

August 2017

Platinum Maestro

*The calculations were done according to MIL-STD-217F.

Product: Platinum Maestro
Products designated: P-MAS__

Case 1:

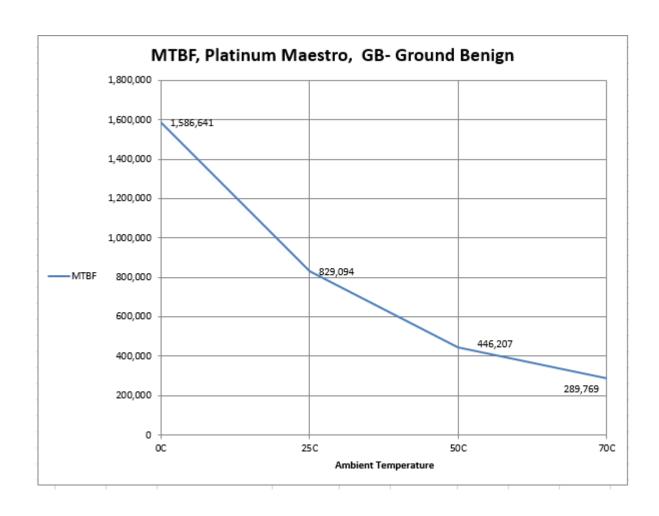
Environmental conditions: Ground Benign, GB

The conditions of GB are suitable more to the operating environment of medical equipment.

Definition of GB: Environmental conditions: Ground, Benign, GB

Non-mobile, temperature and humidity controlled environments readily accessible to maintenance; includes laboratory instruments and test equipment, medical electronic equipment, business and scientific computer complexes, and missiles and support equipment in ground silos.

MTBF calculated in GB environment





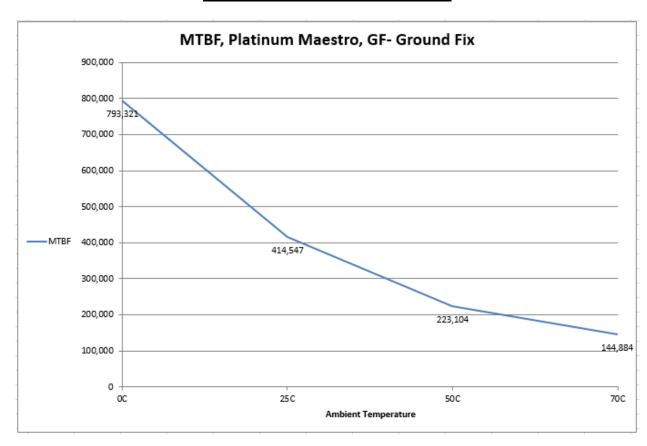
Case 2

Environmental conditions: Ground FIX, GF.

Definition of GF: Ground, Fixed, GF

Moderately controlled environments such as installation in permanent racks with adequate cooling air and possible installation in unheated building; includes permanent installation of air traffic control radar and communications facilities

MTBF calculated in GF environment





Case 3.

Environmental conditions: Ground, Mobile, GM

Definition:

Equipment installed on wheeled or tracked vehicles and equipment manually transported; includes tactical missile ground support equipment, mobile communications equipment, tactical fire direction Systems, handheld communications equipment, laser designations and range finders.

MTBF calculated in GM environment

