

**STANDARD DEPARTURE
ROUTES - INSTRUMENT
(SID)**
**BERLIN BRANDENBURG
RWY 24L**

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
GERGA 3N	GERGA THREE NOVEMBER Climb on track 229° to intercept R224 BBI; at 7.9 DME BBI (10.5 DME SDD); LT, on track 069° to IDOBA (△); LT, on track 348° to GERGA (△). GPS/FMS RNAV: [A600+] - <u>DB261</u> [L] - DB262[K220-] - IDOBA[L] - GERGA.	5000 ft	Bremen Radar 120.630	1. After 7.9 DME BBI (10.5 DME SDD) RNAV-5 equipment necessary. 2. MAX IAS 220 kt until established track 069° inbound IDOBA.
ARSAP 3N	ARSAP THREE NOVEMBER Climb on track 229° to intercept R224 BBI; at 7.9 DME BBI (10.5 DME SDD); LT, on track 069° to IDOBA (△); RT, on track 098° to ARSAP (△). GPS/FMS RNAV: [A600+] - <u>DB261</u> [L] - DB262[K220-] - IDOBA[R] - ARSAP.			
LUROS 3N	LUROS THREE NOVEMBER Climb on track 229° to intercept R224 BBI; at 7.9 DME BBI (10.5 DME SDD); LT, on track 069° to IDOBA (△); RT, on track 168° to LUROS (△). GPS/FMS RNAV: [A600+] - <u>DB261</u> [L] - DB262[K220-] - IDOBA[R] - LUROS.			
SUKIP 3N	SUKIP THREE NOVEMBER Climb on track 229° to intercept R224 BBI; at 7.9 DME BBI (10.5 DME SDD); RT, on track 243° to LULUL (△); RT, on track 252° to ESIKA (△); RT, on track 313° to SUKIP (△). GPS/FMS RNAV: [A600+] - DB260[L] - DB263[R; K220-] - LULUL[R] - ESIKA[R] - SUKIP.			1. After 7.9 DME BBI (10.5 DME SDD) RNAV-5 equipment necessary. 2. MAX IAS 220 kt until 7.9 DME BBI (10.5 DME SDD).
LOGDO 3N	LOGDO THREE NOVEMBER Climb on track 229° to intercept R224 BBI; at 7.9 DME BBI (10.5 DME SDD); RT, on track 243° to LULUL (△); RT, on track 252° via ESIKA (△) to LOGDO (△). GPS/FMS RNAV: [A600+] - DB260[L] - DB263[R; K220-] - LULUL[R] - ESIKA - LOGDO.			
ROKMU 2P	ROKMU TWO PAPA On runway track climb to 600; LT, on R220 BBI to ROKMU (△).	4000 ft		1. Only for non RNAV-5 equipped aircraft. 2. Only available if DVOR/DME BBI or DVOR BBI / SDD DME are operational.

Note: Attention departing aircraft: Simultaneous parallel departures in progress. Pilots have to proceed exactly on extended centerline until starting turns as published in departure routes and shall remain on TWR frequency until further advised.

(Sample: DB261 fly-over way point)

Contact Bremen Radar when advised by Tower!