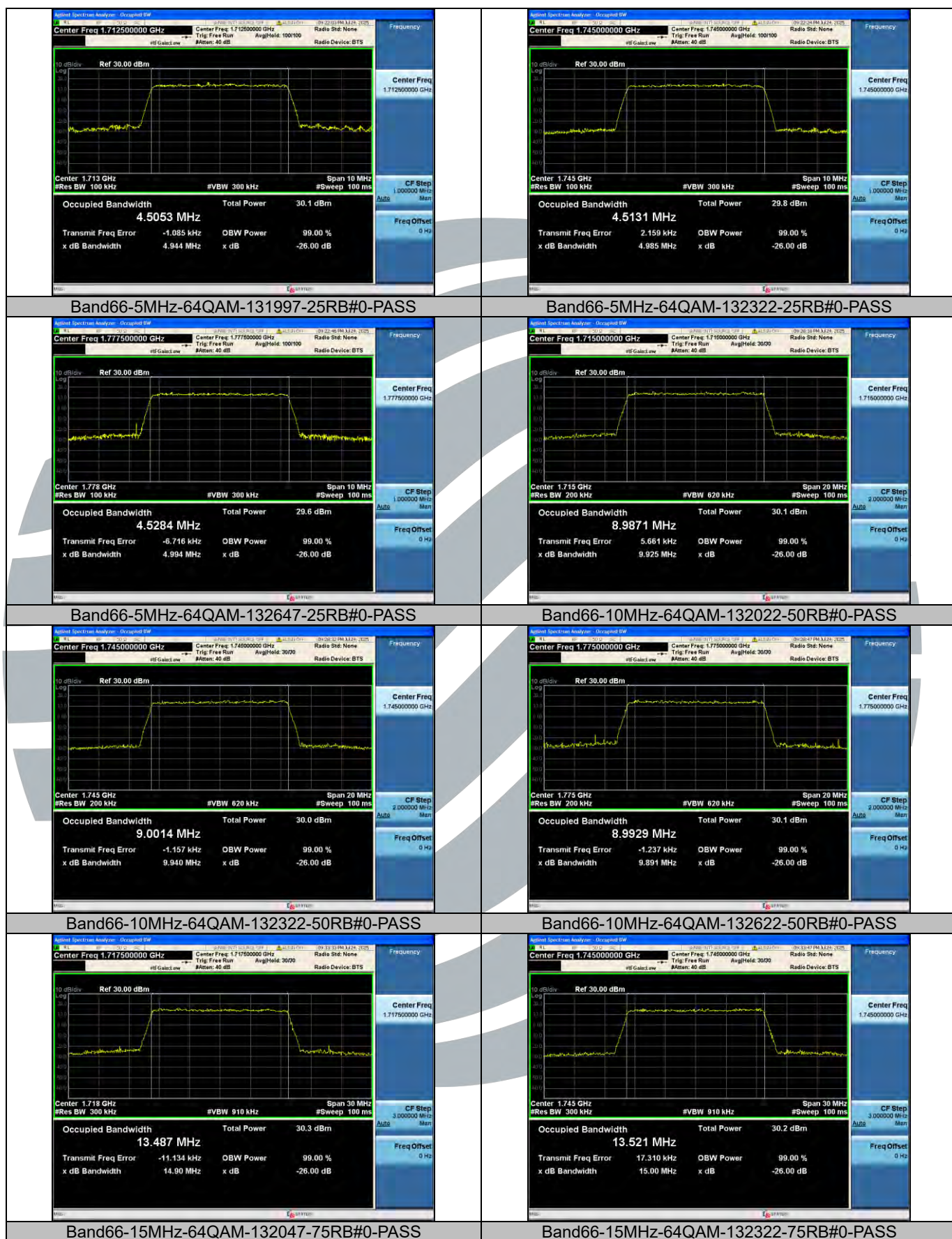
