

January, 2015

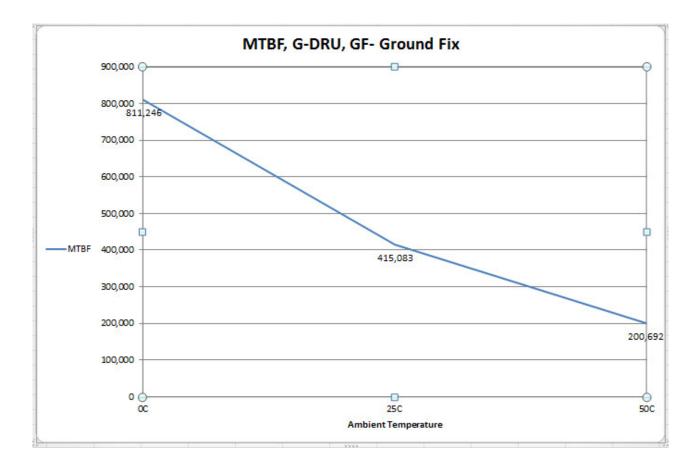
G-DRU MTBF

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

Case 1:

Environmental conditions: Ground FIX. 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





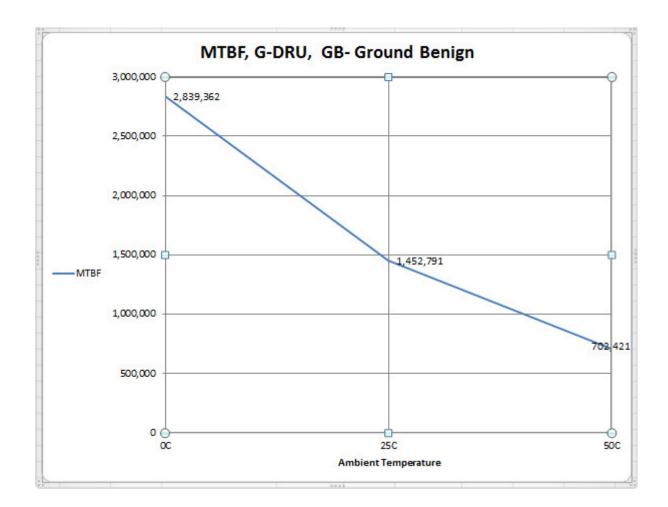
Case 2. Environmental conditions : Ground, Benign, GB The conditions of GB are suitable more to the operating environment of medical

equipment.

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

Nonmobile, 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.

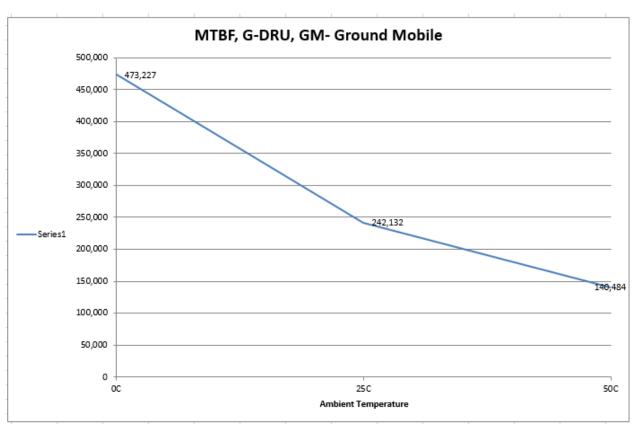
MTBF calculated in GB environment





Case 3. Environmental conditions: Ground, Mobile, GM Definition: Equipment installed on wheeled or tracked vehicles

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