

Test Graphs





Appendix D: Time of occupancy

Test Result

Test Mode	Antenna	Frequency [MHz]	BurstWidth [ms]	Hops in 31.6s [Num]	Result [s]	Limit [s]	Verdict
DH1	Ant1	Hop	0.375	319	0.120	≤0.4	PASS
	Ant2	Hop	0.374	319	0.119	≤0.4	PASS
DH3	Ant1	Hop	1.630	160	0.261	≤0.4	PASS
	Ant2	Hop	1.630	160	0.261	≤0.4	PASS
DH5	Ant1	Hop	2.878	107	0.308	≤0.4	PASS
	Ant2	Hop	2.879	107	0.308	≤0.4	PASS
2DH1	Ant1	Hop	0.379	319	0.121	≤0.4	PASS
	Ant2	Hop	0.379	319	0.121	≤0.4	PASS
2DH3	Ant1	Hop	1.631	160	0.261	≤0.4	PASS
	Ant2	Hop	1.631	160	0.261	≤0.4	PASS
2DH5	Ant1	Hop	2.880	107	0.308	≤0.4	PASS
	Ant2	Hop	2.879	107	0.308	≤0.4	PASS
3DH1	Ant1	Hop	0.379	319	0.121	≤0.4	PASS
	Ant2	Hop	0.379	319	0.121	≤0.4	PASS
3DH3	Ant1	Hop	1.631	160	0.261	≤0.4	PASS
	Ant2	Hop	1.630	160	0.261	≤0.4	PASS
3DH5	Ant1	Hop	2.882	107	0.308	≤0.4	PASS
	Ant2	Hop	2.882	107	0.308	≤0.4	PASS

Notes:

1. Period time = 0.4s * 79 = 31.6s
2. Result (Time of occupancy) = BurstWidth[ms] * Hops in 31.6s [Num]

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