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## 1. GENERAL

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### 1.1. ATIS

D-ATIS 128.550

### 1.2. LOW VISIBILITY PROCEDURES (LVP)

#### 1.2.1. RWY 06R, RWY 24R LOW VISIBILITY TAKE-OFF PROCEDURES

Low Visibility Take-off Operations (LVTO) shall be applied when RVR is less than 400m.

When CAT II operations are in progress or planned for RWY 06R, LVTO shall only be performed from RWY 06R. LVTO will not be performed from RWY 24R when RWY 06R is planned for landing/take-off operations.

The traffic parked at apron 1 using RWY 06R for take-off shall proceed to the appropriate holding point for 06R as instructed by ATC taxiing via TWYs Q/G/C6/apron 6/B/B6/A and RWY 06L/24R. This traffic shall be guided by Follow-me vehicle until reaching TWY C6 following push-back.

Traffic parked at the General Aviation apron using RWY 06R for take-off shall proceed the appropriate holding point for 06R as instructed by ATC taxiing via TWYs P/N/G/C6/apron 6/B/B6/A and RWY 06L/24R. This traffic shall be guided by Follow-me vehicle until reaching TWY C6 following push-back.

Traffic parked at apron 6, 7 and 8 using RWY 06R for take-off shall proceed to the appropriate holding point for 06R as instructed by ATC via TWYs B/B6/A.

Traffic parked at Cargo apron and apron 4 using RWY 06R for take-off shall proceed to the appropriate holding point for RWY 06R as instructed by ATC via TWYs C/V/B1/A.

Under meteorological conditions which require the use of RWY 24R all traffic on apron 1, General Aviation apron, apron 4, 6, 7, 8 and Cargo apron shall use RWY 24R.

Traffic parked at apron 1 using RWY 24R for take-off shall proceed to the holding point of RWY 24R taxiing via apron 1/F4/D/E TWYs. After push-back, guidance service shall be provided to these traffic until reaching TWY F4. All traffic shall hold at TWY F4 and wait for ATC instructions.

Traffic parked at apron 4, 6, 7, 8 and Cargo apron using RWY 24R for take-off shall proceed to the holding point of RWY 24R via TWYs C/C11 and wait for ATC instructions.

Traffic parked at the General Aviation apron using RWY 24R for take-off shall proceed to the holding point of RWY 24R via TWYs P/N/D/Q/apron 1/F4. Guidance service shall be provided for these traffic until reaching the TWY F4.

In case of abandonment or abort, pilots shall report "RWY vacated" to ATC as soon as the ACFT vacates the RWY. Traffic aborting from RWY 24R shall proceed in accordance with ATC instructions after reaching TWY D, traffic aborting take-off from RWY 06R shall comply with the ATC instructions after reaching TWY A.

#### 1.2.2. CAT II OPERATIONS

RWY 06R, approved for CAT II operation and subject to serviceability of the required facilities, is suitable for CAT II operation by operators whose minima have been formally approved by relevant Civil Aviation Authority.

For CAT II operation special aircrew and ACFT certification required.

During CAT II operation a special ATC procedures (ATC low visibility procedures) will be applied. Pilots will be informed when this procedure are in operation by ATIS or RTF.

##### Departing ACFT

Advanced Surface Movement Guidance and Control System (A-SMGCS) is normally available and ATC will require departing ACFT to use the CAT II holding points HP CAT II (137.5m) or HP (90m) on TWYs A1, A2 and A3. CAT F traffic is required to hold at CAT II holding points.

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## 1. GENERAL

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### **Arriving ACFT**

A-SMGCS is normally available and pilots should select the first convenient exit TWY as there are light systems to identify all RWY exits.

On aprons and TWYs where guideline lighting not available for CAT II requirements, ACFT will be guided by the Follow me vehicle.

When LVP are in force, reduced landing rate can be implemented due to the requirement for increased spacing between arriving ACFT. In addition to the prevailing weather conditions, such factors as equipment serviceability may also have an effect on landing rates.

## **1.3. SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM**

### **1.3.1. A-SMGCS UTILISING MODE S**

Pilots must ensure that ACFT transponder is set to transmit Mode S signals and associated Mode A code, from the request for push-back or taxi, whichever is earlier and after landing, continuously until ACFT is fully parked on stand.

ACFT operators should ensure that Mode S transponders are able to operate when ACFT is on the ground.

Flight crew should select XPNDR or equivalent according to specific installation, AUTO if available, not OFF or STDBY, and the assigned Mode A code, just after start-up.

After landing, continuously until the ACFT is fully parked on stand, the Mode A code 2000 must be set before selecting OFF or STDBY.

Flight crew of ACFT equipped with Mode S having an ACFT identification feature should also set the ACFT ident.

This setting is the ACFT ident specified in item 7 of the flight plan.

The ACFT ident should be entered just after receiving the ATC clearance through FMS or transponder control panel.

Traffic whose transponder is not on and active shall not be instructed for push-back.

## **1.4. RWY-IN-USE AND PREFERENTIAL RWY SYSTEM OPERATIONS**

### **1.4.1. RWY-IN-USE**

The term "RWY-in-use" is used to indicate the RWY that, at a particular time, is considered by ATC to be most suitable for use by the types of ACFT expected to land or take-off.

Accepting a RWY stated by ATC for landing or take-off is a pilot's decision. If the pilot-in-command considers the RWY-in-use not usable for reasons of safety or performance, he shall request permission to use another RWY. This request will be met by ATC at an appropriate time. In such cases, ACFT may be subject to a long delay. ATC shall notify pilots of delays expected to exceed 30 minutes.

### **1.4.2. PREFERENTIAL RWY SYSTEM OPERATIONS**

The term "Preferential RWY System" (PRS) shall be used to indicate the RWY that, at a particular time, is considered by the ATC unit to be the most suitable for use by the ACFT expected to land at or take-off from the aerodrome, by taking into consideration ACFT performance, surface wind speed and its components.

Preferential RWYs for Sabiha Gokcen Intl APT:

- RWY 06L, RWY 24R;
- RWY 06R, RWY 24L.

## 1. GENERAL

In the PRS operations, the following wind criteria depending on the RWY surface condition shall be applied:

RWY Condition Code (RWYCC)	Tail Wind Component (MAX)
RWYCC 6/6/6	10 KT (incl)
When RWYCC is reported at least 5 for any each RWY third	5 KT (incl)

The PRS operations will not be available under the following circumstances:

- The instrument approach/departure procedures available for the preferred RWY(s) are not convenient for landing and/or take-off operations under the existing meteorological conditions.
- When the preferred RWY(s) are dry (RWYCC 6/6/6), the tail wind component is greater than 10 KT.
- When RWYCC is reported at least 5 for any each the preferred RWY(s) third, the tail wind component is greater than 5 KT.
- When RWYCC is reported at least 5 for any each the preferred RWY(s) third, there is a NOTAM/equivalent information (which may be included in the RCR) stating that the RWY is slippery.
- RWYCC is reported 4 or less any each the preferred RWY(s) third.
- Meteorological conditions such as heavy rainfall, thunderstorm or wind-shear has been reported on the approach or climb path of the preferred RWY(s).
- Low visibility operations are in progress.

ATIS announcement when PRS operations are in progress shall be "Preferential RWY operations are in progress".

Pilots unable to comply with PRS operations shall notify the relevant ATC unit at the time of requesting start-up clearance, at the first contact or 20 minutes in advance of the ETA (which is earlier).

## 1.5. MANDATORY IMPLEMENTATION OF RNAV (GNSS) SIDS AND STARS

RNAV (GNSS) SIDs AND STARs procedures are mandatory for P-RNAV-approved ACFT equipped with PBN/D1-D2-O1-O2. Therefore, the P-RNAV-approved ACFT arriving/departing to/from LTFJ are required to flight plan or submit a change message (CHG) concerning the route section of their RPLs as described below.

ACFT without P-RNAV approval (RNAV (GNSS)) may lose the sequence and be subject to delaying action. ACFT concerned will be radar vectored to final, or cleared/vectored to a point from where approach can be made.

1. GNSS-based RNAV STARs for LTFJ start from the waypoints/fixes GINLI, GUMRU, TOKER, ETAMP, IZMAL, DRAMO and IBODU. These waypoints/fixes shall be the last element of the flight planned routes for the P-RNAV-approved ACFT as illustrated below:

- A flight planned route for the arrivals to LTFJ via IMR VOR.

Example: IMR N618 DUGLA Y371 IZMAL

2. GNSS-based RNAV SIDs for LTFJ end at the waypoints/fixes MAKOL, NUGBA, ASMAP, ROXUK, IVGUS, BARPE, VADEF, TUDBU, IBLAL and IBLAX. These waypoints/fixes shall be the first element of the flight planned routes for the P-RNAV-approved ACFT as illustrated below:

- A flight planned route for the departures from LTFJ via ROXUK.

Example: ROXUK N617

The LTFJ departures destined to LTFM or LTBA are excepted from this mandatory implementation. The conventional procedures published on BKZ 3N and 3P DEPS (20-3X3) and BKZ 1Y & 1Z DEPS (20-3X4) charts are available for these flights.

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## 1. GENERAL

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### 1.6. FLIGHT PROCEDURES

#### 1.6.1. RWY ASSIGNMENT

When the segregated parallel operations or simultaneous independent parallel departures are in progress, appropriate use of RWYs are subject to ATC discretion in order to ensure safe and orderly flow of traffic.

For tactical reasons and to increase air traffic efficiency, ATC may change the assigned landing RWY with the notification of the pilot prior to, clearing the ACFT to relevant Initial Approach Fix (OBIXI and OKIPI).

#### 1.6.2. SIMULTANEOUS OPERATIONS ON PARALLEL RWYs

To optimize RWY utilization and increase air traffic efficiency, segregated parallel operations are in progress daily (24 hours) (RWY 06R/24L arrival, RWY 06L/24R departures).

Simultaneous independent parallel departures may be in progress based on traffic conditions.

#### 1.6.3. PILOT NOTIFICATION FOR OPERATIONS

Simultaneous independent parallel departures to the relevant RWYs will be broadcast on ATIS during the active period like as: "Simultaneous independent parallel departures in progress".

### 1.7. TAXI PROCEDURES

**CAUTION:** Due to dense ground movement flight crew shall:

- strictly obey ATC instructions and follow signs on apron and TWYs;
- never cross the RWY unless clear permission is granted or instruction is given by ATC;
- comply with read back and hear back procedures.

Flocks of sea gulls in vicinity of APT.

Wingtip clearance is under flight crew responsibility.

Parking areas and positions on MRO and 301 thru 308 are not visible from the Tower. Taxiing, push-back and towing on these areas under pilot's responsibility.

General Aviation GAV apron is available only for ACFT with MAX wingspan of 102'/31m.

RWY vacating should not be reported via Tower frequency unless instructed by Tower. Pilots shall contact to GND frequency after vacating RWY.

**Note:** ATC will give priority to the ACFT vacated the RWY from the high speed exit TWYs as much as possible and pilots should continue taxiing in compliance with the ATC instructions.

Movement in the aprons and parking positions on minimum power to avoid jet blast.

When instructed hold before intermediate holding points by ATC, the ACFT shall be waiting just before the intermediate holding point marking without passing it.

CAT E and F ACFT which is crossing over or exiting RWY using TWY H and U are required not to wait on TWY H and U, paying attention to ACFT movement on TWY D. CAT E and F ACFT crossing over RWY between TWY D and Cargo apron are required not to stop or wait on joint of G TWYs and to follow ATC instructions.

Unless otherwise notified wide body ACFT entering TWY C by vacating the RWY from TWYs C5, C6 and K will continue to TWY centerline C without delay.

Push-back and towing shall not be performed on TWY F4.

ACFT to use TWY F4 shall have MAX speed 5 KT.

ACFT shall stop or hold before entering TWY F4 if required to stop or wait.

In case there exists ACFT movement around RWY 24 THR, TWY F4 shall not be used for taxiing in the direction of TWY D to apron 1.

TWY K1, K2, K3, K4, L1, L2, L3, L4, M1, M2, M3, M4 are apron taxilanes with lower clearances than TWYs.

## 1. GENERAL

### 1.7.1. RWY CROSSING PRACTICES

1. Towing operations that require RWY crossing shall not be done between 0300-1200UTC and 1400-2200UTC. Except this timetable, airliners must apply to Aerodrome Authority for their need of emergency towing for RWY crossing.
2. ACFT taxiing by their own power shall do RWY crossing at any time by ATC instructions.
3. Towing operations that require RWY crossing for the purpose of planned maintenance shall be done between 2200-0300UTC.
4. "Reduced engine taxi" not allowed during the RWY crossing.

### 1.8. PARKING PROCEDURES

Stands 201 thru 208 and 301 thru 304 equipped with Automatic Guidance System.  
All traffic in CAT F will be parked at apron 6 or apron 8.

### 1.9. RUN-UP TESTS

High thrust engine testing shall be performed at the engine test area on apron 4.  
Idle thrust engine testing shall be performed at parking positions.  
Engine testing corporation shall contact GOKCEN Delivery on frequency 122.625 MHz before engine test operation.

### 1.10. OTHER INFORMATION

All traffic in CAT F will use RWY 06R/24L and connecting TWYs. If RWY 06R/24L is not available, only B747-8 type ACFT will be accepted for using RWY 06L/24R under conditions by applying special measurements with the approval of the APT authority.

Maximum landing weight is 302095kg and maximum take-off weight is 396894kg for B747-8 type ACFT.

| TWY width of C5, C6, E, F, G, H, J, K, T, U is 79' (24m) - in using of RWY 06L/24R. TWY safety areas from TWY centerline are 143' (43,5m). In this reason, taxiing maneuvers should be done to keep ACFT over centerline with less deviation using speed reduction and steering techniques.

Landing and take-off permission to B747-8 type ACFT will be given twice a day in low traffic hours.

## 2. ARRIVAL

### 2.1. SPEED RESTRICTION

All speeds depicted on the STARs are applied for ATC separation purposes and mandatory. ACFT unable to conform to these speeds shall inform ATC and state what speeds to be used. The speed restrictions are to be flown as accurately as possible (accurate within 5 KT).

### 2.2. POINT MERGE SYSTEM (PMS)

LTFJ STARs are based on PMS. Each STAR contains segments forming a curved sequencing leg equidistant from the Merge Point (MP).

The sequencing legs of PMS vertically separated, with the one closer to the MP located above the one further away.

When descend clearance has been transmitted by ATC, ACFT have to reach a defined altitude and speed to fly the sequencing legs.

Merging to the next segment is then achieved by direct clearance to the MPs. LTFJ MPs that are at the same time designated as Initial Approach Fixes are OBIXI and OKIPI.

## 2. ARRIVAL

PMS allows for efficient shortening or stretching of the ACFT arrival path depending on the traffic situation at hand.

Arriving ACFT established on the STAR may expect clearance direct to the relevant MP only when the traffic permits.

Succeeding ACFT will subsequently be cleared direct to the MP when sufficient spacing to preceding ACFT is obtained.

Hence, a precise sequencing can be achieved whilst the ACFT maintain own navigation (LNAV).

### 2.3. RWY OPERATIONS

Unless otherwise notified, landing ACFT shall maintain their position at the intermediate holding points T-HP14 for TWY T, F-HP12 for TWY F, U-HP13 for TWY U, H-HP10 for TWY H, and shall immediately contact to Ground frequency so as not to block the TWY (TWY D), making sure that they have completely vacated the RWY 06L/24R.

Unless otherwise notified, landing ACFT shall ensure that they completely vacated RWY 06R/24L, maintain their position so as not to block the TWY (TWY A) and immediately contact to Ground frequency.

#### 2.3.1. MINIMUM RWY OCCUPANCY TIME

Arrival ACFT at first contact with Tower shall report; "Call Sign + RWY".

Landing ACFT shall vacate the RWY as quickly as possible in order to ensure minimum RWY occupancy time and reduce go around due to an occupied RWY.

Landing ACFT shall vacate RWY via the most appropriate TWY.

When RWY surface is dry, landing ACFT should vacate the RWY via rapid exits stated in the table below.

After landing, flight crew are invited to vacate RWY as fast and safely as possible, by using high speed exit T or F for the RWY 06L , A7 thru A9 for the RWY 06R and TWYs U or H for the RWY 24R, A6 thru A4 for RWY 24L. Traffic landing on RWY 06R is expected to vacate the RWY via A7, traffic landing on RWY 24L is expected to vacate the RWY via A6 high speed exit. Traffic that will not be able to vacate the RWY should coordinate with ATC. ATC should be informed at the first opportunity for exits other than high speed exit TWYs of RWY 06L and RWY 24R. After landing, it is recommended that vacating RWY from TWY G should be planned if vacating the RWY is accurate and safe, otherwise, vacating the RWY by using TWY G shall not be attempted.

ACFT Category	Distance from THR to Rapid Exit TWY			
	RWY 06L		RWY 24R	
MEDIUM	T		U	
	5256'/1602m		4852'/1479m	
HEAVY	T	F	U	H
	5256'/1602m	6407'/1953m	4852'/1479m	6407'/1953m

ACFT Category	Distance from THR to Rapid Exit TWY					
	RWY 06R			RWY 24L		
MEDIUM	A7			A6		
	6332'/1930m			6398'/1950m		
HEAVY	A7	A8	A9	A6	A5	A4
	6332'/1930m	7644'/2330m	8957'/2730m	6398'/1950m	7710'/2350m	9022'/2750m

### 3. DEPARTURE

#### 3.1. ATC CLEARANCE PROCEDURES

Pilots of departing ACFT shall receive the ATC clearance via DCL system, unless otherwise specified by ATC.

If unable to receive ATC clearance via DCL, the flight crew shall contact with clearance delivery 122.625 MHz for ATC clearance and at first contact shall report "Call sign + stand position + code confirming ATIS message received (e.g. Information A)".

In the event of any doubts or system related difficulties, the pilot shall revert to voice communication.

When implementing independent parallel departure operations, ATC may change the departure RWY and SID of received departure clearance even during push-back and engine start in order to utilize APT capacity efficiently.

Departure clearance may be requested via DCL, 40 minutes before EOBT until 15 minutes after EOBT.

DCL should not be issued if requested before than CTOT 30 minutes.

#### 3.2. DE-ICING AND ANTI-ICING

Unless otherwise noted by the APT authority, ACFT de-icing and anti-icing applications will be done in areas:

While RWY 06L is used for departure:

- de/anti-icing applications for CAT C and smaller traffic will be done in the parking stands 51, 52, 53 and 54;
- de/anti-icing applications for CAT D and larger traffic will be done in:
  - parking stands for ACFT parked in cargo apron, apron 6, 7 and 8;
  - TWY S or East part of apron 1 centerline for ACFT parked in apron 1.

While RWY 24R is used for departure:

- de/anti-icing applications for CAT C and smaller traffic will be done in the parking stands 14A and 15A and TWY S;
- de/anti-icing applications for CAT D and larger traffic will be done in:
  - parking stands for ACFT parked in cargo apron, apron 6, 7 and 8,
  - TWY S or East part of apron 1 centerline for ACFT parked in apron 1.

While RWY 06R/24L is used for departure:

- de/anti-icing applications will be done at areas to be allocated at apron 6, 7 and 8 and de-icing apron 2.

For de/anti-icing application issues, pilots shall connect with ground handling companies via their VHF frequencies.

The entering and exiting of the de-icing aprons shall be done according to the ATC instructions. De-icing aprons can only be used for CAT C ACFT (the biggest ACFT type B737-900 and A-321).

ACFT which need de/anti-icing application should submit their status before push-back request. De-icing and push-back sequence of ACFT will be determined by ATC considering CTOT time and readiness for push-back. ACFT unready for movement will not request push-back.

Pilots shall follow ground markings, marshaling signs and watch vehicle and personal movements in de-icing areas.

Pilots will keep clearances with minimum deviation, speed and power while maneuvering in de-icing areas.

ACFT which completed de-icing application shall request clearance to taxi and not move without visual sign of clearance by marshaller even if instructed by ATC to taxi.

ACFT which require to wait for de-icing application in the centerline of de-icing apron 1 shall wait at intermediate holding positions D1-HP15 and D1-HP16.

### **3. DEPARTURE**

#### **3.3. PUSH-BACK PROCEDURES**

Standard push-back procedures are mandatory for all parking positions except parking positions 14A, 15A, 51, 52, 53, 54 and VIP parking area. Power-back is forbidden by using reverse thrust. Unless otherwise specified by ATC, the following push-back procedures will be applied as standard:

- For stand numbers 1 and 2 push-back shall be done to the West except LVTO (facing West);
- For stand numbers 301 and 308, push-back shall be done to apron exit (facing South);
- For stand numbers 402, 402A, 402B, 403, 403A, 403B, 404, 405, 406 and 407 push-back shall be done to the West (facing West);
- ACFT standing at 404 and 405 parking positions, should not start the engine during push-back, engine start will be done after the ACFT get on the apron centerline;
- In LVTO, all push-back operations on apron 1 must be done on the basis of exiting from TWY F4;
- In push-back operations on apron 6, 7 and 8, when RWY 06L/24R is used for take-offs, ACFT will be faced to North (facing North) and when RWY 06R/24L is used, ACFT will be faced to South (facing South);
- ACFT facing will be announced by ATC in accordance with ground movement, TWYs and RWYs usage planning for push-back operations on apron 1;
- In push-back operations from cargo apron and apron 4 directly to the TWYs C and V, maximum attention should be paid to ACFT movements on the TWYs and should act safe and quickly in order to reduce TWY occupancy;
- During push-back operations from apron 6, 7 and 8 maximum attention should be paid to tail of the ACFT not break into TWYs B and C.

Cross bleed start-up shall be done on the apron centerlines or TWYs. Traffic that will conduct cross bleed start-up shall inform GOKCEN Ground sector before push-back.

#### **3.4. RWY OPERATIONS**

##### **3.4.1. MINIMUM RWY OCCUPANCY TIME**

Traffic preparing for take-off in the parking position should not request push-back, engine start before the door is closed, the push-back truck is not connected and fully ready for push-back.

Traffic standing by for start-up and push-back shall monitor Ground Control frequency following their first request and follow the ATC instruction.

Pilots are expected to react push-back clearances within 60 seconds.

To optimize the RWY utilization, flight crews shall complete all check lists prior to line-up clearance and be ready for immediate take-off.

When ACFT is at the RWY holding point, pilots should commence lineup and take-off roll immediately after take-off clearance is issued by ATC.

When ACFT is already lined-up on RWY, pilots should commence take-off roll immediately after take-off clearance is issued by ATC.

Pilots are expected to react take-off clearances within 10 seconds.

For departure ACFT, time-based wake turbulence separation minima are used in accordance with the ICAO WTG-Wake Turbulence Groups classification. Pilots must be ready for take-off in order not to increase RWY occupancy time and to avoid any delay. The filling of the flight plan and phraseology remain unchanged.

Pilots unable to comply with these requirements shall notify ATC before entering the RWY, otherwise ATC may instruct the ACFT to vacate the RWY and resequence in order to prevent excessive RWY occupation.

Departure ACFT ready to taxi have to start taxi within 10 seconds when they receive taxi instructions.

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### 3. DEPARTURE

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#### 3.5. NOISE ABATEMENT PROCEDURES

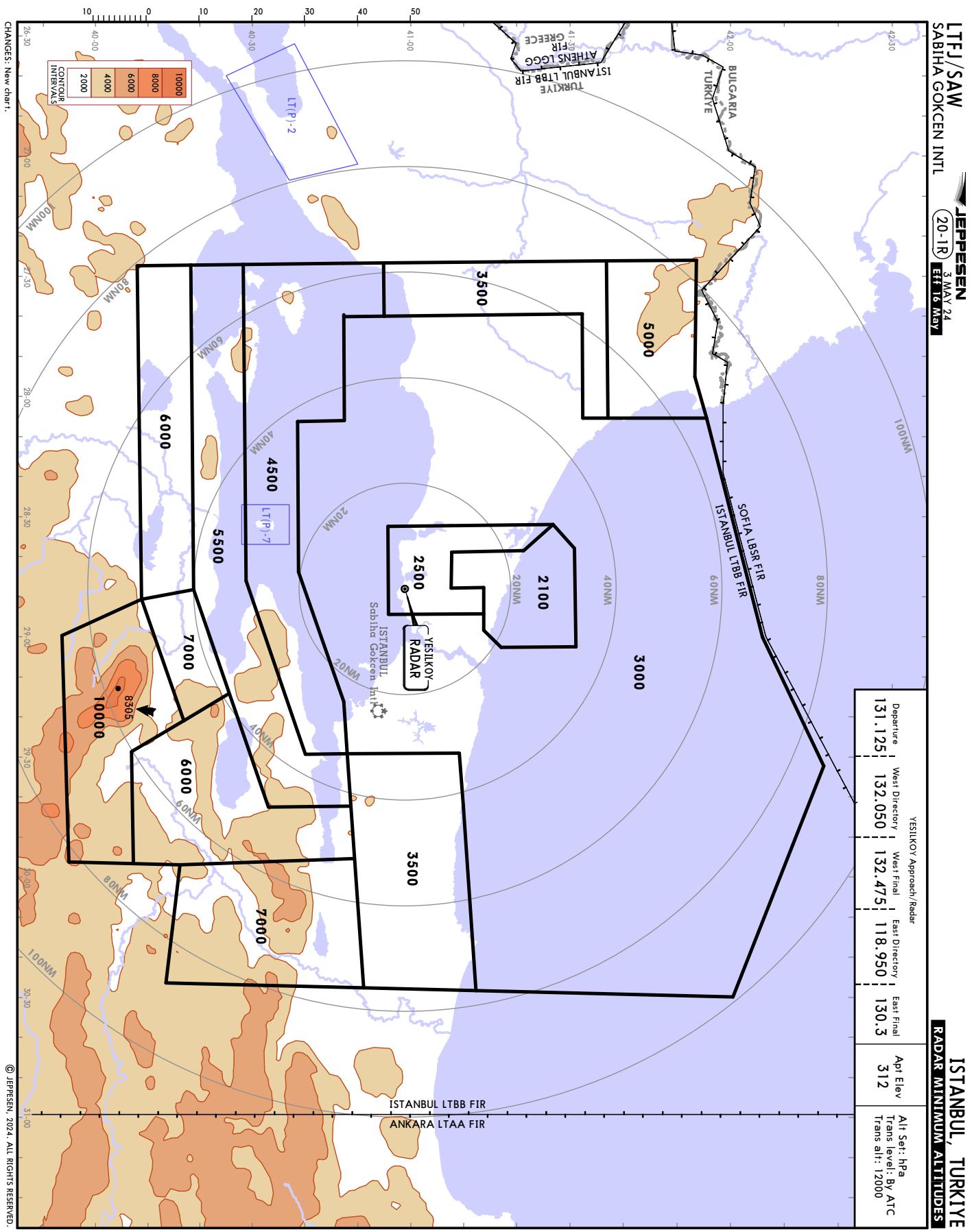
For departures, any ACFT having compliance with the noise category ICAO Annex 16 Chapter 3 and 4 shall apply NADP-2 whereas all other ACFT whose noise category are in compliance with ICAO Annex 16 Chapter 2 shall only apply NADP-1.

Pilots shall apply Noise Abatement Departure Procedure 1 or 2 (NADP-1 or NADP-2) which has been explained in ICAO Doc 8168 Vol 1 until passing 3000'.

