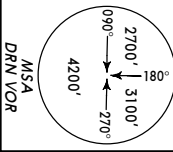


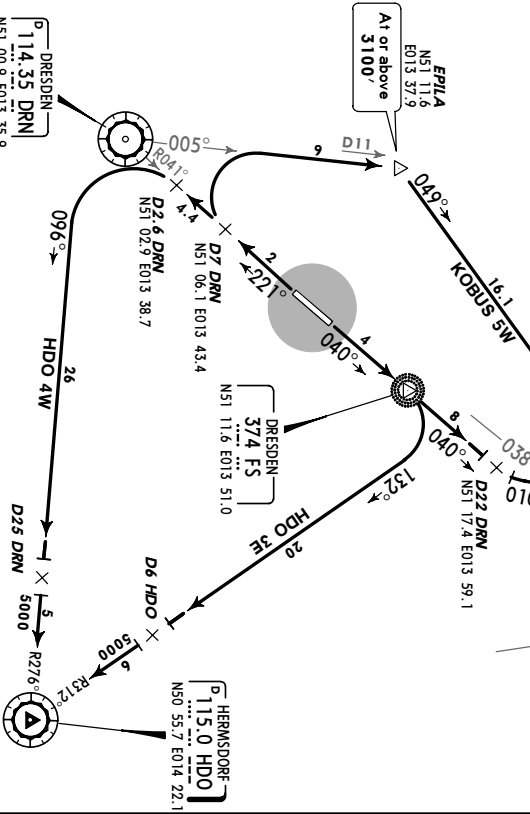
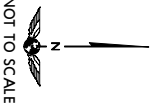


EDDC/DRS  
 DRESDEN  
 22 NOV 02 (10-3A) EFF 28 Nov  
 JEPPESEN  
 DRESDEN, GERMANY  
 STD

BERLIN Radar 125.62	Ap <sup>r</sup> Elev 755'	Trans alt: 5000'. 1. Immediately after take-off contact Berlin Radar. 2. SIDs are also noise abatement procedures. Strict adherence within the limits of aircraft performance is mandatory. 3. RWY 04: EXPECT close-in obstacles.
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HERMSDORF THREE ECHO (HDO 3E)  
 HERMSDORF FOUR WHISKEY (HDO 4W)  
 KOBUS FOUR ECHO (KOBUS 4E) [KOBUE4E]  
 KOBUS FIVE WHISKEY (KOBUS 5W) [KOBUS5W]  
 RWYS 04, 22 DEPARTURES



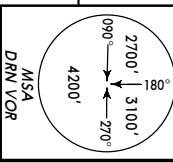
This SID requires a minimum climb gradient of 243' per nm (4%) until passing 3100'.	
Grnd speed-KT	75 100 150 200 250 300
243' per nm	304 405 608 810 1013 1215

**SPEED RESTRICTION**  
 MAX 250 KT below FL100  
 or as by ATC.  
 Not applicable within airspace C.

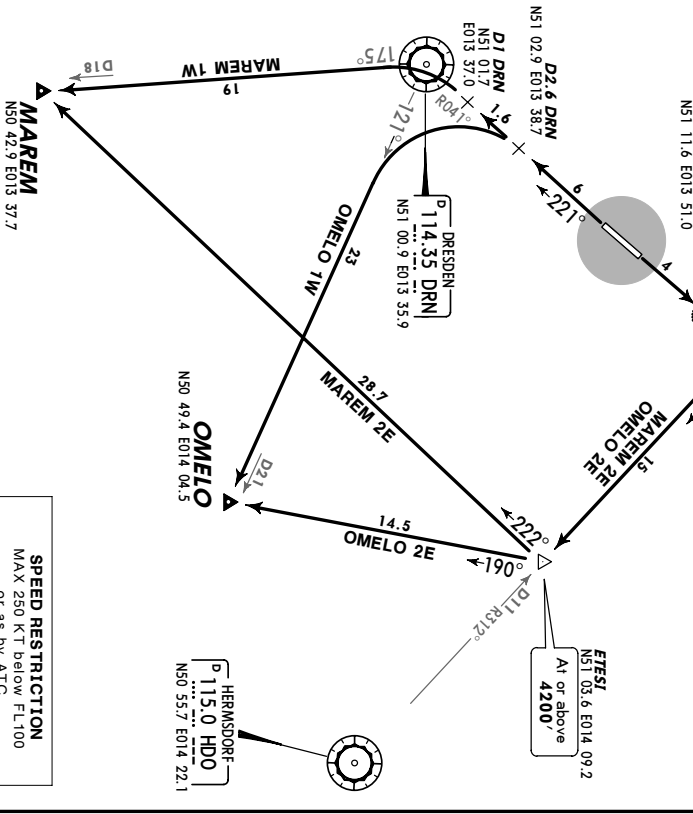
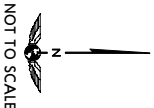
SID	RWY	ROUTING	CLIMB INSTRUCTION
HDO 3E ①	04	To FS, turn RIGHT, intercept HDO R-312 inbound to HDO.	Climb to 4000'.
HDO 4W ①	22	Intercept DRN R-041 inbound to D2.6 DRN, turn LEFT, intercept HDO R-276 inbound to HDO.	
KOBUS 4E	04	040° bearing via FS to D22 DRN, turn LEFT, 010° track, intercept DRN R-038 to KOBUS.	
KOBUS 5W ②	22	Intercept DRN R-041 inbound to D7 DRN, turn RIGHT, intercept DRN R-005 to EPLA ③, 049° track to KOBUS.	
① Only for traffic planned to continue via P 96/UP 96 - OKX. ② Alternative: by ATC. ③ After EPLA BRNAV equipment necessary.			

