

List of pages in this Trip Kit

- Trip Kit Index
- Airport Information For EDTL
- Terminal Charts For EDTL
- Revision Letter For Cycle 16-2023
- Change Notices
- Notebook

General Information

Location: LAHR DEU
ICAO/IATA: EDTL / LHA
Lat/Long: N48° 22.15', E007° 49.66'
Elevation: 511 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
Customs: Yes
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: Yes
Traffic Pattern Altitude: 1503 ft (992 ft AGL)

Sunrise: 0455 Z
Sunset: 1758 Z

Runway Information

Runway: 03
Length x Width: 9843 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 511 ft
Lighting: Edge, ALS

Runway: 21
Length x Width: 9843 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 500 ft
Lighting: Edge, ALS

Communication Information

Lahr Tower: 125.180 VHF-DF
Strasbourg Approach: 119.580

LAHR, GERMANY
RNAV STAR

EDTL/LHA
LAHR

JEPPESEN
16 JUN 23 10-2A

LAHR, GERMANY
STAR

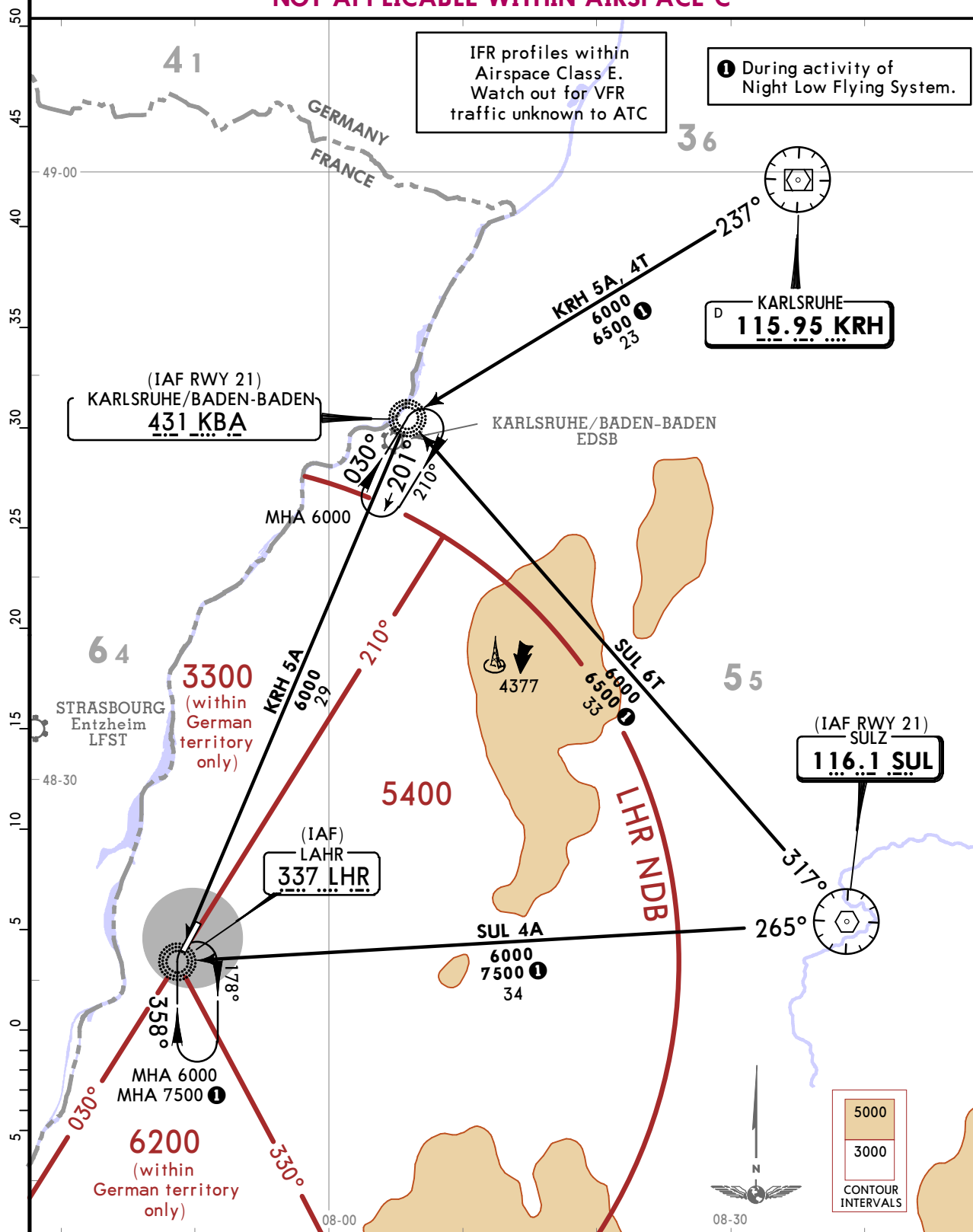
Apt Elev
511

Alt Set: hPa (IN on request) Trans level: By ATC
CAUTION: Mountainous terrain EAST of aerodrome.
CAUTION: EXPECT intensive glider activities.

KARLSRUHE 4T (KRH 4T), SULZ 6T (SUL 6T)
ARRIVALS (RWY 21)

KARLSRUHE 5A (KRH 5A), SULZ 4A (SUL 4A)
ARRIVALS (ALL RWYS)

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



CHANGES: None.

