

PART 6. DESCENT

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- | | | |
|-----|---|---------------|
| 6.1 | Fast descent at 1.1M/450KT. <i>1.1M/450KT</i> | Airbrakes OUT |
| 6.2 | Normal descent at 0.9M/350KT. <i>0.9M/350KT</i> | Airbrakes OUT |
| 6.3 | Range descent at 0.9/250KT. <i>slow</i> | Airbrakes IN |

Note... 6.1 applies to T Mk.4 aircraft also.

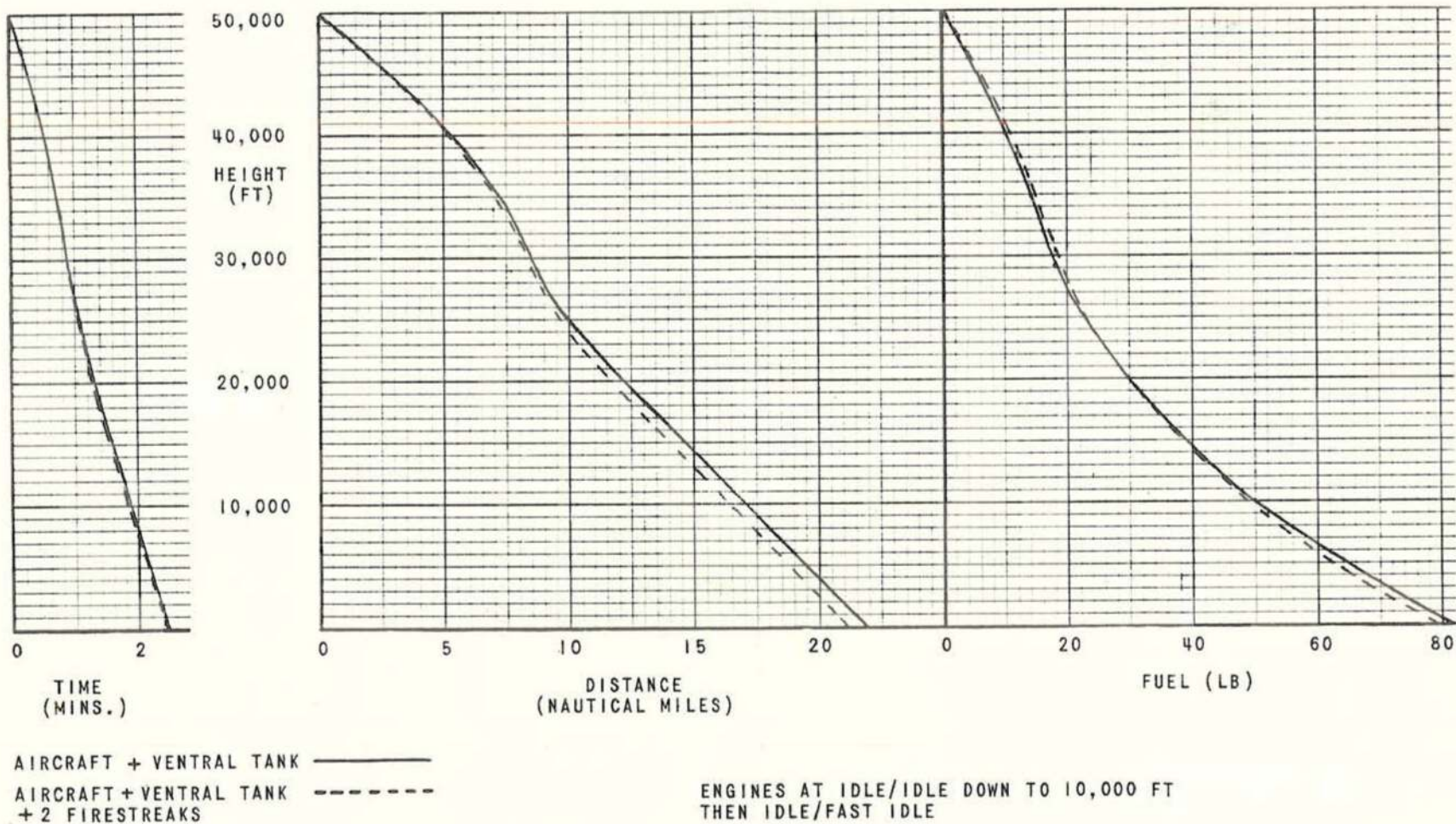


FIG.6-1. FAST DESCENT AT 1·IM/450KT-AIRBRAKES OUT-27,500 LB
INTERNATIONAL STANDARD ATMOSPHERE

low
729,000

LIGHTNING (2 X AVON 210) +VT

