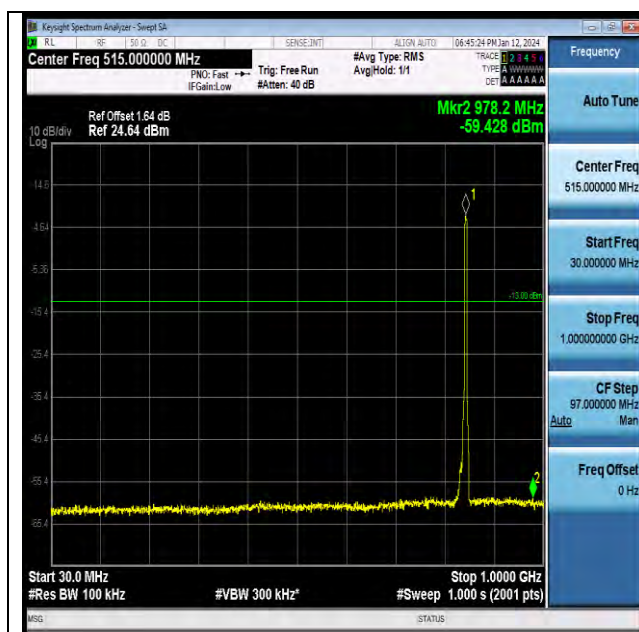


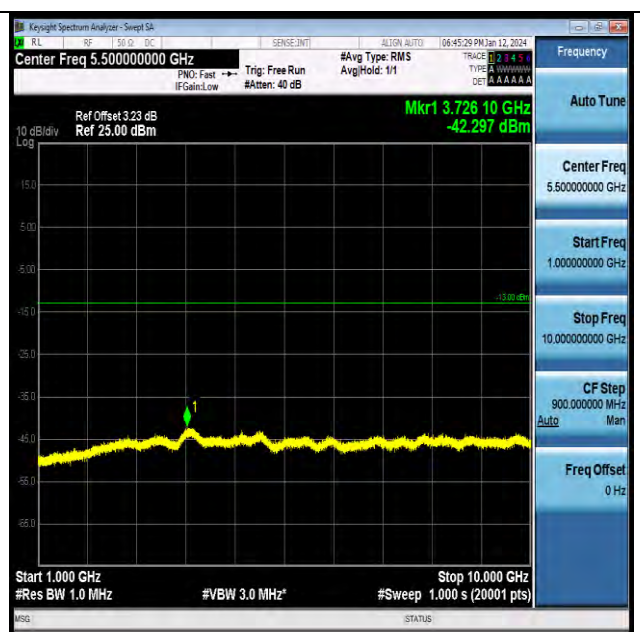


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band5-4233-30~1000MHz-PASS



Band5-4233-1000~10000MHz-PASS

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

FREQUENCY STABILITY

Test Result

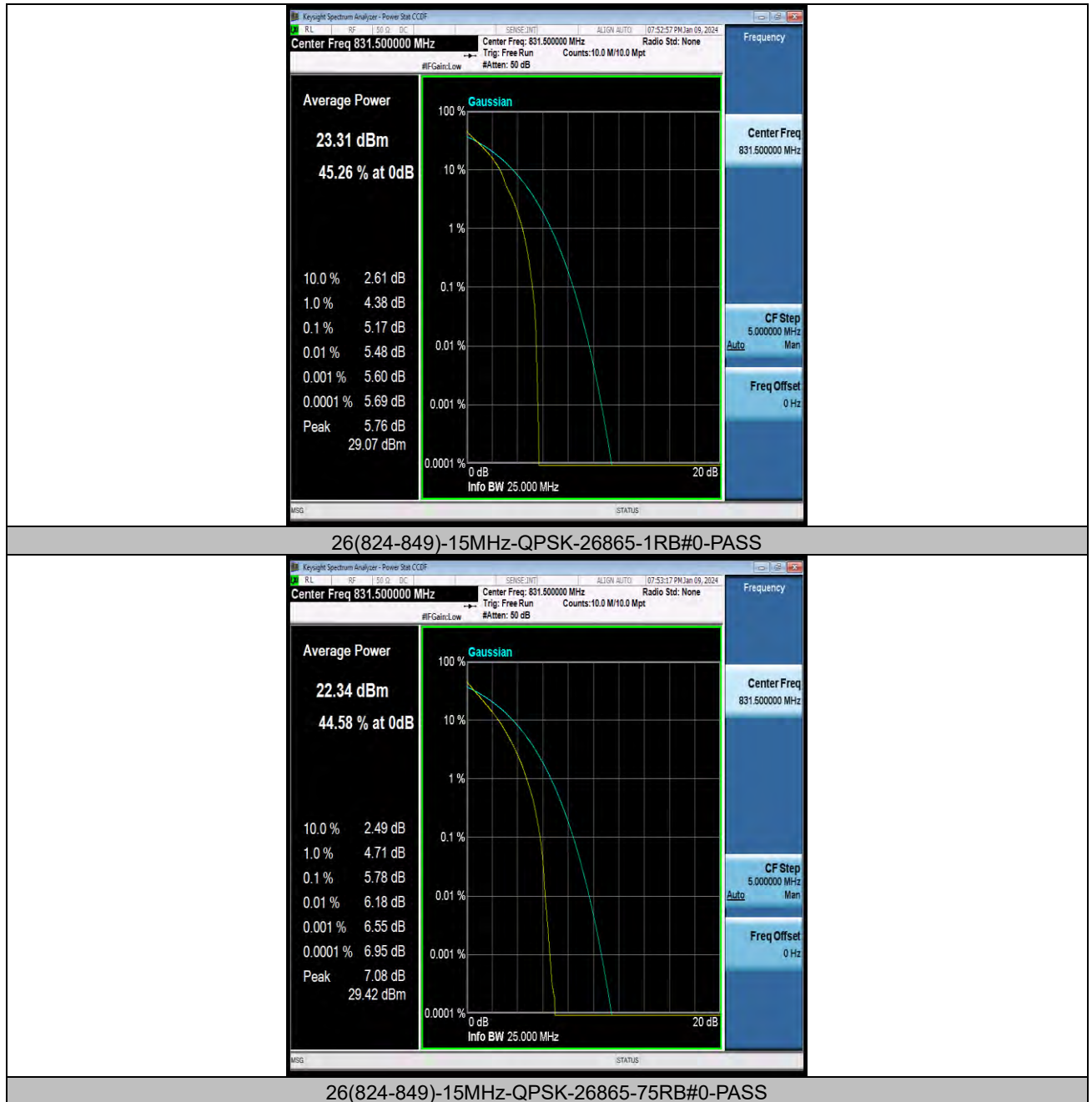
Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	VN	NT	1.80	0.002178	±2.5	PASS
Band5	4132	VL	NT	1.98	0.002396	±2.5	PASS
Band5	4132	VH	NT	2.06	0.002493	±2.5	PASS
Band5	4182	VN	NT	-0.95	-0.001136	±2.5	PASS
Band5	4182	VL	NT	-0.45	-0.000538	±2.5	PASS
Band5	4182	VH	NT	-0.51	-0.000610	±2.5	PASS
Band5	4233	VN	NT	-1.87	-0.002209	±2.5	PASS
Band5	4233	VL	NT	-3.10	-0.003662	±2.5	PASS
Band5	4233	VH	NT	-2.31	-0.002729	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	4132	NV	-30	2.06	0.002493	±2.5	PASS
Band5	4132	NV	-20	1.98	0.002396	±2.5	PASS
Band5	4132	NV	-10	1.71	0.002069	±2.5	PASS
Band5	4132	NV	0	1.95	0.002360	±2.5	PASS
Band5	4132	NV	10	1.85	0.002239	±2.5	PASS
Band5	4132	NV	20	1.74	0.002106	±2.5	PASS
Band5	4132	NV	30	1.73	0.002093	±2.5	PASS
Band5	4132	NV	40	1.58	0.001912	±2.5	PASS
Band5	4132	NV	50	1.82	0.002202	±2.5	PASS
Band5	4182	NV	-30	-0.45	-0.000538	±2.5	PASS
Band5	4182	NV	-20	-0.87	-0.001040	±2.5	PASS
Band5	4182	NV	-10	-0.43	-0.000514	±2.5	PASS
Band5	4182	NV	0	-0.43	-0.000514	±2.5	PASS
Band5	4182	NV	10	-0.69	-0.000825	±2.5	PASS
Band5	4182	NV	20	-0.49	-0.000586	±2.5	PASS
Band5	4182	NV	30	-0.44	-0.000526	±2.5	PASS
Band5	4182	NV	40	-0.53	-0.000634	±2.5	PASS
Band5	4182	NV	50	0.21	0.000251	±2.5	PASS
Band5	4233	NV	-30	-1.99	-0.002351	±2.5	PASS
Band5	4233	NV	-20	-1.77	-0.002091	±2.5	PASS
Band5	4233	NV	-10	-2.05	-0.002421	±2.5	PASS
Band5	4233	NV	0	-2.61	-0.003083	±2.5	PASS
Band5	4233	NV	10	-1.60	-0.001890	±2.5	PASS
Band5	4233	NV	20	-2.47	-0.002918	±2.5	PASS
Band5	4233	NV	30	-1.54	-0.001819	±2.5	PASS
Band5	4233	NV	40	-2.43	-0.002870	±2.5	PASS
Band5	4233	NV	50	-1.90	-0.002244	±2.5	PASS

**LTE BAND 26(824-849)****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	5.17	13	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	5.78	13	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	4.86	13	PASS
26(824-849)	15MHz	QPSK	26915	75RB#0	5.91	13	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	5.06	13	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	5.79	13	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	6.03	13	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	6.37	13	PASS
26(824-849)	15MHz	16QAM	26915	1RB#0	5.75	13	PASS
26(824-849)	15MHz	16QAM	26915	75RB#0	6.49	13	PASS
26(824-849)	15MHz	16QAM	26965	1RB#0	5.90	13	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	6.38	13	PASS

