	-32.38	V
2479.62	-40.12	8.25	10.86	-42.73	-13.00	-29.73	V
3306.75	-35.44	7.20	11.57	-39.81	-13.00	-26.81	V
LTE Band 26 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1673.27	-43.87	7.40	9.72	-46.19	-13.00	-33.19	H
2509.38	-42.64	8.25	10.86	-45.25	-13.00	-32.25	H
3346.62	-33.96	7.20	11.57	-38.33	-13.00	-25.33	H
1673.50	-42.16	7.40	9.72	-44.48	-13.00	-31.48	V
2509.67	-43.29	8.25	10.86	-45.90	-13.00	-32.90	V
3346.56	-32.94	7.20	11.57	-37.31	-13.00	-24.31	V
LTE Band 26 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1693.10	-45.11	7.40	9.72	-47.43	-13.00	-34.43	H
2539.41	-43.92	8.25	10.86	-46.53	-13.00	-33.53	H
3386.83	-33.37	7.20	11.57	-37.74	-13.00	-24.74	H
1693.32	-40.69	7.40	9.72	-43.01	-13.00	-30.01	V
2539.61	-40.32	8.25	10.86	-42.93	-13.00	-29.93	V
3386.74	-32.44	7.20	11.57	-36.81	-13.00	-23.81	V

LTE Band 26 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1663.37	-42.02	7.40	9.72	-44.34	-13.00	-31.34	H
2494.71	-43.32	8.25	10.86	-45.93	-13.00	-32.93	H
3325.69	-34.15	7.20	11.57	-38.52	-13.00	-25.52	H
1663.40	-44.57	7.40	9.72	-46.89	-13.00	-33.89	V
2494.45	-43.91	8.25	10.86	-46.52	-13.00	-33.52	V
3325.44	-35.25	7.20	11.57	-39.62	-13.00	-26.62	V
LTE Band 26 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1672.10	-44.62	7.40	9.72	-46.94	-13.00	-33.94	H
2508.43	-42.46	8.25	10.86	-45.07	-13.00	-32.07	H
3346.80	-33.79	7.20	11.57	-38.16	-13.00	-25.16	H
1672.07	-43.89	7.40	9.72	-46.21	-13.00	-33.21	V
2508.65	-42.94	8.25	10.86	-45.55	-13.00	-32.55	V
3346.71	-33.51	7.20	11.57	-37.88	-13.00	-24.88	V
LTE Band 26 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1683.38	-43.46	7.40	9.72	-45.78	-13.00	-32.78	H
2524.24	-42.45	8.25	10.86	-45.06	-13.00	-32.06	H
3366.78	-33.08	7.20	11.57	-37.45	-13.00	-24.45	H
1683.48	-44.82	7.40	9.72	-47.14	-13.00	-34.14	V
2524.28	-43.40	8.25	10.86	-46.01	-13.00	-33.01	V
3366.69	-31.05	7.20	11.57	-35.42	-13.00	-22.42	V

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LTE Band 26 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1629.12	-44.00	7.40	9.72	-46.32	-13.00	-33.32	H
2443.52	-40.17	8.25	10.86	-42.78	-13.00	-29.78	H
3258.55	-33.33	7.20	11.57	-37.70	-13.00	-24.70	H
1629.13	-43.20	7.40	9.72	-45.52	-13.00	-32.52	V
2443.43	-40.66	8.25	10.86	-43.27	-13.00	-30.27	V
3258.83	-34.00	7.20	11.57	-38.37	-13.00	-25.37	V
LTE Band 26 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1638.22	-44.52	7.40	9.72	-46.84	-13.00	-33.84	H
2456.45	-43.68	8.25	10.86	-46.29	-13.00	-33.29	H
3276.77	-34.73	7.20	11.57	-39.10	-13.00	-26.10	H
1638.20	-41.28	7.40	9.72	-43.60	-13.00	-30.60	V
2456.54	-43.17	8.25	10.86	-45.78	-13.00	-32.78	V
3276.57	-31.77	7.20	11.57	-36.14	-13.00	-23.14	V
LTE Band 26 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1646.09	-41.41	9.56	9.72	-41.57	-13.00	-28.57	H
2456.49	-43.10	10.50	10.86	-43.46	-13.00	-30.46	H
3257.54	-33.66	12.78	11.57	-32.45	-13.00	-19.45	H
1646.47	-40.15	9.56	9.72	-40.31	-13.00	-27.31	V
2456.54	-43.16	10.50	10.86	-43.52	-13.00	-30.52	V
3257.61	-31.99	12.78	11.57	-30.78	-13.00	-17.78	V