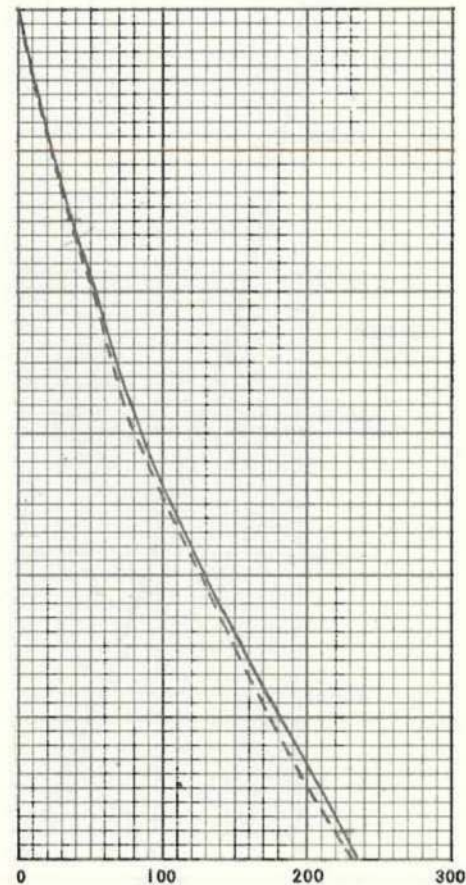
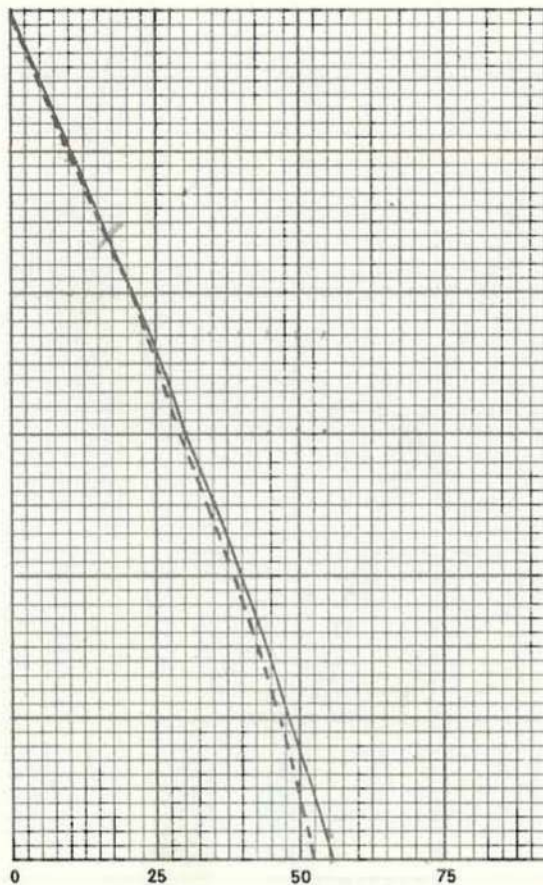
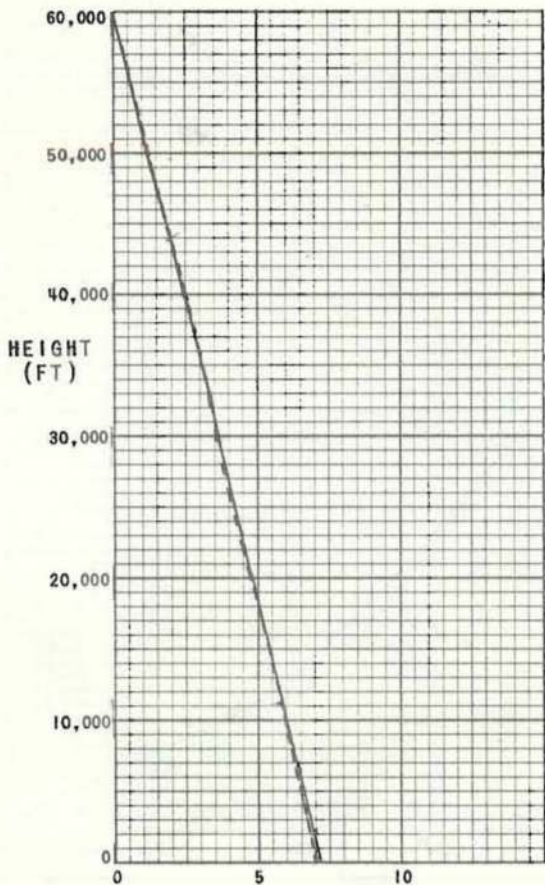
2500' 7 min

RESTRICTED

2000' 55
17
40

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2000' 230 ft
40
194
20.6



AIRCRAFT + VENTRAL TANK ———
 AIRCRAFT + VENTRAL TANK + 2 FIRESTREAKS - - - - -

FIG. 6-2. NORMAL DESCENT AT 0.9M/350KT -

AIRBRAKES OUT - IDLE/FAST/IDLE - 27,500 LB - ISOTHERMAL ATMOSPHERE

INTERNATIONAL STANDARD ATMOSPHERE

29
136

55 = 235
From 60T 234
55 - 15 = 40
194
= 20.6

LIGHTNING (2 X AVON 210)