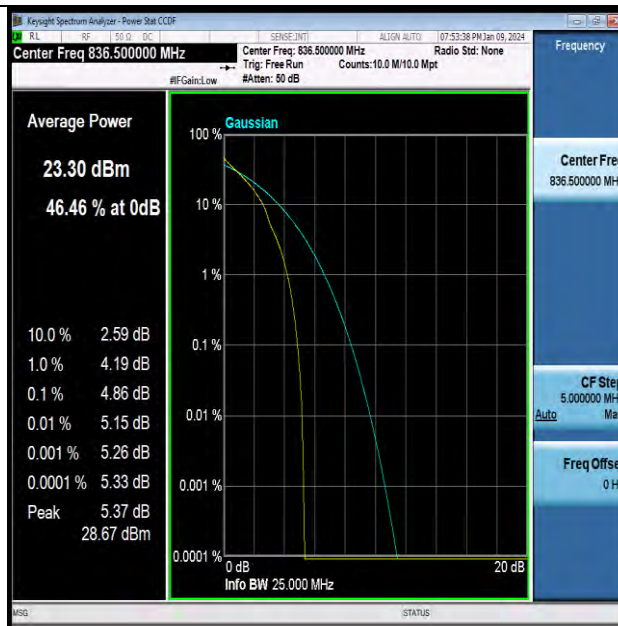
Test Graphs



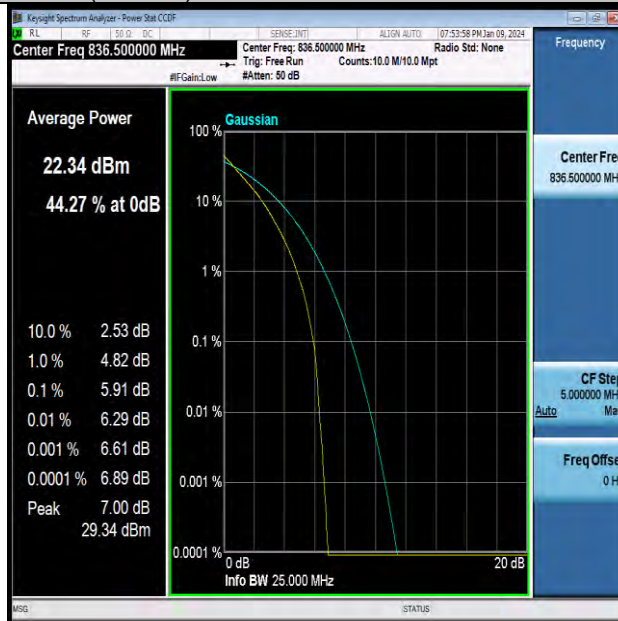


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



26(824-849)-15MHz-QPSK-26915-1RB#0-PASS

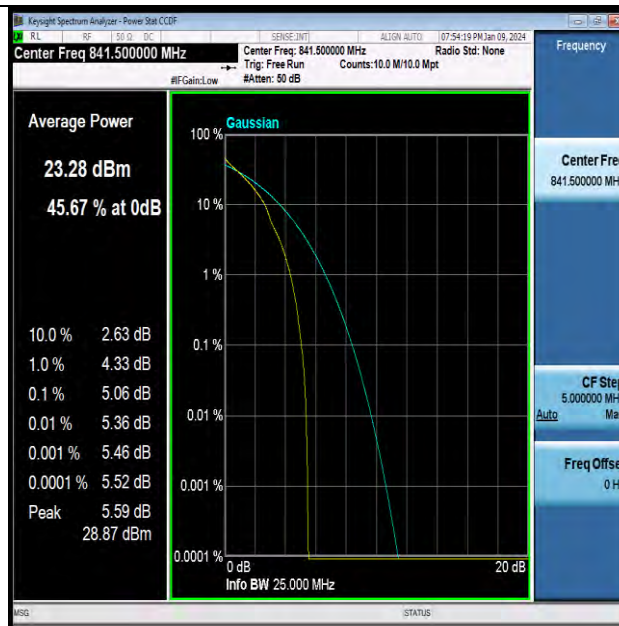


26(824-849)-15MHz-QPSK-26915-75RB#0-PASS

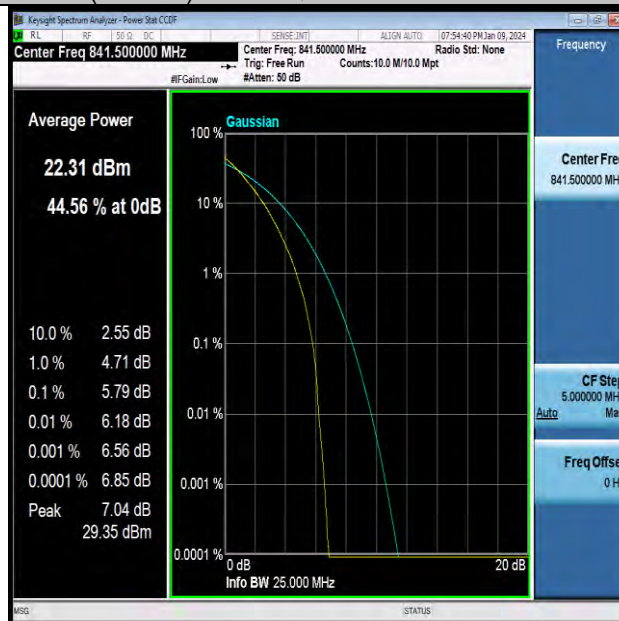


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



26(824-849)-15MHz-QPSK-26965-1RB#0-PASS

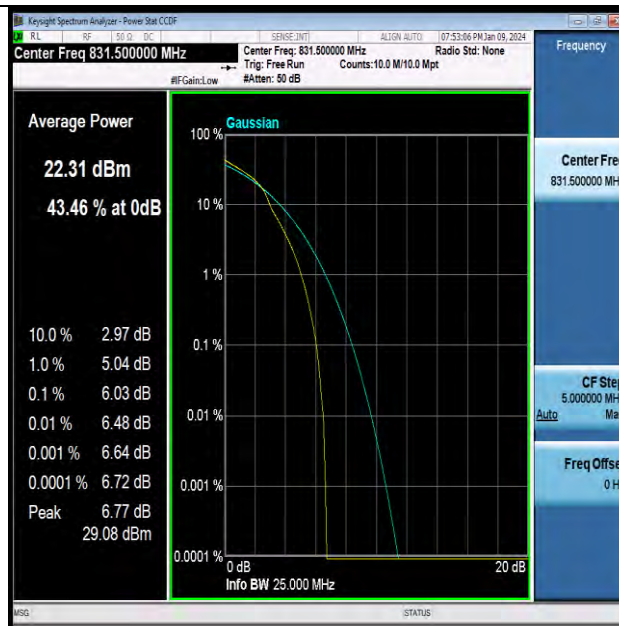


26(824-849)-15MHz-QPSK-26965-75RB#0-PASS

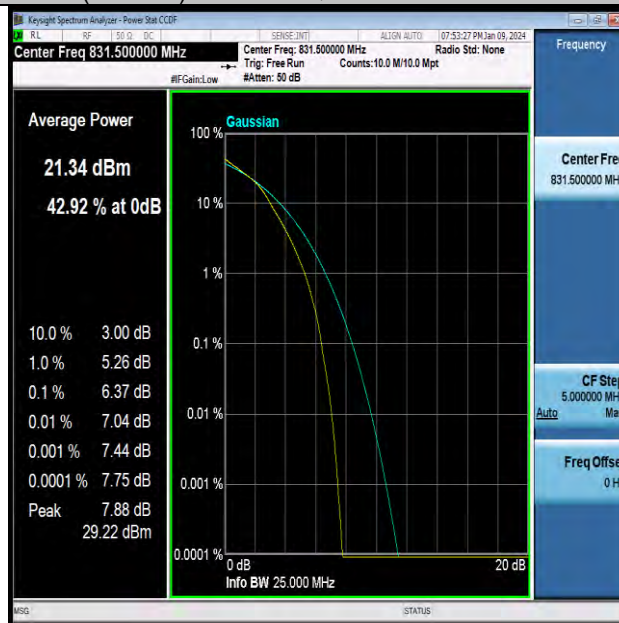


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



26(824-849)-15MHz-16QAM-26865-1RB#0-PASS

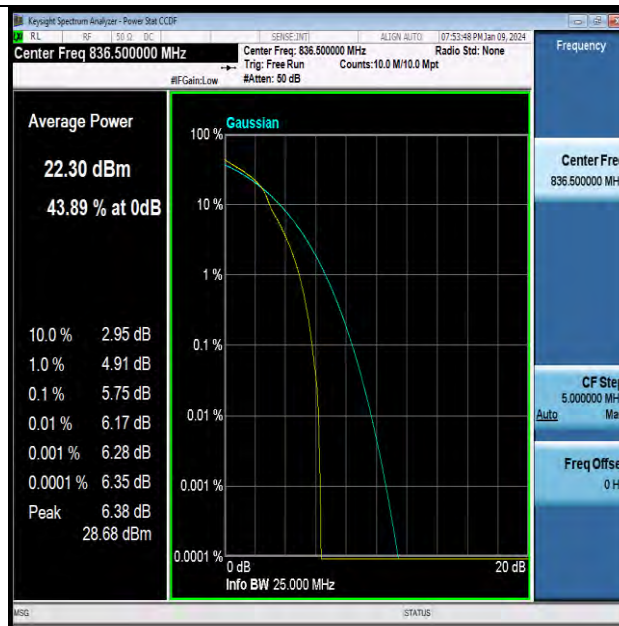


26(824-849)-15MHz-16QAM-26865-75RB#0-PASS

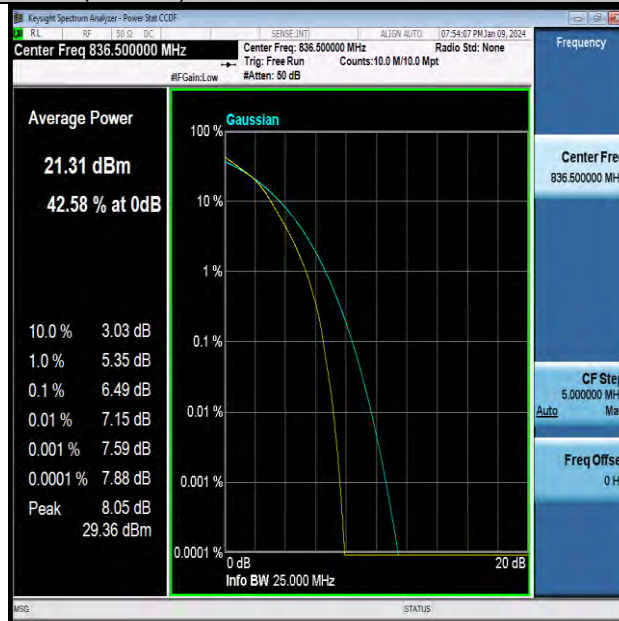


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



26(824-849)-15MHz-16QAM-26915-1RB#0-PASS



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

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

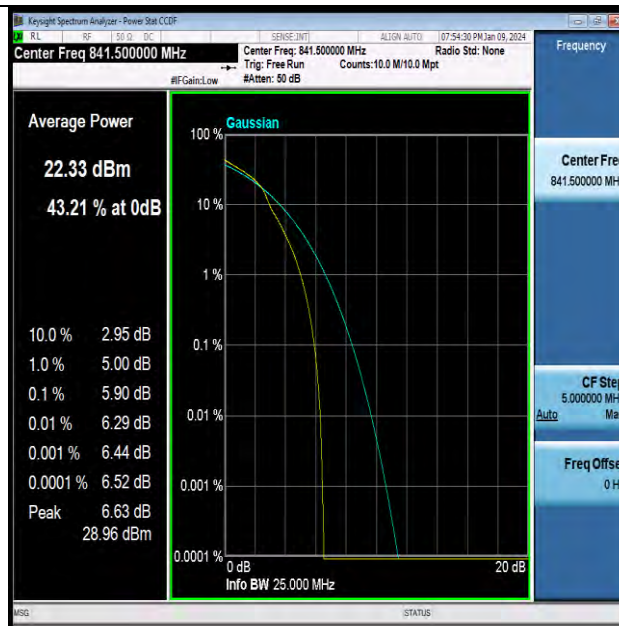
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

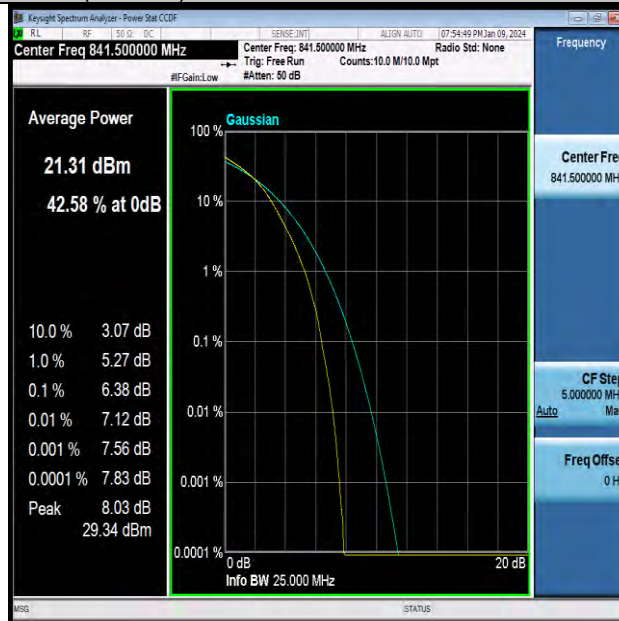


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



26(824-849)-15MHz-16QAM-26965-1RB#0-PASS



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



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	1.1028	1.351	PASS
26(824-849)	1.4MHz	QPSK	26915	6RB#0	1.1010	1.354	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	1.1000	1.360	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	1.1010	1.357	PASS
26(824-849)	1.4MHz	16QAM	26915	6RB#0	1.1014	1.346	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	1.1033	1.369	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	2.7046	3.038	PASS
26(824-849)	3MHz	QPSK	26915	15RB#0	2.7044	3.062	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	2.7036	3.044	PASS
26(824-849)	3MHz	16QAM	26805	15RB#0	2.7028	3.028	PASS
26(824-849)	3MHz	16QAM	26915	15RB#0	2.7037	3.079	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	2.7015	3.072	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	4.5140	5.140	PASS
26(824-849)	5MHz	QPSK	26915	25RB#0	4.5230	5.197	PASS
26(824-849)	5MHz	QPSK	27015	25RB#0	4.5240	5.141	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	4.5178	5.156	PASS
26(824-849)	5MHz	16QAM	26915	25RB#0	4.5191	5.250	PASS
26(824-849)	5MHz	16QAM	27015	25RB#0	4.5208	5.209	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	8.9955	10.07	PASS
26(824-849)	10MHz	QPSK	26915	50RB#0	9.0123	10.12	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	8.9804	10.07	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	8.9900	10.08	PASS
26(824-849)	10MHz	16QAM	26915	50RB#0	9.0354	10.01	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	8.9729	9.988	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	13.502	14.86	PASS
26(824-849)	15MHz	QPSK	26915	75RB#0	13.538	15.08	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	13.481	14.90	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	13.508	14.91	PASS
26(824-849)	15MHz	16QAM	26915	75RB#0	13.499	14.95	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	13.448	14.84	PASS

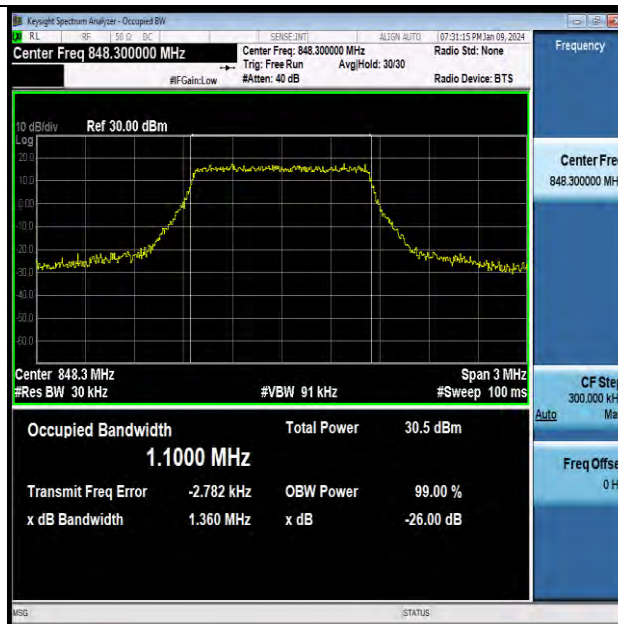
Test Graphs



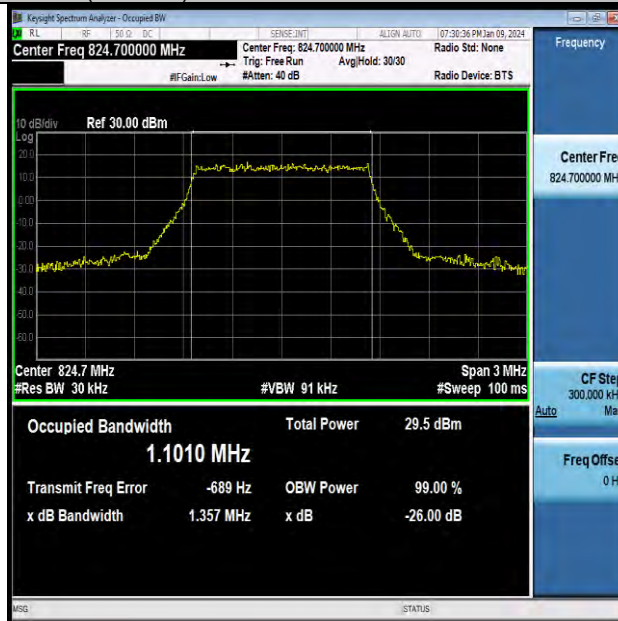


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



26(824-849)-1.4MHz-QPSK-27033-6RB#0-PASS



26(824-849)-1.4MHz-16QAM-26797-6RB#0-PASS

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566

Fax: +86 755 8869 6577

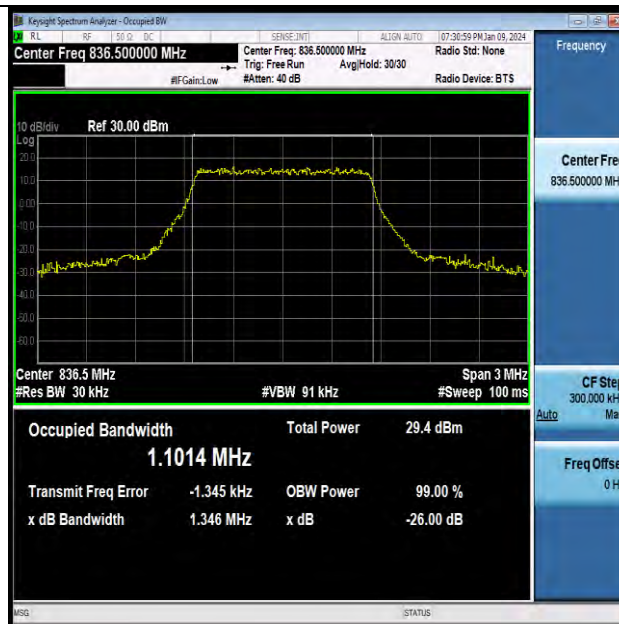
Email:

customerservice.sw@bureauveritas.com

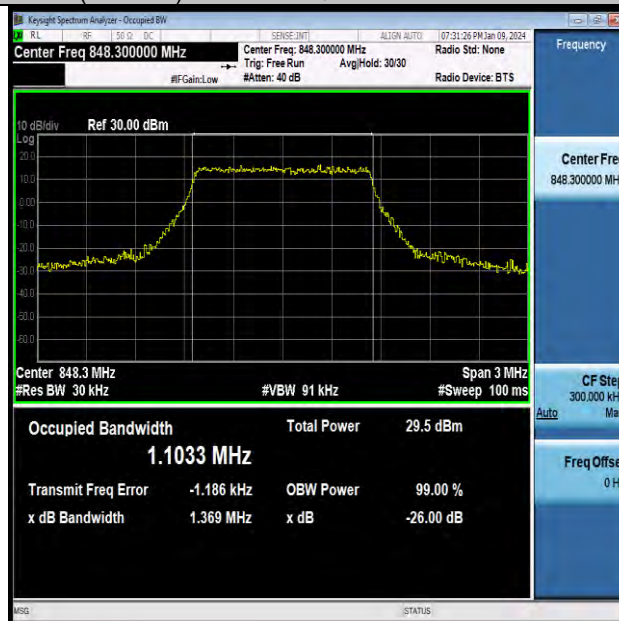


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



26(824-849)-1.4MHz-16QAM-26915-6RB#0-PASS



26(824-849)-1.4MHz-16QAM-27033-6RB#0-PASS



BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



26(824-849)-3MHz-QPSK-26805-15RB#0-PASS



26(824-849)-3MHz-QPSK-26915-15RB#0-PASS

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com



BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



26(824-849)-3MHz-QPSK-27025-15RB#0-PASS

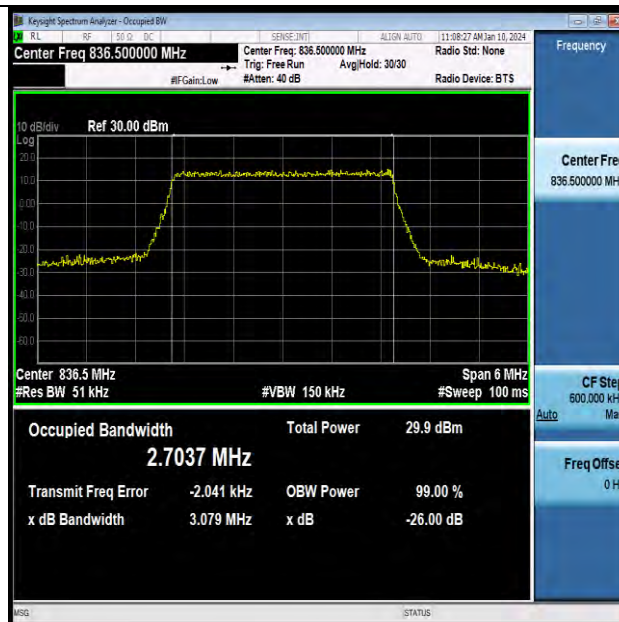


26(824-849)-3MHz-16QAM-26805-15RB#0-PASS



BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



26(824-849)-3MHz-16QAM-26915-15RB#0-PASS



26(824-849)-3MHz-16QAM-27025-15RB#0-PASS

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566

Fax: +86 755 8869 6577

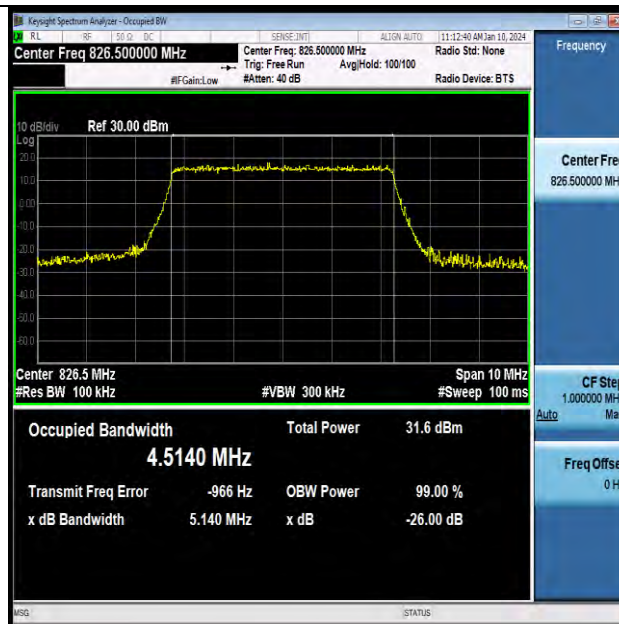
Email:

customerservice.sw@bureauveritas.com



BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



26(824-849)-5MHz-QPSK-26815-25RB#0-PASS



26(824-849)-5MHz-QPSK-26915-25RB#0-PASS

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

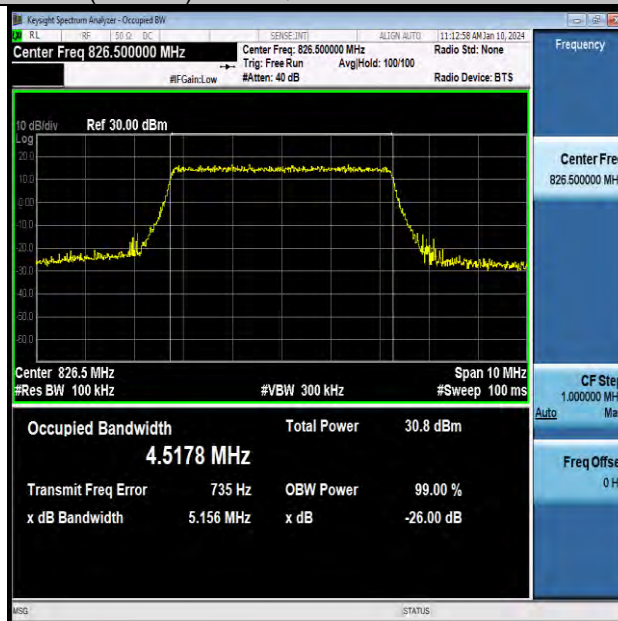


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



26(824-849)-5MHz-QPSK-27015-25RB#0-PASS



26(824-849)-5MHz-16QAM-26815-25RB#0-PASS

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

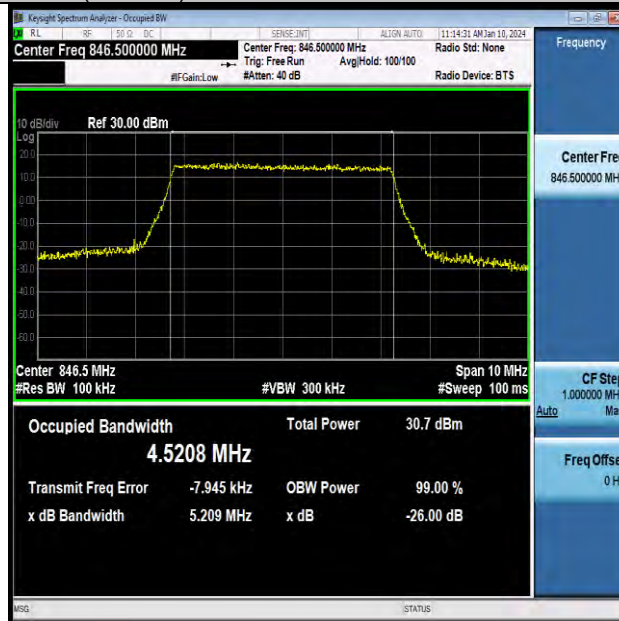


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



26(824-849)-5MHz-16QAM-26915-25RB#0-PASS



26(824-849)-5MHz-16QAM-27015-25RB#0-PASS

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com



BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



26(824-849)-10MHz-QPSK-26840-50RB#0-PASS

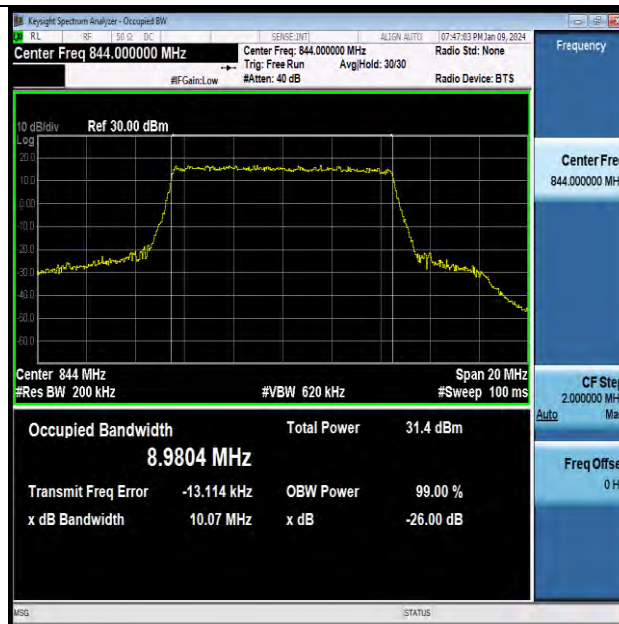


26(824-849)-10MHz-QPSK-26915-50RB#0-PASS



BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



26(824-849)-10MHz-QPSK-26990-50RB#0-PASS



26(824-849)-10MHz-16QAM-26840-50RB#0-PASS

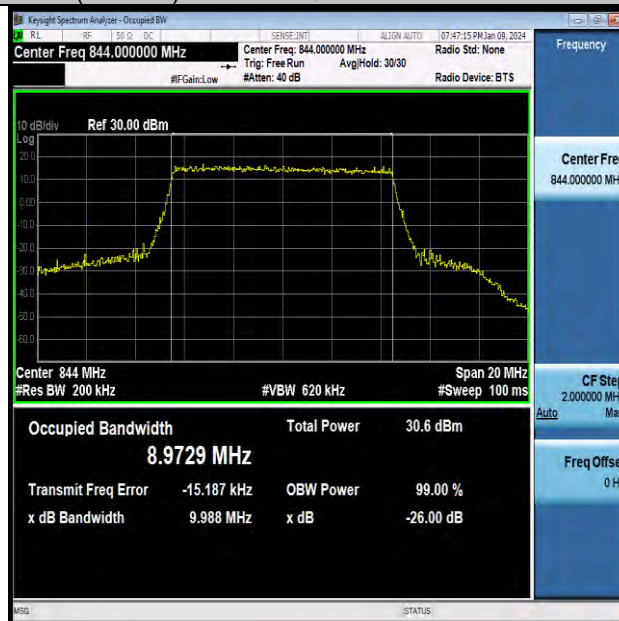


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



26(824-849)-10MHz-16QAM-26915-50RB#0-PASS



26(824-849)-10MHz-16QAM-26990-50RB#0-PASS



BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



26(824-849)-15MHz-QPSK-26865-75RB#0-PASS



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

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com



BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



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



26(824-849)-15MHz-16QAM-26865-75RB#0-PASS



BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



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



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

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com



BAND EDGE

Test Result

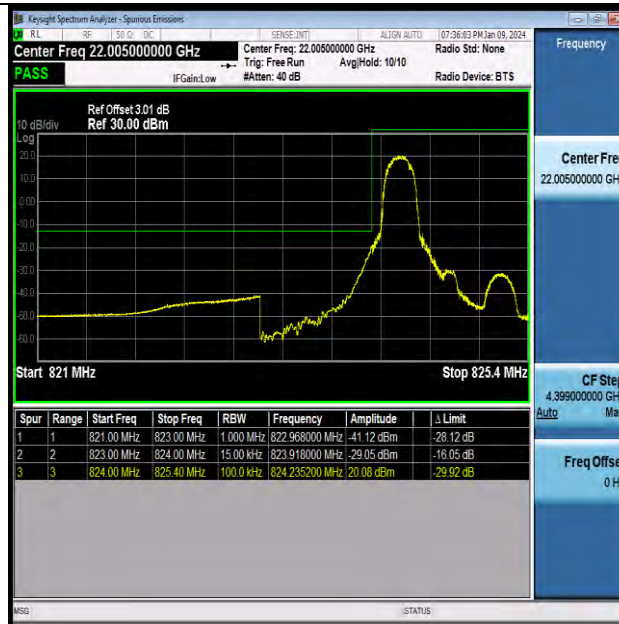
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
26(824-849)	1.4MHz	QPSK	26797	1RB#0	-29.05	PASS
26(824-849)	1.4MHz	QPSK	26797	6RB#0	-27.63	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#5	-22.80	PASS
26(824-849)	1.4MHz	QPSK	27033	6RB#0	-27.77	PASS
26(824-849)	1.4MHz	16QAM	26797	1RB#0	-22.59	PASS
26(824-849)	1.4MHz	16QAM	26797	6RB#0	-28.28	PASS
26(824-849)	1.4MHz	16QAM	27033	1RB#5	-23.52	PASS
26(824-849)	1.4MHz	16QAM	27033	6RB#0	-31.07	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	-24.07	PASS
26(824-849)	3MHz	QPSK	26805	15RB#0	-24.89	PASS
26(824-849)	3MHz	QPSK	27025	1RB#14	-25.07	PASS
26(824-849)	3MHz	QPSK	27025	15RB#0	-28.77	PASS
26(824-849)	3MHz	16QAM	26805	1RB#0	-25.94	PASS
26(824-849)	3MHz	16QAM	26805	15RB#0	-25.75	PASS
26(824-849)	3MHz	16QAM	27025	1RB#14	-25.45	PASS
26(824-849)	3MHz	16QAM	27025	15RB#0	-29.97	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	-29.17	PASS
26(824-849)	5MHz	QPSK	26815	25RB#0	-25.49	PASS
26(824-849)	5MHz	QPSK	27015	1RB#24	-27.83	PASS
26(824-849)	5MHz	QPSK	27015	25RB#0	-31.27	PASS
26(824-849)	5MHz	16QAM	26815	1RB#0	-29.02	PASS
26(824-849)	5MHz	16QAM	26815	25RB#0	-26.36	PASS
26(824-849)	5MHz	16QAM	27015	1RB#24	-29.31	PASS
26(824-849)	5MHz	16QAM	27015	25RB#0	-31.86	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	-39.10	PASS
26(824-849)	10MHz	QPSK	26840	50RB#0	-28.43	PASS
26(824-849)	10MHz	QPSK	26990	1RB#49	-39.22	PASS
26(824-849)	10MHz	QPSK	26990	50RB#0	-33.44	PASS
26(824-849)	10MHz	16QAM	26840	1RB#0	-40.85	PASS
26(824-849)	10MHz	16QAM	26840	50RB#0	-29.36	PASS
26(824-849)	10MHz	16QAM	26990	1RB#49	-39.78	PASS
26(824-849)	10MHz	16QAM	26990	50RB#0	-34.31	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	-41.42	PASS
26(824-849)	15MHz	QPSK	26865	75RB#0	-29.66	PASS
26(824-849)	15MHz	QPSK	26965	1RB#74	-41.28	PASS
26(824-849)	15MHz	QPSK	26965	75RB#0	-32.81	PASS
26(824-849)	15MHz	16QAM	26865	1RB#0	-43.09	PASS
26(824-849)	15MHz	16QAM	26865	75RB#0	-30.52	PASS
26(824-849)	15MHz	16QAM	26965	1RB#74	-41.79	PASS
26(824-849)	15MHz	16QAM	26965	75RB#0	-32.76	PASS



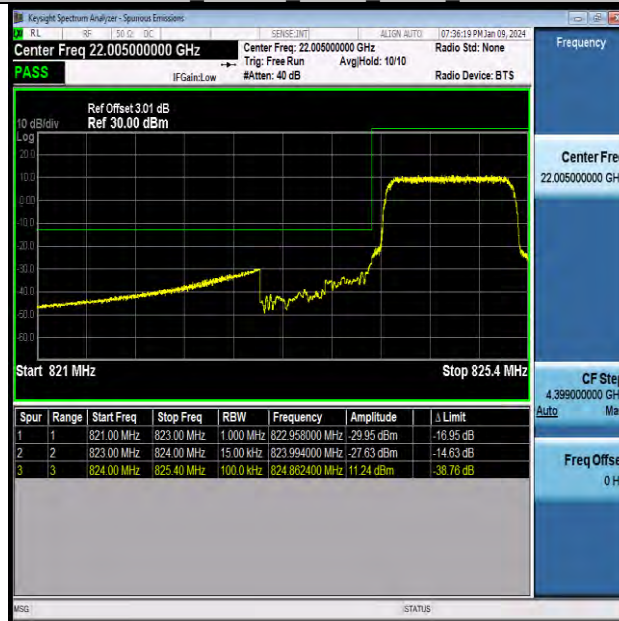
BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01