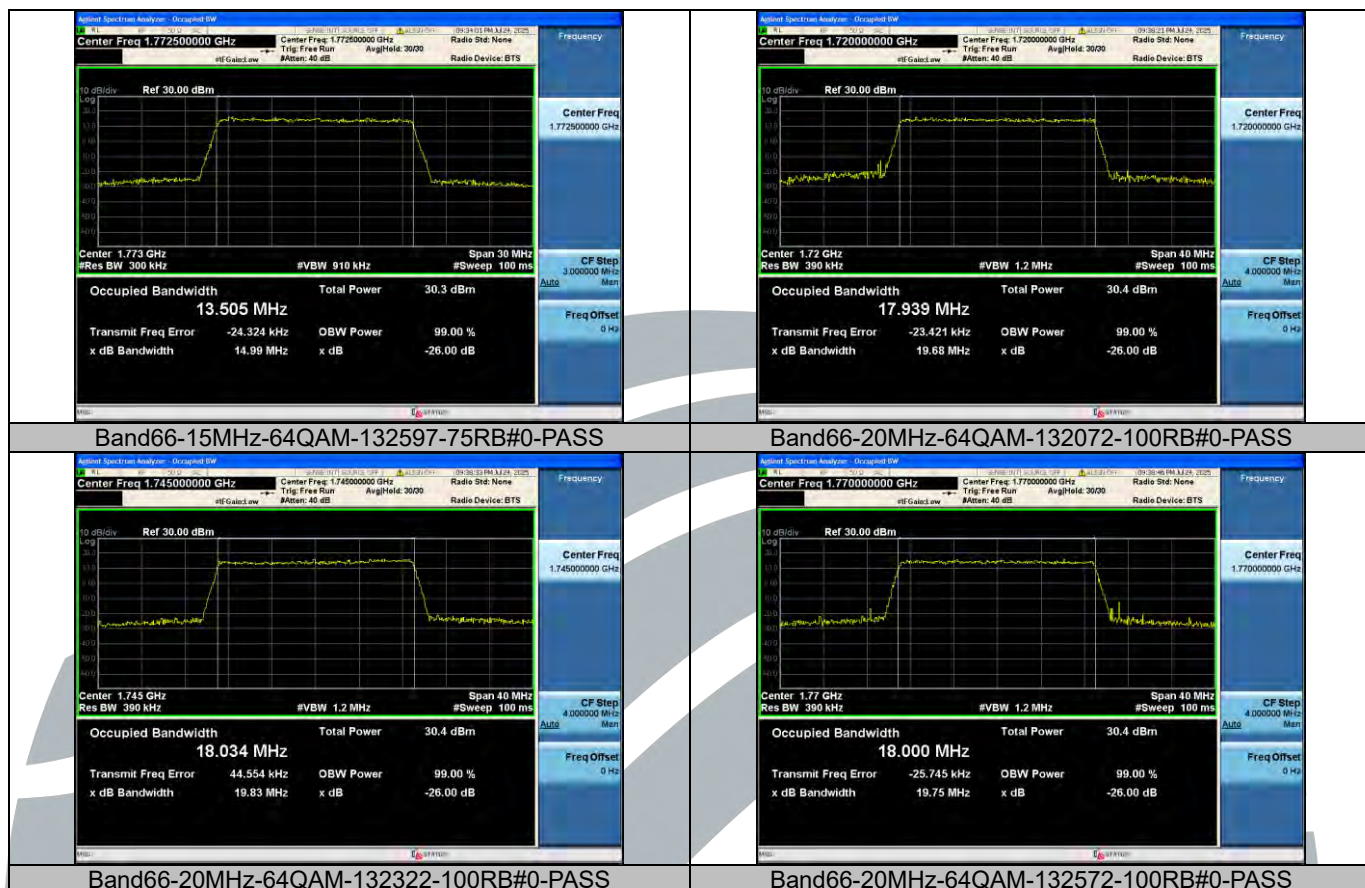






