

Band4	15MHz	QPSK	20175	38RB#37	23.81	25.5	≤30.00	PASS
Band4	15MHz	QPSK	20175	75RB#0	23.81	25.5	≤30.00	PASS
Band4	15MHz	QPSK	20325	1RB#0	25.52	27.21	≤30.00	PASS
Band4	15MHz	QPSK	20325	1RB#38	24.84	26.53	≤30.00	PASS
Band4	15MHz	QPSK	20325	1RB#74	24.35	26.04	≤30.00	PASS
Band4	15MHz	QPSK	20325	38RB#0	23.78	25.47	≤30.00	PASS
Band4	15MHz	QPSK	20325	38RB#18	23.79	25.48	≤30.00	PASS
Band4	15MHz	QPSK	20325	38RB#37	23.79	25.48	≤30.00	PASS
Band4	15MHz	QPSK	20325	75RB#0	23.79	25.48	≤30.00	PASS
Band4	20MHz	QPSK	20050	1RB#0	25.62	27.31	≤30.00	PASS
Band4	20MHz	QPSK	20050	1RB#49	24.87	26.56	≤30.00	PASS
Band4	20MHz	QPSK	20050	1RB#99	24.59	26.28	≤30.00	PASS
Band4	20MHz	QPSK	20050	50RB#0	23.99	25.68	≤30.00	PASS
Band4	20MHz	QPSK	20050	50RB#25	24.00	25.69	≤30.00	PASS
Band4	20MHz	QPSK	20050	50RB#50	23.53	25.22	≤30.00	PASS
Band4	20MHz	QPSK	20050	100RB#0	23.77	25.46	≤30.00	PASS
Band4	20MHz	QPSK	20175	1RB#0	24.58	26.27	≤30.00	PASS
Band4	20MHz	QPSK	20175	1RB#49	24.91	26.6	≤30.00	PASS
Band4	20MHz	QPSK	20175	1RB#99	25.46	27.15	≤30.00	PASS
Band4	20MHz	QPSK	20175	50RB#0	23.56	25.25	≤30.00	PASS
Band4	20MHz	QPSK	20175	50RB#25	23.55	25.24	≤30.00	PASS
Band4	20MHz	QPSK	20175	50RB#50	24.29	25.98	≤30.00	PASS
Band4	20MHz	QPSK	20175	100RB#0	23.81	25.5	≤30.00	PASS
Band4	20MHz	QPSK	20300	1RB#0	25.17	26.86	≤30.00	PASS
Band4	20MHz	QPSK	20300	1RB#49	25.23	26.92	≤30.00	PASS
Band4	20MHz	QPSK	20300	1RB#99	24.29	25.98	≤30.00	PASS
Band4	20MHz	QPSK	20300	50RB#0	24.32	26.01	≤30.00	PASS
Band4	20MHz	QPSK	20300	50RB#25	24.35	26.04	≤30.00	PASS
Band4	20MHz	QPSK	20300	50RB#50	23.52	25.21	≤30.00	PASS
Band4	20MHz	QPSK	20300	100RB#0	23.90	25.59	≤30.00	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band4	1.4MHz	16QAM	19957	1RB#0	25.63	27.32	≤30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#2	25.67	27.36	≤30.00	PASS
Band4	1.4MHz	16QAM	19957	1RB#5	25.62	27.31	≤30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#0	25.66	27.35	≤30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#1	25.73	27.42	≤30.00	PASS
Band4	1.4MHz	16QAM	19957	3RB#3	25.69	27.38	≤30.00	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	24.70	26.39	≤30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	25.00	26.69	≤30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#2	25.01	26.7	≤30.00	PASS
Band4	1.4MHz	16QAM	20175	1RB#5	25.07	26.76	≤30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#0	24.97	26.66	≤30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#1	25.04	26.73	≤30.00	PASS
Band4	1.4MHz	16QAM	20175	3RB#3	25.14	26.83	≤30.00	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	24.06	25.75	≤30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	24.69	26.38	≤30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#2	24.67	26.36	≤30.00	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	24.63	26.32	≤30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#0	24.64	26.33	≤30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#1	24.63	26.32	≤30.00	PASS
Band4	1.4MHz	16QAM	20393	3RB#3	24.61	26.3	≤30.00	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	23.61	25.3	≤30.00	PASS
Band4	3MHz	16QAM	19965	1RB#0	25.61	27.3	≤30.00	PASS
Band4	3MHz	16QAM	19965	1RB#8	25.64	27.33	≤30.00	PASS
Band4	3MHz	16QAM	19965	1RB#14	25.54	27.23	≤30.00	PASS
Band4	3MHz	16QAM	19965	8RB#0	24.59	26.28	≤30.00	PASS
Band4	3MHz	16QAM	19965	8RB#4	24.60	26.29	≤30.00	PASS
Band4	3MHz	16QAM	19965	8RB#7	24.60	26.29	≤30.00	PASS
Band4	3MHz	16QAM	19965	15RB#0	24.61	26.3	≤30.00	PASS
Band4	3MHz	16QAM	20175	1RB#0	24.84	26.53	≤30.00	PASS
Band4	3MHz	16QAM	20175	1RB#8	25.01	26.7	≤30.00	PASS
Band4	3MHz	16QAM	20175	1RB#14	25.04	26.73	≤30.00	PASS
Band4	3MHz	16QAM	20175	8RB#0	23.98	25.67	≤30.00	PASS
Band4	3MHz	16QAM	20175	8RB#4	23.98	25.67	≤30.00	PASS
Band4	3MHz	16QAM	20175	8RB#7	24.06	25.75	≤30.00	PASS
Band4	3MHz	16QAM	20175	15RB#0	23.98	25.67	≤30.00	PASS