LTE Band 26 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1629.20	-40.74	7.40	9.72	-43.06	-13.00	-30.06	H
2443.66	-42.56	8.25	10.86	-45.17	-13.00	-32.17	H
3258.57	-33.01	7.20	11.57	-37.38	-13.00	-24.38	H
1629.02	-42.99	7.40	9.72	-45.31	-13.00	-32.31	V
2443.46	-42.39	8.25	10.86	-45.00	-13.00	-32.00	V
3258.65	-31.81	7.20	11.57	-36.18	-13.00	-23.18	V
LTE Band 26 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1638.47	-43.22	7.40	9.72	-45.54	-13.00	-32.54	H
2456.66	-42.21	8.25	10.86	-44.82	-13.00	-31.82	H
3276.86	-32.45	7.20	11.57	-36.82	-13.00	-23.82	H
1638.40	-42.00	7.40	9.72	-44.32	-13.00	-31.32	V
2456.31	-42.84	8.25	10.86	-45.45	-13.00	-32.45	V
3276.70	-33.83	7.20	11.57	-38.20	-13.00	-25.20	V
LTE Band 26 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1646.30	-41.85	7.40	9.72	-44.17	-13.00	-31.17	H
2456.21	-43.38	8.25	10.86	-45.99	-13.00	-32.99	H
3257.48	-32.72	7.20	11.57	-37.09	-13.00	-24.09	H
1646.34	-44.64	7.40	9.72	-46.96	-13.00	-33.96	V
2456.65	-42.15	8.25	10.86	-44.76	-13.00	-31.76	V
3257.46	-31.24	7.20	11.57	-35.61	-13.00	-22.61	V

LTE Band 26 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1632.08	-42.31	7.40	9.72	-44.63	-13.00	-31.63	H
2449.71	-43.12	8.25	10.86	-45.73	-13.00	-32.73	H
3266.44	-31.88	7.20	11.57	-36.25	-13.00	-23.25	H
1632.45	-44.68	7.40	9.72	-47.00	-13.00	-34.00	V
2449.41	-44.13	8.25	10.86	-46.74	-13.00	-33.74	V
3266.82	-35.31	7.20	11.57	-39.68	-13.00	-26.68	V
LTE Band 26 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1637.87	-40.65	7.40	9.72	-42.97	-13.00	-29.97	H
2457.06	-42.39	8.25	10.86	-45.00	-13.00	-32.00	H
3275.99	-31.67	7.20	11.57	-36.04	-13.00	-23.04	H
1637.87	-43.20	7.40	9.72	-45.52	-13.00	-32.52	V
2457.06	-40.67	8.25	10.86	-43.28	-13.00	-30.28	V
3275.99	-33.58	7.20	11.57	-37.95	-13.00	-24.95	V
LTE Band 26 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
1642.83	-41.14	7.40	9.72	-43.46	-13.00	-30.46	H
2464.34	-40.36	8.25	10.86	-42.97	-13.00	-29.97	H
3286.11	-35.44	7.20	11.57	-39.81	-13.00	-26.81	H
1642.83	-41.51	7.40	9.72	-43.83	-13.00	-30.83	V
2464.34	-43.52	8.25	10.86	-46.13	-13.00	-33.13	V
3286.11	-32.05	7.20	11.57	-36.42	-13.00	-23.42	V

LTE Band 38 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5144.13	-32.95	8.00	14.86	-39.81	-25.00	-14.81	H
7717.52	-34.62	8.10	18.88	-45.40	-25.00	-20.40	H
10289.16	-34.23	8.10	22.54	-48.67	-25.00	-23.67	H
5143.94	-34.23	8.00	14.86	-41.09	-25.00	-16.09	V
7717.76	-29.05	8.10	18.88	-39.83	-25.00	-14.83	V
10289.35	-30.75	8.10	22.54	-45.19	-25.00	-20.19	V
LTE Band 38 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5188.73	-33.74	12.72	15.86	-36.88	-25.00	-11.88	H
7784.68	-36.37	11.46	19.28	-44.19	-25.00	-19.19	H
10379.89	-31.19	12.09	23.19	-42.29	-25.00	-17.29	H
5188.63	-32.47	12.72	15.86	-35.61	-25.00	-10.61	V
7785.04	-36.38	11.46	19.28	-44.20	-25.00	-19.20	V
10379.76	-35.44	12.09	23.19	-46.54	-25.00	-21.54	V
LTE Band 38 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5234.88	-28.46	12.76	15.86	-31.56	-25.00	-6.56	H
7852.19	-33.86	11.45	19.28	-41.69	-25.00	-16.69	H
10470.06	-36.11	12.28	23.19	-47.02	-25.00	-22.02	H
5234.97	-29.89	12.76	15.86	-32.99	-25.00	-7.99	V
7852.56	-35.94	11.45	19.28	-43.77	-25.00	-18.77	V
10470.47	-35.58	12.28	23.19	-46.49	-25.00	-21.49	V

