

**List of pages in this Trip Kit**

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- Airport Information For EDNY
- Terminal Charts For EDNY
- Revision Letter For Cycle 16-2023
- Change Notices
- Notebook

General Information

Location: FRIEDRICHSHAFEN DEU  
ICAO/IATA: EDNY / FDH  
Lat/Long: N47° 40.28', E009° 30.69'  
Elevation: 1368 ft

Airport Use: Public  
Daylight Savings: Observed  
UTC Conversion: -1:00 = UTC  
Magnetic Variation: 2.0° E

Fuel Types: 100 Octane (LL), Jet A-1  
Repair Types: Major Airframe, Major Engine  
Customs: Yes  
Airport Type: IFR  
Landing Fee: Yes  
Control Tower: Yes  
Jet Start Unit: No  
LLWS Alert: No  
Beacon: Yes

Sunrise: 0449 Z  
Sunset: 1751 Z

Runway Information

Runway: 06  
Length x Width: 7730 ft x 148 ft  
Surface Type: asphalt  
TDZ-Elev: 1335 ft  
Lighting: Edge, ALS, Centerline, REIL  
Displaced Threshold: 886 ft

Runway: 24  
Length x Width: 7730 ft x 148 ft  
Surface Type: asphalt  
TDZ-Elev: 1368 ft  
Lighting: Edge, ALS, Centerline, REIL, TDZ  
Displaced Threshold: 676 ft

Communication Information

ATIS: 129.605  
Friedrichshafen Tower: 120.080  
Friedrichshafen Tower: 134.305  
Alps Radar Zurich ACC: 119.925 RCO

EDNY/FDH  
FRIEDRICHSHAFEN

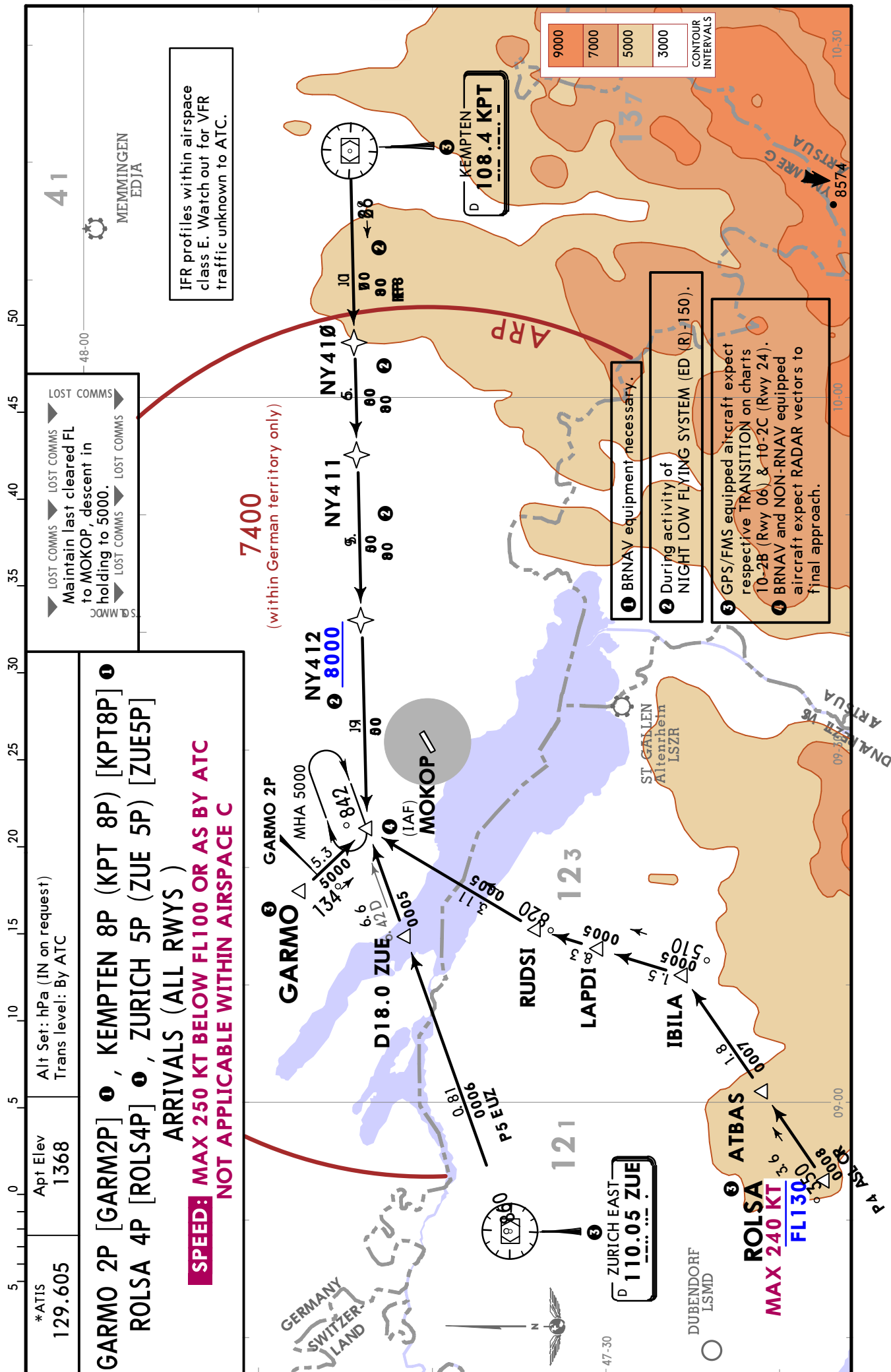
13 MAY 22

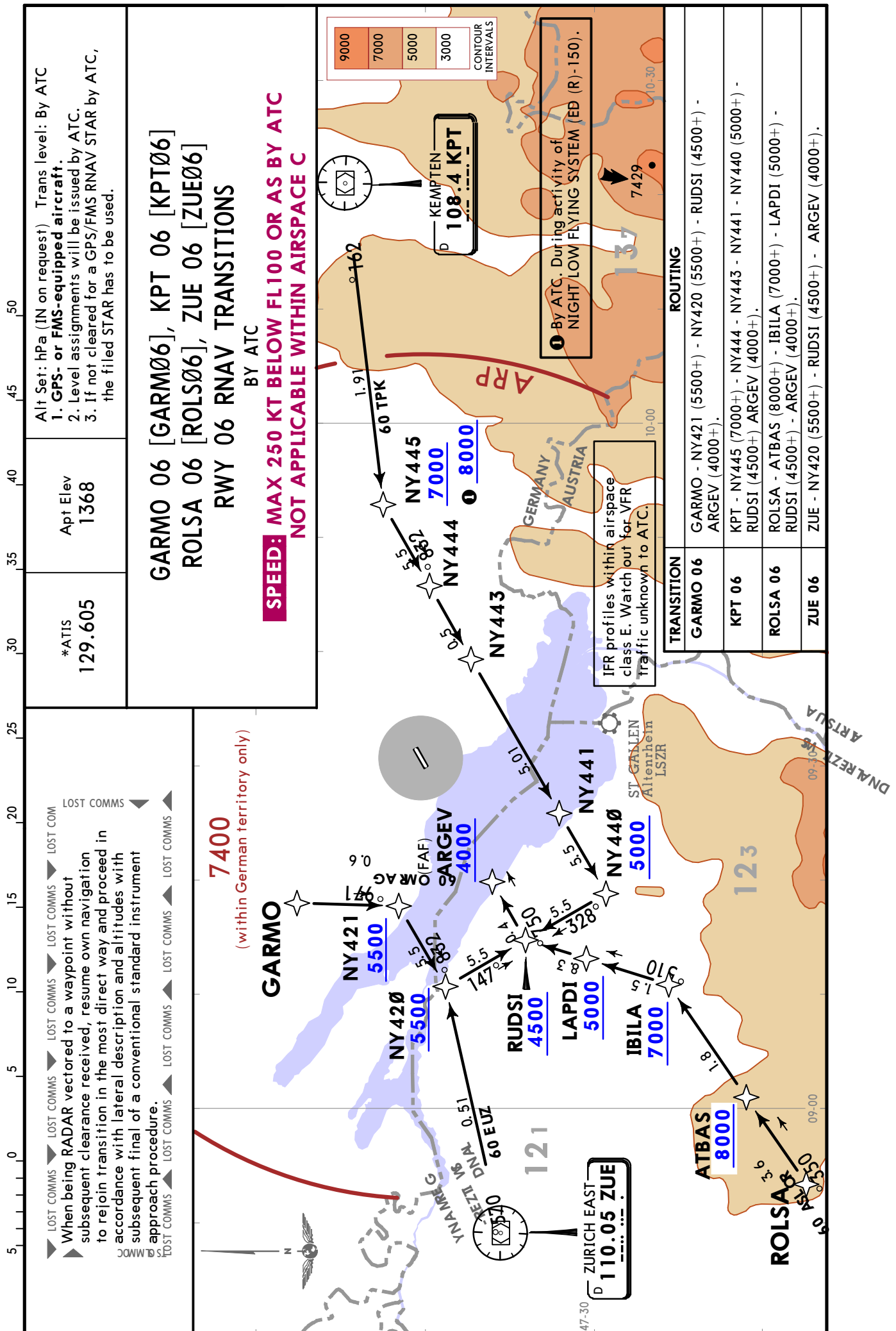
10-2

Eff 19 May

STAR

JEPPESSEN FRIEDRICHSHAFEN, GERMANY





EDNY/FDH

JEPPESSEN

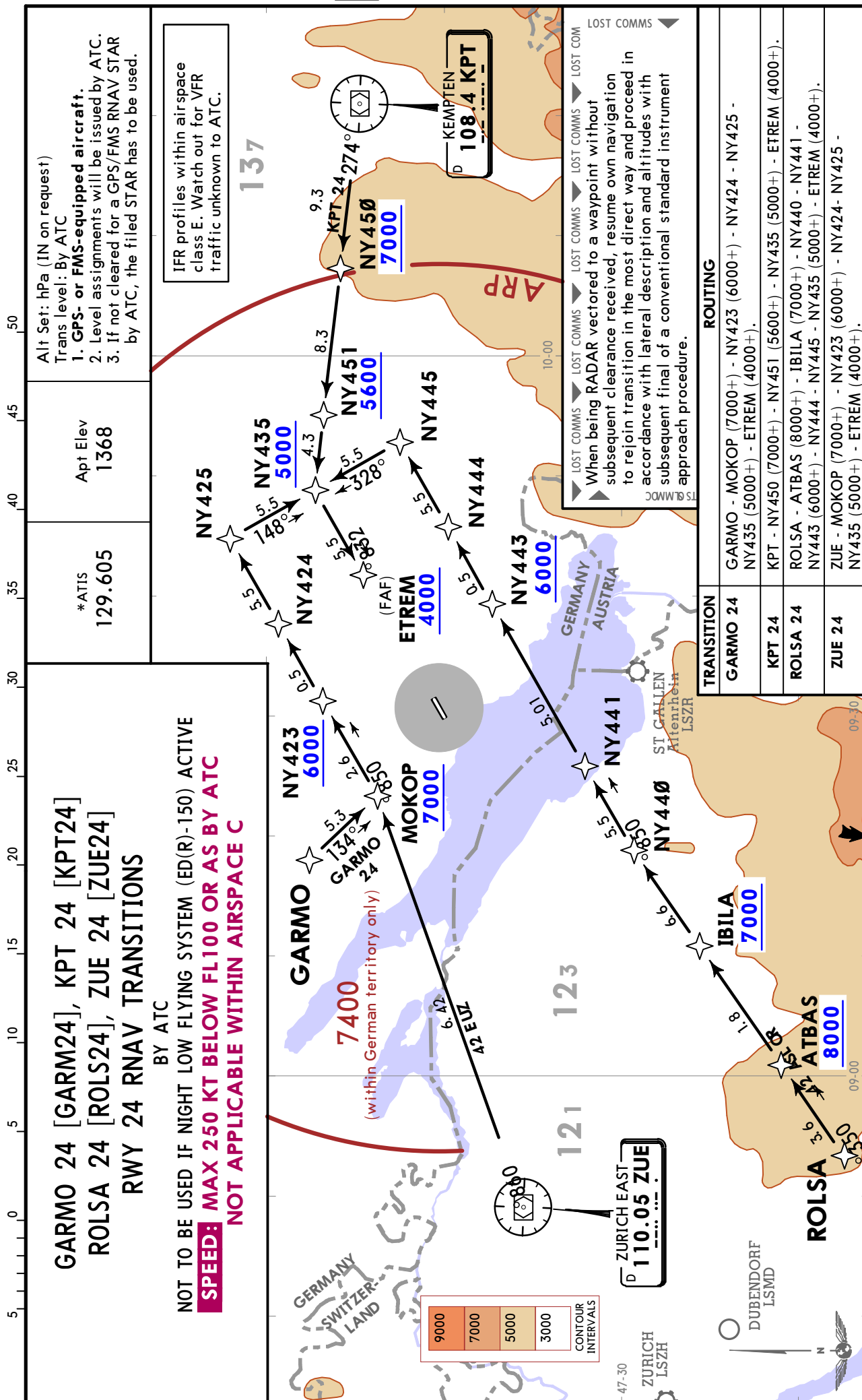
FRIEDRICHSHAFEN, GERMANY

FRIEDRICHSHAFEN 26 OCT 18

10-2C

Eff 8 Nov

RNAV TRANSITION



EDNY/FDH  
FRIEDRICHSHAFEN

13 MAY 22 10-3 Eff 19 May

JEPPESSEN FRIEDRICHSHAFEN, GERMANY

RNAV SID

ALPS  
Radar (APP)  
119.925

Apt Elev  
1368

- Trans alt: 5000
- RNAV-1 or RNP-1 or A-RNP equivalent.  
GPS required.  
DME/DME, DME/DME/IRU not authorized.
1. Contact ALPS Radar when advised by Tower.  
2. SIDs are also noise abatement routings. Strict adherence within the limits of aircraft performance is mandatory.  
3. WARNING: Close-in obstacles.