EDDC/DRS  
 DRESDEN  
 22 NOV 02 (10-3B) EFF 28 Nov  
 JEPPESEN  
 DRESDEN, GERMANY  
 STD

BERLIN Radar 125.62	Ap <sup>r</sup> Elev 755'	Trans alt: 5000'. 1. Immediately after take-off contact Berlin Radar. 2. SIDs are also noise abatement procedures. Strict adherence within the limits of aircraft performance is mandatory. 3. RWY 04: EXPECT close-in obstacles.
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MAREM TWO ECHO (MAREM 2E) [MARE2E]  
 MAREM ONE WHISKEY (MAREM 1W) [MARE1W]  
 OMELO TWO ECHO (OMELO 2E) [OMEL2E]  
 OMELO ONE WHISKEY (OMELO 1W) [OMEL1W]  
 RWYS 04, 22 DEPARTURES



**SPEED RESTRICTION**  
 MAX 250 KT below FL100  
 or as by ATC.  
 Not applicable within airspace C.

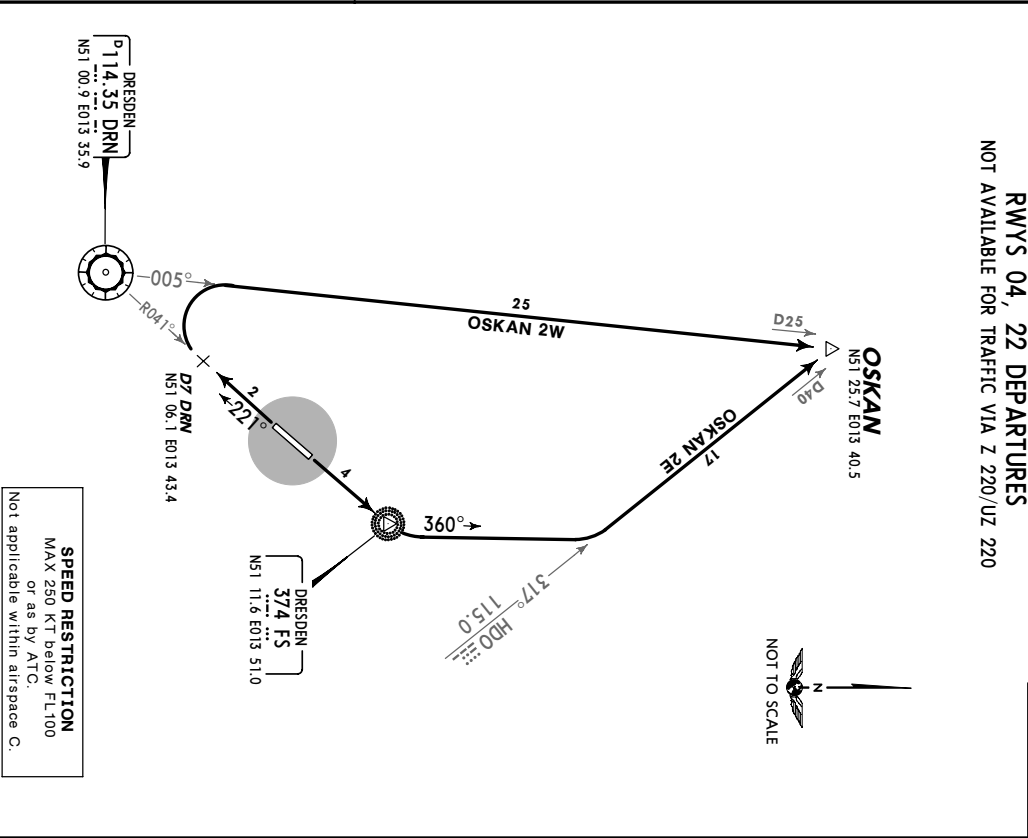
SID	RWY	ROUTING	CLIMB INSTRUCTION
MAREM 2E ②	04	To FS, turn RIGHT, intercept HDO R-312 inbound to ETESI ①, 222° track to MAREM.	Climb to 4000'.
MAREM 1W	22	Intercept DRN R-041 inbound to D1 DRN, turn LEFT, intercept DRN R-175 to MAREM.	
OMELO 2E ③	04	To FS, turn RIGHT, intercept HDO R-312 inbound to ETESI ①, 190° track to OMELO.	
OMELO 1W	22	Intercept DRN R-041 inbound to D2.6 DRN, turn LEFT, intercept DRN R-121 to OMELO.	
① After ETESI BRNAV equipment necessary. ② Alternative: by ATC. ③ Alternative: HDO 3E.			