Band4	3MHz	16QAM	20385	1RB#0	24.53	26.22	≤30.00	PASS
Band4	3MHz	16QAM	20385	1RB#8	24.56	26.25	≤30.00	PASS
Band4	3MHz	16QAM	20385	1RB#14	24.52	26.21	≤30.00	PASS
Band4	3MHz	16QAM	20385	8RB#0	23.53	25.22	≤30.00	PASS
Band4	3MHz	16QAM	20385	8RB#4	23.54	25.23	≤30.00	PASS
Band4	3MHz	16QAM	20385	8RB#7	23.59	25.28	≤30.00	PASS
Band4	3MHz	16QAM	20385	15RB#0	23.60	25.29	≤30.00	PASS
Band4	5MHz	16QAM	19975	1RB#0	25.73	27.42	≤30.00	PASS
Band4	5MHz	16QAM	19975	1RB#12	25.67	27.36	≤30.00	PASS
Band4	5MHz	16QAM	19975	1RB#24	25.52	27.21	≤30.00	PASS
Band4	5MHz	16QAM	19975	12RB#0	24.56	26.25	≤30.00	PASS
Band4	5MHz	16QAM	19975	12RB#6	24.57	26.26	≤30.00	PASS
Band4	5MHz	16QAM	19975	12RB#13	24.48	26.17	≤30.00	PASS
Band4	5MHz	16QAM	19975	25RB#0	24.53	26.22	≤30.00	PASS
Band4	5MHz	16QAM	20175	1RB#0	24.92	26.61	≤30.00	PASS
Band4	5MHz	16QAM	20175	1RB#12	25.07	26.76	≤30.00	PASS
Band4	5MHz	16QAM	20175	1RB#24	25.34	27.03	≤30.00	PASS
Band4	5MHz	16QAM	20175	12RB#0	23.90	25.59	≤30.00	PASS
Band4	5MHz	16QAM	20175	12RB#6	23.90	25.59	≤30.00	PASS
Band4	5MHz	16QAM	20175	12RB#13	24.15	25.84	≤30.00	PASS
Band4	5MHz	16QAM	20175	25RB#0	24.02	25.71	≤30.00	PASS
Band4	5MHz	16QAM	20375	1RB#0	24.85	26.54	≤30.00	PASS
Band4	5MHz	16QAM	20375	1RB#12	24.62	26.31	≤30.00	PASS
Band4	5MHz	16QAM	20375	1RB#24	24.70	26.39	≤30.00	PASS
Band4	5MHz	16QAM	20375	12RB#0	23.56	25.25	≤30.00	PASS
Band4	5MHz	16QAM	20375	12RB#6	23.57	25.26	≤30.00	PASS
Band4	5MHz	16QAM	20375	12RB#13	23.56	25.25	≤30.00	PASS
Band4	5MHz	16QAM	20375	25RB#0	23.57	25.26	≤30.00	PASS

EUT Name	GPS Tracker	Model	GL33CG
Test Date	2025.09.25 to 2025.11.17	Test Mode	LTE Band5
Test Engineer	Stone Zhang	Environmental Conditions	Temp:23.0 ~ 31.8°C;Humi:25 ~ 63%RH

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band5	1.4MHz	QPSK	20407	1RB#0	25.45	24.62	≤38.45	PASS

Band5	1.4MHz	QPSK	20407	1RB#2	25.37	24.54	≤38.45	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	25.39	24.56	≤38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#0	25.47	24.64	≤38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#1	25.50	24.67	≤38.45	PASS
Band5	1.4MHz	QPSK	20407	3RB#3	25.41	24.58	≤38.45	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	24.46	23.63	≤38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	24.93	24.1	≤38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#2	24.97	24.14	≤38.45	PASS
Band5	1.4MHz	QPSK	20525	1RB#5	25.16	24.33	≤38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#0	25.00	24.17	≤38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#1	24.98	24.15	≤38.45	PASS
Band5	1.4MHz	QPSK	20525	3RB#3	25.13	24.3	≤38.45	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	23.85	23.02	≤38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	24.48	23.65	≤38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#2	24.49	23.66	≤38.45	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	24.50	23.67	≤38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#0	24.45	23.62	≤38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#1	24.48	23.65	≤38.45	PASS
Band5	1.4MHz	QPSK	20643	3RB#3	24.45	23.62	≤38.45	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	23.45	22.62	≤38.45	PASS
Band5	3MHz	QPSK	20415	1RB#0	25.50	24.67	≤38.45	PASS
Band5	3MHz	QPSK	20415	1RB#8	25.40	24.57	≤38.45	PASS
Band5	3MHz	QPSK	20415	1RB#14	25.07	24.24	≤38.45	PASS
Band5	3MHz	QPSK	20415	8RB#0	24.51	23.68	≤38.45	PASS
Band5	3MHz	QPSK	20415	8RB#4	24.52	23.69	≤38.45	PASS
Band5	3MHz	QPSK	20415	8RB#7	24.31	23.48	≤38.45	PASS
Band5	3MHz	QPSK	20415	15RB#0	24.44	23.61	≤38.45	PASS
Band5	3MHz	QPSK	20525	1RB#0	24.89	24.06	≤38.45	PASS
Band5	3MHz	QPSK	20525	1RB#8	25.22	24.39	≤38.45	PASS
Band5	3MHz	QPSK	20525	1RB#14	25.48	24.65	≤38.45	PASS
Band5	3MHz	QPSK	20525	8RB#0	23.83	23	≤38.45	PASS
Band5	3MHz	QPSK	20525	8RB#4	23.84	23.01	≤38.45	PASS
Band5	3MHz	QPSK	20525	8RB#7	24.16	23.33	≤38.45	PASS
Band5	3MHz	QPSK	20525	15RB#0	24.00	23.17	≤38.45	PASS
Band5	3MHz	QPSK	20635	1RB#0	24.69	23.86	≤38.45	PASS
Band5	3MHz	QPSK	20635	1RB#8	24.57	23.74	≤38.45	PASS
Band5	3MHz	QPSK	20635	1RB#14	24.53	23.7	≤38.45	PASS

