

Update: February 2018

GOLD DOUBLE BEE MTBF

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

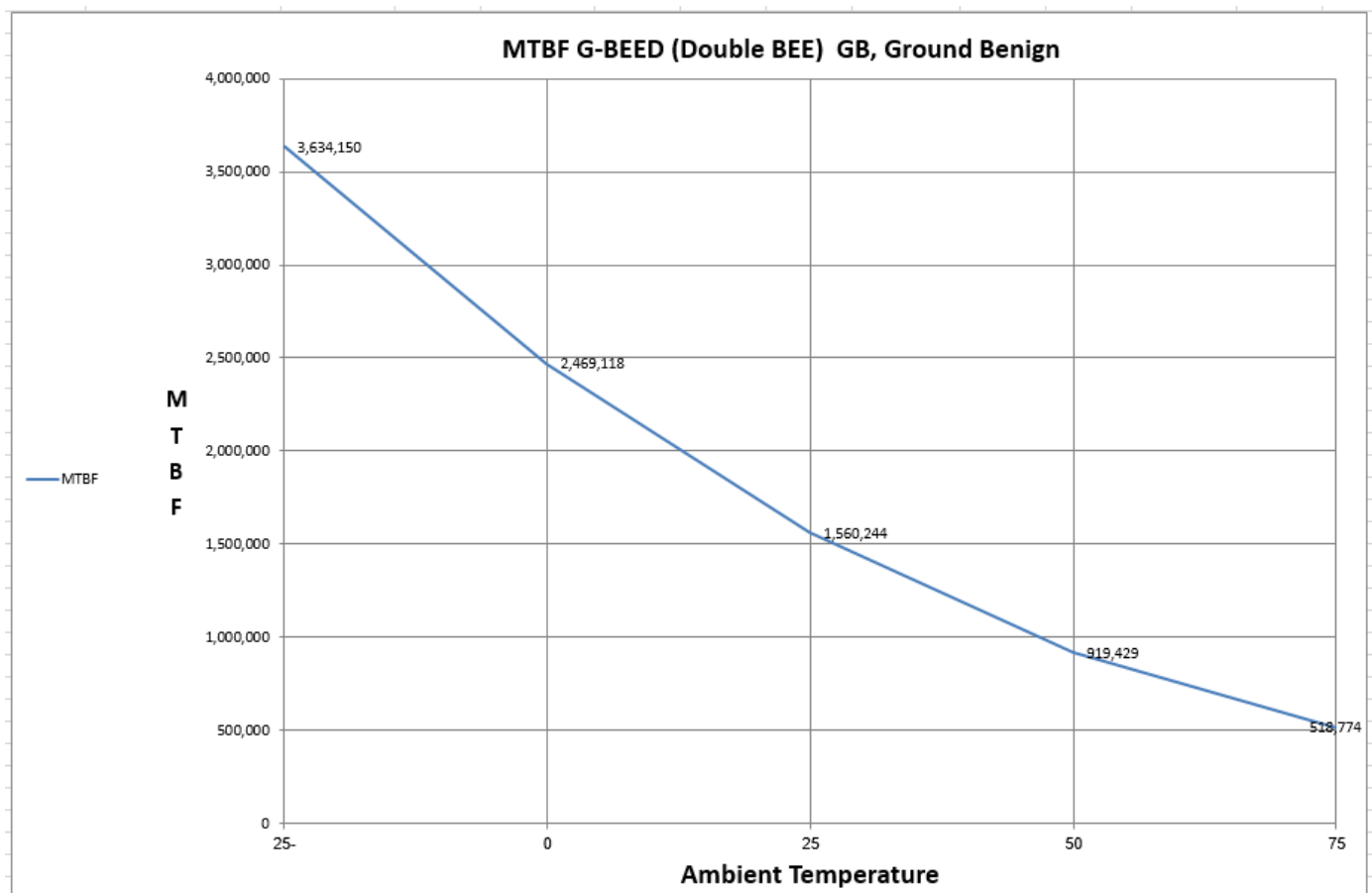
Product: GOLD-BEE.

Products designated: G-BEED160/80**, G-BEED140/100**, G-BEED40/200**

The above GOLD BEED servo drives rated XX (current rating) and the YYY (voltage rating) have the same MTBF as they were designed for similar environmental stress.

