

STANDARD DEPARTURE
ROUTES – INSTRUMENT
(SID)NÜRNBERG
RWY 10

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	
AKANU 6M	AKANU SIX MIKE On track 096° inbound RTB; at 6.6 DME NUB RT, on track 183° RTB to 19.6 DME ERL, RT, on R074 DKB to 24.7 DME DKB, LT, on R207 NUB to AKANU (Δ). GPS/FMS RNAV: [A1500+] - RTB[R] - DN105[R] - DN106[L] - DN104 - AKANU[L].	FL 70	München Radar 129.525	1. Flights continuing on L603 commence LT when crossing 25.5 DME NUB. 2. Transition to (U)L605 not possible. These flights shall file SID RODIS - (U)L604.	
DKB 4M	DINKELSBÜHL FOUR MIKE On track 096° inbound RTB; at 6.6 DME NUB RT, on track 183° RTB to 19.6 DME ERL, RT, on R074 DKB to DKB (Δ). GPS/FMS RNAV: [A1500+] - RTB[R] - DN105[R] - DKB.			Not available for flights to continue via T104 or Y161.	
ERETO 5M	ERETO FIVE MIKE On track 096° via RTB to 10.3 DME NUB, LT, via DN103 on track 346° to AGIKO, RT, on track 008° to ERETO (Δ). Cross 10.3 DME NUB at 3200 or above and AGIKO at 6000 or above. GPS/FMS RNAV: [A1500+] - RTB - DN102[L] - DN103 - AGIKO[R] - ERETO.			1. PDG 5.0% (304 ft/NM) or more until passing 6000 due to airspace structure and glider activity. If unable to comply, inform ATC. 2. After 10.3 DME NUB BRNAV equipment necessary.	
IBAGA 2M	IBAGA TWO MIKE On track 096° inbound RTB; at 6.6 DME NUB RT, on track 183° RTB to 19.6 DME ERL, RT, on R074 DKB to 28.1 DME DKB, RT, on track 312° to EMKIR (Δ), RT, on track 356° to IBAGA (Δ). GPS/FMS RNAV: [A1500+] - RTB[R] - DN105[R] - DN109[R] - EMKIR[R] - IBAGA.			1. Not available for flights intending to proceed via OSBIT P605. 2. After 28.1 DME DKB BRNAV equipment necessary. 3. Not available for flights with DEST EDDF, EDFE or ETOU. Those flights shall file SID SUKAD.	
RODIS 4M	RODIS FOUR MIKE Direct to RTB; LT to intercept R091 NUB to RODIS (Δ). GPS/FMS RNAV: [A1500+] - RTB[L] - RODIS.			Only available for flights with DEST EDMM, LKPR and for flights to continue via (U)L604.	
SUKAD 2M	SUKAD TWO MIKE On track 096° inbound RTB; at 6.6 DME NUB RT, on track 183° RTB to 19.6 DME ERL, RT, on R074 DKB to 28.1 DME DKB, RT, on track 312° to EMKIR (Δ), RT, on track 342° to SUKAD (Δ). GPS/FMS RNAV: [A1500+] - RTB[R] - DN105[R] - DN109[R] - EMKIR[R] - SUKAD.			1. Only for DEST EDDF, EDFE or ETOU and flights with Y FPL. 2. After 28.1 DME DKB BRNAV equipment necessary.	
SULUS 3M	SULUS THREE MIKE On track 096° inbound RTB; at 5.3 DME NUB LT, on R162 ERL to ERL (Δ); on R350 ERL to 9.9 DME ERL, LT, on track 312° via BAMAS (Δ) to SULUS (Δ). GPS/FMS RNAV: [A1500+] - DN100[L] - DN101 - ERL[R] - BABAV[L] - BAMAS - SULUS.			1. Only available for flights intending to proceed SULUS L604. 2. After 9.9 DME ERL BRNAV equipment necessary.	
ERL 9M	ERLANGEN NINE MIKE On track 096° RTB to 3.0 DME NUB or 1500, whichever is later; LT, on R182 ERL to ERL (Δ). GPS/FMS RNAV: DN108 - [A1500+; L] - DN112 - ERL.			Remain with Nürnberg Tower 118.300	1. For local IFR training flights at EDDN, prop-type aircraft up to 5.7 t MTOW only. 2. Contact München Radar when advised by Tower.

(Sample: HI100 fly-over way point)

Contact München Radar immediately after take-off,
except flights on ERL 9M!