Band5	3MHz	QPSK	20635	8RB#0	23.58	22.75	≤38.45	PASS
Band5	3MHz	QPSK	20635	8RB#4	23.61	22.78	≤38.45	PASS
Band5	3MHz	QPSK	20635	8RB#7	23.54	22.71	≤38.45	PASS
Band5	3MHz	QPSK	20635	15RB#0	23.54	22.71	≤38.45	PASS
Band5	5MHz	QPSK	20425	1RB#0	25.69	24.86	≤38.45	PASS
Band5	5MHz	QPSK	20425	1RB#12	25.19	24.36	≤38.45	PASS
Band5	5MHz	QPSK	20425	1RB#24	24.91	24.08	≤38.45	PASS
Band5	5MHz	QPSK	20425	12RB#0	24.34	23.51	≤38.45	PASS
Band5	5MHz	QPSK	20425	12RB#6	24.36	23.53	≤38.45	PASS
Band5	5MHz	QPSK	20425	12RB#13	23.87	23.04	≤38.45	PASS
Band5	5MHz	QPSK	20425	25RB#0	24.20	23.37	≤38.45	PASS
Band5	5MHz	QPSK	20525	1RB#0	24.88	24.05	≤38.45	PASS
Band5	5MHz	QPSK	20525	1RB#12	25.19	24.36	≤38.45	PASS
Band5	5MHz	QPSK	20525	1RB#24	25.80	24.97	≤38.45	PASS
Band5	5MHz	QPSK	20525	12RB#0	23.74	22.91	≤38.45	PASS
Band5	5MHz	QPSK	20525	12RB#6	23.66	22.83	≤38.45	PASS
Band5	5MHz	QPSK	20525	12RB#13	24.32	23.49	≤38.45	PASS
Band5	5MHz	QPSK	20525	25RB#0	23.94	23.11	≤38.45	PASS
Band5	5MHz	QPSK	20625	1RB#0	25.37	24.54	≤38.45	PASS
Band5	5MHz	QPSK	20625	1RB#12	24.70	23.87	≤38.45	PASS
Band5	5MHz	QPSK	20625	1RB#24	24.73	23.9	≤38.45	PASS
Band5	5MHz	QPSK	20625	12RB#0	23.90	23.07	≤38.45	PASS
Band5	5MHz	QPSK	20625	12RB#6	23.92	23.09	≤38.45	PASS
Band5	5MHz	QPSK	20625	12RB#13	23.50	22.67	≤38.45	PASS
Band5	5MHz	QPSK	20625	25RB#0	23.69	22.86	≤38.45	PASS
Band5	10MHz	QPSK	20450	1RB#0	25.61	24.78	≤38.45	PASS
Band5	10MHz	QPSK	20450	1RB#24	24.65	23.82	≤38.45	PASS
Band5	10MHz	QPSK	20450	1RB#49	24.71	23.88	≤38.45	PASS
Band5	10MHz	QPSK	20450	25RB#0	23.96	23.13	≤38.45	PASS
Band5	10MHz	QPSK	20450	25RB#12	24.00	23.17	≤38.45	PASS
Band5	10MHz	QPSK	20450	25RB#25	23.32	22.49	≤38.45	PASS
Band5	10MHz	QPSK	20450	50RB#0	23.72	22.89	≤38.45	PASS
Band5	10MHz	QPSK	20525	1RB#0	24.72	23.89	≤38.45	PASS
Band5	10MHz	QPSK	20525	1RB#24	25.10	24.27	≤38.45	PASS
Band5	10MHz	QPSK	20525	1RB#49	26.24	25.41	≤38.45	PASS
Band5	10MHz	QPSK	20525	25RB#0	23.47	22.64	≤38.45	PASS
Band5	10MHz	QPSK	20525	25RB#12	23.47	22.64	≤38.45	PASS

Band5	10MHz	QPSK	20525	25RB#25	24.50	23.67	≤38.45	PASS
Band5	10MHz	QPSK	20525	50RB#0	23.88	23.05	≤38.45	PASS
Band5	10MHz	QPSK	20600	1RB#0	26.13	25.3	≤38.45	PASS
Band5	10MHz	QPSK	20600	1RB#24	25.24	24.41	≤38.45	PASS
Band5	10MHz	QPSK	20600	1RB#49	24.80	23.97	≤38.45	PASS
Band5	10MHz	QPSK	20600	25RB#0	24.69	23.86	≤38.45	PASS
Band5	10MHz	QPSK	20600	25RB#12	24.73	23.9	≤38.45	PASS
Band5	10MHz	QPSK	20600	25RB#25	23.74	22.91	≤38.45	PASS
Band5	10MHz	QPSK	20600	50RB#0	24.26	23.43	≤38.45	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band5	1.4MHz	16QAM	20407	1RB#0	25.60	24.77	≤38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#2	25.48	24.65	≤38.45	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	25.54	24.71	≤38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#0	25.61	24.78	≤38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#1	25.64	24.81	≤38.45	PASS
Band5	1.4MHz	16QAM	20407	3RB#3	25.57	24.74	≤38.45	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	24.59	23.76	≤38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	24.98	24.15	≤38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#2	24.99	24.16	≤38.45	PASS
Band5	1.4MHz	16QAM	20525	1RB#5	25.14	24.31	≤38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#0	24.93	24.1	≤38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#1	24.96	24.13	≤38.45	PASS
Band5	1.4MHz	16QAM	20525	3RB#3	25.15	24.32	≤38.45	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	23.91	23.08	≤38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	24.57	23.74	≤38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#2	24.55	23.72	≤38.45	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	24.55	23.72	≤38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#0	24.55	23.72	≤38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#1	24.55	23.72	≤38.45	PASS
Band5	1.4MHz	16QAM	20643	3RB#3	24.51	23.68	≤38.45	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	23.47	22.64	≤38.45	PASS
Band5	3MHz	16QAM	20415	1RB#0	25.64	24.81	≤38.45	PASS
Band5	3MHz	16QAM	20415	1RB#8	25.55	24.72	≤38.45	PASS
Band5	3MHz	16QAM	20415	1RB#14	25.21	24.38	≤38.45	PASS
Band5	3MHz	16QAM	20415	8RB#0	24.64	23.81	≤38.45	PASS

