

June 2016

Updated April 2019

GOLD DUO MTBF

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

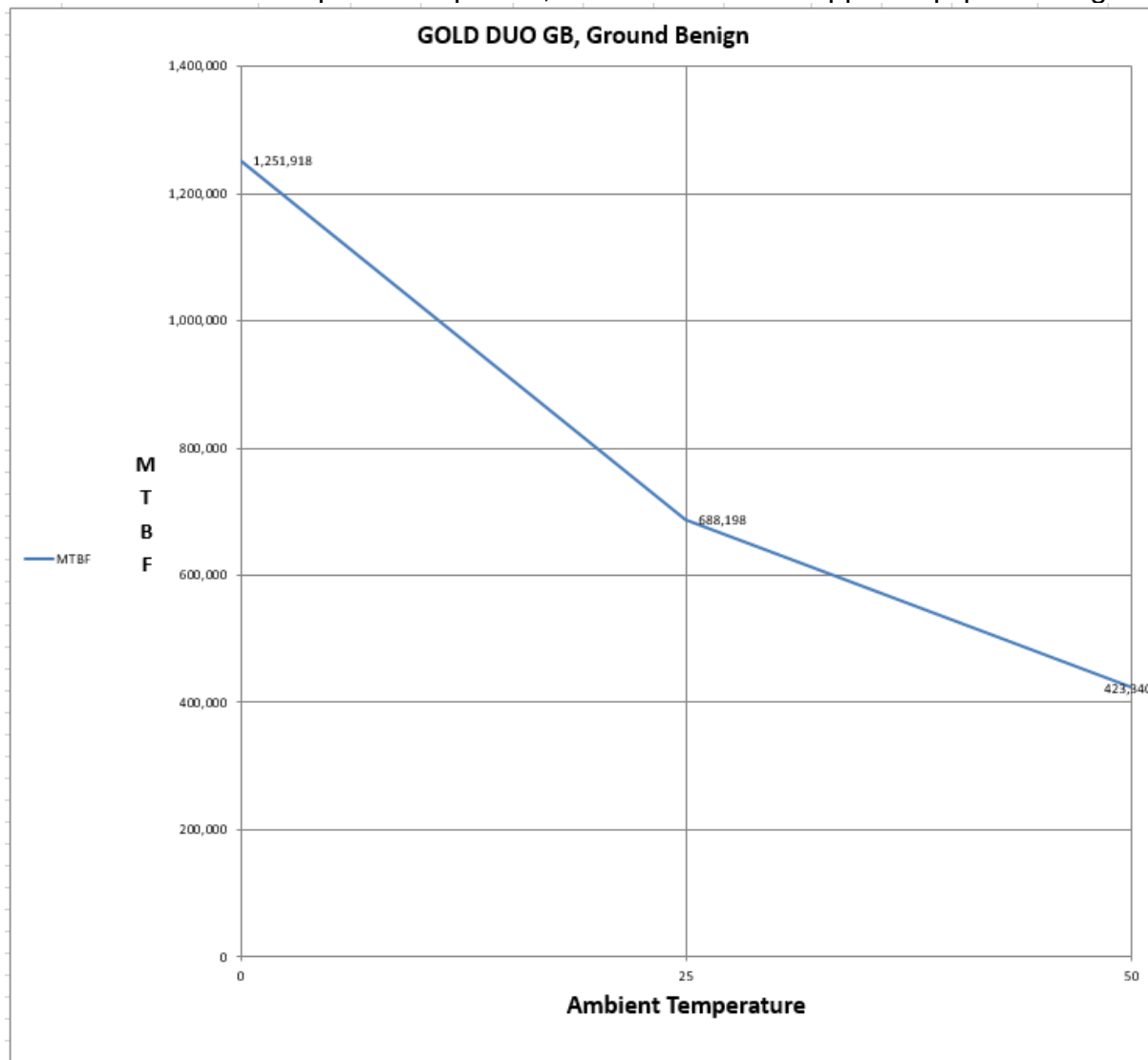
Product: GOLD-DUO.

Products designated: G-DUOXX/YYY_ _ _ _

All the GOLD DUO 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

MTBF calculated in GF environment