LTFJ / SAW  
SABIHA GOKCEN INTL

**JEPPESEN**  
20-1R      3 MAY 24  
**Eff 16 May**

## İSTANBUL, TÜRKİYE RADAR MINIMUM ALTITUDES



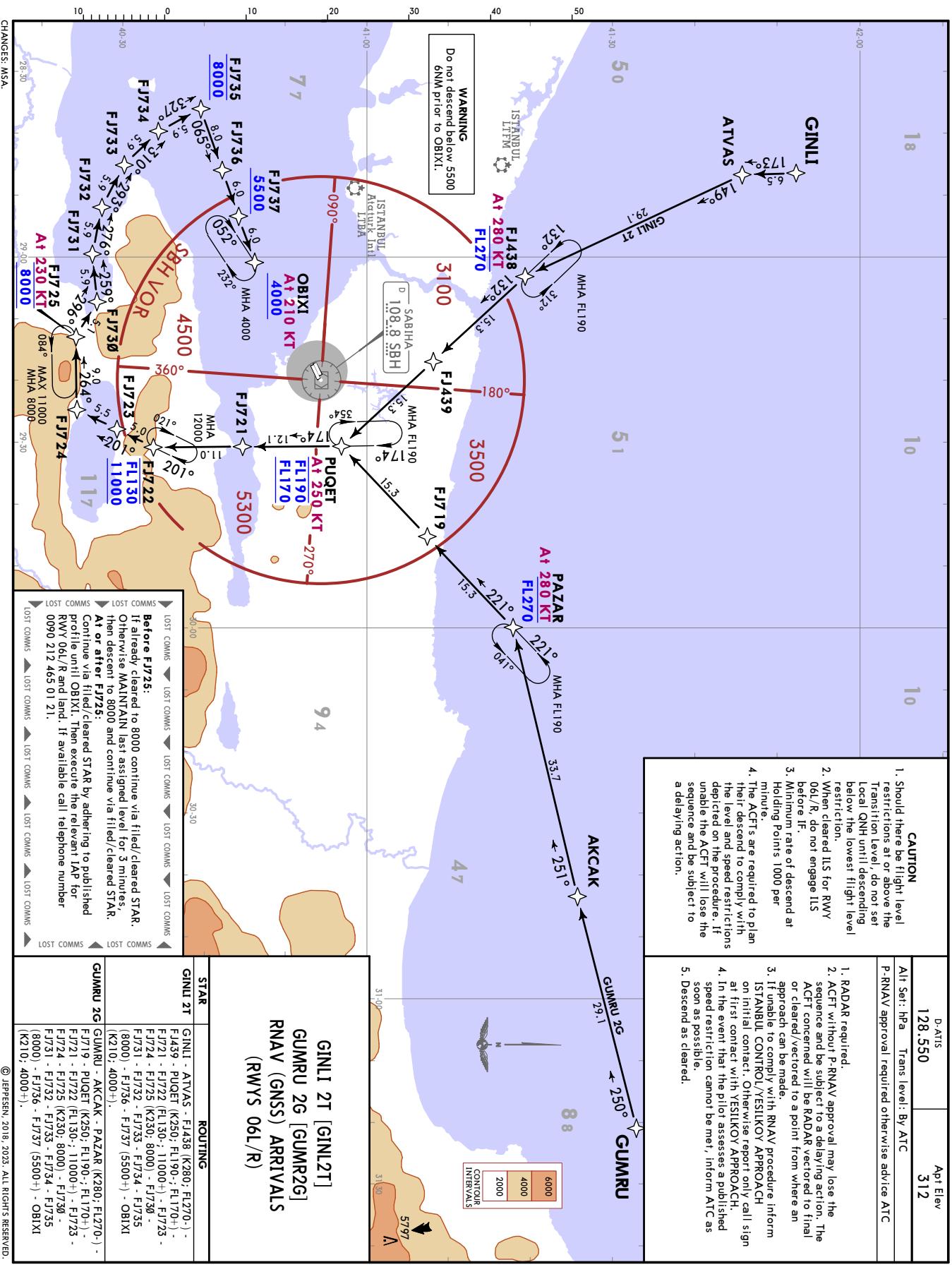
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SABIHA GOKCEN INTL

JEPPESEN

16 JUN 23 (20-2)

ISTANBUL, TURKIYE

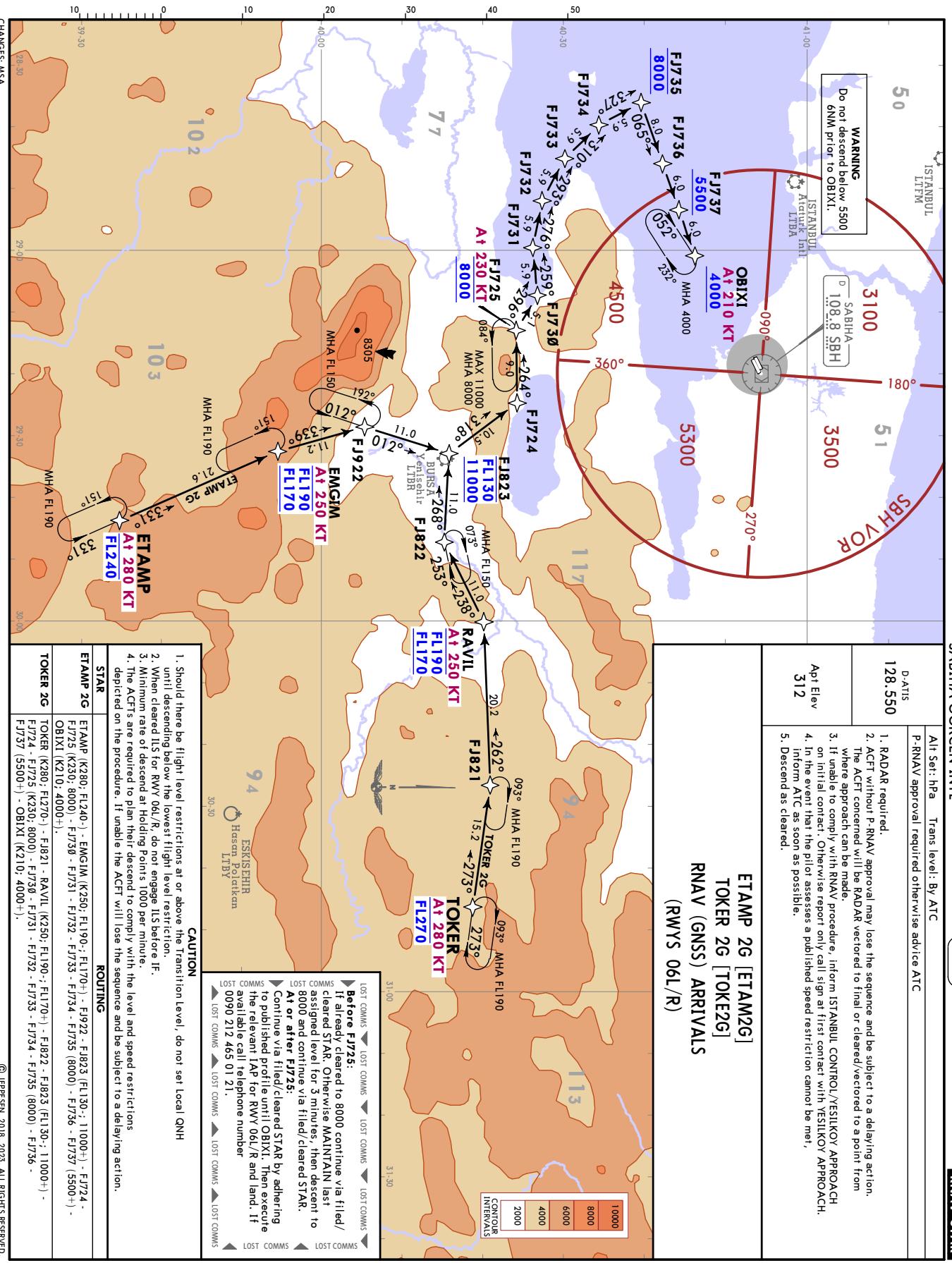
RNAV STAR



# LTFJ/SAW SABIHA GOKCEN INTL

16 JUN 23 (20-2A)

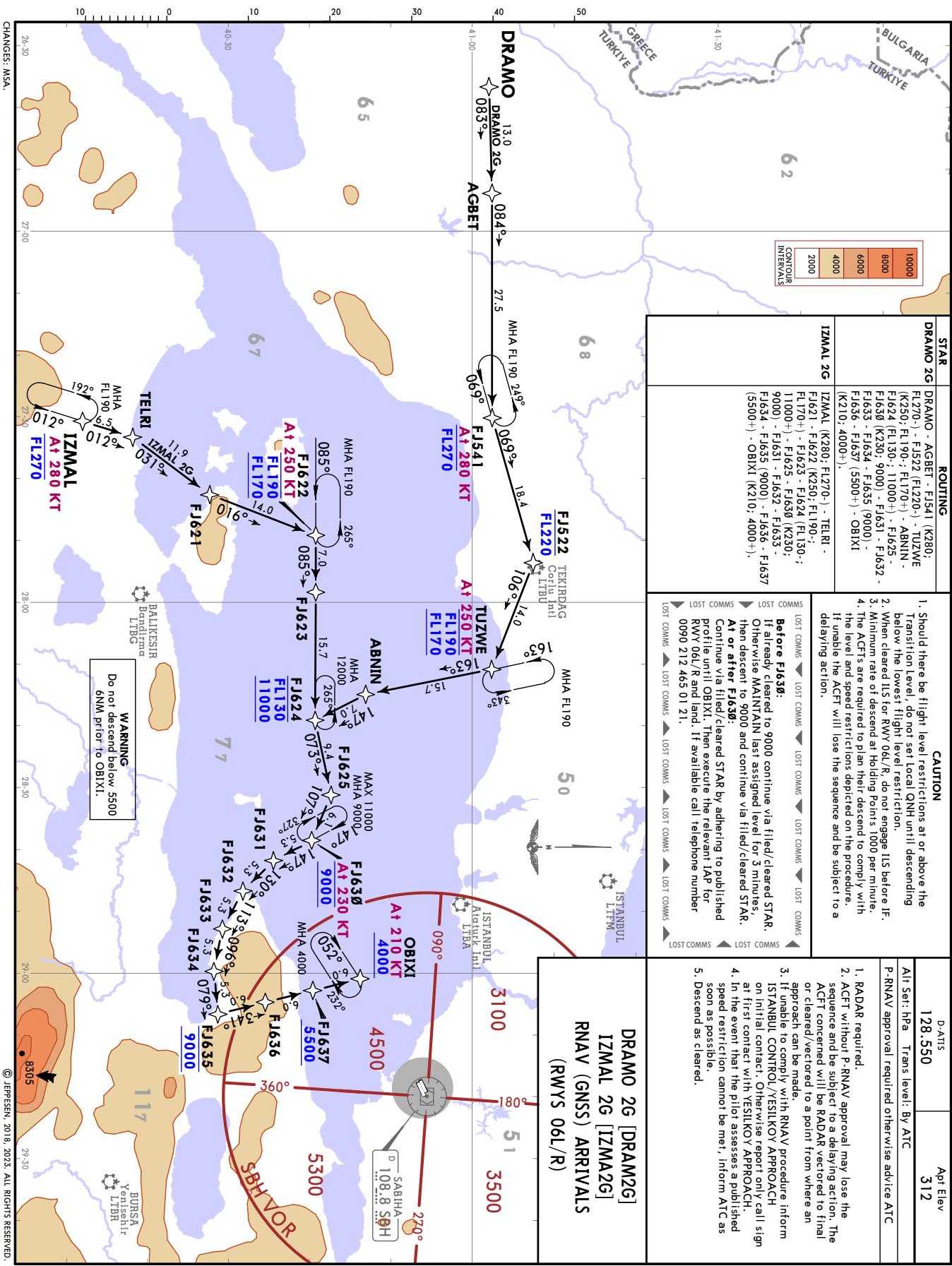
JEPPESEN  
ISTANBUL, TURKIYE  
RNAV STAR



LTFJ / SAW  
SABIHA GOKCEN INTL

**JEPPESEN**  
16 JUN 23  
**20-2B**

ISTANBUL, TÜRKİYE  
RNAV STAR



**JEPPESEN**

**İSTANBUL, TÜRKİYE  
RNAV STAR**

**LTFJ/SAW  
SABİHA GOKÇEN INTL**

16 JUN 23

(20-2C)

CAUTION	
1. Should there be flight level restrictions at or above the Transition Level, do not set Local QNH until descending below the lowest flight level restriction.	
2. When cleared ILS for RWY 06L/R, do not engage ILS before IF.	
3. Minimum rate of descend at Holding Points 1000 per minute.	
4. The ACFTs are required to plan their descend to comply with the level and speed restrictions depicted on the procedure. If unable to do so, will lose the sequence and be subject to a delaying action.	

STAR	ROUTING
GINLI 2G	GINLI - ATVAS - ENFEZ (K280; FL270+) - REBAH - TUZWE (K250; FL190; FL170+) - ABINN - F1634 (FL130; 11000+) - F1632 - F1633 - F1634 (FL35; 9000+) - F1631 - F1632 - F1633 - F1634 (FL35; 9000+) - F1636 - F1637 (5500+) - OBIXI (K210; 4000+).

DATIS	P-RNAV approval required otherwise advise ATC
128.550	1. RADAR required.
	2. ACFT without P-RNAV approval may lose the sequence and be subject to a delaying action.
	3. If unable to comply with RNAV procedure, inform ISTANBUL CONTROL/YESILKÖY APPROACH where approach can be made.
	4. In the event that the pilot assesses a published speed restriction cannot be met, inform ATC as soon as possible.
	5. Descend as cleared.

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STAR	ROUTING
IBODU 2G	IBODU - F1521 (K280; FL270+) - F1522 (FL220+) - TUZWE (K250; FL190; FL170+) - ABINN - F1634 (FL130; 11000+) - F1632 - F1633 - F1634 (FL35; 9000+) - F1631 - F1632 - F1633 - F1634 (FL35; 9000+) - F1636 - F1637 (5500+) - OBIXI (K210; 4000+).

Apt Elev	P-RNAV approval required otherwise advise ATC
312	1. RADAR required.
	2. ACFT without P-RNAV approval may lose the sequence and be subject to a delaying action.
	3. If unable to comply with RNAV procedure, inform ISTANBUL CONTROL/YESILKÖY APPROACH where approach can be made.
	4. In the event that the pilot assesses a published speed restriction cannot be met, inform ATC as soon as possible.
	5. Descend as cleared.

STAR	ROUTING
GINLI 2G [GINL2G] IBODU 2G [IBOD2G]	GINLI 2G [GINL2G] - IBODU 2G [IBOD2G] - RNAV (GNSS) ARRIVALS (RWYS 06L/R)

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STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

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STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

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STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

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STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

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STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

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STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

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STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

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STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

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STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

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STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

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STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

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STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

STAR	ROUTING
AT 210 KT 4000	AT 210 KT 4000 - SBH VOR 3100 - SABİHA GOKÇEN INTL

LTFJ / SAW  
SABİHA GOKCEN INTL

**PESSEN**  
23 (20-2D)

**ISTANBUL, TURKIYE**

# LTFJ/SAW SABIHA GOKCEN INTL

**JEPPESEN**  
16 JUN 23 (20:2E)

**ISTANBUL, TURKIYE**  
RNAV STAR

CHANGES: MSA.

D-DATIS	Ap'l Elev
128.550	312

-41-30

51

47

GUMRU

88

2

NOT TO SCALE

10

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20

30

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70

80

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100

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LTFJ/SAW  
SABIHA GOKCEN INTL

JEPPESEN ISTANBUL, TURKIYE  
6 OCT 23 (20-3)

RNAV SID

YESLIKOV Approach/Radar  
126.425 127.825

Apt Elev  
312

Trans alt: 12000

P-RNAV approval required otherwise advise ATC

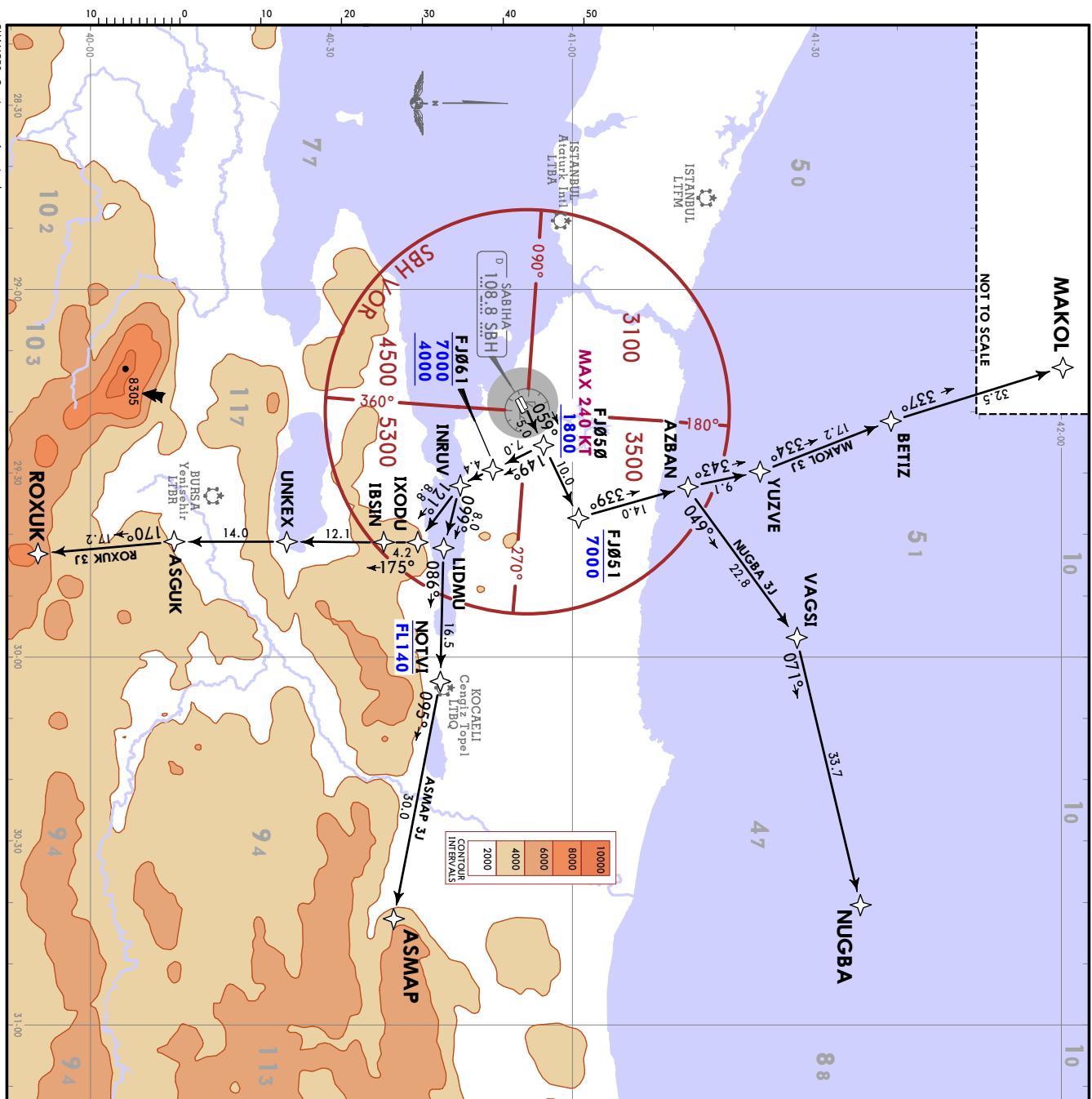
1. RADAR required.
2. After take off IMMEDIATELY contact YESLIKOV RADAR.
3. The use of SID designator or without a cleared level does not authorize the ACFT to climb on the SID vertical profile.
4. In the event that the pilot assesses a published level or speed restriction cannot be met, inform ATC as soon as possible.
5. No turn prior to DER.
6. Check ATIS for current frequency.

### ASMAP (GNSS) DEPARTURES (RWY 06L)

ASMAP 3J [ASMA3]  
MAKOL 3J [MAKO3J]  
NUGBA 3J [NUGB3J]  
ROXUK 3J [ROXU3J]

#### CAUTION

1. Report only call sign and SID designator at first contact with YESLIKOV RADAR.
2. ACFT are required to comply with the level and speed restrictions depicted on the procedure.



These SIDs require a minimum climb gradient of 5.0% (304 FT/NM) up to 8000.

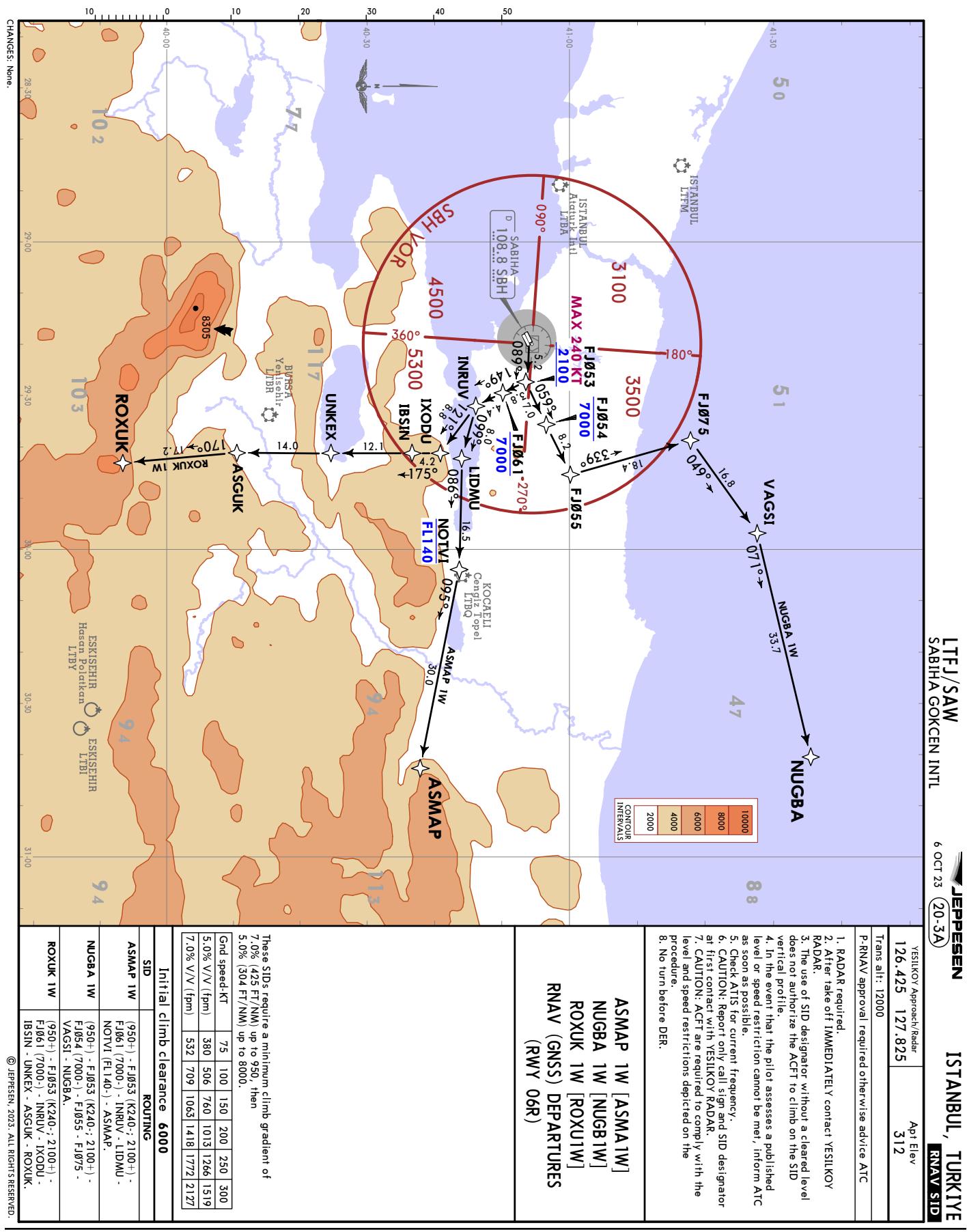
On speed KT	75	100	150	200	250	300
5.0% V/V (fpm)	380	506	760	1013	1266	1519

#### Initial climb clearance 7000

##### ROUTING

SID	ROUTING
ASMAP 3J	FJ059 (K240-; 1800+), FJ061 (7000-; 4000+), INRUV - LIDMU - NOTMI (FJ140) - ASMAP.
MAKOL 3J	FJ059 (K240-; 1800+) - FJ051 (7000-)
NUGBA 3J	- FJ059 (K240-; 1800+) - FJ051 (7000-) - AZBAN - YUZVE - BETIZ - MAKOL.
ROXUK 3J	FJ059 (K240-; 1800+) - INRUV - IXODU - IBSIN - UNKEX - ASGUK - ROXUK.

CHANGES: Caution note 1 revised.

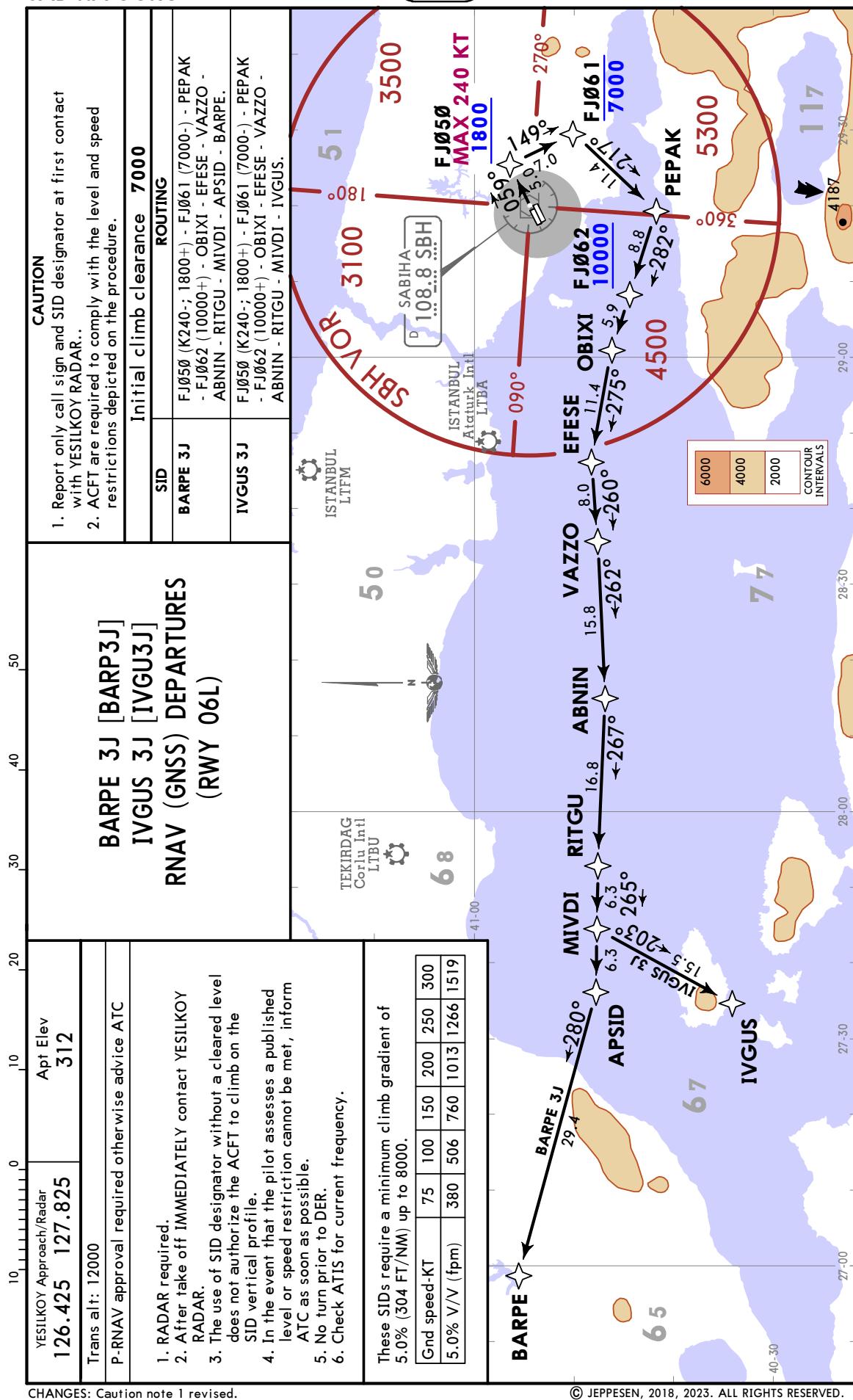


**LTFJ/SAW  
SABIHA GOKCEN INTL**

**JEPPESEN**

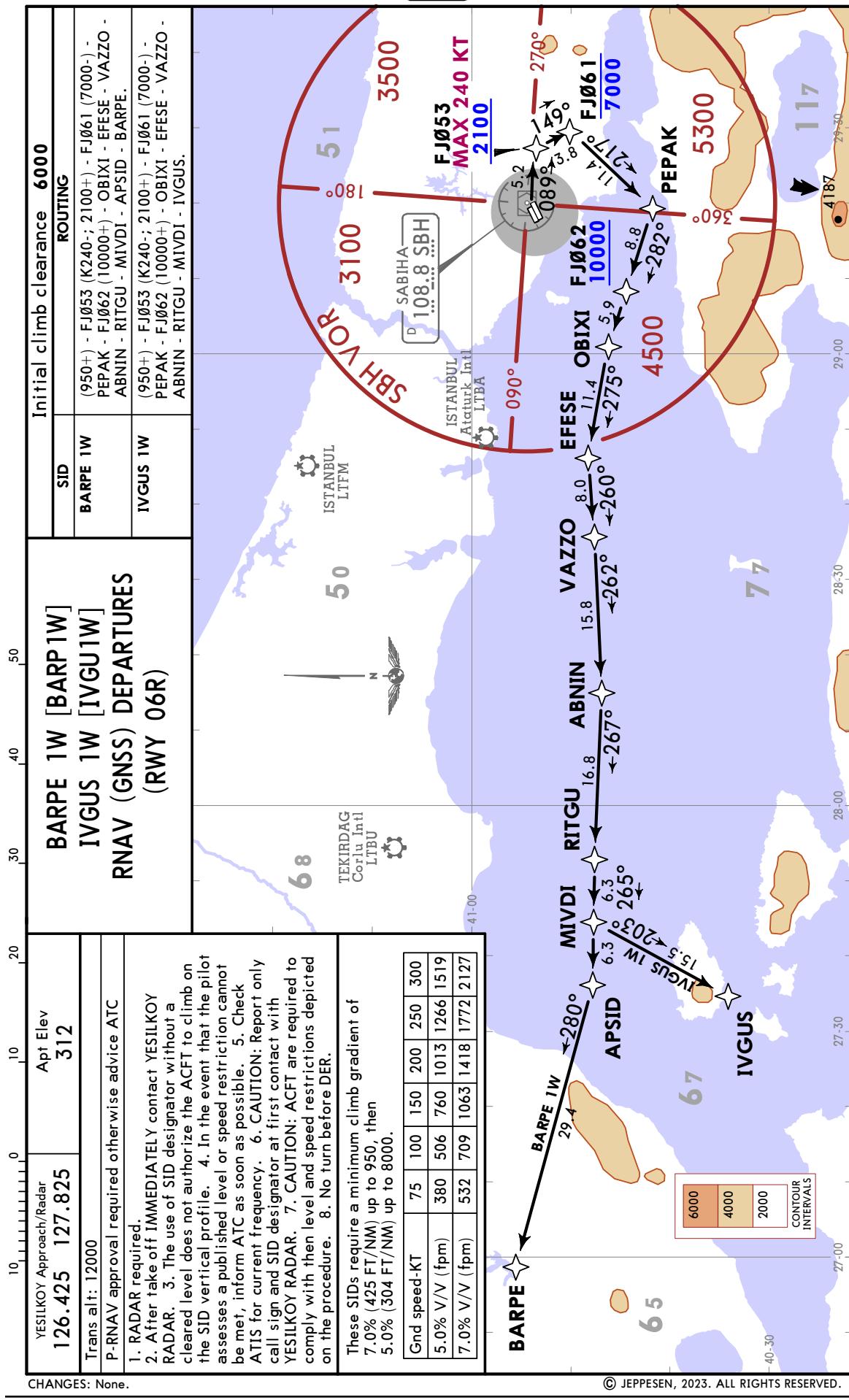
ISTANBUL, TURKIYE

RNAV SID



**CHANGES:** Caution note 1 revised.

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LTFJ/SAW  
SABIHA GOKCEN INTL

JEPPESEN ISTANBUL, TURKIYE  
6 OCT 23 (20-3D)

RNAV SID

YESLIKOV Approach/Radar	Ap'l Elev
126.425 127.825	312

Trans alt: 12000

P-RNAV approval required otherwise advise ATC

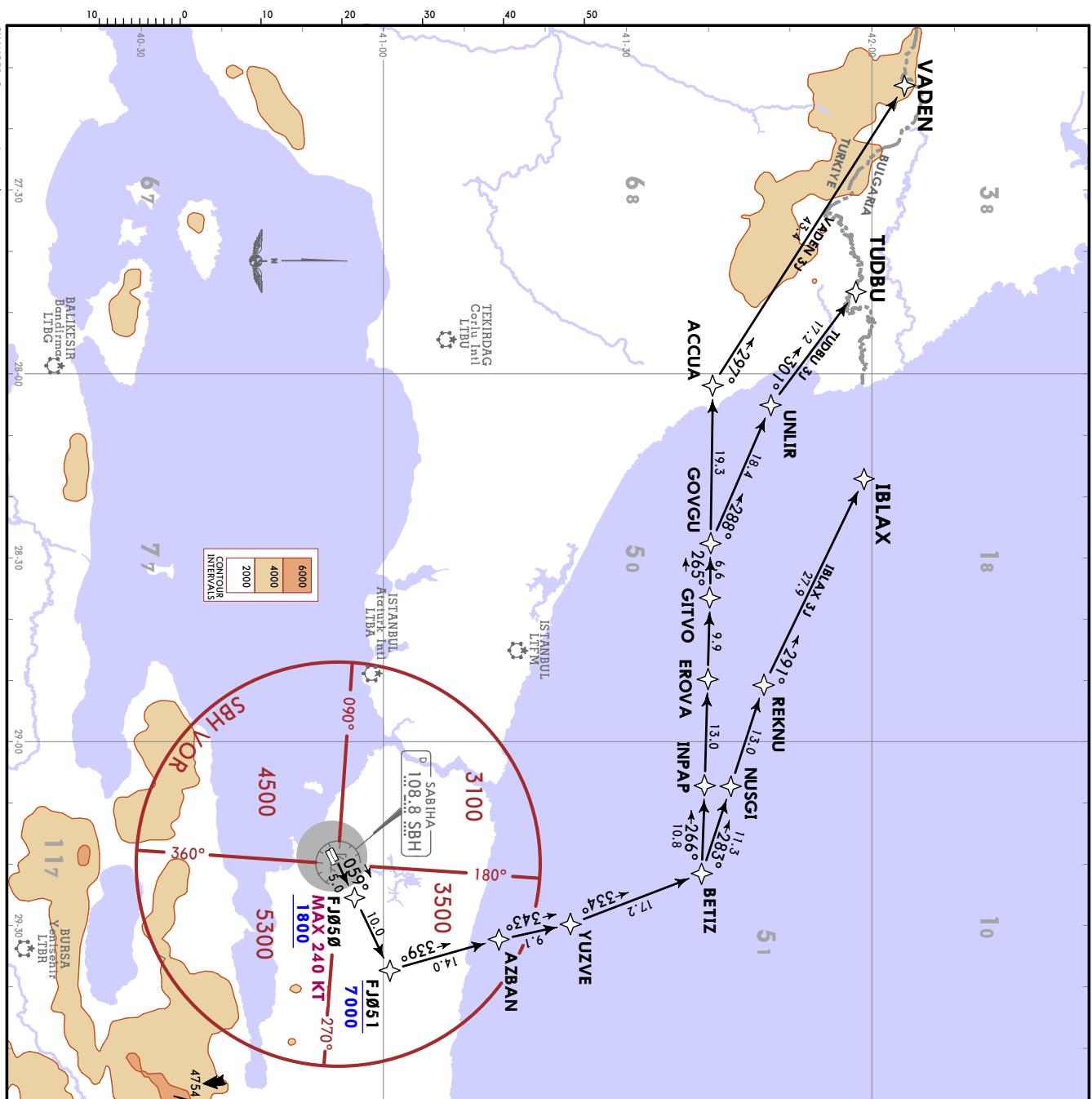
1. RADAR required.
2. After take off IMMEDIATELY contact YESLIKOV RADAR.
3. The use of SID designator without a cleared level does not authorize the ACFT to climb on the SID vertical profile.
4. In the event that the pilot assesses a published ATC as soon as possible.
5. No turn prior to DER.
6. Check ATIS for current frequency.