Band5	3MHz	16QAM	20415	8RB#4	24.66	23.83	≤38.45	PASS
Band5	3MHz	16QAM	20415	8RB#7	24.41	23.58	≤38.45	PASS
Band5	3MHz	16QAM	20415	15RB#0	24.54	23.71	≤38.45	PASS
Band5	3MHz	16QAM	20525	1RB#0	24.88	24.05	≤38.45	PASS
Band5	3MHz	16QAM	20525	1RB#8	25.22	24.39	≤38.45	PASS
Band5	3MHz	16QAM	20525	1RB#14	25.53	24.7	≤38.45	PASS
Band5	3MHz	16QAM	20525	8RB#0	23.78	22.95	≤38.45	PASS
Band5	3MHz	16QAM	20525	8RB#4	23.80	22.97	≤38.45	PASS
Band5	3MHz	16QAM	20525	8RB#7	24.17	23.34	≤38.45	PASS
Band5	3MHz	16QAM	20525	15RB#0	23.95	23.12	≤38.45	PASS
Band5	3MHz	16QAM	20635	1RB#0	24.75	23.92	≤38.45	PASS
Band5	3MHz	16QAM	20635	1RB#8	24.57	23.74	≤38.45	PASS
Band5	3MHz	16QAM	20635	1RB#14	24.62	23.79	≤38.45	PASS
Band5	3MHz	16QAM	20635	8RB#0	23.70	22.87	≤38.45	PASS
Band5	3MHz	16QAM	20635	8RB#4	23.73	22.9	≤38.45	PASS
Band5	3MHz	16QAM	20635	8RB#7	23.56	22.73	≤38.45	PASS
Band5	3MHz	16QAM	20635	15RB#0	23.61	22.78	≤38.45	PASS
Band5	5MHz	16QAM	20425	1RB#0	25.66	24.83	≤38.45	PASS
Band5	5MHz	16QAM	20425	1RB#12	25.20	24.37	≤38.45	PASS
Band5	5MHz	16QAM	20425	1RB#24	24.87	24.04	≤38.45	PASS
Band5	5MHz	16QAM	20425	12RB#0	24.38	23.55	≤38.45	PASS
Band5	5MHz	16QAM	20425	12RB#6	24.39	23.56	≤38.45	PASS
Band5	5MHz	16QAM	20425	12RB#13	23.88	23.05	≤38.45	PASS
Band5	5MHz	16QAM	20425	25RB#0	24.17	23.34	≤38.45	PASS
Band5	5MHz	16QAM	20525	1RB#0	24.78	23.95	≤38.45	PASS
Band5	5MHz	16QAM	20525	1RB#12	25.12	24.29	≤38.45	PASS
Band5	5MHz	16QAM	20525	1RB#24	25.79	24.96	≤38.45	PASS
Band5	5MHz	16QAM	20525	12RB#0	23.59	22.76	≤38.45	PASS
Band5	5MHz	16QAM	20525	12RB#6	23.60	22.77	≤38.45	PASS
Band5	5MHz	16QAM	20525	12RB#13	24.28	23.45	≤38.45	PASS
Band5	5MHz	16QAM	20525	25RB#0	23.88	23.05	≤38.45	PASS
Band5	5MHz	16QAM	20625	1RB#0	25.46	24.63	≤38.45	PASS
Band5	5MHz	16QAM	20625	1RB#12	24.78	23.95	≤38.45	PASS
Band5	5MHz	16QAM	20625	1RB#24	24.73	23.9	≤38.45	PASS
Band5	5MHz	16QAM	20625	12RB#0	23.97	23.14	≤38.45	PASS
Band5	5MHz	16QAM	20625	12RB#6	24.01	23.18	≤38.45	PASS
Band5	5MHz	16QAM	20625	12RB#13	23.50	22.67	≤38.45	PASS

Band5	5MHz	16QAM	20625	25RB#0	23.72	22.89	≤38.45	PASS
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EUT Name	GPS Tracker	Model	GL33CG
Test Date	2025.09.25 to 2025.11.17	Test Mode	LTE Band7
Test Engineer	Stone Zhang	Environmental Conditions	Temp:23.0 ~ 31.8°C;Humi:25 ~ 63%RH

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	23.03	24.72	≤33.01	PASS
Band7	5MHz	QPSK	20775	1RB#12	23.13	24.82	≤33.01	PASS
Band7	5MHz	QPSK	20775	1RB#24	23.11	24.8	≤33.01	PASS
Band7	5MHz	QPSK	20775	12RB#0	22.05	23.74	≤33.01	PASS
Band7	5MHz	QPSK	20775	12RB#6	22.12	23.81	≤33.01	PASS
Band7	5MHz	QPSK	20775	12RB#13	22.22	23.91	≤33.01	PASS
Band7	5MHz	QPSK	20775	25RB#0	22.07	23.76	≤33.01	PASS
Band7	5MHz	QPSK	21100	1RB#0	22.39	24.08	≤33.01	PASS
Band7	5MHz	QPSK	21100	1RB#12	22.76	24.45	≤33.01	PASS
Band7	5MHz	QPSK	21100	1RB#24	23.20	24.89	≤33.01	PASS
Band7	5MHz	QPSK	21100	12RB#0	21.55	23.24	≤33.01	PASS
Band7	5MHz	QPSK	21100	12RB#6	21.54	23.23	≤33.01	PASS
Band7	5MHz	QPSK	21100	12RB#13	21.97	23.66	≤33.01	PASS
Band7	5MHz	QPSK	21100	25RB#0	21.75	23.44	≤33.01	PASS
Band7	5MHz	QPSK	21425	1RB#0	21.89	23.58	≤33.01	PASS
Band7	5MHz	QPSK	21425	1RB#12	21.85	23.54	≤33.01	PASS
Band7	5MHz	QPSK	21425	1RB#24	21.96	23.65	≤33.01	PASS
Band7	5MHz	QPSK	21425	12RB#0	20.73	22.42	≤33.01	PASS
Band7	5MHz	QPSK	21425	12RB#6	20.75	22.44	≤33.01	PASS
Band7	5MHz	QPSK	21425	12RB#13	20.87	22.56	≤33.01	PASS
Band7	5MHz	QPSK	21425	25RB#0	20.81	22.5	≤33.01	PASS
Band7	10MHz	QPSK	20800	1RB#0	23.65	25.34	≤33.01	PASS
Band7	10MHz	QPSK	20800	1RB#24	23.00	24.69	≤33.01	PASS
Band7	10MHz	QPSK	20800	1RB#49	22.45	24.14	≤33.01	PASS
Band7	10MHz	QPSK	20800	25RB#0	22.20	23.89	≤33.01	PASS
Band7	10MHz	QPSK	20800	25RB#12	22.21	23.9	≤33.01	PASS
Band7	10MHz	QPSK	20800	25RB#25	21.71	23.4	≤33.01	PASS
Band7	10MHz	QPSK	20800	50RB#0	21.96	23.65	≤33.01	PASS