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DRESDEN, GERMANY  
STD

22 NOV 02 (10-3C) EFF 28 Nov

BRUN Radar 125.62	Apv Elev 755'	Trans alt: 5000'. 1. Immediately after first contact Berlin Radar, 2. STDs are also noise abatement procedures. Strict adherence within the limits of aircraft performance is mandatory. 3. RWY 04: EXPECT close-in obstacles.
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OSKAN TWO ECHO (OSKAN 2E) [OSKA2E] OSKAN TWO WHISKEY (OSKAN 2W) [OSKA2W] RWYS 04, 22 DEPARTURES NOT AVAILABLE FOR TRAFFIC VIA Z 220/UZ 220	MSA DRN VOR
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STD	RWY	ROUTING	CLIMB INSTRUCTION
OSKAN 2E	04	To FS, turn LEFT, 360° track, Intercept HDO R-317 to OSKAN.	Climb to 4000'.
OSKAN 2W	22	Intercept DRN R-041 inbound to D7 DRN, turn RIGHT, Intercept DRN R-005 to OSKAN.	

CHANGES: Restriction revised; new format.  
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EDDC/DRS  
JEPPESSEN  
DRESDEN, GERMANY  
NOISE

16 MAY 03 (10-4)

NOISE ABATEMENT PROCEDURES

SUMMER	: LT minus 2 HOURS	= UTC (Z)
WINTER	: LT minus 1 HOUR	= UTC (Z)

ARRIVALS

Visual approaches with CAT C & D aircraft and a span of equal to or greater than 24m shall be restricted to a final approach distance of at least 5 NM and not less than 2400' MSL at the start of the approach. The descent rate of 5,2%/3° shall be strictly observed and checked with the PAP indication.

