

SID

JEPPESEN

10-3H

Eff 13 Aug

MUNICH, GERMANY

MUNICH

MIQ SIDs: MUNICH Departure

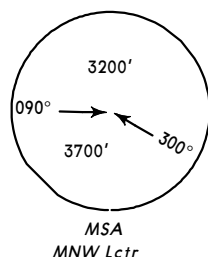
123.9

NEGRA 2S: MUNICH Departure

127.95

TRANS LEVEL: BY ATC

TRANS ALT: 5000'



① MIKE  
426.5 MIQ  
N48 34.2 E011 35.9

MIKE THREE ECHO (MIQ 3E)  
MIKE FOUR NOVEMBER (MIQ 4N)  
MIKE THREE QUEBEC (MIQ 3Q)  
MIKE THREE SIERRA (MIQ 3S)

NEGRA TWO SIERRA (NEGRA 2S)

RNAV-EQUIPPED AIRCRAFT ONLY

ONLY ASSIGNED IF ED(R)-207B (TRA) IS NOT ACTIVE

NOT TO BE FILED IN FLIGHT PLAN

## DEPARTURES

(RWYS 08R/L, 26R/L)

① Flights planned to continue via airway  
A 12-ALB VORDME-airway UG 104  
FFM VORTAC unable to cross ALB  
VORDME at or above FL240, all file  
via airway A 12ALB VORDME-airway  
UA 12-ERL VORDME-airway UG 1  
FFM VORTAC.

At  
DMN 3.5 DME  
or 1900'  
whichever is later

MAISACH  
108.4 MAH  
N48 15.8 E011 18.7

ED(R)-207B

NEGRA  
N47 43.3  
E009 25.6

KEMPTEN  
109.6 KPT  
N47 44.7 E010 21.0

MUNICH  
385 MSE  
N48 20.0 E011 39.2

(MIQ 3S)  
Turn at  
DMS 3.1 DME  
or 1900'  
whichever is later

MUNICH  
(108.6) DMS  
N48 20.4 E011 46.7

At  
DMN 2 DME  
or 1900'  
whichever is later

MUNICH  
338 MNW  
N48 22.5 E011 54.8

At  
DMS 2.6 DME  
or 1900'  
whichever is later



Standard Instrument Departure Routes are also minimum noise routings.  
Strict adherence within the limits of performance criteria is mandatory.  
Simultaneous parallel departures in progress. Pilots have to proceed exactly  
on extended centerline until starting turns as published in departure routes.

**Remain on Tower frequency, when advised by ATC contact  
Munich Departure.**

SID	RWY	ROUTING	CLIMB IN- STRUCTION
MIQ 3E ①	08R	On runway track to DMS 2.6 DME or 1900', whichever is later, turn LEFT to MIQ NDB. GPS/FMS/RNAV: (1900'+) - DM080 - MIQ NDB.	Climb to FL70.
MIQ 4N ①	26R	On runway track to DMN 3.5 DME or 1900', whichever is later, turn RIGHT, intercept 348° bearing to MIQ NDB. GPS/FMS/RNAV: (1900'+) - DM066 - MIQ NDB.	
MIQ 3Q ①	08L	On runway track to DMN 2 DME or 1900', whichever is later, turn LEFT within DMN 4.5 DME to MIQ NDB. GPS/FMS/RNAV: (1900'+) - DM070 - MIQ NDB.	
MIQ 3S ①	26L	On runway track to DMS 3.1 DME or 1900', whichever is later, turn RIGHT, intercept 350° bearing to MIQ NDB. GPS/FMS/RNAV: (1900'+) - DM051 - MIQ NDB.	
NEGRA 2S		On runway track to 1900', then via MSE Lctr to DMS 14 DME, turn LEFT, intercept MAH R-052 inbound to MAH VORDME, intercept MAH R-246 to Negra Int. GPS/FMS/RNAV: (1900'+) - DM053 - MAH VORDME - Negra Int.	