A.3 CONDUCTED BAND EDGE

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Verdict
Band2	1.4MHz	QPSK	18607	1RB#0	-27.36	PASS
Band2	1.4MHz	QPSK	18607	6RB#0	-30.53	PASS
Band2	1.4MHz	QPSK	19193	1RB#5	-27.72	PASS
Band2	1.4MHz	QPSK	19193	6RB#0	-31.28	PASS
Band2	1.4MHz	16QAM	18607	1RB#0	-33.72	PASS
Band2	1.4MHz	16QAM	18607	6RB#0	-33.77	PASS
Band2	1.4MHz	16QAM	19193	1RB#5	-30.52	PASS
Band2	1.4MHz	16QAM	19193	6RB#0	-31.39	PASS
Band2	3MHz	QPSK	18615	1RB#0	-19.17	PASS
Band2	3MHz	QPSK	18615	15RB#0	-28.53	PASS
Band2	3MHz	QPSK	19185	1RB#14	-20.17	PASS
Band2	3MHz	QPSK	19185	15RB#0	-29.07	PASS
Band2	3MHz	16QAM	18615	1RB#0	-19.94	PASS
Band2	3MHz	16QAM	18615	15RB#0	-30.31	PASS
Band2	3MHz	16QAM	19185	1RB#14	-21.85	PASS
Band2	3MHz	16QAM	19185	15RB#0	-29.75	PASS
Band2	5MHz	QPSK	18625	1RB#0	-27.58	PASS
Band2	5MHz	QPSK	18625	25RB#0	-35.24	PASS
Band2	5MHz	QPSK	19175	1RB#24	-27.52	PASS
Band2	5MHz	QPSK	19175	25RB#0	-36.30	PASS
Band2	5MHz	16QAM	18625	1RB#0	-29.74	PASS
Band2	5MHz	16QAM	18625	25RB#0	-36.93	PASS
Band2	5MHz	16QAM	19175	1RB#24	-29.19	PASS
Band2	5MHz	16QAM	19175	25RB#0	-37.75	PASS
Band2	10MHz	QPSK	18650	1RB#0	-34.76	PASS
Band2	10MHz	QPSK	18650	50RB#0	-38.43	PASS
Band2	10MHz	QPSK	19150	1RB#49	-35.64	PASS
Band2	10MHz	QPSK	19150	50RB#0	-39.66	PASS
Band2	10MHz	16QAM	18650	1RB#0	-36.63	PASS
Band2	10MHz	16QAM	18650	50RB#0	-39.74	PASS
Band2	10MHz	16QAM	19150	1RB#49	-36.38	PASS
Band2	10MHz	16QAM	19150	50RB#0	-40.69	PASS
Band2	15MHz	QPSK	18675	1RB#0	-38.20	PASS
Band2	15MHz	QPSK	18675	75RB#0	-38.88	PASS
Band2	15MHz	QPSK	19125	1RB#74	-39.48	PASS
Band2	15MHz	QPSK	19125	75RB#0	-40.60	PASS
Band2	15MHz	16QAM	18675	1RB#0	-39.19	PASS
Band2	15MHz	16QAM	18675	75RB#0	-40.35	PASS
Band2	15MHz	16QAM	19125	1RB#74	-40.31	PASS
Band2	15MHz	16QAM	19125	75RB#0	-42.01	PASS
Band2	20MHz	QPSK	18700	1RB#0	-41.67	PASS
Band2	20MHz	QPSK	18700	100RB#0	-39.10	PASS
Band2	20MHz	QPSK	19100	1RB#99	-41.66	PASS
Band2	20MHz	QPSK	19100	100RB#0	-41.01	PASS
Band2	20MHz	16QAM	18700	1RB#0	-42.61	PASS
Band2	20MHz	16QAM	18700	100RB#0	-40.29	PASS
Band2	20MHz	16QAM	19100	1RB#99	-42.29	PASS
Band2	20MHz	16QAM	19100	100RB#0	-41.86	PASS
Band4	1.4MHz	QPSK	19957	1RB#0	-28.59	PASS
Band4	1.4MHz	QPSK	19957	6RB#0	-32.69	PASS
Band4	1.4MHz	QPSK	20393	1RB#5	-29.27	PASS
Band4	1.4MHz	QPSK	20393	6RB#0	-34.07	PASS
Band4	1.4MHz	16QAM	19957	1RB#0	-37.11	PASS
Band4	1.4MHz	16QAM	19957	6RB#0	-31.08	PASS
Band4	1.4MHz	16QAM	20393	1RB#5	-30.19	PASS
Band4	1.4MHz	16QAM	20393	6RB#0	-35.90	PASS
Band4	3MHz	QPSK	19965	1RB#0	-18.85	PASS
Band4	3MHz	QPSK	19965	15RB#0	-29.19	PASS
Band4	3MHz	QPSK	20385	1RB#14	-20.39	PASS
Band4	3MHz	QPSK	20385	15RB#0	-29.97	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Verdict
Band4	3MHz	16QAM	19965	1RB#0	-19.78	PASS
Band4	3MHz	16QAM	19965	15RB#0	-30.76	PASS
