

STANDARD DEPARTURE  
ROUTES – INSTRUMENT  
(SID)

SAARBRÜCKEN  
RWY 09

| Designator      | Route  | After Take-Off |                         | Remarks  |
|-----------------|--|----------------|-------------------------|--|
|                 |  | Climb to       | Contact                 |  |
| 1               | 2  | 3              | 4                       | 5  |
| <b>GTQ 8E</b>   | <b>GROSTENQUIN EIGHT ECHO</b><br>On RWY track inbound SR NDB to 2.5 DME SAD; RT, on track 269° to intercept R048 GTQ to GTQ (Δ).<br>Climb with 6.5% (397 ft/NM) until passing FL80.<br>Cross 13.0 DME GTQ at FL 80 or above.<br><b>GPS/FMS RNAV:</b> [A1500+] - DR200[R] - DR202[K210-] - DR203[L] - DR204[F080+] - GTQ. | 4000 ft        | Langen Radar<br>129.675 | 1. PDG 6.5% (397 ft/NM) due to airspace structure.<br>If unable to comply, inform ATC.<br>2. Turn at 2.5 DME SAD is calculated with IAS 210 kt / 20° bank.   |
| <b>ZWN 7E</b>   | <b>ZWEIBRÜCKEN SEVEN ECHO</b><br>On RWY track to intercept R265 ZWN to ZWN (Δ).<br>Climb with 7% (425 ft/NM) until passing 3600.<br><b>GPS/FMS RNAV:</b> [A1500+] - ZWN.   |                |                         | PDG 7% (425 ft/NM) due to airspace structure.<br>If unable to comply, inform ATC.  |
| <b>LUX 9E</b>   | <b>LUXEMBOURG NINE ECHO</b><br>On RWY track inbound SR NDB to 3.6 DME SAD; LT, to intercept R304 ZWN to TOMPI (Δ); LT, on R114 LUX via DISKI to LUX (Δ).<br><b>GPS/FMS RNAV:</b> [A1500+] - DR201[L] - DR205[K220-] - TOMPI[L] - DISKI - LUX.  |                |                         | 1. During activity of NLFS, alternative instructions will be given by ATC.<br>2. Only for destination ELLX.<br>3. Turn at 3.6 DME SAD is calculated with IAS 220 kt / 15° bank.                              |
| <b>TOMPI 4E</b> | <b>TOMPI FOUR ECHO</b><br>On RWY track inbound SR NDB to 3.6 DME SAD; LT, to intercept R304 ZWN to TOMPI (Δ).<br><b>GPS/FMS RNAV:</b> [A1500+] - DR201[L] - DR205[K220-] - TOMPI.  |                |                         | 1. During activity of NLFS, alternative instructions will be given by ATC.<br>2. Turn at 3.6 DME SAD is calculated with IAS 220 kt / 15° bank.   |
| <b>TOMPI 3C</b> | <b>TOMPI THREE CHARLIE</b><br>On RWY track to 1500ft; LT, on track 300° to intercept track 346° from SBN to TOMPI (Δ).<br><b>GPS/FMS RNAV:</b> DR206[A1500+; L] - DR207[R] - TOMPI.  |                |                         | 1. Not to be filed in flight plan. Will be assigned by ATC on request.<br>2. During activity of NLFS, alternative instructions will be given by ATC.<br>3. Only for prop/turboprop aircraft up to 5.7t MTOM. |

(Sample: DR200 fly-over way point)

Contact Langen Radar immediately after take-off!