

ATIS ★125.3  
SAARBRUCKEN TOWER★  
118.35  
LANGEN RADAR  
129.675 256.675

Rwy	Knots	60	120	180	240
*09	V/V(fpm)	425	850	1275	1700
**27	V/V(fpm)	220	440	660	880

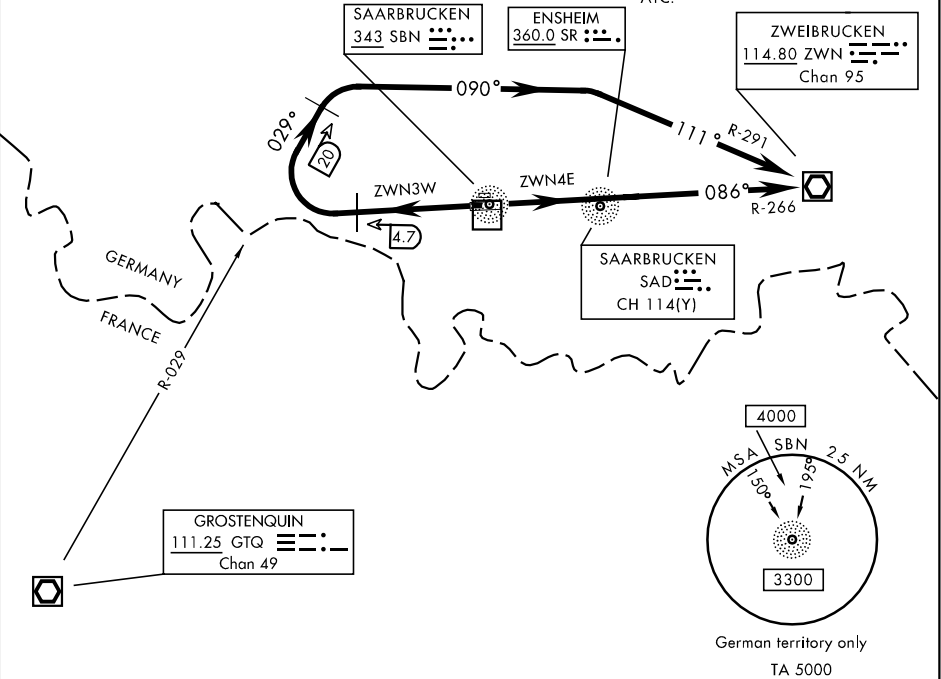
\* ATC Climb Rate to 4000  
\*\* ATC Climb Rate to 5000

ZWN3W Turn at 4.7 DME SAD is calculated with 215 KIAS and 20° bank angle.

If unable to comply request alternate instructions from ATC.

Contact Langen Radar immediately after take-off on 129.675

NOTE: During activity in the night low level flying system alternative instructions will be provided by ATC.



**DEPARTURE ROUTE DESCRIPTION**

**ZWN4E: TAKE-OFF RWY 09:** Climb to 4000. Climb on runway track to intercept ZWN R-266 to ZWN VOR/DME.

**ZWN3W: TAKE-OFF RWY 27:** Climb to 4000. Climb on runway track to SAD 4.7 DME, then right turn to intercept GTQ R-029 to GTQ 20 DME, then right turn to track 090° to intercept ZWN VOR/DME R-291 to ZWN.