Band4	3MHz	16QAM	20385	1RB#14	-21.70	PASS
Band4	3MHz	16QAM	20385	15RB#0	-30.15	PASS
Band4	5MHz	QPSK	19975	1RB#0	-27.62	PASS
Band4	5MHz	QPSK	19975	25RB#0	-36.73	PASS
Band4	5MHz	QPSK	20375	1RB#24	-27.38	PASS
Band4	5MHz	QPSK	20375	25RB#0	-36.95	PASS
Band4	5MHz	16QAM	19975	1RB#0	-29.68	PASS
Band4	5MHz	16QAM	19975	25RB#0	-36.66	PASS
Band4	5MHz	16QAM	20375	1RB#24	-29.16	PASS
Band4	5MHz	16QAM	20375	25RB#0	-37.78	PASS
Band4	10MHz	QPSK	20000	1RB#0	-35.06	PASS
Band4	10MHz	QPSK	20000	50RB#0	-39.83	PASS
Band4	10MHz	QPSK	20350	1RB#49	-35.09	PASS
Band4	10MHz	QPSK	20350	50RB#0	-40.16	PASS
Band4	10MHz	16QAM	20000	1RB#0	-36.32	PASS
Band4	10MHz	16QAM	20000	50RB#0	-39.56	PASS
Band4	10MHz	16QAM	20350	1RB#49	-36.41	PASS
Band4	10MHz	16QAM	20350	50RB#0	-40.52	PASS
Band4	15MHz	QPSK	20025	1RB#0	-38.66	PASS
Band4	15MHz	QPSK	20025	75RB#0	-40.20	PASS
Band4	15MHz	QPSK	20325	1RB#74	-34.25	PASS
Band4	15MHz	QPSK	20325	75RB#0	-40.38	PASS
Band4	15MHz	16QAM	20025	1RB#0	-39.45	PASS
Band4	15MHz	16QAM	20025	75RB#0	-40.19	PASS
Band4	15MHz	16QAM	20325	1RB#74	-35.05	PASS
Band4	15MHz	16QAM	20325	75RB#0	-41.14	PASS
Band4	20MHz	QPSK	20050	1RB#0	-41.34	PASS
Band4	20MHz	QPSK	20050	100RB#0	-39.45	PASS
Band4	20MHz	QPSK	20300	1RB#99	-38.77	PASS
Band4	20MHz	QPSK	20300	100RB#0	-40.29	PASS
Band4	20MHz	16QAM	20050	1RB#0	-42.01	PASS
Band4	20MHz	16QAM	20050	100RB#0	-39.47	PASS
Band4	20MHz	16QAM	20300	1RB#99	-40.03	PASS
Band4	20MHz	16QAM	20300	100RB#0	-40.55	PASS
Band5	1.4MHz	QPSK	20407	1RB#0	-25.93	PASS
Band5	1.4MHz	QPSK	20407	1RB#5	-43.41	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	-30.36	PASS
Band5	1.4MHz	QPSK	20643	1RB#0	-41.75	PASS
Band5	1.4MHz	QPSK	20643	1RB#5	-29.25	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	-30.75	PASS
Band5	1.4MHz	16QAM	20407	1RB#0	-31.91	PASS
Band5	1.4MHz	16QAM	20407	1RB#5	-40.05	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	-28.78	PASS
Band5	1.4MHz	16QAM	20643	1RB#0	-45.17	PASS
Band5	1.4MHz	16QAM	20643	1RB#5	-38.78	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	-32.51	PASS
Band5	3MHz	QPSK	20415	1RB#0	-19.60	PASS
Band5	3MHz	QPSK	20415	15RB#0	-27.74	PASS
Band5	3MHz	QPSK	20635	1RB#14	-20.04	PASS
Band5	3MHz	QPSK	20635	15RB#0	-29.71	PASS
Band5	3MHz	16QAM	20415	1RB#0	-21.48	PASS
Band5	3MHz	16QAM	20415	15RB#0	-30.27	PASS
Band5	3MHz	16QAM	20635	1RB#14	-22.44	PASS
Band5	3MHz	16QAM	20635	15RB#0	-31.24	PASS
Band5	5MHz	QPSK	20425	1RB#0	-27.57	PASS
Band5	5MHz	QPSK	20425	25RB#0	-34.97	PASS
Band5	5MHz	QPSK	20625	1RB#24	-27.07	PASS
Band5	5MHz	QPSK	20625	25RB#0	-35.02	PASS
Band5	5MHz	16QAM	20425	1RB#0	-30.07	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: 16/F, Block A, Building 6th, Baoneng Science and Technology Park, Longhua Street, Longhua District, Shenzhen, China

