

Comparison of MIL-STD 810 Revisions

TEST	810A	810B	810B N3 & N4	810C	810D	810E	810F	810G
ALTITUDE	500	500	500	500.1	500.2	500.3	500.4	500.5
HIGH TEMPERATURE	501	501	501	501.1	501.2	501.3	501.4	501.5
LOW TEMPERATURE	502	502	502	502.1	502.2	502.3	502.4	502.5
TEMPERATURE SHOCK	503	503	503	503.1	503.2	503.3	503.4	503.5
TEMPERATURE - ALT.	504	504	504	504.1	Deleted			
FLUID CONTAMINATION							504	504.1
SOLAR RADIATION	505	505	505	505.1	505.2	505.3	505.4	505.5
RAIN	506	506	506	506.1	506.2	506.3	506.4	506.5
HUMIDITY	507	507	507	507.1	507.2	507.3	507.4	507.5
FUNGUS	508	508	508	508.1	508.3	508.4	508.5	508.6
SALT FOG	509	509	509	509.1	509.2	509.3	509.4	509.5
SAND AND DUST	510	510	510	510.1	510.2	510.3	510.4	510.5
EXPLOSION	511	511	511	511.1	511.2	511.3	511.4	511.5
LEAKAGE	512	512	512	512.1	512.2	512.3	512.4	512.5
ACCELERATION	513	513	513.1	513.2	513.3	513.4	513.5	513.6
VIBRATION	514	514	514.1	514.2	514.3	514.4	514.5	514.6
ACOUSTIC NOISE	515	515	515.1	515.2	515.3	515.4	515.5	515.6
SHOCK	516	516	516.1	516.2	516.3	516.4	516.5	516.6
SPACE SIMULATION	517	517	517.1	517.2	Deleted			
PYROSHOCK							517	517.1
TEMP-HUM-ALT				518.1	Deleted			
ACIDIC ATMOSPHERE							518	518.1
GUNFIRE			519.1	519.2	519.3	519.4	519.5	519.6
TMP-HUM-ALT-VIB					520	520.1	520.2	520.3
ICE-FREEZING RAIN					521	521.1	521.2	521.3
BALLISTIC SHOCK							522	522.1
VIBRO-ACC- TEMP					523	523.1	523.2	523.3
FREEZE/THAW								524
TIME WAVEFORM REPL								525
RAIL IMPACT								526
MULTI-EXCITER VIB								527
SHIPBOARD VIBRATION								528