

## EDDM / MUC BIBAG DEPARTURES

München RADAR München RADAR München RADAR EDDM\_N\_APP EDDM S APP EDDM\_1\_APP EDDM 2 APP EDMM\_CTR EDMM R CTR EDMM\_K\_CTR 123.90 127.95 128.02 120.77 124.05 132.55 134.15 Apt Elev: 1487' Trans alt: 5000' Trans level: By ATC

**BIBAG 2E** - BIBAG TWO ECHO

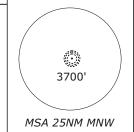
**BIBAG 2N** - BIBAG TWO NOVEMBER

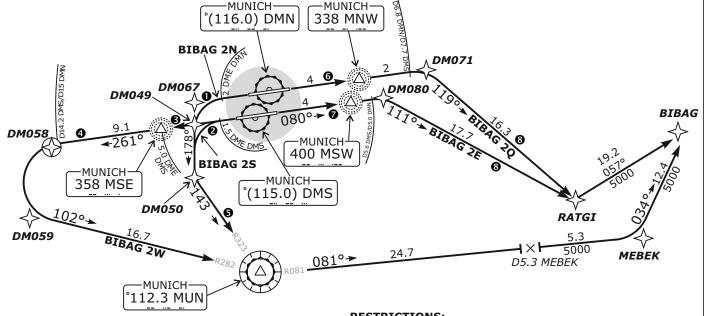
BIBAG 2Q - BIBAG TWO QUEBEC

BIBAG 2S - BIBAG TWO SIERRA BIBAG 2W - BIBAG ONE WHISKEY

NOT AVAILABLE FOR FLIGHTS VIA (U)L605, Q104 & Q118

NOT TO SCALE





#### **RESTRICTIONS:**

- MAX 210 KT during turn
- MAX 210 KT until established on MUN R-323
- MAX 220 KT until passing MSE
- MAX 250 KT until passing DMS 14 DME
- MAX 250 KT until passing MEBEK
- 6 MAX 230 KT until passing DMN 6.8 DME
- **●** MAX 230 KT until passing DMS 5.6 DME
- MAX 250 KT until passing RATGI

Pilots of GPS/FMS-RNAV-equipped aircraft shall, if possible, use the supplementary GPS/FMS RNAV procedures which are described following the text "CPS / FMS RNAV." and charted. 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

# REMARKS:

NAVAID addition for real frequencies available on http://www.vacc-sag.org/airport/EDDM if not installed use old frequencies:

MAH - 108.4 / DMS - 108.6 / ILS08R - 110.9 MIQ - 426.5 / MSE - 385.0 / ILS08L - 110.3

### Contact München Radar when advised by Tower.

#### **Initial climb clearance FL70**

Revision: 2017-02-02 - Change: Varation, procedure	SID	RWY	ROUTING	GPS/FMS RNAV
	BIBAG 2E	08R	Climb on course 080° MSW (course 080° MSE) to 5.6 DME DMS (5.0 DME DMN); RT, on track 111° to RATGI; LT, on track 056° to BIBAG. Climb with 3.8% (235 ft/NM) until passing 3700.	[A1900+] - DM080[K230-; R] - RATGI[K250-; L] - BIBAG.
	BIBAG 2N	26R	Climb on course 261° MNE (course 261° MNW) to 2.0 DME DMN or 1900, whichever is later; LT, on heading 178° to intercept R323 MUN, on R323 MUN to MUN; LT, on track 081° to MEBEK, LT, on track 034° to BIBAG.	DM067[K210-; L] - [A1900+] - DM050[L] - MUN[K250-; L] - MEBEK[K250-; L] - BIBAG.
	BIBAG 2Q	08L	Climb on course 080° MNW (course 080° MNE) to 6.8 DME DMN (7.7 DME DMS); RT, on track 119° to RATGI, LT, on track 056° to BIBAG. Climb with 3.4% (210 ft/NM) until passing 3700.	[A1900+] - DM071[K230-; R] - RATGI[K250-; L] - BIBAG.
	BIBAG 2S  If unable to comply request BIBAG 2W	26L	Climb on course 261° MSE (course 261° MSW) to 1.5 DME DMS; or 1900, whichever is later; LT, on heading 178° to intercept R323 MUN; on R323 MUN to MUN; LT, on track 081° to MEBEK; LT, on track 034° to BIBAG.  Climb with 6.8% (415 ft/NM) or more until passing 4200.	DM049[K210-; L] - [A1900+] - DM050[K210-; L] - MUN[L] - MEBEK[K250-; L] - BIBAG.
	BIBAG 2W		Climb on course 261° MSE (course 261° from MSW) to 14.2 DME DMS (15.0 DME DMN); LT, on track 102° to MUN; LT, on track 081° to MEBEK; LT, on track 034° to BIBAG.	[A1900+] - MSE[K220-] - DM058[L] -DM059[K250-] - MUN[L] - MEBEK[L] - BIBAG.