Tel: +86-755-28230888

Fax: +86-755-28230886

E-mail: info@uttlab.com

<http://www.uttlab.com>

UTTR-RF-FCC4G-V1.1

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Verdict
Band5	5MHz	16QAM	20425	25RB#0	-37.14	PASS
Band5	5MHz	16QAM	20625	1RB#24	-28.95	PASS
Band5	5MHz	16QAM	20625	25RB#0	-35.81	PASS
Band5	10MHz	QPSK	20450	1RB#0	-36.62	PASS
Band5	10MHz	QPSK	20450	50RB#0	-38.22	PASS
Band5	10MHz	QPSK	20600	1RB#49	-36.52	PASS
Band5	10MHz	QPSK	20600	50RB#0	-38.73	PASS
Band5	10MHz	16QAM	20450	1RB#0	-37.44	PASS
Band5	10MHz	16QAM	20450	50RB#0	-40.45	PASS
Band5	10MHz	16QAM	20600	1RB#49	-38.17	PASS
Band5	10MHz	16QAM	20600	50RB#0	-39.19	PASS
Band7	5MHz	QPSK	20775	1RB#0	-26.12	PASS
Band7	5MHz	QPSK	20775	25RB#0	-28.71	PASS
Band7	5MHz	QPSK	21425	1RB#24	-28.92	PASS
Band7	5MHz	QPSK	21425	25RB#0	-43.01	PASS
Band7	5MHz	16QAM	20775	1RB#0	-46.68	PASS
Band7	5MHz	16QAM	20775	25RB#0	-30.76	PASS
Band7	5MHz	16QAM	21425	1RB#24	-46.01	PASS
Band7	5MHz	16QAM	21425	25RB#0	-43.94	PASS
Band7	10MHz	QPSK	20800	1RB#0	-46.63	PASS
Band7	10MHz	QPSK	20800	50RB#0	-42.27	PASS
Band7	10MHz	QPSK	21400	1RB#49	-46.35	PASS
Band7	10MHz	QPSK	21400	50RB#0	-43.38	PASS
Band7	10MHz	16QAM	20800	1RB#0	-46.66	PASS
Band7	10MHz	16QAM	20800	50RB#0	-42.01	PASS
Band7	10MHz	16QAM	21400	1RB#49	-46.49	PASS
Band7	10MHz	16QAM	21400	50RB#0	-43.76	PASS
Band7	15MHz	QPSK	20825	1RB#0	-43.25	PASS
Band7	15MHz	QPSK	20825	75RB#0	-36.43	PASS
Band7	15MHz	QPSK	21375	1RB#74	-46.49	PASS
Band7	15MHz	QPSK	21375	75RB#0	-43.76	PASS
Band7	15MHz	16QAM	20825	1RB#0	-44.08	PASS
Band7	15MHz	16QAM	20825	75RB#0	-38.34	PASS
Band7	15MHz	16QAM	21375	1RB#74	-46.43	PASS
Band7	15MHz	16QAM	21375	75RB#0	-43.96	PASS
Band7	20MHz	QPSK	20850	1RB#0	-46.54	PASS
Band7	20MHz	QPSK	20850	100RB#0	-36.44	PASS
Band7	20MHz	QPSK	21350	1RB#99	-46.47	PASS
Band7	20MHz	QPSK	21350	100RB#0	-44.79	PASS
Band7	20MHz	16QAM	20850	1RB#0	-46.64	PASS
Band7	20MHz	16QAM	20850	100RB#0	-38.09	PASS
Band7	20MHz	16QAM	21350	1RB#99	-46.46	PASS
Band7	20MHz	16QAM	21350	100RB#0	-44.80	PASS
Band41	5MHz	QPSK	40265	1RB#0	-40.46	PASS
Band41	5MHz	QPSK	40265	25RB#0	-38.68	PASS
Band41	5MHz	QPSK	41215	1RB#24	-35.85	PASS
Band41	5MHz	QPSK	41215	25RB#0	-34.33	PASS
Band41	5MHz	16QAM	40265	1RB#0	-25.30	PASS
Band41	5MHz	16QAM	40265	25RB#0	-39.12	PASS
Band41	5MHz	16QAM	41215	1RB#24	-35.91	PASS
Band41	5MHz	16QAM	41215	25RB#0	-34.83	PASS
Band41	10MHz	QPSK	40290	1RB#0	-40.53	PASS
Band41	10MHz	QPSK	40290	50RB#0	-39.49	PASS
Band41	10MHz	QPSK	41190	1RB#49	-35.84	PASS
Band41	10MHz	QPSK	41190	50RB#0	-34.62	PASS
Band41	10MHz	16QAM	40290	1RB#0	-40.56	PASS
Band41	10MHz	16QAM	40290	50RB#0	-39.47	PASS
Band41	10MHz	16QAM	41190	1RB#49	-35.83	PASS
Band41	10MHz	16QAM	41190	50RB#0	-34.86	PASS
Band41	15MHz	QPSK	40315	1RB#0	-40.54	PASS
Band41	15MHz	QPSK	40315	75RB#0	-39.29	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: 16/F, Block A, Building 6th, Baoneng Science and Technology Park, Longhua Street, Longhua District, Shenzhen, China

