

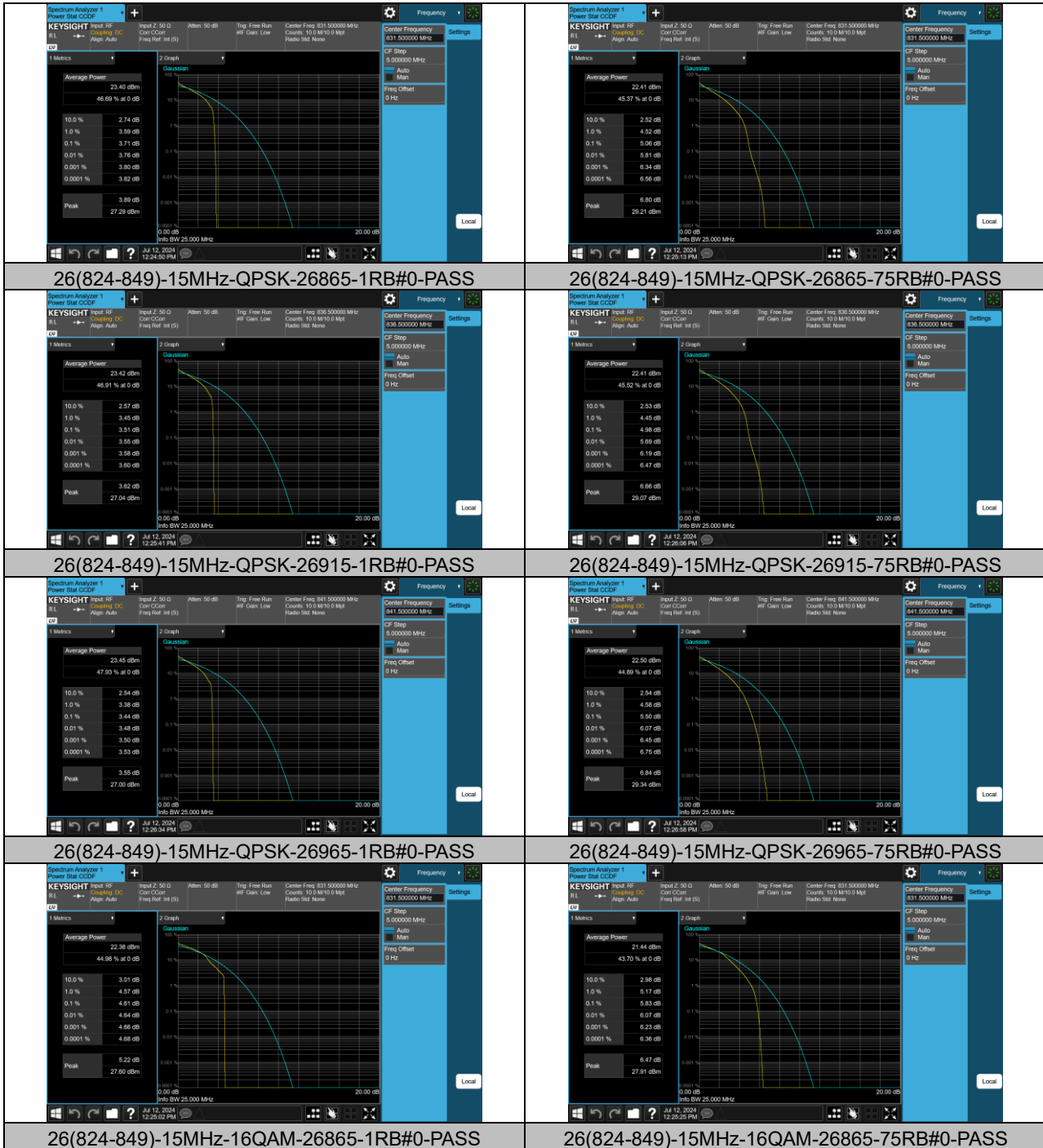
APPENDIX D

LTE BAND 26H

PEAK-TO-AVERAGE RATIO(CCDF) TEST RESULT

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
26(824-849)	15MHz	QPSK	26865	1RB#0	3.71	13	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	5.06	13	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	3.51	13	PASS
26(824-849)	15MHz	QPSK	26915	75RB#0	4.98	13	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	3.44	13	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	5.50	13	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	4.61	13	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	5.83	13	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	5.51	13	PASS
26(824-849)	15MHz	16QAM	26915	75RB#0	5.82	13	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	4.69	13	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	5.93	13	PASS