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EDTL/LHA
LAHR

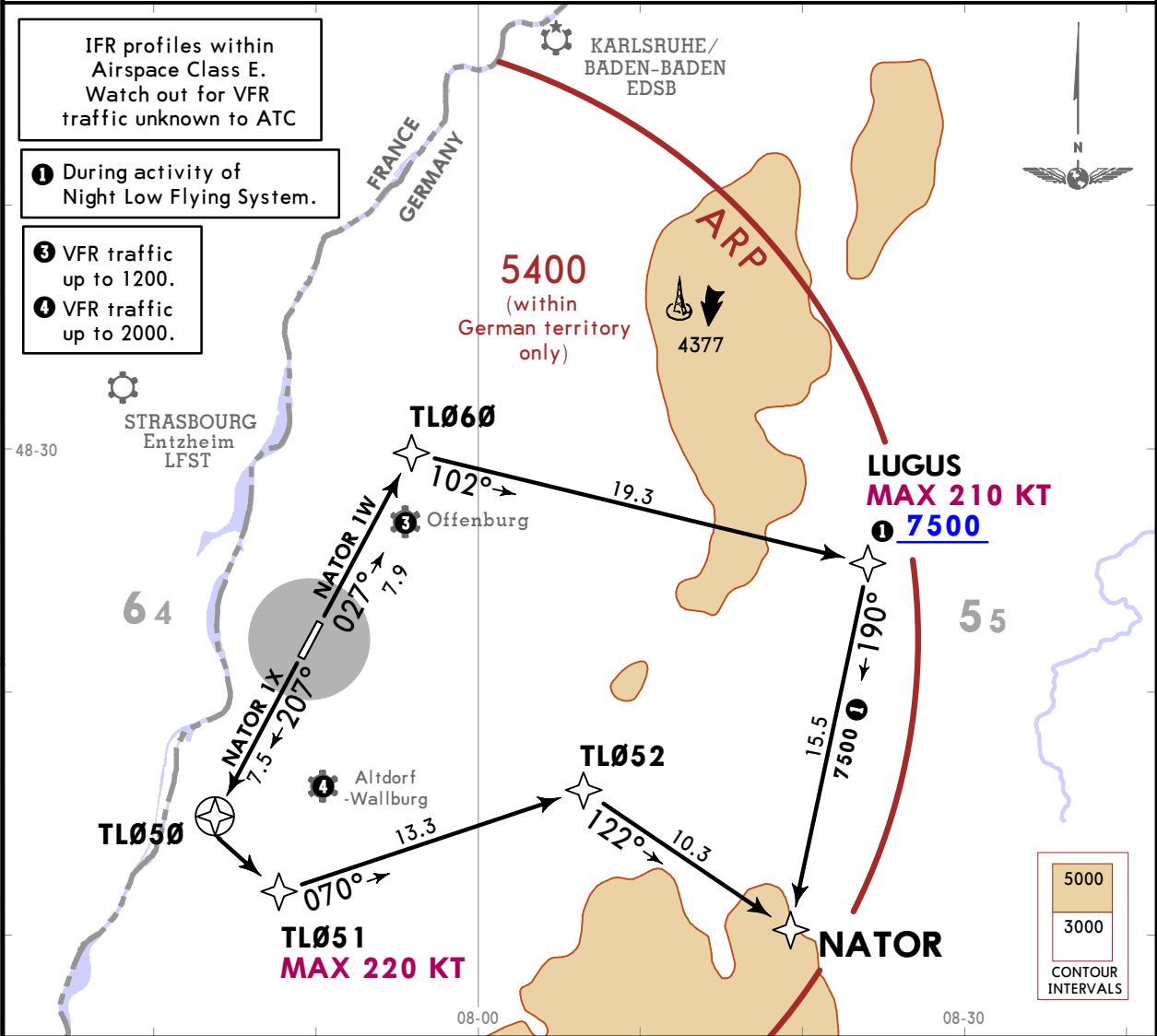
JEPPESEN
16 JUN 23 10-3

LAHR, GERMANY
RNAV SID

STRASBOURG Approach 119.580	Apt Elev 511	Trans alt: 5000
		RNAV-1 or RNP-1 or A-RNP equivalent. GPS required. DME/DME, DME/DME/IRU not authorized.
		1. Contact STRASBOURG Approach IMMEDIATELY after take-off. 2. SIDs are also noise abatement procedures. Strict adherence within the limits of aircraft performance is mandatory. 3. CAUTION: Mountainous terrain EAST of aerodrome. CAUTION: EXPECT intensive glider activities.

NATOR 1W [NATO1W], NATOR 1X [NATO1X]
RNAV DEPARTURES
(ALL RWYS)

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



NATOR 1W		<table><tr><td>Gnd speed-KT</td><td>75</td><td>100</td><td>150</td><td>200</td><td>250</td><td>300</td></tr><tr><td>4.3% V/V (fpm)</td><td>327</td><td>435</td><td>653</td><td>871</td><td>1089</td><td>1306</td></tr><tr><td>4.4% V/V (fpm)</td><td>334</td><td>446</td><td>668</td><td>891</td><td>1114</td><td>1337</td></tr></table>							Gnd speed-KT	75	100	150	200	250	300	4.3% V/V (fpm)	327	435	653	871	1089	1306	4.4% V/V (fpm)	334	446	668	891	1114	1337
Gnd speed-KT	75	100	150	200	250	300																							
4.3% V/V (fpm)	327	435	653	871	1089	1306																							
4.4% V/V (fpm)	334	446	668	891	1114	1337																							
This SID requires minimum climb gradients of 4.4% (268 FT/NM) until passing 3700. ❶ 4.3% (260 FT/NM).		If unable to comply advise ATC prior to start-up.																											
Initial climb clearance FL070 (NATOR 1W: FL080 ❶)																													
SID	RWY	ROUTING																											
NATOR 1W	03	Climb on 027° track to TL060, to LUGUS, to NATOR.																											
NATOR 1X ❷	21	Climb on 207° track to TL050, turn LEFT direct to TL051, to TL052, to NATOR.																											
❷ Not to be used during activity of Night Low Flying System.																													

