

SPEZI 5A, 5C DEPARTURE

[USAF] SHL-1720 [ITAF]

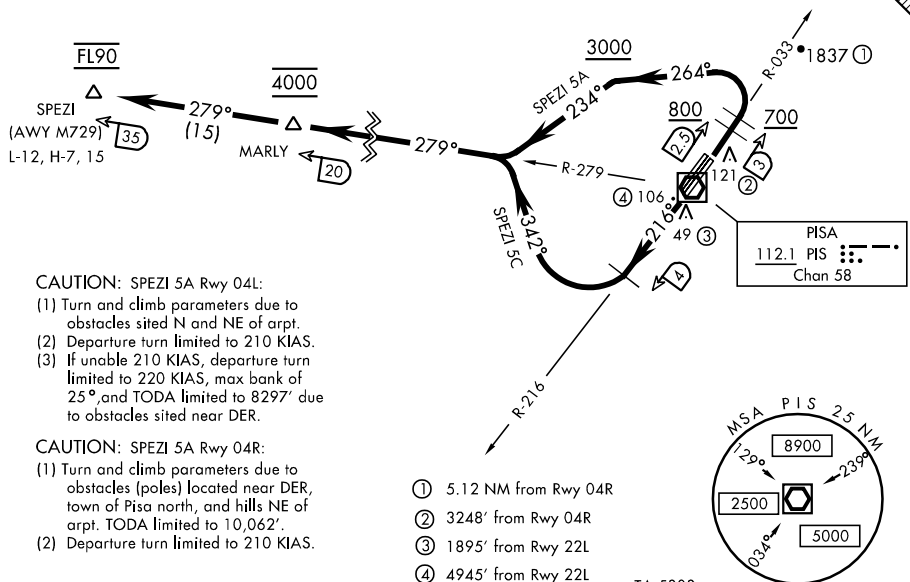
PISA (LIRP)

PISA, ITALY

Rwy	Knots	60	120	180	240	300	360
* 04R (C) V/V(fpm)	410	820	1230	1640	2050	2460	
* 04R (B) V/V(fpm)	320	640	960	1280	1600	1920	
* 04L (C) V/V(fpm)	530	1060	1590	2120	2650	3180	
* 04L (D) V/V(fpm)	420	840	1260	1680	2100	2520	
* 04L (E) V/V(fpm)	310	620	930	1240	1550	1860	
* 04L (F) V/V(fpm)	310	620	930	1240	1550	1860	
* 22L/R (G) V/V(fpm)	330	660	990	1320	1650	1980	
† ALL (H) V/V(fpm)	340	680	1020	1360	1700	2040	

* Minimum † ATC Climb Rate

- (C) to 4000 at 210 KIAS (E) 2100 to 4000 at 210 KIAS
 (B) to 4000 at 230 KIAS (F) to 4000 at 220 KIAS
 (C) to 1000 at 210 KIAS (G) to 3500 at 250 KIAS
 (D) 1000 to 2100 at 210 KIAS (H) 4000 to FL90



EMERG SAFE ALT 100 NM 9200

TA 5000

DEPARTURE ROUTE DESCRIPTION**TAKE-OFF RWY 04L:** Climb tracking 036° until leaving 1000, turn left (not before 3 DME) tracking 264°. Thence...**TAKE-OFF RWY 04R:** Climb runway heading to intcp PIS R-033 until leaving 800, turn left (not before 2.5 DME) tracking 264°. Thence...**ALTERNATE TAKE-OFF RWY 04R:** (Departure turn limited to 230 KIAS and max bank of 25° or 2.1°/second) Climb runway heading to intcp PIS R-033 until leaving 700, turn left (not before 3 DME) tracking 264°. Thence...**SPEZI 5A:** Leaving 3000, turn left tracking 234° to intcp PIS R-279 to SPEZI (35 DME). Cross MARLY (PIS R-279/20 DME) at 4000. Cross SPEZI at FL90.**SPEZI 5C:** (Departure turn limited to 250 KIAS).**TAKE-OFF RWY 22L/R:** Climb on PIS R-216. At 4 DME, turn right tracking 342° to intcp PIS R-279 to SPEZI (35 DME). Cross MARLY (PIS R-279/20 DME) at 4000. Cross SPEZI at FL90.**SPEZI 5A, 5C DEPARTURE**PISA, ITALY
PISA (LIRP)**Effective 3 AUG 2006 - 31 AUG 2006**