ALAGO 7E [ALAG7E], ALAGO 7W [ALAG7W]  
RNAV DEPARTURES  
(ALL RWYS)

**SPEED: MAX 250 KT BELOW FL100 OR AS BY ATC**  
**NOT APPLICABLE WITHIN AIRSPACE C**

IFR profiles within airspace  
class E. Watch out for VFR  
traffic unknown to ATC.

7400  
MSA ARP  
(within German territory only)

123

3288

ALAGO  
5000

(ALAGO 7E only)

NY062

NY061  
MAX 220 KT

NY044

NY042  
MAX 220 KT  
4000

ALAGO  
7E

NY060  
MAX 220 KT

ALAGO  
7W

NY043  
MAX 220 KT

GERMANY  
SWITZERLAND

09-30

These SIDs require minimum climb gradients  
of

ALAGO 7E  
210 per NM (3.4%) up to 2200.

ALAGO 7W  
270 per NM (4.4%) due to airspace structure.

| Gnd speed-KT | 75  | 100 | 150 | 200 | 250  | 300  |
|--------------|-----|-----|-----|-----|------|------|
| 210 per NM   | 263 | 350 | 525 | 700 | 875  | 1050 |
| 270 per NM   | 338 | 450 | 675 | 900 | 1125 | 1350 |

If unable to comply, advise ATC prior start-up.

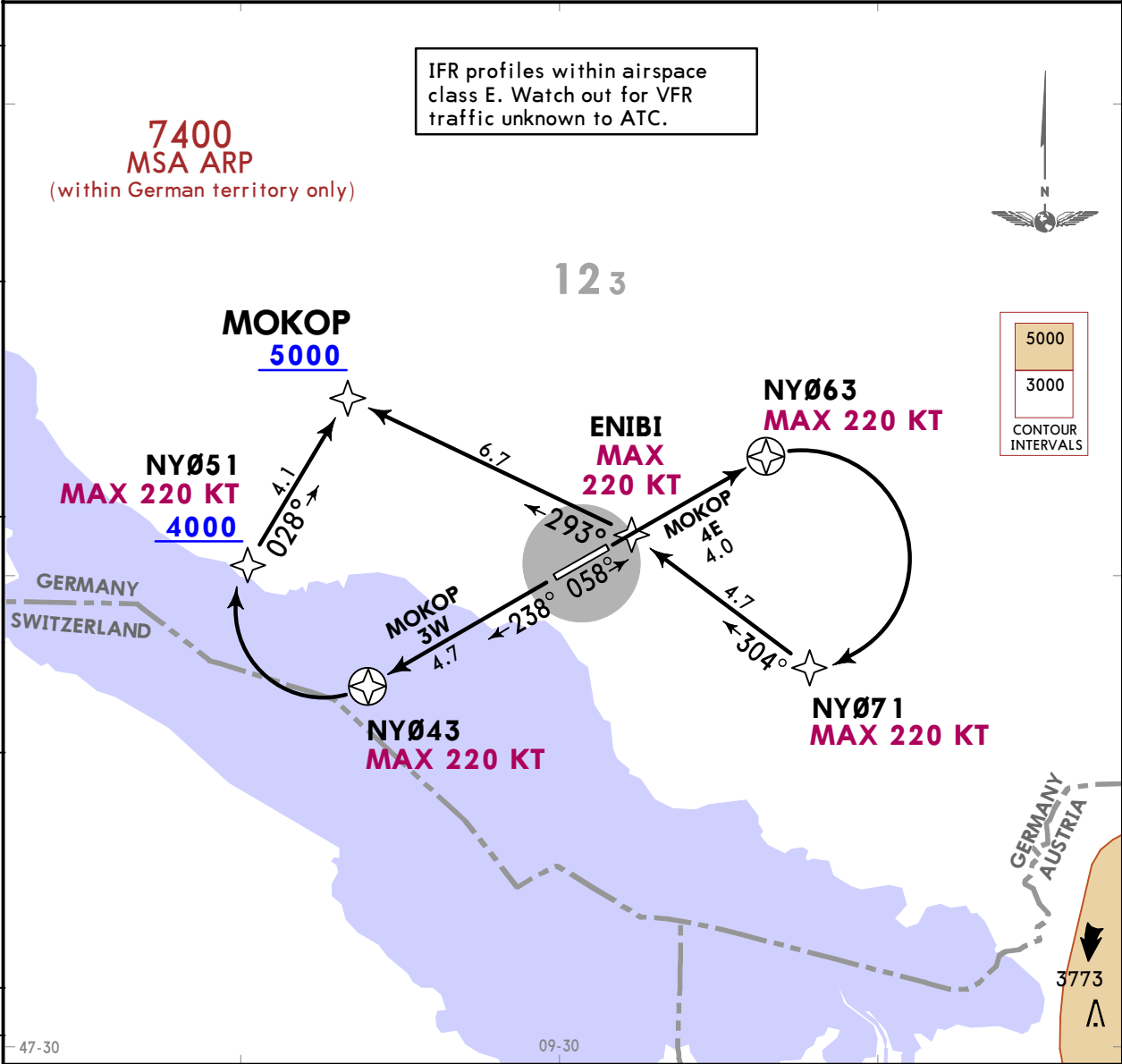
Initial climb clearance 5000

| SID      | RWY | ROUTING                                                                  |
|----------|-----|--------------------------------------------------------------------------|
| ALAGO 7E | 06  | On 058° track to NY060, turn LEFT, direct to NY061, to NY062, to ALAGO.  |
| ALAGO 7W | 24  | On 238° track to NY043, turn RIGHT, direct to NY042, to NY044, to ALAGO. |

|                                |                  |                                                                                                                                                                                                                                                                       |
|--------------------------------|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ALPS<br>Radar (APP)<br>119.925 | Apt Elev<br>1368 | Trans alt: 5000                                                                                                                                                                                                                                                       |
|                                |                  | RNAV-1 or RNP-1 or A-RNP equivalent.<br>GPS required.<br>DME/DME, DME/DME/IRU not authorized.                                                                                                                                                                         |
|                                |                  | 1. Contact ALPS Radar when advised by Tower.<br>2. SIDs are also noise abatement routings. Strict adherence within the limits of aircraft performance is mandatory.<br>3. WARNING: Close-in obstacles.<br>4. MOKOP 3W: If unable to comply advise ATC prior start-up. |

MOKOP 4E [MOKO4E]  
MOKOP 3W [MOKO3W]  
RNAV DEPARTURES  
(ALL RWYS)