EDTL/LHA
LAHR

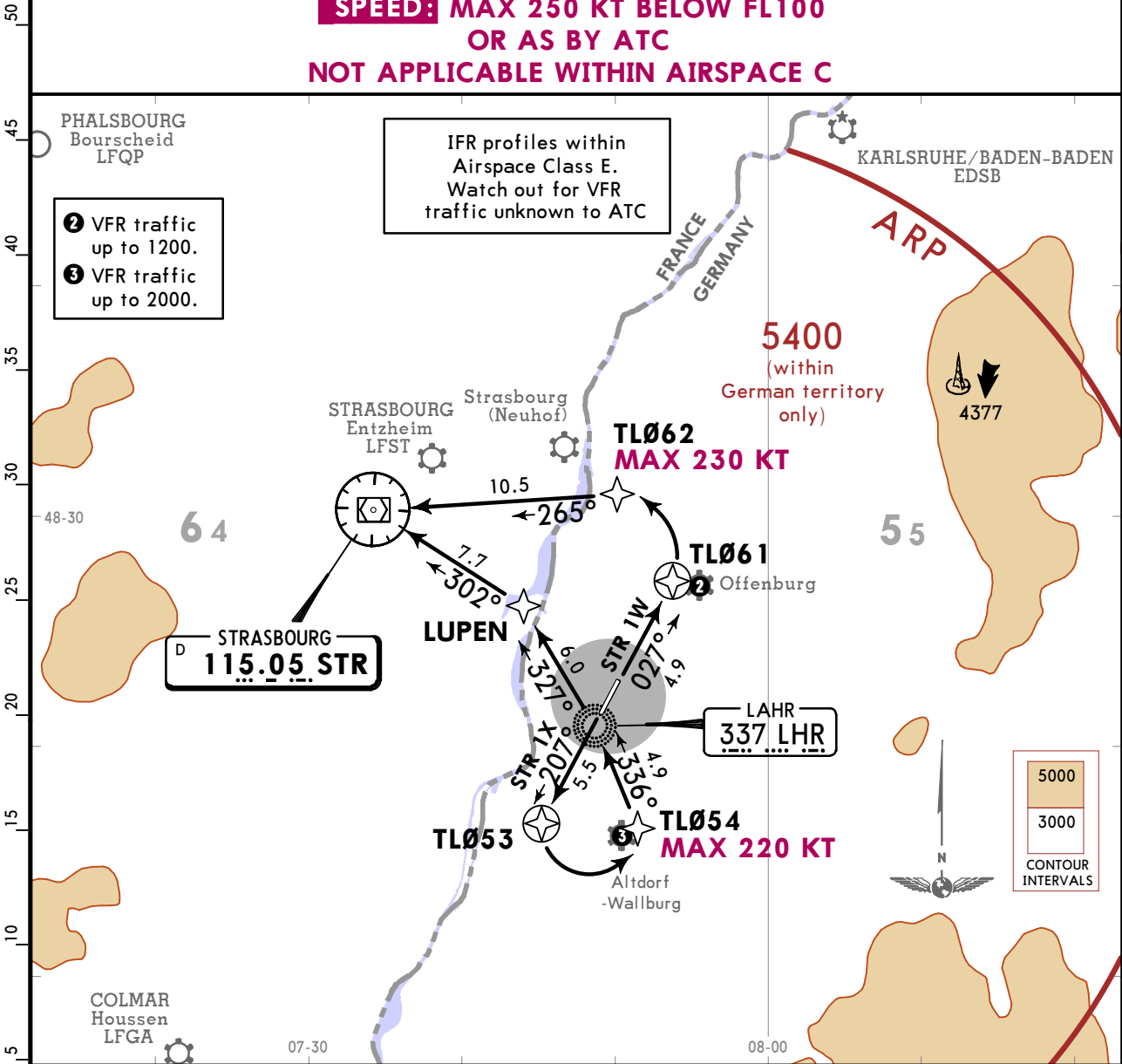
JEPPESSEN
16 JUN 23 10-3A

LAHR, GERMANY
RNAV SID

STRASBOURG Approach 119.580	Apt Elev 511	Trans alt: 5000
		RNAV-1 or RNP-1 or A-RNP equivalent. GPS required. DME/DME, DME/DME/IRU not authorized.
		1. Contact STRASBOURG Approach IMMEDIATELY after take-off. 2. SIDs are also noise abatement procedures. Strict adherence within the limits of aircraft performance is mandatory. 3. CAUTION: Mountainous terrain EAST of aerodrome. CAUTION: EXPECT intensive glider activities.

STRASBOURG 1W (STR 1W), STRASBOURG 1X (STR 1X)
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

STR 1X
3.7% (225 FT/NM) until passing 2400.
During glider activities at Neuhof
STR 1W: 7.7% (468 FT/NM) until passing 5000.
STR 1X: 5.4% (328 FT/NM) until passing 5000.

Gnd speed-KT	75	100	150	200	250	300
3.7% V/V (fpm)	281	375	562	749	937	1124
5.4% V/V (fpm)	410	547	820	1094	1367	1641
7.7% V/V (fpm)	585	780	1170	1560	1949	2339

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

Initial climb clearance **FL070**

SID	RWY	ROUTING
STR 1W	03	Climb on 027° track to TL061, turn LEFT direct to TL062, to STR.
STR 1X ①	21	Climb on 207° track to TL053, turn LEFT direct to TL054, to LHR, to LUPEN, to STR.

① Not to be used during activity of night low flying system.

EDTL/LHA
LAHR

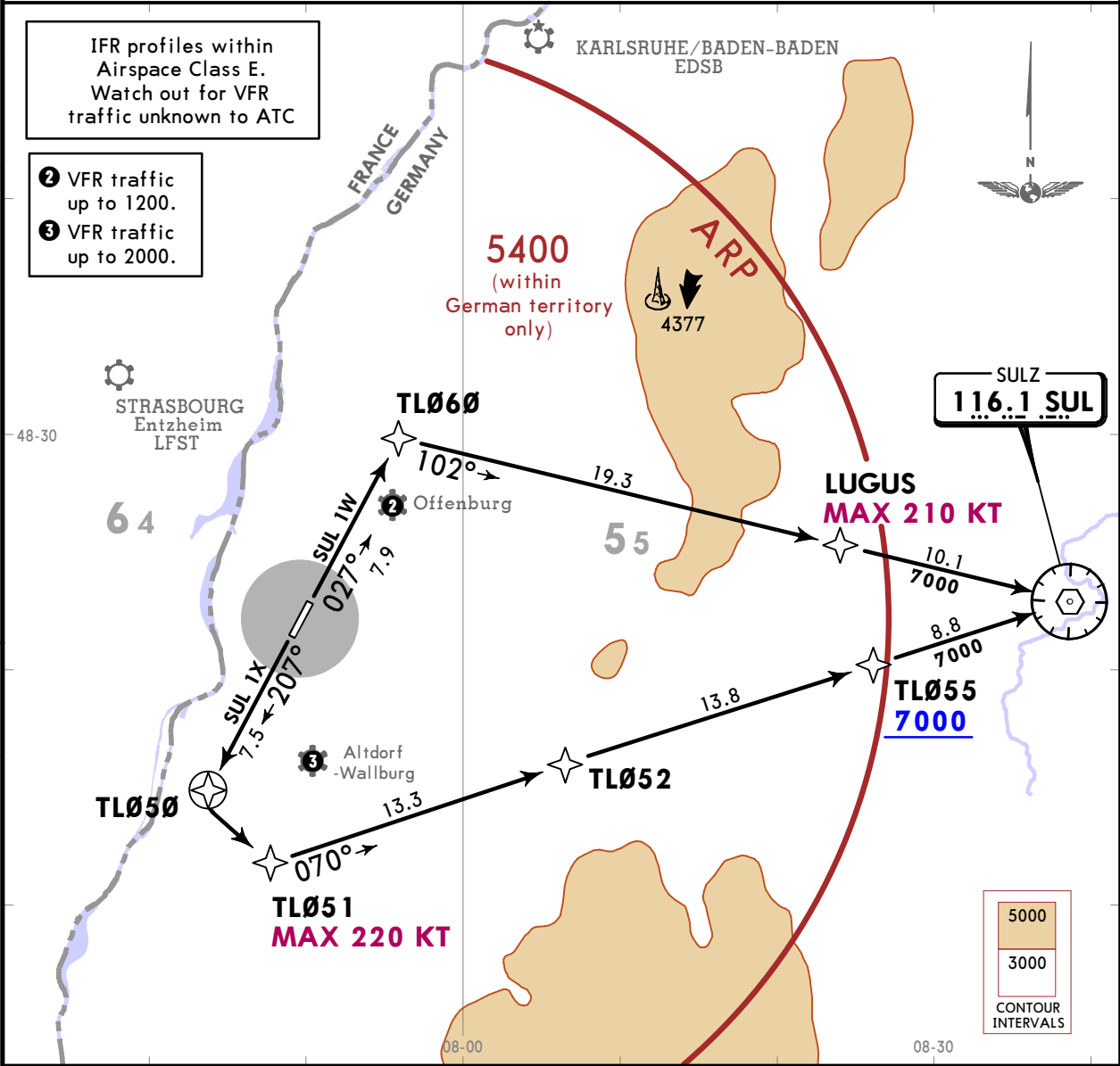
JEPPESEN
16 JUN 23 10-3B

LAHR, GERMANY
RNAV SID

STRASBOURG Approach 119.580	Apt Elev 511	Trans alt: 5000
		RNAV-1 or RNP-1 or A-RNP equivalent. GPS required. DME/DME, DME/DME/IRU not authorized.
		1. Contact STRASBOURG Approach IMMEDIATELY after take-off. 2. SIDs are also noise abatement procedures. Strict adherence within the limits of aircraft performance is mandatory. 3. CAUTION: Mountainous terrain EAST of aerodrome. CAUTION: EXPECT intensive glider activities.

