

GND CON  
118.3 375.0  
TORREJON TOWER  
122.1 257.8  
MADRID APP CON  
118.4

Rwy	Knots	60	120	180	240	300	360
*05 (a)	V/V(fpm)	290	580	870	1160	1450	1740
†05 (b)	V/V(fpm)	245	490	735	980	1225	1470

\* Minimum † ATC Climb Rate

(a) to 2200

(b) 2200 to FL90

BARAHONA  
112.8 BAN  
Chan 75  
L-11, H-16

ROBLEDILLO  
113.95 RBO  
Chan 86(Y)

3300  
2026  
2153  
2142

TORREJON  
115.1 VJZ  
Chan 98

CASTEJON  
115.6 CJN  
Chan 103  
L-11, H-16

FL190

FL190  
PINAR  
L-11, H-16

## DEPARTURE ROUTE DESCRIPTION

**TAKE-OFF RWY 05:** Climb direct to cross VJZ VOR/DME at or above 3300. Turn right to follow VJZ R-053 direct to cross FERDI at or above FL90. Thence...

**BARAHONA ONE GOLF DEPARTURE (BAN1G):** Turn left to follow BAN VOR/DME R-209 direct to cross BAN at or below FL190.

**CASTEJON ONE GOLF DEPARTURE (CJN1G):** Turn right to follow CJN VOR/DME R-330 direct to cross CJN at or below FL190.

**PINAR TWO GOLF DEPARTURE (PINAR2G):** Continue on VJZ R-053 to intercept and follow RBO VOR/DME R-079 direct to cross PINAR at or below FL190.