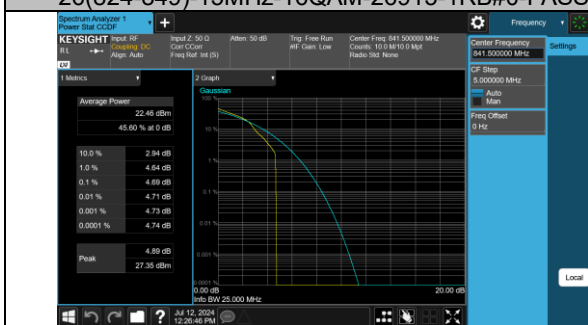
TEST GRAPHS





BUREAU
VERITAS

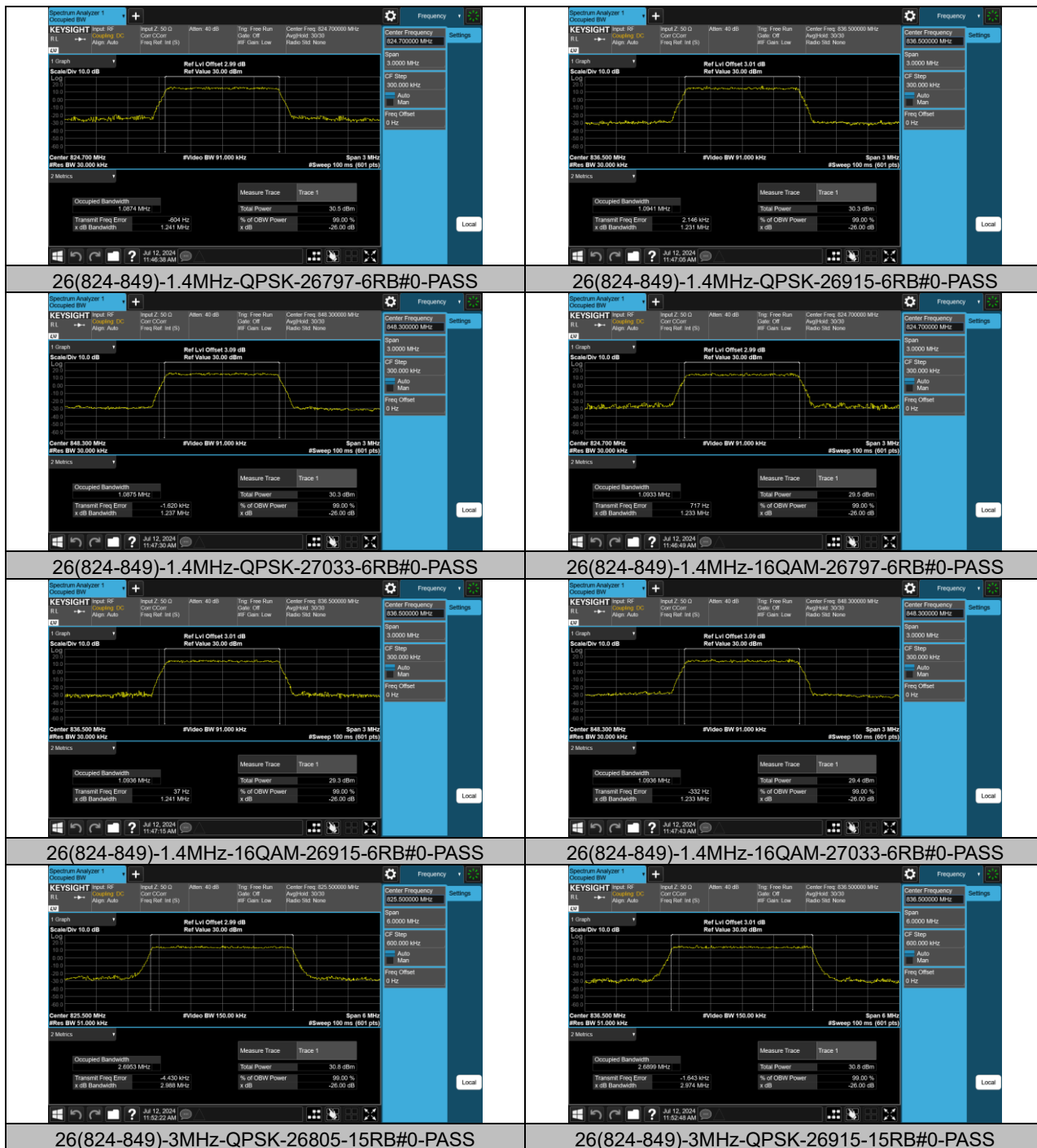
Reference No.: PSU-QSU2509050111RF04



26DB BANDWIDTH AND OCCUPIED BANDWIDTH TEST RESULT

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
26(824-849)	1.4MHz	QPSK	26797	6RB#0	1.0874	1.241	PASS
26(824-849)	1.4MHz	QPSK	26915	6RB#0	1.0941	1.231	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	1.0875	1.237	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	1.0933	1.233	PASS
26(824-849)	1.4MHz	16QAM	26915	6RB#0	1.0936	1.241	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	1.0936	1.233	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	2.6953	2.988	PASS
26(824-849)	3MHz	QPSK	26915	15RB#0	2.6899	2.974	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	2.6950	2.959	PASS
26(824-849)	3MHz	16QAM	26805	15RB#0	2.6967	3.005	PASS
26(824-849)	3MHz	16QAM	26915	15RB#0	2.6957	3.008	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	2.7010	3.004	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	4.5195	5.022	PASS
26(824-849)	5MHz	QPSK	26915	25RB#0	4.5012	4.961	PASS
26(824-849)	5MHz	QPSK	27015	25RB#0	4.5076	4.993	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	4.5086	4.997	PASS
26(824-849)	5MHz	16QAM	26915	25RB#0	4.5021	4.977	PASS
26(824-849)	5MHz	16QAM	27015	25RB#0	4.4961	4.957	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	8.9807	9.907	PASS
26(824-849)	10MHz	QPSK	26915	50RB#0	8.9835	9.846	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	8.9981	9.884	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	8.9933	9.818	PASS
26(824-849)	10MHz	16QAM	26915	50RB#0	8.9814	9.820	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	9.0004	9.857	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	13.498	14.76	PASS
26(824-849)	15MHz	QPSK	26915	75RB#0	13.479	14.77	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	13.472	14.79	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	13.476	14.72	PASS
26(824-849)	15MHz	16QAM	26915	75RB#0	13.471	14.70	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	13.474	14.66	PASS

