

Frankfurt FIR Airports

Note: Not for real navigation!

Effective: 11.08.2004

Karlsruhe / Baden-Baden (EDSB)

ICAO-code: EDSB

IATA-code: FKB

Position: N48 46.8 E008 04.8

Altitude: 407 ft

Magnetic Variation: 01° W

Transition Altitude: 5000 ft

Transition Level: by ATC

Summer LT: UTC(Z) plus 2 hours

Winter LT: UTC(Z) plus 1 hour

NAVAIDS:

ILS 21 108.75 / 212° (IKBW)
ILS 03 109.95 / 032° (IKBE) (not
available FS2002/04 standard
scenery and
GAP 4 for FS2002)
NDB DME 21 115.80 / 212°
NDB DME 03 115.80 / 212°

KBA 431
KBD 115.80
KRH 115.95
SUL 116.10

Communication:

Station	Login	Frequenz
Ground	EDSB_V_GND	121.82
Tower	EDSB_V_TWR	125.87
Langen Radar	EDDS_V_APP	125.05
Langen Radar	EDFF_V_CTR	127.50

HOLDINGS:

KBA Track 032° RT MSA 6000 IAF RWY 21 / 03
KRH Track 196° RT MSA 6000 IAF RWY 21 / 03

Standard Arrival Routes

KRH 1M KRH – KBA MSA 6000
SUL 2M SUL – KBA MSA 6000

Standard Instrument Departure Routes :

RWY 03:

PABLA 3N	On track 032° via KBA to 7.0 DME KBD, RT, on R334 SUL to PABLA. Climb with 5.7% (346 ft/NM) or more until 6000. GPS/FMS RNAV: KBA[A900+] – <u>SB050[R]</u> – SB051 - PABLA	6000 ft	PDG due to airspace structure
STR 1N	On track 032° via KBD to 8.0 DME KBD, LT, on track 215°SE to SE, on R049 STR to STR Cross 8.0 DME KBD at 3000 or above. GPS/FMS RNAV: KBA[A900+] – <u>SB052</u> [A3000+; L] – SB053 – SE[R] - STR	6000 ft	1. PDG 5.7% (346 FT/NM) or more until crossing 8.0 DME KBD at 3000 or above 2. Operational PDG 9.6% (583 ft/NM) or more until passing FL70 due to glider flying at Haguenu
TUBLO 4N	On track 032° via KBA to 7.0 DME KBD, RT, on R334 SUL via PABLA to GAGSI, RT, on R192 KRH to TUBLO. Climb with 5.7% (346ft/NM) or more until 6000. GPS/FMS RNAV: KBA[A900+] – <u>SB050</u> [R] – SB051 – PABLA – GAGSI[R] - TUBLO	6000 ft	PDG due to airspace structure

RWY 21:

PABLA 3P	On track 212° KBA to 9.0 DME KBD, LT, on R217 KRH to PABLA. GPS/FMS RNAV: [A900+] – <u>SB040</u> [K240-; L] – SB041[K240-] - PABLA	6000 ft	Turn at 9.0 DME KBD MAX IAS 240 kt.
STR 1P	On track 212° KBA to 22.5 DME KBD, RT, on R123 STR to STR GPS/FMS RNAV: [A900+] – LUPEN[R] - STR	6000 ft	Operational PDG 4.8% (292ft/NM) or more until passing 5000 due to glider flying at Neuhof
TUBLO 3P	On track 212° KBA to 7.0 DME KBD, LT, on R298 SUL to TUBLO Climb with 4.5% (273 ft/NM) or more until passing 4800. GPS/FMS RNAV: [A900+] – SB042[L] - TUBLO	6000 ft	