**RNAV (GNSS) DEPARTURES  
(RWY 06L)**

**IBLAX 3J [IBLA3J]  
TUDBU 3J [TUDB3J]  
VADEN 3J [VADE3J]**

**CAUTION**

1. Report only call sign and SID designator at first contact with YESLIKOV RADAR.
2. ACFT are required to comply with the level and speed restrictions depicted on the procedure.



These SIDs require a minimum climb gradient of 5.0% (304 FT/NM) up to 8000.  
5.0% V/V (ft/min) 360 506 760 1013 1266 1519

**Initial climb clearance 7000**

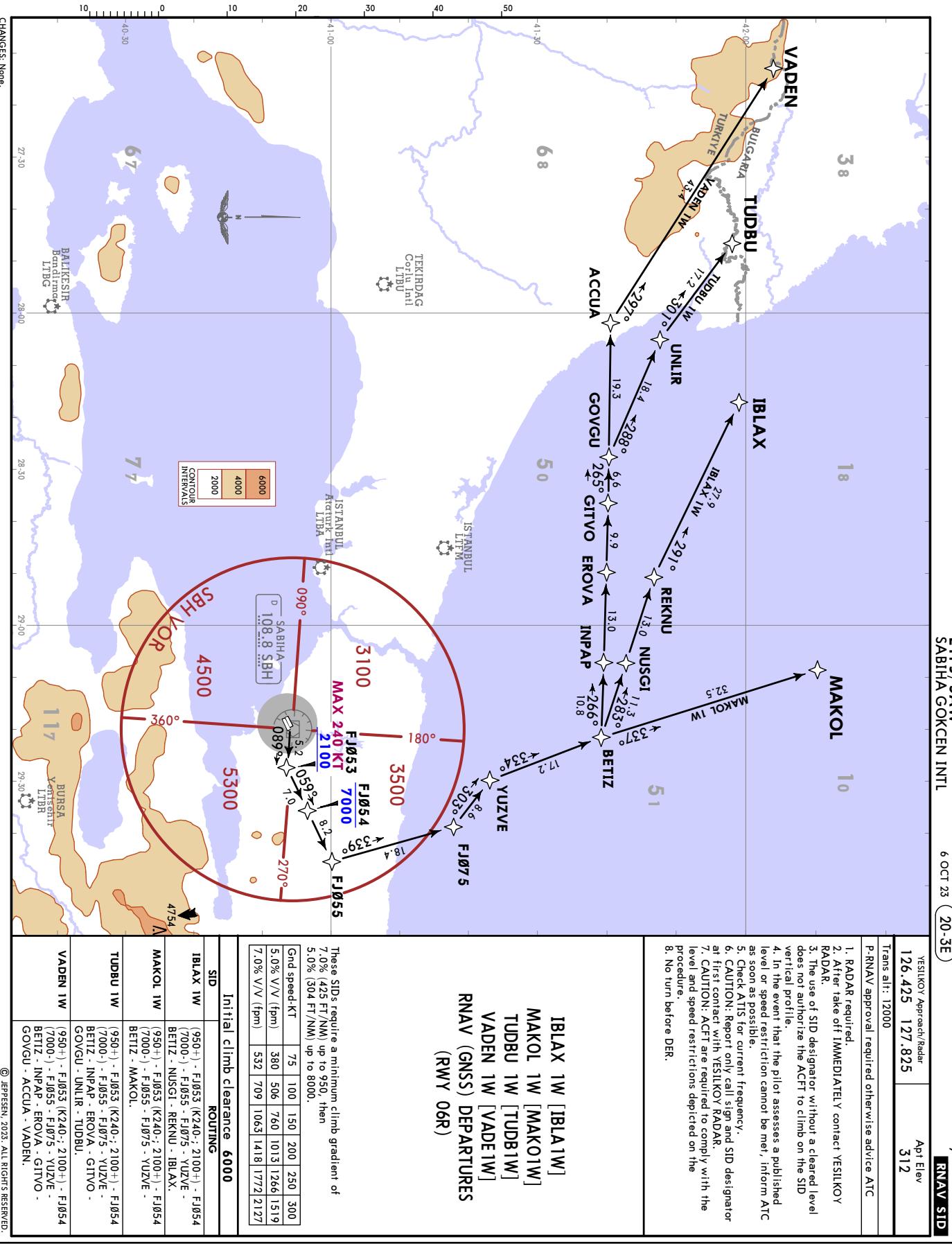
**ROUTING**

SID	FJ059 (K240-; 1800+)- FJ051 (7000-) - AZBAN - YUZVE - BETIZ - NUUSGI - REKNU - IBALAX.
TUDBU 3J	FJ059 (K240-; 1800+)- FJ051 (7000-) - AZBAN - YUZVE - BETIZ - INPAP - EROVA - GITVO - GOVGU - UNIR - TUDBU.
VADEN 3J	FJ059 (K240-; 1800+)- FJ051 (7000-) - AZBAN - YUZVE - BETIZ - INPAP - EROVA - GITVO - GOVGU - ACCUA - VADEN.

LTFJ/SAW  
SABIHA GOKCEN INTL

JEPPESEN  
6 OCT 23  
20:30

ISTANBUL, TURKIYE  
RNAV SID

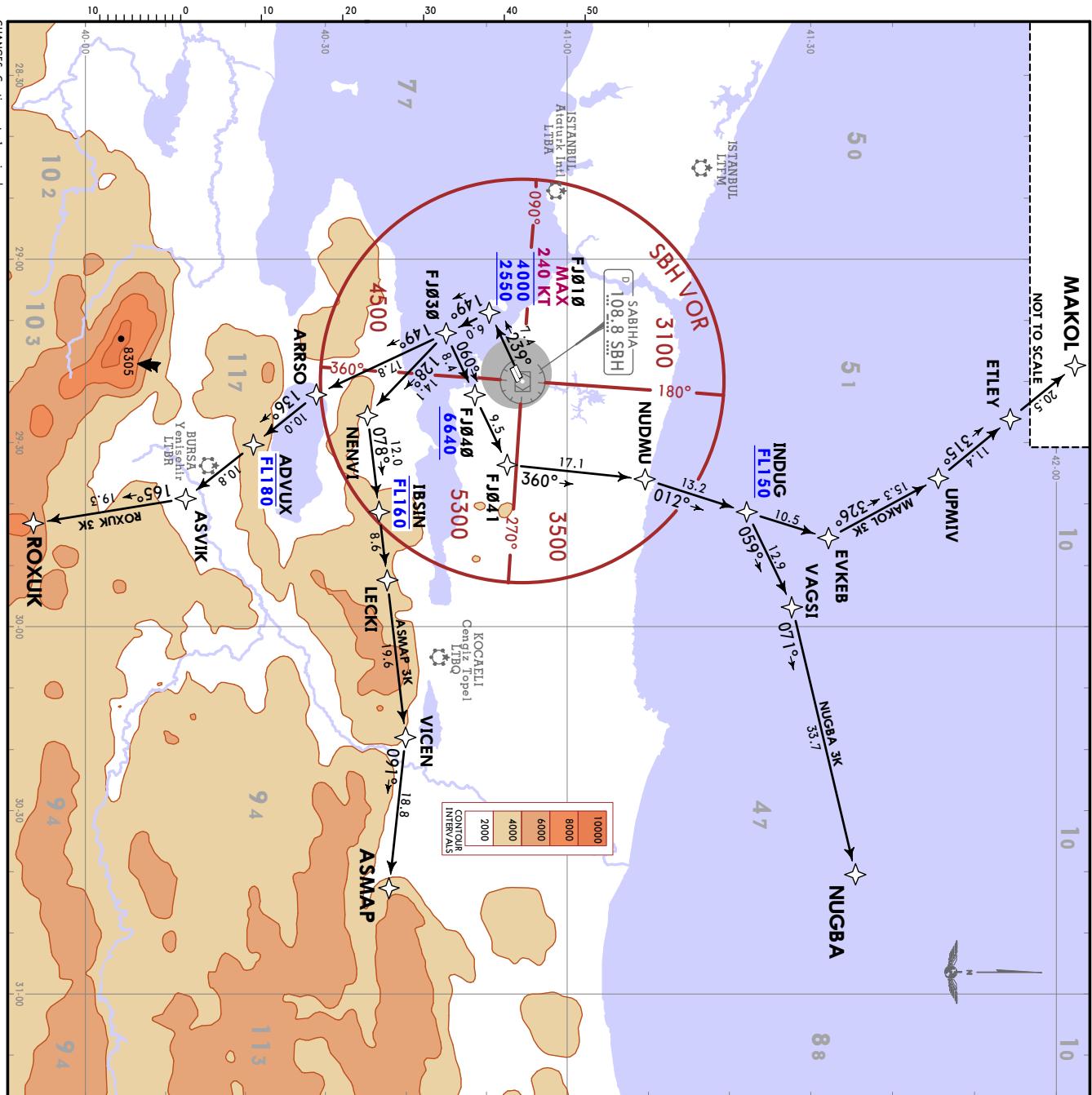


LTFJ/SAW  
SABIHA GOKCEN INTL

JEPPESEN  
ISTANBUL, TURKIYE

6 OCT 23 (20-3F)

RNAV SID



CHANGES: Caution note 1 revised.

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YESILKÖY Approach Radar	126.425	127.825	Apt Elev 312
Trans alt: 12000			
P-RNAV approval required otherwise advise ATC			
1. RADAR required.			
2. After take off IMMEDIATELY contact YESILKÖY RADAR.			
3. The use of SID designator without a cleared level does not authorize the ACFT to climb on the SID vertical profile.			
4. In the event that the pilot assesses a published level or speed restriction cannot be met, inform ATC as soon as possible.			
5. No turn prior to DER.			
6. Check ATIS for current frequency.			
<b>ASMAP 3K [ASMA3K]</b>			
<b>MAKOL 3K [MAKO3K]</b>			
<b>NUGBA 3K [NUGB3K]</b>			
<b>ROXUK 3K [ROXU3K]</b>			
<b>RNAV (GNSS) DEPARTURES (RWY 24R)</b>			
<b>CAUTION</b>			
1. Report only call sign and SID designator at first contact with YESILKÖY RADAR..			
2. ACFT are required to comply with the level and speed restrictions depicted on the procedure.			

# LTFJ/SAW SABIHA GOKCEN INTL

**JEPPESEN**

**ISTANBUL, TURKIYE**  
**RNAV SID**

6 OCT 23

(20-3G)

YESILKOV Approach/Radar	126.425	127.825	Apt Elev
			312

Trans alt: 12000

P-RNAV approval required otherwise advise ATC

1. RADAR required.

2. After Take off IMMEDIATELY contact YESILKOV RADAR.

3. The use of SID designator without a cleared level does not authorize the ACFT to climb on the SID vertical profile.

4. In the event that the pilot assesses a published level or speed restriction cannot be met, inform ATC as soon as possible.

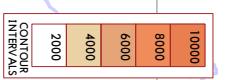
5. Check ATIS for current frequency.

6. CAUTION: Report only call sign and SID designator at first contact with YESILKOV RADAR.

7. CAUTION: ACFT are required to comply with the level and speed restrictions depicted on the procedure.

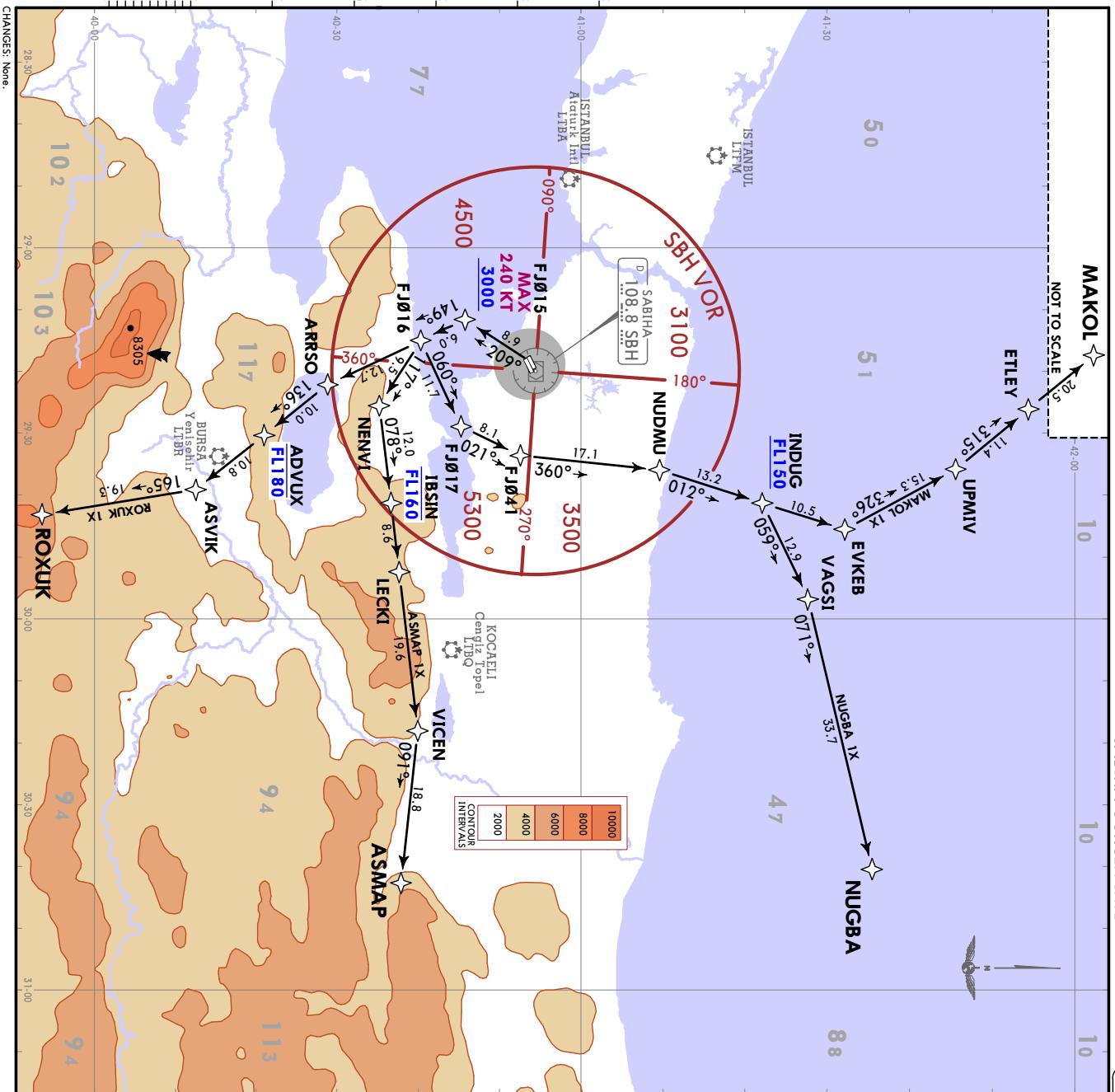
8. No turn before DER.

ASMAP 1X [ASMAP1X]
MAKOL 1X [MAKO1X]
NUGBA 1X [NUGB1X]
ROXUK 1X [ROXU1X]
RNAV (GNSS) DEPARTURES (RWY 24L)



These SIDs require a minimum climb gradient of 5.0% (304 FT/NM) up to 8000.

SID	Initial climb clearance	ROUTING
ASMAP 1X	(800 <sup>+</sup> ) - FJ015 (K240 <sup>+</sup> - 3000 <sup>+</sup> ) - FJ016 - NENV1 - BSMN (FL160 <sup>+</sup> ) - LECKI - VICEN - ASMAP.	
MAKOL 1X	FJ017 - FJ015 (K240 <sup>+</sup> - 3000 <sup>+</sup> ) - FJ016 - FJ017 - FJ014 - NUDMU - INDUG - MAKOL.	
NUGBA 1X	(800 <sup>+</sup> ) - FJ015 (K240 <sup>+</sup> - 3000 <sup>+</sup> ) - FJ016 - FJ017 - FJ014 - NUDMU - INDUG - FJ015 <sup>+</sup> - VAGSI - NUGBA.	
ROXUK 1X	(800 <sup>+</sup> ) - FJ015 (K240 <sup>+</sup> - 3000 <sup>+</sup> ) - FJ016 - ARSSO - ADVUX (FL180 <sup>+</sup> ) - ASVIK.	



YESILKOV Approach/Radar	Appt/Elev
126.425 127.825	312

Trans alr: 12000

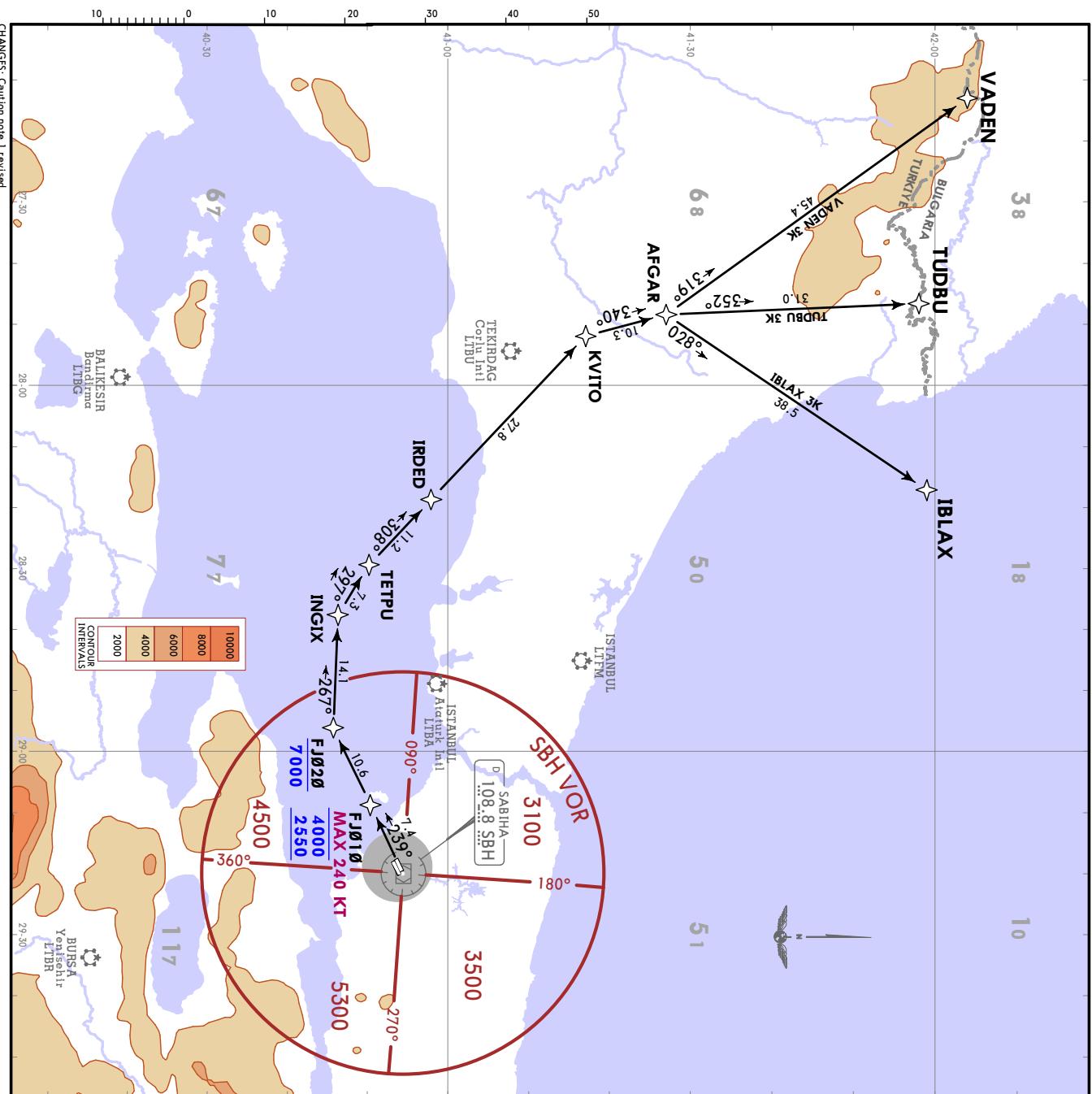
P-RNAV approval required otherwise advise ATC

1. RADAR required.
2. After take off IMMEDIATELY contact YESILKOV RADAR.
3. The use of SID designator without a cleared level does not authorize the ACFT to climb on the SID vertical profile.
4. In the event that the pilot assesses a published level or speed restriction cannot be met, inform ATC as soon as possible.
5. No turn prior to DTR.
6. Check ATIS for current frequency.

**IBLAX 3K [IBLA3K]  
TUDBU 3K [TUDB3K]  
VADEN 3K [VADE3K]  
RNAV (GNSS) DEPARTURES  
(RWY 24R)**

**CAUTION**

1. Report only call sign and SID designator at first contact with YESILKOV RADAR.
2. ACFT are required to comply with the level and speed restrictions depicted on the procedure.



These SIDs require a minimum climb gradient of 5.0% (304 FT/NM) up to 8000.

Gnd Speed KT	75	100	150	200	250	300
5.0% V/V (fpm)	380	506	760	1013	1266	1519

**Initial climb clearance 7000**

SID	ROUTING
IBLAX 3K	FJ010 (K240+; 2550+; 4000+ - FJ020 (7000-) - INGIX - TETPU - IRDED - KVITO - AFGAR - IBLAX.
TUDBU 3K	FJ010 (K240+; 2550+; 4000+ - FJ020 (7000-) - INGIX - TETPU - IRDED - KVITO - AFGAR - TUDBU.
VADEN 3K	FJ010 (K240+; 2550+; 4000+ - FJ020 (7000-) - INGIX - TETPU - IRDED - KVITO - AFGAR - VADEN.



**LTFJ/SAW  
SABIHA GOKCEN INTL**

**JEPPESEN**  
6 OCT 23 20-3K **ISTANBUL, TURKIYE**  
**RNAV SID**

**CHANGES:** Caution note 1 revised.

**CAUTION**

- Report only call sign and SID designator at first contact with YESENKOY RADAR.
- ACFT are required to comply with the level and speed restrictions depicted on the procedure.

Initial climb clearance <b>7000</b>	
SID	ROUTING
<b>BARPE 3K</b>	FJ010 (K240; 2550+; 4000-) - FJ020 (7000-) - INGIX - TETPU - INPIK - ADMIV - GUEME - ORIAC - BARPE.
<b>IVGUS 3K</b>	FJ010 (K240; 2550+; 4000-) - FJ020 (7000-) - INGIX - TETPU - INPIK - ADMIV - IVGUS.

**RNAV (GNSS) DEPARTURES (RWY 24R)**

**YESENKOY Approach/Radar** 126.425 127.825 Trans alt: 12000 P-RNAV approval required otherwise advice ATC

1. RADAR required.  
2. After take off IMMEDIATELY contact YESENKOY RADAR.  
3. The use of SID designator without a cleared level does not authorize the ACFT to climb on the SID vertical profile.  
4. In the event that the pilot assesses a published level or speed restriction cannot be met, inform ATC as soon as possible.  
5. No turn prior to DER.  
6. Check ATIS for current frequency.

These SIDs require a minimum climb gradient of 5.0% (304 FT/NM) up to 8000.

Gnd speed:KT	75	100	150	200	250	300
5.0% V/V (fpm)	380	506	760	1013	1266	1519

**BARPE** **BARPE 3K** **ORIAC** **GUEME** **ADMIV** **TETPU** **INPIK** **INGIX** **SBH VOR** **IVGUS** **IVGUS 3K**

**CONTOUR INTERVALS**

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**CHANGES: Caution note 1 revised.**

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**LTFJ/SAW  
SABIHA GOKCEN INTL**

6 OCT 23 20-3L

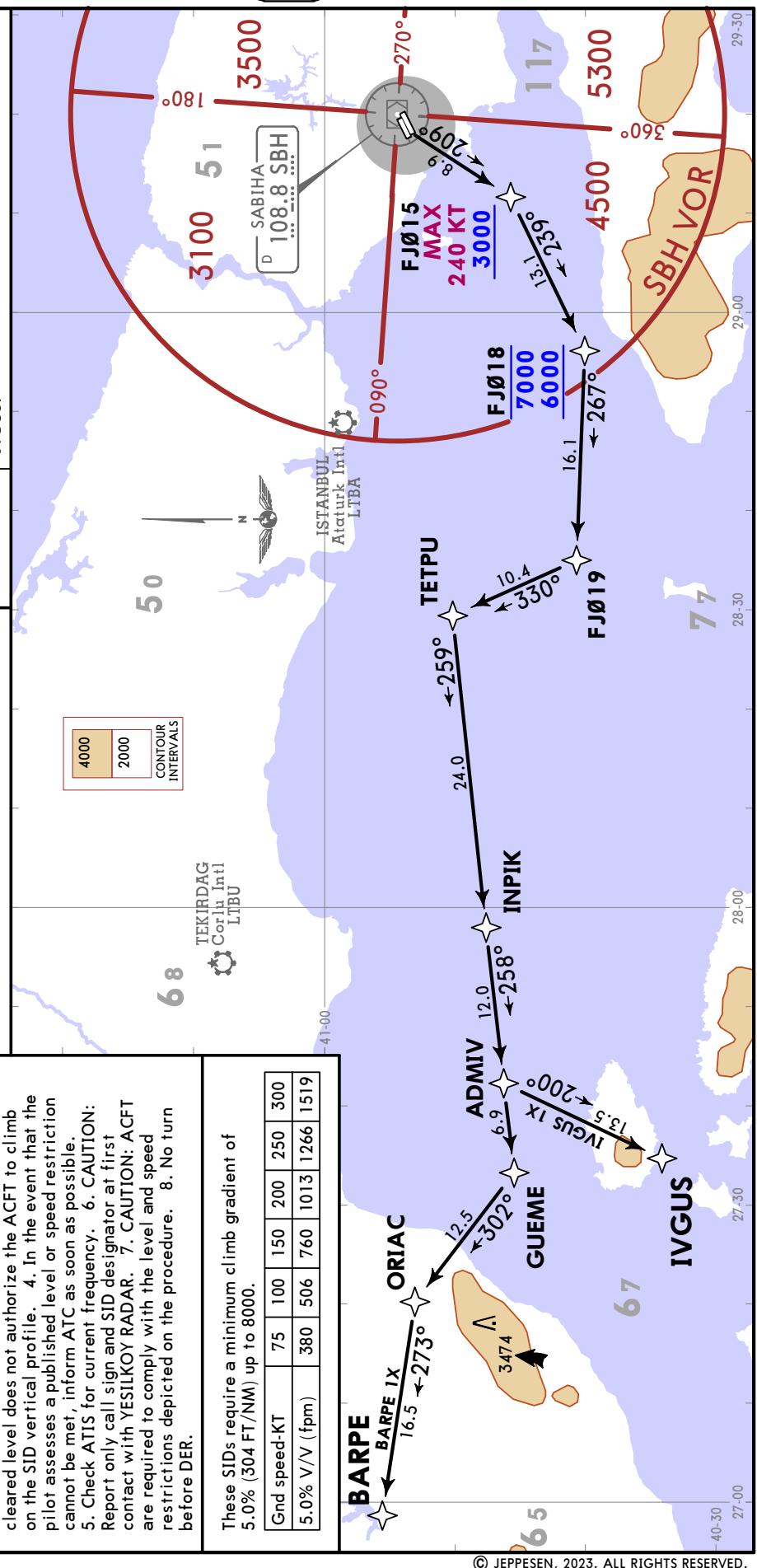
## ISTANBUL, TURKIYE

**RNAV SID**

6 OCT 23

20-31

YESILKÖY Approach/Radar		Apt Elev 312	BARPE 1X [BARP1X] IVGUS 1X [IVGU1X]	SID	Initial climb clearance <b>6000</b> <b>ROUTING</b>
126.425	127.825	Trans alt: 12000	BARPE 1X [BARP1X] IVGUS 1X [IVGU1X]	BARPE 1X	(800+) - FJØ15 (K240 ; 3000+) - (6000+ ; 7000-) - FJØ19 - TETPU - INPIK - ADMIV - GUEME - ORIAC - BARPE.
		P-RNAV approval required otherwise advice ATC	RNAV (GNSS) DEPARTURES <b>(RWY 24L)</b>	IVGUS 1X	(800+) - FJØ15 (K240 ; 3000+) - (6000+ ; 7000-) - FJØ19 - TETPU - INPIK - ADMIV - IVGUS.
CHANGES: None.					
1. RADAR required. 2. After take off IMMEDIATELY contact YESILKÖY RADAR. 3. The use of SID designator without a					



**CHANGES:** None.

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# LTFJ/SAW ŞABIHA GÖKÇEN INTL

**JEPPESEN**  
6 OCT 23 (20-3N)

**ISTANBUL, TÜRKİYE**  
RNAV SID

YESLIKÖY Approach/Radar

126.425	127.825	Ap'l Elev
312		312

Trans alt: 12000

P-RNAV approval required otherwise advise ATC

1. RADAR required.

2. After take off IMMEDIATELY contact YESLIKÖY RADAR.

3. The use of SID designator without a cleared level

does not authorize the ACFT to climb on the SID

vertical profile.

4. In the event that the pilot assesses a published

level or speed restriction cannot be met, inform ATC

as soon as possible.

5. Check ATIS for current frequency.

6. CAUTION: Report only call sign and SID designator

at first contact with YESLIKÖY RADAR.

7. ACFT are required to comply with the

level and speed restrictions depicted on the

procedure.