Environmental conditions: Ground Benign, GB

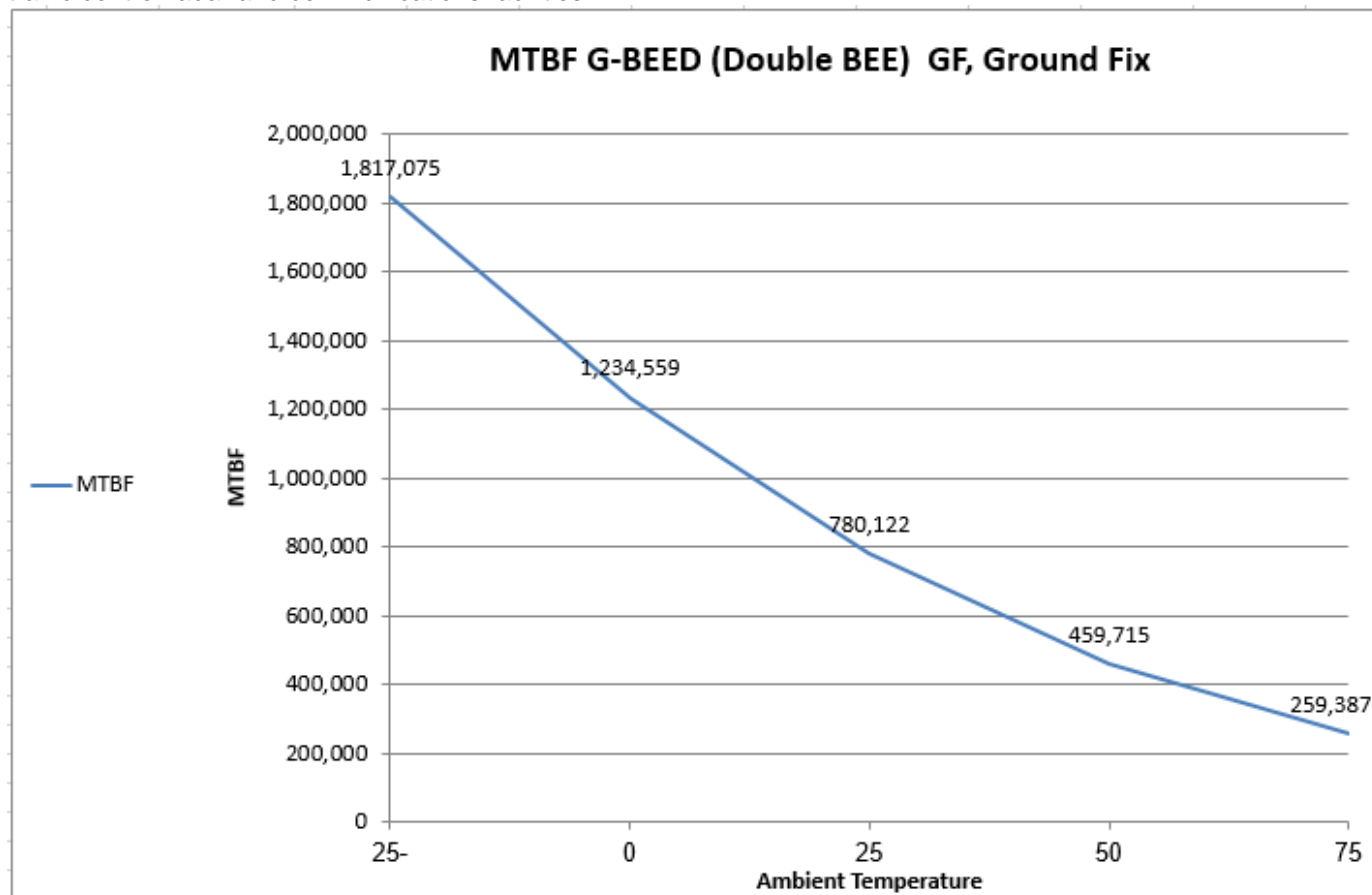
Non-mobile, temperature and humidity controlled environments readily accessible to maintenance; includes laboratory instruments and test equipment, medical electronic equipment, business scientific computer complexes, and missiles and support equipment in ground silos



Environmental conditions: Ground Fix, GF

Definition of 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



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.