**SPEED: MAX 250 KT BELOW FL100 OR AS BY ATC**  
**NOT APPLICABLE WITHIN AIRSPACE C**

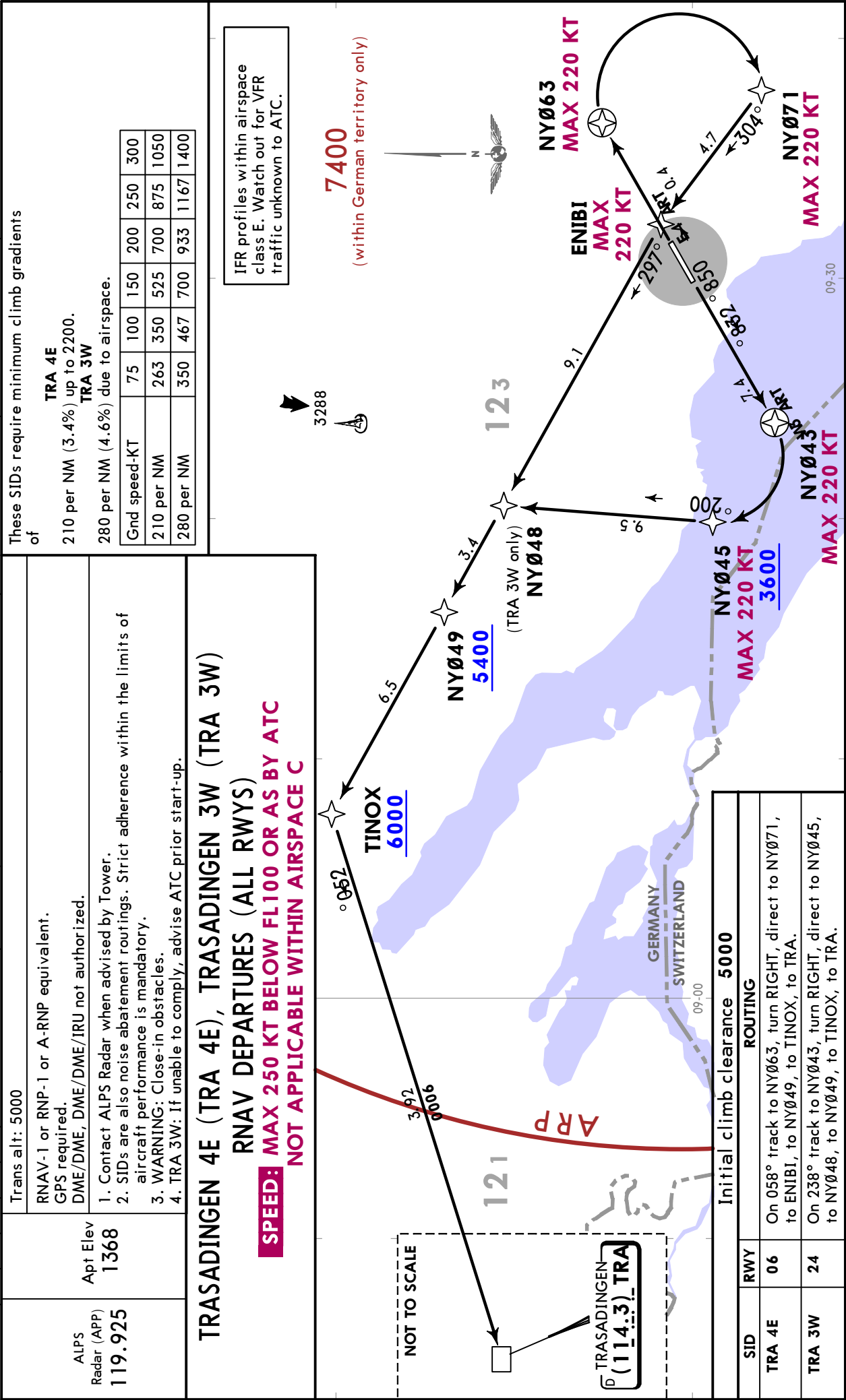


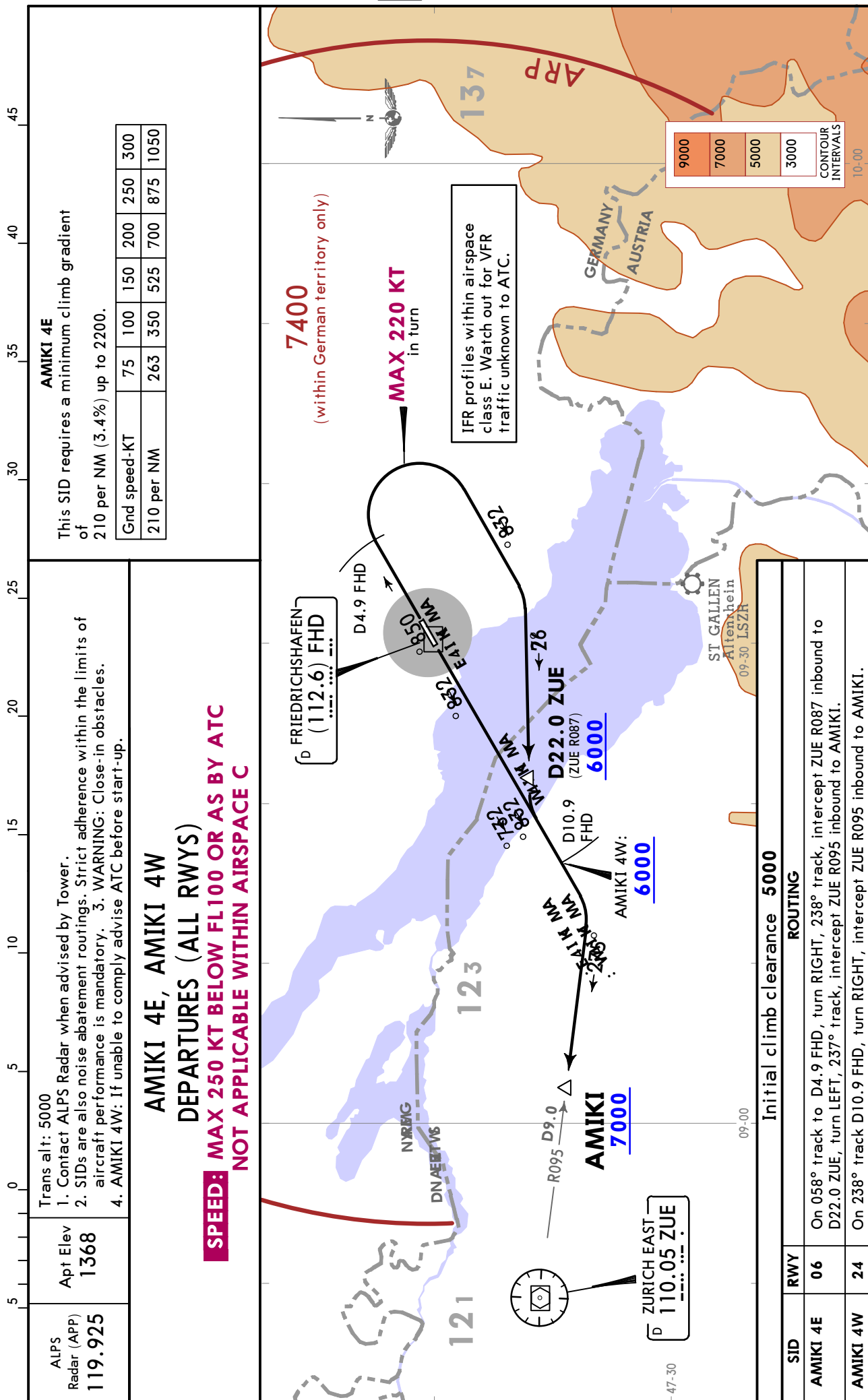
|                                               |     |                                                                          |     |     |      |      |      |
|-----------------------------------------------|-----|--------------------------------------------------------------------------|-----|-----|------|------|------|
| These SIDs require minimum climb gradients of |     | Gnd speed-KT                                                             |     |     |      |      |      |
| MOKOP 4E                                      |     | 75                                                                       | 100 | 150 | 200  | 250  | 300  |
| 210 per NM (3.4%) up to 2200.                 |     | 263                                                                      | 350 | 525 | 700  | 875  | 1050 |
| MOKOP 3W                                      |     | 394                                                                      | 525 | 788 | 1050 | 1313 | 1575 |
| 315 per NM (5.2%) due to airspace structure.  |     |                                                                          |     |     |      |      |      |
| Initial climb clearance 5000                  |     |                                                                          |     |     |      |      |      |
| SID                                           | RWY | ROUTING                                                                  |     |     |      |      |      |
| MOKOP 4E                                      | 06  | On 058° track to NY063, turn RIGHT, direct to NY071, to ENEBI, to MOKOP. |     |     |      |      |      |
| MOKOP 3W                                      | 24  | On 238° track to NY043, turn RIGHT, direct to NY051, to MOKOP.           |     |     |      |      |      |

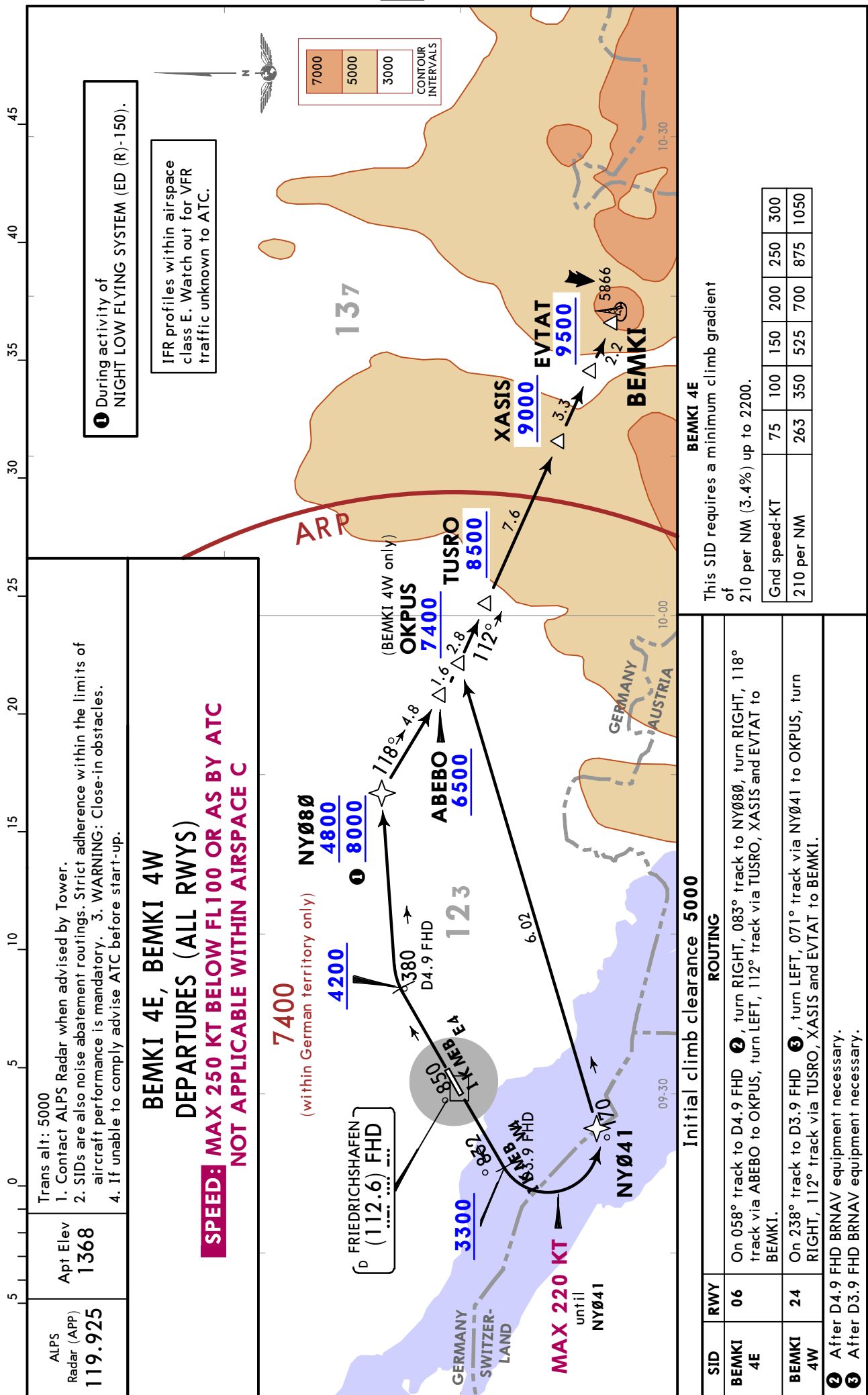


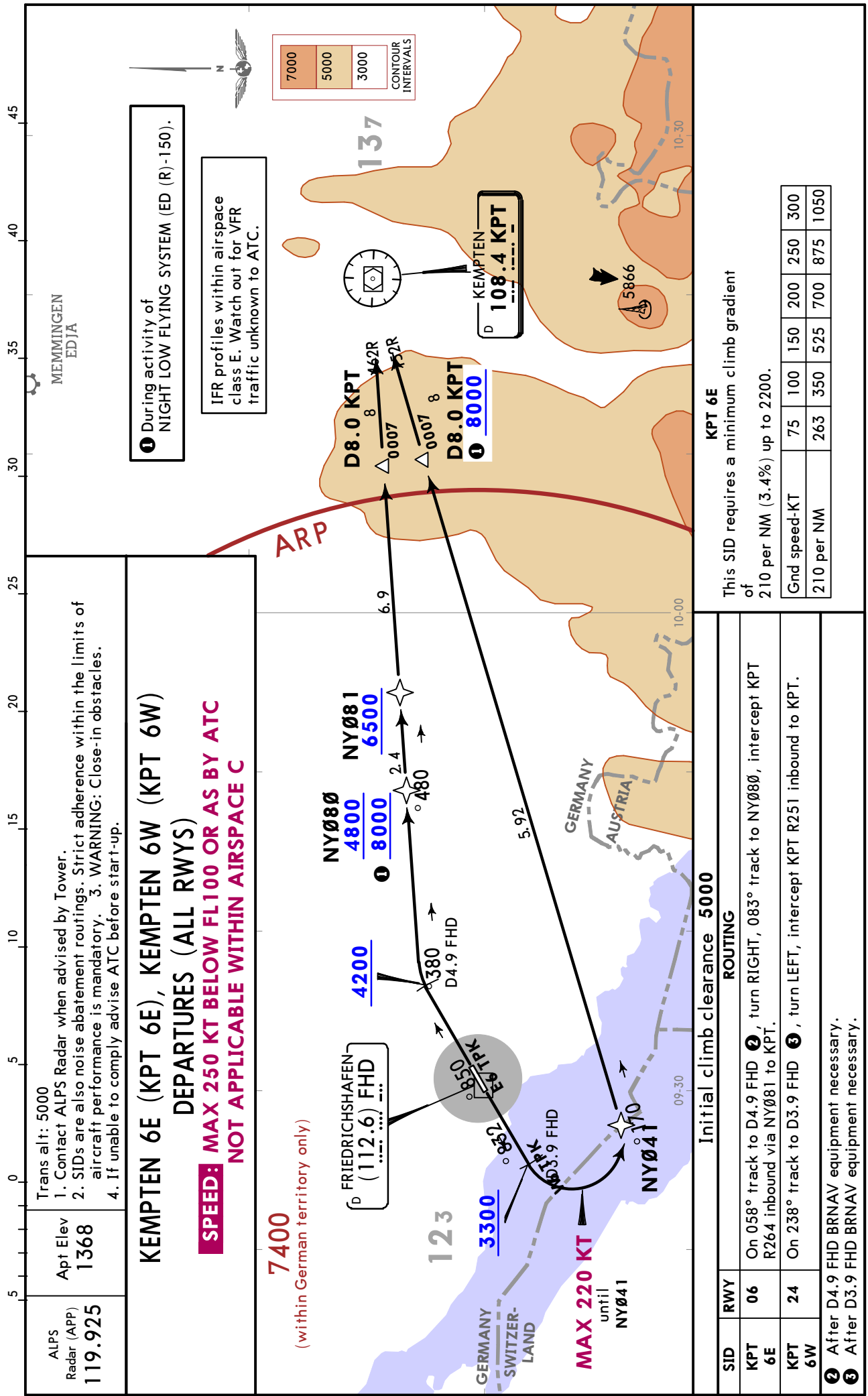
EDNY/FDH  
FRIEDRICHSHAFEN

JEPPESSEN FRIEDRICHSHAFEN, GERMANY  
13 MAY 22 10-3C Eff 19 May RNAV SID









EDNY/FDH  
FRIEDRICHSHAFEN

13 MAY 22

10-3G

Eff 19 May

RNAV SID (OVERLAY)