NIGHTTIME RESTRICTIONS

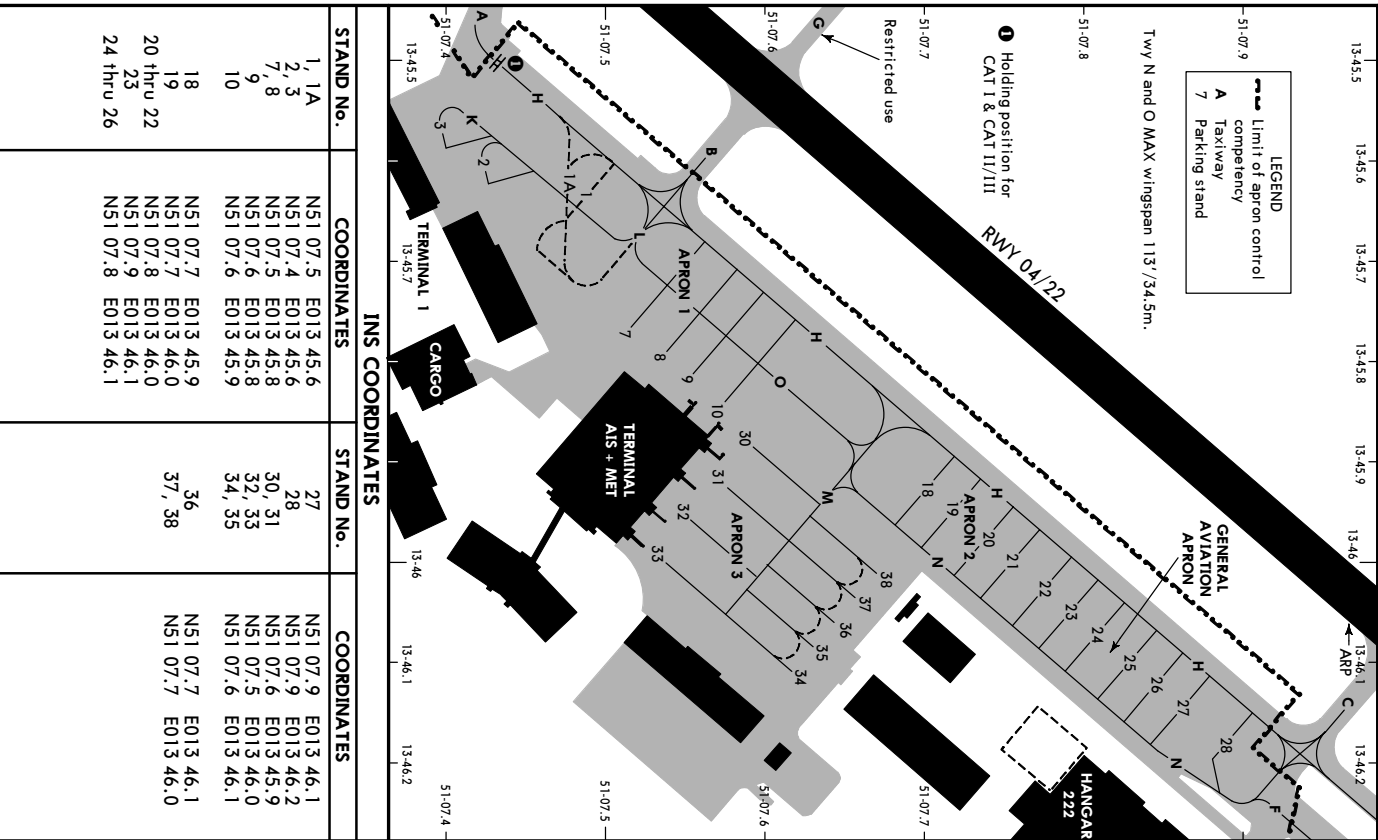
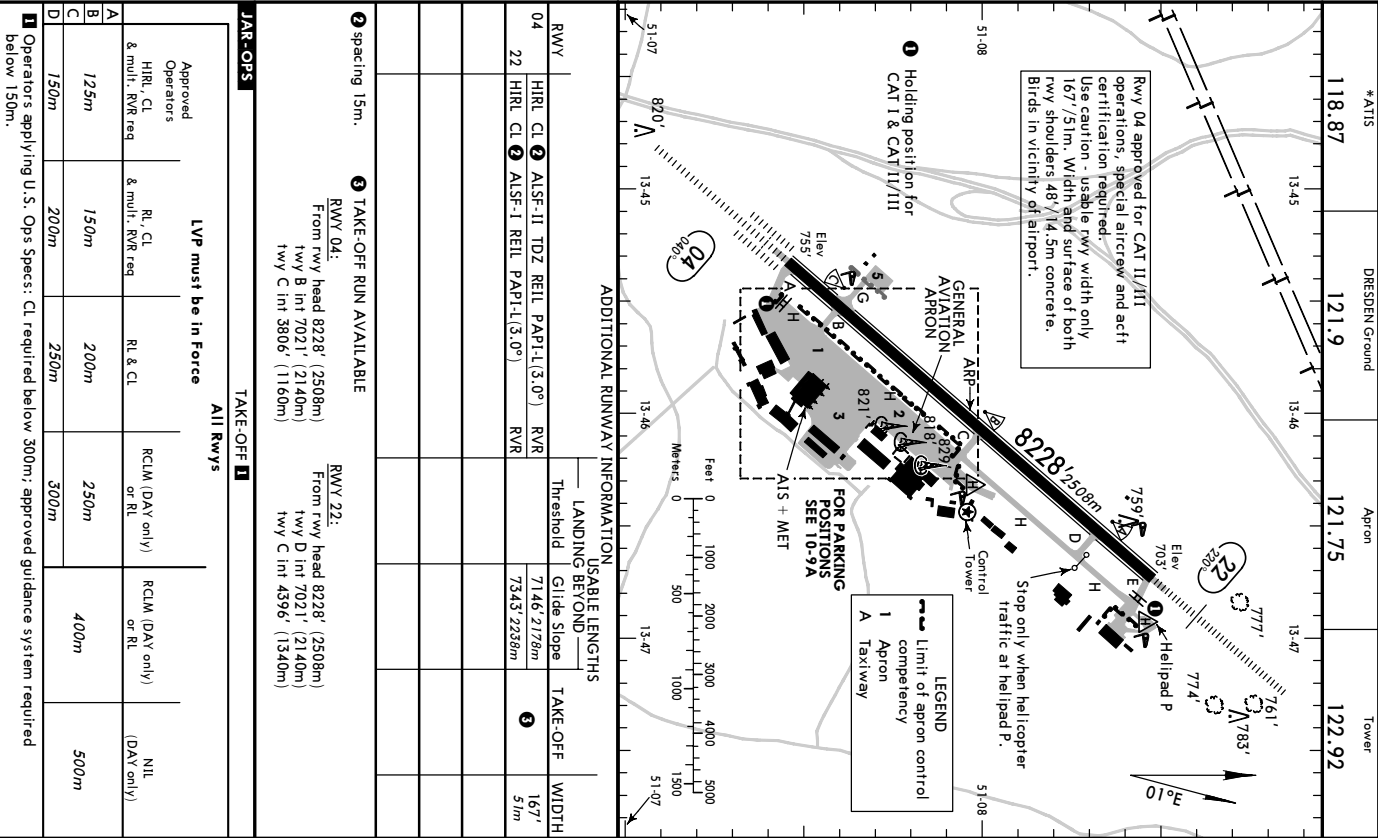
- Take-offs and landings are not permitted between 2400-0500LT. Exceptions from this regulation may be granted by the airport operator.
  - Take-offs and landings of aircraft without noise certification or complying with the terms of ICAO Annex 16, Vol I, Chapter 2 are not permitted between 2200-0600LT. Exceptions from this regulation may be granted by the airport operator.
  - Take-offs and landings of flights are exempt from this regulation on request from and after permission by the aircraft operator if permission has been granted by the competent authority in accordance with § 11c of the Luftverkehrsordnung (Luft VO).
  - Take-offs and landings of aircraft complying with the conditions of ICAO Annex 16, Vol I, Chapter 3 are not permitted between 2300-0600LT. Exceptions from this regulation are take-offs and landings of following aircraft:
    - aircraft up to 25 000 KGS MTOW
    - A300, A310, A319, A320, A321, A330, A340
    - B737-300/400/500, B757, B767, B777, B747-400, B727-100 re-engined with 3 Tay engines
    - Fokker 70, Fokker 100, Gulfstream IV, MD11, MD90, DC10, BAE 146/AVRO RJ series, DC-8-70
  - approaches of MD80 series and take-offs of Lockheed 1011.
- Exceptions from these regulations may be granted by the airport operator.
- Exempted from all of the above are:
    - landings of all kinds of aircraft provably approaching Dresden airport as alternate for meteorological, technical or other safety reasons
    - take-offs and landings on a mission in disasters or rendering medical assistance.