SULZ 1W (SUL 1W), SULZ 1X (SUL 1X)
RNAV DEPARTURES
(ALL RWYS)

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



SUL 1W			<table><tr><td>Gnd speed-KT</td><td>75</td><td>100</td><td>150</td><td>200</td><td>250</td><td>300</td></tr><tr><td>4.6% V/V (fpm)</td><td>349</td><td>466</td><td>699</td><td>932</td><td>1165</td><td>1397</td></tr></table>							Gnd speed-KT	75	100	150	200	250	300	4.6% V/V (fpm)	349	466	699	932	1165	1397
Gnd speed-KT	75	100	150	200	250	300																	
4.6% V/V (fpm)	349	466	699	932	1165	1397																	
This SID requires a minimum climb gradient of 4.6% (280 FT/NM) until passing 3700.			If unable to comply advise ATC prior to start-up.																				
Initial climb clearance FL070																							
SID	RWY	ROUTING																					
SUL 1W	03	Climb on 027° track to TL060, to LUGUS, to SUL.																					
SUL 1X ❶	21	Climb on 207° track to TL050, turn LEFT direct to TL051, to TL052, to TL055, to SUL.																					
❶ Not to be used during activity of night low flying system.																							

EDTL/LHA
LAHR

JEPPESEN
16 JUN 23 10-3D

LAHR, GERMANY
SID

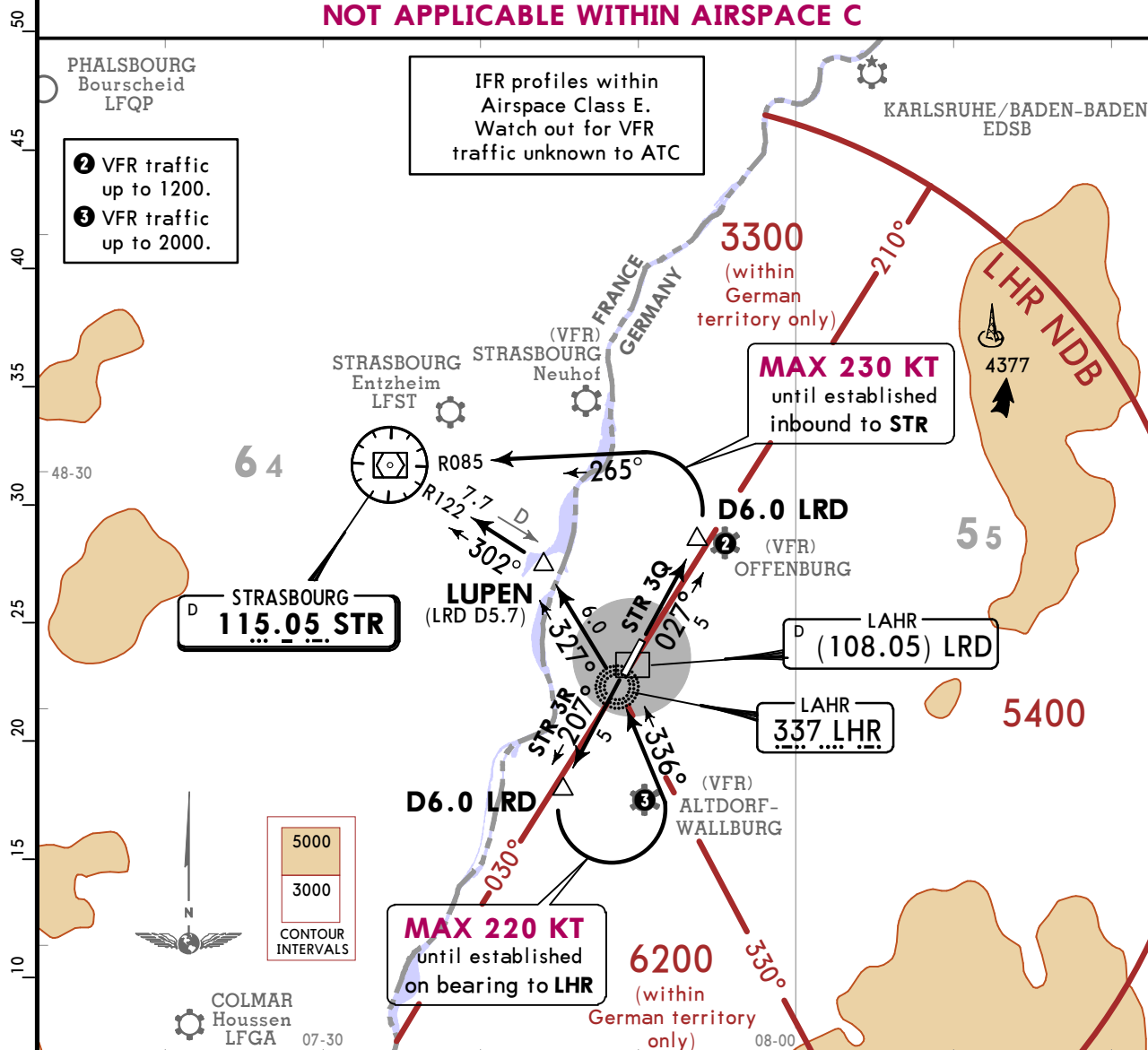
STRASBOURG
Approach
119.580

Apt Elev
511

- Trans alt: 5000
1. Contact STRASBOURG Approach IMMEDIATELY after take-off.
 2. SIDs are also noise abatement procedures. Strict adherence within the limits of aircraft performance is mandatory.
 3. CAUTION: Mountainous terrain EAST of aerodrome.
CAUTION: EXPECT intensive glider activities.

STRASBOURG 3Q (STR 3Q), STRASBOURG 3R (STR 3R) 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

STR 3R

3.9% (237 FT/NM) until passing 3000.

During glider activities at Neuhof

STR 3Q: 7.7% (468 FT/NM) until passing 5000.

STR 3R: 5.4% (328 FT/NM) until passing 5000.

Gnd speed-KT	75	100	150	200	250	300
3.9% V/V (fpm)	296	395	592	790	987	1185
5.4% V/V (fpm)	410	547	820	1094	1367	1641
7.7% V/V (fpm)	585	780	1170	1560	1949	2339

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

Initial climb clearance FL070

SID	RWY	ROUTING
STR 3Q	03	Climb on 027° bearing from LHR to D6.0 LRD, turn LEFT, intercept STR R085 inbound to STR.
STR 3R ①	21	Climb on 207° bearing via LHR to D6.0 LRD, turn LEFT, intercept 336° bearing to LHR, 327° bearing to LUPEN, intercept STR R122 inbound to STR.

① Not to be used during activity of night low flying system.