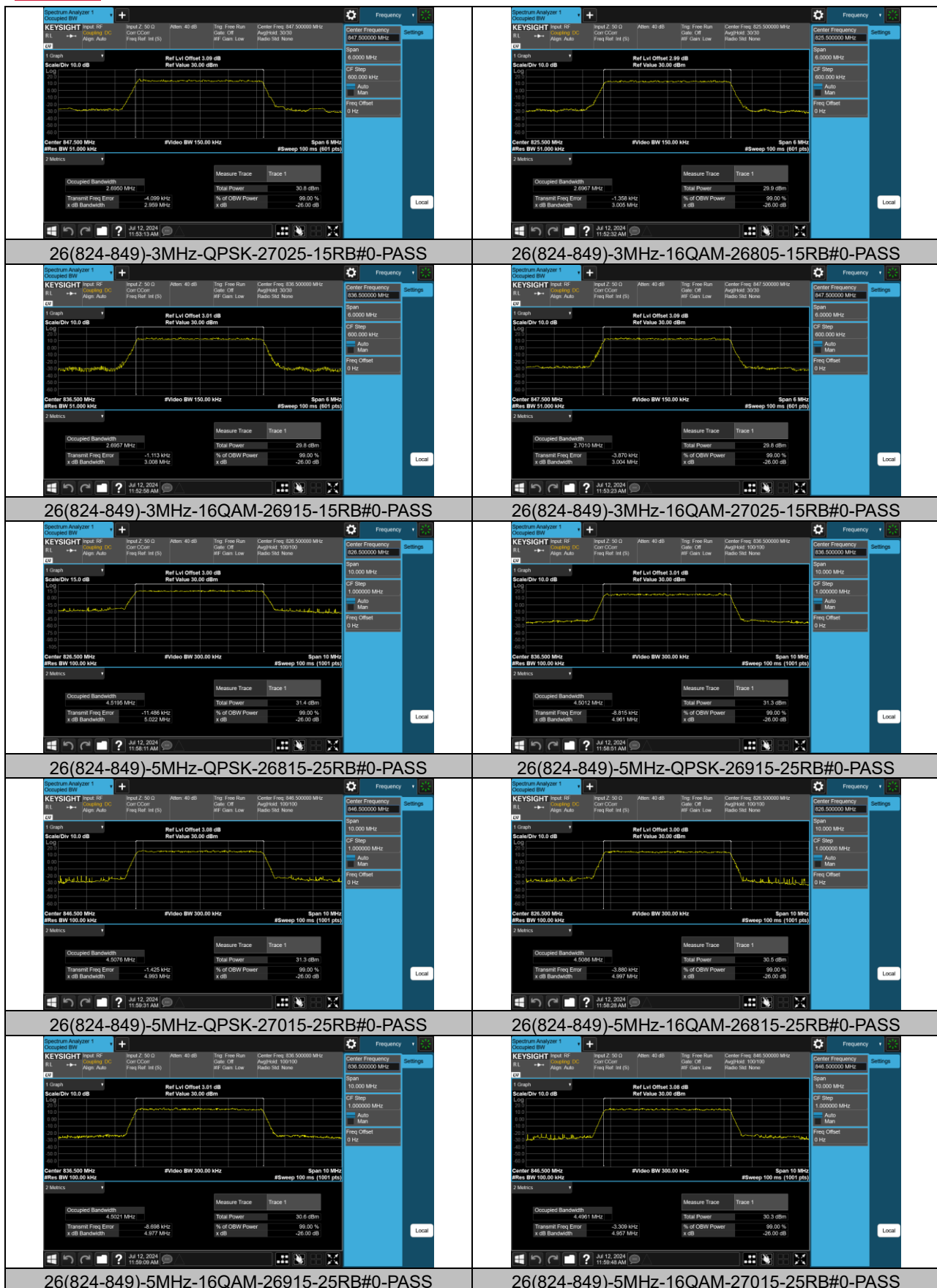
TEST GRAPHS





BUREAU
VERITAS

Reference No.: PSU-QSU2509050111RF04



Huarui 7layers High Technology
(Suzhou) Co., Ltd.