ALPS  
Radar (APP)  
119.925

Apt Elev  
1368

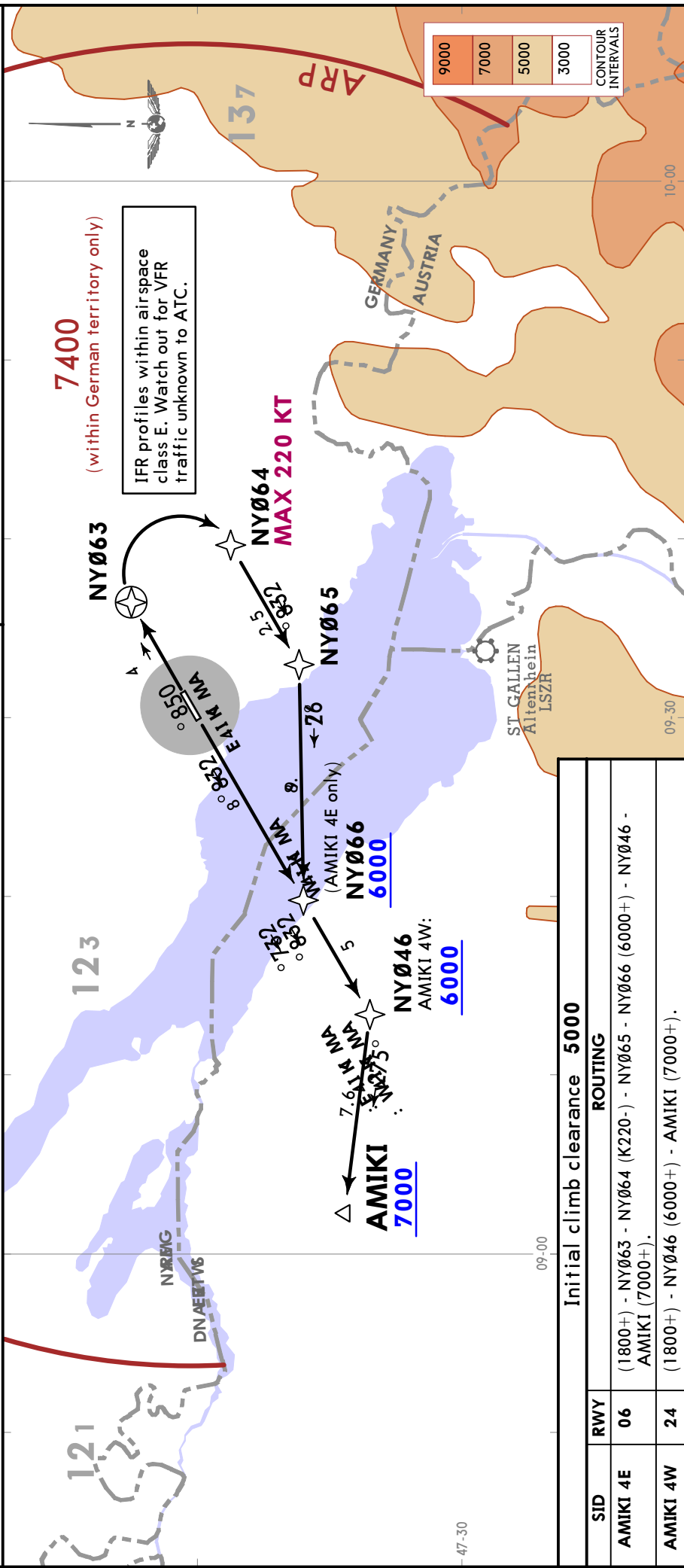
Trans alt: 5000  
1. Contact ALPS Radar when advised by Tower.  
2. SIDs are also noise abatement routings. Strict adherence within the limits of aircraft performance is mandatory. 3. WARNING: Close-in obstacles.  
4. AMIKI 4W: If unable to comply advise ATC before start-up.

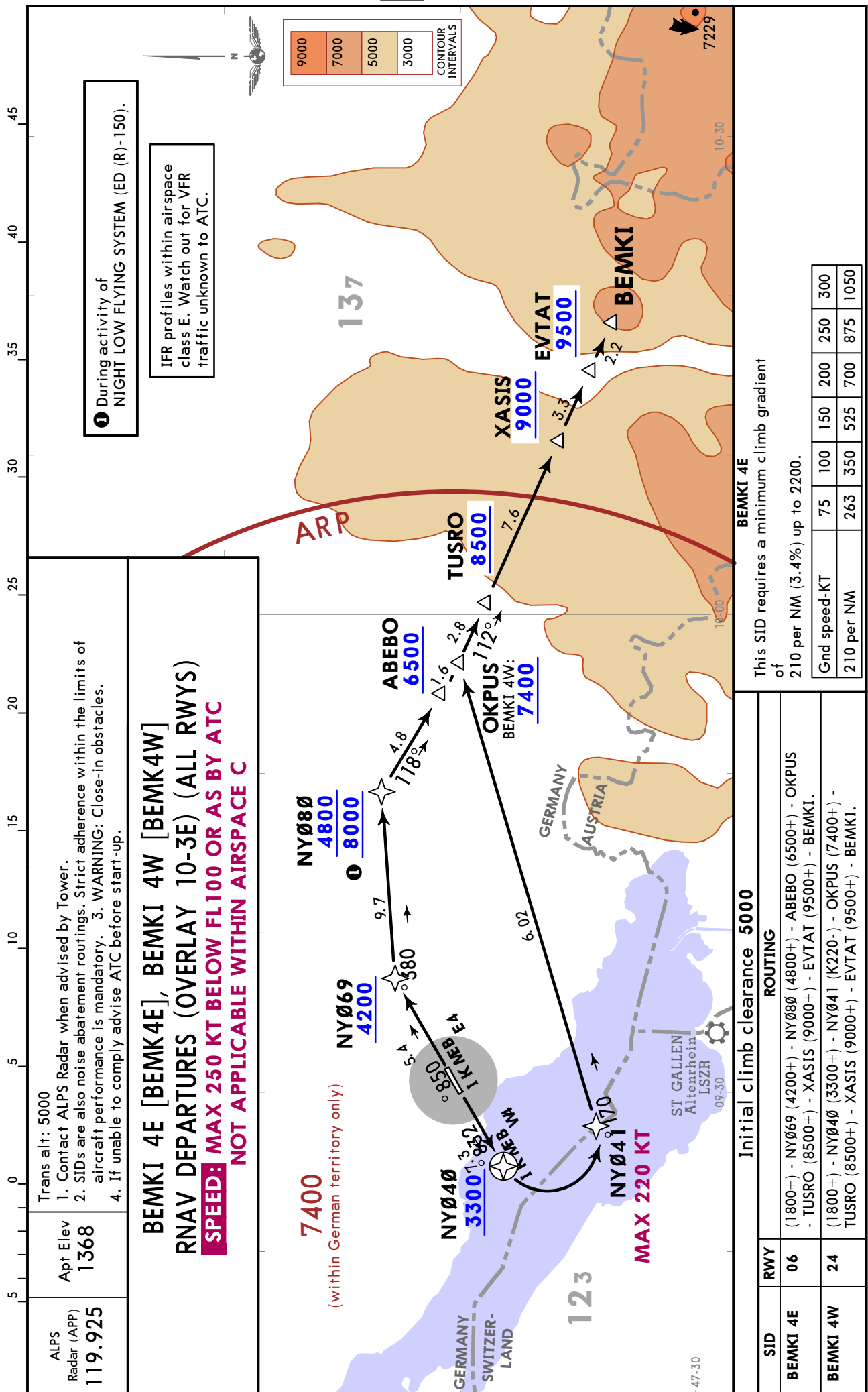
AMIKI 4E [AMIK4E], AMIKI 4W [AMIK4W]  
RNAV DEPARTURES (OVERLAY 10-3D) (ALL RWYS)  
SPEED: MAX 250 KT BELOW FL100 OR AS BY ATC  
NOT APPLICABLE WITHIN AIRSPACE C

AMIKI 4E

This SID requires a minimum climb gradient of 210 per NM (3.4%) up to 2200.

|              |     |     |     |     |     |      |
|--------------|-----|-----|-----|-----|-----|------|
| Gnd speed-KT | 75  | 100 | 150 | 200 | 250 | 300  |
| 210 per NM   | 263 | 350 | 525 | 700 | 875 | 1050 |