Tel: +86-755-28230888

Fax: +86-755-28230886

E-mail: info@uttlab.com

<http://www.uttlab.com>

UTTR-RF-FCC4G-V1.1

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Verdict
Band41	15MHz	QPSK	41165	1RB#74	-35.92	PASS
Band41	15MHz	QPSK	41165	75RB#0	-34.88	PASS
Band41	15MHz	16QAM	40315	1RB#0	-40.56	PASS
Band41	15MHz	16QAM	40315	75RB#0	-39.59	PASS
Band41	15MHz	16QAM	41165	1RB#74	-35.93	PASS
Band41	15MHz	16QAM	41165	75RB#0	-34.90	PASS
Band41	20MHz	QPSK	40340	1RB#0	-40.58	PASS
Band41	20MHz	QPSK	40340	100RB#0	-39.88	PASS
Band41	20MHz	QPSK	41140	1RB#99	-35.93	PASS
Band41	20MHz	QPSK	41140	100RB#0	-35.46	PASS
Band41	20MHz	16QAM	40340	1RB#0	-40.55	PASS
Band41	20MHz	16QAM	40340	100RB#0	-40.03	PASS
Band41	20MHz	16QAM	41140	1RB#99	-35.93	PASS
Band41	20MHz	16QAM	41140	100RB#0	-35.37	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	-26.79	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	-33.64	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	-33.38	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	-26.68	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	-34.03	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	-31.05	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	-27.80	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	-29.65	PASS
Band66	3MHz	QPSK	131987	1RB#0	-19.07	PASS
Band66	3MHz	QPSK	131987	15RB#0	-28.68	PASS
Band66	3MHz	QPSK	132657	1RB#14	-19.05	PASS
Band66	3MHz	QPSK	132657	15RB#0	-29.91	PASS
Band66	3MHz	16QAM	131987	1RB#0	-19.80	PASS
Band66	3MHz	16QAM	131987	15RB#0	-30.41	PASS
Band66	3MHz	16QAM	132657	1RB#14	-20.61	PASS
Band66	3MHz	16QAM	132657	15RB#0	-30.23	PASS
Band66	5MHz	QPSK	131997	1RB#0	-27.57	PASS
Band66	5MHz	QPSK	131997	25RB#0	-37.08	PASS
Band66	5MHz	QPSK	132647	1RB#24	-26.89	PASS
Band66	5MHz	QPSK	132647	25RB#0	-36.56	PASS
Band66	5MHz	16QAM	131997	1RB#0	-29.41	PASS
Band66	5MHz	16QAM	131997	25RB#0	-36.53	PASS
Band66	5MHz	16QAM	132647	1RB#24	-27.86	PASS
Band66	5MHz	16QAM	132647	25RB#0	-37.42	PASS
Band66	10MHz	QPSK	132022	1RB#0	-35.22	PASS
Band66	10MHz	QPSK	132022	50RB#0	-39.95	PASS
Band66	10MHz	QPSK	132622	1RB#49	-34.87	PASS
Band66	10MHz	QPSK	132622	50RB#0	-40.42	PASS
Band66	10MHz	16QAM	132022	1RB#0	-35.81	PASS
Band66	10MHz	16QAM	132022	50RB#0	-39.81	PASS
Band66	10MHz	16QAM	132622	1RB#49	-35.93	PASS
Band66	10MHz	16QAM	132622	50RB#0	-41.05	PASS
Band66	15MHz	QPSK	132047	1RB#0	-38.84	PASS
Band66	15MHz	QPSK	132047	75RB#0	-40.21	PASS
Band66	15MHz	QPSK	132597	1RB#74	-38.35	PASS
Band66	15MHz	QPSK	132597	75RB#0	-40.84	PASS
Band66	15MHz	16QAM	132047	1RB#0	-39.46	PASS
Band66	15MHz	16QAM	132047	75RB#0	-40.25	PASS
Band66	15MHz	16QAM	132597	1RB#74	-39.48	PASS
Band66	15MHz	16QAM	132597	75RB#0	-41.71	PASS
Band66	20MHz	QPSK	132072	1RB#0	-41.51	PASS
Band66	20MHz	QPSK	132072	100RB#0	-39.49	PASS
Band66	20MHz	QPSK	132572	1RB#99	-40.75	PASS
Band66	20MHz	QPSK	132572	100RB#0	-41.23	PASS
Band66	20MHz	16QAM	132072	1RB#0	-42.44	PASS
Band66	20MHz	16QAM	132072	100RB#0	-39.56	PASS
Band66	20MHz	16QAM	132572	1RB#99	-41.51	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: 16/F, Block A, Building 6th, Baoneng Science and Technology Park, Longhua Street, Longhua District, Shenzhen, China

Tel: +86-755-28230888

Fax: +86-755-28230886

E-mail: info@uttlab.com

<http://www.uttlab.com>

UTTR-RF-FCC4G-V1.1

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Verdict
Band66	20MHz	16QAM	132572	100RB#0	-41.26	PASS

