

MUENCHEN  
(SOUTH)  
RWY 26R

STANDARD DEPARTURE  
ROUTES - INSTRUMENT  
(SID)

Pilots of GPS/FMS-RNAV-equipped aircraft shall, if possible, use the supplementary GPS/FMS RNAV procedures which are described following the text "GPS / FMS RNAV:" and charted in addition on "CHART – INSTRUMENT (OVERLAY)". When using these supplementary GPS/FMS RNAV procedures, the pilot shall check and ensure that the underlying conventional flight procedures are adhered to by monitoring the information of the ground-based navigation aids. The ground-based navigation aids required for the use of the respective conventional flight procedure and the associated aircraft equipment shall remain in operation at all times.

Designator	Route	After Take-Off		Remarks
		Climb to	Contact	
1	2	3	4	5
<b>BIBAG 4N</b>	<b>BIBAG FOUR NOVEMBER</b> Climb on course 261° MNE (course 261° MNW) to 2.0 DME DMN (crossing R342 OTT) or 1900, whichever is later; LT, on heading 178° to intercept R323 OTT, on R323 OTT to OTT; LT, on track 081° to MEBEK (Δ), LT, on track 034° to BIBAG (Δ). MAX IAS 210 kt until established on R323 OTT. MAX IAS 250 kt until MEBEK. <b>GPS/FMS RNAV:</b> DM067[A1900+; L] - DM050[L; K210-] - OTT [K250-; L] - MEBEK[K250-; L] - BIBAG.	FL 70	Muenchen Radar 127.955	After OTT BRNAV equipment necessary.
<b>KIRDI 4N</b>	<b>KIRDI FOUR NOVEMBER</b> Climb on course 261° MNE (course 261° MNW) to 2.0 DME DMN (crossing R342 OTT) or 1900, whichever is later; LT, on heading 178° to intercept R323 OTT, on R323 OTT to OTT; LT, on track 081° to MEBEK (Δ), RT, on track 095° to KIRDI (Δ). MAX IAS 210 kt until established on R323 OTT. MAX IAS 250 kt until MEBEK. <b>GPS/FMS RNAV:</b> DM067[A1900+; L] - DM050[L; K210-] - OTT[L] - MEBEK[K250-; R] - KIRDI.			1. After OTT BRNAV equipment necessary. 2. Not available for flights via BIBAG.
<b>VAVOR 4N</b>	<b>VAVOR FOUR NOVEMBER</b> Climb on course 261° MNE (course 261° MNW) to 2.0 DME DMN (crossing R342 OTT) or 1900, whichever is later; LT, on heading 178° to intercept R323 OTT, on R323 OTT to OTT; LT, on track 126° to LAKOL (Δ), RT, on track 143° to VAVOR (Δ). MAX IAS 210 kt until established on R323 OTT. MAX IAS 250 kt until OTT. <b>GPS/FMS RNAV:</b> DM067[A1900+; L] - DM050[L; K210-] - OTT[K250-; L] - LAKOL[R] - VAVOR.			1. Jet ACFT only. 2. After OTT BRNAV equipment necessary.
<b>ROTAX 4N</b>	<b>ROTAX FOUR NOVEMBER</b> Climb on course 261° MNE (course 261° MNW) to 2.0 DME DMN (crossing R342 OTT) or 1900, whichever is later; LT, on heading 178° to intercept R323 OTT, on R323 OTT to OTT; LT, on track 126° to LAKOL (Δ), LT, on track 108° to ROTAX (Δ). MAX IAS 210 kt until established on R323 OTT. MAX IAS 250 kt until OTT. <b>GPS/FMS RNAV:</b> DM067[A1900+; L] - DM050[L; K210-] - OTT[K250-; L] - LAKOL[L] - ROTAX.			After OTT BRNAV equipment necessary.

- Notes:**
1. Attention departing aircraft: Simultaneous parallel departures in progress. Pilots have to proceed exactly on extended centreline until starting turns as published in departure routes and shall remain on TWR frequency until further advised.
  2. RWY 26R is to be used especially for departures to N and NE.

Contact Muenchen Radar when advised by Tower!