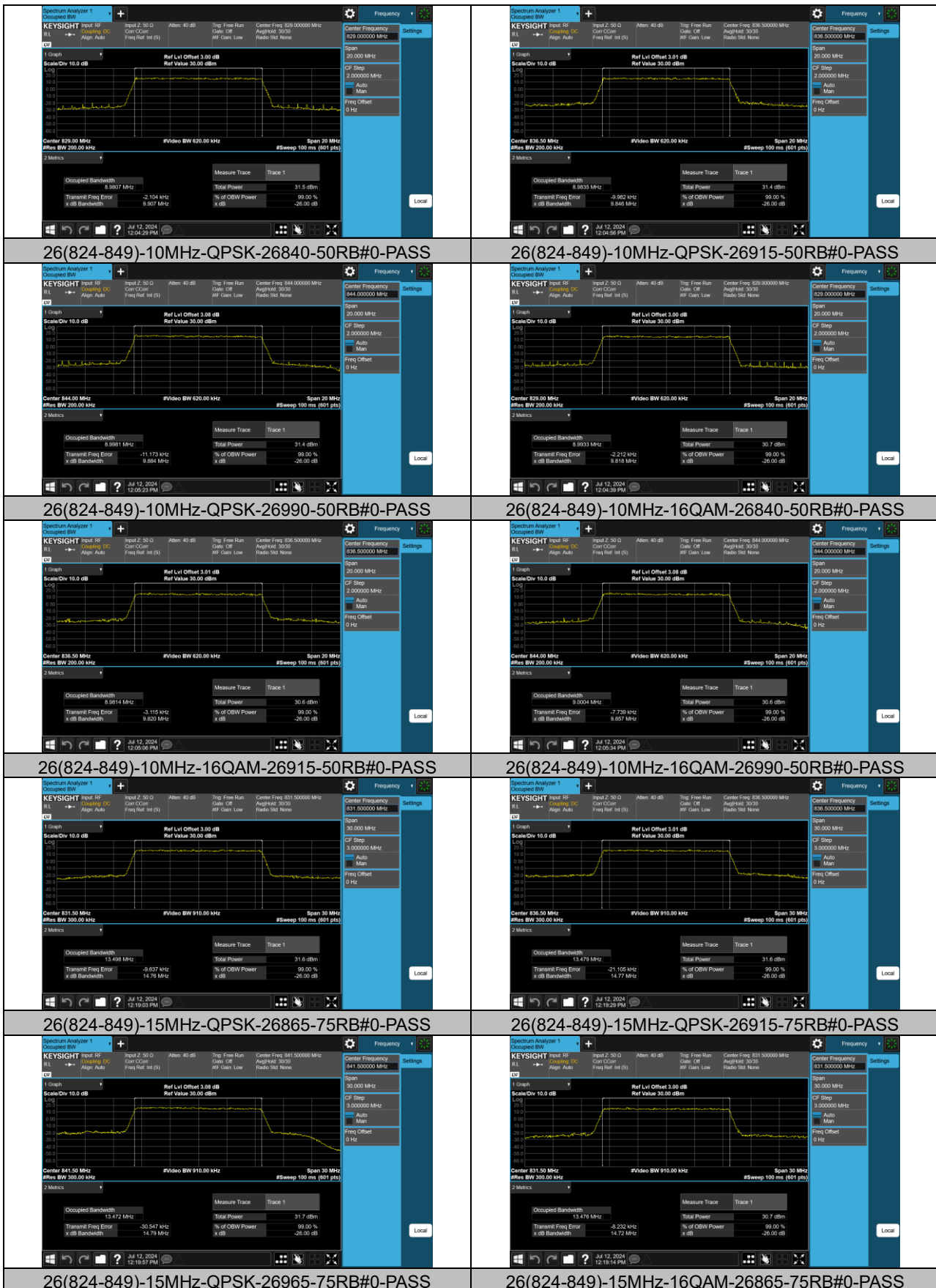
Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province, China

Tel: +86 (0557) 368 1008



BUREAU
VERITAS

Reference No.: PSU-QSU2509050111RF04



Huarui 7layers High Technology
(Suzhou) Co., Ltd.

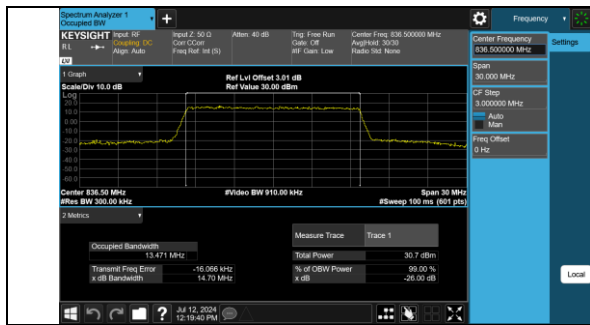
Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province, China

