SPANGDAHLEM AD 22 DEPARTURE

SHL-1450 [USAF]

BINSFELD, GERMANY

ATIS ★ 143.425 244.5
GND CLNC DEL
308.85
GND CON
138.8 308.85
SPANGDAHLEM TOWER ★
122.2 256.5
LANGEN RADAR
125.6 340.325
RHEIN RADAR
387.15

Rwy	Knots	60	120	180	240	300	360
05/23 ⓐ	V/V(fpm)	320	640	960	1280	1600	1920
05/23 ⓑ	V/V(fpm)	310	620	930	1240	1550	1860

ATC Minimum Climb Rate

ⓐ to 5000

ⓑ FL120 to FL250

CAUTION: Uncontrolled light aircraft operations in vicinity of Bitburg airport at or below 2700.

SPANGDAHLEM
SPA
Chan 32
N49°58.74′
E06°41.86′

① 1218

200° 1.5 050° R-078 5000

② 1195

R-133 SPA 10 Arc

150° 178° 230°

13 5000 178°

LUXEMBOURG GERMANY

23 AD22T TRANSITION 103° 23

EDR116

RAMSTEIN
RMS
Chan 81
N49°26.08′
E07°35.49′

TOLEY
N49°30.40′
E07°01.23′

FL100 R-283

34 FL120

AD22H, AD22L TRANSITION 110°

R-178

R-159 17 R-129 34

BADLI
N49°03.82′
E08°26.85′

**FL120 FL170

GERMANY FRANCE

MSA SPA 25 NM
4300

* For altitudes higher than FL170 see AD22H transition to upper airspace.

** FL250 on AD22H

PIREK*
N49°10.37′
E07°45.50′

GERKU*
N49°05.38′
E08°17.27′

① 1218′ (5′ AGL) junction box 44′ from Rwy 05 DER, 161′ left of centerline.

② 1195′ (100′ AGL) trees 1505′ from Rwy 23 DER, 1136′ left of centerline.

EMERG SAFE ALT 100 NM 4800

(Continued on next page)

TA 5000

Effective 3 AUG 2006 - 31 AUG 2006