REVERSE THRUST

Reverse thrust, other than idle thrust, shall only be used to an extent necessary for safety reasons.

RUN-UP TESTS

Engine test-runs are only permitted in the sequence determined by the airport operator, using the position assigned. Engine test-runs are not permitted Sun & Hol H24, workdays 2000-0600LT. Exceptions may be granted by the Authority for Aviation Supervision. The consent by the "Luftaufsichtsstelle" for an engine run-up does not comprise the necessary ATC clearance for taxiing.



REGULATIONS FOR AIR TRAFFIC HANDLING ON THE APRONS

1. TAXING OF AIRCRAFT ON THE APRON

- Pilots may request a follow-me car from Apron Control for guidance.
- Aircraft may leave "nose-in-positions" only with "push-out-facility"; there are exceptions in individual cases. Reverse thrust shall not be used. Aircraft operators shall make appropriate arrangements.
- On the apron, aircraft may only taxi on or along the yellow taxiing guide lines. No deviations or shortcuts are allowed. In exceptional cases taxiing off the guide lines is permitted on special instructions by Apron Control.
- On the apron, aircraft are permitted to taxi only at the indispensable minimum engine speed.

AIRCRAFT GUIDANCE ON THE APRONS

1. DEPARTING AIRCRAFT

- START-UP PROCEDURE:**  
Clearance for starting up engines shall be requested on the frequency "DRESDEN Ground".
- PUSH-BACK PROCEDURE:**  
To obtain push-back instructions from a nose-in position, pilots are advised to request push-back permission on the respective frequency of "DRESDEN Apron". In order to avoid delays in taxiing, pilots are instructed to start the engines during push-back. After completion of the push-back, "ready to taxi" shall be reported on the frequency of "DRESDEN Apron".
- TAXI-OUT PROCEDURE:**  
To obtain instructions for taxiing from a taxi-out position, pilots are instructed to request taxi clearance on the respective frequency of "DRESDEN Apron". When taxiing from a position, pilots are instructed to request taxi clearance on the frequency of "DRESDEN Apron". On initial radio contact with "DRESDEN Apron", pilots shall report position and "ready to taxi" and/or the runway in use assigned by the aerodrome control tower.
- Permission for push-back or taxiing from a position may only be requested if the pilot can perform the manoeuvre immediately.