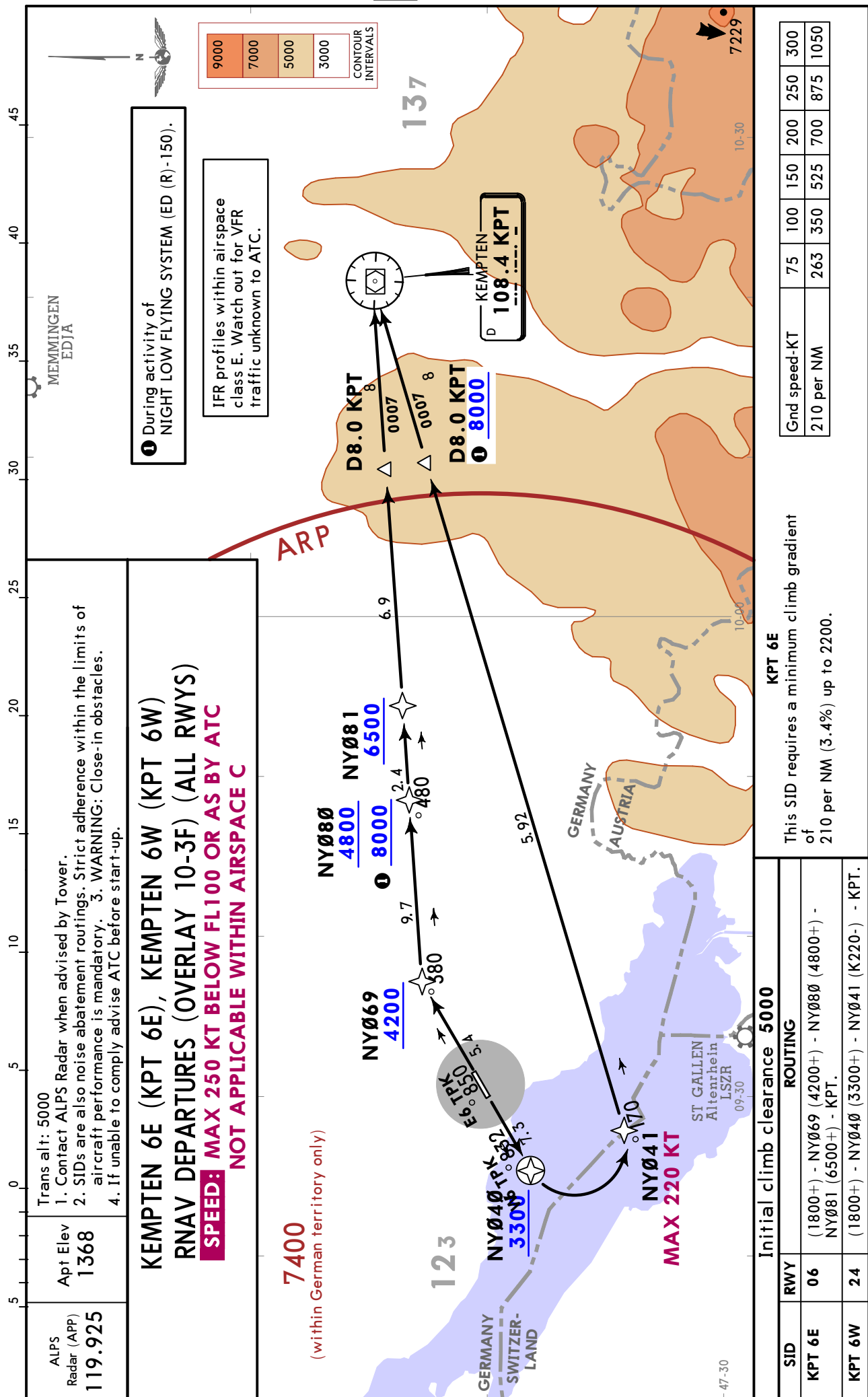
**EDNY / FDH**  
**FRIEDRICHSHAFEN**

13 MAY 22

**JEPPESSEN FRI**  
**(10-3J) Eff 19 May**

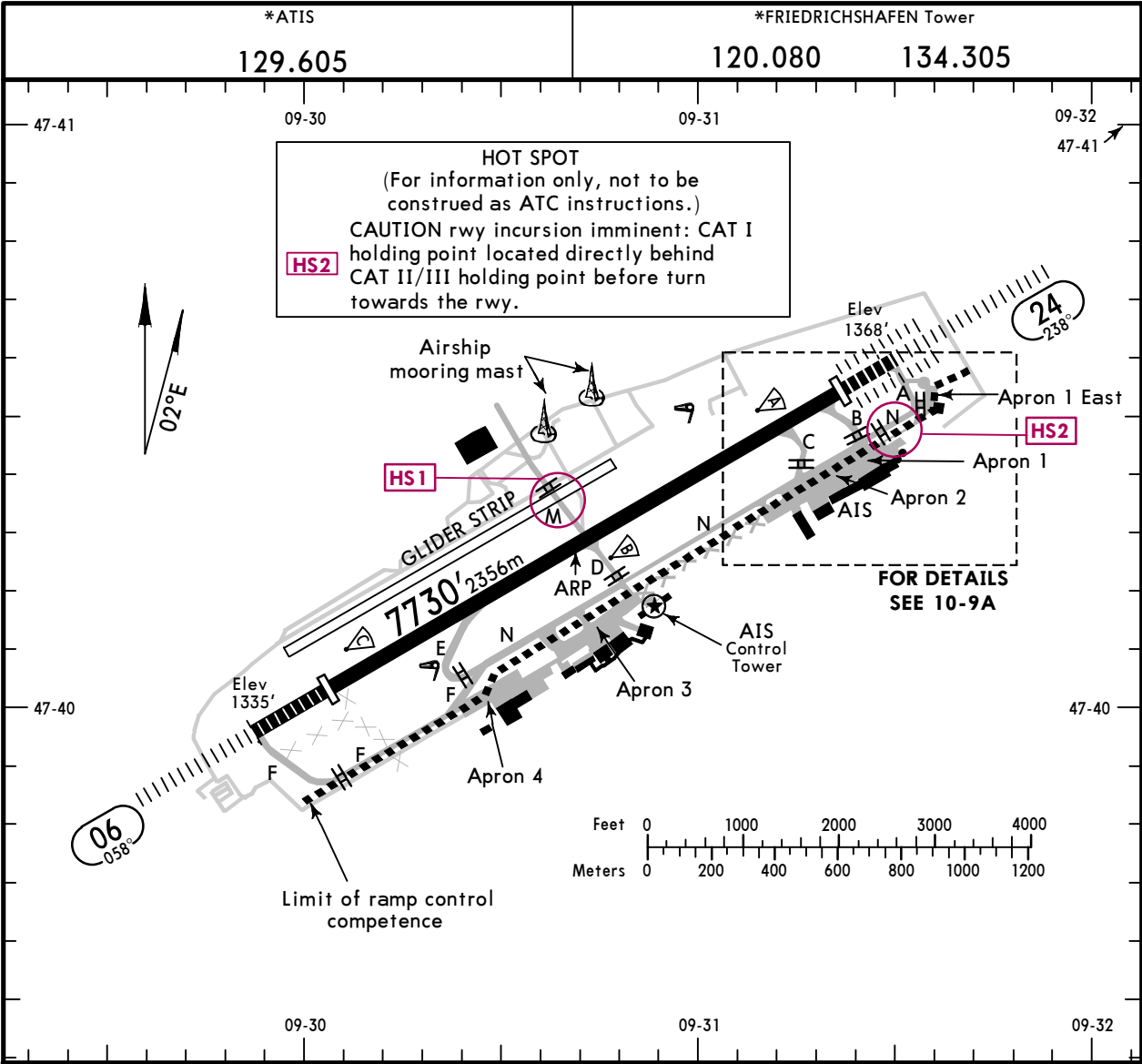
**FRIEDRICHSHAFEN, GERMANY**

## RNAV SID (OVERLAY)



EDNY/FDH  
Apt Elev 1368'  
N47 40.3 E009 30.7

JEPPESEN FRIEDRICHSHAFEN, GERMANY  
18 FEB 22 10-9 Eff 24 Feb  
FRIEDRICHSHAFEN



GENERAL

Rwy 24 approved for CAT II/III operations, special aircrew and acft certification required.  
CAUTION: Birds in vicinity of airport.  
Glider activity on weekends and holidays.

ADDITIONAL RUNWAY INFORMATION

| RWY        |               |                             |     |             | USABLE LENGTHS |             | TAKE-OFF | WIDTH |
|------------|---------------|-----------------------------|-----|-------------|----------------|-------------|----------|-------|
|            |               |                             |     |             | LANDING BEYOND |             |          |       |
|            |               |                             |     |             | Threshold      | Glide Slope |          |       |
| 06<br>① 24 | HIRL CL (15m) | HIALS SFL REIL PAPI-L(3.1°) | RVR | 6844' 2086m | 5932' 1808m    |             | ③        | 148'  |
|            | HIRL CL (15m) | ALSF-II TDZ REIL ②          | RVR | 7053' 2150m | 5839' 1780m    |             |          | 45m   |

- ① Rwy with anti-skid layer.  
② PAPI-L(3.0°)

③ TAKE-OFF RUN AVAILABLE

RWY 06:

From rwy head 7251' (2210m)  
twy E int 4462' (1360m)  
twy D int 3150' (960m)

RWY 24:

From rwy head 7041' (2146m)  
twy B int 6102' (1860m)  
twy C int 5610' (1710m)  
twy D int 3281' (1000m)

Standard

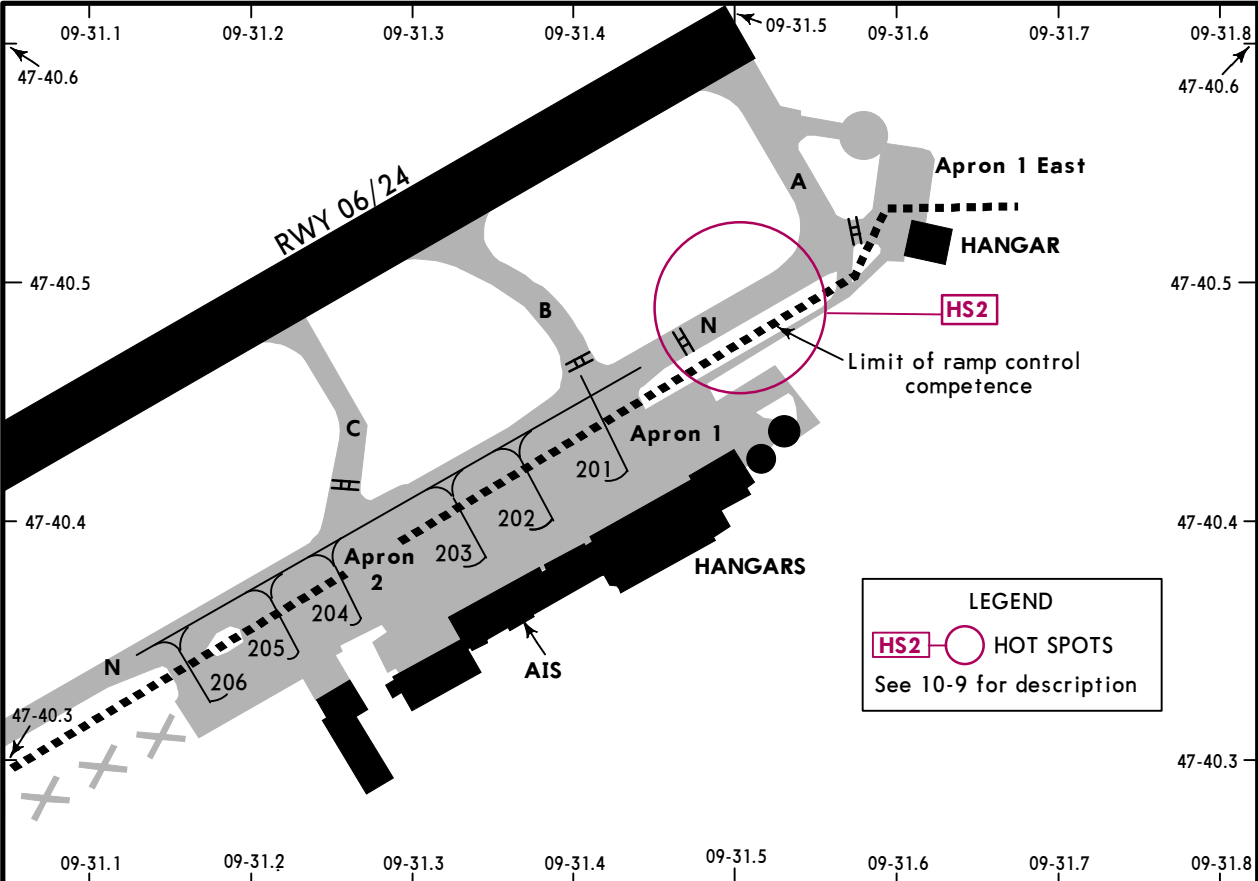
TAKE-OFF

| Low Visibility Take-off |                         |                       |          |                                   |                                    |
|-------------------------|-------------------------|-----------------------|----------|-----------------------------------|------------------------------------|
| ①                       | HIRL, CL & relevant RVR | RL, CL & relevant RVR | RL & CL  | Day: RL & RCLM<br>Night: RL or CL | Day: RL or RCLM<br>Night: RL or CL |
| A                       |                         |                       |          |                                   | Adequate vis ref (Day only)        |
| B                       | TDZ, MID, RO            | TDZ, MID, RO          |          |                                   |                                    |
| C                       | RVR 125m                | RVR 150m              | RVR 200m | RVR 300m                          | 400m                               |
| D                       |                         |                       |          |                                   | 500m                               |

① RWY 24: RVR 75m with approved guidance system or HUD/HUDLS.

EDNY/FDH

JEPPesen FRIEDRICHSHAFEN, GERMANY  
18 FEB 22 10-9A Eff 24 Feb FRIEDRICHSHAFEN



INS COORDINATES

| STAND No.    | COORDINATES       |  |  |
|--------------|-------------------|--|--|
| 201 thru 203 | N47 40.4 E09 31.4 |  |  |
| 204          | N47 40.4 E09 31.3 |  |  |
| 205          | N47 40.4 E09 31.2 |  |  |
| 206          | N47 40.3 E09 31.2 |  |  |

Auxiliary Power Unit (APU): Due to noise restriction reasons, it is prohibited to use the APU for acft during restrictions for night flying. In addition, the use of the APU is only permitted if absolutely necessary and if the supply to the ground installations is not realizable with ground support equipment. This does not apply to the use of the APU for engine start-up.