8. No turn before DER.

**IBLAX 1Y [IBLA1Y]**

**MAKOL 1Y [MAKO1Y]**

**TUDBU 1Y [TUDB1Y]**

**VADEN 1Y [VADE1Y]**

**RNAV (GNSS) DEPARTURES  
(RWY 06R)**

EXECUTED WITH LTFM RNAV (GNSS) STARS  
RWY 16/17/18

SID	ROUTING	Grid speed-KT	7.0% V/V (fpm)	5.0% V/V (fpm)	7.0% V/V (fpm)
IBLAX 1Y	(950+) - FJ053 (K240; 2100+) - FJ054 (7000+) - FJ055 - FJ075 - BEBIS - BETIZ - NUSGL - REKNU - IBLAX.	75	100	150	200
MAKOL 1Y	(950+) - FJ053 (K240; 2100+) - FJ054 (7000+) - FJ055 - FJ075 - BEBIS - UPMV - ETLEY - MAKOL.	75	100	150	200
TUDBU 1Y	(950+) - FJ053 (K240; 2100+) - FJ054 (7000+) - FJ055 - FJ075 - BEBIS - INPAP - EROVA - GITVO - GOVGU - UNLIR - TUDBU.	75	100	150	200
VADEN 1Y	(950+) - FJ053 (K240; 2100+) - FJ054 (7000+) - FJ055 - FJ075 - BEBIS - INPAP - EROVA - GITVO - GOVGU - ACCUA - VADEN.	75	100	150	200

These SID's require a minimum climb gradient of

7.0% (425 FT/NM) up to 950, then

5.0% (304 FT/NM) up to 8000.

Grid speed-KT	75	100	150	200	250	300
Grid speed-KT	75	100	150	200	250	300
Grid speed-KT	75	100	150	200	250	300

Initial climb clearance **6000**

CONTOUR INTERVALS  
6000  
4000  
2000

77



10

0

10

20

50

40

60

30

80

70

90

50

100

40

110

30

120

20

130

140

150

160

170

180

190

200

210

220

230

240

250

260

270

280

290

300

310

320

330

340

350

360

370

380

390

400

410

420

430

440

450

460

470

480

490

500

510

520

530

540

550

560

570

580

590

600

610

620

630

640

650

660

670

680

690

700

710

720

730

740

750

760

770

780

790

800

810

820

830

840

850

860

870

880

890

900

910

920

930

940

950

960

970

980

990

1000

1010

1020

1030

1040

1050

1060

1070

1080

1090

1100

1110

1120

1130

1140

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1180

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1200

1210

1220

1230

1240

1250

1260

1270

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1990

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2110

2120

2130

2140

2150

2160

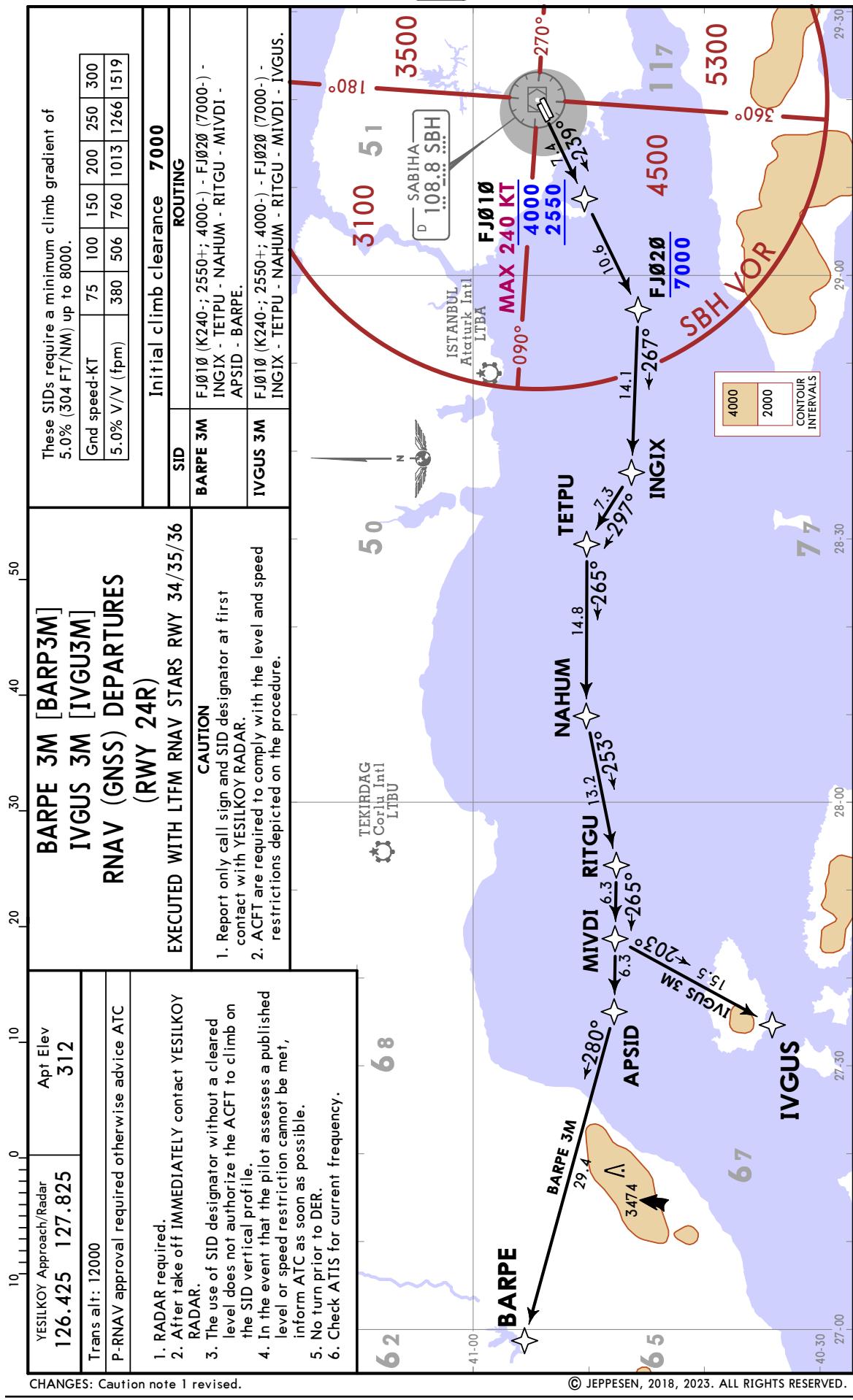
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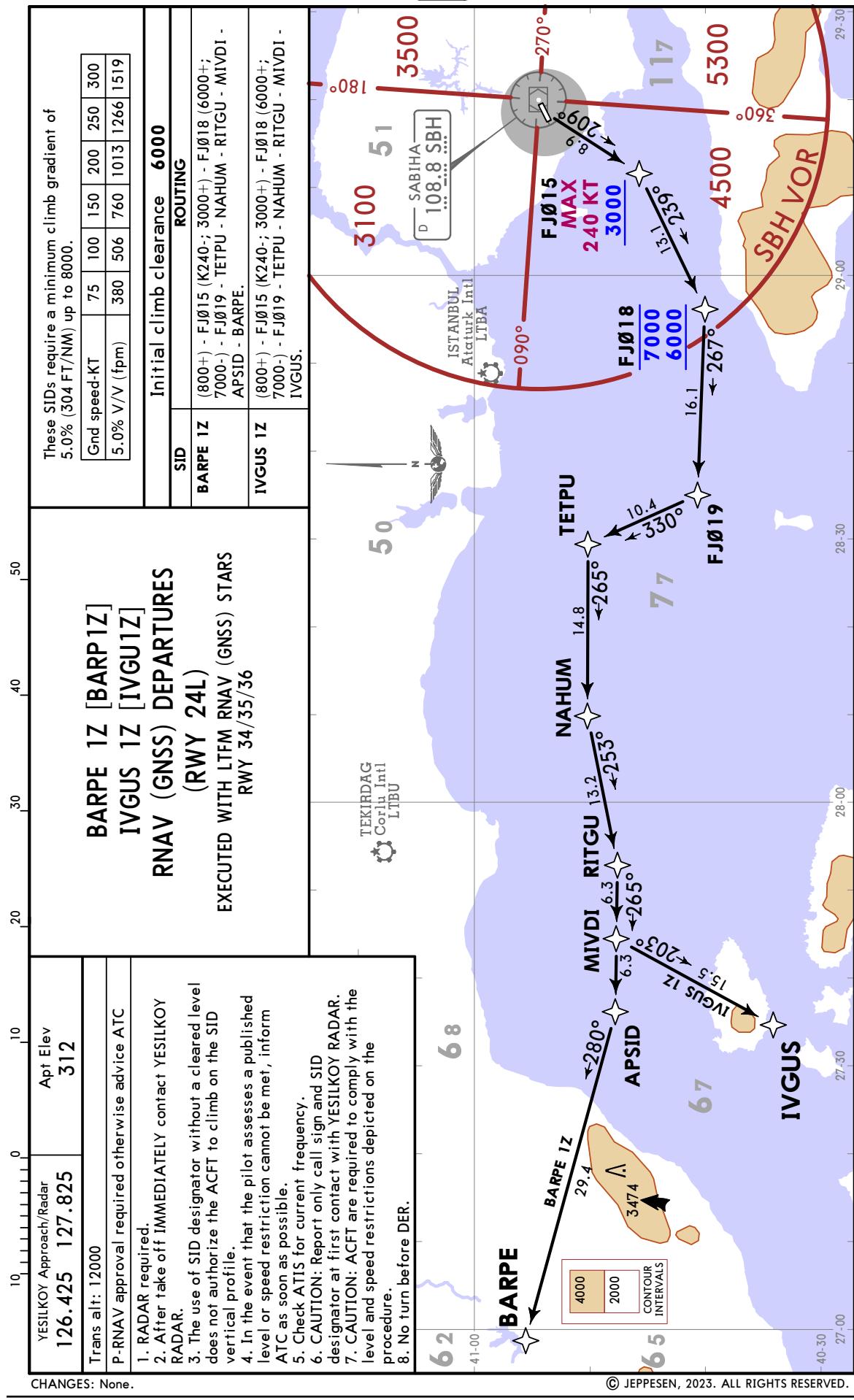
**LTFJ/SAW**  
**SABIHA GOKCEN INTL**

6 OCT 23 20-3P

## ISTANBUL, TURKIYE

**RNAV SID**

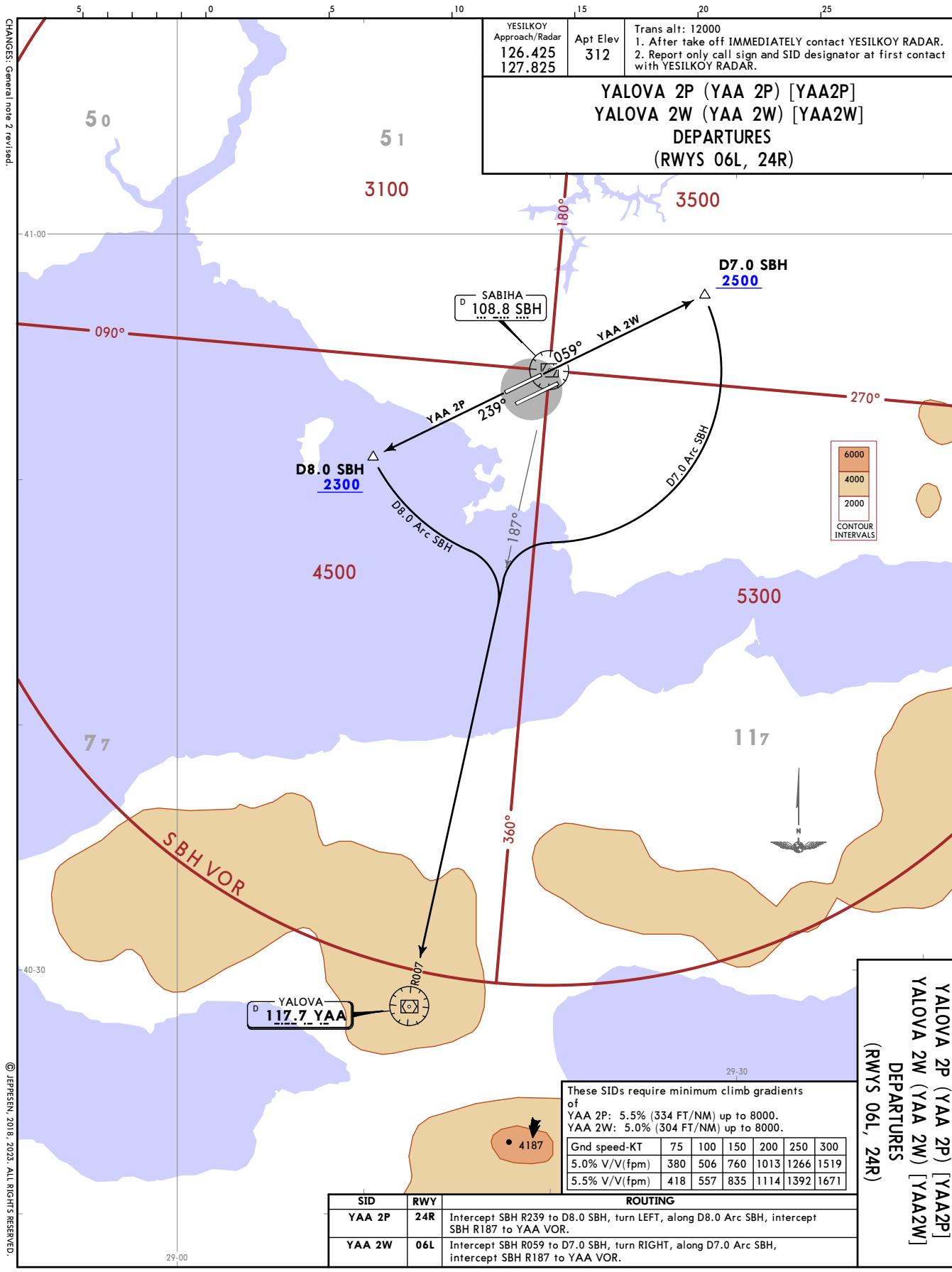


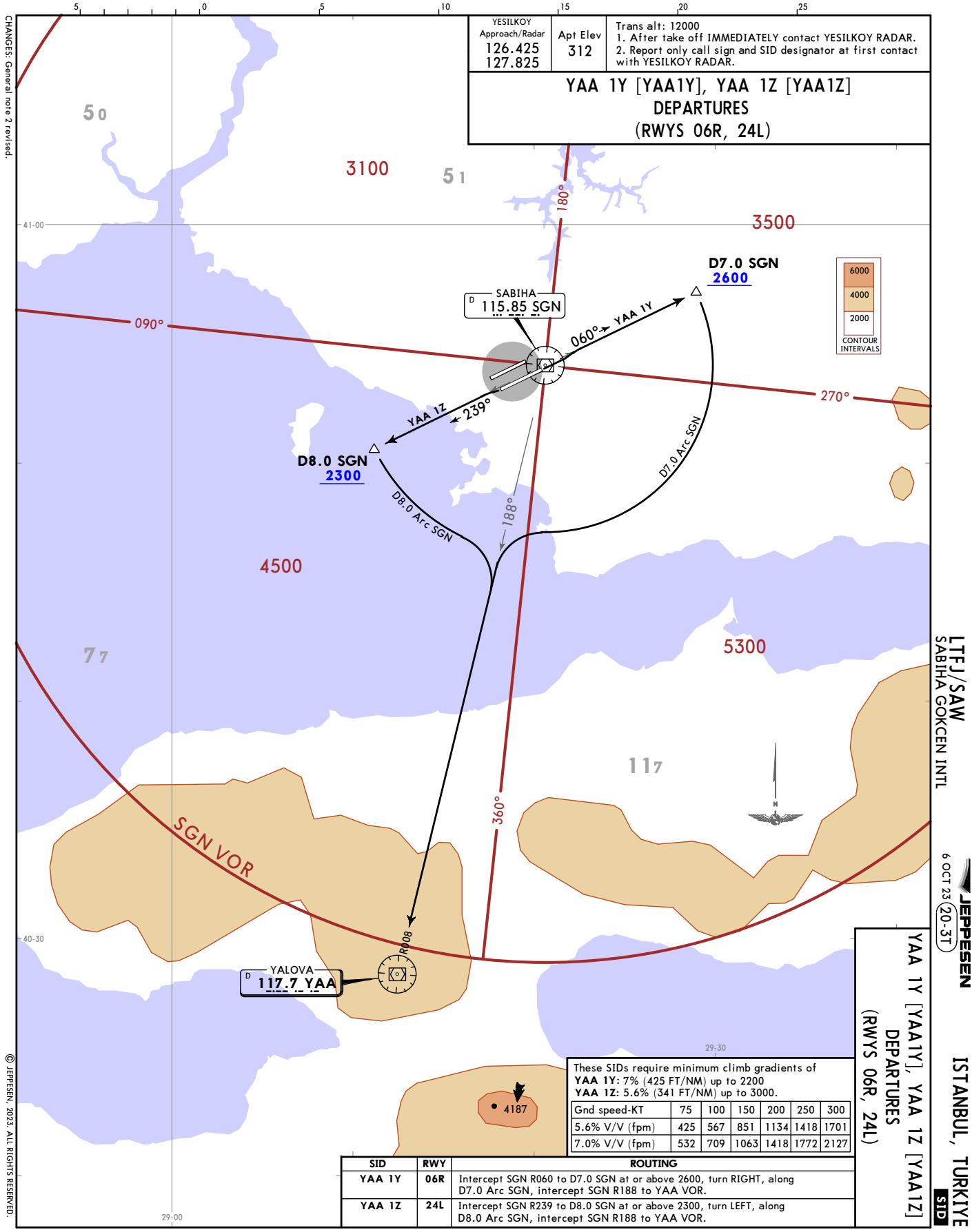


LTFJ/SAW  
SABIHA GOKCEN INTL

JEPPESEN 6 OCT 23 (20-35)

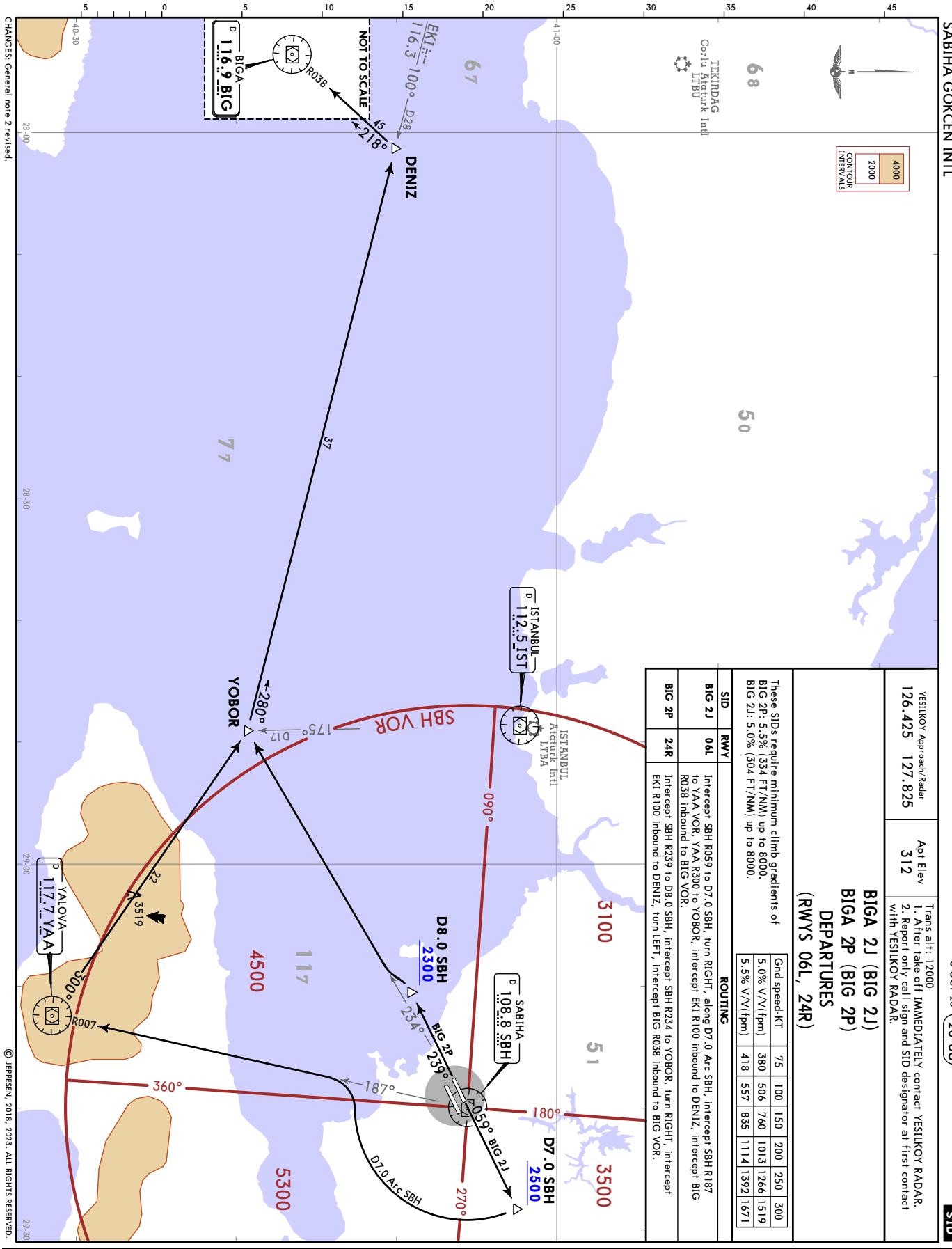
ISTANBUL, TURKIYE  
SID





LTFJ/SAW  
SABIHA GOKCEN INTL

JEPPESEN ISTANBUL, TURKIYE  
6 OCT 23 (20-30) SID



# LTFJ/SAW SABIHA GOKCEN INTL

**JEPPESEN**  
6 OCT 23 (20-3V)

ISTANBUL, TURKIYE  
SID

YESILKOV Approach Radar  
Trans alrt: 12000  
1. After Take off IMMEDIATELY contact YESILKOV RADAR.  
2. Report only call sign and SID designator at first contact  
with YESILKOV RADAR.

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## BIG IY [BIG IY] BIG 1Z [BIG 1Z] DEPARTURES (RWYS 06R, 24L)

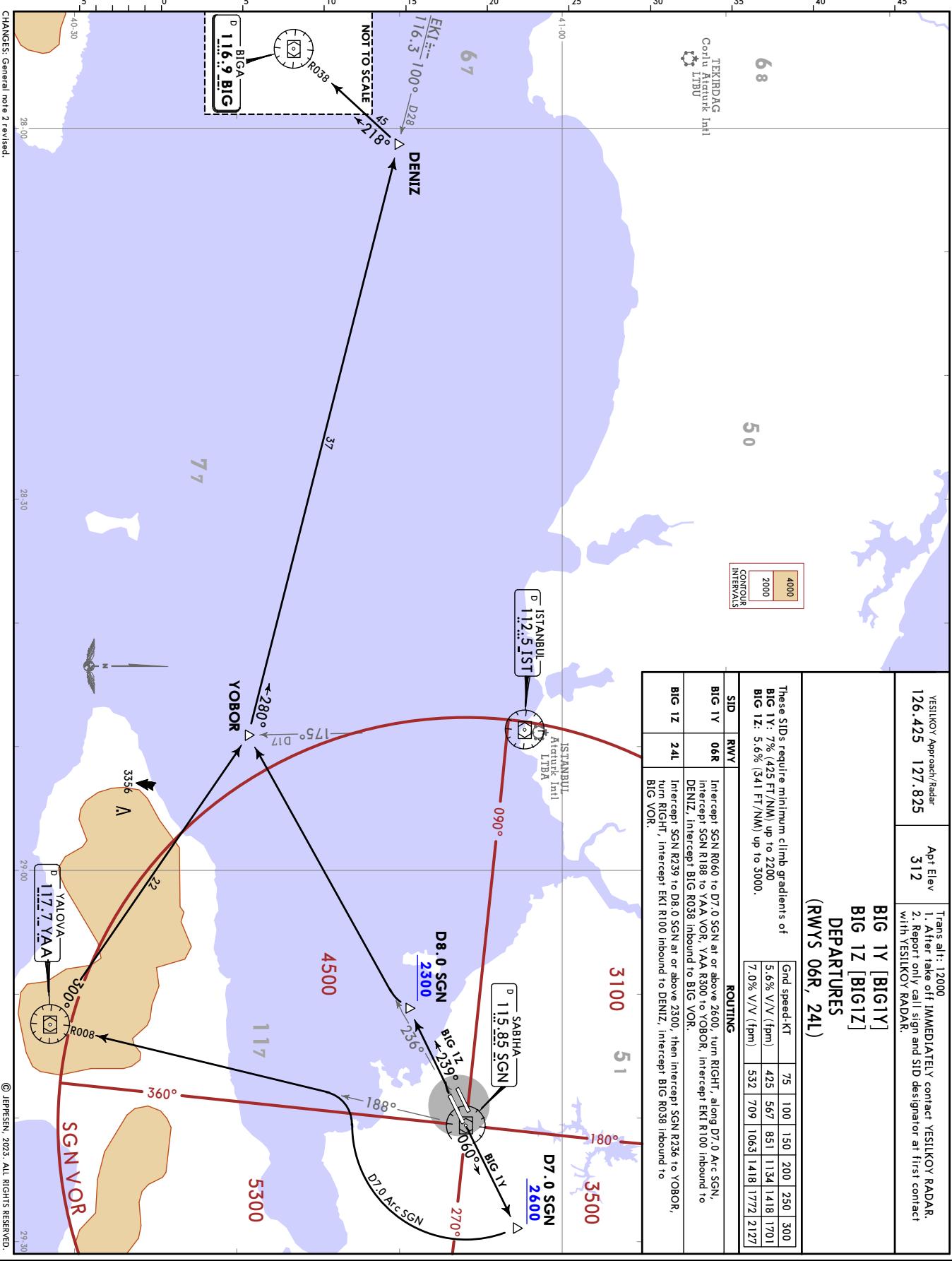
4000  
2000  
CONTOUR INTERVALS

SID	RWY	BLK 1Y	BLK 1Z
06R		Intercept SGN R60 to D7.0 SGN at or above 2600, turn RIGHT, along D7.0 Arc SGN intercept SGN R188 to YAA VOR, YAA R300 to YOBOR, intercept EKI R100 inbound to DENIZ, intercept BIG R038 inbound to BIG VOR.	
24L			Intercept SGN R239 to D8.0 SGN at or above 2600, then intercept SGN R236 to YOBOR, turn RIGHT, intercept EKI R100 inbound to DENIZ, intercept BIG R038 inbound to BIG VOR.

Grid speed-KT	75	100	150	200	250	300
5.6% V/N (fpm)	425	567	851	1134	1418	1701
7.0% V/V (fpm)	532	709	1063	1418	1772	2127

### ROUTING

D8.0 SGN  
2300  
BIG 1Y  
2600  
D7.0 SGN  
180°  
3500  
3100  
51  
180°  
117  
117  
188°  
239°  
256°  
BIG 1Y  
270°  
D7.0 Arc SGN  
360°  
SGN VOR  
5300  
117.7 YAA  
R008  
3556 A  
YALOVA  
360°  
280°  
175° D17  
280°  
4500  
77  
NOT TO SCALE  
DENIZ  
116.3 100° D28  
116.9 BIG  
R038  
Corlu Ataturk Int'l  
TEKIRDAG  
LIBU  
67  
68  
50  
56  
4000  
2000  
CONTOUR INTERVALS



LTFJ/SAW  
SABIHA GOKCEN INTL

JEPPESEN İSTANBUL, TURKIYE

6 OCT 23 (20-3W)

SID

YESILKÖY Approach Radar Trans alt: 12000  
126.425 1. After take off IMMEDIATELY  
127.825 contact YESILKÖY RADAR.  
Apt Elev 2. Report only call sign and  
312 SID designator at first contact  
with YESILKÖY RADAR.

TEKIRDAG 2J (EKI 2J)  
TEKIRDAG 2P (EKI 2P)  
DEPARTURES  
(RWYS 06L/24R)

4000  
2000  
CONTOUR  
INTERVALS

50

3100

51

3100

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LTFJ/SAW  
SABIHA GOKCEN INTL

JEPPESEN  
6 OCT 23 (20-3X)

ISTANBUL, TURKIYE  
SID

YESILKOV Approach Radar	Trans alt: 12000
126.425	1. After take off IMMEDIATELY contact YESILKOV RADAR.
127.825	2. Report only call sign and SID designator at first contact with YESILKOV RADAR.

312

EKI 1Y [EKI1Y]

EKI 1Z [EKI1Z]

DEPARTURES

(RWYS 06R, 24L)

EKI 1Y [EKI1Y]	D7.0 SGN <u>2600</u>
EKI 1Z [EKI1Z]	D8.0 SGN <u>2300</u>

3500

3100

51

50

4500

5300

117

50

360°

188°

270°

060°

236°

180°

090°

175°

170°

165°

160°

155°

150°

145°

140°

135°

130°

125°

120°

115°

110°

105°

100°

95°

90°

85°

80°

75°

70°

65°

60°

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45°

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75°

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85°

90°

95°

100°

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110°

115°

120°

125°

130°

135°

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165°

170°

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180°

188°

196°

204°

212°

220°

228°

236°

244°

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268°

276°

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292°

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324°

332°

340°

348°

356°

364°

372°

380°

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596°

604°

612°

620°

628°

636°

644°

652°

660°

668°

676°

684°

692°

700°

708°

716°

724°

732°

740°

748°

756°

764°

772°

780°

788°

796°

804°

812°

820°

828°

836°

844°

848°

852°

856°

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984°

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996°

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1004°

1008°

1012°

1016°

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1036°

1040°

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1048°

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1056°

1060°

1064°

1068°

1072°

1076°

1080°

1084°

1088°

1092°

1096°

1100°

1104°

1108°

1112°

1116°

1120°

1124°

1128°

1132°

1136°

1140°

1144°

1148°

1152°

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1192°

1196°

1200°

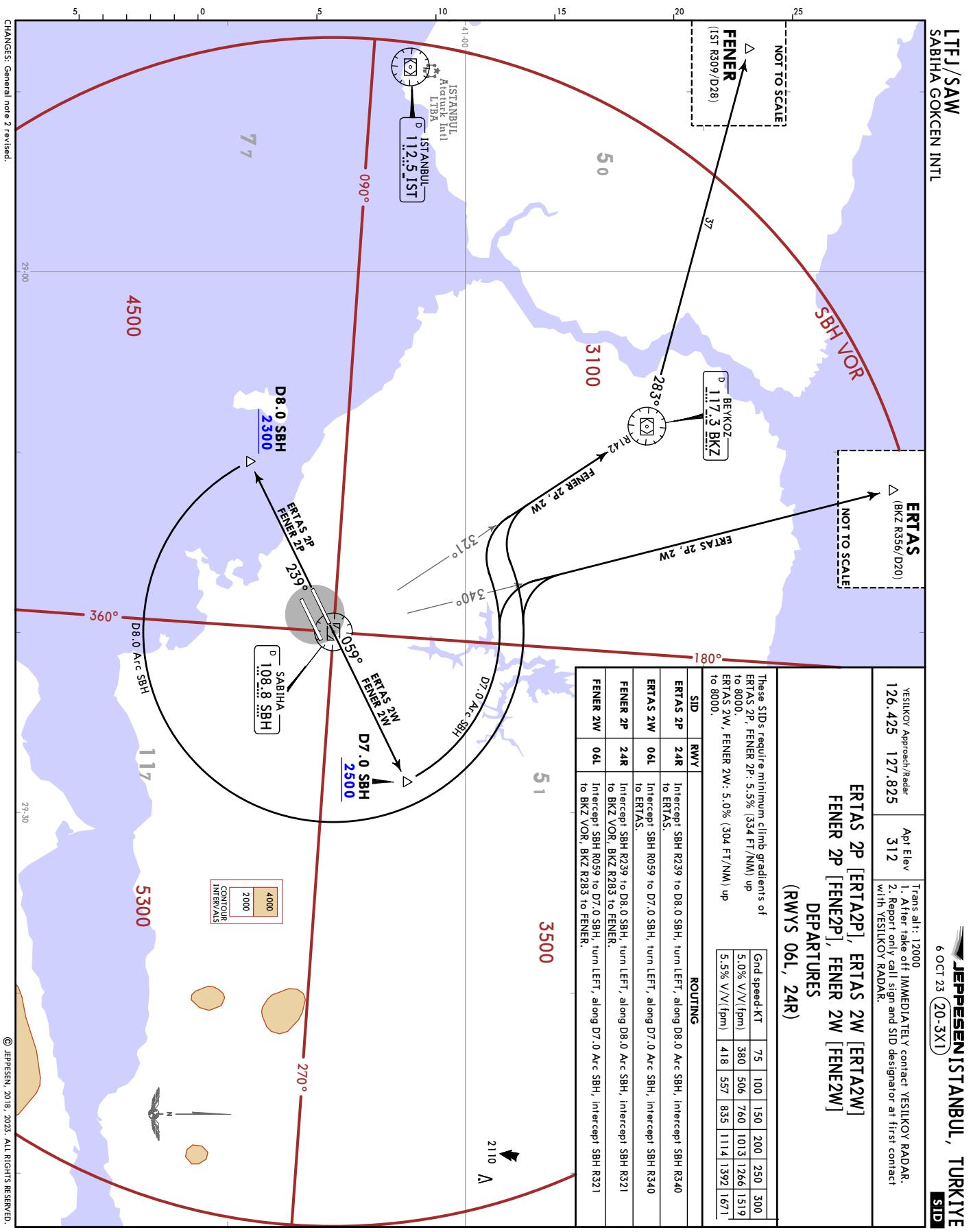
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# JEPPESEN

ISTANBUL, TURKIYE  
SID



LTFJ/SAW  
SABIHA GOKCEN INTL  
6 OCT 23 (20-3X2)  
Trans al: 12000  
1. After Take off IMMEDIATELY contact YESILKOV RADAR.  
2. Report only call sign and SID designator at first contact  
with YESILKOV RADAR.