Tel: +86 (0557) 368 1008

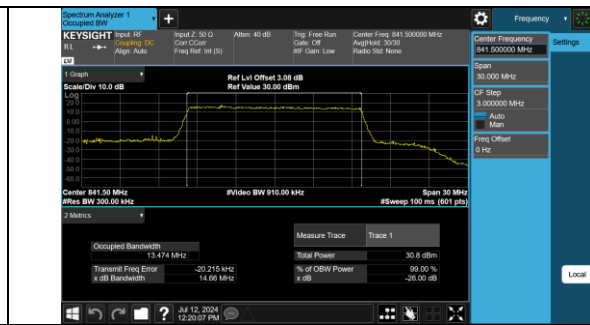


BUREAU
VERITAS

Reference No.: PSU-QSU2509050111RF04



26(824-849)-15MHz-16QAM-26915-75RB#0-PASS



26(824-849)-15MHz-16QAM-26965-75RB#0-PASS

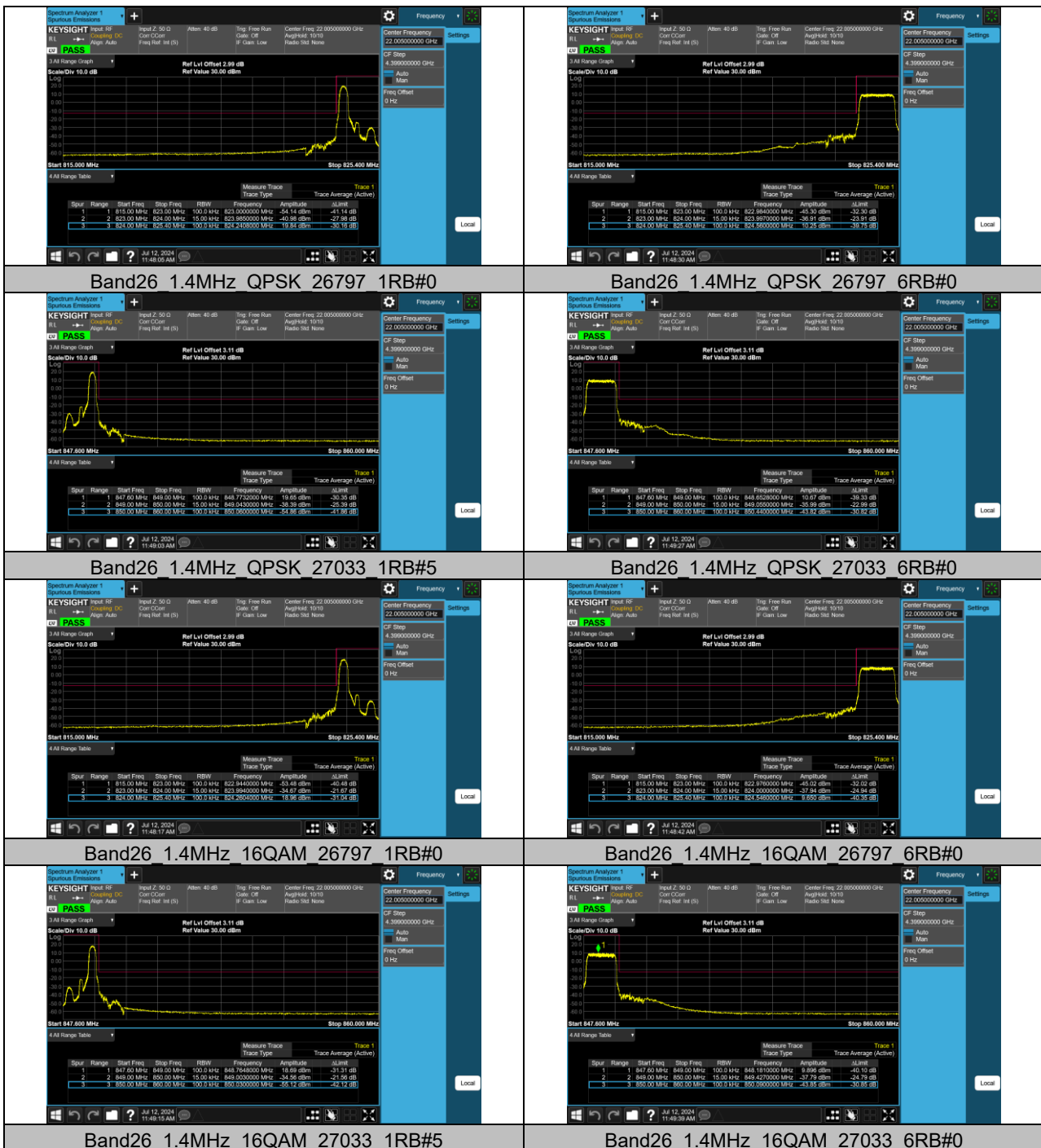


Reference No.: PSU-QSU2509050111RF04

BAND EDGE TEST RESULT

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
26(824-849)	1.4MHz	QPSK	26797	1RB#0	-40.98	PASS
26(824-849)	1.4MHz	QPSK	26797	6RB#0	-36.91	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#5	-38.39	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	-35.99	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	-34.67	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	-37.94	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#5	-34.56	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	-37.79	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	-23.69	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	-30.03	PASS
26(824-849)	3MHz	QPSK	27025	1RB#14	-24.48	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	-32.89	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	-24.52	PASS
26(824-849)	3MHz	16QAM	26805	15RB#0	-33.10	PASS
26(824-849)	3MHz	16QAM	27025	1RB#14	-26.93	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	-33.15	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	-29.46	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	-34.09	PASS
26(824-849)	5MHz	QPSK	27015	1RB#24	-28.69	PASS
26(824-849)	5MHz	QPSK	27015	25RB#0	-33.82	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	-29.60	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	-35.02	PASS
26(824-849)	5MHz	16QAM	27015	1RB#24	-30.88	PASS
26(824-849)	5MHz	16QAM	27015	25RB#0	-35.17	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	-38.35	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	-36.87	PASS
26(824-849)	10MHz	QPSK	26990	1RB#49	-38.41	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	-36.50	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	-39.66	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	-37.03	PASS
26(824-849)	10MHz	16QAM	26990	1RB#49	-39.61	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	-37.51	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	-41.62	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	-35.73	PASS
26(824-849)	15MHz	QPSK	26965	1RB#74	-43.12	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	-33.69	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	-43.63	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	-38.05	PASS
26(824-849)	15MHz	16QAM	26965	1RB#74	-43.32	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	-35.24	PASS

