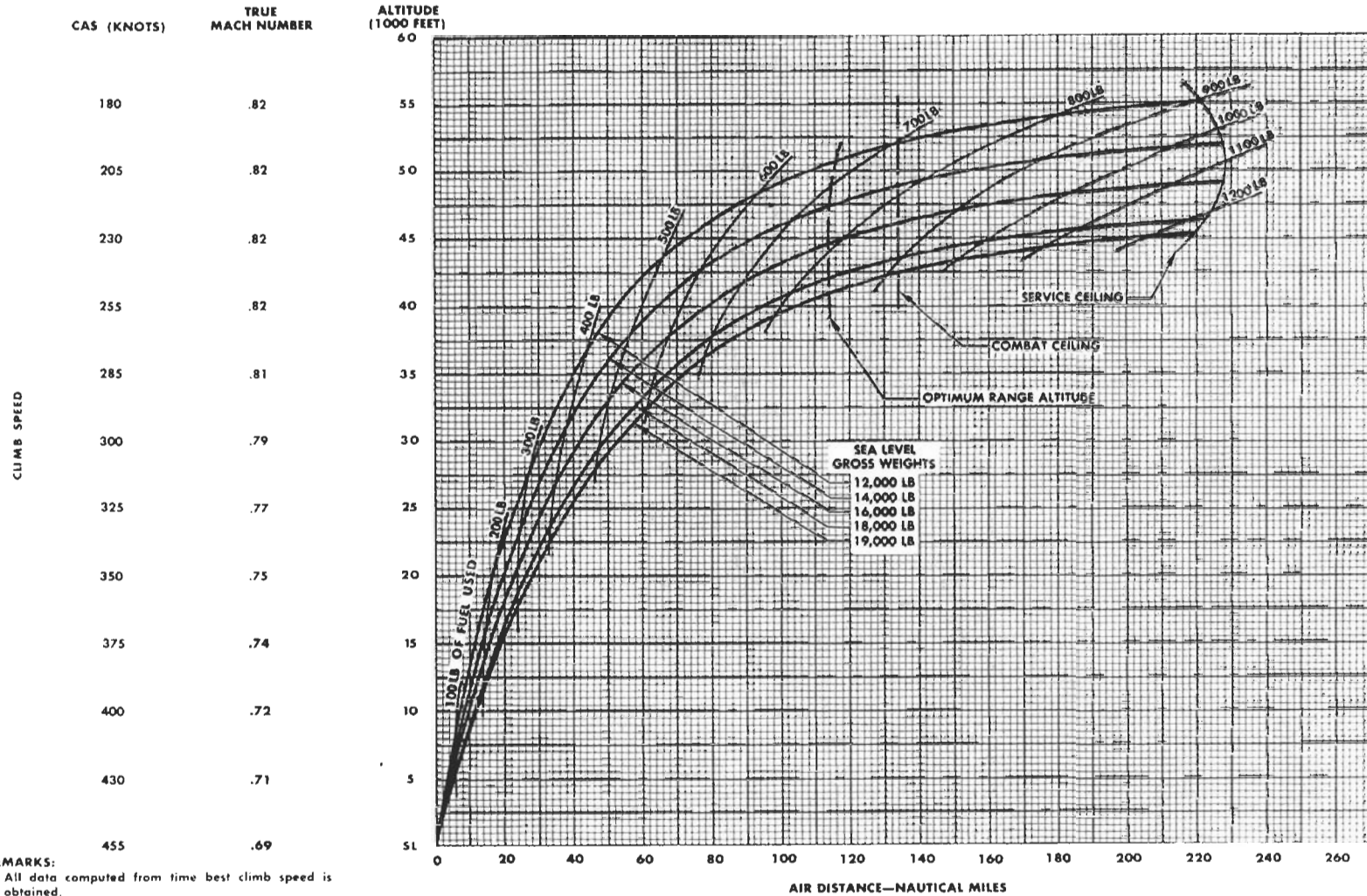


DATA AS OF: 1 OCT 1959
 BASED ON: FLIGHT TEST

MILITARY THRUST CLIMB PROFILE
 CLEAN

STANDARD DAY
 MODEL: F-86F
 ENGINE: J47-27



- REMARKS:**
- All data computed from time best climb speed is obtained.
 - For each 10°C rise in air temperature above Standard Day conditions:
 - Increase gross weight 1500 pounds before entering chart.
 - Or use actual weight and:
 - Increase time, distance, and fuel 15%
 - Decrease ceilings 2000 ft
 - For each 10°C below Standard Day conditions, apply correction in the opposite direction. Maintain Mach number as shown.



Figure A-13