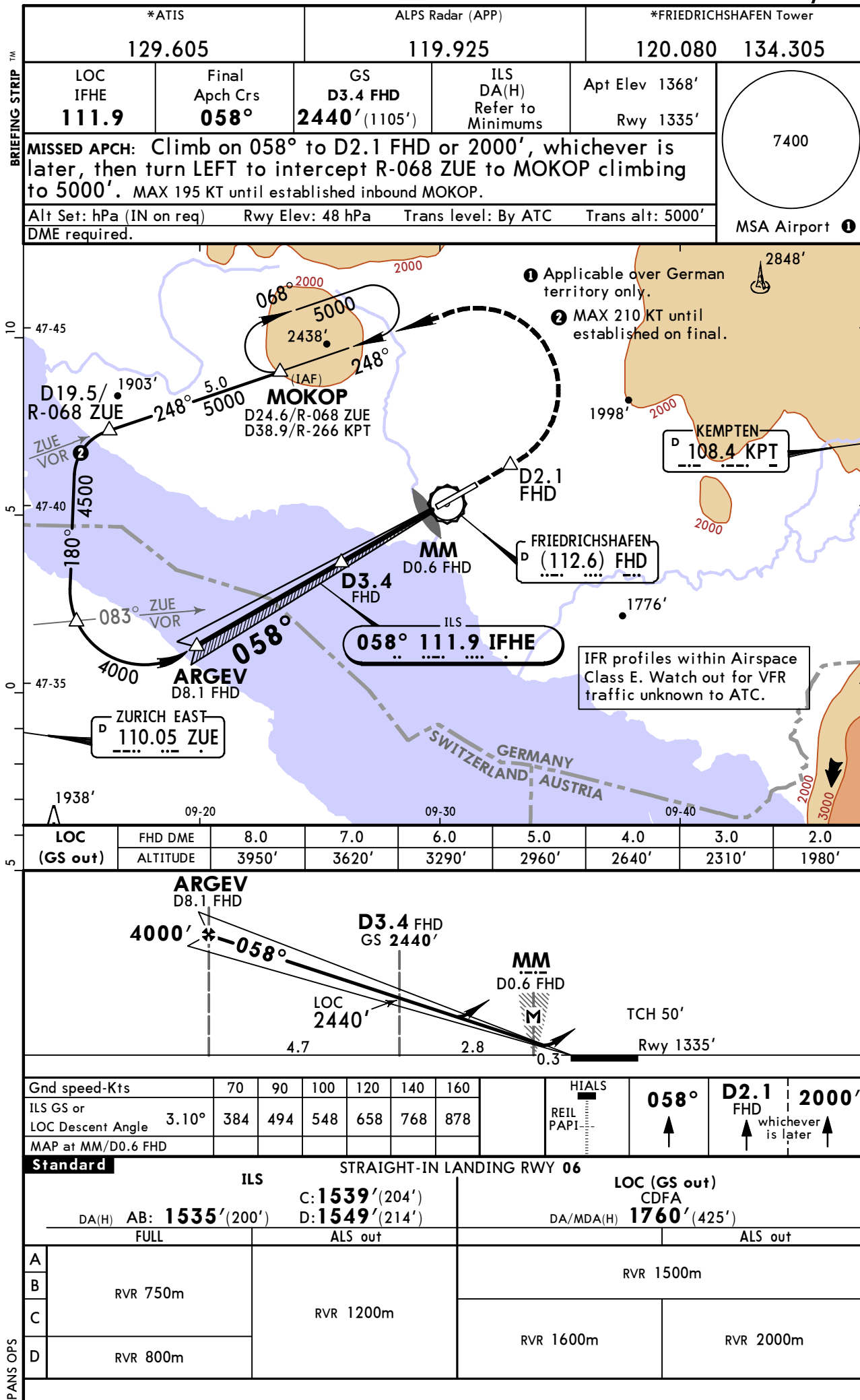
LOW VISIBILITY PROCEDURES

LVP will be announced via ATIS with the phrase "Low visibility procedures in operation".  
LVP become effective when RVR is less than 600m.  
If CAT II or III all-weather operations are announced, taxiing outside the apron is permitted for all aircraft on taxiways with operating center line lights, only. Landing aircraft are requested to report leaving the sections with colorcoded taxiway center line lights to indicate that the aircraft has vacated the safety area of the RWY.

EDNY/FDH  
FRIEDRICHSHAFEN

JEPPESSEN  
6 MAY 22 11-1 Eff 19 May

FRIEDRICHSHAFEN, GERMANY  
ILS or LOC Rwy 06



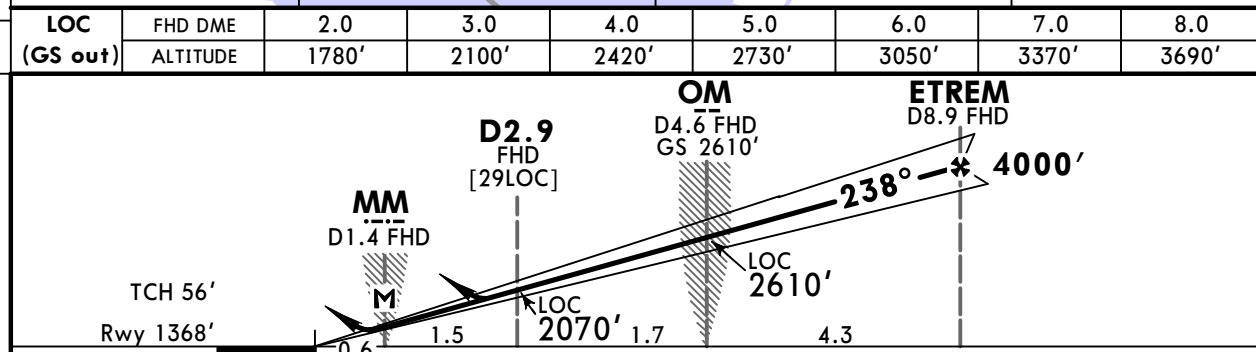
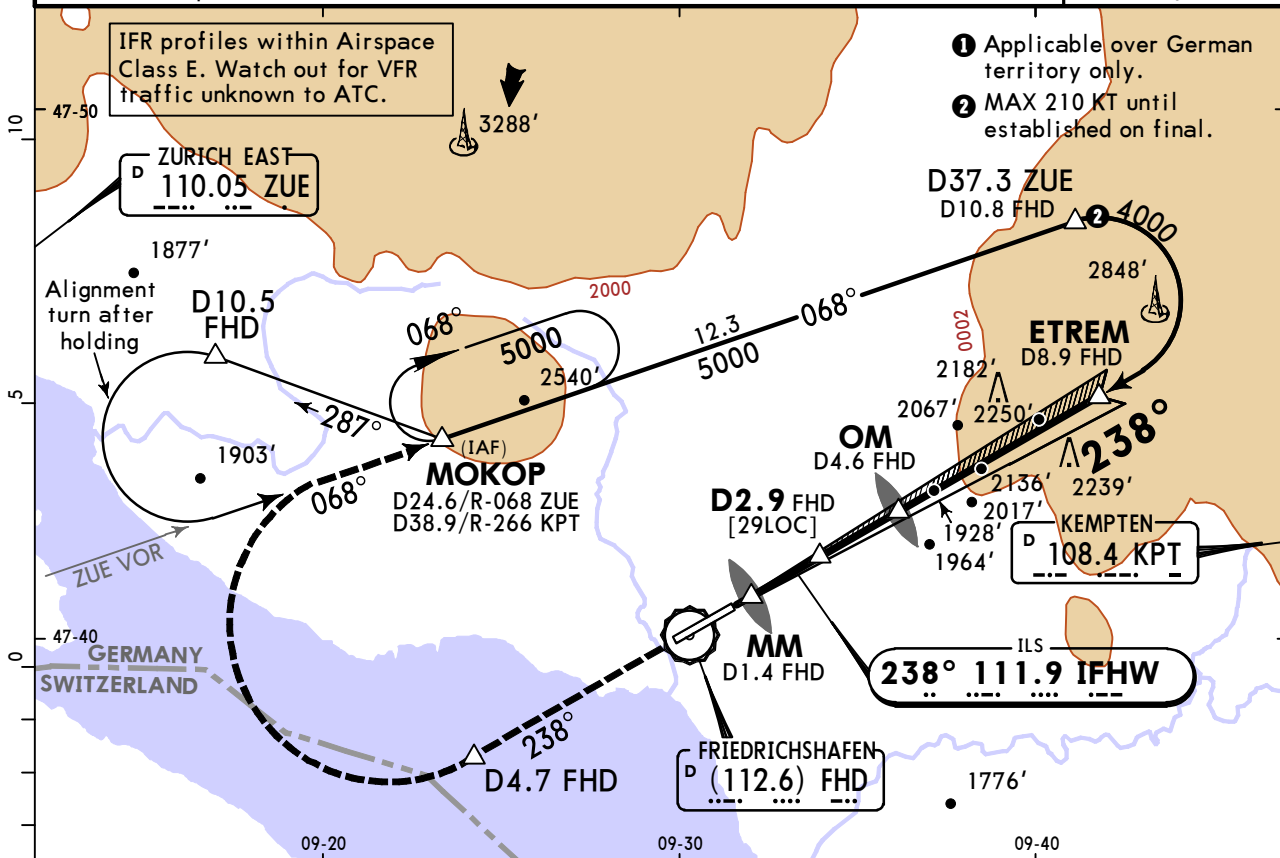
EDNY/FDH  
FRIEDRICHSHAFEN

JEPPESSEN  
6 MAY 22 11-2 Eff 19 May

FRIEDRICHSHAFEN, GERMANY  
ILS or LOC Rwy 24

BRIEFING STRIP <sup>TM</sup>

|                                                                                                                                                                                     |                           |                             |                                      |                                           |                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-----------------------------|--------------------------------------|-------------------------------------------|------------------------------------------|
| *ATIS<br>129.605                                                                                                                                                                    |                           | ALPS Radar (APP)<br>119.925 |                                      | *FRIEDRICHSHAFEN Tower<br>120.080 134.305 |                                          |
| LOC<br>IFHW<br>111.9                                                                                                                                                                | Final<br>Apch Crs<br>238° | ETREM<br>4000' (2632')      | ILS<br>DA(H)<br>Refer to<br>Minimums | Apt Elev 1368'<br>Rwy 1368'               | <div>7400</div> <div>MSA Airport ①</div> |
| MISSED APCH: Climb on 238° to D4.7 FHD or 3000', whichever is later, then turn RIGHT to intercept R-068 ZUE to MOKOP climbing to 5000'. MAX 210 KT until established inbound MOKOP. |                           |                             |                                      |                                           |                                          |
| Alt Set: hPa (IN on req)    Rwy Elev: 49 hPa    Trans level: By ATC    Trans alt: 5000'                                                                                             |                           |                             |                                      |                                           |                                          |
| LOC: DME required.                                                                                                                                                                  |                           |                             |                                      |                                           |                                          |



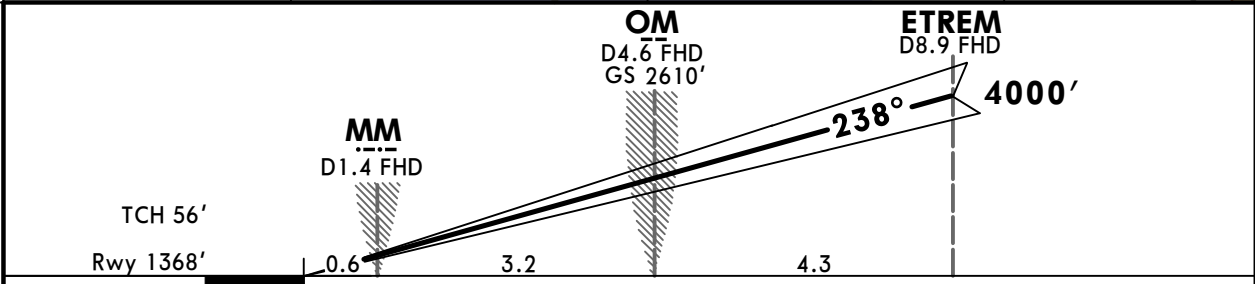
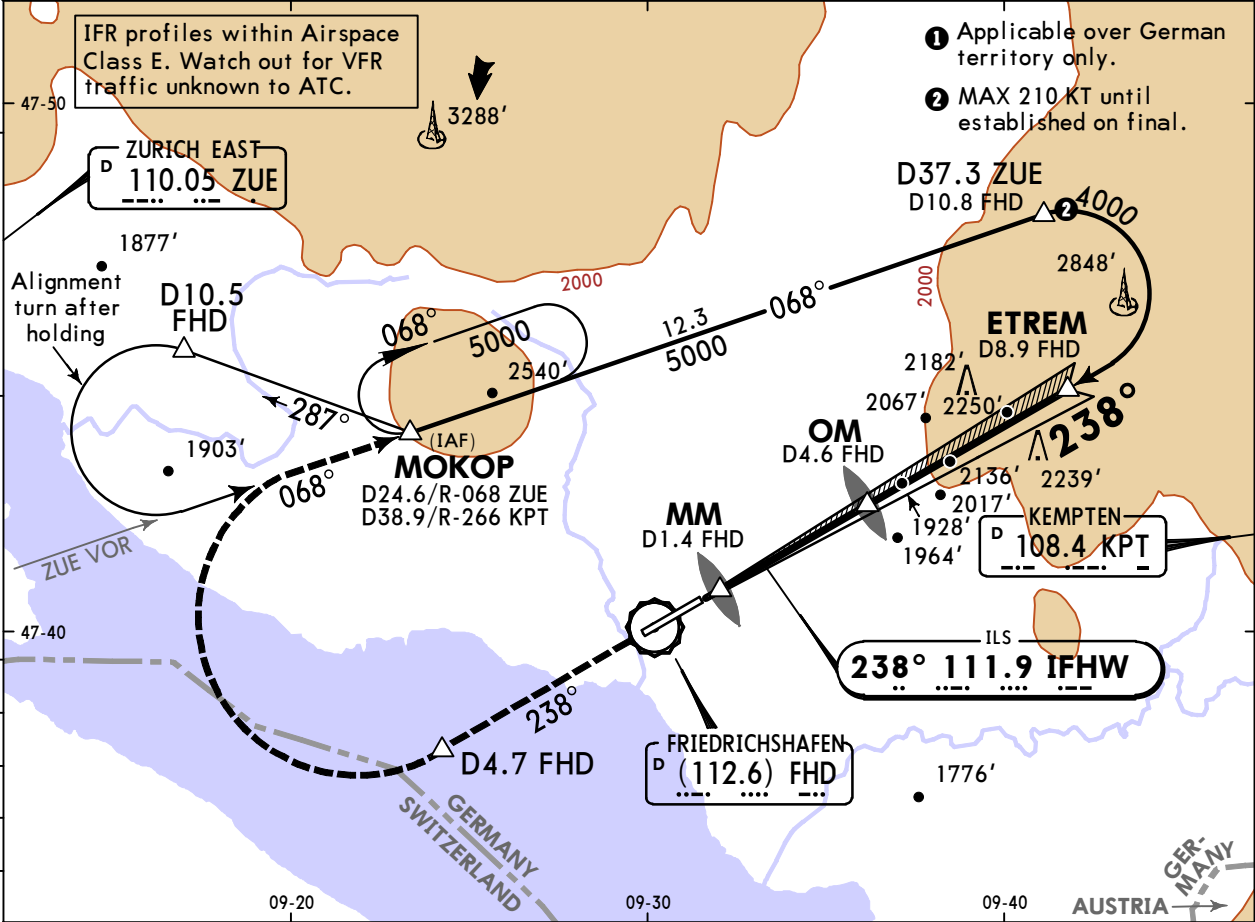
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|--------------------------------|-------|-----|-----|-----|-----|-----|-------------------------|-----------|-------------------------------------------|------------|
| Gnd speed-Kts                  | 70    | 90  | 100 | 120 | 140 | 160 | ALSF-II<br>REIL<br>PAPI | 238°<br>↑ | D4.7<br>FHD<br>↑<br>whichever<br>is later | 3000'<br>↑ |
| ILS GS or<br>LOC Descent Angle | 3.00° | 372 | 478 | 531 | 637 | 743 |                         |           |                                           |            |
| MAP at MM/D1.4 FHD             |       |     |     |     |     |     |                         |           |                                           |            |