Band7	10MHz	QPSK	21100	1RB#0	22.45	24.14	≤33. 01	PASS
Band7	10MHz	QPSK	21100	1RB#24	23.06	24.75	≤33. 01	PASS
Band7	10MHz	QPSK	21100	1RB#49	23.95	25.64	≤33. 01	PASS
Band7	10MHz	QPSK	21100	25RB#0	21.60	23.29	≤33. 01	PASS
Band7	10MHz	QPSK	21100	25RB#12	21.59	23.28	≤33. 01	PASS
Band7	10MHz	QPSK	21100	25RB#25	22.28	23.97	≤33. 01	PASS
Band7	10MHz	QPSK	21100	50RB#0	21.87	23.56	≤33. 01	PASS
Band7	10MHz	QPSK	21400	1RB#0	22.05	23.74	≤33. 01	PASS
Band7	10MHz	QPSK	21400	1RB#24	21.75	23.44	≤33. 01	PASS
Band7	10MHz	QPSK	21400	1RB#49	22.04	23.73	≤33. 01	PASS
Band7	10MHz	QPSK	21400	25RB#0	20.74	22.43	≤33. 01	PASS
Band7	10MHz	QPSK	21400	25RB#12	20.73	22.42	≤33. 01	PASS
Band7	10MHz	QPSK	21400	25RB#25	20.79	22.48	≤33. 01	PASS
Band7	10MHz	QPSK	21400	50RB#0	20.74	22.43	≤33. 01	PASS
Band7	15MHz	QPSK	20825	1RB#0	23.52	25.21	≤33. 01	PASS
Band7	15MHz	QPSK	20825	1RB#38	22.65	24.34	≤33. 01	PASS
Band7	15MHz	QPSK	20825	1RB#74	21.72	23.41	≤33. 01	PASS
Band7	15MHz	QPSK	20825	38RB#0	21.69	23.38	≤33. 01	PASS
Band7	15MHz	QPSK	20825	38RB#18	21.73	23.42	≤33. 01	PASS
Band7	15MHz	QPSK	20825	38RB#37	21.72	23.41	≤33. 01	PASS
Band7	15MHz	QPSK	20825	75RB#0	21.72	23.41	≤33. 01	PASS
Band7	15MHz	QPSK	21100	1RB#0	21.94	23.63	≤33. 01	PASS
Band7	15MHz	QPSK	21100	1RB#38	23.04	24.73	≤33. 01	PASS
Band7	15MHz	QPSK	21100	1RB#74	23.91	25.6	≤33. 01	PASS
Band7	15MHz	QPSK	21100	38RB#0	22.04	23.73	≤33. 01	PASS
Band7	15MHz	QPSK	21100	38RB#18	22.05	23.74	≤33. 01	PASS
Band7	15MHz	QPSK	21100	38RB#37	22.00	23.69	≤33. 01	PASS
Band7	15MHz	QPSK	21100	75RB#0	22.00	23.69	≤33. 01	PASS
Band7	15MHz	QPSK	21375	1RB#0	22.40	24.09	≤33. 01	PASS
Band7	15MHz	QPSK	21375	1RB#38	21.85	23.54	≤33. 01	PASS
Band7	15MHz	QPSK	21375	1RB#74	22.11	23.8	≤33. 01	PASS
Band7	15MHz	QPSK	21375	38RB#0	20.95	22.64	≤33. 01	PASS
Band7	15MHz	QPSK	21375	38RB#18	20.97	22.66	≤33. 01	PASS
Band7	15MHz	QPSK	21375	38RB#37	20.98	22.67	≤33. 01	PASS
Band7	15MHz	QPSK	21375	75RB#0	20.98	22.67	≤33. 01	PASS
Band7	20MHz	QPSK	20850	1RB#0	23.59	25.28	≤33. 01	PASS
Band7	20MHz	QPSK	20850	1RB#49	22.34	24.03	≤33. 01	PASS

Band7	20MHz	QPSK	20850	1RB#99	21.42	23.11	≤33.01	PASS
Band7	20MHz	QPSK	20850	50RB#0	21.96	23.65	≤33.01	PASS
Band7	20MHz	QPSK	20850	50RB#25	21.96	23.65	≤33.01	PASS
Band7	20MHz	QPSK	20850	50RB#50	20.80	22.49	≤33.01	PASS
Band7	20MHz	QPSK	20850	100RB#0	21.38	23.07	≤33.01	PASS
Band7	20MHz	QPSK	21100	1RB#0	21.73	23.42	≤33.01	PASS
Band7	20MHz	QPSK	21100	1RB#49	23.12	24.81	≤33.01	PASS
Band7	20MHz	QPSK	21100	1RB#99	23.93	25.62	≤33.01	PASS
Band7	20MHz	QPSK	21100	50RB#0	21.34	23.03	≤33.01	PASS
Band7	20MHz	QPSK	21100	50RB#25	21.32	23.01	≤33.01	PASS
Band7	20MHz	QPSK	21100	50RB#50	22.67	24.36	≤33.01	PASS
Band7	20MHz	QPSK	21100	100RB#0	21.99	23.68	≤33.01	PASS
Band7	20MHz	QPSK	21350	1RB#0	22.89	24.58	≤33.01	PASS
Band7	20MHz	QPSK	21350	1RB#49	21.98	23.67	≤33.01	PASS
Band7	20MHz	QPSK	21350	1RB#99	22.04	23.73	≤33.01	PASS
Band7	20MHz	QPSK	21350	50RB#0	21.37	23.06	≤33.01	PASS
Band7	20MHz	QPSK	21350	50RB#25	21.40	23.09	≤33.01	PASS
Band7	20MHz	QPSK	21350	50RB#50	20.87	22.56	≤33.01	PASS
Band7	20MHz	QPSK	21350	100RB#0	21.14	22.83	≤33.01	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	EIRP (dBm)	Limit (dBm)	Verdict
Band7	5MHz	16QAM	20775	1RB#0	23.05	24.74	≤33.01	PASS
Band7	5MHz	16QAM	20775	1RB#12	23.13	24.82	≤33.01	PASS
Band7	5MHz	16QAM	20775	1RB#24	23.08	24.77	≤33.01	PASS
Band7	5MHz	16QAM	20775	12RB#0	22.07	23.76	≤33.01	PASS
Band7	5MHz	16QAM	20775	12RB#6	22.06	23.75	≤33.01	PASS
Band7	5MHz	16QAM	20775	12RB#13	22.14	23.83	≤33.01	PASS
Band7	5MHz	16QAM	20775	25RB#0	22.07	23.76	≤33.01	PASS
Band7	5MHz	16QAM	21100	1RB#0	22.40	24.09	≤33.01	PASS
Band7	5MHz	16QAM	21100	1RB#12	22.66	24.35	≤33.01	PASS
Band7	5MHz	16QAM	21100	1RB#24	23.06	24.75	≤33.01	PASS
Band7	5MHz	16QAM	21100	12RB#0	21.51	23.2	≤33.01	PASS
Band7	5MHz	16QAM	21100	12RB#6	21.51	23.2	≤33.01	PASS
Band7	5MHz	16QAM	21100	12RB#13	21.88	23.57	≤33.01	PASS
Band7	5MHz	16QAM	21100	25RB#0	21.68	23.37	≤33.01	PASS
Band7	5MHz	16QAM	21425	1RB#0	21.74	23.43	≤33.01	PASS