**ERTAS 1Y [ERTA1Y], ERTAS 1Z [ERTA1Z]  
FENER 1Y [FENE1Y], FENER 1Z [FENE1Z]**

### DEPARTURES (RWYS 06R, 24L)

#### These SIDs require minimum climb gradients of

ERTAS & FENER 1Y: 7.7% (425 FT/NM) up to 2200

ERTAS & FENER 1Z: 5.6% (341 FT/NM) up to 3000.

NOT TO SCALE

SID	RWY	ROUTING
ERTAS 1Y	06R	Intercept SCN R060 to D7.0 SGN at or above 2600, then turn LEFT, along D7.0 Arc
ERTAS 1Z	24L	Intercept SCN R239 to D8.0 SGN at or above 2300, then turn LEFT, along D8.0 Arc
FENER 1Y	06R	Intercept SCN R060 to D7.0 SGN at or above 2600, then turn LEFT, along D7.0 Arc
FENER 1Z	24L	Intercept SCN R239 to D8.0 SGN at or above 2300, then turn LEFT, along D8.0 Arc

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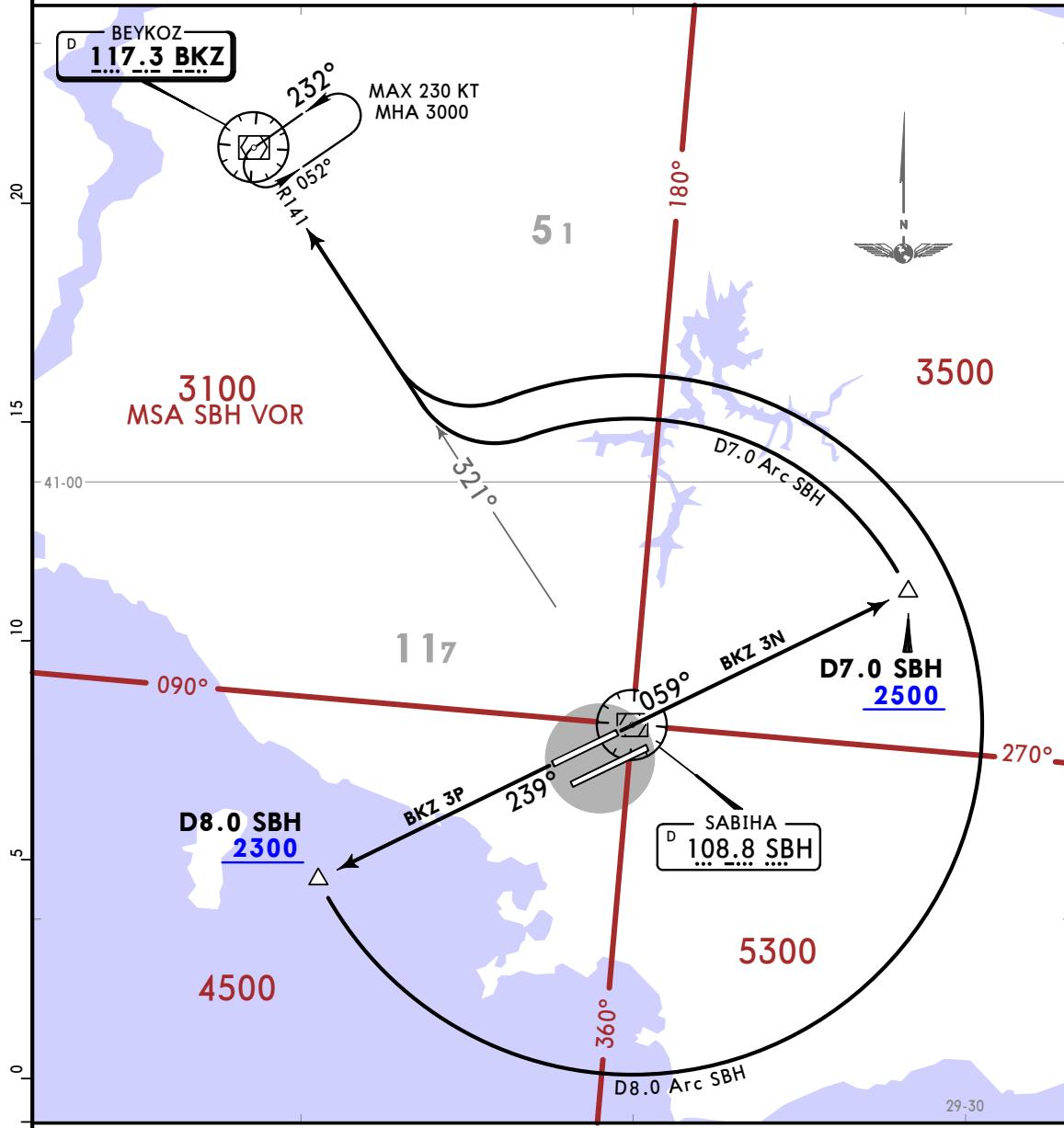
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YESILKOY Approach/Radar <b>126.425</b> <b>127.825</b>	Apt Elev <b>312</b>	Trans alt: 12000 1. After take off IMMEDIATELY contact YESILKOY RADAR. 2. Report only call sign and SID designator at first contact with YESILKOY RADAR. 3. CAUTION: At or before BKZ VOR, the ACFT will be cleared or RADAR vectored to a point or final track, where the relevant approach can be made.
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**BKZ 3N, BKZ 3P****DEPARTURES****(RWYS 06L, 24R)**

AVAILABLE ONLY FOR THE ACFT DESTINED TO LTFM OR LTBA



These SIDs require minimum climb gradients of  
**BKZ 3N:** 304 FT/NM (5%) up to 8000.  
**BKZ 3P:** 334 FT/NM (5.5%) up to 8000.

Gnd speed-KT	75	100	150	200	250	300
304 per NM	380	507	760	1013	1267	1520
334 per NM	418	557	835	1113	1392	1670

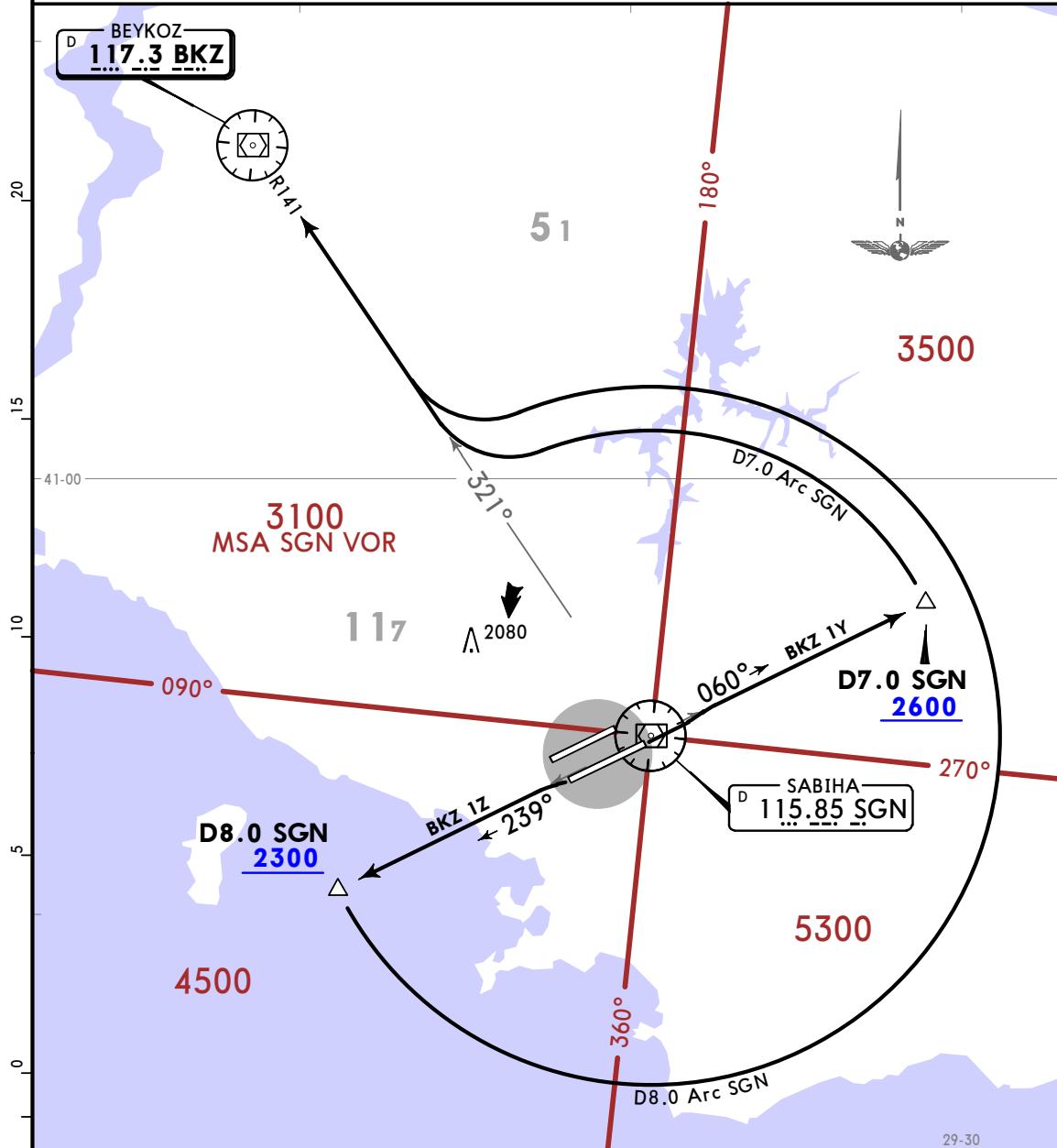
Initial climb clearance **5000**

ROUTING	
<b>BKZ 3N</b>	<b>06L</b>
	Intercept SBH R059 to D7.0 SBH, turn LEFT, along D7.0 Arc SBH, intercept SBH R321 to BKZ VOR.
<b>BKZ 3P</b>	<b>24R</b>
	Intercept SBH R239 to D8.0 SBH, turn LEFT, along D8.0 Arc SBH, intercept SBH R321 to BKZ VOR.

YESILKOY Approach/Radar <b>126.425</b> <b>127.825</b>	Apt Elev <b>312</b>	Trans alt: 12000 1. After take off IMMEDIATELY contact YESILKOY RADAR. 2. Report only call sign and SID designator at first contact with YESILKOY RADAR. 3. CAUTION: At or before BKZ VOR, the ACFT will be cleared or RADAR vectored to a point or final track, where the relevant approach can be made.
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**BKZ 1Y [BKZ1Y], BKZ 1Z [BKZ1Z]****DEPARTURES****(RWYS 06R, 24L)**

AVAILABLE ONLY FOR THE ACFT DESTINED TO LTFM OR LTBA



These SIDs require minimum climb gradients of  
**BKZ 1Y:** 7% (425 FT/NM) up to 2200  
**BKZ 1Z:** 5.6% (341 FT/NM) up to 3000.

Gnd speed-KT	75	100	150	200	250	300
5.6% V/V (fpm)	425	567	851	1134	1418	1701
7.0% V/V (fpm)	532	709	1063	1418	1772	2127

SID	RWY	ROUTING
<b>BKZ 1Y</b>	<b>06R</b>	Intercept SGN R060 to D7.0 SGN at or above 2600, then turn LEFT, along D7.0 Arc SGN, intercept SGN R321 to BKZ VOR.
<b>BKZ 1Z</b>	<b>24L</b>	Intercept SGN R239 to D8.0 SGN at or above 2300, then turn LEFT, along D8.0 Arc SGN, intercept SGN R321 to BKZ VOR.



RWY	ADDITIONAL RUNWAY INFORMATION	USABLE LENGTHS			WIDTH
		Threshold	Glide Slope	LANDING BEYOND	
06L	HIRL (60m) CL (15m) ①HIALS-II TDZ REIL SFL PAPI (angle 3.5°) HSTIL: T, F	OFZ RVR	9547' 2910m	9053' 2759m	148' 45m
24R	HIRL (60m) CL (15m) ①HIALS REIL PAPI (angle 3.5°) HSTIL: U, H	OFZ RVR		8810' 2685m	
06R	HIRL (60m) CL (15m) ②HIALS-II TDZ REIL SFL PAPI-L (angle 3.0°) ③	OFZ RVR		10,581' 3225m	④ 197' 60m
24L	HIRL (60m) CL (15m) ①HIALS-II TDZ REIL SFL PAPI-L (angle 3.5°) HSTIL: A4, A5, A6	OFZ RVR		10,581' 3225m	

① length 900m

② length 720m

③ HSTIL: A7, A8, A9

④ TAKE-OFF RUN AVAILABLE

RWY 06R:From rwy head 11,614' 3540m  
Twy A3 11,125' 3391mRWY 24L:From rwy head 11,614' 3540m  
Twy A10 11,325' 3452mHOT SPOTS

(For information only, not to be construed as ATC instructions.)

**HS1** The parking positions numbered as 301 thru 308 at Apron 1 and the entrance and exit points of this area can not be seen by airport control tower. There are vehicle roads which cross the apron central line. 'Moving Acft control signs' have been established and drivers are required to stop and make controlled passes. There are curved turning taxi lines for the airplanes for the entrance and the exit to this area. While entering and exiting on this area or at the turning point to the parking positions, minimum power and taxi speed should be used.

**HS2** All Acft movements in this area shall be under the responsibility of the pilot and without affecting Acft movements on Twy D. GAV apron has not guide lines. Acfts entering GAV apron are to enter from Twy P or Twy N and wait on this Twys holding points. On Twy P and Twy N the engine shall not be stopped. According to guidance service, Acfts shall stop on the stop points by following guide lines and if Acfts are to be parked, towing shall be conducted. At the entry/exit of P and N Twys on GAV apron low taxi speed and low power shall be used and apart from specified holding points on apron, Acfts shall not taxi with their own power. Acfts exiting GAV apron shall be towed to specified holding points on apron without blocking Twys P and N. Acfts on those points are subject to standard procedures and ATC instructions and shall not enter to Twy D without ATC clearance. On Twys P and N Acfts shall not stop engine, park, board passenger and refuel.

**HS3** There are entrances to the Rwy 06L/24R from Twys C5, C6 and K. Extreme care should be given to holding points and seek ATC guidance by all means.

**HS4** There are entrances to the Rwy 06R/24L from Twys R1 and R2. Extreme care should be given to runway holding points and seek ATC guidance by all means.

Std/State	TAKE-OFF							
	Low Visibility Take-off				RL or RCLM	RL or CL	Adequate Vis Ref	
	HIRL & CL (spacing 15m or less) & relevant RVR	RL & CL & relevant RVR	RL & CL	DAY			DAY	NIGHT
				NIGHT			DAY	NIGHT
	TDZ R125m Mid R125m Rollout R125m	TDZ R150m Mid R150m Rollout R150m	R200m	R300m	R/V400m	R/V500m	NA	

**CHANGES: Twp renamed, holding positions, buildings...**

**LEGEND**

- HS1** HOT SPOTS  
See AIRPORT INFO, HOT SPOTS, TAKE-OFF MNMS for description of Hot spots.
- Limit of Ground and Tower competence
- De-icing area
- No entry

Coordinate Labels:

- Top Row: 29-18.4, 29-18.5, 29-18.6, 29-18.7, 29-18.8, 29-18.9, 29-19, 29-19.1, 29-19.2, 29-19.3, 29-19.4, 29-19.5, 29-19.6
- Left Column: 40-54.6, 40-54.5, 40-54.4
- Right Column: 40-54.6, 40-54.5, 40-54.4

Callout Box Content:

Ground 121.750

Terminal

Hot Spots (HS1) are marked with circles containing 'HS1' and numbers (e.g., 305, 306, 307, 308, 208B, 208A, 207B, 207A, 206B, 206A, 205B, 205A).

Buildings and structures are labeled with numbers such as 301, 302, 303, 304, 305, 306, 307, 308, 401A, 401B, 402A, 402B, 403A, 403B, 404, 405, 406, 407, 205A, 205B, 206A, 206B, 207A, 207B, 208A, 208B.

This site plan illustrates the layout of an airport, featuring several runways, taxiways, and terminal buildings. Key features include:

- Runways:** RWY 06L/24R, RWY 06R/24L, and RWY 18L/36R.
- Taxiways:** D-HP6, D-HP7, D-HP8, D-HP9, F-HP12, T-HP14, C-HP59, and S.
- Terminals:** GAV Terminal, VIP Terminal, and Control Tower 1 MET.
- Other Labels:** AIM, 40-54.1 through 40-54.3, 29-18.4 through 29-19.6, and various gate numbers (e.g., 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14A, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32).
- Altitude Indicators:** Tower 118.8, Ground 121.750, and Ground 121.580.

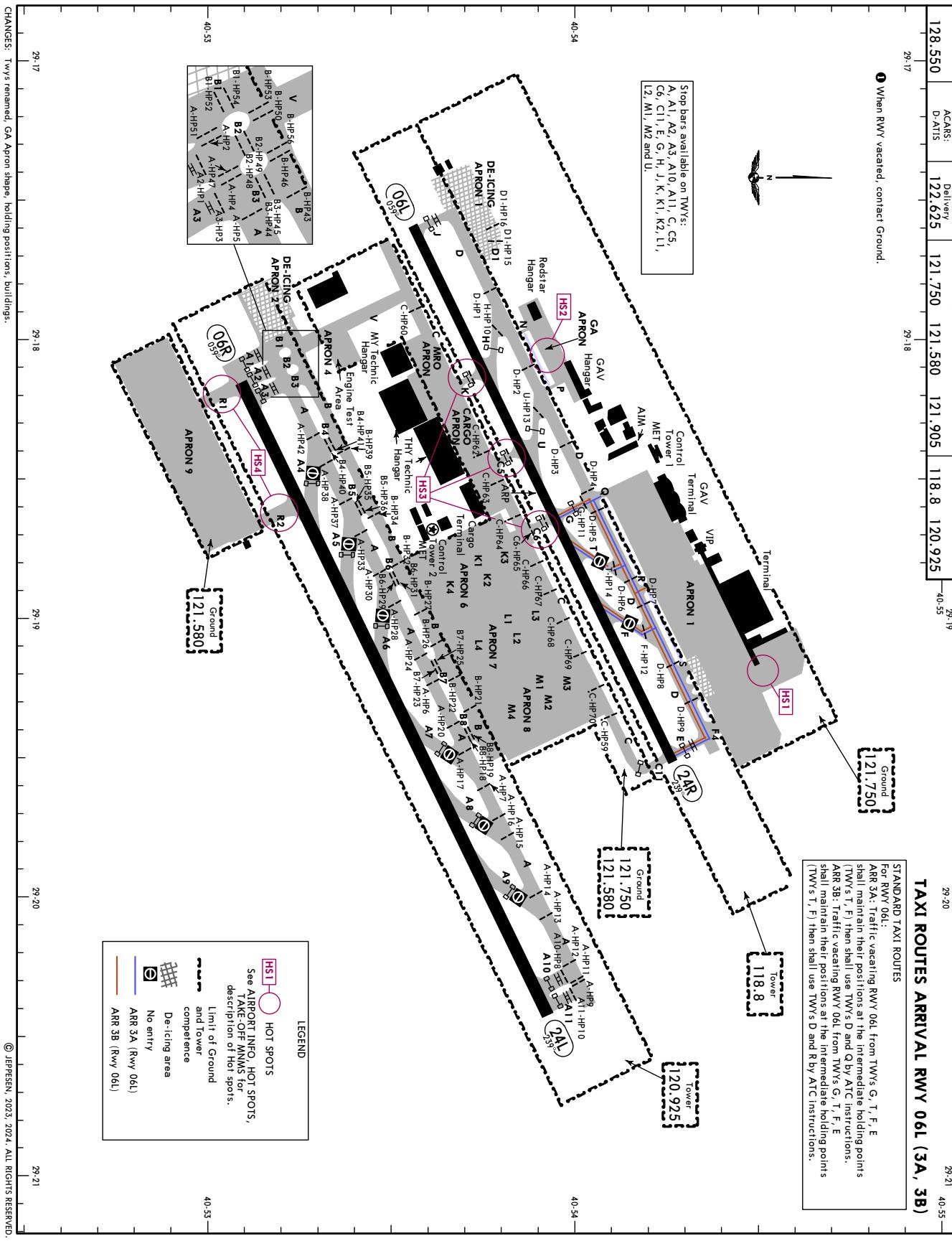
INS COORDINATES			
STAND No.	COORDINATES	STAND No.	COORDINATES
<b>APRON 1</b>		<b>APRON 7</b>	
1 thru 3	N40 54.2 E029 18.5	701	N40 53.9 E029 19.0
4 thru 6	N40 54.2 E029 18.6	702 thru 704	N40 53.9 E029 19.1
7	N40 54.2 E029 18.7	705 thru 707	N40 53.8 E029 19.1
8 thru 10	N40 54.3 E029 18.7	708, 709	N40 53.7 E029 19.2
11	N40 54.3 E029 18.8	711	N40 53.9 E029 18.9
12 thru 14A	N40 54.4 E029 19.3	712	N40 53.9 E029 19.0
15, 15A	N40 54.3 E029 19.2	713 thru 715	N40 53.8 E029 19.0
16 thru 18	N40 54.3 E029 19.1	716, 717	N40 53.7 E029 19.0
19 thru 21	N40 54.3 E029 19.0	718, 719	N40 53.7 E029 19.1
22	N40 54.2 E029 19.0		
23	N40 54.2 E029 18.9	<b>APRON 8</b>	
24 thru 26	N40 54.2 E029 18.8	801L thru 802L	N40 54.0 E029 19.3
27, 28	N40 54.2 E029 18.7	802, 802R	N40 54.0 E029 19.4
29, 30	N40 54.1 E029 18.7	803L thru 805	N40 53.9 E029 19.4
31, 32	N40 54.1 E029 18.6	806	N40 53.8 E029 19.4
		807	N40 53.8 E029 19.5
201 thru 201B	N40 54.3 E029 18.8	811L	N40 53.9 E029 19.1
202, 202A	N40 54.3 E029 18.9	811, 811R	N40 54.0 E029 19.1
202B, 203	N40 54.4 E029 18.9	812L	N40 53.9 E029 19.2
203A	N40 54.3 E029 18.9	812, 812R	N40 53.9 E029 19.1
203B	N40 54.4 E029 18.9	813L thru 813R	N40 53.9 E029 19.2
204 thru 205A	N40 54.4 E029 19.0	814L thru 816	N40 53.8 E029 19.2
205B thru 206B	N40 54.4 E029 19.1	817	N40 53.7 E029 19.2
207	N40 54.4 E029 19.2		
207A	N40 54.4 E029 19.1	<b>CARGO APRON</b>	
207B thru 208B	N40 54.5 E029 19.2	103	N40 53.8 E029 18.6
301, 302	N40 54.5 E029 19.1	104	N40 53.7 E029 18.6
303, 304	N40 54.6 E029 19.1	105, 106	N40 53.7 E029 18.5
305 thru 308	N40 54.6 E029 19.2	107, 108	N40 53.7 E029 18.4
401 thru 402A	N40 54.5 E029 19.3	109 thru 111	N40 53.7 E029 18.3
402B thru 404	N40 54.5 E029 19.4	112, 113	N40 53.6 E029 18.2
405, 406	N40 54.4 E029 19.5	114	N40 53.6 E029 18.1
407	N40 54.4 E029 19.4		
408	N40 54.4 E029 19.3	<b>DE-ICING APRON 1</b>	
VIP	N40 54.3 E029 18.8	51	N40 53.8 E029 17.6
		52	N40 53.7 E029 17.6
<b>APRON 6</b>		53, 54	N40 53.7 E029 17.5
601L	N40 53.9 E029 18.8		
601	N40 53.9 E029 18.9		
601R thru 603R	N40 53.8 E029 18.9		
604L, 604	N40 53.7 E029 18.9		
604R thru 607	N40 53.7 E029 19.0		
611L, 611	N40 53.8 E029 18.7		
611R	N40 53.8 E029 18.6		
612 thru 613R	N40 53.7 E029 18.7		
614L	N40 53.6 E029 18.8		
614, 614R	N40 53.7 E029 18.7		
615 thru 617	N40 53.6 E029 18.8		

26 JUL 24 (20-99D) 29-20 29-21 40-55

D-ATIS	128.550	Data Comm	122.625	GOKCEN Delivery	121.750	121.580	121.905	Tower	29-17
D-ATIS	128.550	Data Comm	122.625	GOKCEN Delivery	121.750	121.580	121.905	Tower	29-18

- ❶ When RWY vacated, contact Ground.

**TAXI ROUTES ARRIVAL RWY 06L (3A, 3B)**  
 STANDARD TAXI ROUTES  
 For RWY 06L:  
 ARR 3A: Traffic vacating RWY 06L from TWY's G, T, F, E shall maintain their positions at the intermediate holding points (TWY's T, F), then shall use TWY's D and Q by ATC instructions.  
 ARR 3B: Traffic vacating RWY 06L from TWY's G, T, F, E shall maintain their positions at the intermediate holding points (TWY's T, F), then shall use TWY's D and R by ATC instructions.