Test Graphs



Band26 1.4MHz QPSK 26797 1RB#0

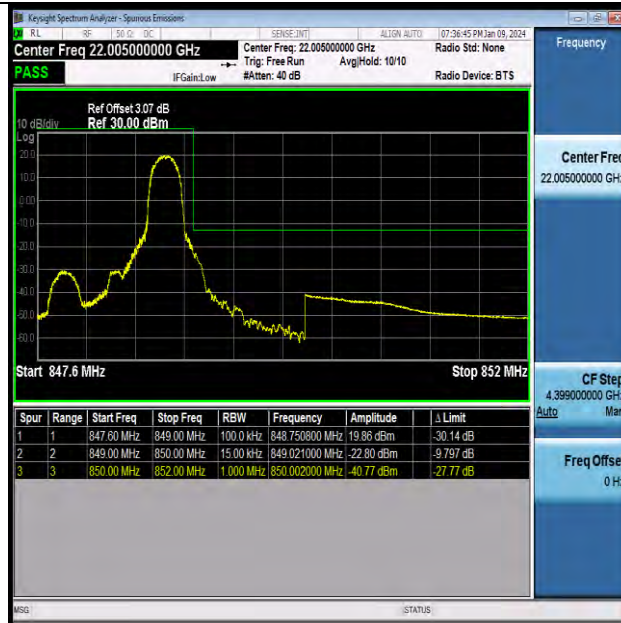


Band26 1.4MHz QPSK 26797 6RB#0

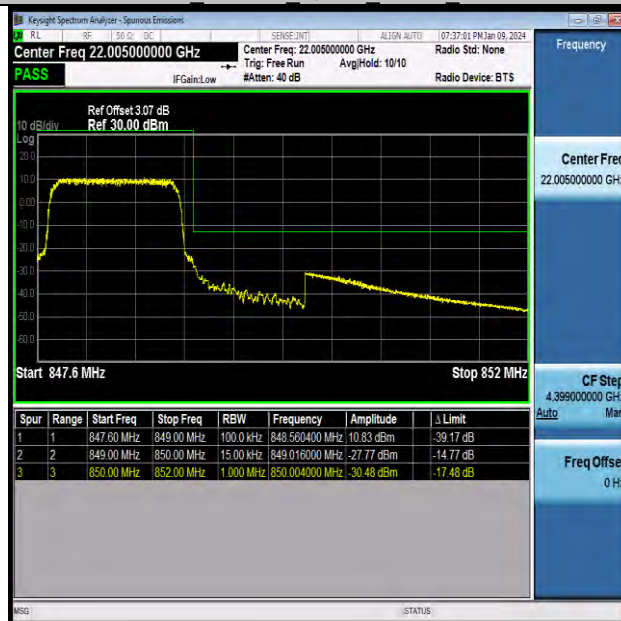


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26_1.4MHz_QPSK_27033_1RB#5

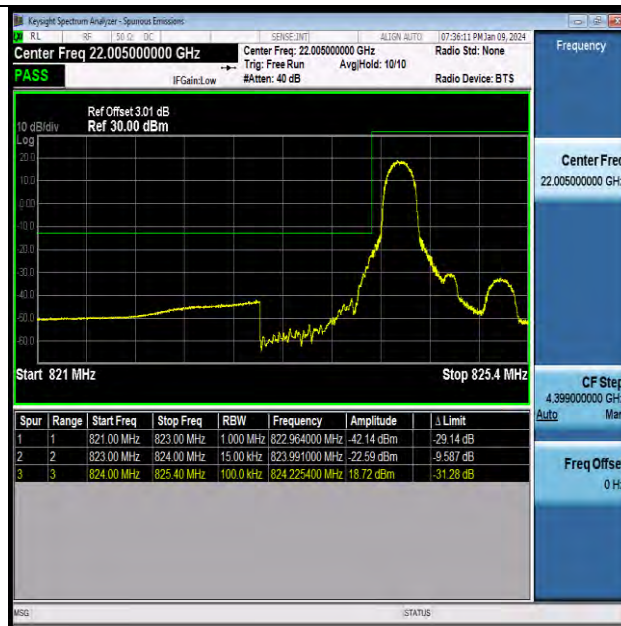


Band26_1.4MHz_QPSK_27033_6RB#0

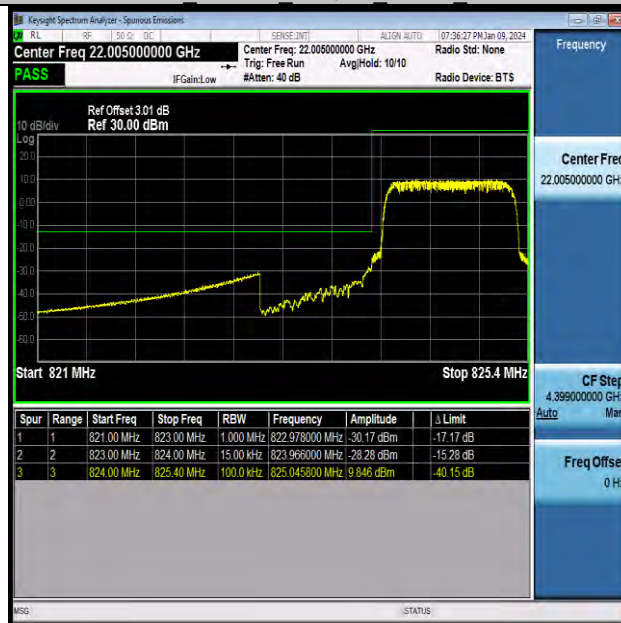


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 1.4MHz 16QAM 26797 1RB#0



Band26 1.4MHz 16QAM 26797 6RB#0

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566

Fax: +86 755 8869 6577

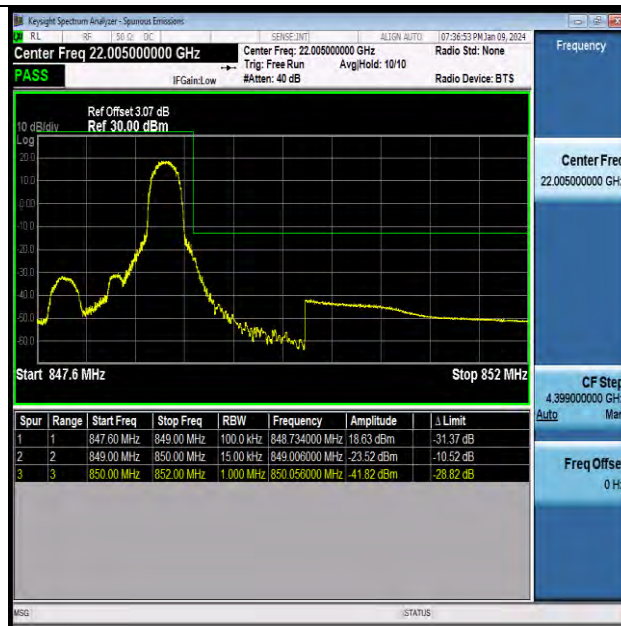
Email:

customerservice.sw@bureauveritas.com

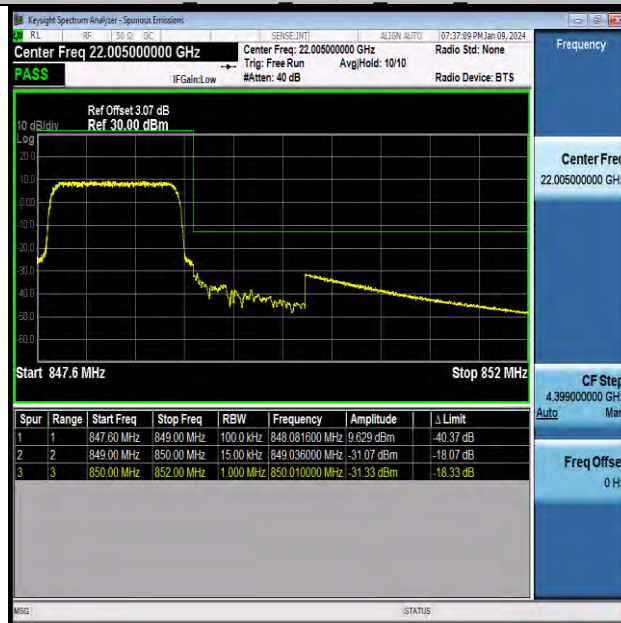


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 1.4MHz 16QAM 27033 1RB#5



Band26 1.4MHz 16QAM 27033 6RB#0

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566

Fax: +86 755 8869 6577

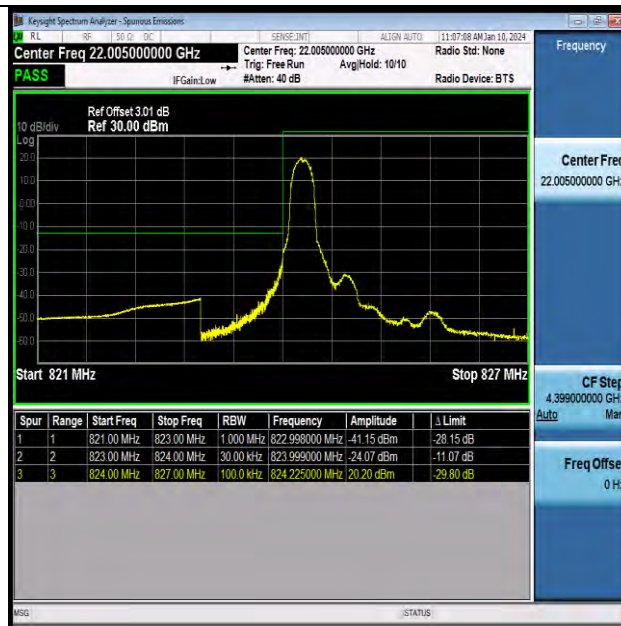
Email:

customerservice.sw@bureauveritas.com

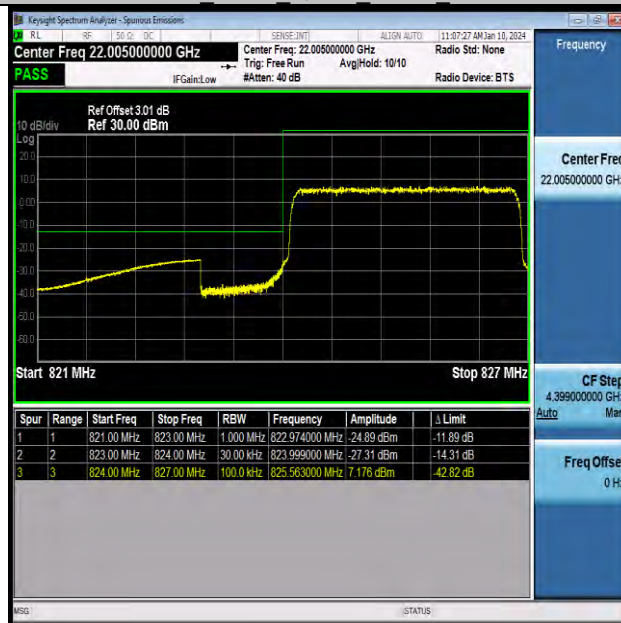


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 3MHz QPSK 26805 1RB#0

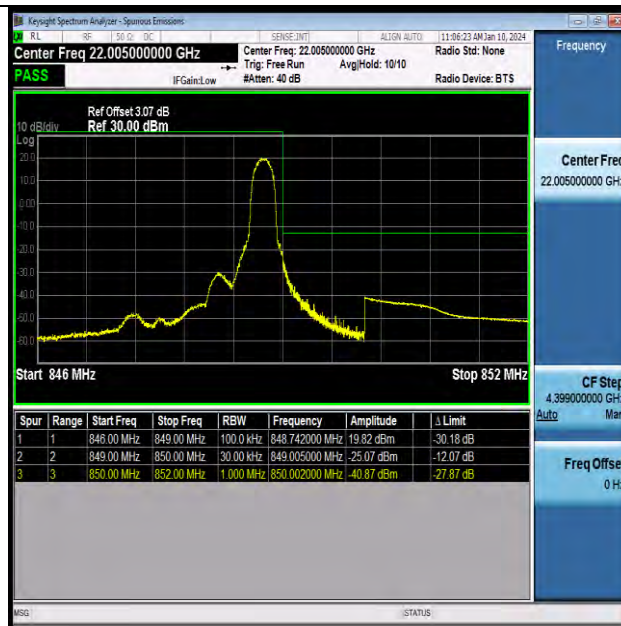


Band26 3MHz QPSK 26805 15RB#0

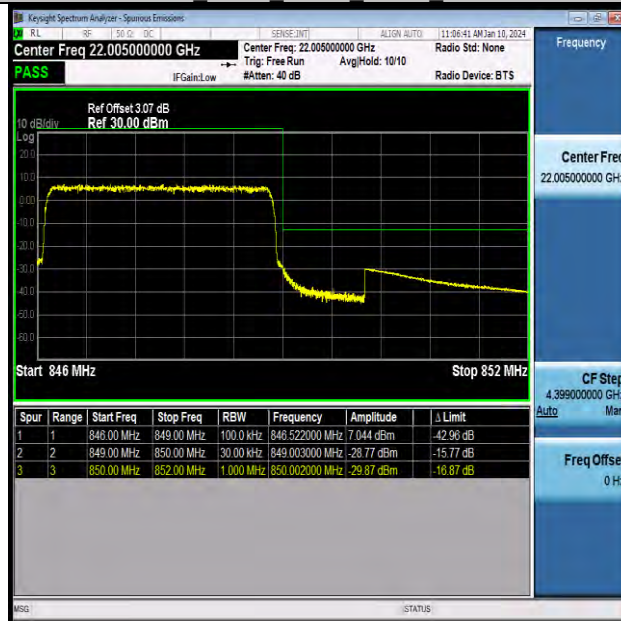


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 3MHz QPSK 27025 1RB#14

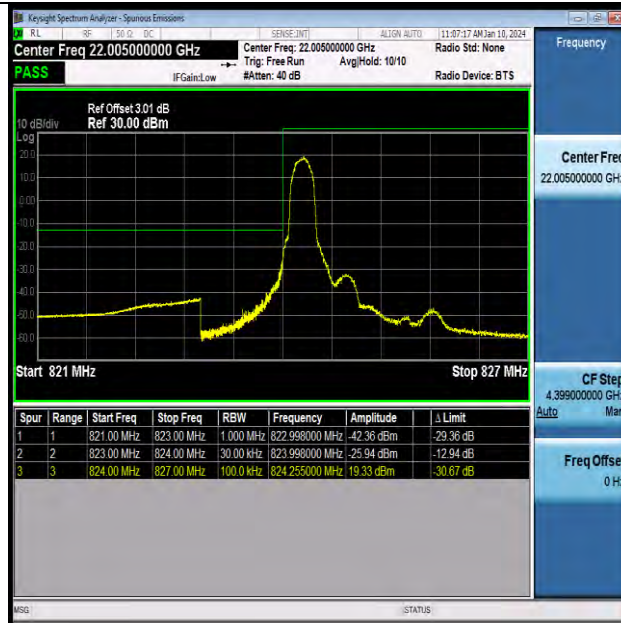


Band26 3MHz QPSK 27025 15RB#0

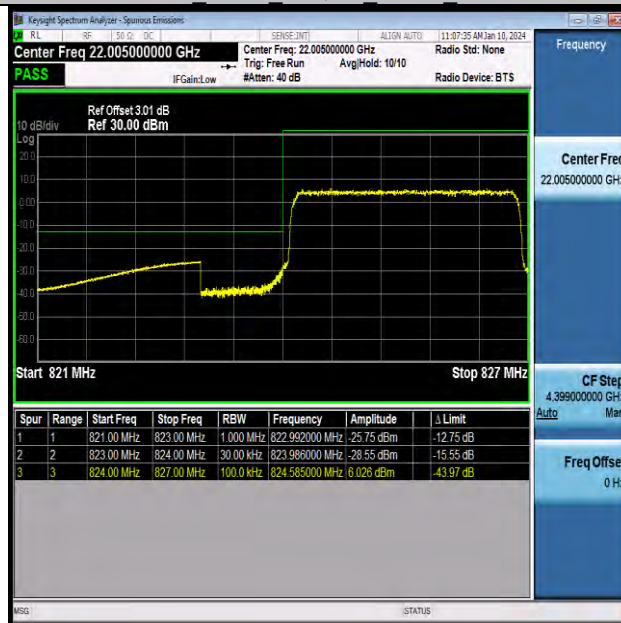


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26_3MHz_16QAM_26805_1RB#0



Band26_3MHz_16QAM_26805_15RB#0

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

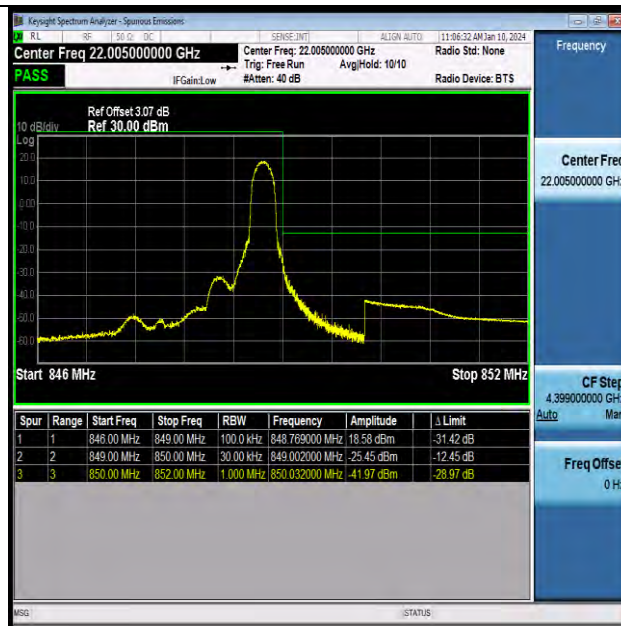
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

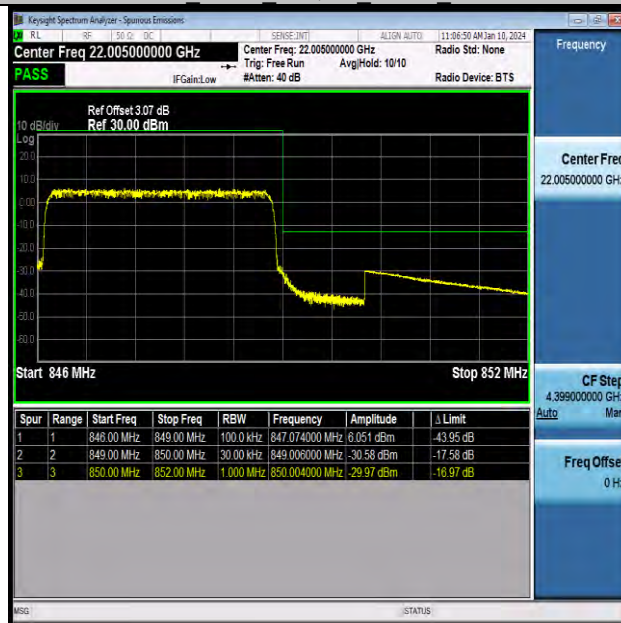


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 3MHz 16QAM 27025 1RB#14



Band26 3MHz 16QAM 27025 15RB#0

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

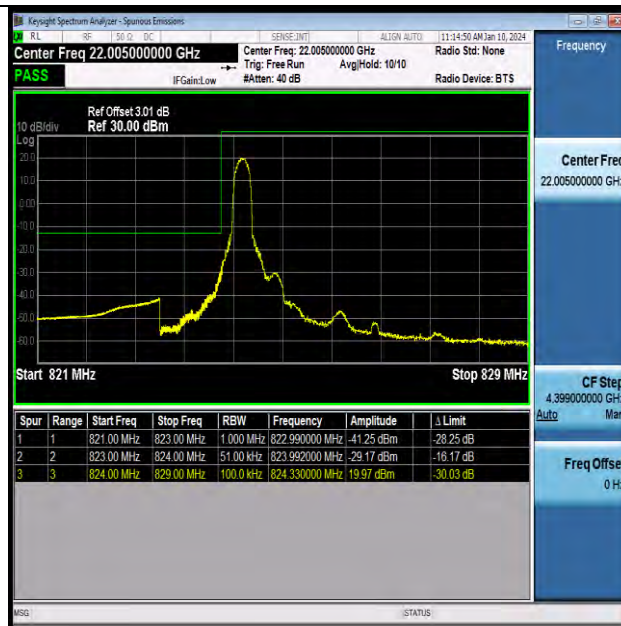
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

