



SEPERATION TESTING

PLANE 1 : *P-47D-10 (baseline)*

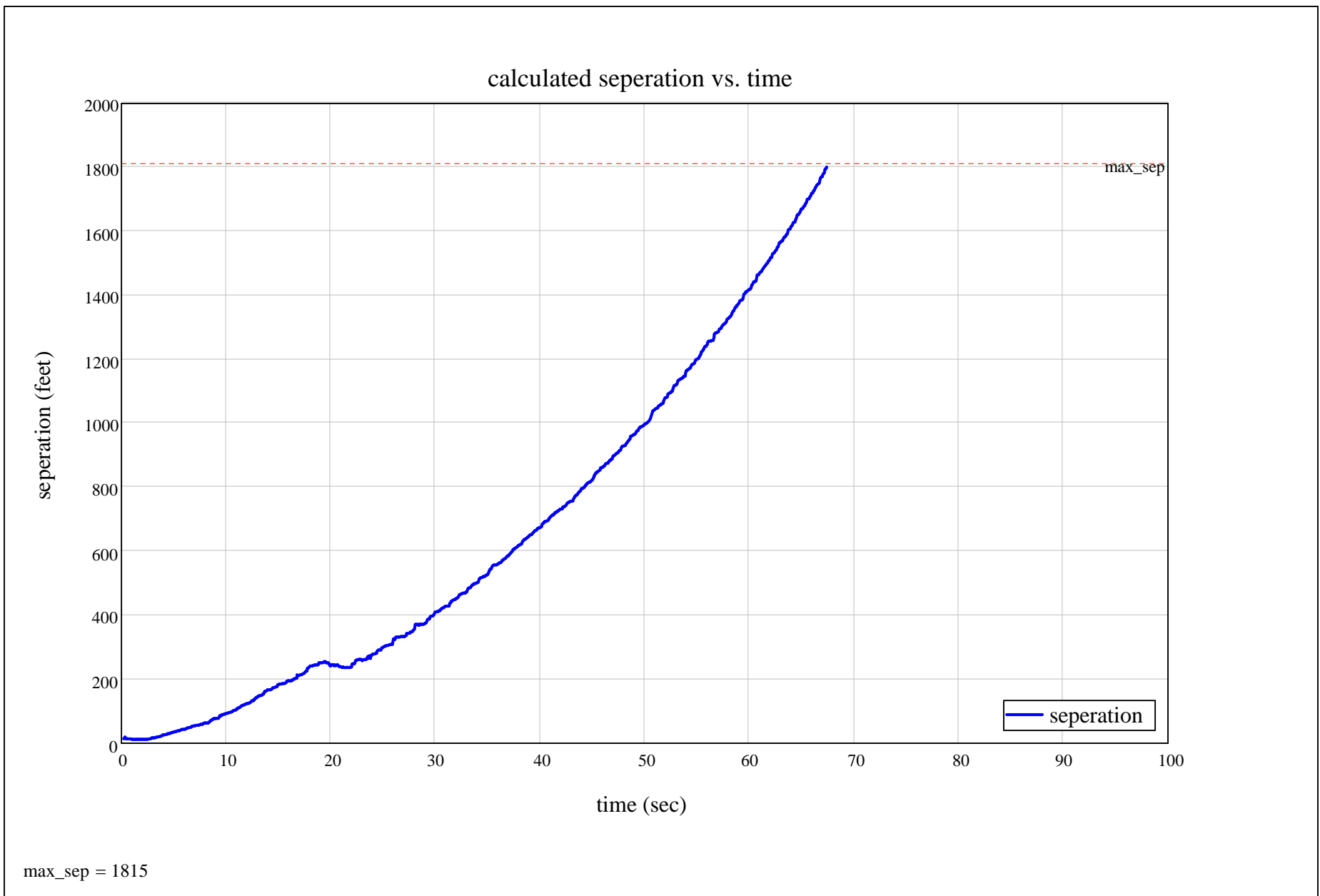
PLANE 2 : *Fw-190D-9 LATE*

TEST CONFIGURATION

- MAP: Crimea
- WEATHER: Clear
- WING & TURBULENCE: Off
- TIME: 12:00PM
- FUEL: 100%
- WEAPONS LOADOUT: DEFAULT
- RADIATOR SETTING: DEFAULT