LTE Band 38 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5149.30	-34.02	8.00	14.86	-40.88	-25.00	-15.88	H
7717.57	-31.44	8.10	18.88	-42.22	-25.00	-17.22	H
10300.42	-36.21	8.10	22.54	-50.65	-25.00	-25.65	H
5149.29	-31.73	8.00	14.86	-38.59	-25.00	-13.59	V
7717.88	-33.07	8.10	18.88	-43.85	-25.00	-18.85	V
10300.38	-33.34	8.10	22.54	-47.78	-25.00	-22.78	V
LTE Band 38 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5189.08	-33.59	12.72	15.86	-36.73	-25.00	-11.73	H
7784.76	-35.53	11.46	19.28	-43.35	-25.00	-18.35	H
10379.77	-34.84	12.09	23.19	-45.94	-25.00	-20.94	H
5189.04	-28.95	12.72	15.86	-32.09	-25.00	-7.09	V
7785.02	-32.52	11.46	19.28	-40.34	-25.00	-15.34	V
10379.95	-32.26	12.09	23.19	-43.36	-25.00	-18.36	V
LTE Band 38 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5234.79	-29.43	12.76	15.86	-32.53	-25.00	-7.53	H
7852.48	-34.11	11.45	19.28	-41.94	-25.00	-16.94	H
10470.18	-34.98	12.28	23.19	-45.89	-25.00	-20.89	H
5234.93	-30.41	12.76	15.86	-33.51	-25.00	-8.51	V
7852.28	-33.76	11.45	19.28	-41.59	-25.00	-16.59	V
10470.16	-35.99	12.28	23.19	-46.90	-25.00	-21.90	V

LTE Band 38 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5154.88	-36.42	12.66	15.86	-39.62	-25.00	-14.62	H
7732.22	-31.78	11.46	19.28	-39.60	-25.00	-14.60	H
10310.38	-31.00	12.79	23.19	-41.40	-25.00	-16.40	H
5154.53	-32.39	12.66	15.86	-35.59	-25.00	-10.59	V
7732.42	-34.33	11.46	19.28	-42.15	-25.00	-17.15	V
10310.24	-30.66	12.79	23.19	-41.06	-25.00	-16.06	V
LTE Band 38 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5190.82	-34.45	12.72	15.86	-37.59	-25.00	-12.59	H
7785.37	-35.99	11.46	19.28	-43.81	-25.00	-18.81	H
10379.22	-32.24	12.09	23.19	-43.34	-25.00	-18.34	H
5190.82	-31.37	12.72	15.86	-34.51	-25.00	-9.51	V
7785.37	-33.27	11.46	19.28	-41.09	-25.00	-16.09	V
10379.22	-32.77	12.09	23.19	-43.87	-25.00	-18.87	V
LTE Band 38 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5224.74	-31.68	12.76	15.86	-34.78	-25.00	-9.78	H
7838.33	-32.62	11.45	19.28	-40.45	-25.00	-15.45	H
10450.16	-32.92	12.28	23.19	-43.83	-25.00	-18.83	H
5224.74	-35.61	12.76	15.86	-38.71	-25.00	-13.71	V
7838.33	-32.84	11.45	19.28	-40.67	-25.00	-15.67	V
10450.16	-30.69	12.28	23.19	-41.60	-25.00	-16.60	V