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Verdict
Band2	1.4MHz	64QAM	18607	1RB#0	-30.80	PASS
Band2	1.4MHz	64QAM	18607	6RB#0	-34.04	PASS
Band2	1.4MHz	64QAM	19193	1RB#5	-31.17	PASS
Band2	1.4MHz	64QAM	19193	6RB#0	-33.31	PASS
Band2	3MHz	64QAM	18615	1RB#0	-22.09	PASS
Band2	3MHz	64QAM	18615	15RB#0	-31.95	PASS
Band2	3MHz	64QAM	19185	1RB#14	-22.83	PASS
Band2	3MHz	64QAM	19185	15RB#0	-32.93	PASS
Band2	5MHz	64QAM	18625	1RB#0	-32.39	PASS
Band2	5MHz	64QAM	18625	25RB#0	-38.94	PASS
Band2	5MHz	64QAM	19175	1RB#24	-31.37	PASS
Band2	5MHz	64QAM	19175	25RB#0	-39.61	PASS
Band2	10MHz	64QAM	18650	1RB#0	-38.46	PASS
Band2	10MHz	64QAM	18650	50RB#0	-42.07	PASS
Band2	10MHz	64QAM	19150	1RB#49	-38.78	PASS
Band2	10MHz	64QAM	19150	50RB#0	-42.42	PASS
Band2	15MHz	64QAM	18675	1RB#0	-41.35	PASS
Band2	15MHz	64QAM	18675	75RB#0	-42.39	PASS
Band2	15MHz	64QAM	19125	1RB#74	-42.32	PASS
Band2	15MHz	64QAM	19125	75RB#0	-44.23	PASS
Band2	20MHz	64QAM	18700	1RB#0	-44.42	PASS
Band2	20MHz	64QAM	18700	100RB#0	-42.65	PASS
Band2	20MHz	64QAM	19100	1RB#99	-44.34	PASS
Band2	20MHz	64QAM	19100	100RB#0	-44.03	PASS
Band4	1.4MHz	64QAM	19957	1RB#0	-34.99	PASS
Band4	1.4MHz	64QAM	19957	6RB#0	-32.26	PASS
Band4	1.4MHz	64QAM	20393	1RB#5	-34.29	PASS
Band4	1.4MHz	64QAM	20393	6RB#0	-35.05	PASS
Band4	3MHz	64QAM	19965	1RB#0	-20.65	PASS
Band4	3MHz	64QAM	19965	15RB#0	-31.63	PASS
Band4	3MHz	64QAM	20385	1RB#14	-23.69	PASS
Band4	3MHz	64QAM	20385	15RB#0	-32.32	PASS
Band4	5MHz	64QAM	19975	1RB#0	-30.32	PASS
Band4	5MHz	64QAM	19975	25RB#0	-37.20	PASS
Band4	5MHz	64QAM	20375	1RB#24	-30.04	PASS
Band4	5MHz	64QAM	20375	25RB#0	-39.18	PASS
Band4	10MHz	64QAM	20000	1RB#0	-37.56	PASS
Band4	10MHz	64QAM	20000	50RB#0	-41.18	PASS
Band4	10MHz	64QAM	20350	1RB#49	-37.83	PASS
Band4	10MHz	64QAM	20350	50RB#0	-42.23	PASS
Band4	15MHz	64QAM	20025	1RB#0	-40.62	PASS
Band4	15MHz	64QAM	20025	75RB#0	-41.52	PASS
Band4	15MHz	64QAM	20325	1RB#74	-36.55	PASS
Band4	15MHz	64QAM	20325	75RB#0	-42.76	PASS
Band4	20MHz	64QAM	20050	1RB#0	-43.38	PASS
Band4	20MHz	64QAM	20050	100RB#0	-40.82	PASS
Band4	20MHz	64QAM	20300	1RB#99	-41.29	PASS
Band4	20MHz	64QAM	20300	100RB#0	-41.99	PASS
Band5	1.4MHz	64QAM	20407	1RB#0	-37.91	PASS
Band5	1.4MHz	64QAM	20407	6RB#0	-36.59	PASS
Band5	1.4MHz	64QAM	20643	1RB#5	-33.88	PASS
Band5	1.4MHz	64QAM	20643	6RB#0	-30.69	PASS
Band5	3MHz	64QAM	20415	1RB#0	-20.25	PASS
Band5	3MHz	64QAM	20415	15RB#0	-29.33	PASS
Band5	3MHz	64QAM	20635	1RB#14	-21.22	PASS
Band5	3MHz	64QAM	20635	15RB#0	-30.62	PASS
Band5	5MHz	64QAM	20425	1RB#0	-29.98	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: 16/F, Block A, Building 6th, Baoneng Science and Technology Park, Longhua Street, Longhua District, Shenzhen, China