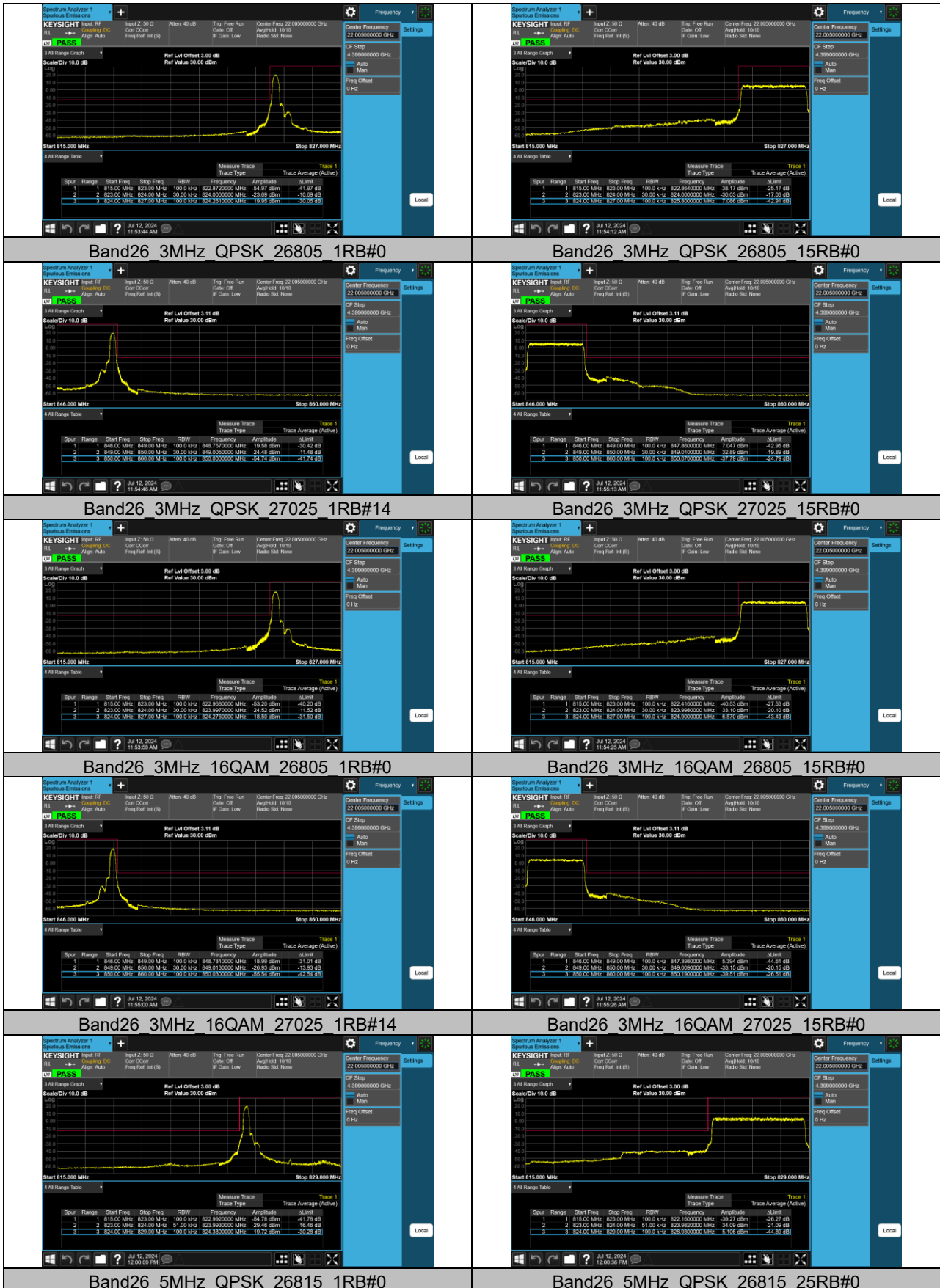
TEST GRAPHS





BUREAU
VERITAS

Reference No.: PSU-QSU2509050111RF04



Huarui 7layers High Technology
(Suzhou) Co., Ltd.