LTFJ/SAW

JEPPESEN

TAXI ROUTES ARRIVAL RWY 06L (3C, 3D) 40-33

TAXI ROUTES

A vertical timeline diagram showing the sequence of events from D-ATIS to Tower communication. The timeline is marked with vertical lines and labels:

- D-ATIS
- Data Comm ACARS
- GOKCEN Delivery
- GOKCEN Ground**
- Tower

40-55 29.19  
).925

**TAXI ROUTES ARRIVAL RWY 06L (3C, 3D)**

- 1 -

GOKCEN Ground

118.8 Tower

40-55  
29-19

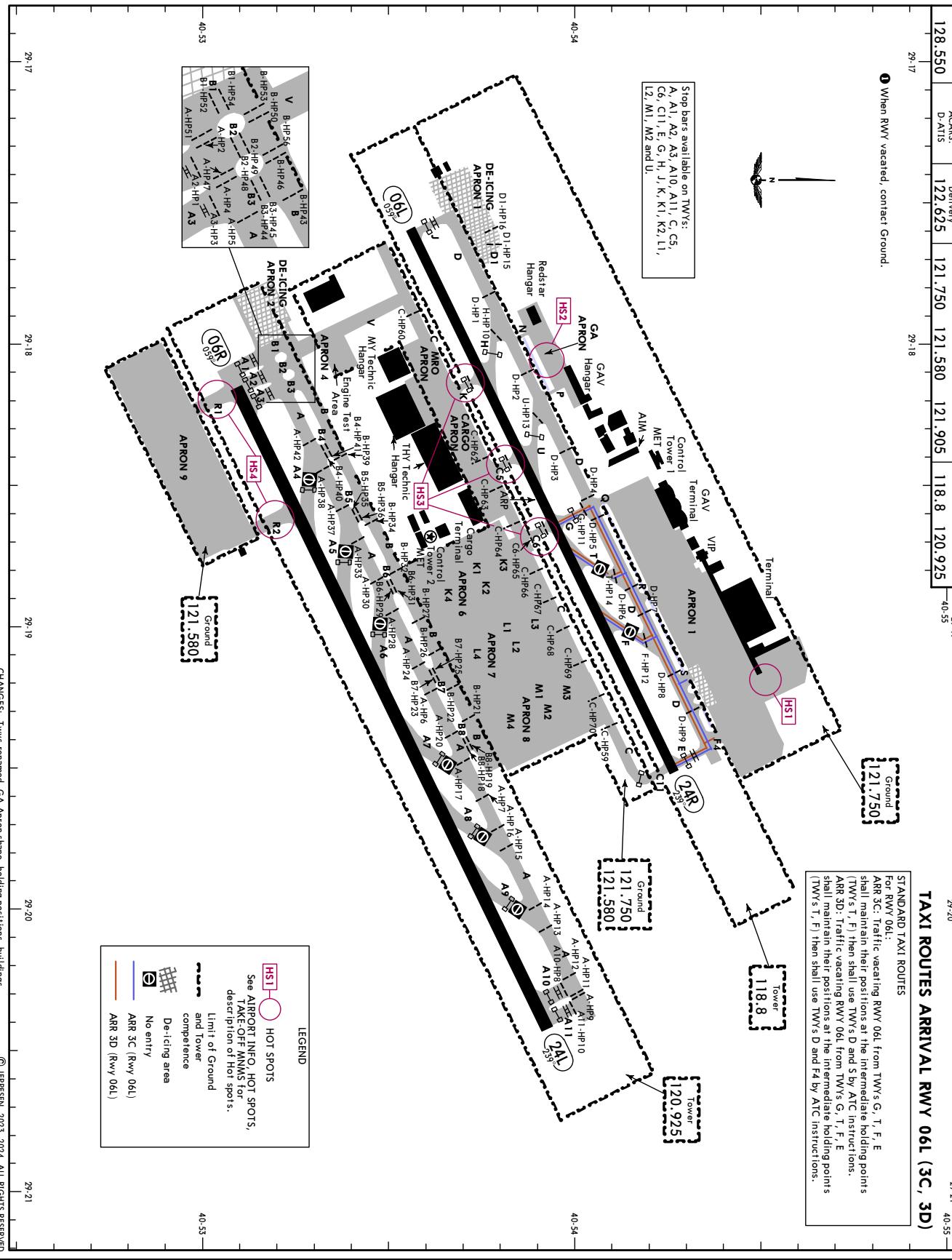
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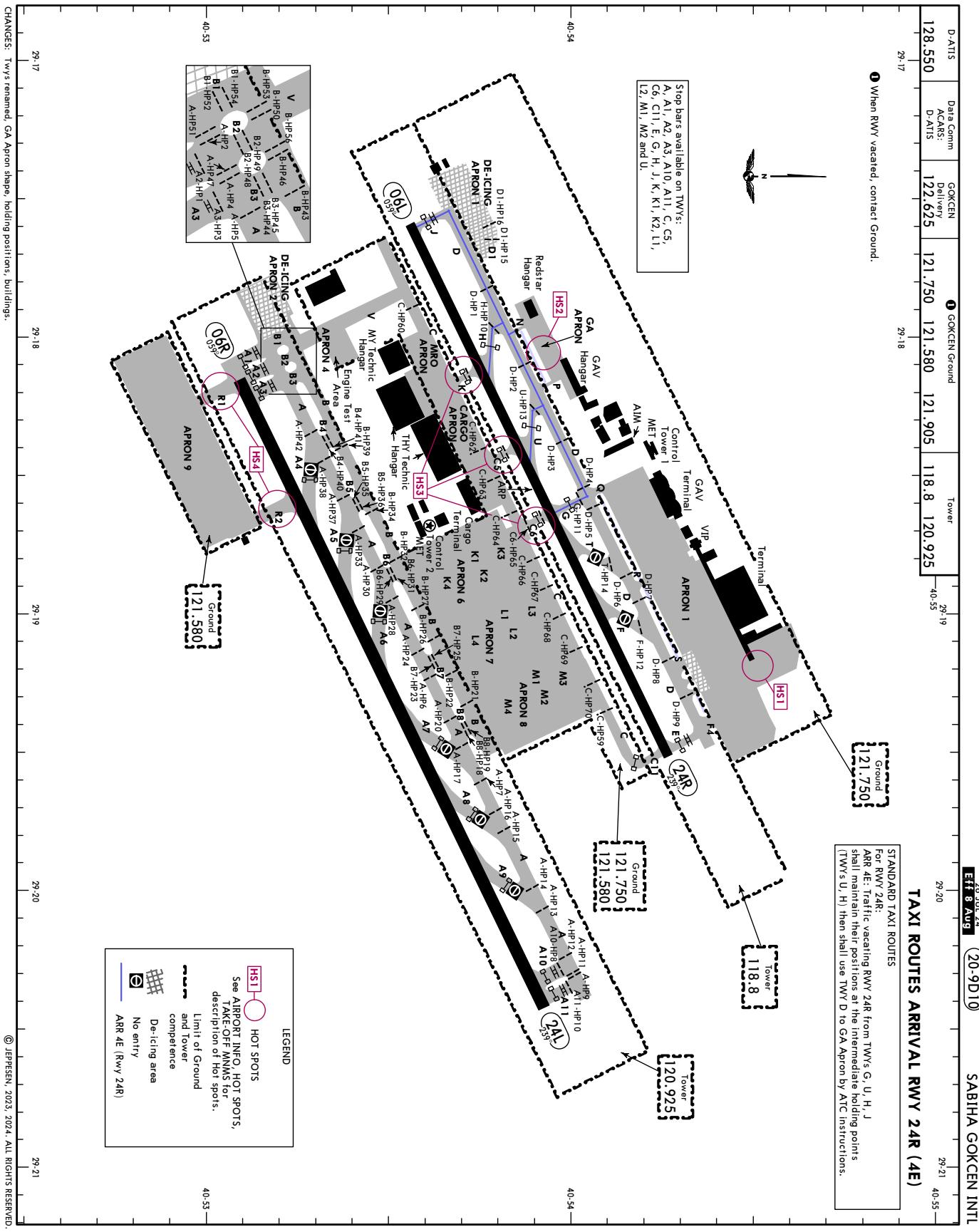
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UTES ARR

wy 190 )

29-21 40-55 —





Eff 8 Aug 2024

(20-9D2)

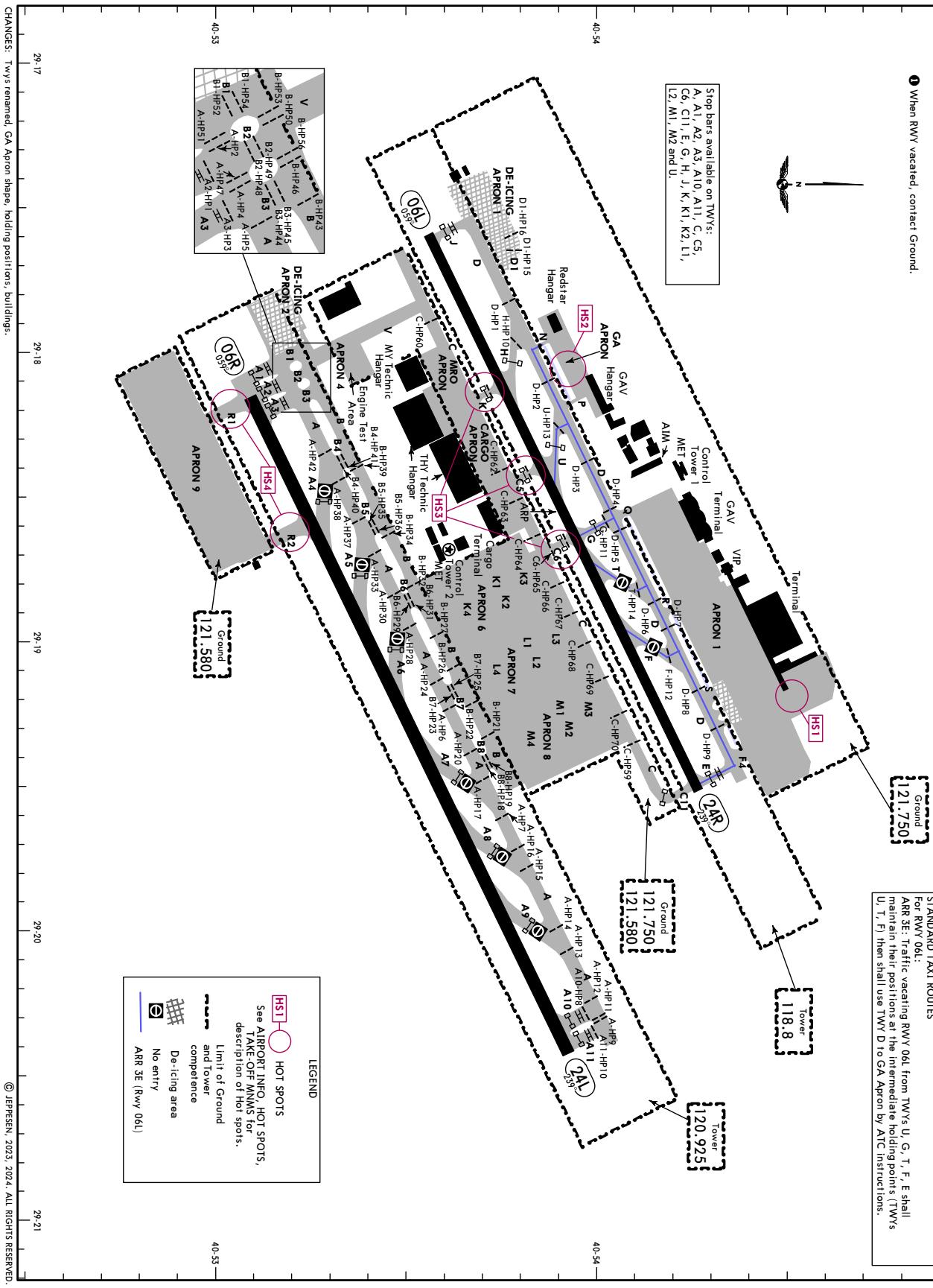
29-21 40-55

D-ATIS	Data Comm	GOKCEN	Tower
128.550	D-ATIS	Delivery	29-17
		122.625	29-18
		121.750	29-19
		121.580	29-20
		121.905	29-21
		118.8	29-22
		120.925	29-23

- ① When RWY vacated, contact Ground.

**STANDARD TAXI ROUTES**  
 For RWY 06L:  
 ARR 3E: Traffic vacating RWY 06L from RWY's U, G, T, F, E shall  
 maintain their positions at the intermediate holding points (RWY's  
 U, T, F), then shall use RWY D to GA Apron by ATC instructions.

### TAXI ROUTES ARRIVAL RWY 06L (3E)



D-ATIS	128.550	Data Comm	GOKCEN
D-ATIS	122.625	Delivery	121.750
D-ATIS	121.580	121.580	Tower
D-ATIS	121.905	121.905	29-17
D-ATIS	118.8	120.925	29-18
D-ATIS	120.925	120.925	29-19
D-ATIS	121.750	121.750	29-20
D-ATIS	121.580	121.580	29-21
D-ATIS	120.925	120.925	29-22

TAXI ROUTES ARRIVAL RWY 06R (1A, 1B)	
STANDARD TAXI ROUTES	For RWY 06R:
ARR 1A	Traffic vacating RWY 06R from RWYs A7, B7, B, M2 and C and hold before C11 for ATC instructions.
ARR 1B	Traffic vacating RWY 06R from RWYs A7, B8, B, M1 and C and hold before C11 for ATC instructions.

29-17 29-18 29-19 29-20 29-21 29-22

- ① When RWY vacated, contact Ground.  
Stop bars available on RWYs:  
A, A1, A2, A3, A10, A11, C, C5,  
C6, C11, E, G, H, J, K, K1, K2, L1,  
L2, M1, M2 and U.

See AIRPORT INFO, HOT SPOTS,  
TAKE-OFF MINIMA for  
description of Hot spots.

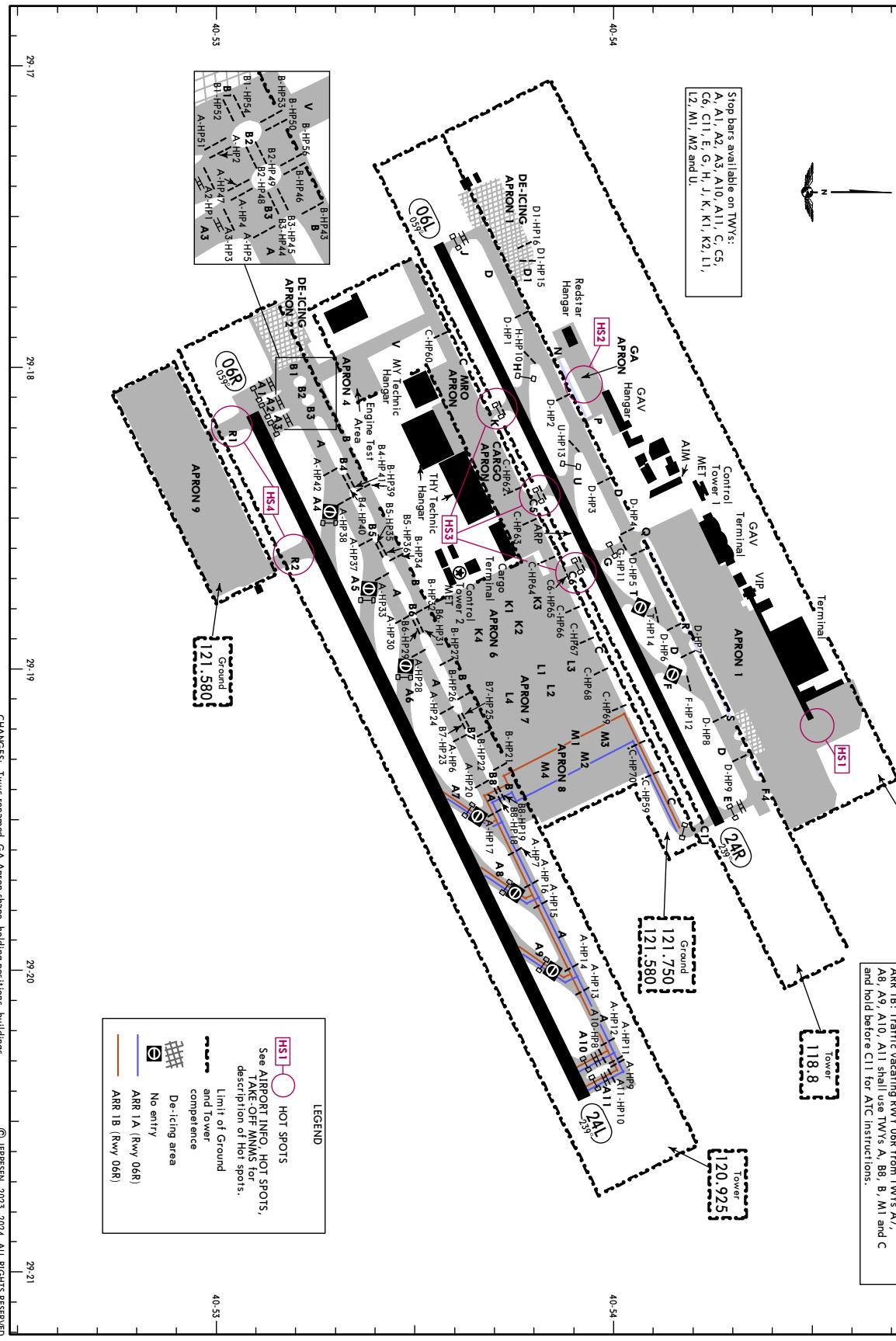
Limit of Ground  
and Tower  
competence

De-icing area

No entry

ARR 1A (RWY 06R)

ARR 1B (RWY 06R)



Eff 8 Aug

26 JUL 24 (20-9D4)

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D-ATIS	128.550	Data Comm	122.625	GOKCEN Delivery	121.750	121.580	121.905	Tower	118.8	120.925
D-ATIS	128.550	D-ATIS	122.625	GOKCEN Ground	121.750	121.580	121.905	Tower	118.8	120.925

29-17

● When RWY vacated, contact Ground.

29-18

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[121.750]

Tower

[120.925]

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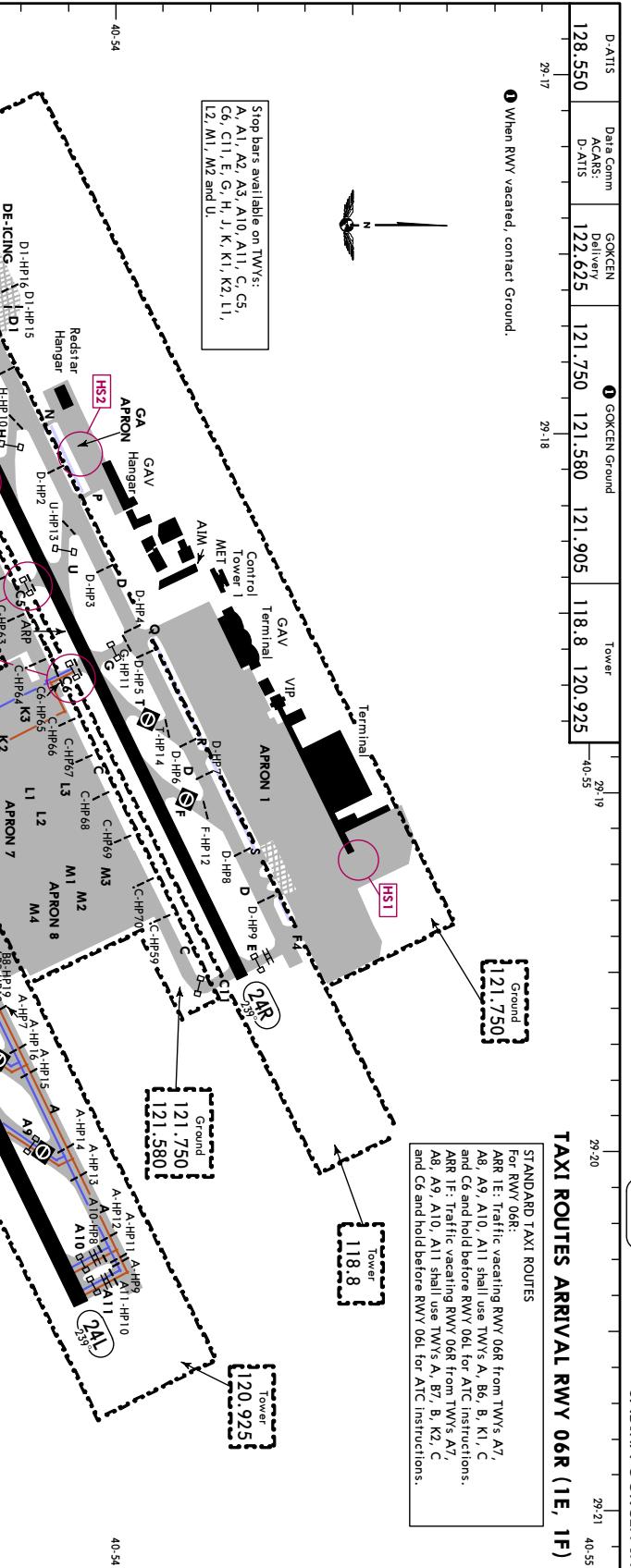
26 JUL 24

(20-9D5)

Eff 8 Aug

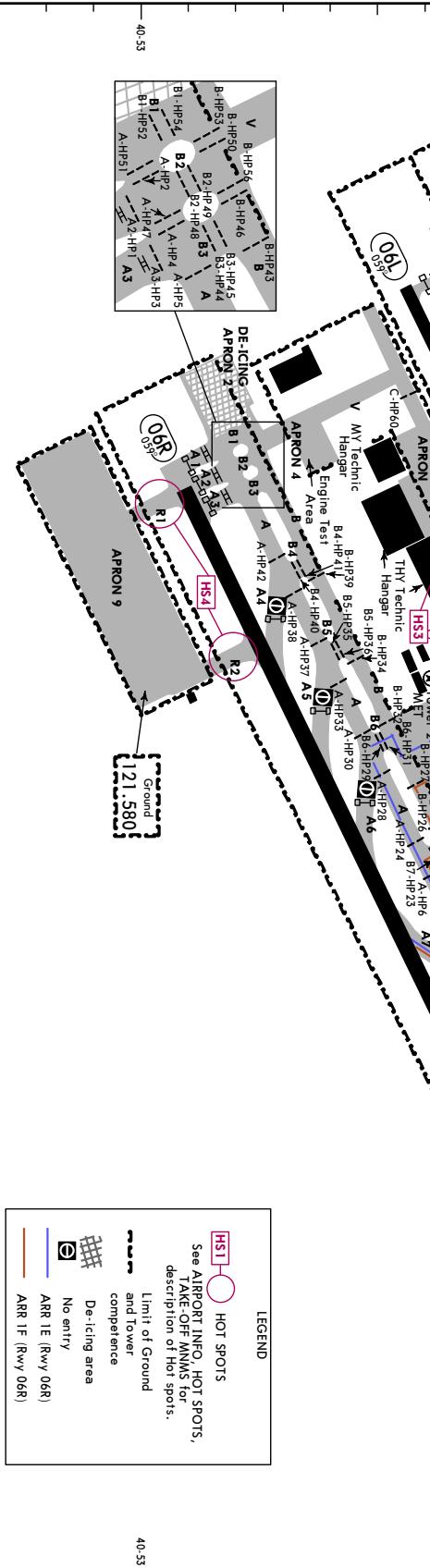
**TAXI ROUTES ARRIVAL RWY 06R (1E, 1F)****STANDARD TAXI ROUTES**

For RWY 06R:  
 ARR IF: Traffic vacating RWY 06R from TWYs A7',  
 A8, A9, A10, A11 shall use TWYs A, B6, B, K1, C,  
 and C6 and hold before RWY 06L for ATC instructions.  
 ARR IF: Traffic vacating RWY 06R from TWYs A7',  
 A8, A9, A10, A11 shall use RWY 06L A7', B7, B, K2, C,  
 and C6 and hold before RWY 06L for ATC instructions.



Stop bars available on TWYs:  
 A, A1, A2, A3, A10, A11, C, C5,  
 C6, C11, E, G, H, J, K, K1, K2, L1,  
 L2, M1, M2 and U.

- When RWY vacated, contact Ground.



LEGEND	
[HS1]	HOT SPOTS
See AIRPORT INFO, HOT SPOTS, TAKE-OFF MINIMA for description of Hot spots.	
—	Limit of Ground and Tower competence
—	No entry
—	De-icing area
—	ARR 1E (RWY 06R)
—	ARR 1F (RWY 06R)





Eff 8 Aug

20 JUL 24

29-20

29-21

40-55

D-ATIS	128.550	Data Comm	122.625	GOKCEN Delivery	121.750	121.580	121.905	Tower	118.8	120.925
29-17										29-19

- ❶ When RWY vacated, contact Ground.

STANDARD TAXI ROUTES	
For RWY 24R:	ARR 4A: Traffic vacating RWY 24R from TWY's G, U, H, J shall maintain their positions at the intermediate holding points (TWY's U, H) then shall use TWY's D and Q by ATC instructions.
ARR 4B: Traffic vacating RWY 24R from TWY's G, U, H, J shall maintain their positions at the intermediate holding points (TWY's U, H) then shall use TWY's D and R by ATC instructions.	

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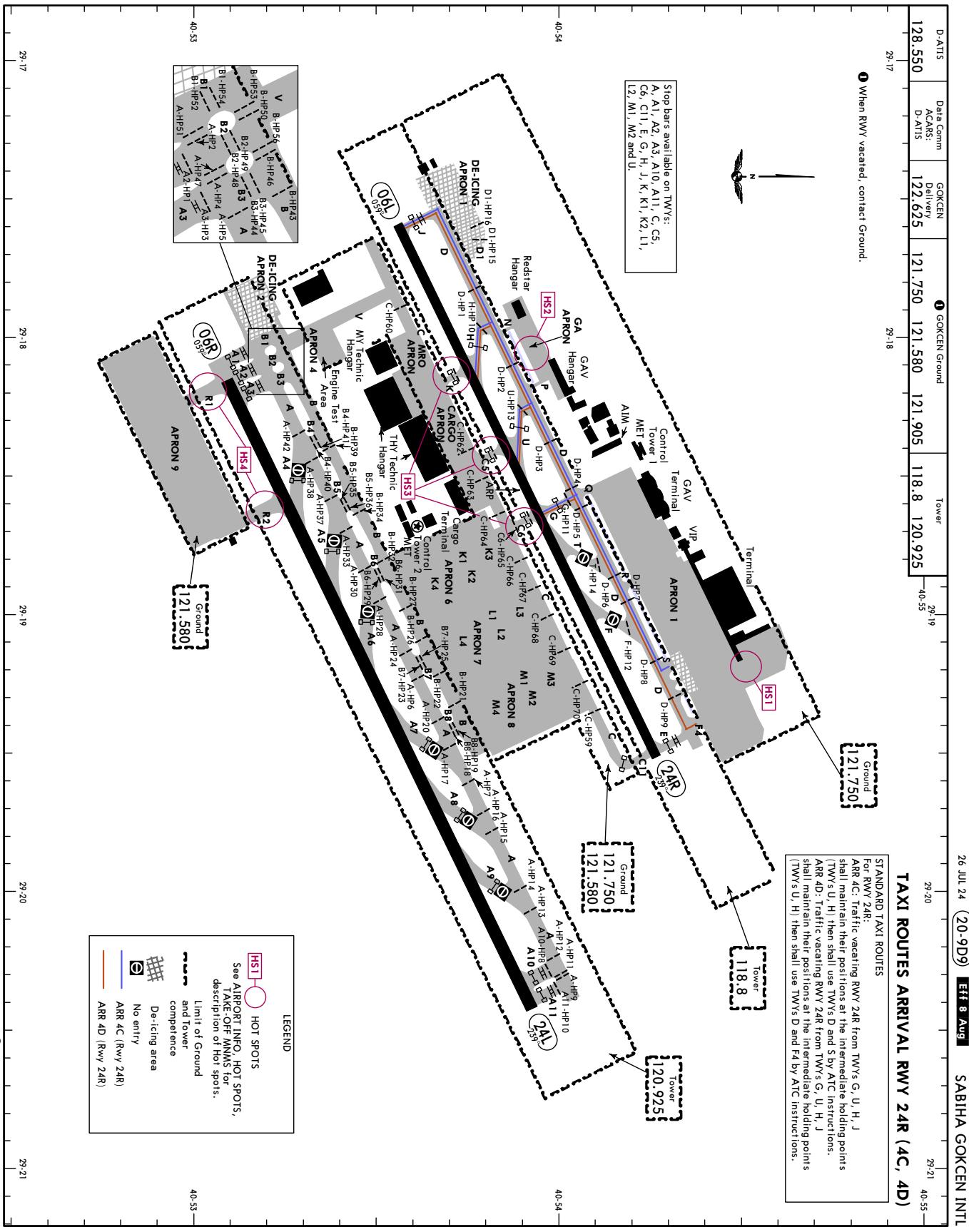
29-291

26 JUL 24 (20-9D9) Eff 8 Aug

## TAXI ROUTES ARRIVAL RWY 24 (4C, 4D)

## STANDARD TAXI ROUTES

For RWY 24R:  
 ARR 4C: Traffic vacating RWY 24R from TWYs G, U, H, J shall maintain their positions at the intermediate holding points (TWYs U, H) then shall use TWYs D and S by ATC instructions.  
 ARR 4D: Traffic vacating RWY 24R from TWYs G, U, H, J shall maintain their positions at the intermediate holding points (TWYs U, H) then shall use TWYs D and F4 by ATC instructions.



TAXI ROUTES DEPARTURE RWY 06L (1A, 1B)

26 JUL 24 (20°9E)

29-20

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D-ATIS	Data Comm	GOKCEN Delivery	Tower
128.550		122.625	121.750
		121.580	121.905
			118.8
			120.925

29-17

29-18

29-19

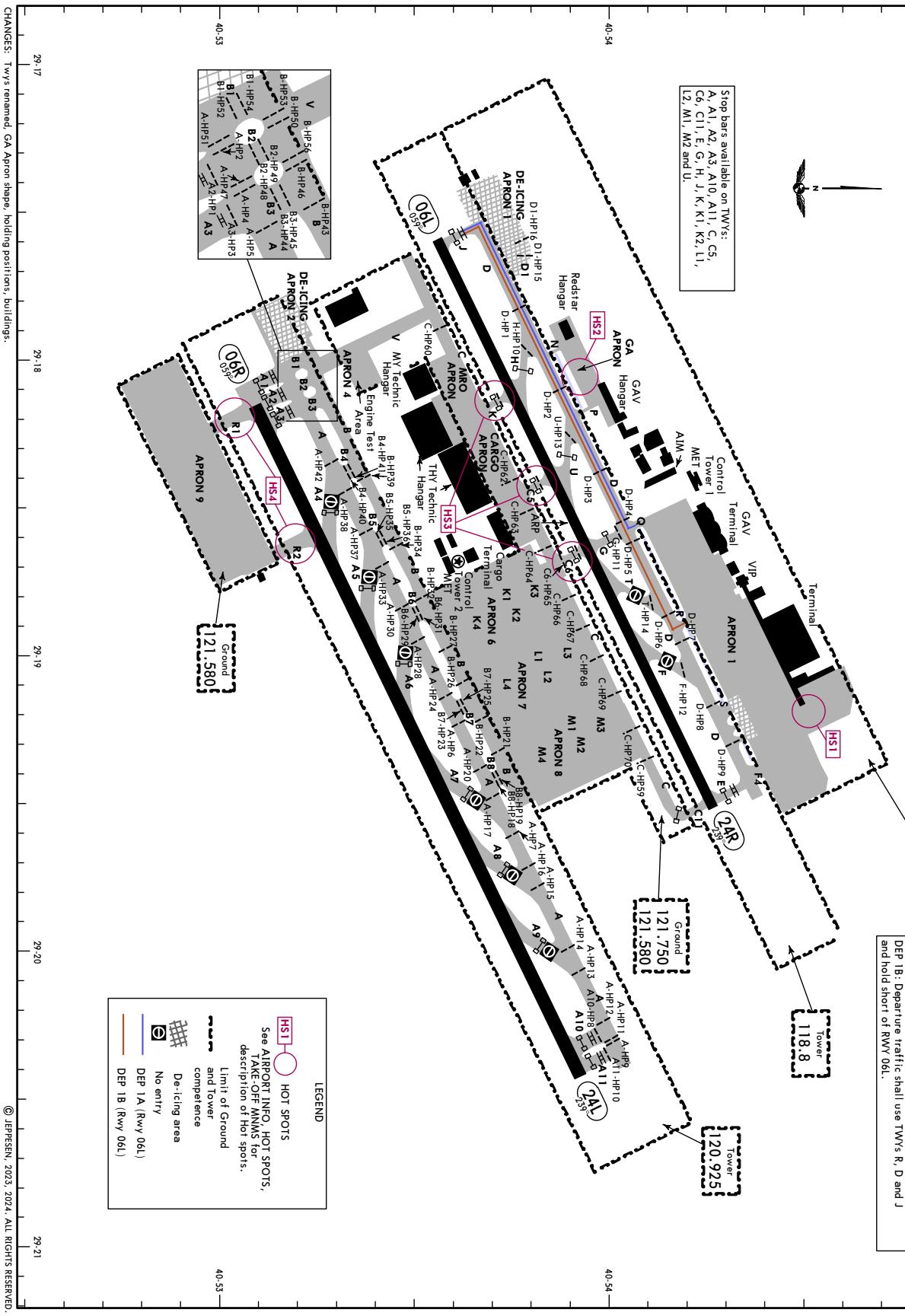
29-20

29-21

40-55

- When RWY vacated, contact Ground.

**STANDARD TAXI ROUTES**  
For RWY 06L:  
DEP A: Departure traffic shall use TWY's Q, D and J  
and hold short of RWY 06L.  
DEP B: Departure traffic shall use TWY's R, D and J  
and hold short of RWY 06L.