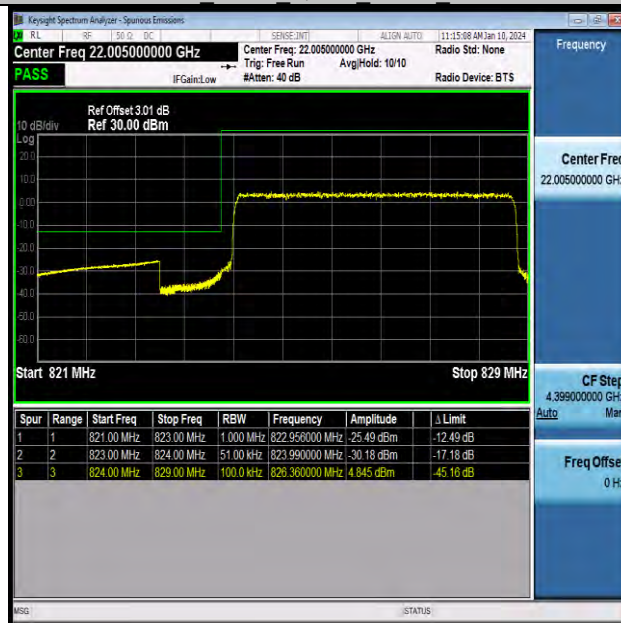


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 5MHz QPSK 26815 1RB#0



Band26 5MHz QPSK 26815 25RB#0

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

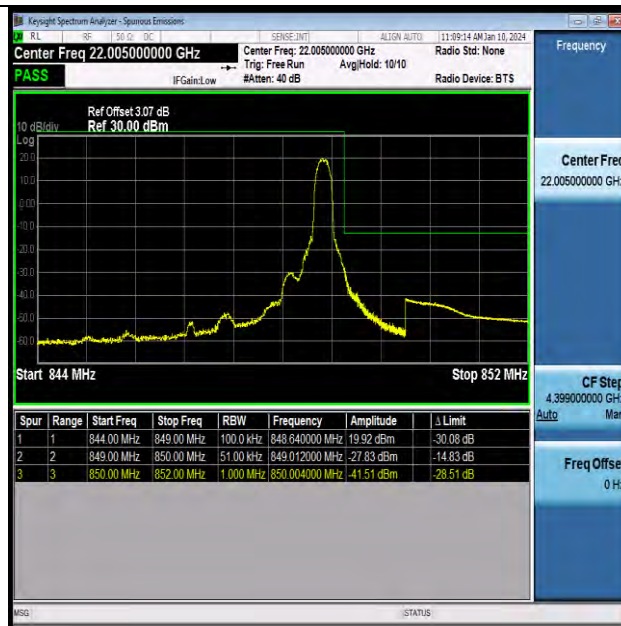
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

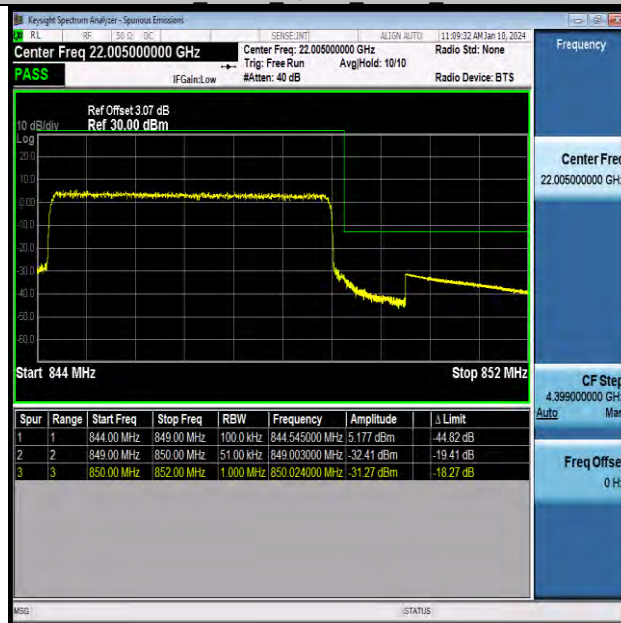


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26_5MHz_QPSK_27015_1RB#24

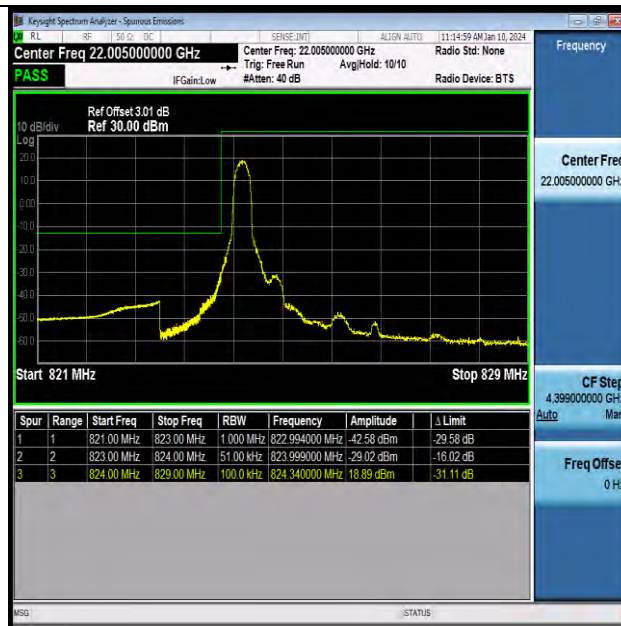


Band26_5MHz_QPSK_27015_25RB#0

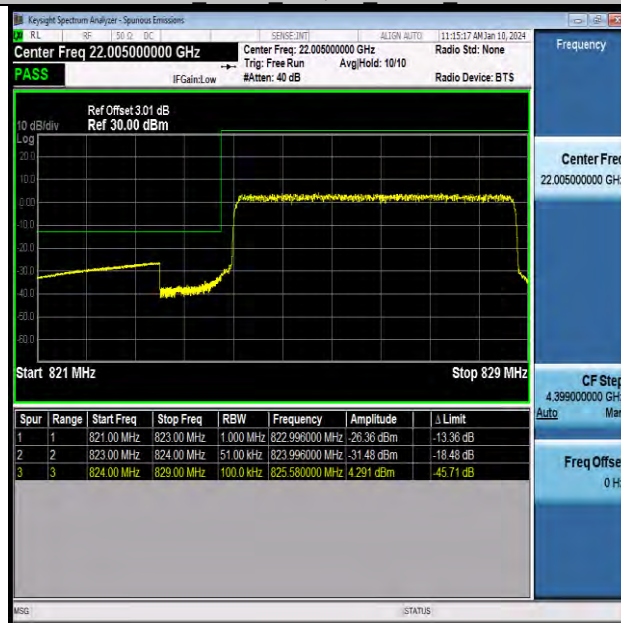


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26_5MHz_16QAM_26815_1RB#0



Band26_5MHz_16QAM_26815_25RB#0

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

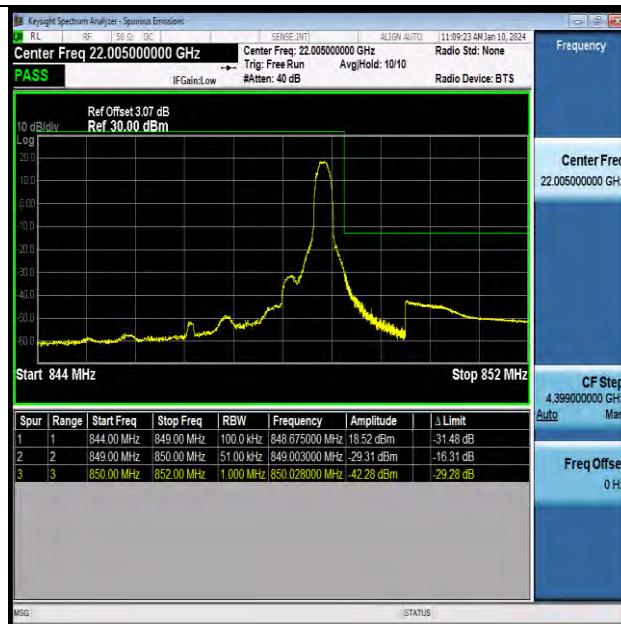
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

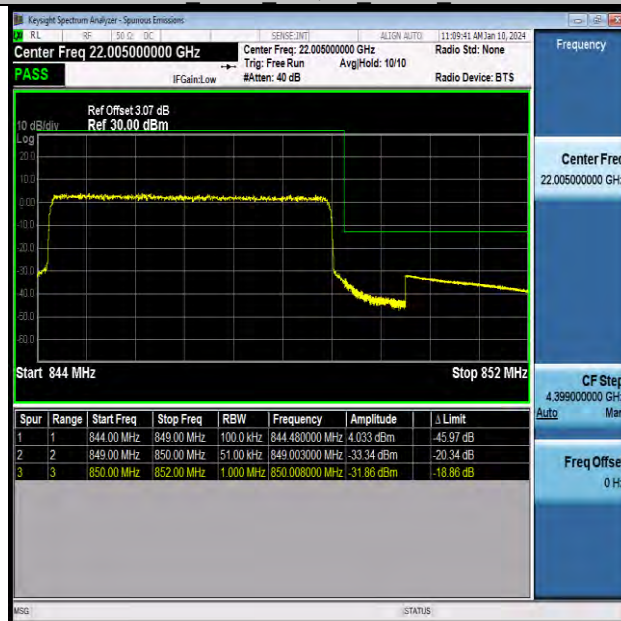


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 5MHz 16QAM 27015 1RB#24



Band26 5MHz 16QAM 27015 25RB#0

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566

Fax: +86 755 8869 6577

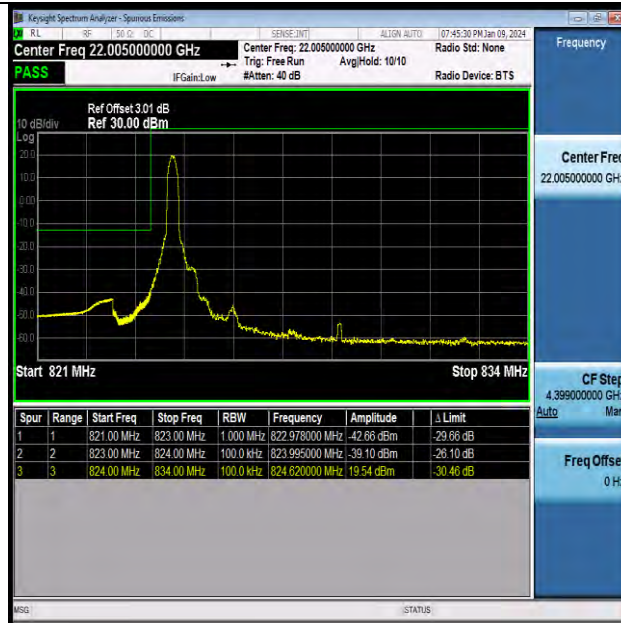
Email:

customerservice.sw@bureauveritas.com

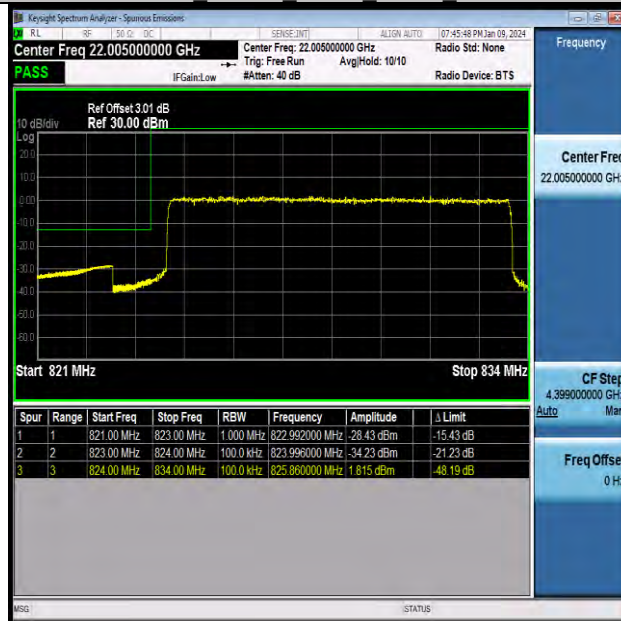


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 10MHz QPSK 26840 1RB#0



Band26 10MHz QPSK 26840 50RB#0

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

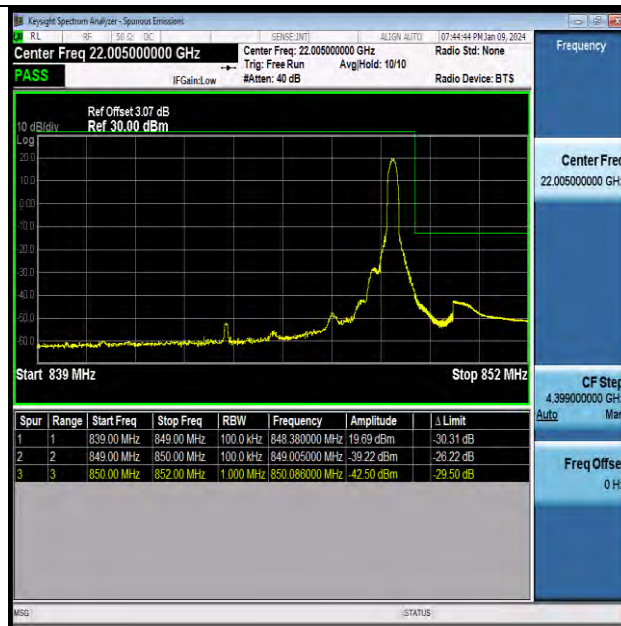
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

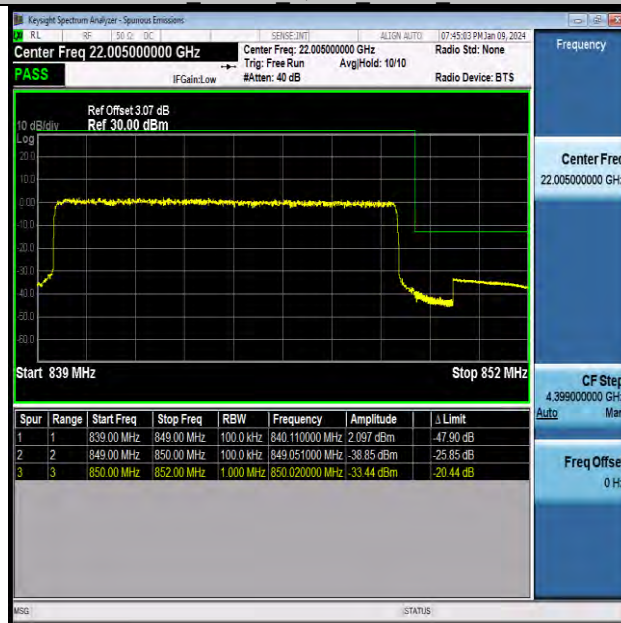


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 10MHz QPSK 26990 1RB#49



Band26 10MHz QPSK 26990 50RB#0

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

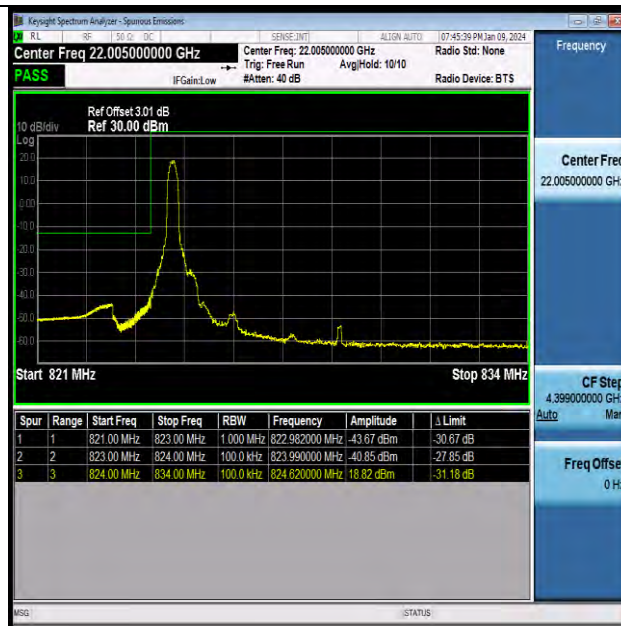
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

