

EDDM/MUC  
MÜNCHEN

EDDM SID-13  
Eff: 13 APR 2006

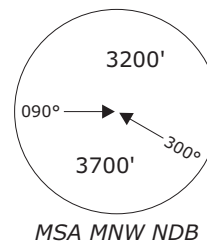
MÜNCHEN, GERMANY  
RIDAR DEPARTURES

| München DEPARTURE |            | München ARRIVAL |            | München RADAR |            |            |
|-------------------|------------|-----------------|------------|---------------|------------|------------|
| EDDM_N_DEP        | EDDM_S_DEP | EDDM_N_APP      | EDDM_S_APP | EDMM_N_CTR    | EDMM_S_CTR | EDMM_W_CTR |
| 123.90            | 127.95     | 128.02          | 120.77     | 129.10        | 124.05     | 124.82     |

**RIDAR 4E** - RIDAR FOUR ECHO  
**RIDAR 4N** - RIDAR FOUR NOVEMBER  
**RIDAR 4Q** - RIDAR FOUR QUEBEC  
**RIDAR 4S** - RIDAR FOUR SIERRA

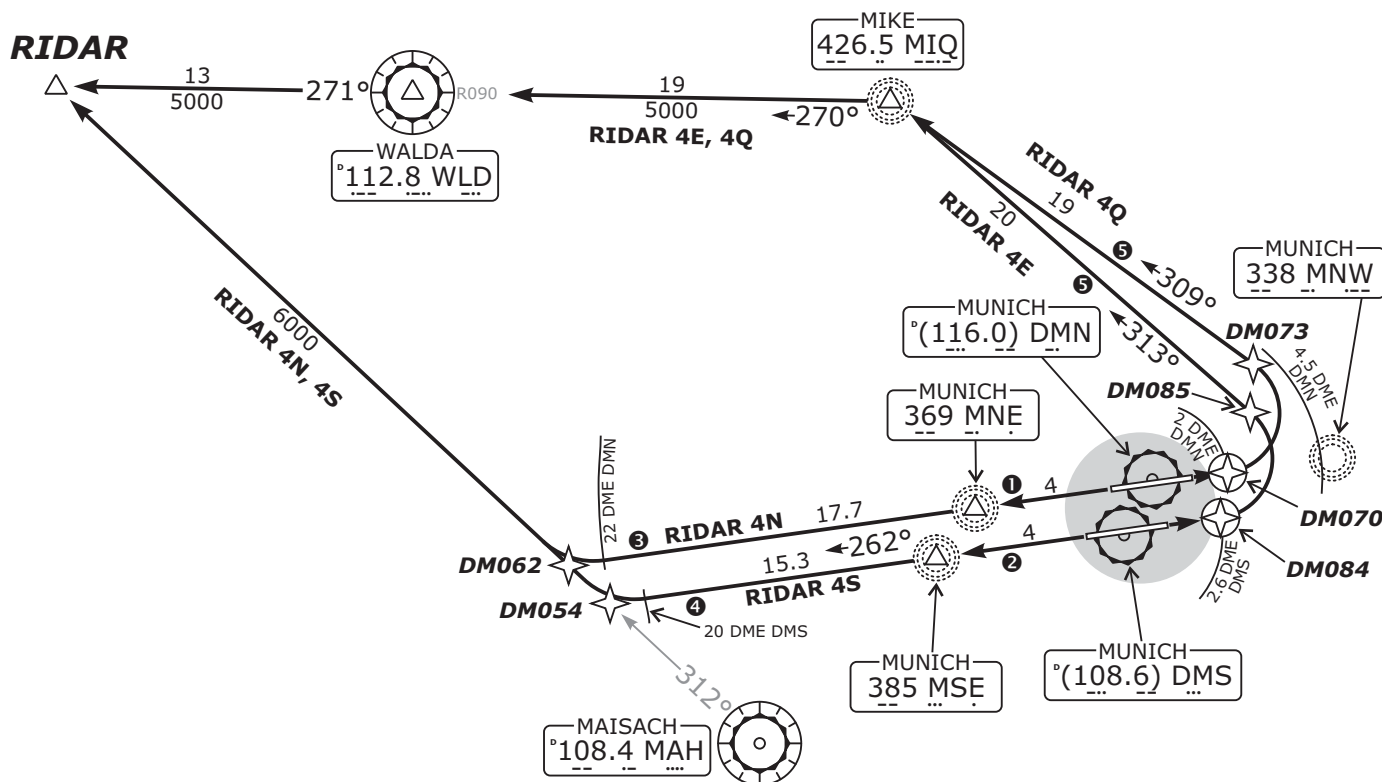
NOT AVAILABLE FOR FLIGHTS PLANNED VIA  
NDG - W718 - DKB

NOT TO SCALE



**RESTRICTIONS:**

- ① MAX **220 KT** until passing **MNE**
- ② MAX **220 KT** until passing **MSE**
- ③ MAX **250 KT** until passing **DMN 22 DME**
- ④ MAX **250 KT** until passing **DMS 20 DME**
- ⑤ MAX **250 KT** until passing **MIQ**



Remain on Tower frequency, when advised by  
ATC contact München Departure, Arrival or Radar.

Initial climb clearance **FL70**  
TRANS ALT: 5000' • APT ELEV: 1487'

| SID      | RWY | ROUTING                                                                                                                                                               | GPS/FMS RNAV                                                  |
|----------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|
| RIDAR 4E | 08R | Climb on runway track to DMS 2.6 DME or <b>1900'</b> , whichever is later, turn LEFT to MIQ, intercept WLD R-090 inbound WLD, WLD R-271 to RIDAR.                     | [A1900+] - DM084[L] - DM085 - MIQ[K250-; L] - WLD[R] - RIDAR. |
| RIDAR 4N | 26R | Climb on runway track to <b>1900'</b> , intercept 262° bearing via MNE to DMN 22 DME, turn RIGHT, intercept MAH R-312 to RIDAR.                                       | [A1900+] - MNE[K220-] - DM062[K250-; R] - RIDAR.              |
| RIDAR 4Q | 08L | Climb on runway track to DMN 2 DME or <b>1900'</b> , whichever is later, turn LEFT within DMN 4.5 DME to MIQ, intercept WLD R-090 inbound to WLD, WLD R-271 to RIDAR. | [A1900+] - DM070[L] - DM073 - MIQ[K250-; L] - WLD[R] - RIDAR. |
| RIDAR 4S | 26L | Climb on runway track to <b>1900'</b> , intercept 262° bearing via MSE to DMS 20 DME, turn RIGHT, intercept MAH R-312 to RIDAR.                                       | [A1900+] - MSE[K220-] - DM054[K250-; R] - RIDAR.              |