



BUREAU VERITAS

Test Report No.: W7L-P24050016RF05



Band5 10MHz QPSK 20450 50RB#0 30~1000 30~1000

Band5 10MHz QPSK 20450 50RB#0 1000~10000 1000~10000



Band5 10MHz QPSK 20525 1RB#0 30~1000 30~1000

Band5 10MHz QPSK 20525 1RB#0 1000~10000 1000~10000



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Test Report No.: W7L-P24050016RF05



Band5 10MHz QPSK 20525 1RB#49 30~1000 30~1000

Band5 10MHz QPSK 20525 1RB#49 1000~10000 1000~10000



Band5 10MHz QPSK 20525 50RB#0 30~1000 30~1000

Band5 10MHz QPSK 20525 50RB#0 1000~10000 1000~10000



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Band5 10MHz QPSK 20600 1RB#0 30~1000 30~1000

Band5 10MHz QPSK 20600 1RB#0 1000~10000 1000~10000

Band5 10MHz QPSK 20600 1RB#49 30~1000 30~1000

Band5 10MHz QPSK 20600 1RB#49 1000~10000 1000~10000



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Band5 10MHz QPSK 20600 50RB#0 30~1000 30~1000 Band5 10MHz QPSK 20600 50RB#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



FREQUENCY STABILITY

Test Result

Voltage												
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band5	10MHz	QPSK	20450	50RB #0	VN	NT	-1112.44	-1.341903	824.5275	---	824-849	PASS
Band5	10MHz	QPSK	20450	50RB #0	VL	NT	1245.72	1.502678	824.52736	---	824-849	PASS
Band5	10MHz	QPSK	20450	50RB #0	VH	NT	-1288.92	-1.554789	824.52536	---	824-849	PASS
Band5	10MHz	QPSK	20600	50RB #0	VN	NT	912.37	1.081002	---	848.46873	824-849	PASS
Band5	10MHz	QPSK	20600	50RB #0	VL	NT	-952.20	-1.128201	---	848.46808	824-849	PASS
Band5	10MHz	QPSK	20600	50RB #0	VH	NT	-1043.96	-1.236915	---	848.4667	824-849	PASS



Temperature												
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band5	10MHz	QPSK	20450	50RB #0	NV	-30	-1140.91	-1.376251	824.53423	---	824-849	PASS
Band5	10MHz	QPSK	20450	50RB #0	NV	-20	1154.40	1.392527	824.53179	---	824-849	PASS
Band5	10MHz	QPSK	20450	50RB #0	NV	-10	-1316.26	-1.587773	824.52735	---	824-849	PASS
Band5	10MHz	QPSK	20450	50RB #0	NV	0	-1477.79	-1.782619	824.52857	---	824-849	PASS
Band5	10MHz	QPSK	20450	50RB #0	NV	10	1393.23	1.680619	824.52104	---	824-849	PASS
Band5	10MHz	QPSK	20450	50RB #0	NV	20	-1443.36	-1.741087	824.52696	---	824-849	PASS
Band5	10MHz	QPSK	20450	50RB #0	NV	30	-1522.91	-1.837049	824.52669	---	824-849	PASS
Band5	10MHz	QPSK	20450	50RB #0	NV	40	-1641.41	-1.979985	824.53003	---	824-849	PASS
Band5	10MHz	QPSK	20450	50RB #0	NV	50	-1735.08	-2.092976	824.52197	---	824-849	PASS
Band5	10MHz	QPSK	20600	50RB #0	NV	-30	911.51	1.079984	---	848.47394	824-849	PASS
Band5	10MHz	QPSK	20600	50RB #0	NV	-20	-1154.98	-1.368458	---	848.46817	824-849	PASS
Band5	10MHz	QPSK	20600	50RB #0	NV	-10	-1274.75	-1.510363	---	848.46859	824-849	PASS
Band5	10MHz	QPSK	20600	50RB #0	NV	0	1079.65	1.279210	---	848.46462	824-849	PASS
Band5	10MHz	QPSK	20600	50RB #0	NV	10	974.25	1.154323	---	848.46836	824-849	PASS
Band5	10MHz	QPSK	20600	50RB #0	NV	20	-583.68	-0.691567	---	848.47159	824-849	PASS
Band5	10MHz	QPSK	20600	50RB #0	NV	30	-691.71	-0.819567	---	848.46647	824-849	PASS
Band5	10MHz	QPSK	20600	50RB #0	NV	40	467.28	0.553651	---	848.46534	824-849	PASS
Band5	10MHz	QPSK	20600	50RB #0	NV	50	214.18	0.253774	---	848.46834	824-849	PASS

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