EDTL/LHA
LAHR

JEPPESEN
16 JUN 23 10-3E

LAHR, GERMANY
SID

STRASBOURG
Approach
119.580

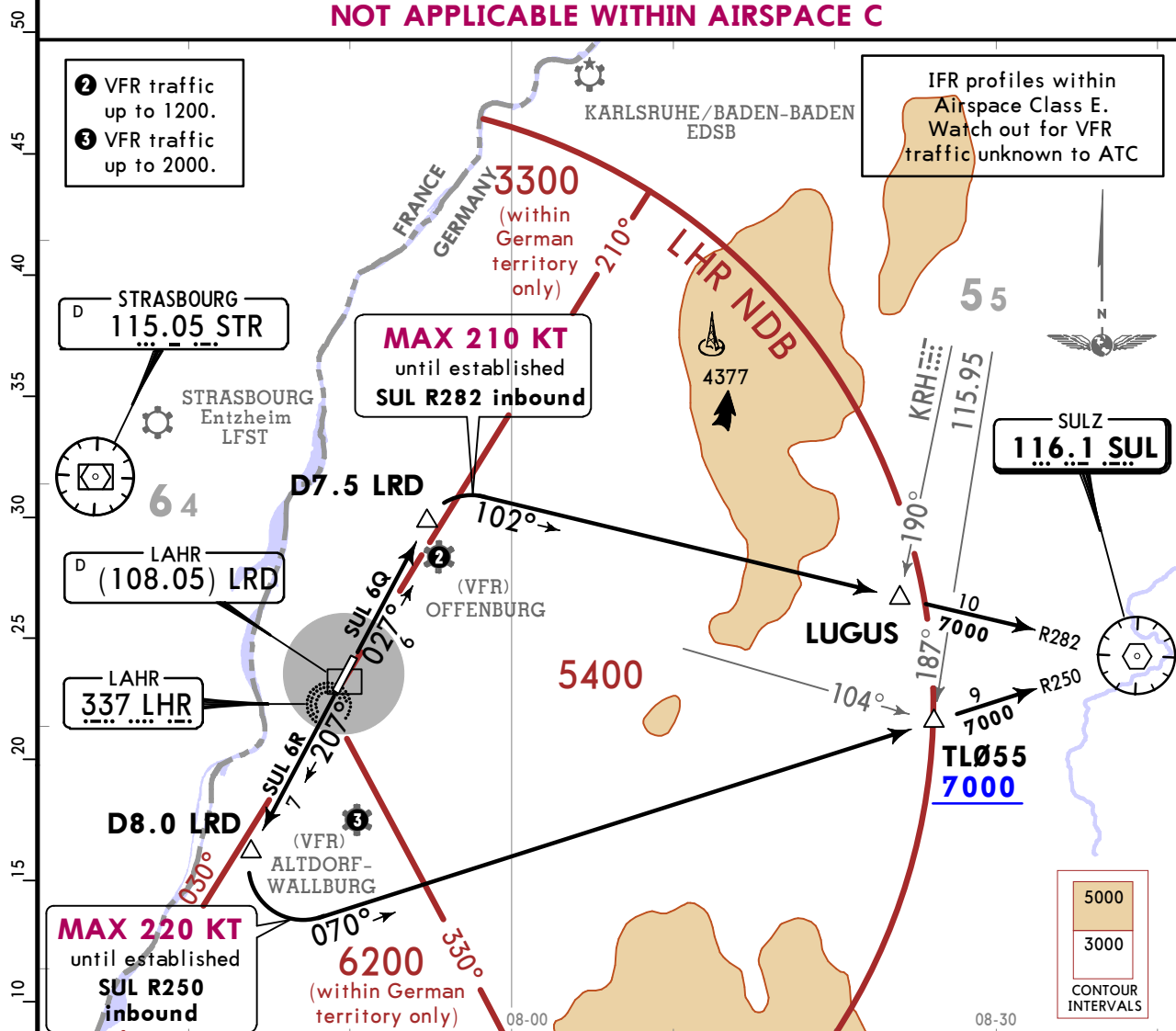
Apt Elev
511

Trans alt: 5000

1. Contact STRASBOURG Approach IMMEDIATELY after take-off.
2. SIDs are also noise abatement procedures. Strict adherence within the limits of aircraft performance is mandatory.
3. CAUTION: Mountainous terrain EAST of aerodrome.
CAUTION: EXPECT intensive glider activities.

SULZ 6Q (SUL 6Q), SULZ 6R (SUL 6R)
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

SUL 6Q
4.6% (280 FT/NM) until passing 3800.
6.4% (390 FT/NM) until passing 4000 due to navaid coverage.

SUL 6R
3.5% (213 FT/NM) until passing 3900.

Gnd speed-KT	75	100	150	200	250	300
3.5% V/V (fpm)	266	354	532	709	886	1063
4.6% V/V (fpm)	349	466	699	932	1165	1397
6.4% V/V (fpm)	486	648	972	1296	1620	1944

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

Initial climb clearance **FL070**

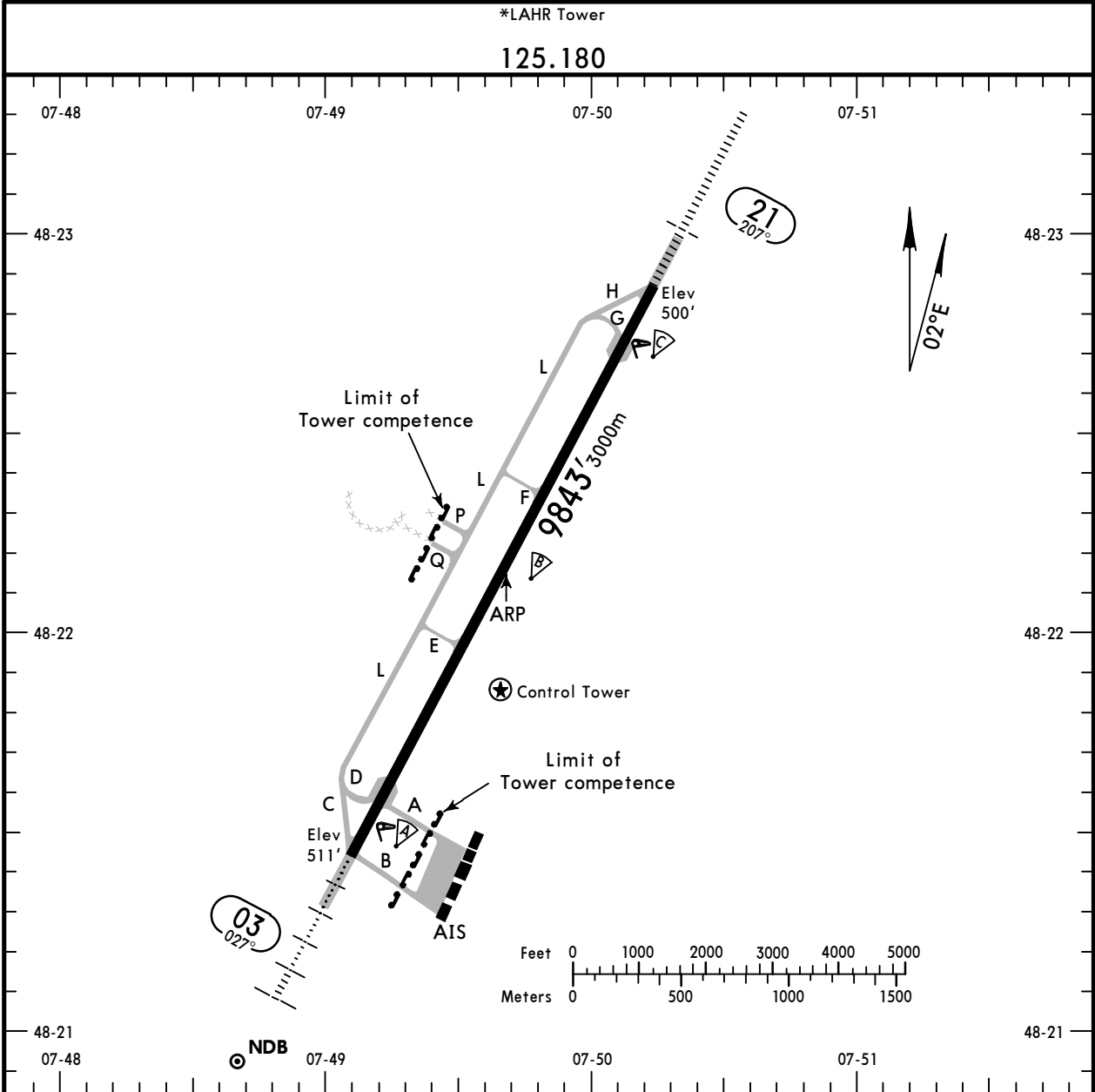
SID	RWY	ROUTING
SUL 6Q	03	Climb on 027° bearing from LHR to D7.5 LRD, turn RIGHT, intercept SUL R282 inbound via LUGUS to SUL.
SUL 6R ①	21	Climb on 207° bearing via LHR to D8.0 LRD, turn LEFT, intercept SUL R250 inbound via TL055 to SUL.