LTE Band 38 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5159.53	-34.80	12.66	15.86	-38.00	-25.00	-13.00	H
7739.22	-35.89	11.46	19.28	-43.71	-25.00	-18.71	H
10320.25	-32.42	12.79	23.19	-42.82	-25.00	-17.82	H
5159.53	-34.29	12.66	15.86	-37.49	-25.00	-12.49	V
7739.22	-31.97	11.46	19.28	-39.79	-25.00	-14.79	V
10320.25	-36.38	12.79	23.19	-46.78	-25.00	-21.78	V
LTE Band 38 /20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5189.96	-32.72	12.72	15.86	-35.86	-25.00	-10.86	H
7785.43	-34.72	11.46	19.28	-42.54	-25.00	-17.54	H
10380.13	-35.45	12.09	23.19	-46.55	-25.00	-21.55	H
5189.96	-32.71	12.72	15.86	-35.85	-25.00	-10.85	V
7785.43	-33.12	11.46	19.28	-40.94	-25.00	-15.94	V
10380.13	-30.16	12.09	23.19	-41.26	-25.00	-16.26	V
LTE Band 38 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5219.64	-30.38	12.76	15.86	-33.48	-25.00	-8.48	H
7829.42	-32.46	11.45	19.28	-40.29	-25.00	-15.29	H
10440.25	-29.53	12.28	23.19	-40.44	-25.00	-15.44	H
5219.64	-34.80	12.76	15.86	-37.90	-25.00	-12.90	V
7829.42	-35.40	11.45	19.28	-43.23	-25.00	-18.23	V
10440.25	-34.36	12.28	23.19	-45.27	-25.00	-20.27	V

2305-2315

LTE Band 40 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
4614.71	-42.74	8.20	12.67	-47.21	-40.00	-7.21	H
6922.05	-42.26	8.00	16.90	-51.16	-40.00	-11.16	H
9229.55	-45.14	8.25	21.46	-58.35	-40.00	-18.35	H
4614.71	-43.54	8.20	12.67	-48.01	-40.00	-8.01	V
6922.05	-45.12	8.00	16.90	-54.02	-40.00	-14.02	V
9229.55	-40.33	8.25	21.46	-53.54	-40.00	-13.54	V
LTE Band 40 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
4619.84	-45.85	8.20	12.67	-50.32	-40.00	-10.32	H
6929.76	-41.19	8.00	16.90	-50.09	-40.00	-10.09	H
9239.89	-36.37	8.25	21.46	-49.58	-40.00	-9.58	H
4619.84	-44.74	8.20	12.67	-49.21	-40.00	-9.21	V
6929.76	-41.77	8.00	16.90	-50.67	-40.00	-10.67	V
9239.89	-36.45	8.25	21.46	-49.66	-40.00	-9.66	V
LTE Band 40 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
4625.21	-45.46	8.20	12.67	-49.93	-40.00	-9.93	H
6937.25	-41.26	8.00	16.90	-50.16	-40.00	-10.16	H
9249.81	-36.58	8.25	21.46	-49.79	-40.00	-9.79	H
4625.21	-45.03	8.20	12.67	-49.50	-40.00	-9.50	V
6937.25	-42.12	8.00	16.90	-51.02	-40.00	-11.02	V
9249.81	-36.51	8.25	21.46	-49.72	-40.00	-9.72	V

2350-2360

LTE Band 40 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
4619.72	-44.51	8.20	12.67	-48.98	-40.00	-8.98	H
6930.00	-41.92	8.00	16.90	-50.82	-40.00	-10.82	H
9240.01	-35.88	8.25	21.46	-49.09	-40.00	-9.09	H
4619.72	-45.95	8.20	12.67	-50.42	-40.00	-10.42	V
6930.00	-42.18	8.00	16.90	-51.08	-40.00	-11.08	V
9240.01	-36.74	8.25	21.46	-49.95	-40.00	-9.95	V

LTE Band 40 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
4705.15	-45.31	8.20	12.67	-49.78	-40.00	-9.78	H
7057.14	-41.50	8.00	16.90	-50.40	-40.00	-10.40	H
9410.18	-35.28	8.25	21.46	-48.49	-40.00	-8.49	H
4705.15	-44.81	8.20	12.67	-49.28	-40.00	-9.28	V
7057.14	-41.97	8.00	16.90	-50.87	-40.00	-10.87	V
9410.18	-36.66	8.25	21.46	-49.87	-40.00	-9.87	V

LTE Band 40 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
4710.04	-45.42	8.20	12.67	-49.89	-40.00	-9.89	H
7065.21	-41.11	8.00	16.90	-50.01	-40.00	-10.01	H
9420.06	-36.20	8.25	21.46	-49.41	-40.00	-9.41	H
4710.04	-44.62	8.20	12.67	-49.09	-40.00	-9.09	V
7065.21	-42.10	8.00	16.90	-51.00	-40.00	-11.00	V
9420.06	-36.36	8.25	21.46	-49.57	-40.00	-9.57	V

