

Rwy	Knots	60	120	180	240	300
12 (a)	V/V(fpm)	298	596	894	1192	1490
30 (b)	V/V(fpm)	440	880	1320	1760	2200

Minimum Climb Rates  
Controlling obstacle  
data not available

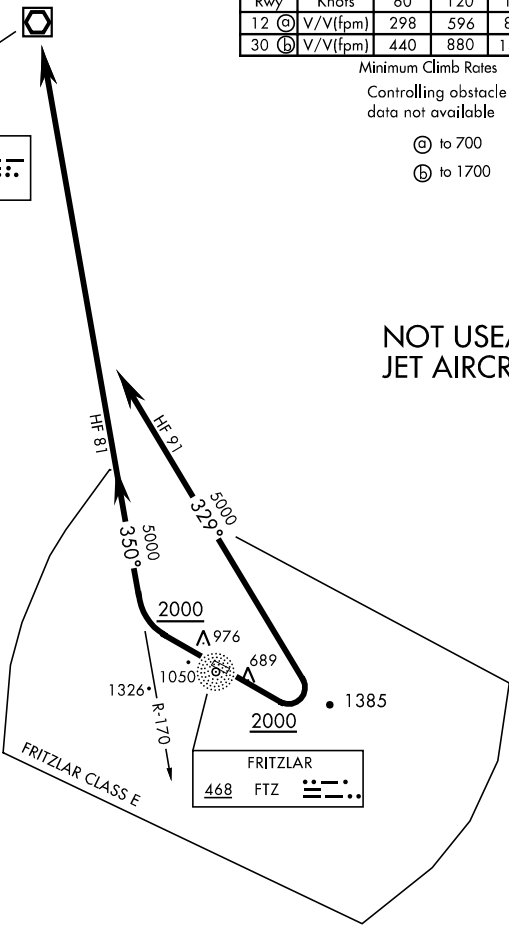
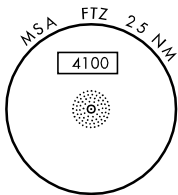
- (a) to 700  
(b) to 1700

FRITZLAR TOWER ★  
122.1 284.6  
FRITZLAR RADAR  
123.3 253.5  
LANGEN RADAR  
124.425 368.8

WARBURG  
113.7 WRB  
Chan 84

L-5, H-6

NOT USEABLE FOR  
JET AIRCRAFT



EMERG SAFE ALT 100 NM 6000

TA 5000

DEPARTURE ROUTE DESCRIPTION

HF 81; TAKE-OFF RWY 30: Climb straight ahead, when passing 2000 turn right, intercept WRB VOR/DME R-170 inbound to WRB VOR/DME.

HF 91; TAKE-OFF RWY 12: Climb straight ahead, when passing 2000 turn left, heading 329°, intercept WRB VOR/DME R-170 inbound to WRB VOR/DME.