| Standard                         |          | STRAIGHT-IN LANDING RWY 24      |           |                        |           |
|----------------------------------|----------|---------------------------------|-----------|------------------------|-----------|
|                                  |          | ILS                             |           | LOC (GS out)           |           |
|                                  |          | A: 1612' (244') C: 1631' (263') |           | CDFA                   |           |
| DA(H)                            |          | B: 1622' (254') D: 1641' (273') |           | DA/MDA(H) 1730' (362') |           |
| FULL                             |          | TDZ or CL out                   | ALS out   |                        | ALS out   |
| A                                | RVR 550m | RVR 550m <b>1</b>               | RVR 1300m | RVR 1000m              | RVR 1500m |
| B                                | RVR 600m | RVR 600m <b>1</b>               |           |                        | RVR 1700m |
| C                                |          |                                 |           |                        |           |
| D                                |          |                                 |           |                        |           |
| <b>1</b> W/o HUD/AP/FD: RVR 750m |          |                                 |           |                        |           |

EDNY/FDH  
FRIEDRICHSHAFEN

JEPPESSEN FRIEDRICHSHAFEN, GERMANY  
6 MAY 22 11-2A Eff 19 May CAT II/III ILS Rwy 24

|                                                                                                                                                                                     |                           |                             |                                                    |                                           |                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-----------------------------|----------------------------------------------------|-------------------------------------------|----------------------------------------------|
| *ATIS<br>129.605                                                                                                                                                                    |                           | ALPS Radar (APP)<br>119.925 |                                                    | *FRIEDRICHSHAFEN Tower<br>120.080 134.305 |                                              |
| LOC<br>IFHW<br>111.9                                                                                                                                                                | Final<br>Apch Crs<br>238° | ETREM<br>4000' (2632')      | CAT IIIB, IIIA<br>& II ILS<br>Refer to<br>Minimums | Apt Elev 1368'<br><br>Rwy 1368'           | <div>7400</div> <div>MSA ①<br/>Airport</div> |
| MISSED APCH: Climb on 238° to D4.7 FHD or 3000', whichever is later, then turn RIGHT to intercept R-068 ZUE to MOKOP climbing to 5000'. MAX 210 KT until established inbound MOKOP. |                           |                             |                                                    |                                           |                                              |
| Alt Set: hPa (IN on req) Rwy Elev: 49 hPa Trans level: By ATC Trans alt: 5000'                                                                                                      |                           |                             |                                                    |                                           |                                              |
| Special Aircrew & Acft Certification Required.                                                                                                                                      |                           |                             |                                                    |                                           |                                              |



|               |       |     |     |     |     |     |                          |           |                                           |            |
|---------------|-------|-----|-----|-----|-----|-----|--------------------------|-----------|-------------------------------------------|------------|
| Gnd speed-Kts | 70    | 90  | 100 | 120 | 140 | 160 | ALSIF-II<br>REIL<br>PAPI | 238°<br>↑ | D4.7<br>FHD<br>↑<br>whichever<br>is later | 3000'<br>↑ |
| GS            | 3.00° | 372 | 478 | 531 | 637 | 743 |                          |           |                                           |            |

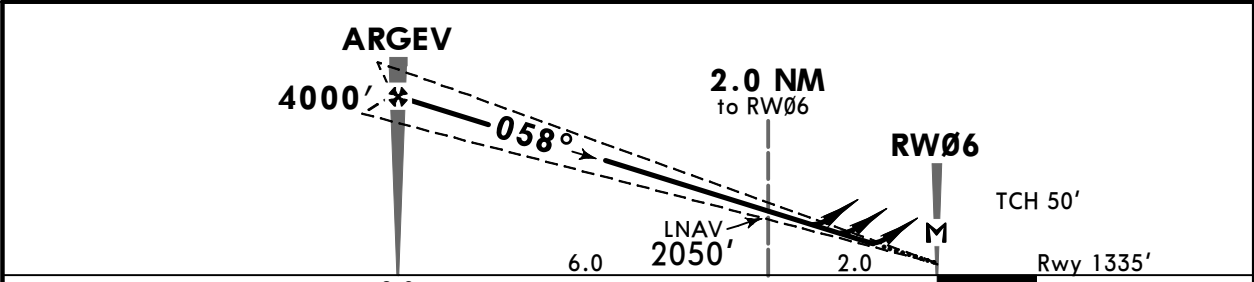
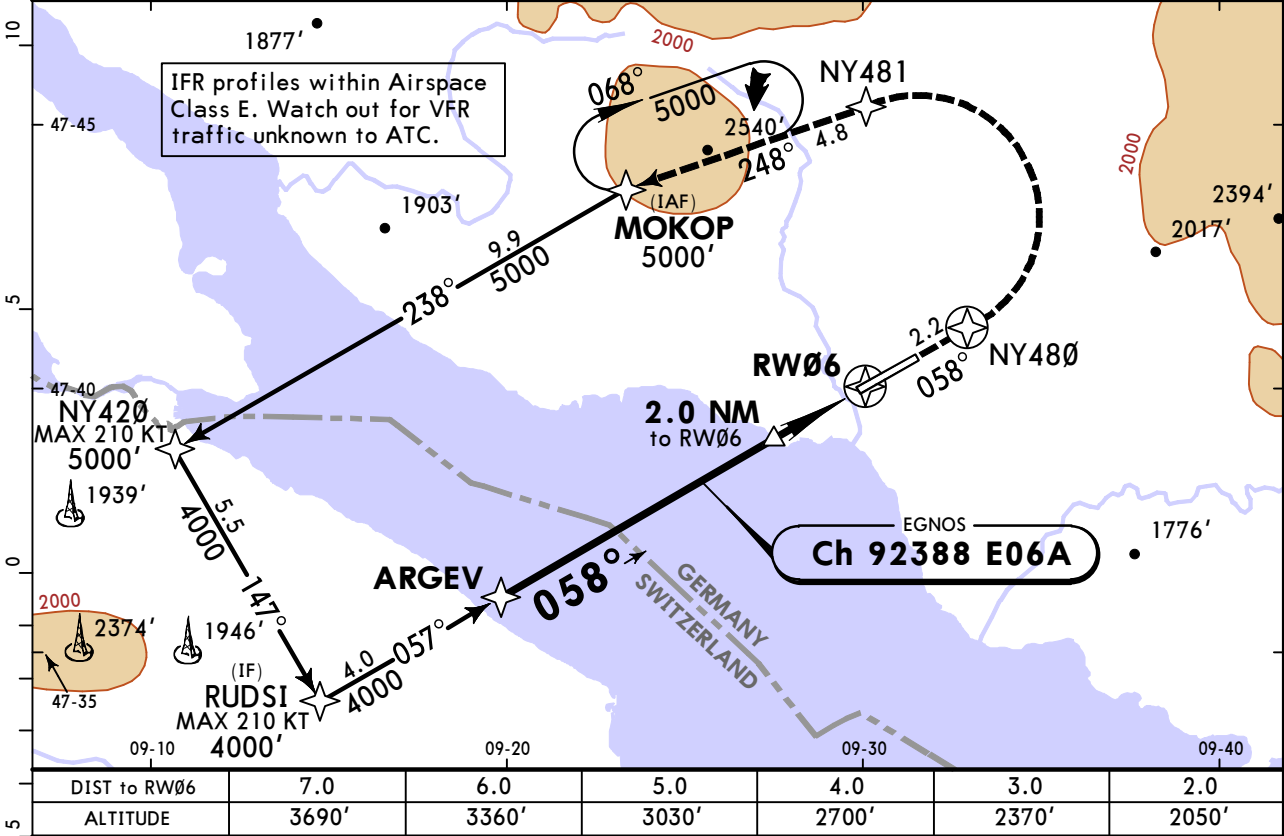
| Standard     |  |              |  | STRAIGHT-IN LANDING RWY 24                                                                      |  |                                  |  |
|--------------|--|--------------|--|-------------------------------------------------------------------------------------------------|--|----------------------------------|--|
| CAT IIIB ILS |  | CAT IIIA ILS |  | CAT II ILS                                                                                      |  |                                  |  |
|              |  | DH 50'       |  | A: RA 105' DA(H) 1468' (100')<br>B: RA 108' DA(H) 1470' (102')<br>C: RA 123' DA(H) 1483' (115') |  | D: RA 135'<br>DA(H) 1496' (128') |  |
| RVR 75m      |  | RVR 200m     |  | RVR 300m                                                                                        |  | RVR 400m                         |  |

EDNY/FDH  
FRIEDRICHSHAFEN

JEPPESSEN FRIEDRICHSHAFEN, GERMANY  
6 MAY 22 (12-1) Eff 19 May

RNP Rwy 06

|                                                                                                                                                              |                            |                        |                                            |                                 |                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------------|--------------------------------------------|---------------------------------|----------------------------------------------------------------------------------------|
| *ATIS                                                                                                                                                        |                            | ALPS Radar (APP)       |                                            | *FRIEDRICHSHAFEN Tower          |                                                                                        |
| 129.605                                                                                                                                                      |                            | 119.925                |                                            | 120.080 134.305                 |                                                                                        |
| EGNOS<br>Ch 92388<br>E06A                                                                                                                                    | Final<br>Aptch Crs<br>058° | ARGEV<br>4000' (2665') | LPV CAT I<br>DA(H)<br>Refer to<br>Minimums | Apt Elev 1368'<br><br>Rwy 1335' | <div>7400</div> <div>MSA<br/>Airport</div> <div>(Over German<br/>territory only)</div> |
| MISSED APCH: Climb on 058° to NY480 or 2000', whichever is later, then turn LEFT DIRECT to NY481 on 248° to MOKOP climbing to 5000'. MAX 195 KT until NY481. |                            |                        |                                            |                                 |                                                                                        |
| Alt Set: hPa (IN on req) Rwy Elev: 48 hPa Trans level: By ATC Trans alt: 5000'                                                                               |                            |                        |                                            |                                 |                                                                                        |
| Baro-VNAV not authorized below -15° C.                                                                                                                       |                            |                        |                                            |                                 |                                                                                        |



|                  |       |     |     |     |     |     |                       |      |       |       |
|------------------|-------|-----|-----|-----|-----|-----|-----------------------|------|-------|-------|
| Gnd speed-Kts    | 70    | 90  | 100 | 120 | 140 | 160 | HIALS<br>REIL<br>PAPI | 058° | NY480 | 2000' |
| Glide Path Angle | 3.10° | 384 | 494 | 548 | 658 | 768 |                       |      |       |       |
| MAP at RW06      |       |     |     |     |     |     |                       |      |       |       |