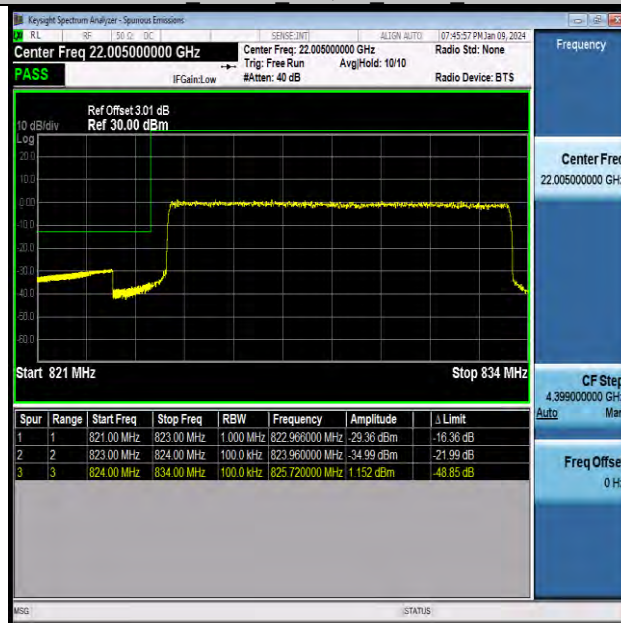


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26_10MHz_16QAM_26840_1RB#0



Band26_10MHz_16QAM_26840_50RB#0

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566

Fax: +86 755 8869 6577

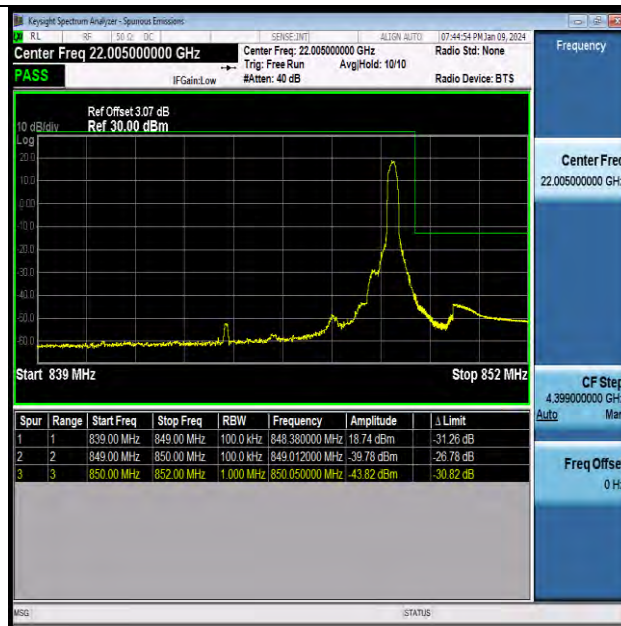
Email:

customerservice.sw@bureauveritas.com

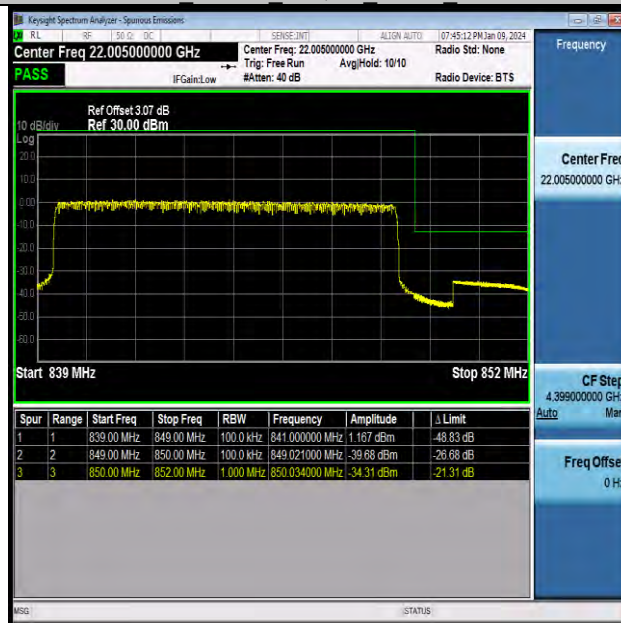


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26_10MHz_16QAM_26990_1RB#49

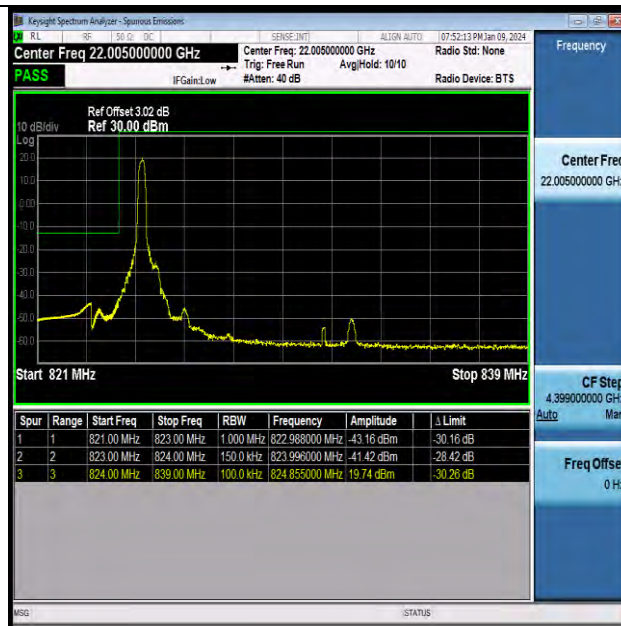


Band26_10MHz_16QAM_26990_50RB#0

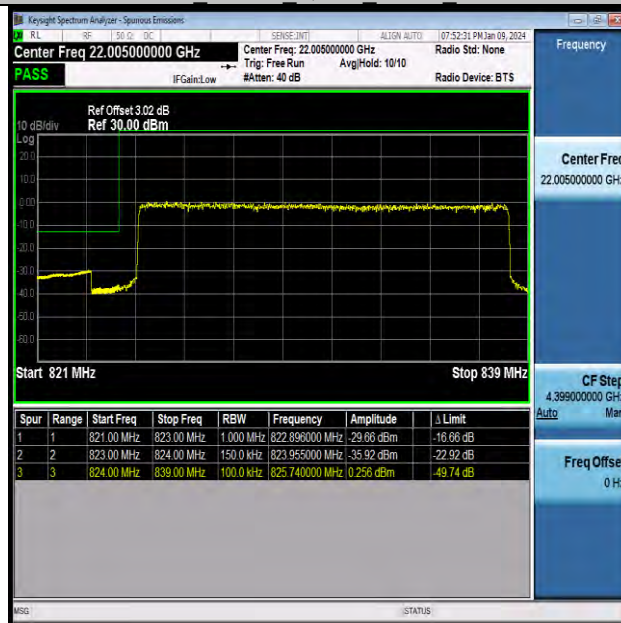


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26_15MHz_QPSK_26865_1RB#0



Band26_15MHz_QPSK_26865_75RB#0

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

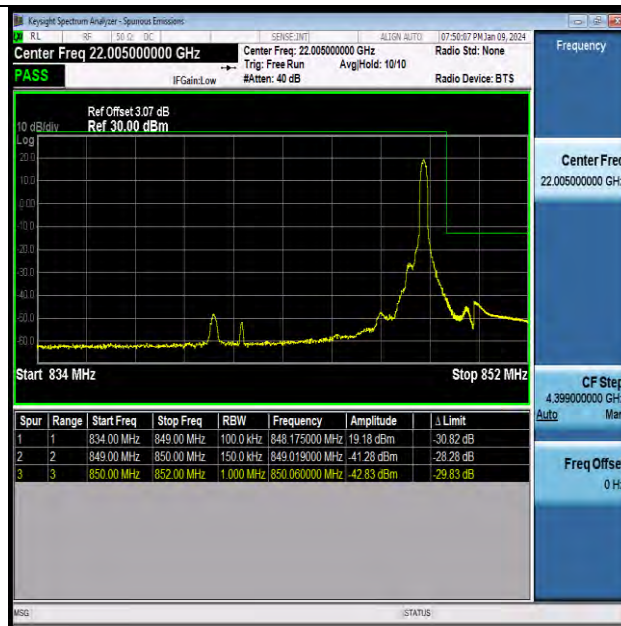
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

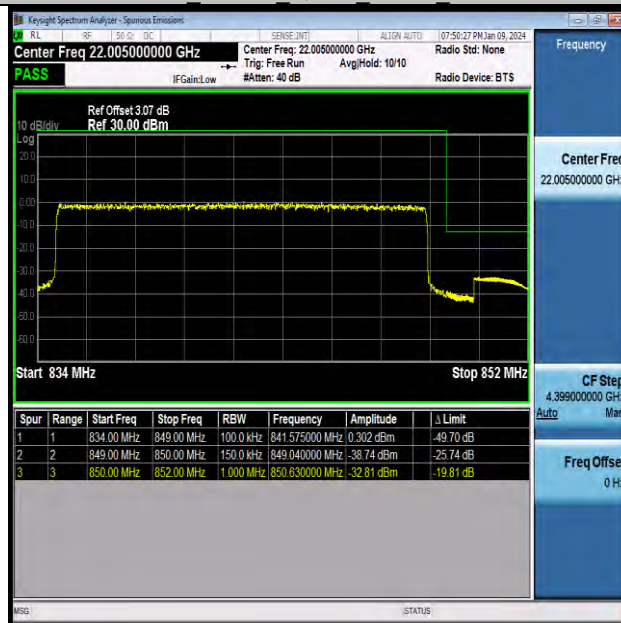


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 15MHz QPSK 26965 1RB#74



Band26 15MHz QPSK 26965 75RB#0

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

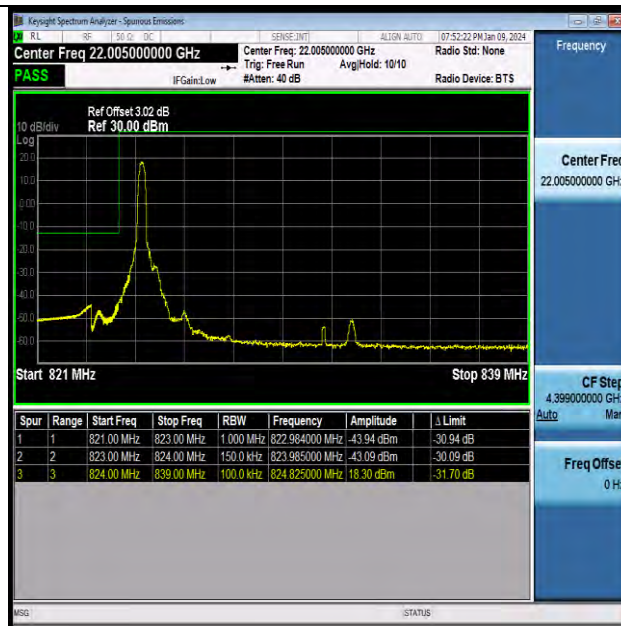
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

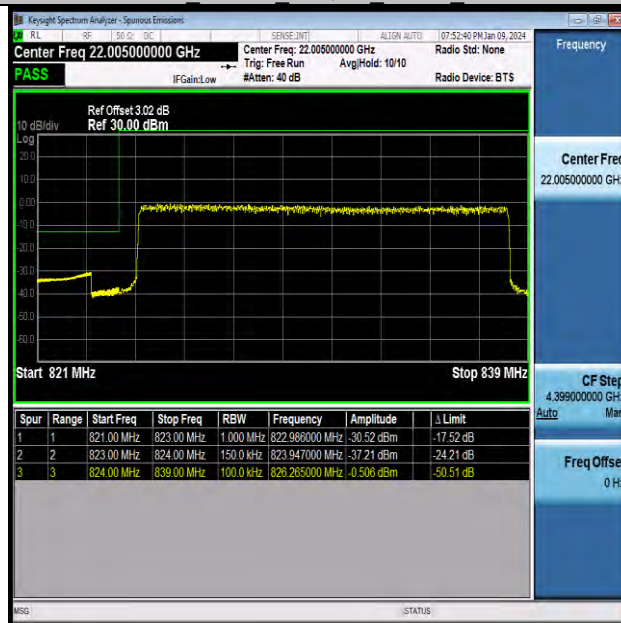


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26_15MHz_16QAM_26865_1RB#0



Band26_15MHz_16QAM_26865_75RB#0

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

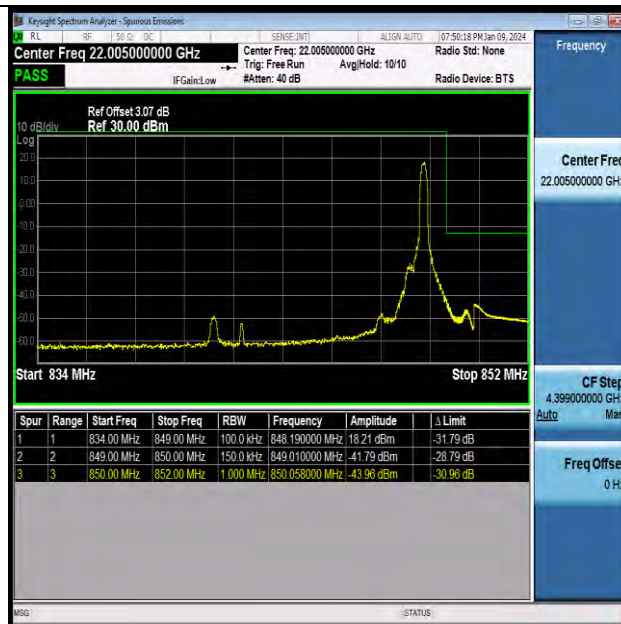
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