LTE Band 40 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
4714.84	-44.54	8.20	12.67	-49.01	-40.00	-9.01	H
7072.00	-41.61	8.00	16.90	-50.51	-40.00	-10.51	H
9429.85	-35.37	8.25	21.46	-48.58	-40.00	-8.58	H
4714.84	-45.03	8.20	12.67	-49.50	-40.00	-9.50	V
7072.00	-41.73	8.00	16.90	-50.63	-40.00	-10.63	V
9429.85	-35.75	8.25	21.46	-48.96	-40.00	-8.96	V

LTE Band 40 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
4709.82	-44.75	8.20	12.67	-49.22	-40.00	-9.22	H
7064.80	-41.06	8.00	16.90	-49.96	-40.00	-9.96	H
9420.24	-35.16	8.25	21.46	-48.37	-40.00	-8.37	H
4709.82	-44.55	8.20	12.67	-49.02	-40.00	-9.02	V
7064.80	-41.26	8.00	16.90	-50.16	-40.00	-10.16	V
9420.24	-35.61	8.25	21.46	-48.82	-40.00	-8.82	V

LTE Band 41 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5114.87	-34.04	7.90	14.96	-41.10	-25.00	-16.10	H
7672.56	-34.36	8.75	19.25	-44.86	-25.00	-19.86	H
10230.13	-32.93	8.40	22.54	-47.07	-25.00	-22.07	H
4997.07	-34.83	8.00	14.86	-41.69	-25.00	-16.69	V
7495.88	-34.84	8.10	18.88	-45.62	-25.00	-20.62	V
9994.10	-31.83	8.10	22.54	-46.27	-25.00	-21.27	V
LTE Band 41 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5209.90	-34.43	8.00	14.86	-41.29	-25.00	-16.29	H
7815.11	-34.07	8.10	18.88	-44.85	-25.00	-19.85	H
10420.23	-32.39	8.10	22.54	-46.83	-25.00	-21.83	H
5209.90	-34.69	8.00	14.86	-41.55	-25.00	-16.55	V
7815.11	-34.29	8.10	18.88	-45.07	-25.00	-20.07	V
10420.23	-33.06	8.10	22.54	-47.50	-25.00	-22.50	V
LTE Band 41 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5305.14	-34.37	8.00	14.86	-41.23	-25.00	-16.23	H
7957.61	-35.45	8.10	18.88	-46.23	-25.00	-21.23	H
10609.90	-32.74	8.10	22.54	-47.18	-25.00	-22.18	H
5305.14	-34.63	8.00	14.86	-41.49	-25.00	-16.49	V
7957.61	-34.65	8.10	18.88	-45.43	-25.00	-20.43	V
10609.90	-33.08	8.10	22.54	-47.52	-25.00	-22.52	V

LTE Band 41 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5120.18	-34.10	12.66	15.86	-37.30	-25.00	-12.30	H
7680.09	-35.00	11.46	19.28	-42.82	-25.00	-17.82	H
10240.28	-32.68	12.79	23.19	-43.08	-25.00	-18.08	H
5120.18	-35.86	12.66	15.86	-39.06	-25.00	-14.06	V
7680.09	-34.14	11.46	19.28	-41.96	-25.00	-16.96	V
10240.28	-31.83	12.79	23.19	-42.23	-25.00	-17.23	V
LTE Band 41 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5209.89	-33.51	12.72	15.86	-36.65	-25.00	-11.65	H
7815.06	-35.13	11.46	19.28	-42.95	-25.00	-17.95	H
10420.24	-32.45	12.09	23.19	-43.55	-25.00	-18.55	H
5209.89	-34.59	12.72	15.86	-37.73	-25.00	-12.73	V
7815.06	-34.43	11.46	19.28	-42.25	-25.00	-17.25	V
10420.24	-32.16	12.09	23.19	-43.26	-25.00	-18.26	V
LTE Band 41 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5300.08	-34.83	12.76	15.86	-37.93	-25.00	-12.93	H
7949.98	-34.56	11.45	19.28	-42.39	-25.00	-17.39	H
10600.09	-32.98	12.28	23.19	-43.89	-25.00	-18.89	H
5300.08	-35.77	12.76	15.86	-38.87	-25.00	-13.87	V
7949.98	-34.07	11.45	19.28	-41.90	-25.00	-16.90	V
10600.09	-32.20	12.28	23.19	-43.11	-25.00	-18.11	V