2. ARRIVING AIRCRAFT

- Arriving aircraft shall establish radio contact with "DRESDEN Apron", when reaching the boundary of competency as depicted on 10-9/10-9A at the latest, and shall taxi as instructed by Apron Control to the position assigned.
- If the crew realizes when taxiing into a nose-in position equipped with visual docking guidance system that the latter is switched off or out of order, it shall stop the aircraft immediately. Malfunctioning shall be reported to Apron Control via radio. Taxiing will be continued according to instructions by Apron Control.
- On parking positions without a visual docking guidance system, aircraft are guided by a marshaller.

3. TAXIING ACROSS THE APRON

- Aircraft taxiing across the apron shall establish radio contact with "DRESDEN Apron", at the latest when reaching the boundary of competency of Apron Control, and taxi as instructed by Apron Control to the change-over point of the ATC unit. At the change-over point the pilot will be instructed to establish radio contact with "DRESDEN Tower".

AIRCRAFT GUIDANCE WHEN REACHING OR FLYING BELOW RUNWAY  
 VISUAL RANGE (RVR) OF 1000M AND/OR REACHING A CEILING ( of  
 300 FT (ALL WEATHER OPERATIONS)

In All-Weather Operations under CAT II/III conditions and/or LVTO, taxiing traffic on TWYs B, C, D, G and ramp 5 is not permitted. Taxiing across the stop bars/barrage bars after they have turned red is strictly prohibited. No clearances of any kind cover permission for taxiing across an operating, red stop bar.

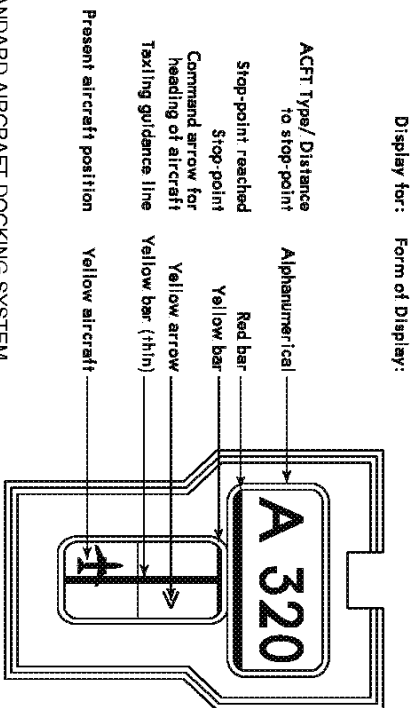
1. ARRIVING AIRCRAFT

Taxiing of aircraft after landing on RWY 04 is generally effected via TWY E with colour-coded taxiway center-line (yellow/green). Aircraft having landed are requested to report to tower "clear of the colour-coded center-line lights" (yellow/green). In the area of competency of ramp control, the aircraft will be picked up at the junctions of TWY H to the taxiing guide lines by a follow-me car, and guided to the assigned position.

2. DEPARTING AIRCRAFT

The direct taxiing of aircraft from ramp 1/2 to TWY H is generally possible. In case direct taxiing to TWY H is not possible, aircraft will be guided to the junction of TWY H by a follow-me car. Taxi movements for conducting take-offs in low visibility (LVTO) are permitted for runways 04 and 22 which are authorized for them in accordance with the requirements pursuant to the "Guidelines for All-Weather Operations" in the currently valid version.

VISUAL DOCKING GUIDANCE SYSTEM FOR POSITION 7 thru 10, 30 thru 38



STANDARD AIRCRAFT DOCKING SYSTEM

- 1) Taxiing-in to the aircraft stand taxiing guidance line.
- 2) ACFT Typ is displayed in the top line in alternation with the Gate-No.
- 3) After recognition of the aircraft, the remaining distance (from 30 m in alphanumerics) and the lateral deviation is shown on the PDU.
- 4) If reaching the stop-point, STOP appears on the PDU blinking and underlined.
- 5) After standstill, ONBLK is shown on the PDU.