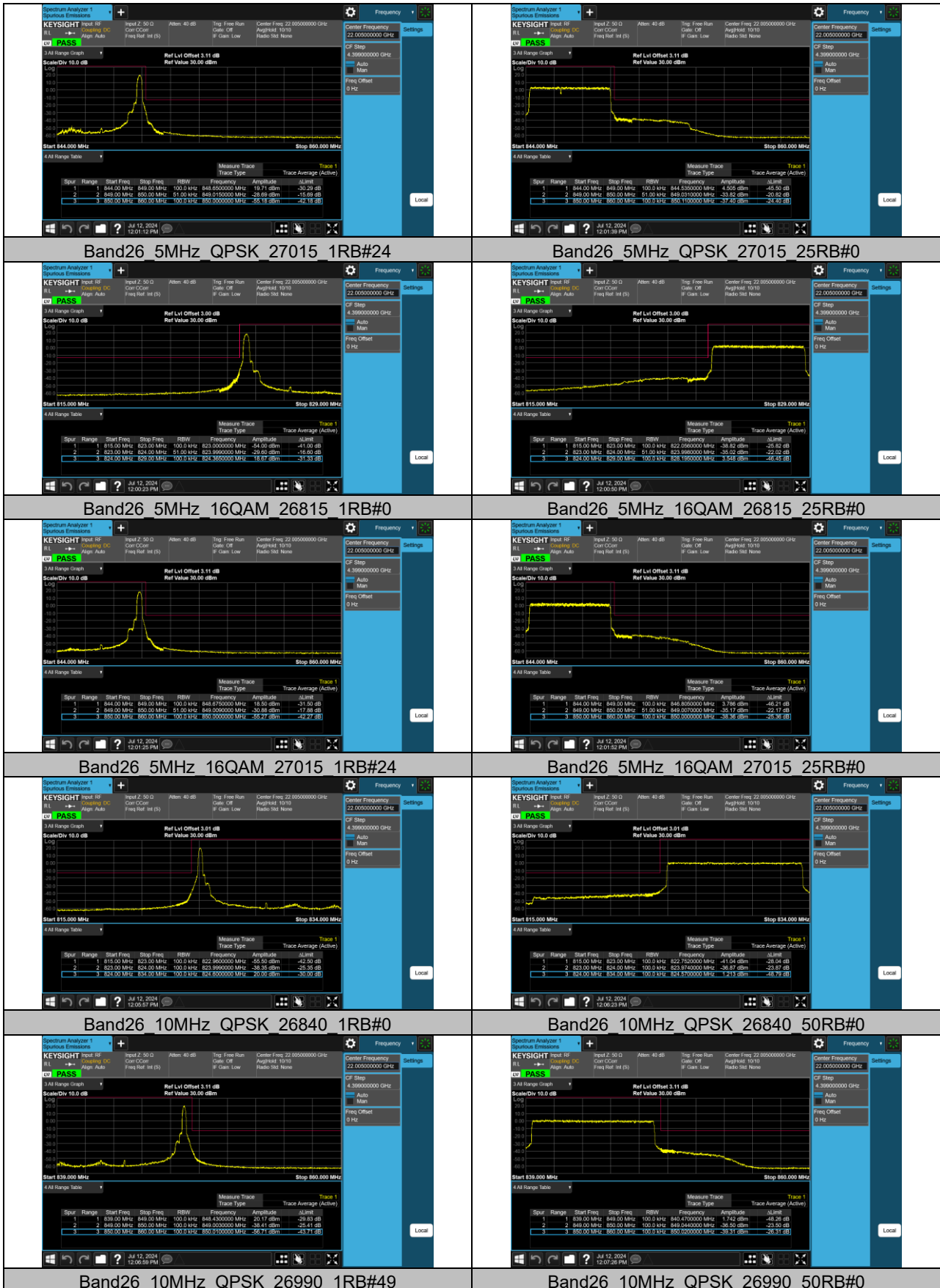
Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province, China

Tel: +86 (0557) 368 1008



BUREAU
VERITAS

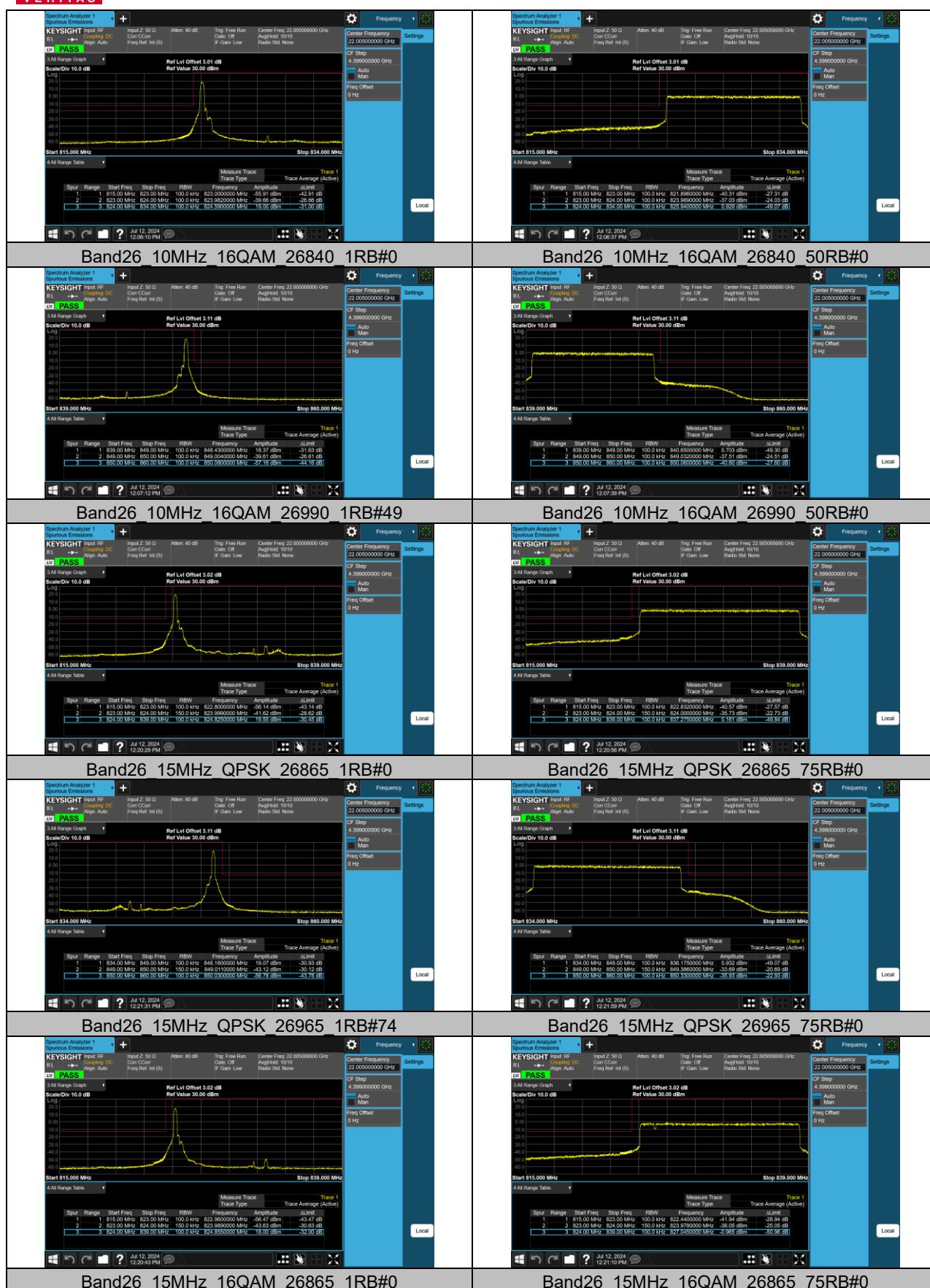
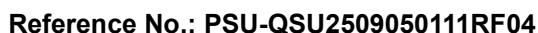
Reference No.: PSU-QSU2509050111RF04