Band7	5MHz	16QAM	21425	1RB#12	21.68	23.37	≤33.01	PASS
Band7	5MHz	16QAM	21425	1RB#24	21.79	23.48	≤33.01	PASS
Band7	5MHz	16QAM	21425	12RB#0	20.63	22.32	≤33.01	PASS
Band7	5MHz	16QAM	21425	12RB#6	20.65	22.34	≤33.01	PASS
Band7	5MHz	16QAM	21425	12RB#13	20.78	22.47	≤33.01	PASS
Band7	5MHz	16QAM	21425	25RB#0	20.65	22.34	≤33.01	PASS

8. Peak-to-Average Ratio

8.1. Limit

According to FCC section 22.913(d), the peak to average ratio (PAR) of the transmission may not exceed 13dB.

According to FCC section 24.232(d), 27.50 (d)(5), the peak to average ratio (PAR) of the transmission may not exceed 13dB.

8.2. Test Procedures

Measurement Procedure: FCC KDB 971168 D01 V03r01 Section 5.7.1

A peak to average ratio measurement is performed at the conducted port of the EUT. For WWAN signals, the spectrum analyzers Complementary Cumulative Distribution Function (CCDF) measurement profile is used to determine the largest deviation between the average and the peak power of the EUT in a given bandwidth. The CCDF curve shows how much time the peak waveform spends at or above a given average power level. The percent of time the signal spends at or above the level defines the probability for that particular power level.

Test Settings

- 1.The signal analyzer's CCDF measurement profile is enabled
2. Frequency = carrier center frequency
3. Measurement BW>Emission bandwidth of signal
4. The signal analyzer was set to collect one million samples to generate the CCDF curve
5. The measurement interval was set depending on the type of signal analyzed. For continuous signals (>98% duty cycle), the measurement interval was set to 1ms. For burst transmissions, the spectrum analyzer is set to use an internal "RF Burst" trigger that is synced with an incoming pulse and the measurement interval is set to less than the duration of the "on time" of one burst to ensure that energy is only captured during a time in which the transmitter is operating at maximum power

8.3. Test Setup



8.4. Test Result

EUT Name	GPS Tracker	Model	GL33CG
Test Date	2025.09.25 to 2025.11.17	Test Mode	GPRS/EGPRS 850/1900
Test Engineer	Stone Zhang	Environmental Conditions	Temp:23.0 ~ 31.8°C;Humi:25 ~ 63%RH

Band	Channel	Result(dB)	Limit(dB)	Verdict
GPRS850	128	9.60	13	PASS
EGPRS850	128	12.70	13	PASS
GPRS850	190	9.73	13	PASS
EGPRS850	190	12.51	13	PASS
GPRS850	251	9.87	13	PASS
EGPRS850	251	12.67	13	PASS
GPRS1900	512	9.74	13	PASS
EGPRS1900	512	12.20	13	PASS
GPRS1900	661	9.39	13	PASS
EGPRS1900	661	12.31	13	PASS
GPRS1900	810	9.72	13	PASS
EGPRS1900	810	12.06	13	PASS

EUT Name	GPS Tracker	Model	GL33CG
Test Date	2025.09.25 to 2025.11.17	Test Mode	LTE
Test Engineer	Stone Zhang	Environmental Conditions	Temp:23.0 ~ 31.8°C;Humi:25 ~ 63%RH

