



BUREAU VERITAS Test Report No.: PSZ-QBJ2504140315RF04

FREQUENCY STABILITY

Test Result

Voltage												
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	FL (MHz)	FH (MHz)	Limit (ppm)	Verdict
Band66	10MHz	QPSK	132022	50RB#0	VN	NT	1130.00	0.658892	1715.1583	---	1710-1780	PASS
Band66	10MHz	QPSK	132022	50RB#0	VL	NT	1670.00	0.973761	1715.2300	---	1710-1780	PASS
Band66	10MHz	QPSK	132022	50RB#0	VH	NT	1480.00	0.862974	1715.1196	---	1710-1780	PASS
Band66	10MHz	QPSK	132622	50RB#0	VN	NT	-1800.00	-1.014085	---	1775.0567	1710-1780	PASS
Band66	10MHz	QPSK	132622	50RB#0	VL	NT	-1760.00	-0.991549	---	1775.1086	1710-1780	PASS
Band66	10MHz	QPSK	132622	50RB#0	VH	NT	-1890.00	-1.064789	---	1775.0500	1710-1780	PASS



Temperature												
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	FL (MHz)	FH (MHz)	Limit (ppm)	Verdict
Band66	10MHz	QPSK	132022	50RB#0	NV	-30	1300.00	0.758017	1715.0544	---	1710-1780	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	-20	1290.00	0.752187	1715.2299	---	1710-1780	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	-10	1540.00	0.897959	1715.0440	---	1710-1780	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	0	1480.00	0.862974	1715.0558	---	1710-1780	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	10	1060.00	0.618076	1715.2284	---	1710-1780	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	20	1640.00	0.956268	1715.2163	---	1710-1780	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	30	1680.00	0.979592	1715.0587	---	1710-1780	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	40	1320.00	0.769679	1715.1465	---	1710-1780	PASS
Band66	10MHz	QPSK	132022	50RB#0	NV	50	1690.00	0.985423	1715.1042	---	1710-1780	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	-30	-1500.00	-0.845070	---	1775.0009	1710-1780	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	-20	-1410.00	-0.794366	---	1774.9874	1710-1780	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	-10	-1640.00	-0.923944	---	1775.1419	1710-1780	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	0	-1630.00	-0.918310	---	1775.0513	1710-1780	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	10	-1940.00	-1.092958	---	1775.0042	1710-1780	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	20	-1190.00	-0.670423	---	1775.0385	1710-1780	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	30	-1450.00	-0.816901	---	1775.1556	1710-1780	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	40	-1320.00	-0.743662	---	1775.1041	1710-1780	PASS
Band66	10MHz	QPSK	132622	50RB#0	NV	50	-1140.00	-0.642254	---	1774.9881	1710-1780	PASS

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