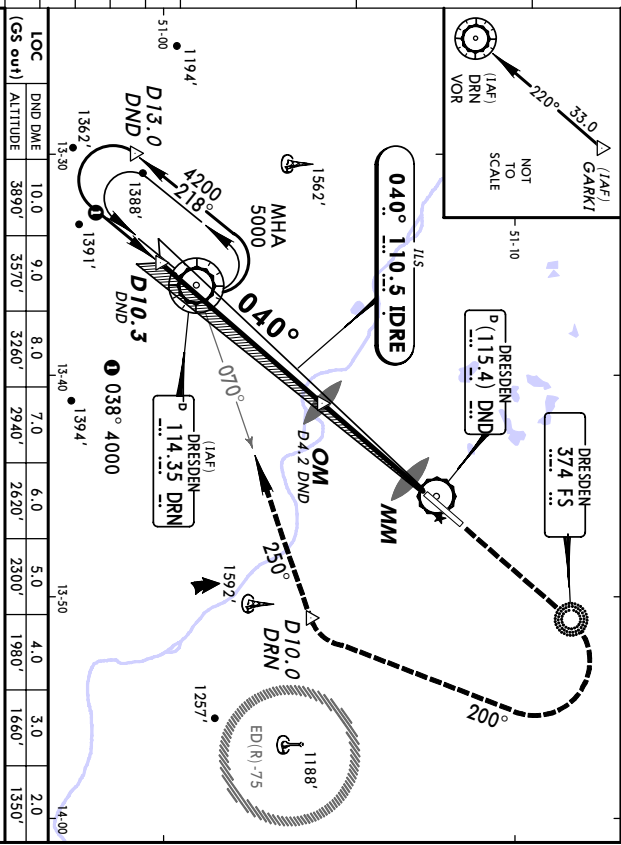
Remark: The system works parallax free, it can be read from each position in the cockpit.

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DRESDEN

JEPPesen  
24 DEC 04 (11-1)

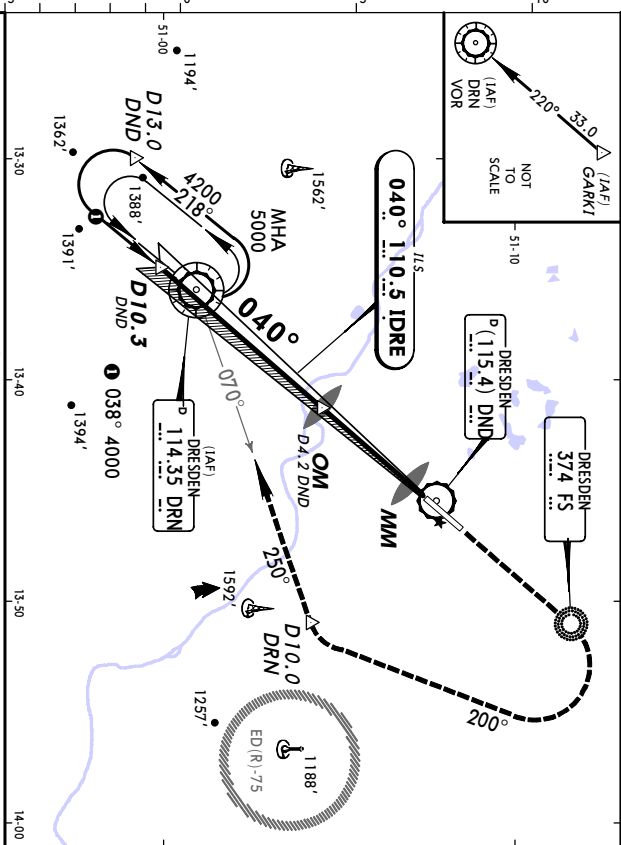
DRESDEN, GERMANY  
ILS Rwy 04

*ATIS	BERLIN Radar (APP)	DRESDEN Tower	Ground
118.87	125.62	122.92	121.9
LOC IDDE	Final Apch Crs	GS OM	ILS DA(H) Refer to Minimums
110.5	040°	2050' (1295')	Ap1 Elev RWY 755'
<p><b>MISSED APCB:</b> Climb STRAIGHT AHEAD to NDB of '2500', whichever is later. TURN RIGHT on track 200° to intercept R-070 inbound VOR to cross D10.0 DBN on or above 4000', continue climbing to VOR to 5000'.</p> <p>Alt Set: mPa (IN on req)      Rwy Elev: 27 mPa      Trans level: By ATC      Trans alt: 5000'</p> <p>LACHT: See ATC Stair pages.</p>			
			<p>MSA DRN VOR</p>

[illegible]

JEPPESSEN  
DRESDEN, GERMANY  
CAT II ILS Rwy 04

*ATIS	BERLIN Radar (APP)	DRESDEN Tower	Ground
<b>118.87</b>	<b>125.62</b>	<b>122.92</b>	<b>121.9</b>
<b>LOC</b> <b>IDDE</b> <b>110.5</b> <i>Final</i> <i>Apch Crs</i> <b>040°</b>	<b>GS</b> <b>OM</b> <b>2050' (11295')</b>	<b>CAT II ILS</b> <b>RA/D (H)</b> Refer to Minimums <b>Rwy</b> <b>755'</b>	
<b>BRIEFING STRIP</b> <b>MISSED APCH:</b> Climb STRAIGHT AHEAD to NDB or 2500', whichever is later. Turn RIGHT on track 200° to Intercept R-070 inbound VOR to cross D10.0 DNM at or above 4000', continue climbing to VOR to 5000'. Alt Set: MPA (IN on req) Rwy Elev: 27 MPA Trans level: by ATC Trans alt: 5000' 1. Special Aircrew & Airtt Certification Required. 2. LACFT: See ATC Stale pages.			
			<b>MSA</b> <b>DNM</b> <b>VOR</b>