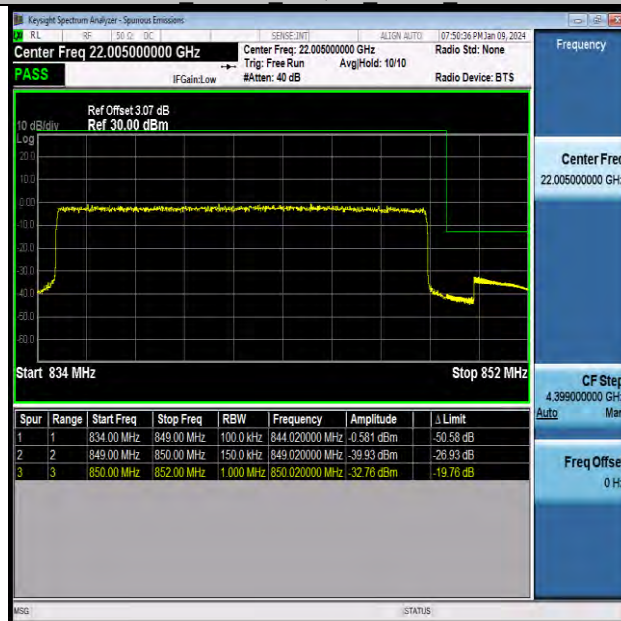


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26_15MHz_16QAM_26965_1RB#74



Band26_15MHz_16QAM_26965_75RB#0

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com



CONDUCTED SPURIOUS EMISSION

Test Result

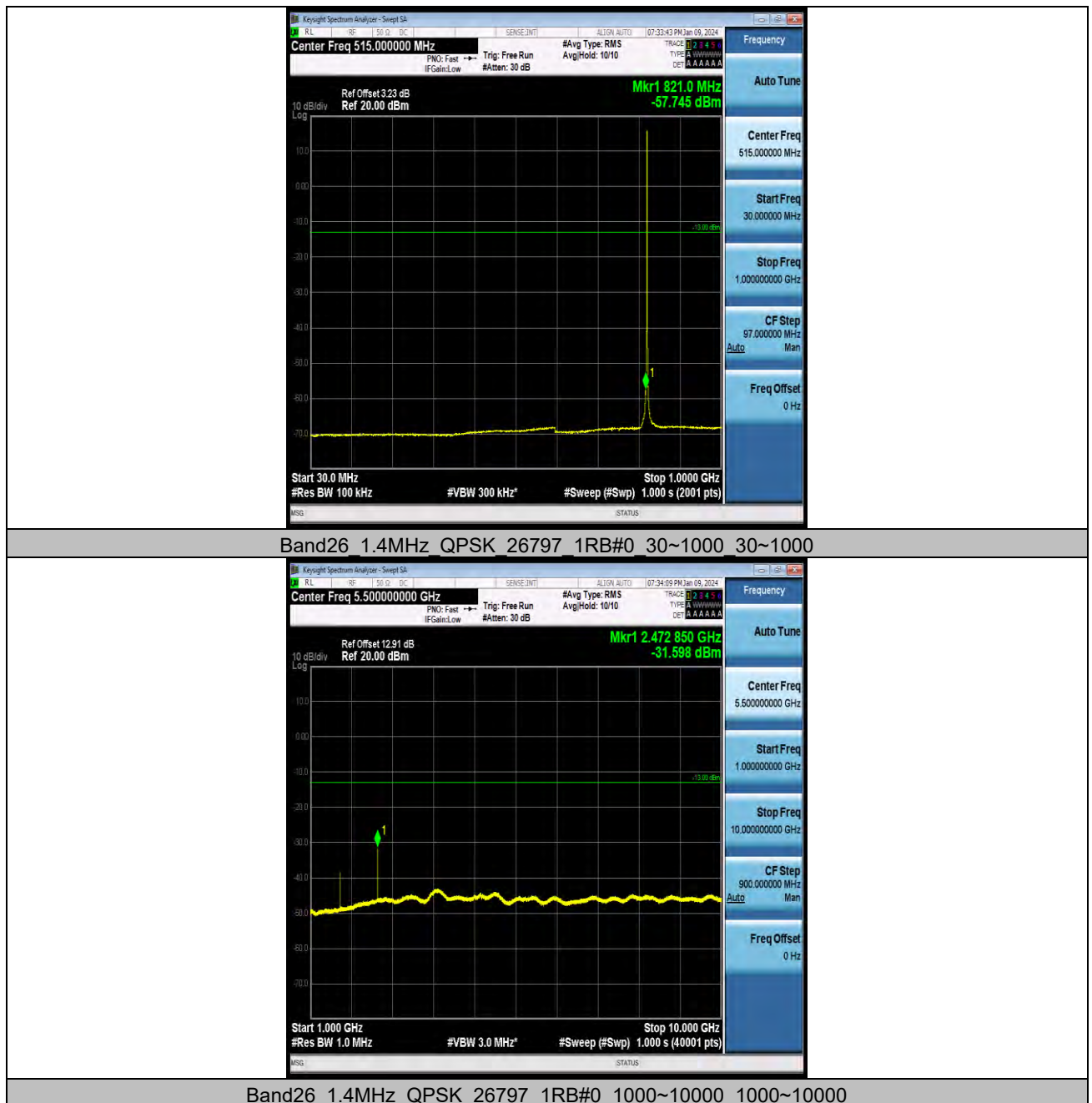
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
26(824-849)	1.4MHz	QPSK	26797	1RB#0	30~1000	-57.75	PASS
26(824-849)	1.4MHz	QPSK	26797	1RB#0	1000~10000	-31.60	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	30~1000	-57.16	PASS
26(824-849)	1.4MHz	QPSK	26915	1RB#0	1000~10000	-30.91	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	30~1000	-56.67	PASS
26(824-849)	1.4MHz	QPSK	27033	1RB#0	1000~10000	-31.23	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	30~1000	-64.59	PASS
26(824-849)	3MHz	QPSK	26805	1RB#0	1000~10000	-29.62	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	30~1000	-63.80	PASS
26(824-849)	3MHz	QPSK	26915	1RB#0	1000~10000	-29.26	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	30~1000	-63.73	PASS
26(824-849)	3MHz	QPSK	27025	1RB#0	1000~10000	-29.01	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	30~1000	-66.73	PASS
26(824-849)	5MHz	QPSK	26815	1RB#0	1000~10000	-28.78	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	30~1000	-66.10	PASS
26(824-849)	5MHz	QPSK	26915	1RB#0	1000~10000	-28.89	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	30~1000	-66.66	PASS
26(824-849)	5MHz	QPSK	27015	1RB#0	1000~10000	-29.70	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	30~1000	-67.58	PASS
26(824-849)	10MHz	QPSK	26840	1RB#0	1000~10000	-30.34	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	30~1000	-67.58	PASS
26(824-849)	10MHz	QPSK	26915	1RB#0	1000~10000	-30.77	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	30~1000	-67.61	PASS
26(824-849)	10MHz	QPSK	26990	1RB#0	1000~10000	-30.27	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	30~1000	-67.63	PASS
26(824-849)	15MHz	QPSK	26865	1RB#0	1000~10000	-31.91	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	30~1000	-67.66	PASS
26(824-849)	15MHz	QPSK	26915	1RB#0	1000~10000	-30.88	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	30~1000	-67.64	PASS
26(824-849)	15MHz	QPSK	26965	1RB#0	1000~10000	-31.73	PASS



BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01

Test Graphs



BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

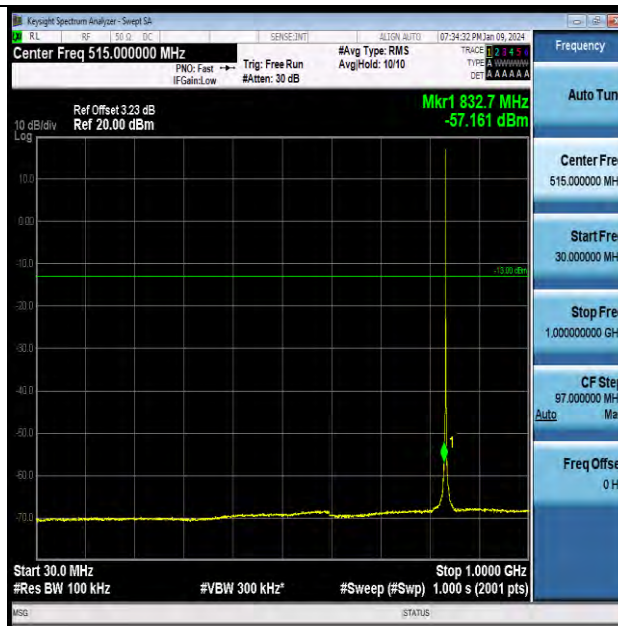
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

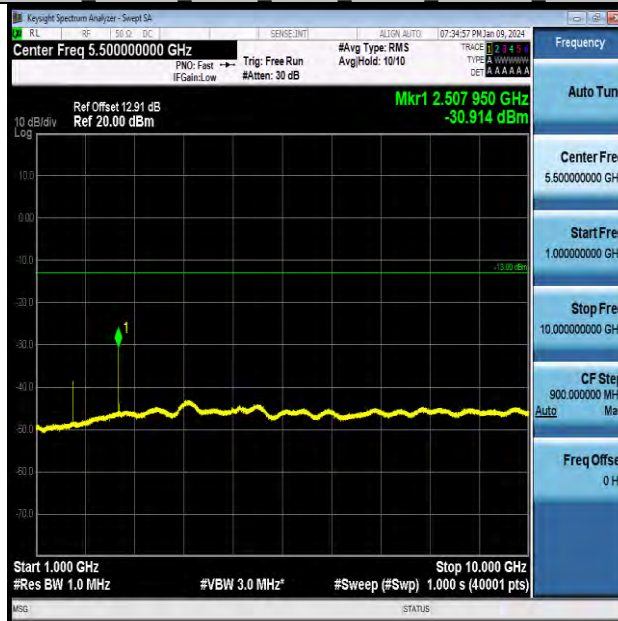


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 1.4MHz QPSK 26915 1RB#0 30~1000 30~1000



Band26 1.4MHz QPSK 26915 1RB#0 1000~10000 1000~10000

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com



BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 1.4MHz QPSK 27033 1RB#0 30~1000 30~1000



Band26 1.4MHz QPSK 27033 1RB#0 1000~10000 1000~10000

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

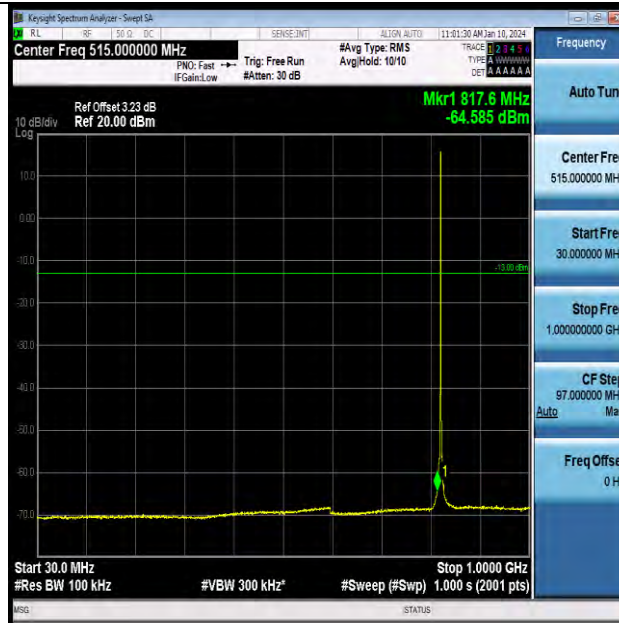
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

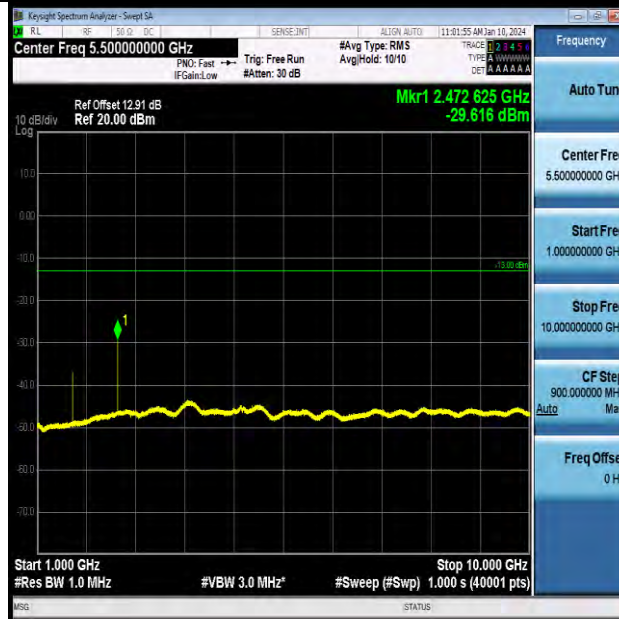


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 3MHz QPSK 26805 1RB#0 30~1000 30~1000



Band26 3MHz QPSK 26805 1RB#0 1000~10000 1000~10000

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

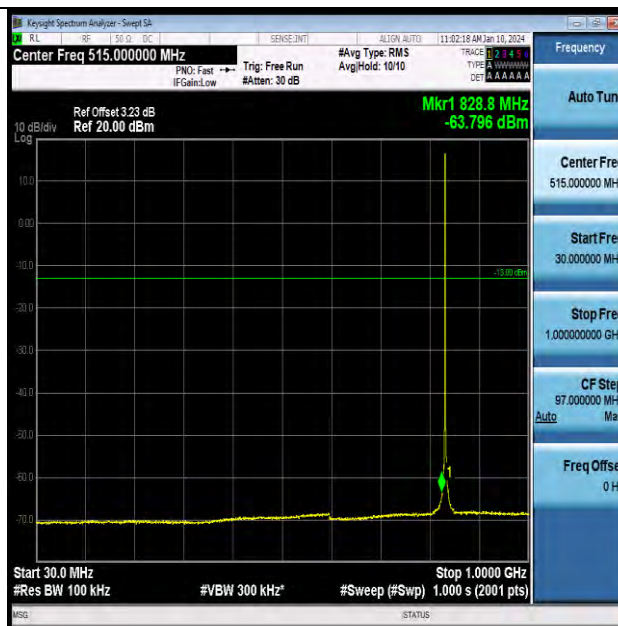
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com



BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 3MHz QPSK 26915 1RB#0 30~1000 30~1000



Band26 3MHz QPSK 26915 1RB#0 1000~10000 1000~10000

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

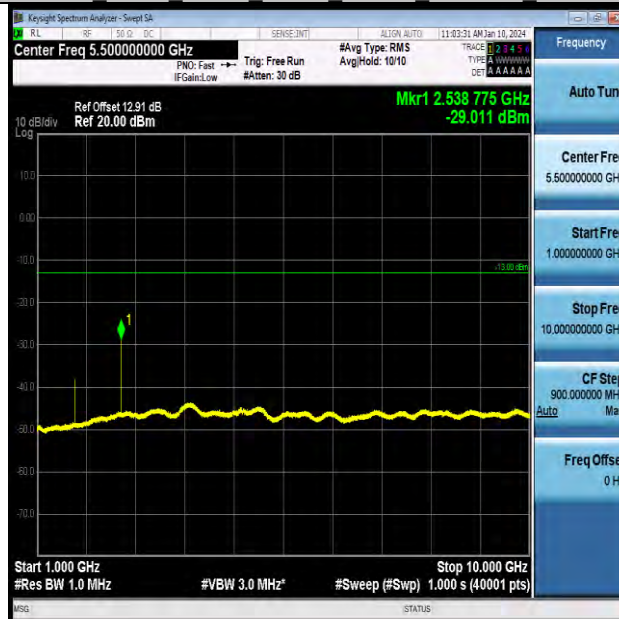


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 3MHz QPSK 27025 1RB#0 30~1000 30~1000



Band26 3MHz QPSK 27025 1RB#0 1000~10000 1000~10000

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

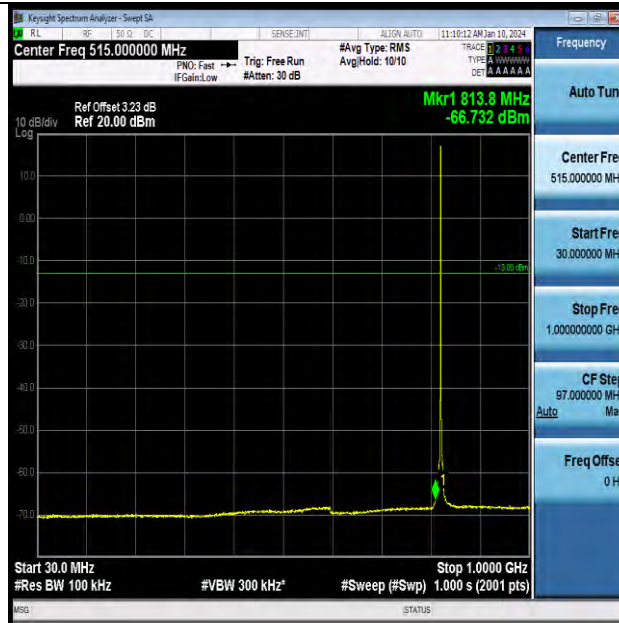
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

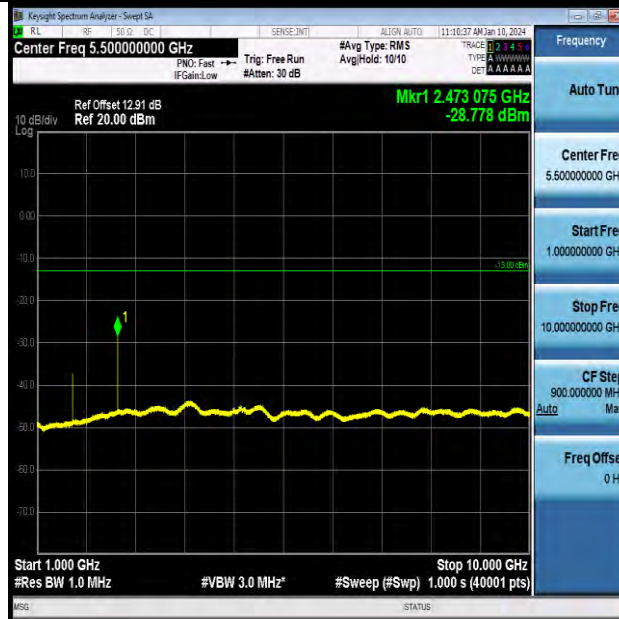


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 5MHz QPSK 26815 1RB#0 30~1000 30~1000



Band26 5MHz QPSK 26815 1RB#0 1000~10000 1000~10000

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

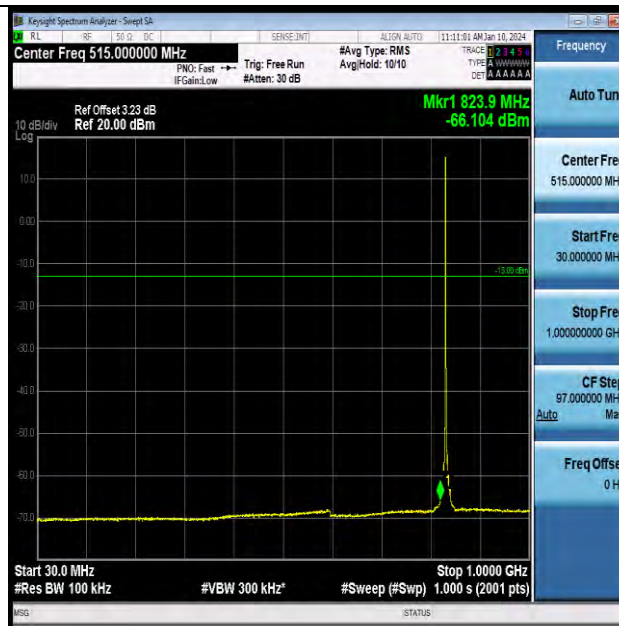
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