LTE Band 41 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5124.82	-34.00	12.66	15.86	-37.20	-25.00	-12.20	H
7687.50	-35.46	11.46	19.28	-43.28	-25.00	-18.28	H
10250.37	-32.84	12.79	23.19	-43.24	-25.00	-18.24	H
5124.82	-35.00	12.66	15.86	-38.20	-25.00	-13.20	V
7687.50	-34.62	11.46	19.28	-42.44	-25.00	-17.44	V
10250.37	-32.54	12.79	23.19	-42.94	-25.00	-17.94	V
LTE Band 41 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5209.97	-33.64	12.72	15.86	-36.78	-25.00	-11.78	H
7815.20	-35.28	11.46	19.28	-43.10	-25.00	-18.10	H
10420.26	-33.01	12.09	23.19	-44.11	-25.00	-19.11	H
5209.97	-35.83	12.72	15.86	-38.97	-25.00	-13.97	V
7815.20	-34.25	11.46	19.28	-42.07	-25.00	-17.07	V
10420.26	-33.15	12.09	23.19	-44.25	-25.00	-19.25	V
LTE Band 41 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5298.07	-33.83	12.76	15.86	-36.93	-25.00	-11.93	H
7942.58	-35.46	11.45	19.28	-43.29	-25.00	-18.29	H
10589.88	-33.22	12.28	23.19	-44.13	-25.00	-19.13	H
5298.07	-35.20	12.76	15.86	-38.30	-25.00	-13.30	V
7942.58	-33.94	11.45	19.28	-41.77	-25.00	-16.77	V
10589.88	-31.98	12.28	23.19	-42.89	-25.00	-17.89	V

LTE Band 41 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5130.22	-34.94	12.66	15.86	-38.14	-25.00	-13.14	H
7695.05	-35.21	11.46	19.28	-43.03	-25.00	-18.03	H
10259.88	-32.47	12.79	23.19	-42.87	-25.00	-17.87	H
5130.22	-35.85	12.66	15.86	-39.05	-25.00	-14.05	V
7695.05	-34.77	11.46	19.28	-42.59	-25.00	-17.59	V
10259.88	-32.65	12.79	23.19	-43.05	-25.00	-18.05	V
LTE Band 41 /20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5209.84	-33.44	12.72	15.86	-36.58	-25.00	-11.58	H
7815.08	-34.48	11.46	19.28	-42.30	-25.00	-17.30	H
10420.04	-32.31	12.09	23.19	-43.41	-25.00	-18.41	H
5209.84	-35.68	12.72	15.86	-38.82	-25.00	-13.82	V
7815.08	-34.09	11.46	19.28	-41.91	-25.00	-16.91	V
10420.04	-32.42	12.09	23.19	-43.52	-25.00	-18.52	V
LTE Band 41 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
5290.24	-33.96	12.76	15.86	-37.06	-25.00	-12.06	H
7935.23	-34.29	11.45	19.28	-42.12	-25.00	-17.12	H
10579.94	-32.33	12.28	23.19	-43.24	-25.00	-18.24	H
5290.24	-35.76	12.76	15.86	-38.86	-25.00	-13.86	V
7935.23	-34.26	11.45	19.28	-42.09	-25.00	-17.09	V
10579.94	-32.61	12.28	23.19	-43.52	-25.00	-18.52	V

LTE Band 66 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3421.48	-34.78	7.20	11.98	-39.56	-13.00	-26.56	H
5131.76	-34.57	7.90	15.86	-42.53	-13.00	-29.53	H
6842.49	-32.98	8.30	17.57	-42.25	-13.00	-29.25	H
3421.48	-35.39	7.20	11.98	-40.17	-13.00	-27.17	V
5131.76	-34.46	7.90	15.86	-42.42	-13.00	-29.42	V
6842.49	-31.94	8.30	17.57	-41.21	-13.00	-28.21	V
LTE Band 66 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3489.92	-34.92	7.20	11.98	-39.70	-13.00	-26.70	H
5235.15	-35.35	7.90	15.86	-43.31	-13.00	-30.31	H
6980.28	-32.32	8.30	17.57	-41.59	-13.00	-28.59	H
3489.92	-35.64	7.20	11.98	-40.42	-13.00	-27.42	V
5235.15	-34.14	7.90	15.86	-42.10	-13.00	-29.10	V
6980.28	-33.16	8.30	17.57	-42.43	-13.00	-29.43	V
LTE Band 66 / 1.4MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3557.82	-34.29	7.20	11.98	-39.07	-13.00	-26.07	H
5336.72	-34.10	7.90	15.86	-42.06	-13.00	-29.06	H
7117.17	-32.93	8.30	17.57	-42.20	-13.00	-29.20	H
3557.82	-35.03	7.20	11.98	-39.81	-13.00	-26.81	V
5336.72	-34.97	7.90	15.86	-42.93	-13.00	-29.93	V
7117.17	-32.83	8.30	17.57	-42.10	-13.00	-29.10	V