7-000' 2 m
18
16

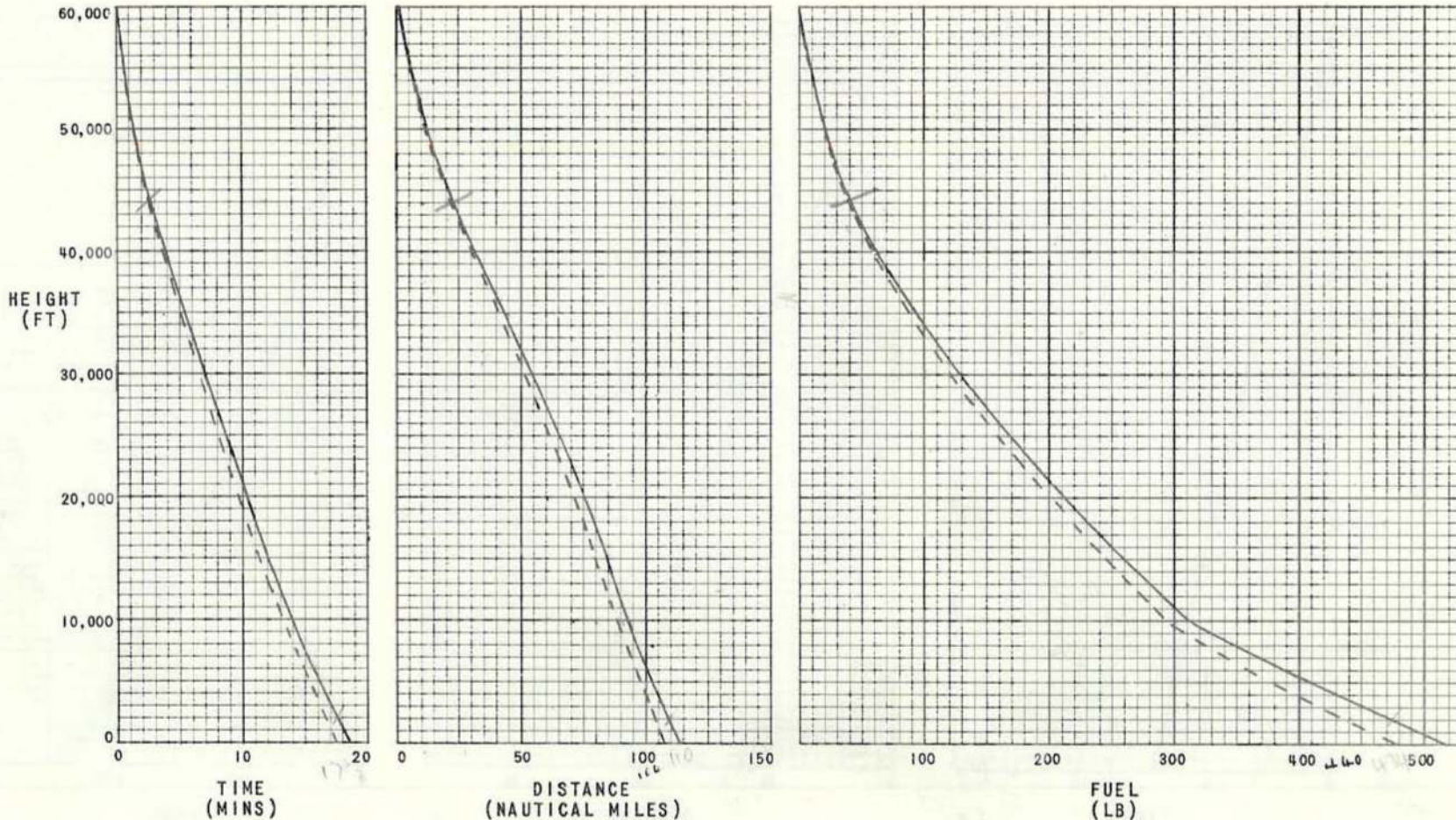
110
20
90

110
90
20

RESTRICTED

480
40
440

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974
90
1074
1074
1074
1074
1074

AIRCRAFT+VENTRAL TANK ———
AIRCRAFT+VENTRAL TANK +2 FIRESTREAKS - - - - -

ENGINES AT IDLE/IDLE DOWN TO 10,000 FT
THEN IDLE/FAST IDLE

FIG. 6-3. RANGE DESCENT AT 0.9M/250KT- AIRBRAKES IN- 27,500LB

INTERNATIONAL STANDARD ATMOSPHERE

115 = 22

520

from 447: 115-23
515-40
= 92 = 19.4
475

69 =
283

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