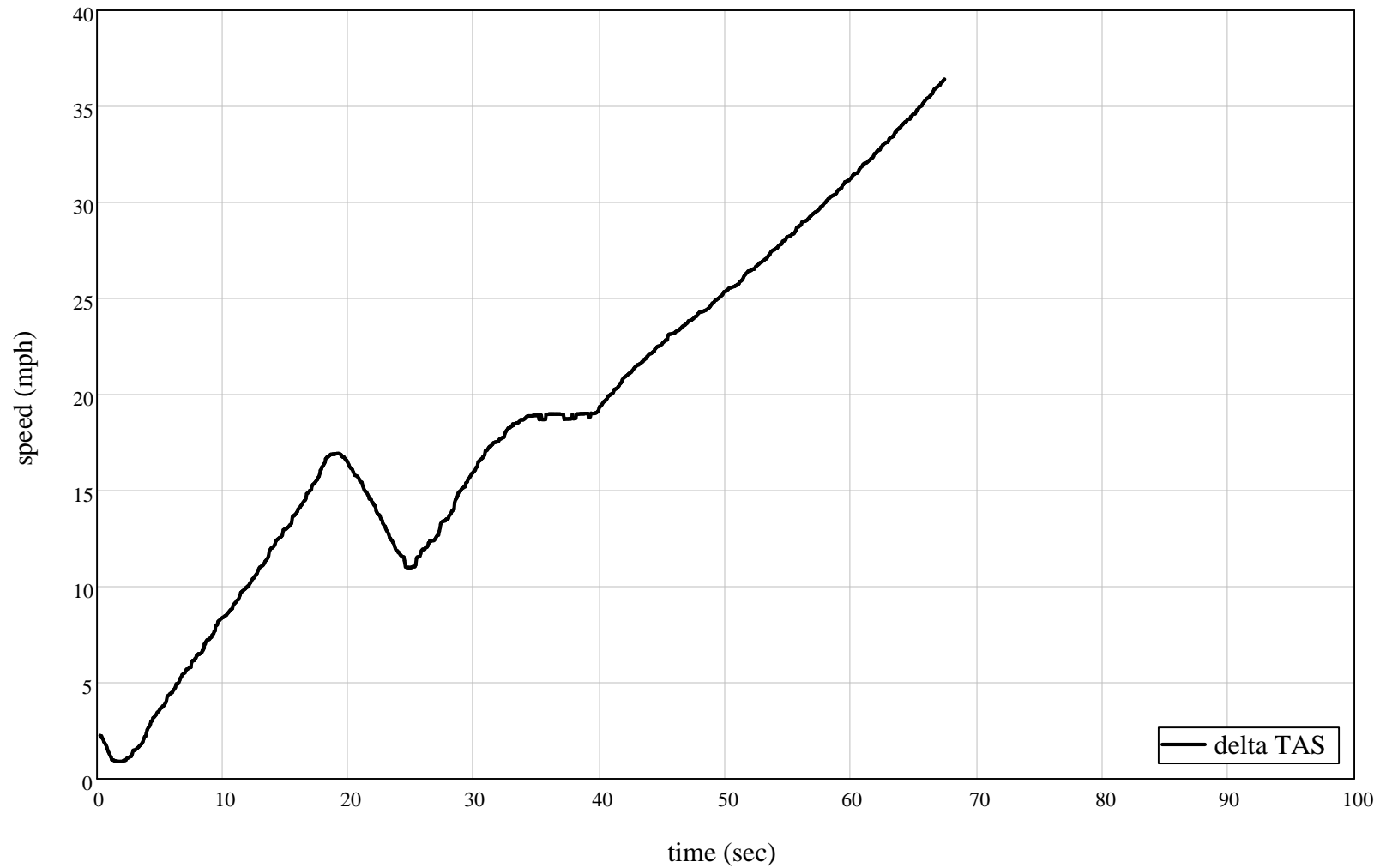
TEST METHOD

- START @ 10kft @230mph IAS
- Apply Full Throttle & WEP (if aval)
- Dive @ -35° pitch
- Wait until you pass through 5,000ft
- Perform Pull out @ 5g (overload)
- Climb @ 30° pitch
- Wait until IAS = 110mph
- END





calculated delta TAS vs. time





calculated seperation & delta TAS vs. time