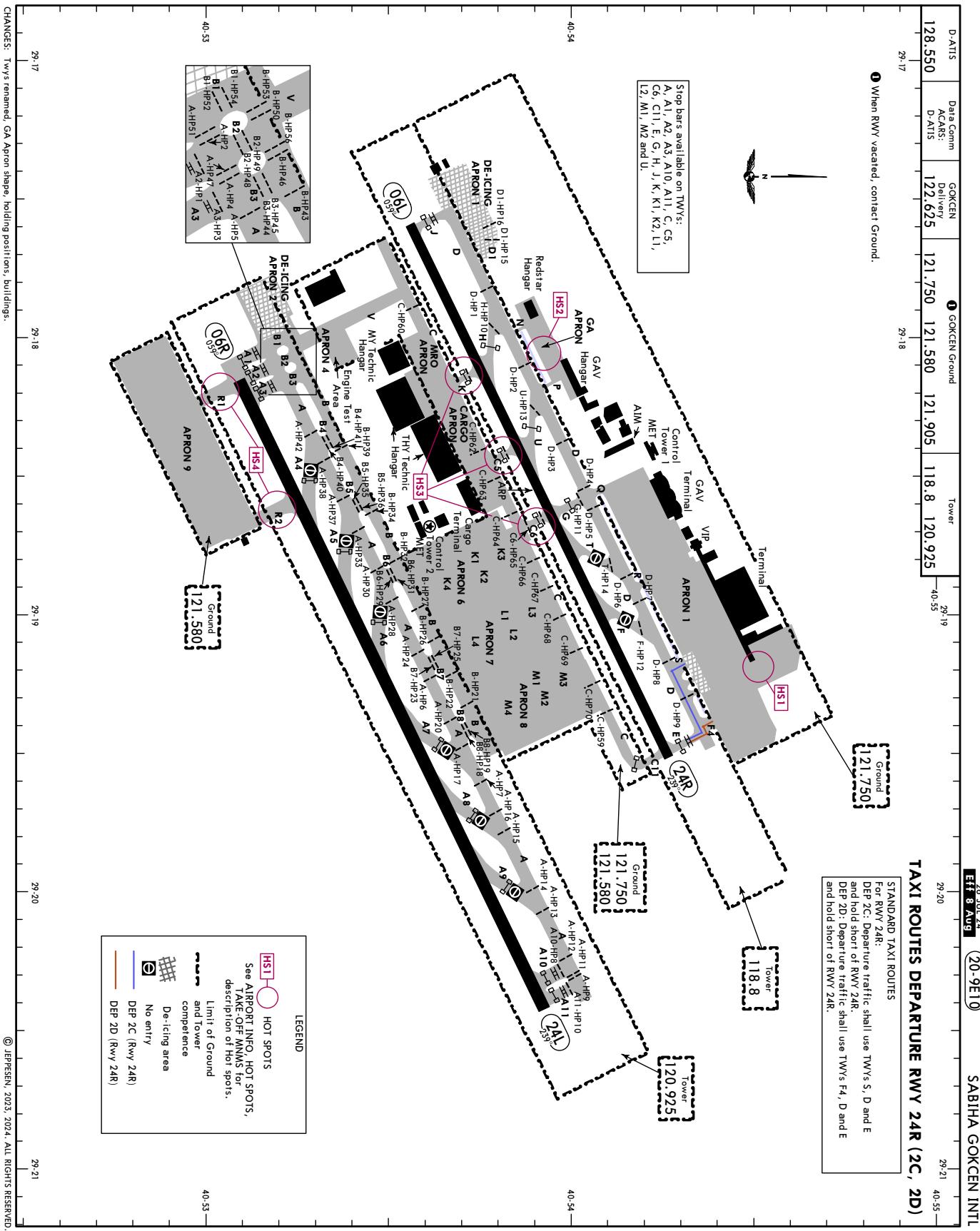
Eff 8 Aug

26 JUL 24

20-9E(10)

**STANDARD TAXI ROUTES**

For RWY 24R:  
 DEF 2C: Departure traffic shall use TWYs S, D and E  
 and hold short of RWY 24R.  
 DEF 2D: Departure traffic shall use TWYs F4, D and E  
 and hold short of RWY 24R.



**TAXI ROUTES DEPARTURE RWY 24R (2E)**

STANDARD TAXI ROUTES  
For RWY 24R:  
DEP 2E: Departure traffic shall use TWYs N, D and E  
and hold short of RWY 24R.

D-ATIS	Data Comm	GOKCEN
128.550	D-ATIS	Delivery
122.625		121.750
121.580		121.905
118.8		120.925

29-17	● GOKCEN Ground
29-18	● When RWY vacated, contact Ground.
29-19	
29-20	
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
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29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
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29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
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29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

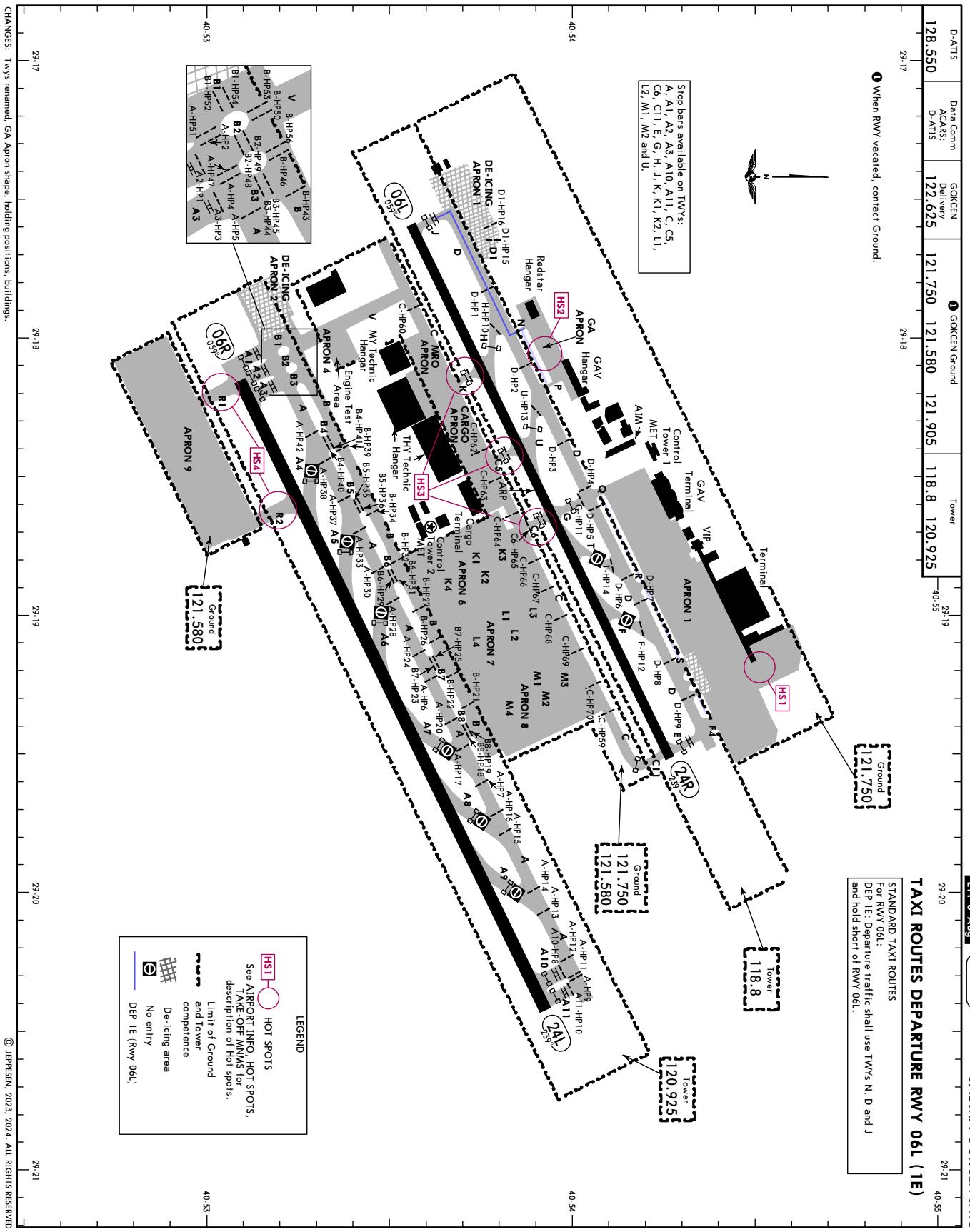
29-17	Ground
29-18	[121.750]
29-19	Tower [120.925]
29-20	[118.8]
29-21	

29-17	Ground
29-18	[121.750]
29-19	Tower [

**TAXI ROUTES DEPARTURE RWY 06L (1E)**

26 JUL 24 Eff & Aug 29-20

STANDARD TAXI ROUTES  
For RWY 06L:  
DEP 1E, Departure traffic shall use TWYs N, D and J  
and hold short of RWY 06L.



D-ATIS	Data Comm	GOKCEN									
128.550	D-ATIS	Delivery	122.625	121.750	121.580	121.905	118.8	120.925	Tower	29-19	
29-17											

- ① When RWY vacated, contact Ground.

D-ATIS	Data Comm	GOKCEN									
128.550	D-ATIS	Delivery	122.625	121.750	121.580	121.905	118.8	120.925	Tower	29-19	
29-17											

## TAXI ROUTES DEPARTURE RWY 06R (3C, 3D)

26 JUL 24

Eff &amp; Aug

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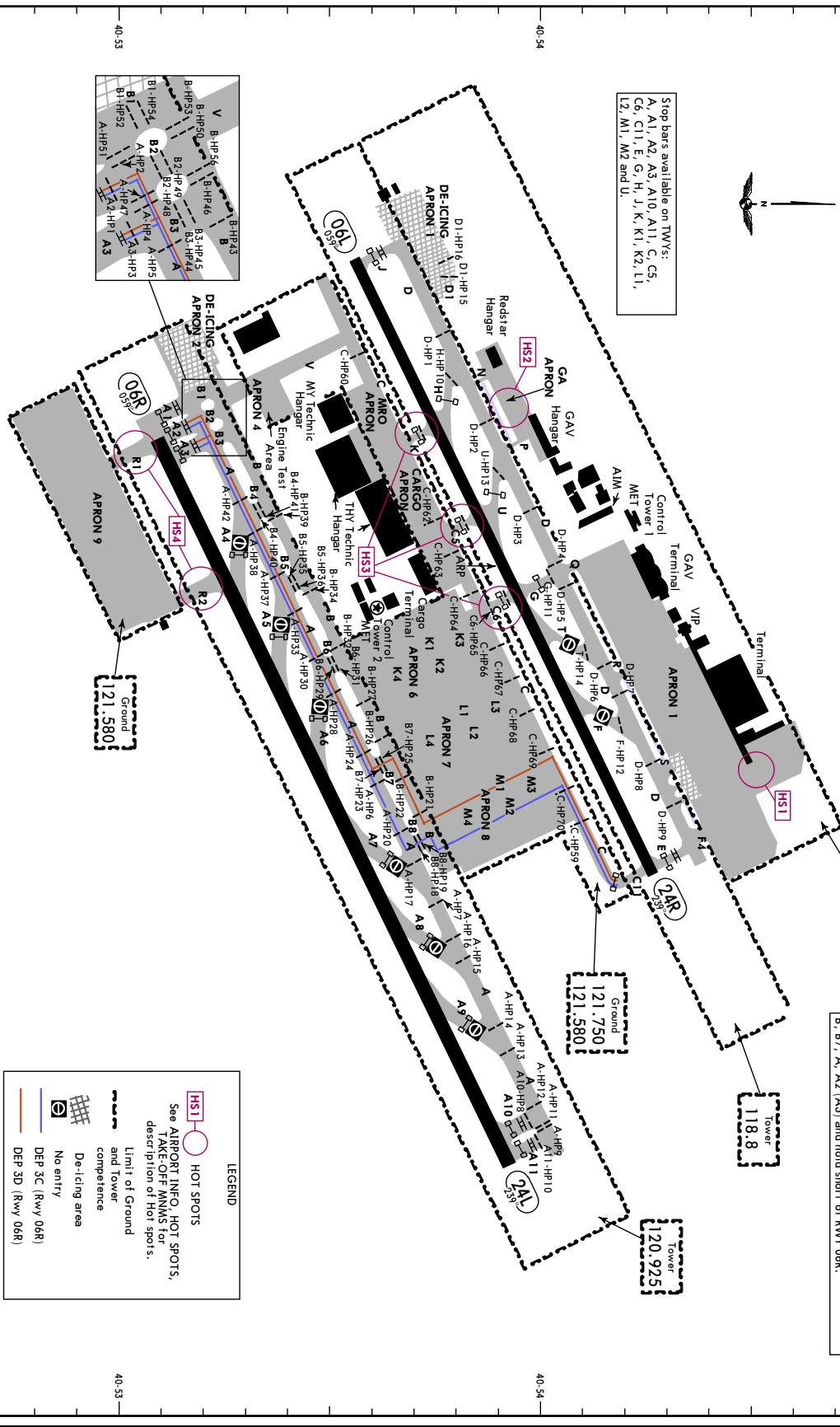
40-55

D-ATIS	Data Comm	GOKCEN	Tower
128.550	D-ATIS	Delivery	29-17
		122.625	29-18
		121.750	29-19
		121.580	29-20
		121.905	29-21
		118.8	40-55
		120.925	

- ❶ When RWY vacated, contact Ground.

STANDARD TAXI ROUTES  
For RWY 06R:  
DEP 3C: Departure traffic shall use TWYs C11, C, M2,  
B, B8, A, A2 (A3) and hold short of RWY 06R.  
DEP 3D: Departure traffic shall use TWYs C11, C, M1,  
B, B7, A, A2 (A3) and hold short of RWY 06R.

Ground  
[121.750]  
Tower  
[120.925]  
Ground  
[121.580]  
Tower  
[118.8]



D-ATIS	128.550	Data Comm	GOKCEN
D-ATIS	122.625	Delivery	121.750
D-ATIS	121.580	Tower	121.905
D-ATIS	118.8	Tower	120.925
		Tower	29-19

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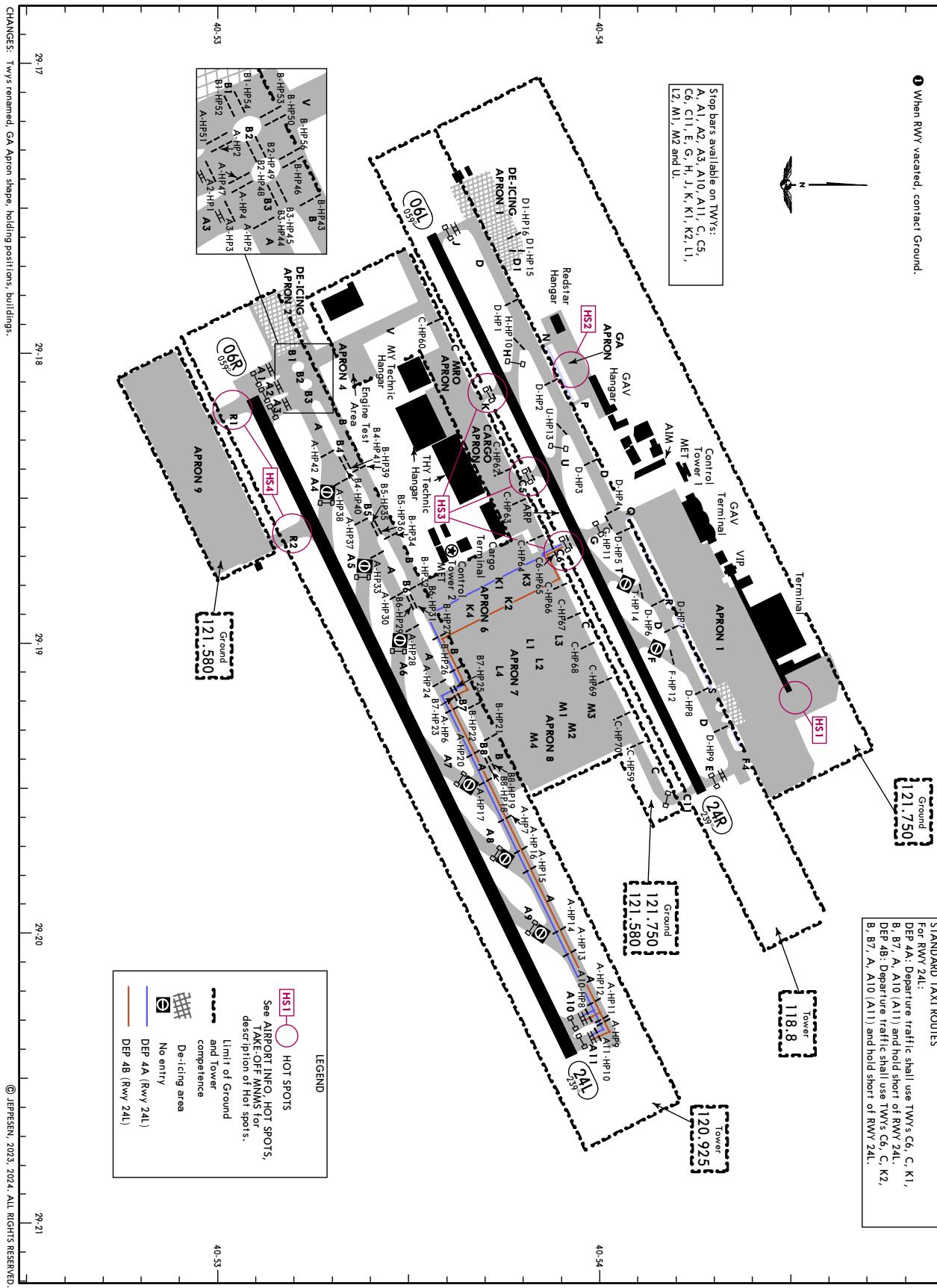
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29-17	D-ATIS	Data Comm	GOKKEN Delivery	① GOKKEN Ground	Tower	29-18			
	128.550	ACARS: D-ATIS	122.625	121.750	121.580	121.905	118.8	120.925	-40.55

① When RWY vacated, contact Ground

**STANDARD TAXI ROUTES**  
For RWY 24L:  
**DEP 4A:** Departure traffic shall use TWY's G6, C, K1, B, B7, A, A10 (A11) and hold short of RWY 24L.  
**DEP 4B:** Departure traffic shall use TWY's G6, C, K1, B, B7, A, A10 (A11) and hold short of RWY 24L.







D-ATIS	Data Comm	GOKCEN	Tower
128.550	D-ATIS	Delivery	29-17
		122.625	29-18
		121.750	29-19
		121.580	29-20
		121.905	29-21
		118.8	29-22
		120.925	29-23

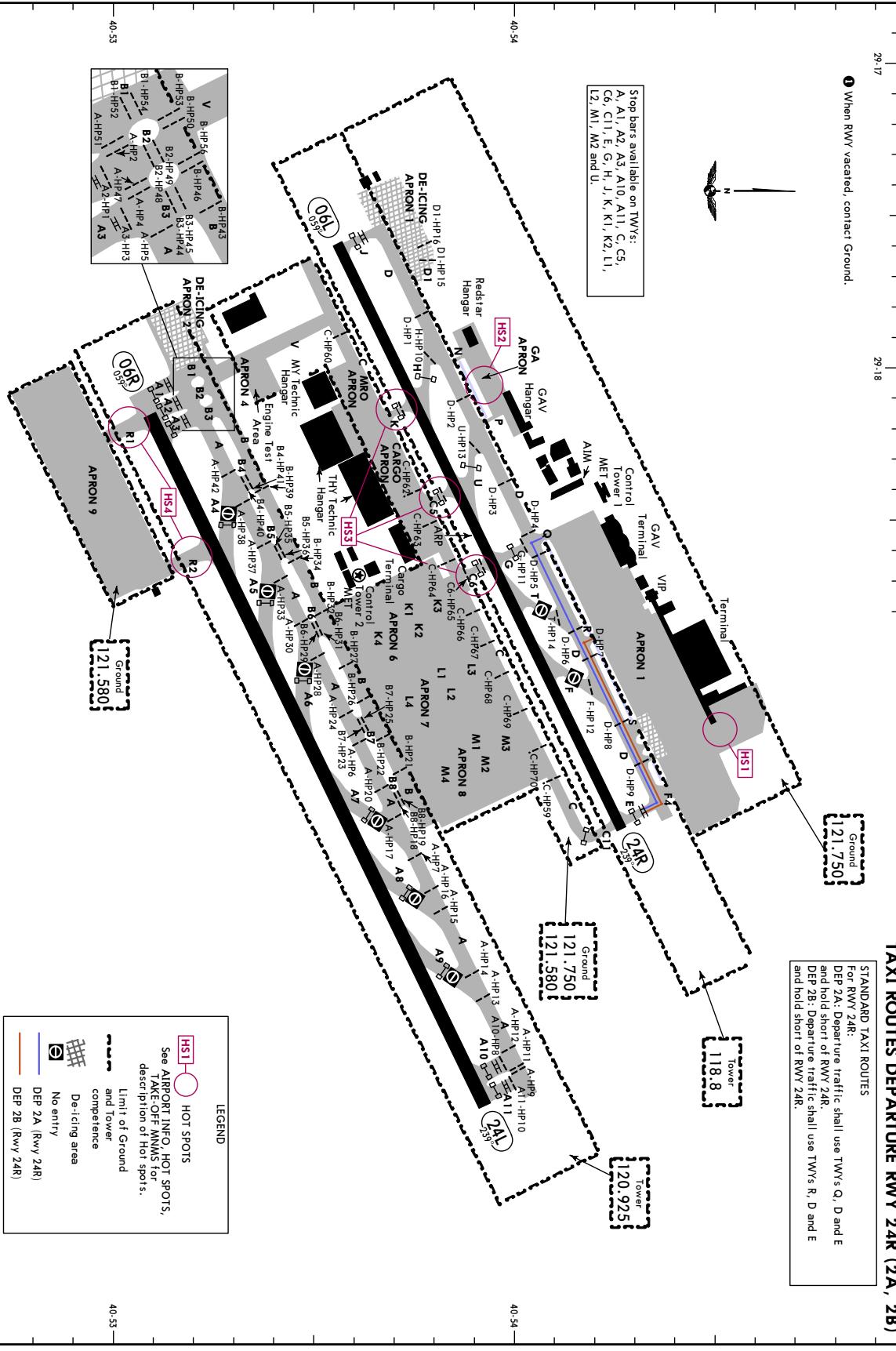
STANDARD TAXI ROUTES
For RWY 24R:
DEF 2A: Departure traffic shall use TWY's Q, D and E and hold short of RWY 24R.
DEF 2B: Departure traffic shall use TWY's R, D and E and hold short of RWY 24R.

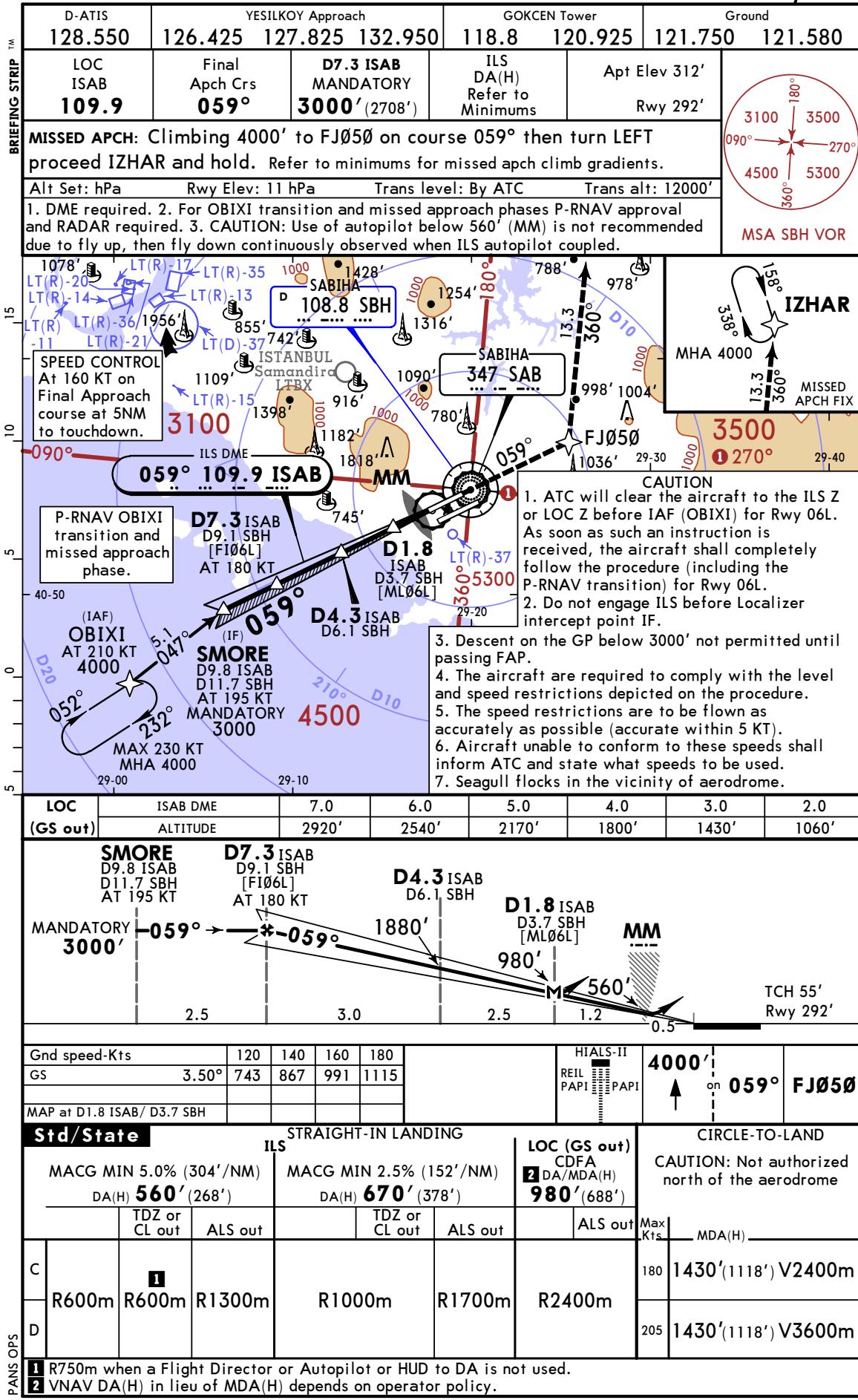
26 JUL 24 (20-9E9) Eff 8 Aug
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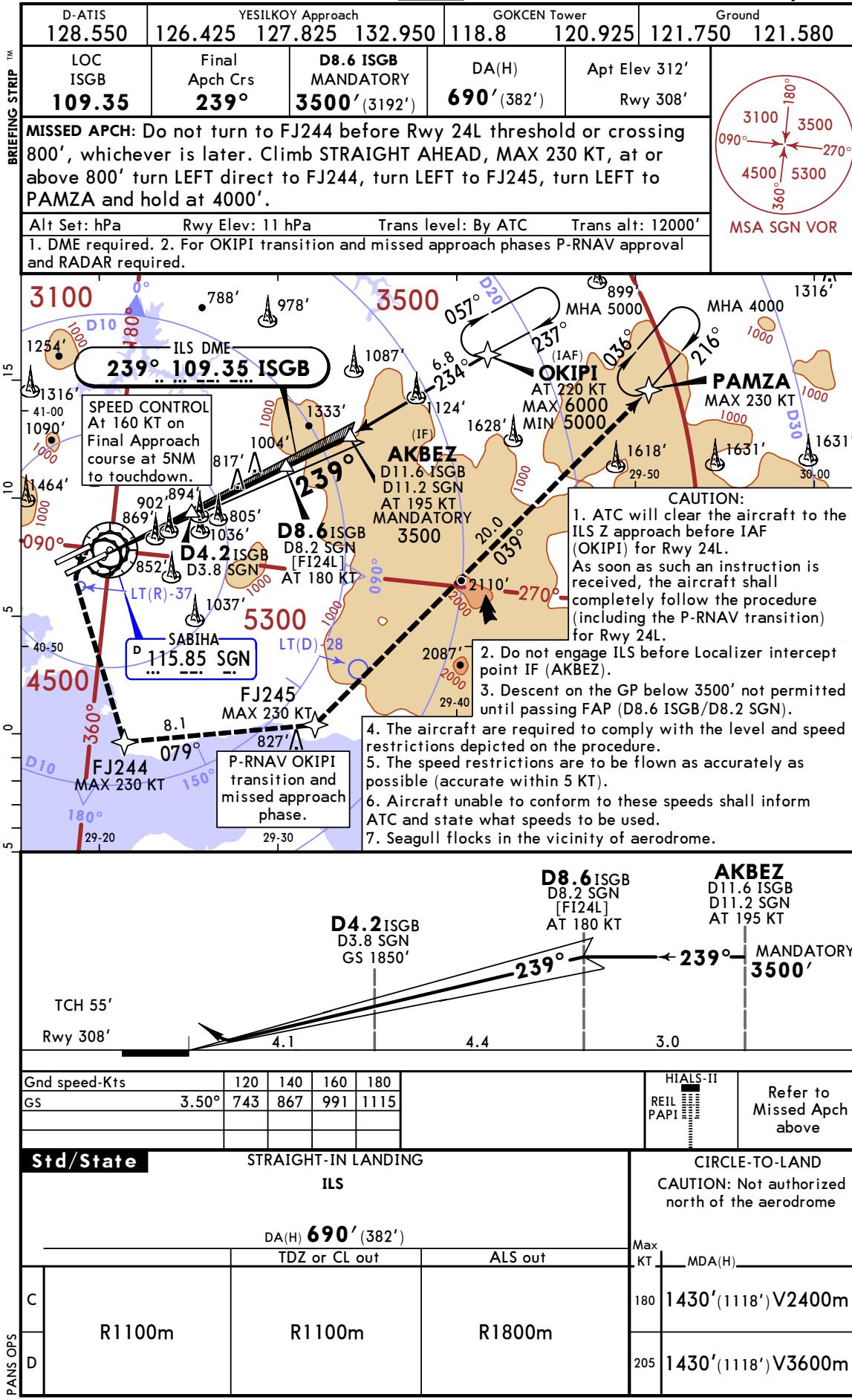
**TAXI ROUTES DEPARTURE RWY 24R (2A, 2B)**

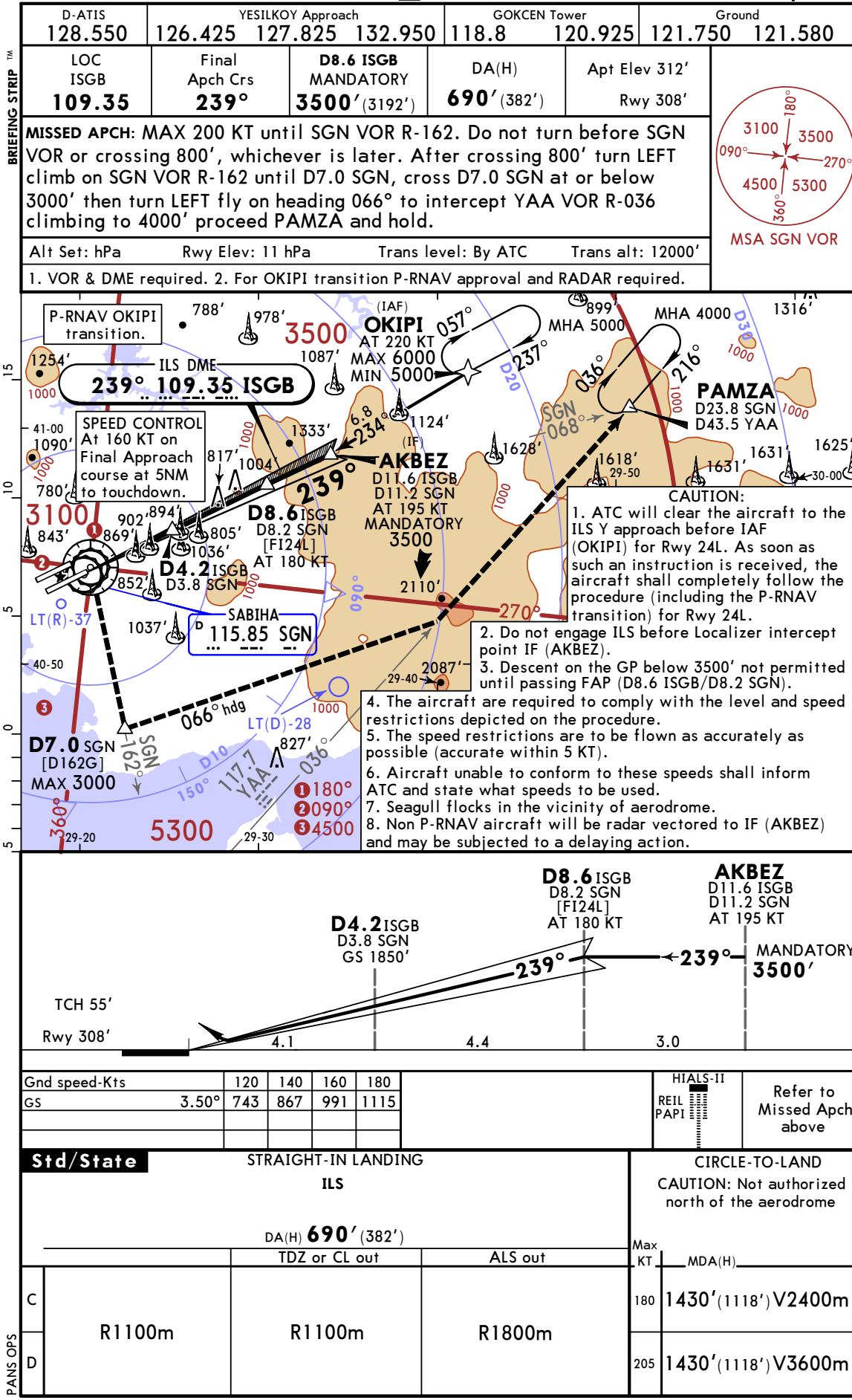
- ❶ When RWY vacated, contact Ground.  
 Stop bars available on TWY's:  
 A, A1, A2, A3, A10, A11, C, C5,  
 C6, C11, E, G, H, J, K, K1, K2, L1,  
 L2, M1, M2 and U.