LTE Band 66 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3423.20	-34.69	7.20	11.98	-39.47	-13.00	-26.47	H
5134.20	-35.43	7.90	15.86	-43.39	-13.00	-30.39	H
6845.97	-32.70	8.30	17.57	-41.97	-13.00	-28.97	H
3423.20	-34.80	7.20	11.98	-39.58	-13.00	-26.58	V
5134.20	-34.55	7.90	15.86	-42.51	-13.00	-29.51	V
6845.97	-32.72	8.30	17.57	-41.99	-13.00	-28.99	V
LTE Band 66 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3490.20	-34.63	7.20	11.98	-39.41	-13.00	-26.41	H
5234.83	-34.13	7.90	15.86	-42.09	-13.00	-29.09	H
6980.05	-32.75	8.30	17.57	-42.02	-13.00	-29.02	H
3490.20	-34.58	7.20	11.98	-39.36	-13.00	-26.36	V
5234.83	-34.13	7.90	15.86	-42.09	-13.00	-29.09	V
6980.05	-31.86	8.30	17.57	-41.13	-13.00	-28.13	V
LTE Band 66 / 3MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3556.77	-33.45	7.20	11.98	-38.23	-13.00	-25.23	H
5262.34	-35.36	7.90	15.86	-43.32	-13.00	-30.32	H
7113.83	-32.67	8.30	17.57	-41.94	-13.00	-28.94	H
3556.77	-35.43	7.20	11.98	-40.21	-13.00	-27.21	V
5262.34	-34.84	7.90	15.86	-42.80	-13.00	-29.80	V
7113.83	-32.37	8.30	17.57	-41.64	-13.00	-28.64	V

LTE Band 66 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3425.19	-34.32	7.20	11.98	-39.10	-13.00	-26.10	H
5137.35	-35.36	7.90	15.86	-43.32	-13.00	-30.32	H
6850.38	-32.85	8.30	17.57	-42.12	-13.00	-29.12	H
3425.19	-34.79	7.20	11.98	-39.57	-13.00	-26.57	V
5137.35	-34.51	7.90	15.86	-42.47	-13.00	-29.47	V
6850.38	-33.02	8.30	17.57	-42.29	-13.00	-29.29	V
LTE Band 66 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3489.79	-34.03	7.20	11.98	-38.81	-13.00	-25.81	H
5235.23	-34.34	7.90	15.86	-42.30	-13.00	-29.30	H
6980.13	-32.50	8.30	17.57	-41.77	-13.00	-28.77	H
3489.79	-34.81	7.20	11.98	-39.59	-13.00	-26.59	V
5235.23	-34.65	7.90	15.86	-42.61	-13.00	-29.61	V
6980.13	-32.68	8.30	17.57	-41.95	-13.00	-28.95	V
LTE Band 66 / 5MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3558.18	-34.91	7.20	11.98	-39.69	-13.00	-26.69	H
52353.72	-34.53	7.90	15.86	-42.49	-13.00	-29.49	H
7109.99	-33.12	8.30	17.57	-42.39	-13.00	-29.39	H
3558.18	-35.62	7.20	11.98	-40.40	-13.00	-27.40	V
52353.72	-34.56	7.90	15.86	-42.52	-13.00	-29.52	V
7109.99	-32.12	8.30	17.57	-41.39	-13.00	-28.39	V