① Not to be used during activity of night low flying system.

EDTL/LHA
Apt Elev 511'
N48 22.2 E007 49.7

JEPPESSEN
23 JUN 23 (10-9)

LAHR, GERMANY
LAHR



ADDITIONAL RUNWAY INFORMATION									
RWY						USABLE LENGTHS		TAKE-OFF	WIDTH
						Threshold	Glide Slope		
03	21	HIRL	HIALS	SFL	PAPI-L(angle 3.0°)	RVR		①	148' 45m
							8810' 2685m		

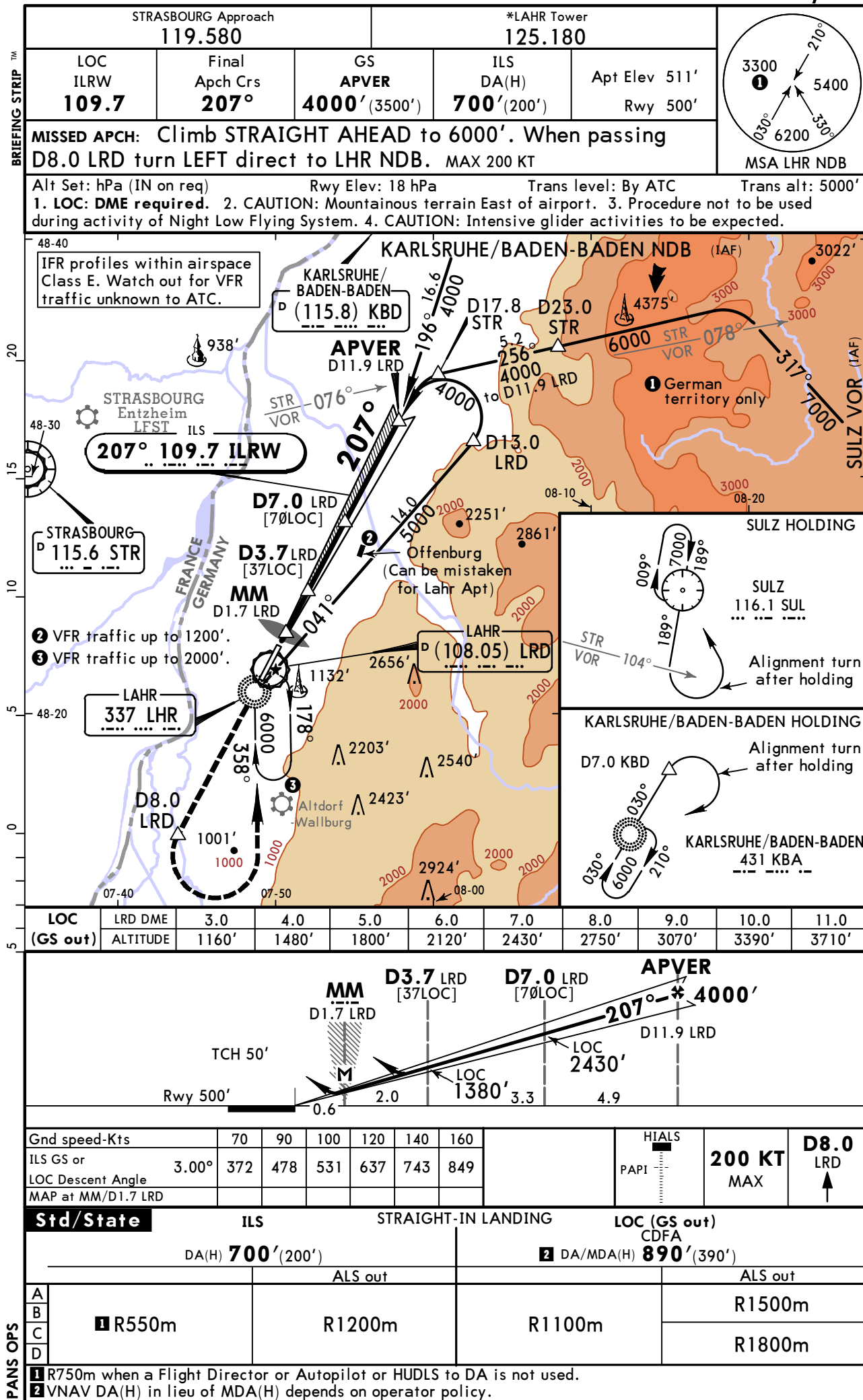
① TAKE-OFF RUN AVAILABLE					
RWY 03:		From rwy head	9843' (3000m)	RWY 21:	
		twy D int	8963' (2732m)		
		twy A int	8950' (2728m)		
		twy E int	6283' (1915m)		
		twy F int	3635' (1108m)		
		twy G int	8947' (2727m)		
		twy F int	6250' (1905m)		
		twy E int	3602' (1098m)		

Std/State		TAKE-OFF			
Low Visibility Procedures required		RCLM or RL	RL	Adequate Vis Ref	
Approval for Low Visibility Take-off required					
RCLM & RL & RVR		DAY	NIGHT	DAY	NIGHT
DAY	NIGHT				
A	R300m	R/V400m		R/V500m	NA
B					
C					
D					

EDTL/LHA
LAHR

JEPPESEN
23 JUN 23 (11-1)