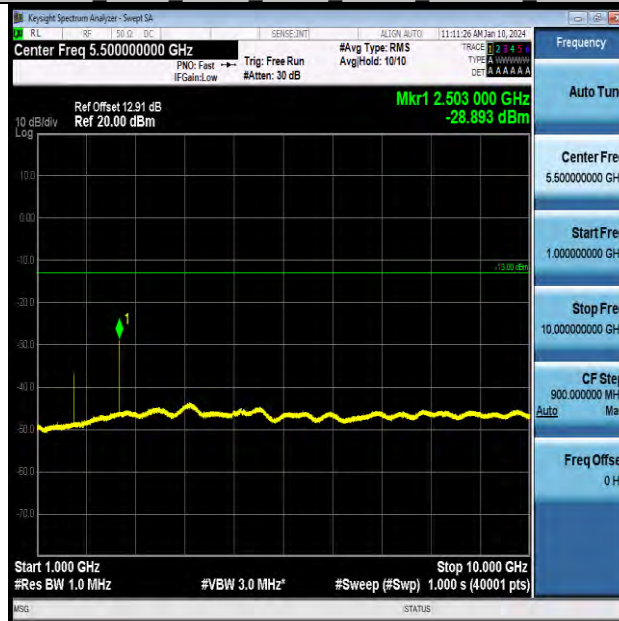


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 5MHz QPSK 26915 1RB#0 30~1000 30~1000



Band26 5MHz QPSK 26915 1RB#0 1000~10000 1000~10000

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

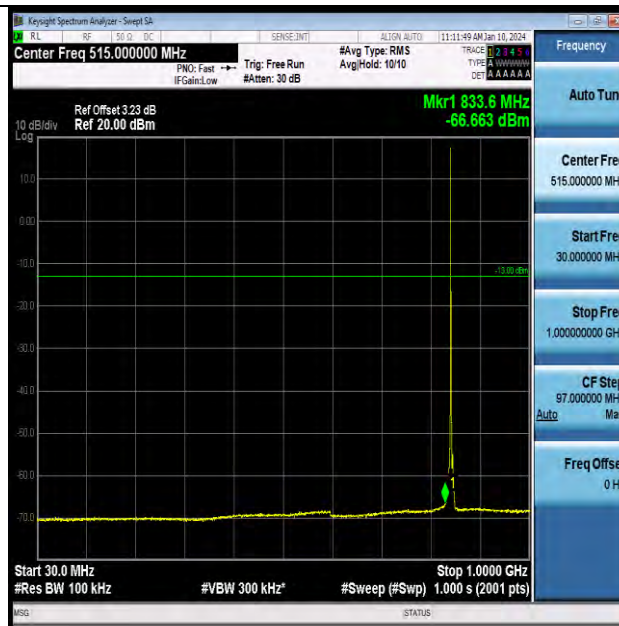
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

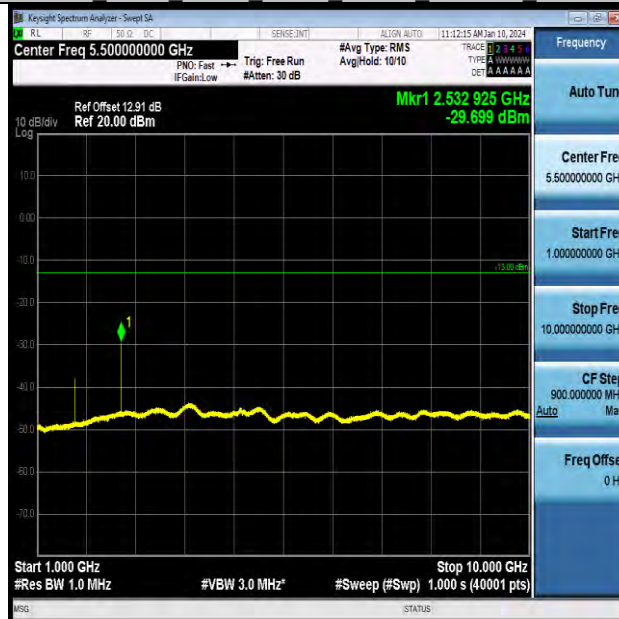


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 5MHz QPSK 27015 1RB#0 30~1000 30~1000



Band26 5MHz QPSK 27015 1RB#0 1000~10000 1000~10000

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

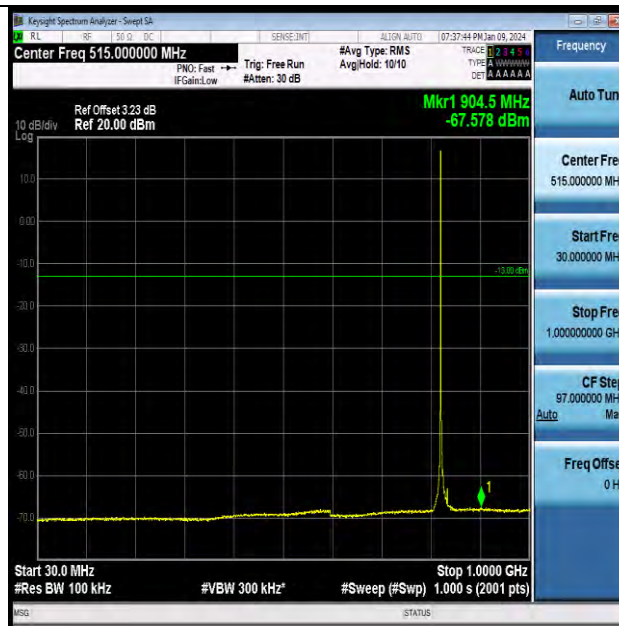
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

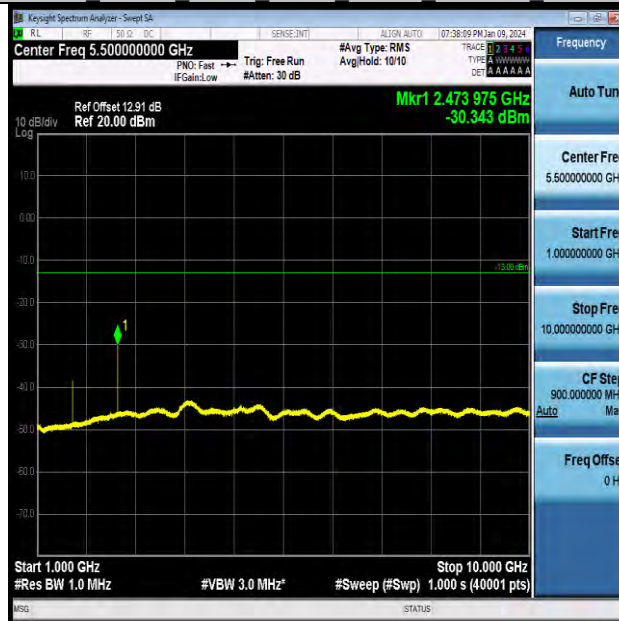


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 10MHz QPSK 26840 1RB#0 30~1000 30~1000



Band26 10MHz QPSK 26840 1RB#0 1000~10000 1000~10000

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

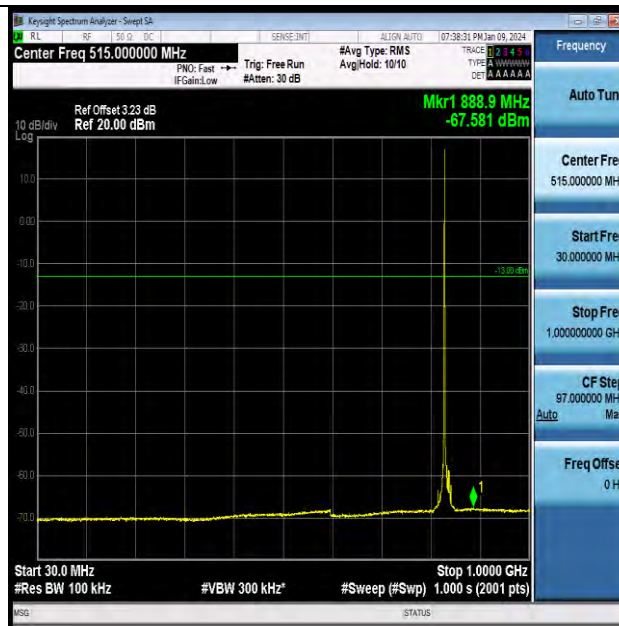
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

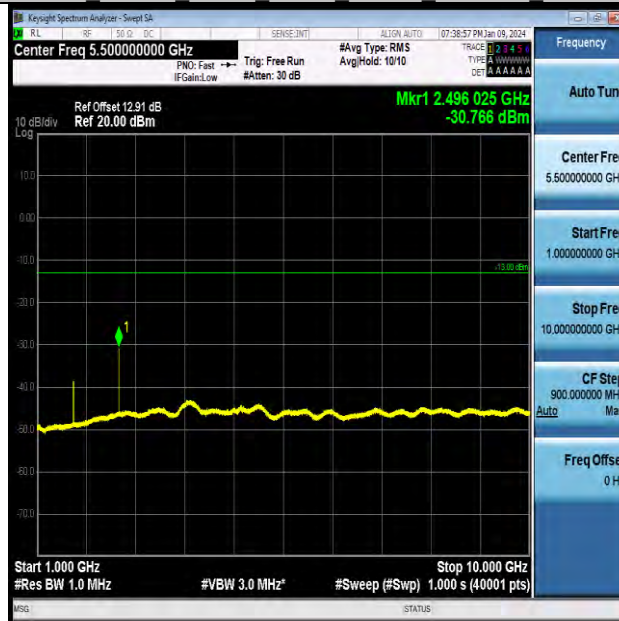


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 10MHz QPSK 26915 1RB#0 30~1000 30~1000



Band26 10MHz QPSK 26915 1RB#0 1000~10000 1000~10000

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

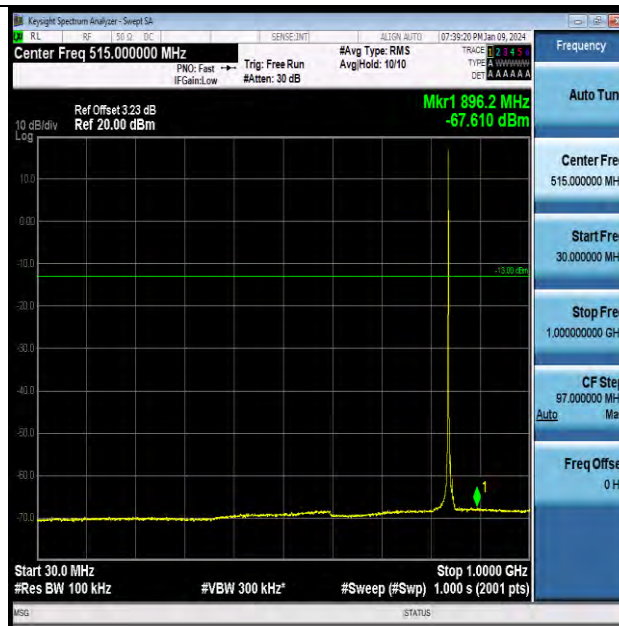
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

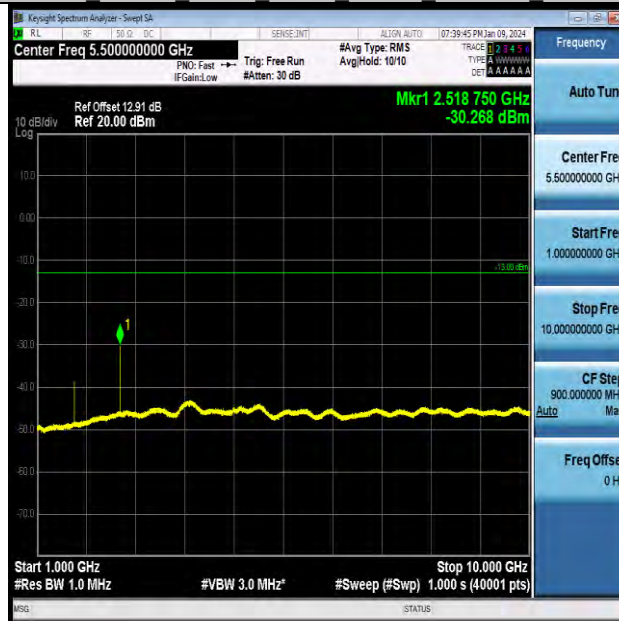


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 10MHz QPSK 26990 1RB#0 30~1000 30~1000



Band26 10MHz QPSK 26990 1RB#0 1000~10000 1000~10000

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

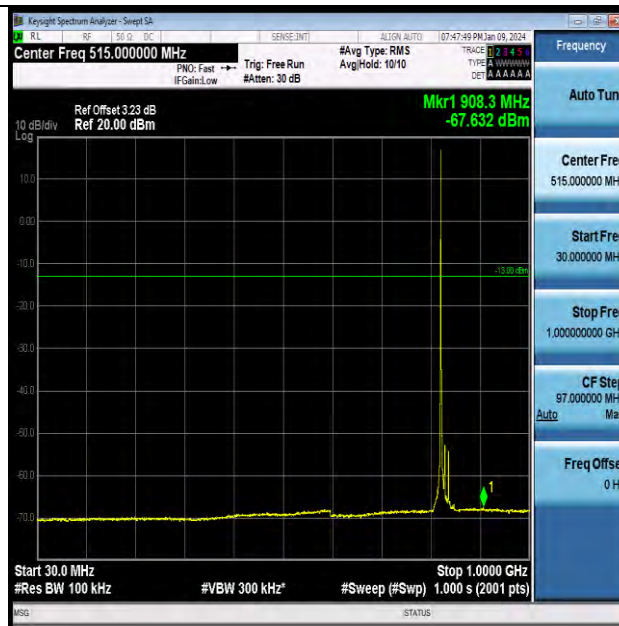
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com

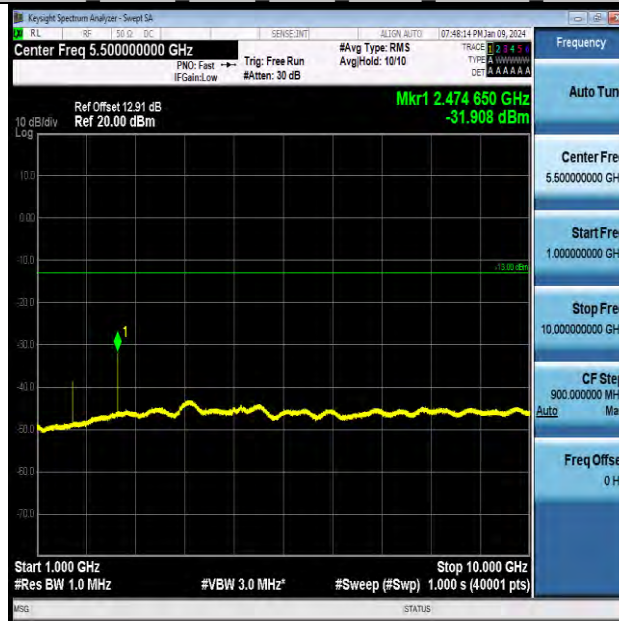


BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 15MHz QPSK 26865 1RB#0 30~1000 30~1000



Band26 15MHz QPSK 26865 1RB#0 1000~10000 1000~10000

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

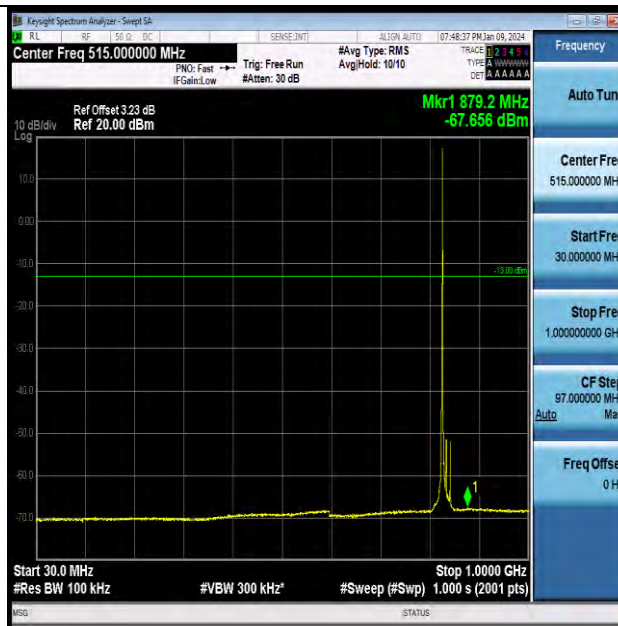
Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com



BUREAU
VERITAS

Test Report No.: W7L-P23120020RF01



Band26 15MHz QPSK 26915 1RB#0 30~1000 30~1000



Band26 15MHz QPSK 26915 1RB#0 1000~10000 1000~10000

BV 7Layers Communications Technology
(Shenzhen) Co., Ltd

Room B37, Warehouse A5, No.3 Chiwan 4th Road,
Zhaoshang Street, Nanshan District Shenzhen,
Guangdong, People's Republic of China

Tel: +86 755 8869 6566
Fax: +86 755 8869 6577
Email:
customerservice.sw@bureauveritas.com