**D10.3**  
DND

**OM**  
D17.2 DND  
GS 2050'

**MM**  
TCH 52'

6.1

3.3

0.6

0

**RWY 04 755'**

Ground Speed-Kts	70	90	100	120	140	160
GS	3,000'	377	484	538	646	753

STRAIGHT-IN LANDING RWY 04		CAT II LS	
ABCD	RA 141'	LACFT	RA 184'
DA(H) 855' (100')		DA(H) 877' (122')	

JAR-OPS	
REL PAPI	ALSF-II
374'	FS
which ever is later	2500'

**1** Operators applying U.S. Ops Specs: Auto/land or HGS required below RVR 350m.

RVR 300m

RVR 400m

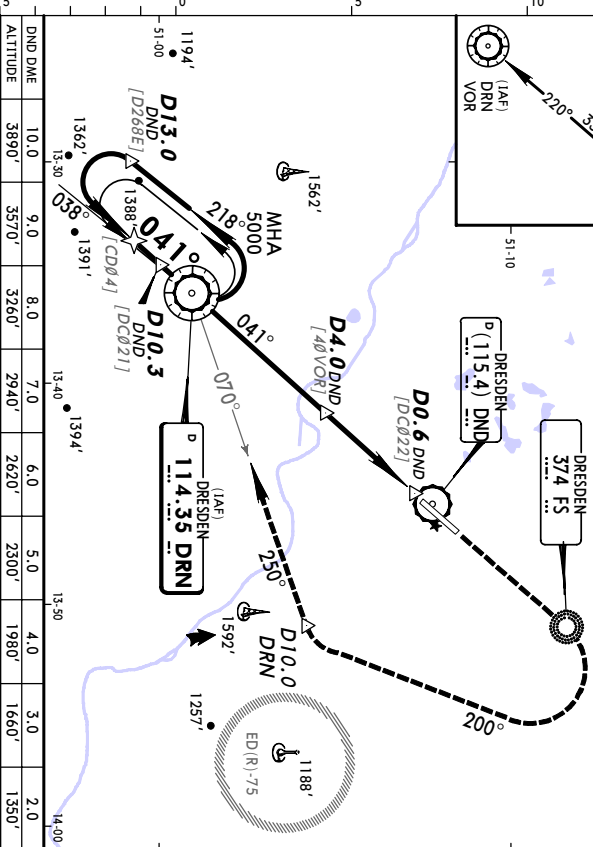
EDDC/DRS  
DRESDEN

JEPPesen  
14 MAY 04 13-1

DRESDEN, GERMANY  
(GPS)VOR DME Rwy 04

BRIEFING STRIP™				Ground
*ATIS	BERLIN Radar (APP)	DRESDEN Tower		
118.87	125.62	122.92	121.9	
VOR D/N <b>114.35</b>	<i>Final</i> <i>Apch Crs</i> <b>041°</b>	<i>Minimum Alt</i> <b>D10.3 DND</b> <i>(3225')</i>	<i>MDA(H)</i> <b>1190' (435')</b>	<i>Api Elev</i> <b>755'</b> <i>Rwy</i> <b>755'</b>
<p><b>MISSED APCH:</b> Climb STRAIGHT AHEAD to NDB or 2500', whichever is later. Turn RIGHT on track 200° to intercept R-070 inbound VOR to cross D10.0 D/N at or above 4000', continue climbing VOR to 5000'.</p>				
Alt Set: hPa (IN on req)	Rwy Elev: 27' hPa	Trans level: By ATIS	Trans alt: 5000'	

(IAF)	
GARKI	
0	
by	



Gnd speed/Kts	70	90	100	120	140	160
Descent Gradient 3.24%	369	474	527	632	737	843
Descent angle [3.00°]						

MAP at D0.6 DND

REL. PAATH

FS 374

2500'

whichever is later

**JAR-OPS** **STRAIGHT-IN LANDING RWY 04** **CIRCLE-TO-LAND**

MID A (H) 1190' (435')		AIS out		Max KTS	MID A (H) 1190' (435')	VIS
A	RVR 900m	RVR 1500m		100	1190' (435')	1500m
B				135	1260' (505')	1600m
C	RVR 1000m	RVR 1800m		180	1470' (715')	2400m
D	RVR 1400m	RVR 2000m		205	1470' (715')	3600m