Tel: +86-755-28230888

Fax: +86-755-28230886

E-mail: info@uttlab.com

<http://www.uttlab.com>

UTTR-RF-FCC4G-V1.1

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Verdict
Band5	5MHz	64QAM	20425	25RB#0	-36.87	PASS
Band5	5MHz	64QAM	20625	1RB#24	-29.50	PASS
Band5	5MHz	64QAM	20625	25RB#0	-35.47	PASS
Band5	10MHz	64QAM	20450	1RB#0	-37.57	PASS
Band5	10MHz	64QAM	20450	50RB#0	-39.83	PASS
Band5	10MHz	64QAM	20600	1RB#49	-38.06	PASS
Band5	10MHz	64QAM	20600	50RB#0	-38.90	PASS
Band7	5MHz	64QAM	20775	1RB#0	-28.66	PASS
Band7	5MHz	64QAM	20775	25RB#0	-30.55	PASS
Band7	5MHz	64QAM	21425	1RB#24	-29.07	PASS
Band7	5MHz	64QAM	21425	25RB#0	-43.41	PASS
Band7	10MHz	64QAM	20800	1RB#0	-46.64	PASS
Band7	10MHz	64QAM	20800	50RB#0	-42.01	PASS
Band7	10MHz	64QAM	21400	1RB#49	-46.36	PASS
Band7	10MHz	64QAM	21400	50RB#0	-43.52	PASS
Band7	15MHz	64QAM	20825	1RB#0	-44.13	PASS
Band7	15MHz	64QAM	20825	75RB#0	-38.01	PASS
Band7	15MHz	64QAM	21375	1RB#74	-46.33	PASS
Band7	15MHz	64QAM	21375	75RB#0	-43.86	PASS
Band7	20MHz	64QAM	20850	1RB#0	-46.56	PASS
Band7	20MHz	64QAM	20850	100RB#0	-37.82	PASS
Band7	20MHz	64QAM	21350	1RB#99	-46.40	PASS
Band7	20MHz	64QAM	21350	100RB#0	-44.73	PASS
Band41	5MHz	64QAM	40265	1RB#0	-40.52	PASS
Band41	5MHz	64QAM	40265	25RB#0	-39.34	PASS
Band41	5MHz	64QAM	41215	1RB#24	-35.84	PASS
Band41	5MHz	64QAM	41215	25RB#0	-34.89	PASS
Band41	10MHz	64QAM	40290	1RB#0	-40.53	PASS
Band41	10MHz	64QAM	40290	50RB#0	-39.40	PASS
Band41	10MHz	64QAM	41190	1RB#49	-35.81	PASS
Band41	10MHz	64QAM	41190	50RB#0	-34.87	PASS
Band41	15MHz	64QAM	40315	1RB#0	-40.55	PASS
Band41	15MHz	64QAM	40315	75RB#0	-39.39	PASS
Band41	15MHz	64QAM	41165	1RB#74	-35.81	PASS
Band41	15MHz	64QAM	41165	75RB#0	-34.89	PASS
Band41	20MHz	64QAM	40340	1RB#0	-40.58	PASS
Band41	20MHz	64QAM	40340	100RB#0	-40.03	PASS
Band41	20MHz	64QAM	41140	1RB#99	-35.94	PASS
Band41	20MHz	64QAM	41140	100RB#0	-35.47	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	-31.32	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	-34.00	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	-34.90	PASS
Band66	1.4MHz	64QAM	132665	6RB#0	-31.26	PASS
Band66	3MHz	64QAM	131987	1RB#0	-20.92	PASS
Band66	3MHz	64QAM	131987	15RB#0	-31.54	PASS
Band66	3MHz	64QAM	132657	1RB#14	-23.26	PASS
Band66	3MHz	64QAM	132657	15RB#0	-32.17	PASS
Band66	5MHz	64QAM	131997	1RB#0	-30.56	PASS
Band66	5MHz	64QAM	131997	25RB#0	-37.87	PASS
Band66	5MHz	64QAM	132647	1RB#24	-29.47	PASS
Band66	5MHz	64QAM	132647	25RB#0	-38.98	PASS
Band66	10MHz	64QAM	132022	1RB#0	-37.01	PASS
Band66	10MHz	64QAM	132022	50RB#0	-41.00	PASS
Band66	10MHz	64QAM	132622	1RB#49	-37.13	PASS
Band66	10MHz	64QAM	132622	50RB#0	-42.61	PASS
Band66	15MHz	64QAM	132047	1RB#0	-40.60	PASS
Band66	15MHz	64QAM	132047	75RB#0	-41.45	PASS
Band66	15MHz	64QAM	132597	1RB#74	-40.69	PASS
Band66	15MHz	64QAM	132597	75RB#0	-43.40	PASS
Band66	20MHz	64QAM	132072	1RB#0	-43.31	PASS
Band66	20MHz	64QAM	132072	100RB#0	-40.75	PASS

Shenzhen UnionTrust Quality and Technology Co., Ltd.

Address: 16/F, Block A, Building 6th, Baoneng Science and Technology Park, Longhua Street, Longhua District, Shenzhen, China

Tel: +86-755-28230888

Fax: +86-755-28230886

E-mail: info@uttlab.com

<http://www.uttlab.com>

UTTR-RF-FCC4G-V1.1

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Verdict
Band66	20MHz	64QAM	132572	1RB#99	-42.68	PASS
Band66	20MHz	64QAM	132572	100RB#0	-42.98	PASS

Test Graphs