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	4.69	13	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	5.17	13	PASS
Band2	1.4MHz	QPSK	18900	1RB#0	5.04	13	PASS
Band2	1.4MHz	QPSK	18900	6RB#0	5.39	13	PASS
Band2	1.4MHz	QPSK	19193	1RB#0	4.93	13	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	5.29	13	PASS
Band2	3MHz	QPSK	18615	1RB#0	4.72	13	PASS
Band2	3MHz	QPSK	18615	15RB#0	5.36	13	PASS
Band2	3MHz	QPSK	18900	1RB#0	5.01	13	PASS
Band2	3MHz	QPSK	18900	15RB#0	5.50	13	PASS
Band2	3MHz	QPSK	19185	1RB#0	5.02	13	PASS
Band2	3MHz	QPSK	19185	15RB#0	5.36	13	PASS
Band2	5MHz	QPSK	18625	1RB#0	4.47	13	PASS
Band2	5MHz	QPSK	18625	25RB#0	5.35	13	PASS
Band2	5MHz	QPSK	18900	1RB#0	5.00	13	PASS
Band2	5MHz	QPSK	18900	25RB#0	5.48	13	PASS
Band2	5MHz	QPSK	19175	1RB#0	5.04	13	PASS
Band2	5MHz	QPSK	19175	25RB#0	5.47	13	PASS
Band2	10MHz	QPSK	18650	1RB#0	5.25	13	PASS
Band2	10MHz	QPSK	18650	50RB#0	5.47	13	PASS
Band2	10MHz	QPSK	18900	1RB#0	5.36	13	PASS
Band2	10MHz	QPSK	18900	50RB#0	5.52	13	PASS
Band2	10MHz	QPSK	19150	1RB#0	5.23	13	PASS
Band2	10MHz	QPSK	19150	50RB#0	5.54	13	PASS
Band2	15MHz	QPSK	18675	1RB#0	5.28	13	PASS
Band2	15MHz	QPSK	18675	75RB#0	5.80	13	PASS
Band2	15MHz	QPSK	18900	1RB#0	5.32	13	PASS
Band2	15MHz	QPSK	18900	75RB#0	5.87	13	PASS
Band2	15MHz	QPSK	19125	1RB#0	5.14	13	PASS
Band2	15MHz	QPSK	19125	75RB#0	5.78	13	PASS

Band2	20MHz	QPSK	18700	1RB#0	4.72	13	PASS
Band2	20MHz	QPSK	18700	100RB#0	5.30	13	PASS
Band2	20MHz	QPSK	18900	1RB#0	5.06	13	PASS
Band2	20MHz	QPSK	18900	100RB#0	5.53	13	PASS
Band2	20MHz	QPSK	19100	1RB#0	4.96	13	PASS
Band2	20MHz	QPSK	19100	100RB#0	5.31	13	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	4.70	13	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	5.31	13	PASS
Band4	1.4MHz	QPSK	20175	1RB#0	4.72	13	PASS
Band4	1.4MHz	QPSK	20175	6RB#0	5.18	13	PASS
Band4	1.4MHz	QPSK	20393	1RB#0	5.03	13	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	5.39	13	PASS
Band4	3MHz	QPSK	19965	1RB#0	4.58	13	PASS
Band4	3MHz	QPSK	19965	15RB#0	5.48	13	PASS
Band4	3MHz	QPSK	20175	1RB#0	5.00	13	PASS
Band4	3MHz	QPSK	20175	15RB#0	5.39	13	PASS
Band4	3MHz	QPSK	20385	1RB#0	5.25	13	PASS
Band4	3MHz	QPSK	20385	15RB#0	5.46	13	PASS
Band4	5MHz	QPSK	19975	1RB#0	4.56	13	PASS
Band4	5MHz	QPSK	19975	25RB#0	5.47	13	PASS
Band4	5MHz	QPSK	20175	1RB#0	5.27	13	PASS
Band4	5MHz	QPSK	20175	25RB#0	5.38	13	PASS
Band4	5MHz	QPSK	20375	1RB#0	5.10	13	PASS
Band4	5MHz	QPSK	20375	25RB#0	5.54	13	PASS
Band4	10MHz	QPSK	20000	1RB#0	4.36	13	PASS
Band4	10MHz	QPSK	20000	50RB#0	5.54	13	PASS
Band4	10MHz	QPSK	20175	1RB#0	5.04	13	PASS
Band4	10MHz	QPSK	20175	50RB#0	5.29	13	PASS
Band4	10MHz	QPSK	20350	1RB#0	4.93	13	PASS
Band4	10MHz	QPSK	20350	50RB#0	5.49	13	PASS
Band4	15MHz	QPSK	20025	1RB#0	4.47	13	PASS
Band4	15MHz	QPSK	20025	75RB#0	5.83	13	PASS
Band4	15MHz	QPSK	20175	1RB#0	5.11	13	PASS
Band4	15MHz	QPSK	20175	75RB#0	5.66	13	PASS
Band4	15MHz	QPSK	20325	1RB#0	4.58	13	PASS
Band4	15MHz	QPSK	20325	75RB#0	5.75	13	PASS
Band4	20MHz	QPSK	20050	1RB#0	4.50	13	PASS

Band4	20MHz	QPSK	20050	100RB#0	5.54	13	PASS
Band4	20MHz	QPSK	20175	1RB#0	5.03	13	PASS
Band4	20MHz	QPSK	20175	100RB#0	5.31	13	PASS
Band4	20MHz	QPSK	20300	1RB#0	4.72	13	PASS
Band4	20MHz	QPSK	20300	100RB#0	5.31	13	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	3.51	13	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	4.41	13	PASS
Band5	1.4MHz	QPSK	20525	1RB#0	4.73	13	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	5.27	13	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	3.99	13	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	4.83	13	PASS
Band5	3MHz	QPSK	20415	1RB#0	3.62	13	PASS
Band5	3MHz	QPSK	20415	15RB#0	4.97	13	PASS
Band5	3MHz	QPSK	20525	1RB#0	4.83	13	PASS
Band5	3MHz	QPSK	20525	15RB#0	5.42	13	PASS
Band5	3MHz	QPSK	20635	1RB#0	3.79	13	PASS
Band5	3MHz	QPSK	20635	15RB#0	5.12	13	PASS
Band5	5MHz	QPSK	20425	1RB#0	3.37	13	PASS
Band5	5MHz	QPSK	20425	25RB#0	4.96	13	PASS
Band5	5MHz	QPSK	20525	1RB#0	4.68	13	PASS
Band5	5MHz	QPSK	20525	25RB#0	5.40	13	PASS
Band5	5MHz	QPSK	20625	1RB#0	3.53	13	PASS
Band5	5MHz	QPSK	20625	25RB#0	5.00	13	PASS
Band5	10MHz	QPSK	20450	1RB#0	3.38	13	PASS
Band5	10MHz	QPSK	20450	50RB#0	5.16	13	PASS
Band5	10MHz	QPSK	20525	1RB#0	4.40	13	PASS
Band5	10MHz	QPSK	20525	50RB#0	5.31	13	PASS
Band5	10MHz	QPSK	20600	1RB#0	3.97	13	PASS
Band5	10MHz	QPSK	20600	50RB#0	4.92	13	PASS
Band7	5MHz	QPSK	20775	1RB#0	4.19	13	PASS
Band7	5MHz	QPSK	20775	25RB#0	5.34	13	PASS
Band7	5MHz	QPSK	21100	1RB#0	5.21	13	PASS
Band7	5MHz	QPSK	21100	25RB#0	5.59	13	PASS
Band7	5MHz	QPSK	21425	1RB#0	5.21	13	PASS
Band7	5MHz	QPSK	21425	25RB#0	5.60	13	PASS
Band7	10MHz	QPSK	20800	1RB#0	4.11	13	PASS
Band7	10MHz	QPSK	20800	50RB#0	5.27	13	PASS