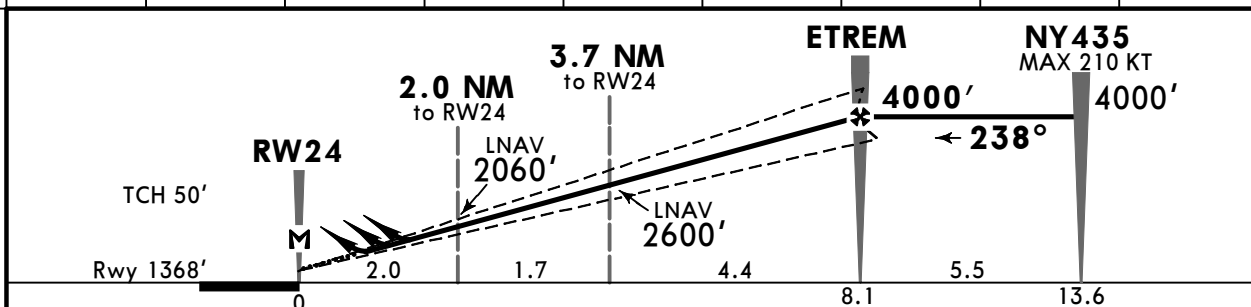
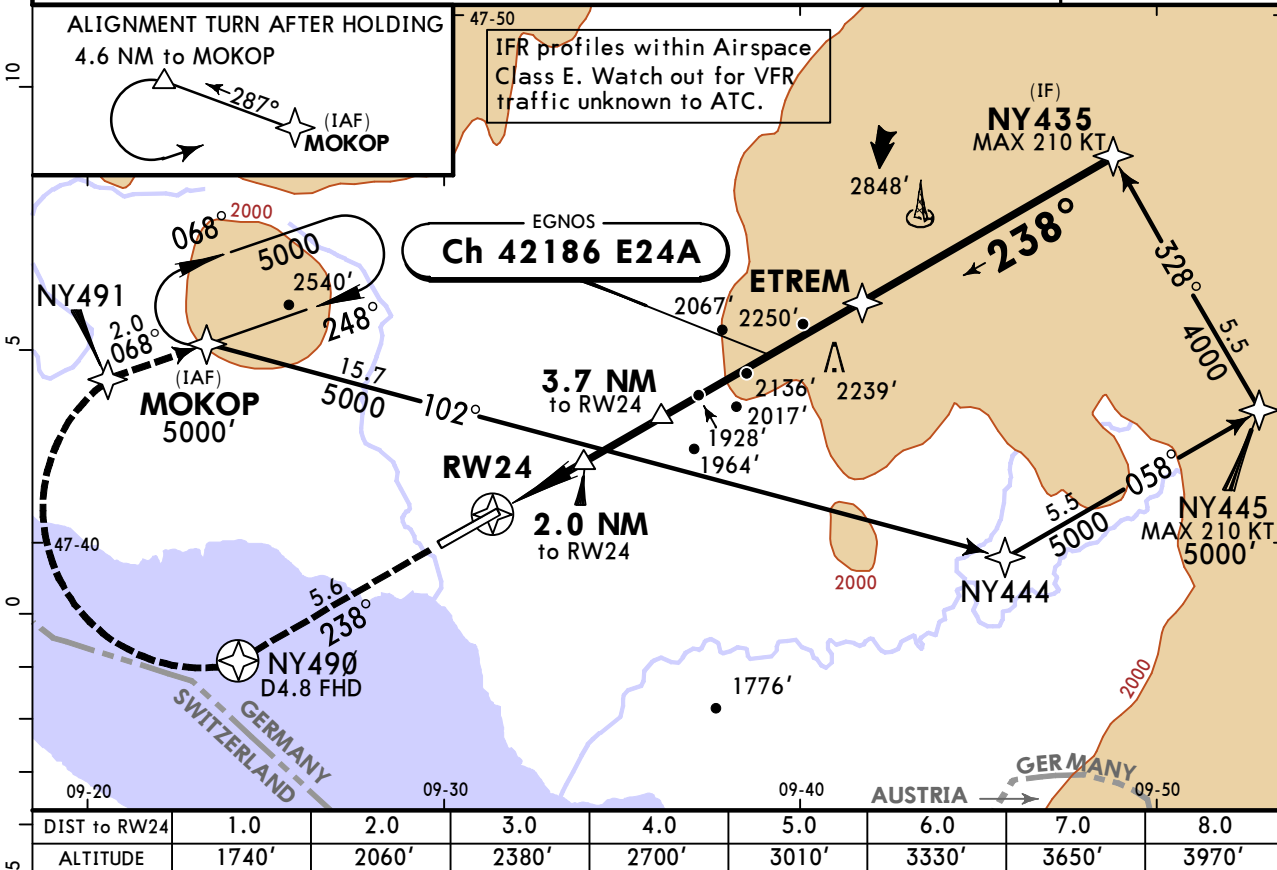
|                  |                 |                 |                 |                            |              |                 |                 |
|------------------|-----------------|-----------------|-----------------|----------------------------|--------------|-----------------|-----------------|
| Standard         |                 | LPV CAT I       |                 | STRAIGHT-IN LANDING RWY 06 |              | LNAV            |                 |
| DA(H)            | C: 1539' (204') | DA(H)           | A: 1631' (296') | C: 1651' (316')            | DA(H)        | A: 1631' (296') | C: 1651' (316') |
| AB: 1535' (200') | D: 1549' (214') | B: 1641' (306') | D: 1661' (326') | DA/MDA(H)                  | 1760' (425') |                 |                 |
| ALS out          |                 | ALS out         |                 | ALS out                    |              | ALS out         |                 |
| A                |                 |                 | RVR 900m        |                            |              |                 |                 |
| B                | RVR 750m        |                 | RVR 1000m       | RVR 1400m                  |              | RVR 1500m       |                 |
| C                |                 | RVR 1200m       |                 |                            |              |                 |                 |
| D                | RVR 800m        |                 | RVR 1100m       | RVR 1500m                  |              | RVR 1600m       | RVR 2000m       |

EDNY/FDH  
FRIEDRICHSHAFEN

**JEPPESSEN FRIEDRICHSHAFEN, GERMANY**  
6 MAY 22 (12-2) Eff 19 May  
**RNP Rwy 24**

BRIEFING STRIP

|                                                                                                                                                               |                           |                             |                                            |                                           |                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-----------------------------|--------------------------------------------|-------------------------------------------|---------------------------------------------------------------------------------|
| *ATIS<br>129.605                                                                                                                                              |                           | ALPS Radar (APP)<br>119.925 |                                            | *FRIEDRICHSHAFEN Tower<br>120.080 134.305 |                                                                                 |
| EGNOS<br>Ch 42186<br>E24A                                                                                                                                     | Final<br>Apch Crs<br>238° | ETREM<br>4000' (2632')      | LPV CAT I<br>DA(H)<br>Refer to<br>Minimums | Apt Elev 1368'<br>Rwy 1368'               | <div>7400</div> <div>MSA<br/>Airport<br/>(Over German<br/>territory only)</div> |
| MISSED APCH: Climb on 238° to NY490 or 3000', whichever is later, then turn RIGHT DIRECT to NY491 on 068° to MOKOP climbing to 5000'. MAX 210 KT until NY491. |                           |                             |                                            |                                           |                                                                                 |
| Alt Set: hPa (IN on req) Rwy Elev: 49 hPa Trans level: By ATC Trans alt: 5000'<br>Baro-VNAV not authorized below -15° C.                                      |                           |                             |                                            |                                           |                                                                                 |



|                  |       |     |     |     |     |     |           |      |                        |
|------------------|-------|-----|-----|-----|-----|-----|-----------|------|------------------------|
| Gnd speed-Kts    | 70    | 90  | 100 | 120 | 140 | 160 | ALSF-II   | 238° | NY490 3000'            |
| Glide Path Angle | 3.00° | 372 | 478 | 531 | 637 | 743 | REIL PAPI | ↑    | ↑ whichever is later ↑ |
| MAP at RW24      |       |     |     |     |     |     |           |      |                        |

| Standard                                                         |          | STRAIGHT-IN LANDING RWY 24 |                                                                  |            |           |                       |           |  |
|------------------------------------------------------------------|----------|----------------------------|------------------------------------------------------------------|------------|-----------|-----------------------|-----------|--|
| LPV CAT I                                                        |          |                            | LNAV/VNAV                                                        |            |           | LNAV                  |           |  |
| DA(H) A:1612'(244') C:1631'(263')<br>B:1622'(254') D:1641'(273') |          |                            | DA(H) A:1621'(253') C:1641'(273')<br>B:1631'(263') D:1657'(289') |            |           | DA/MDA(H) 1740'(372') |           |  |
|                                                                  |          | TDZ or CL out              | ALS out                                                          |            |           | ALS out               |           |  |
| A                                                                | RVR 550m | RVR 550m 1                 | RVR 1300m                                                        | RVR 750m 2 | RVR 1300m | RVR 1000m             | ALS out   |  |
| B                                                                | RVR 600m | RVR 600m 1                 |                                                                  |            |           |                       | RVR 1500m |  |
| C                                                                |          |                            |                                                                  |            |           |                       | RVR 1700m |  |
| D                                                                |          |                            |                                                                  |            |           |                       | RVR 1700m |  |

1

W/o HUD/AP/FD: RVR 750m.

2

With TDZ, CL and HUD: RVR 600m.

3

With TDZ, CL and HUD: RVR 650m.

1 W/o HUD/AP/FD: RVR 750m. 2 With TDZ, CL and HUD: RVR 600m. 3 With TDZ, CL and HUD: RVR 650m.

**Chart changes since cycle 15-2023**

ADD = added chart, REV = revised chart, DEL = deleted chart.

| ACT                                       | PROCEDURE IDENT | INDEX | REV DATE | EFF DATE |
|-------------------------------------------|-----------------|-------|----------|----------|
| FRIEDRICHSHAFEN, (FRIEDRICHSHAFEN - EDNY) |                 |       |          |          |

**TERMINAL CHART CHANGE NOTICES**

**No Chart Change Notices for Airport EDNY**

**Chart Change Notices for Country DEU**

**Type:** Gen Tmnl  
**Effectivity:** Permanent  
**Begin Date:** Immediately  
**End Date:** No end date

Location/airport name changed from Monchengladbach to Moenchengladbach.

**Type:** Gen Tmnl  
**Effectivity:** Permanent  
**Begin Date:** 20210326  
**End Date:** No end date

Use of SID RNAV OVERLAY: Pilots of GPS/FMS-RNAV-equipped aircraft should, if possible, use the defined supplementary GPS/FMS/RNAV procedures which are published as "OVERLAY" to a conventional procedure. Please refer also to ATC Germany pages for additional information.

**Type:** Gen Tmnl  
**Effectivity:** Permanent  
**Begin Date:** Immediately  
**End Date:** No end date

Location/airport name changed from Buchel to Buechel, Buckeburg to Bueckeburg, Norvenich to Noervenich.

**Type:** Gen Tmnl  
**Effectivity:** Temporary  
**Begin Date:** Immediately  
**End Date:** Until Further Notice

Jeppesen charted take-off minimums are determined according to the available RWY lights. In Germany, Low Visibility Procedures (LVP) are only available for the following airports: EDDB, EDDC, EDDE, EDDF, EDDG, EDDH, EDDK, EDDL, EDDM, EDDN, EDDP, EDDR, EDDS, EDDV, EDDW, EDFH, EDHI, EDHL, EDJA, EDLN, EDLP, EDLV, EDLW, EDMA, EDNY, EDQM, EDSB, EDTL, EDTY, EDVE, EDVK. All other German airports are not approved for Low Visibility Take-off Operations (LVTO) with an RVR below 400m because of missing LVP.