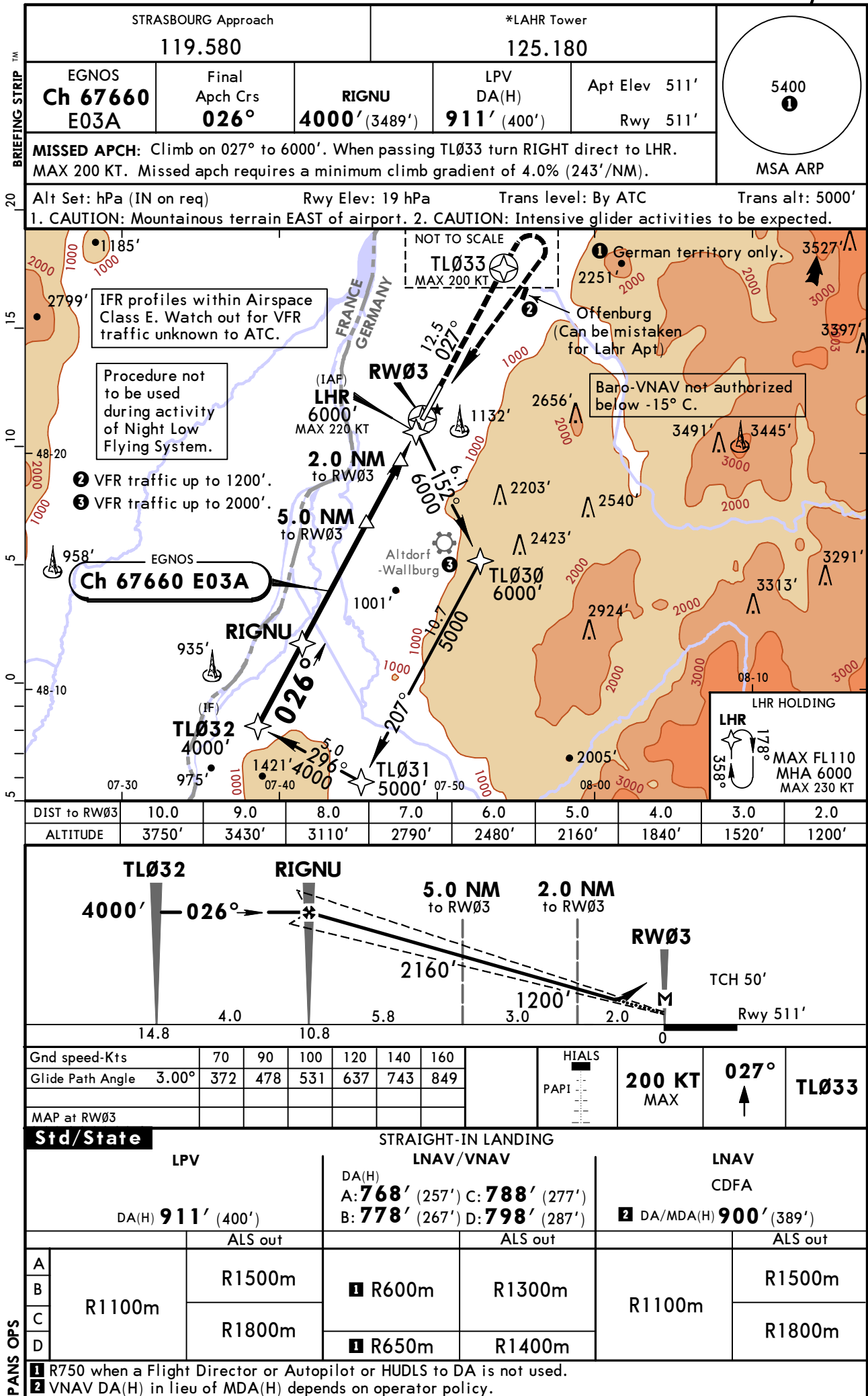
LAHR, GERMANY
ILS or LOC Rwy 21



EDTL/LHA
LAHR

JEPPESEN
23 JUN 23 12-1

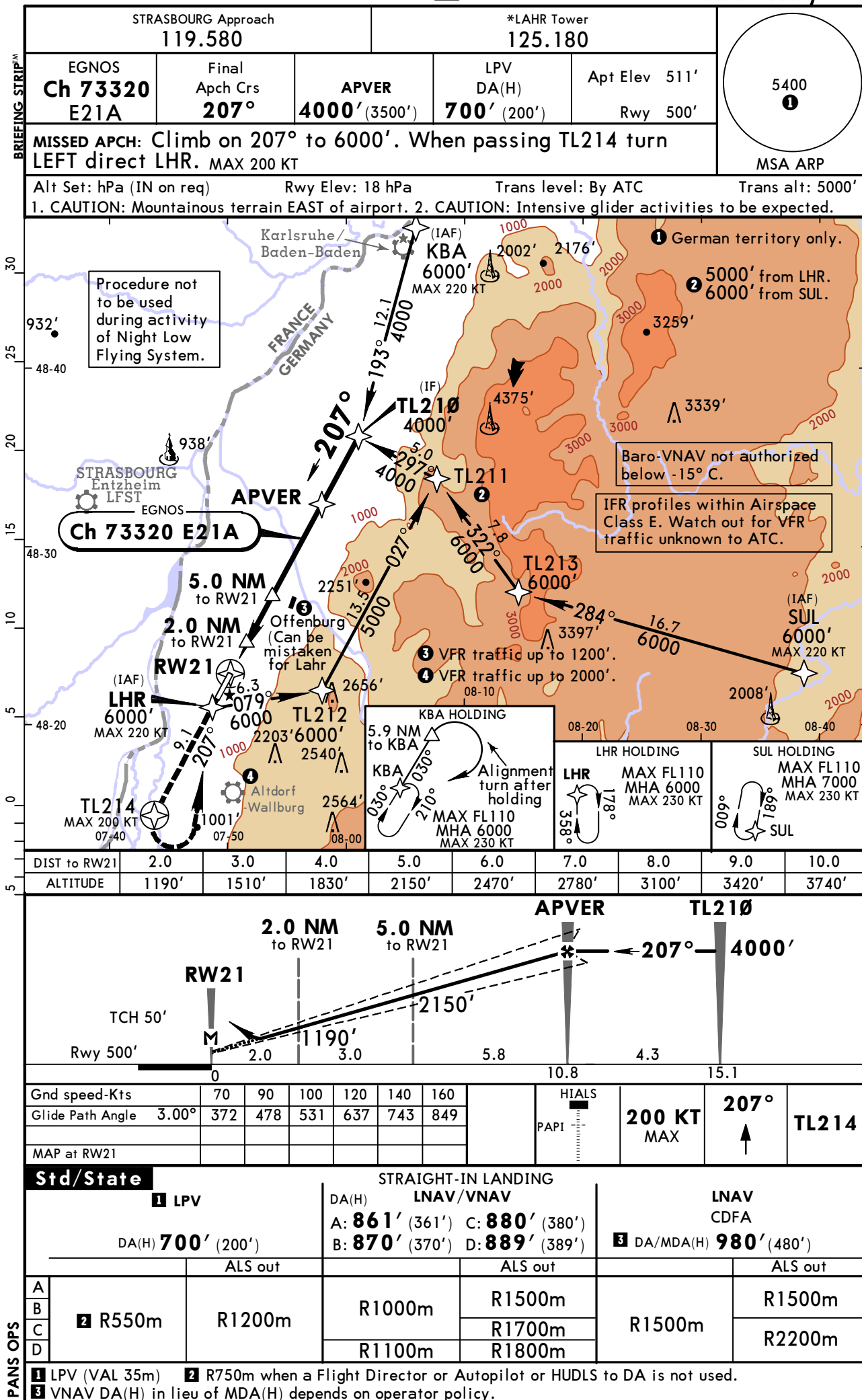
LAHR, GERMANY
RNP Rwy 03



EDTL/LHA
LAHR

JEPPESSEN
23 JUN 23 (12-2)