Huarui 7layers High Technology
(Suzhou) Co., Ltd.

Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province, China

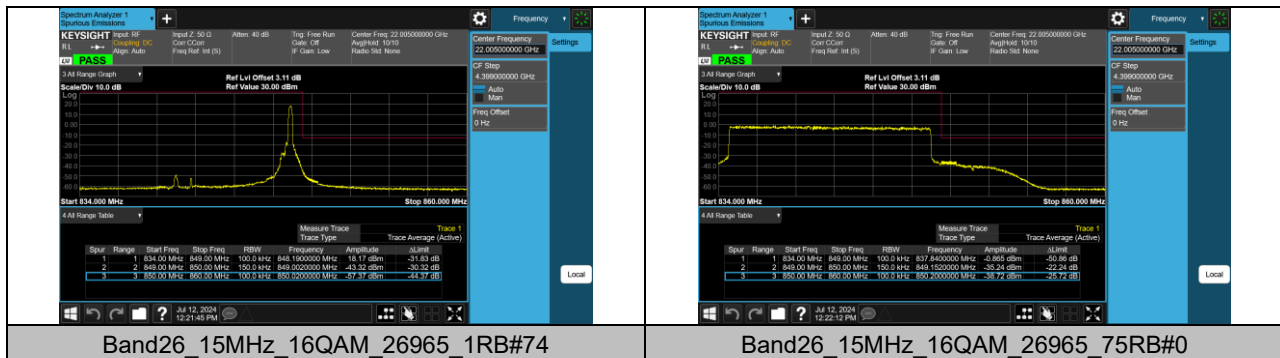
Tel: +86 (0557) 368 1008





BUREAU
VERITAS

Reference No.: PSU-QSU2509050111RF04



Huarui 7layers High Technology
(Suzhou) Co., Ltd.

Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province, China

Tel: +86 (0557) 368 1008

CONDUCTED SPURIOUS EMISSION TEST RESULT

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
26(824-849)	1.4MHz	QPSK	26797	1RB#0	30~1000	-56.43	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#0	1000~10000	-38.67	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	30~1000	-56.63	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	1000~10000	-38.59	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	30~1000	-56.58	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	1000~10000	-38.58	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	30~1000	-57.60	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	1000~10000	-38.53	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	30~1000	-57.44	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	1000~10000	-38.58	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	30~1000	-57.25	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	1000~10000	-38.43	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	30~1000	-57.62	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	1000~10000	-38.75	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	30~1000	-57.67	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	1000~10000	-38.72	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	30~1000	-57.47	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	1000~10000	-38.60	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	30~1000	-57.60	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	1000~10000	-38.68	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	30~1000	-57.64	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	1000~10000	-38.70	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	30~1000	-57.62	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	1000~10000	-38.65	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	30~1000	-57.59	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	1000~10000	-38.67	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	30~1000	-57.59	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	1000~10000	-38.60	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	30~1000	-57.57	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	1000~10000	-38.46	PASS



Reference No.: PSU-QSU2509050111RF04

TEST GRAPHS





BUREAU
VERITAS

Reference No.: PSU-QSU2509050111RF04





Reference No.: PSU-QSU2509050111RF04





BUREAU
VERITAS

Reference No.: PSU-QSU2509050111RF04