Band7	10MHz	QPSK	21100	1RB#0	5.09	13	PASS
Band7	10MHz	QPSK	21100	50RB#0	5.52	13	PASS
Band7	10MHz	QPSK	21400	1RB#0	5.07	13	PASS
Band7	10MHz	QPSK	21400	50RB#0	5.54	13	PASS
Band7	15MHz	QPSK	20825	1RB#0	4.16	13	PASS
Band7	15MHz	QPSK	20825	75RB#0	5.60	13	PASS
Band7	15MHz	QPSK	21100	1RB#0	5.02	13	PASS
Band7	15MHz	QPSK	21100	75RB#0	5.79	13	PASS
Band7	15MHz	QPSK	21375	1RB#0	5.07	13	PASS
Band7	15MHz	QPSK	21375	75RB#0	5.90	13	PASS
Band7	20MHz	QPSK	20850	1RB#0	4.18	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.34	13	PASS
Band7	20MHz	QPSK	21100	1RB#0	4.82	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.41	13	PASS
Band7	20MHz	QPSK	21350	1RB#0	5.06	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.61	13	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band2	1.4MHz	16QAM	18607	1RB#0	5.29	13	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	5.66	13	PASS
Band2	1.4MHz	16QAM	18900	1RB#0	5.43	13	PASS
Band2	1.4MHz	16QAM	18900	6RB#0	5.96	13	PASS
Band2	1.4MHz	16QAM	19193	1RB#0	5.71	13	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	5.84	13	PASS
Band2	3MHz	16QAM	18615	1RB#0	5.16	13	PASS
Band2	3MHz	16QAM	18615	15RB#0	5.90	13	PASS
Band2	3MHz	16QAM	18900	1RB#0	5.36	13	PASS
Band2	3MHz	16QAM	18900	15RB#0	6.06	13	PASS
Band2	3MHz	16QAM	19185	1RB#0	5.76	13	PASS
Band2	3MHz	16QAM	19185	15RB#0	6.03	13	PASS
Band2	5MHz	16QAM	18625	1RB#0	5.39	13	PASS
Band2	5MHz	16QAM	18625	25RB#0	6.03	13	PASS
Band2	5MHz	16QAM	18900	1RB#0	5.82	13	PASS
Band2	5MHz	16QAM	18900	25RB#0	6.16	13	PASS
Band2	5MHz	16QAM	19175	1RB#0	5.63	13	PASS
Band2	5MHz	16QAM	19175	25RB#0	6.23	13	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	4.81	13	PASS

Band4	1.4MHz	16QAM	19957	6RB#0	5.35	13	PASS
Band4	1.4MHz	16QAM	20175	1RB#0	4.95	13	PASS
Band4	1.4MHz	16QAM	20175	6RB#0	5.14	13	PASS
Band4	1.4MHz	16QAM	20393	1RB#0	4.99	13	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	5.38	13	PASS
Band4	3MHz	16QAM	19965	1RB#0	4.63	13	PASS
Band4	3MHz	16QAM	19965	15RB#0	5.47	13	PASS
Band4	3MHz	16QAM	20175	1RB#0	5.03	13	PASS
Band4	3MHz	16QAM	20175	15RB#0	5.39	13	PASS
Band4	3MHz	16QAM	20385	1RB#0	5.23	13	PASS
Band4	3MHz	16QAM	20385	15RB#0	5.46	13	PASS
Band4	5MHz	16QAM	19975	1RB#0	4.63	13	PASS
Band4	5MHz	16QAM	19975	25RB#0	5.44	13	PASS
Band4	5MHz	16QAM	20175	1RB#0	5.28	13	PASS
Band4	5MHz	16QAM	20175	25RB#0	5.38	13	PASS
Band4	5MHz	16QAM	20375	1RB#0	5.06	13	PASS
Band4	5MHz	16QAM	20375	25RB#0	5.54	13	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	3.63	13	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	4.50	13	PASS
Band5	1.4MHz	16QAM	20525	1RB#0	4.83	13	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	5.36	13	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	4.04	13	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	4.86	13	PASS
Band5	3MHz	16QAM	20415	1RB#0	3.67	13	PASS
Band5	3MHz	16QAM	20415	15RB#0	4.94	13	PASS
Band5	3MHz	16QAM	20525	1RB#0	4.93	13	PASS
Band5	3MHz	16QAM	20525	15RB#0	5.50	13	PASS
Band5	3MHz	16QAM	20635	1RB#0	3.84	13	PASS
Band5	3MHz	16QAM	20635	15RB#0	5.18	13	PASS
Band5	5MHz	16QAM	20425	1RB#0	3.45	13	PASS
Band5	5MHz	16QAM	20425	25RB#0	5.00	13	PASS
Band5	5MHz	16QAM	20525	1RB#0	4.80	13	PASS
Band5	5MHz	16QAM	20525	25RB#0	5.49	13	PASS
Band5	5MHz	16QAM	20625	1RB#0	3.62	13	PASS
Band5	5MHz	16QAM	20625	25RB#0	5.08	13	PASS
Band7	5MHz	16QAM	20775	1RB#0	4.45	13	PASS
Band7	5MHz	16QAM	20775	25RB#0	5.34	13	PASS

Band7	5MHz	16QAM	21100	1RB#0	4.98	13	PASS
Band7	5MHz	16QAM	21100	25RB#0	5.61	13	PASS
Band7	5MHz	16QAM	21425	1RB#0	5.29	13	PASS
Band7	5MHz	16QAM	21425	25RB#0	5.62	13	PASS

Test Graphs