LAHR, GERMANY
RNP Rwy 21

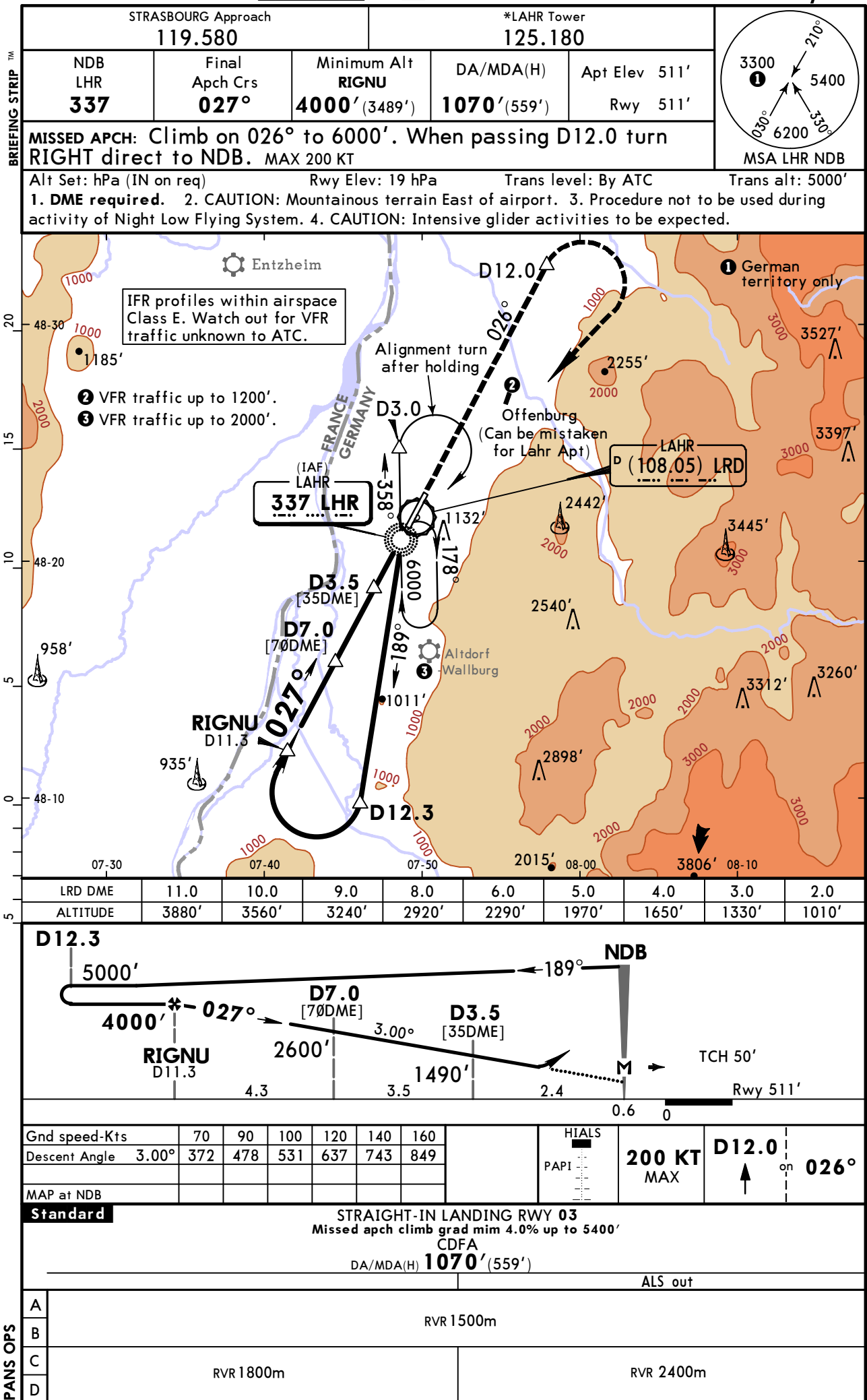


EDTL/LHA
LAHR

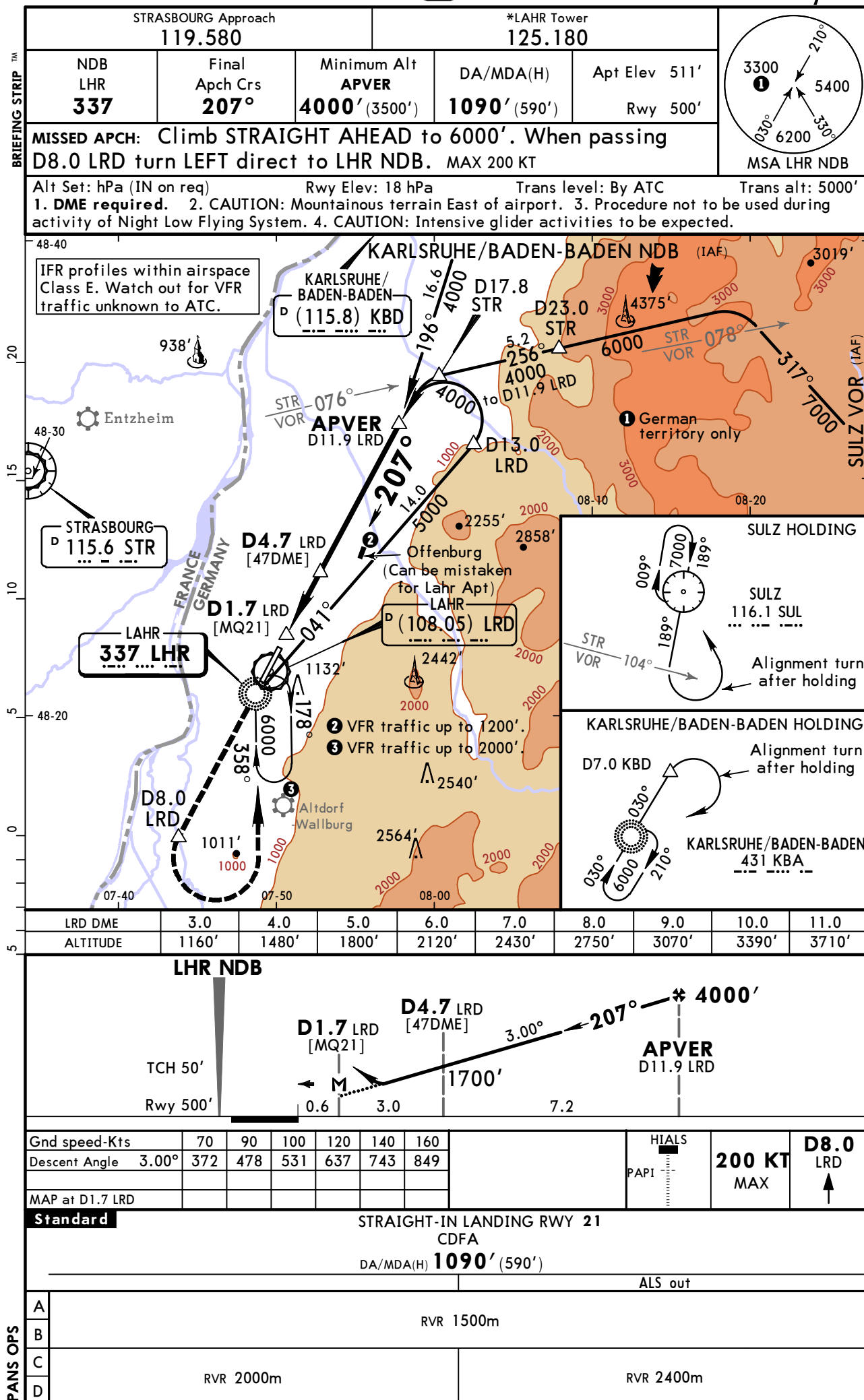
JEPPESSEN
22 MAR 19
Eff 28 Mar
16-1

MISSED APCH CLIMB
GRADIENT MIM 4.0%

LAHR, GERMANY
NDB Rwy 03



LAHR, GERMANY
NDB Rwy 21



LAHR, (LAHR - EDTL)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport EDTL

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.