LTE Band 66 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3430.08	-34.68	7.20	11.98	-39.46	-13.00	-26.46	H
5145.19	-34.99	7.90	15.86	-42.95	-13.00	-29.95	H
6880.06	-32.99	8.30	17.57	-42.26	-13.00	-29.26	H
3430.08	-35.69	7.20	11.98	-40.47	-13.00	-27.47	V
5145.19	-34.18	7.90	15.86	-42.14	-13.00	-29.14	V
		8.30	17.57	-9.27	-13.00	3.73	V
LTE Band 66 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3490.04	-34.83	7.20	11.98	-39.61	-13.00	-26.61	H
5235.23	-34.97	7.90	15.86	-42.93	-13.00	-29.93	H
6979.92	-33.30	8.30	17.57	-42.57	-13.00	-29.57	H
3490.04	-35.60	7.20	11.98	-40.38	-13.00	-27.38	V
5235.23	-33.79	7.90	15.86	-41.75	-13.00	-28.75	V
6979.92	-32.04	8.30	17.57	-41.31	-13.00	-28.31	V
LTE Band 66 / 10MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3550.48	-33.72	7.20	11.98	-38.50	-13.00	-25.50	H
5235.38	-34.44	7.90	15.86	-42.40	-13.00	-29.40	H
7099.87	-32.68	8.30	17.57	-41.95	-13.00	-28.95	H
3550.48	-35.45	7.20	11.98	-40.23	-13.00	-27.23	V
5235.38	-34.81	7.90	15.86	-42.77	-13.00	-29.77	V
7099.87	-32.45	8.30	17.57	-41.72	-13.00	-28.72	V

LTE Band 66 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3435.08	-33.74	7.20	11.98	-38.52	-13.00	-25.52	H
5152.22	-35.15	7.90	15.86	-43.11	-13.00	-30.11	H
6870.05	-32.53	8.30	17.57	-41.80	-13.00	-28.80	H
3435.08	-34.57	7.20	11.98	-39.35	-13.00	-26.35	V
5152.22	-34.13	7.90	15.86	-42.09	-13.00	-29.09	V
6870.05	-32.85	8.30	17.57	-42.12	-13.00	-29.12	V
LTE Band 66 /15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3489.90	-34.20	7.20	11.98	-38.98	-13.00	-25.98	H
5235.01	-34.06	7.90	15.86	-42.02	-13.00	-29.02	H
6980.11	-33.04	8.30	17.57	-42.31	-13.00	-29.31	H
3489.90	-35.79	7.20	11.98	-40.57	-13.00	-27.57	V
5235.01	-34.80	7.90	15.86	-42.76	-13.00	-29.76	V
6980.11	-32.90	8.30	17.57	-42.17	-13.00	-29.17	V
LTE Band 66 / 15MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3489.90	-34.20	7.20	11.98	-38.98	-13.00	-25.98	H
5235.01	-34.06	7.90	15.86	-42.02	-13.00	-29.02	H
6980.11	-33.04	8.30	17.57	-42.31	-13.00	-29.31	H
3489.90	-35.79	7.20	11.98	-40.57	-13.00	-27.57	V
5235.01	-34.80	7.90	15.86	-42.76	-13.00	-29.76	V
6980.11	-32.90	8.30	17.57	-42.17	-13.00	-29.17	V

LTE Band 66 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Lowest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3440.07	-34.49	7.20	11.98	-39.27	-13.00	-26.27	H
5159.83	-34.11	7.90	15.86	-42.07	-13.00	-29.07	H
6879.76	-33.52	8.30	17.57	-42.79	-13.00	-29.79	H
3440.07	-34.81	7.20	11.98	-39.59	-13.00	-26.59	V
5159.83	-35.17	7.90	15.86	-43.13	-13.00	-30.13	V
6879.76	-32.19	8.30	17.57	-41.46	-13.00	-28.46	V
LTE Band 66 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Middle							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3490.01	-33.49	7.20	11.98	-38.27	-13.00	-25.27	H
5235.18	-34.70	7.90	15.86	-42.66	-13.00	-29.66	H
6980.12	-32.74	8.30	17.57	-42.01	-13.00	-29.01	H
3490.01	-35.67	7.20	11.98	-40.45	-13.00	-27.45	V
5235.18	-34.53	7.90	15.86	-42.49	-13.00	-29.49	V
6980.12	-31.96	8.30	17.57	-41.23	-13.00	-28.23	V
LTE Band 66 / 20MHz / QPSK / RB Size 1 Offset 0/ The Worst Test Results for Highest							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3540.27	-33.89	7.20	11.98	-38.67	-13.00	-25.67	H
5310.10	-35.33	7.90	15.86	-43.29	-13.00	-30.29	H
7080.62	-32.56	8.30	17.57	-41.83	-13.00	-28.83	H
3540.27	-35.36	7.20	11.98	-40.14	-13.00	-27.14	V
5310.10	-35.03	7.90	15.86	-42.99	-13.00	-29.99	V
7080.62	-32.44	8.30	17.57	-41.71	-13.00	-28.71	V

*****END OF THE REPORT*****