Stop bars available on TWY's:  
 A, A1, A2, A3, A10, A11, C, C5,  
 C6, C11, E, G, H, J, K, K1, K2, L1,  
 L2, M1, M2 and U.







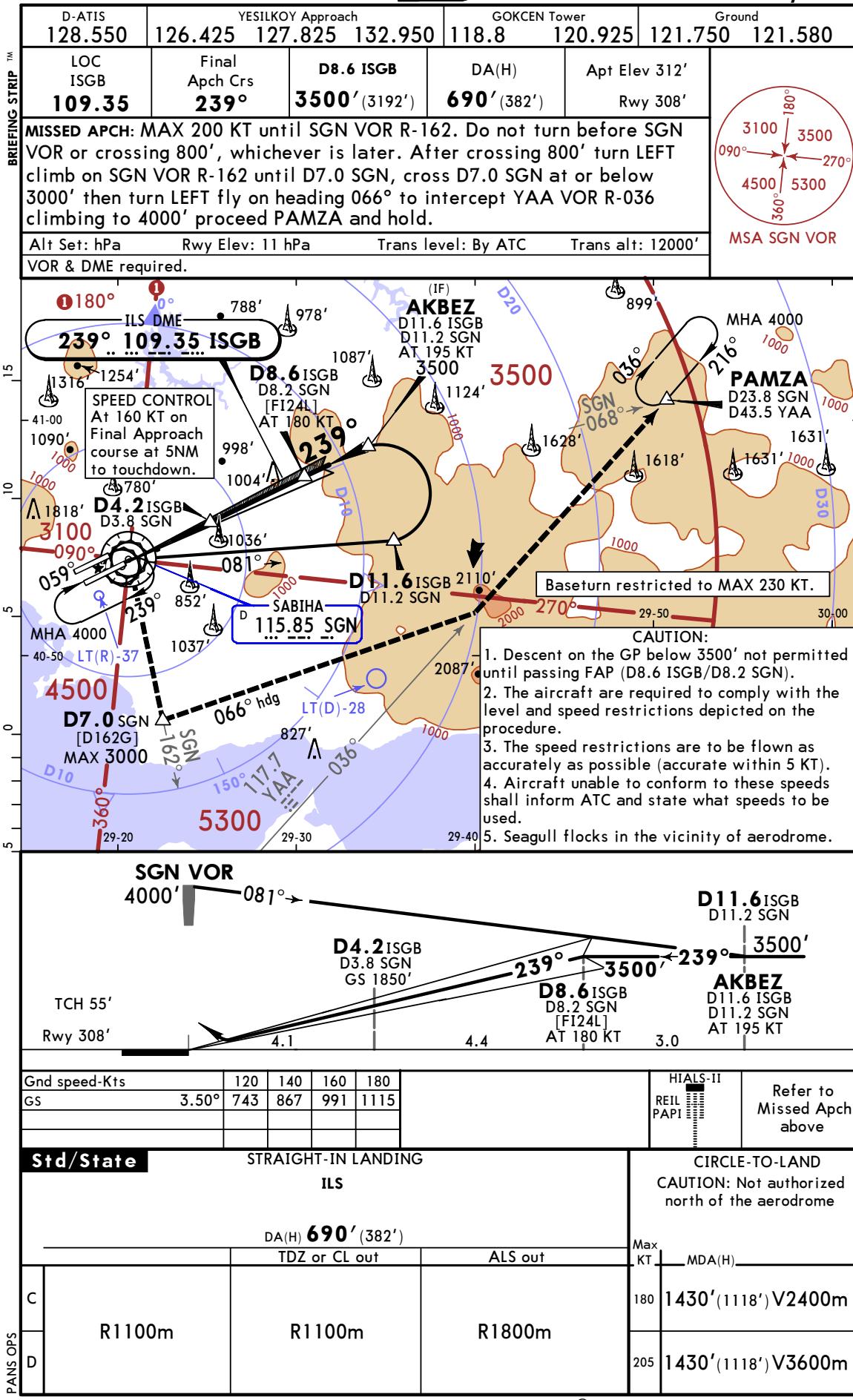


LTFJ/SAW  
SABIHA GOKCEN INTL



JEPPESEN  
22 MAR 24 21-12

ISTANBUL, TURKIYE  
ILS X Rwy 24L



LTFJ/SAW  
SABIHA GOKCEN INTL



22 MAR 24 21-13

JEPPESSEN

ISTANBUL, TURKIYE  
LOC Z Rwy 24L

D-ATIS 128.550	YESILKOV Approach 126.425 127.825 132.950	GOKCEN Tower 118.8 120.925	Ground 121.750 121.580			
LOC ISGB <b>109.35</b>	Final Apch Crs <b>239°</b>	<b>D8.6 ISGB</b> MANDATORY <b>3500'</b> (3192')	MDA(H) Refer to Minimums Apt Elev 312' Rwy 308'			
MISSSED APCH: Do not turn to FJ244 before MAP or crossing 1130', whichever is later. Climb STRAIGHT AHEAD, MAX 230 KT, at or above 1130' turn LEFT direct to FJ244, turn LEFT to FJ245, turn LEFT to PAMZA and hold at 4000'.						
Alt Set: hPa	Rwy Elev: 11 hPa	Trans level: By ATC	Trans alt: 12000'			
1. DME required. 2. For OKIPI transition and missed approach phases P-RNAV approval and RADAR required. 3. Straight-in not authorized.			MSA SGN VOR			
<p><b>239° 109.35 ISGB</b></p> <p>SPEED CONTROL At 160 KT on Final Approach course at 5NM to touchdown.</p> <p><b>OKIPI</b> AT 220 KT MAX 6000 MIN 5000</p> <p><b>PAMZA</b> MAX 230 KT</p> <p><b>CAUTION:</b></p> <ol style="list-style-type: none"> <li>1. ATC will clear the aircraft to the LOC Z approach before IAF (OKIPI) for Rwy 24L.</li> <li>2. The aircraft are required to comply with the level and speed restrictions depicted on the procedure.</li> <li>3. The speed restrictions are to be flown as accurately as possible (accurate within 5 KT).</li> <li>4. Aircraft unable to conform to these speeds shall inform ATC and state what speeds to be used.</li> <li>5. Seagull flocks in the vicinity of aerodrome.</li> </ol>						
SGN DME	3.0	4.0	5.0	6.0	7.0	8.0
ALTITUDE	1580'	1950'	2320'	2690'	3060'	3430'
<p><b>D2.7 ISGB</b> D2.3 SGN [27LOC]</p> <p><b>D2.2 ISGB</b> D1.8 SGN [ML24L]</p> <p><b>D8.6 ISGB</b> D8.2 SGN [FI24L] AT 180 KT</p> <p><b>AKBEZ</b> D11.6 ISGB D11.2 SGN AT 195 KT</p> <p>MANDATORY 3500'</p>						
Gnd speed-Kts	120	140	160	180	HIALS-II	Refer to Missed Apch above
Descent Angle	3.49°	741	865	988	REIL PAPI	
MAP at D2.2 ISGB/D1.8 SGN						
<b>Std/State</b>	<b>CIRCLE-TO-LAND</b>					
CAUTION: Not authorized north of the aerodrome						
PANS OPS	Max. KT	MDA(H)				
C 180	1430'(1118')		V2400m			
D 205	1430'(1118')		V3600m			

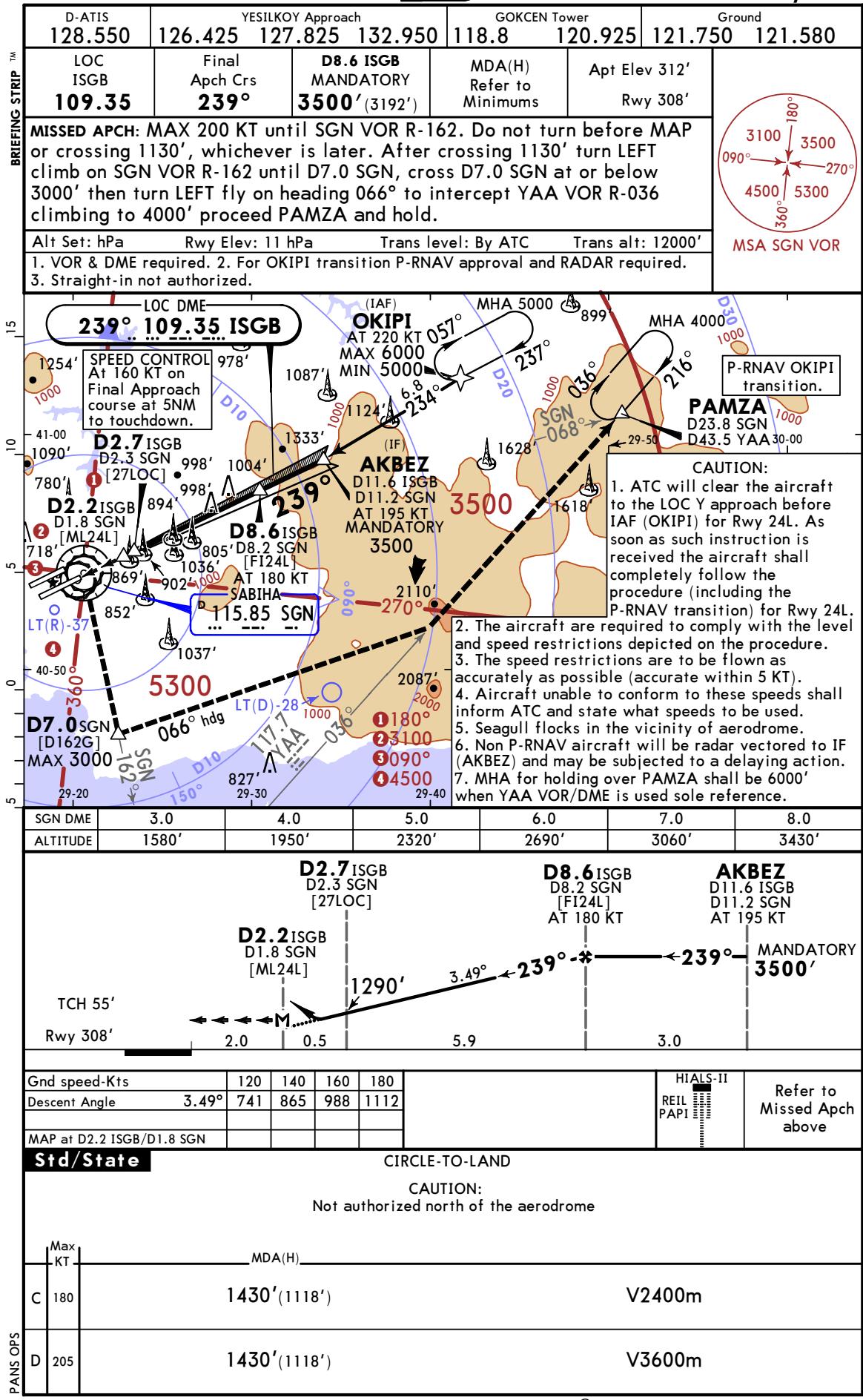
LTFJ/SAW  
SABIHA GOKCEN INTL

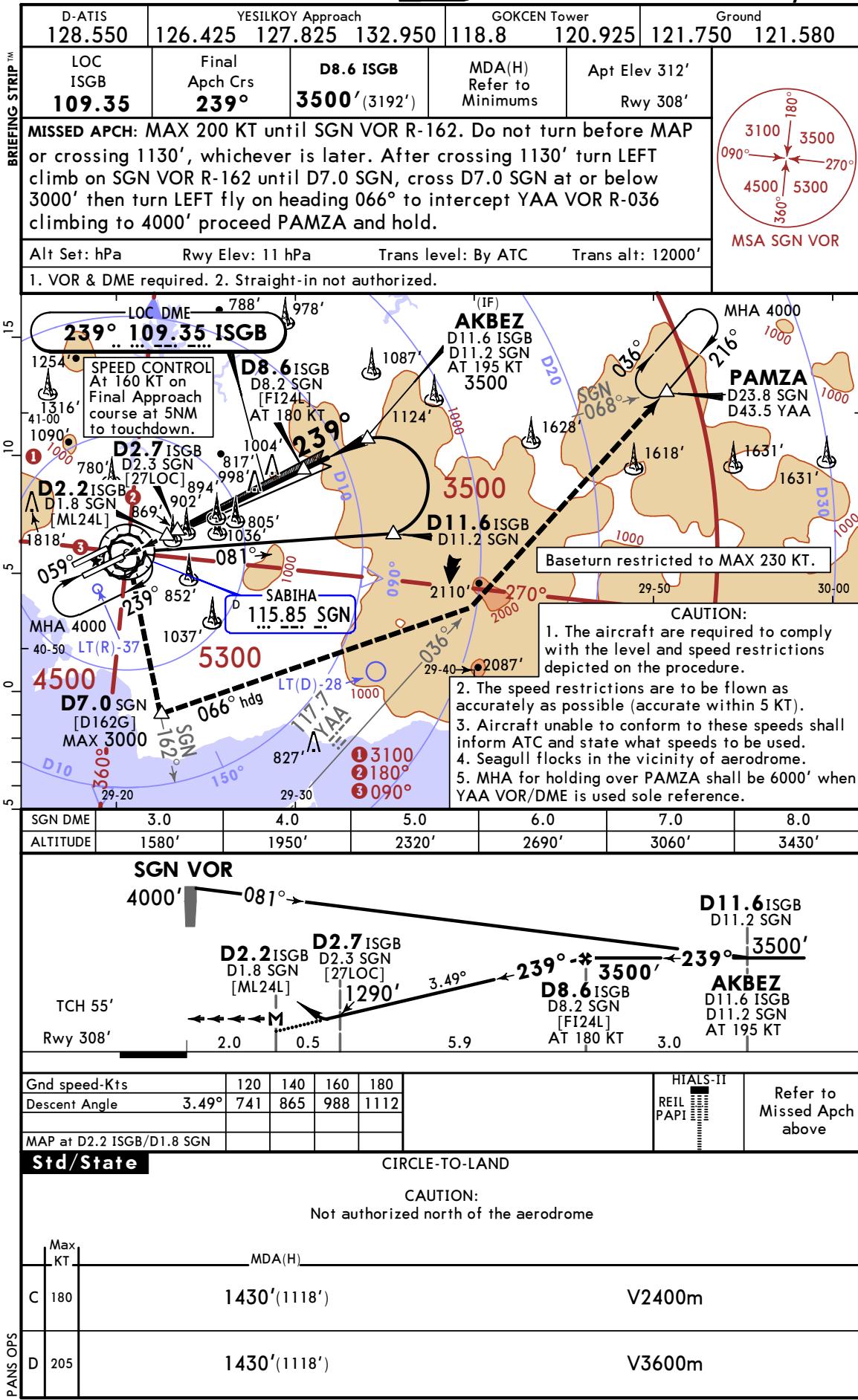


22 MAR 24 21-14

JEPPESSEN

ISTANBUL, TURKIYE  
LOC Y Rwy 24L





LTFJ/SAW  
SABIHA GOKCEN INTL

22 MAR 24 21-16

22 MAR 24 21-16

■ **ISTANBUL, TURKIYE**  
**ILS Z or LOC Z Rwy 24R**

D-ATIS	YESILKOY Approach			GOKCEN Tower		Ground	
128.550	126.425	127.825	132.950	118.8	120.925	121.750	121.580
LOC ISBN <b>110.9</b>	Final Apch Crs <b>239°</b>	D8.6 ISBN MANDATORY <b>3500'</b> (3196')	ILS DA(H) Refer to Minimums	Apt Elev 312' Rwy 304'	3100	3500	180°

**MISSED APCH:** Climbing 5000' to FJ010 on course 239° then proceed FJ020 turn LEFT proceed VRACA and hold.  
Refer to minimums for missed anch climb gradients.

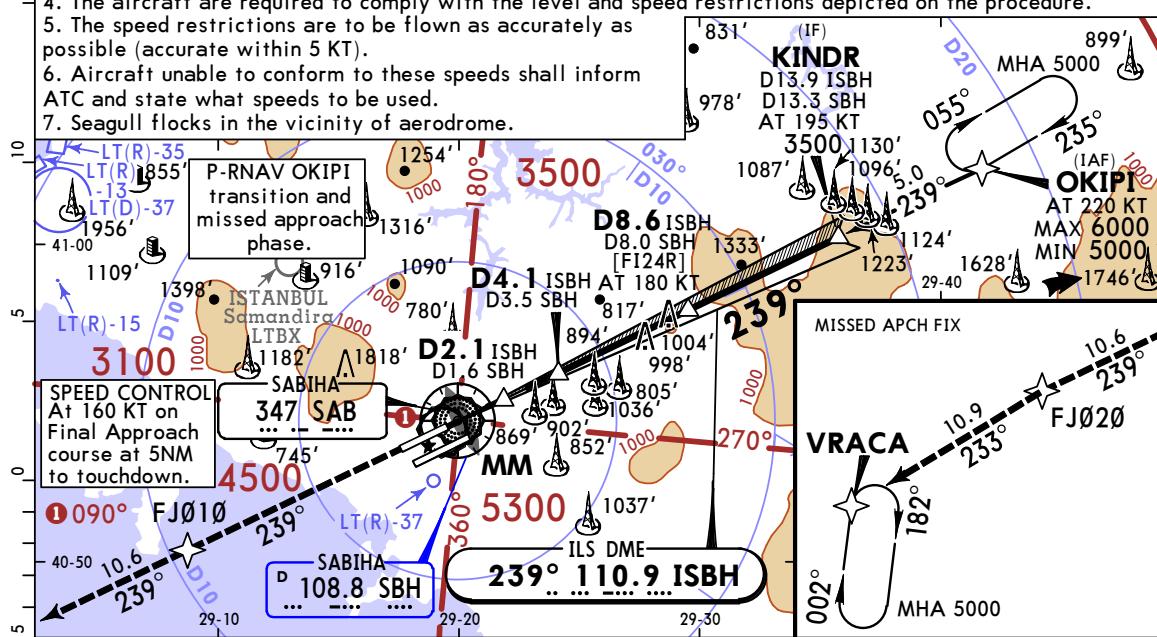
Alt Set: hPa Rwy Elev: 11 hPa Trans level: By ATC Trans alt: 12000'  
1. DME required. 2. For OKIPI transition and missed anch phases P-RNAV approval

1. DME required. 2. For OKIPI transition and missed apch phases P-RNAV approval and RADAR required.

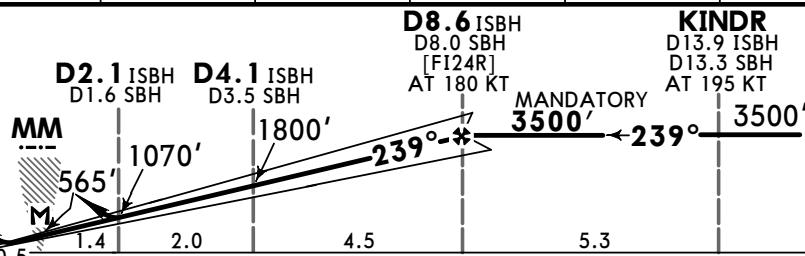
MSA SBH VOR

**CAUTION:**

1. ATC will clear the aircraft to the ILS Z or LOC Z approach before IAF (OKIPI) for Rwy 24R. As soon as such an instruction is received, the aircraft shall completely follow the procedure (including the P-RNAV transition) for Rwy 24R.
  2. Do not engage ILS before Localizer intercept point IF (KINDR).
  3. Descent on the GP below 3500' not permitted until passing FAP (D8.6 ISBH/D8.0 SBH).
  4. The aircraft are required to comply with the level and speed restrictions depicted on the procedure.
  5. The speed restrictions are to be flown as accurately as possible (accurate within 5 KT).
  6. Aircraft unable to conform to these speeds shall inform ATC and state what speeds to be used.
  7. Seagull flocks in the vicinity of aerodrome.



<b>LOC</b>	ISBH DME	3.0	4.0	5.0	6.0	7.0	8.0
<b>(GS out)</b>	ALTITUDE	1410'	1780'	2150'	2520'	2890'	3270'



Gnd speed-Kts	120	140	160	180		HIALS REIL	5000'	320°	FIG 14
GS            3.50°	743	867	991	1115					

MAP at MM

Std/State	ILS	STRAIGHT-IN LANDING	LOC (GS out)	CIRCLE-TO-LAND
MACG MIN 5.0% (304'/NM) DA(H) 520'(216')		MACG MIN 2.5% (152'/NM) DA(H) 660'(356')	CDFA DA/MDA(H) 1070'(366')	CAUTION: Not authorized north of the aerodrome

DA(H) 520 (216)		DA(H) 680 (356)		1070 (766)		Max KT	MDA(H)
	ALS out		ALS out		ALS out		
C	1 R550m	R1200m	R900m	R1600m	R2400m	180	1430' (1118') V2400m
D						205	1430' (1118') V3600m

**1** R750m when a Flight Director or Autopilot or HUD to DA is not used.

**2** VNAV DA(H) in lieu of MDA(H) depends on operator policy.

Digitized by srujanika@gmail.com

Alt Set: hPa      Rwy Elev: 11 hPa      Trans level: By ATC      Trans alt: 12000'

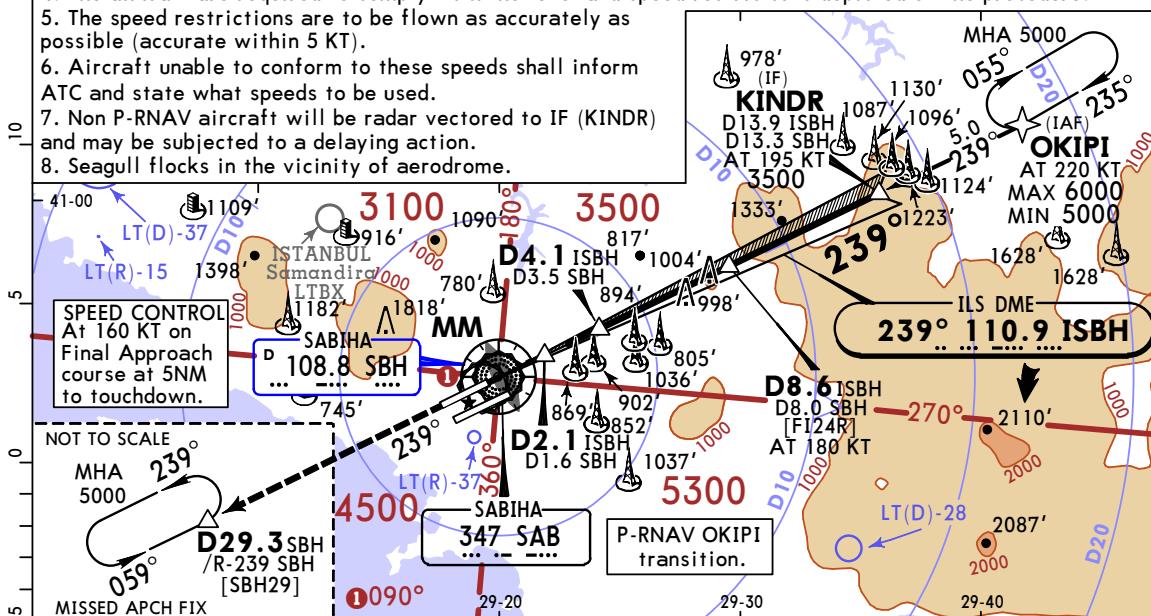
1. DME required. 2. VOR-NDB required. 3. For OKIPI transition P-RNAV approval and

RADAR required.

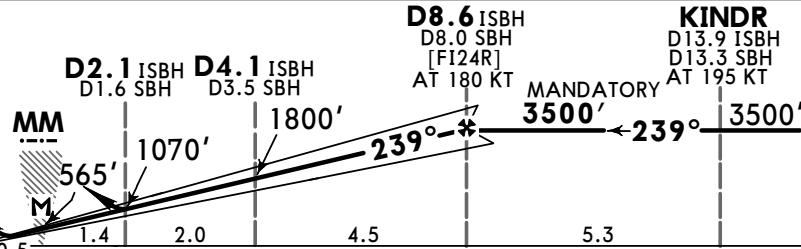
MSA SBH VOR

## **CAUTION:**

1. ATC will clear the aircraft to the ILS Y or LOC Y approach before IAF (OKIPI) for Rwy 24R. As soon as such an instruction is received, the aircraft shall completely follow the procedure (including the P-RNAV transition) for Rwy 24R.
  2. Do not engage ILS before Localizer intercept point IF (KINDR).
  3. Descent on the GP below 3500' not permitted until passing FAP (D8.6 ISBH/D8.0 SBH).
  4. The aircraft are required to comply with the level and speed restrictions depicted on the procedure.
  5. The speed restrictions are to be flown as accurately as possible (accurate within 5 KT).
  6. Aircraft unable to conform to these speeds shall inform ATC and state what speeds to be used.
  7. Non P-RNAV aircraft will be radar vectored to IF (KINDR) and may be subjected to a delaying action.
  8. Seagull flocks in the vicinity of aerodrome.



<b>LOC</b>	ISBH DME	3.0	4.0	5.0	6.0	7.0	8.0
<b>(GS out)</b>	ALTITUDE	1410'	1780'	2150'	2520'	2890'	3270'



Gnd speed-Kts	120	140	160	180		HIALS REIL	<b>5000'</b>	SBH	<b>239°</b>
GS	<b>3.50°</b>	743	867	991	1115				

MAP at MM

Std/State	ILS	Straight-in Landing	LOC (GS out)	Circle-to-Land
MACG MIN 5.0% (304'/NM) DA(H) <b>520'</b> (216')		MACG MIN 2.5% (152'/NM) DA(H) <b>660'</b> (356')	CDFA <b>2</b> DA/MDA(H) <b>1070'</b> (766')	CAUTION: Not authorized north of the aerodrome

	ALS out		ALS out	ALS out	Max KT	MDA(H)
C	1 R550m	R1200m	R900m	R1600m	R2400m	180' 1430'(1118') V2400m
D						205' 1430'(1118') V3600m

**1** R750m when a Flight Director or Autopilot or HUD to DA is not used.

**2 VNAV DA(H) in lieu of MDA(H) depends on operator policy.**

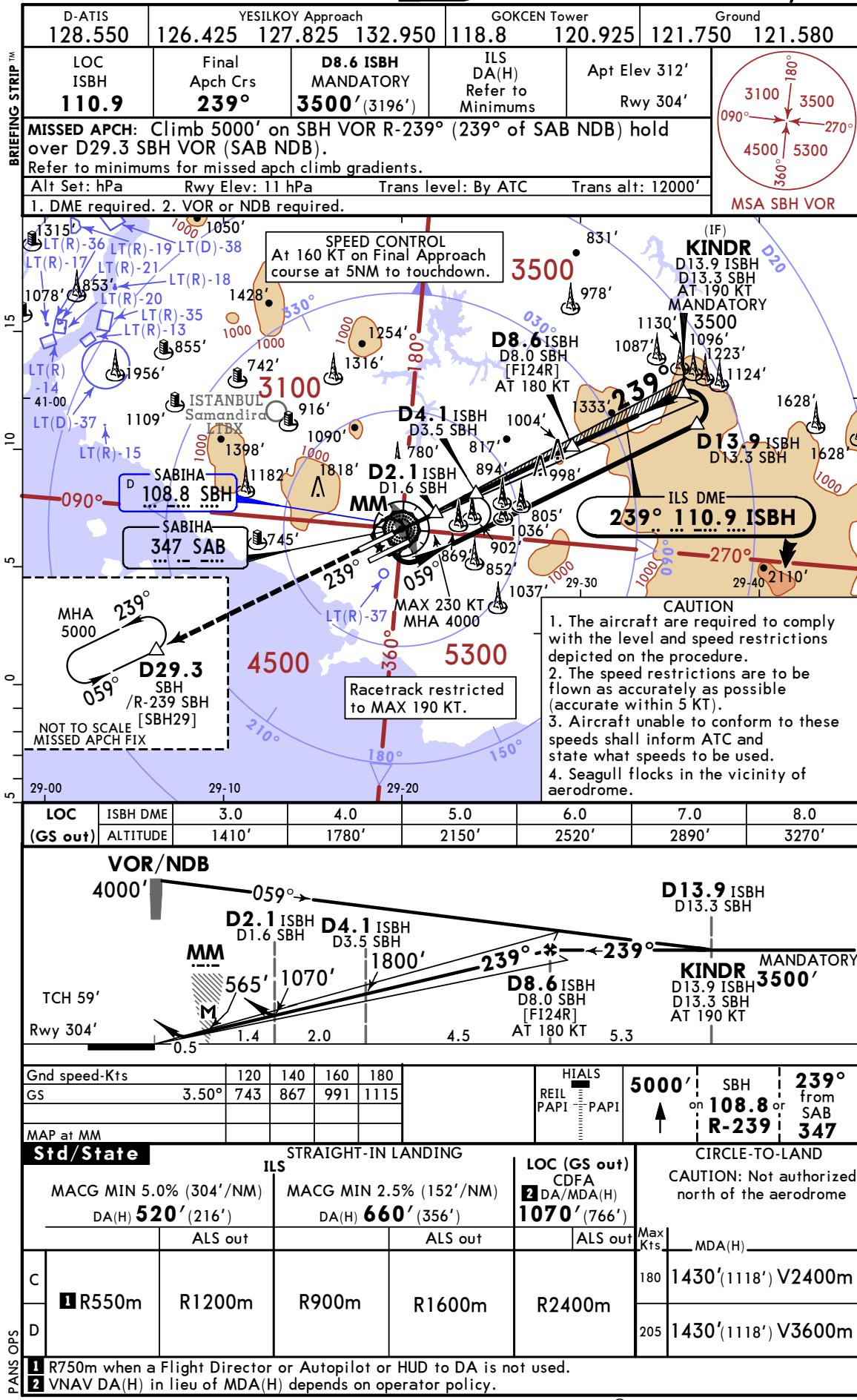
LTFJ/SAW  
SABIHA GOKCEN INTL

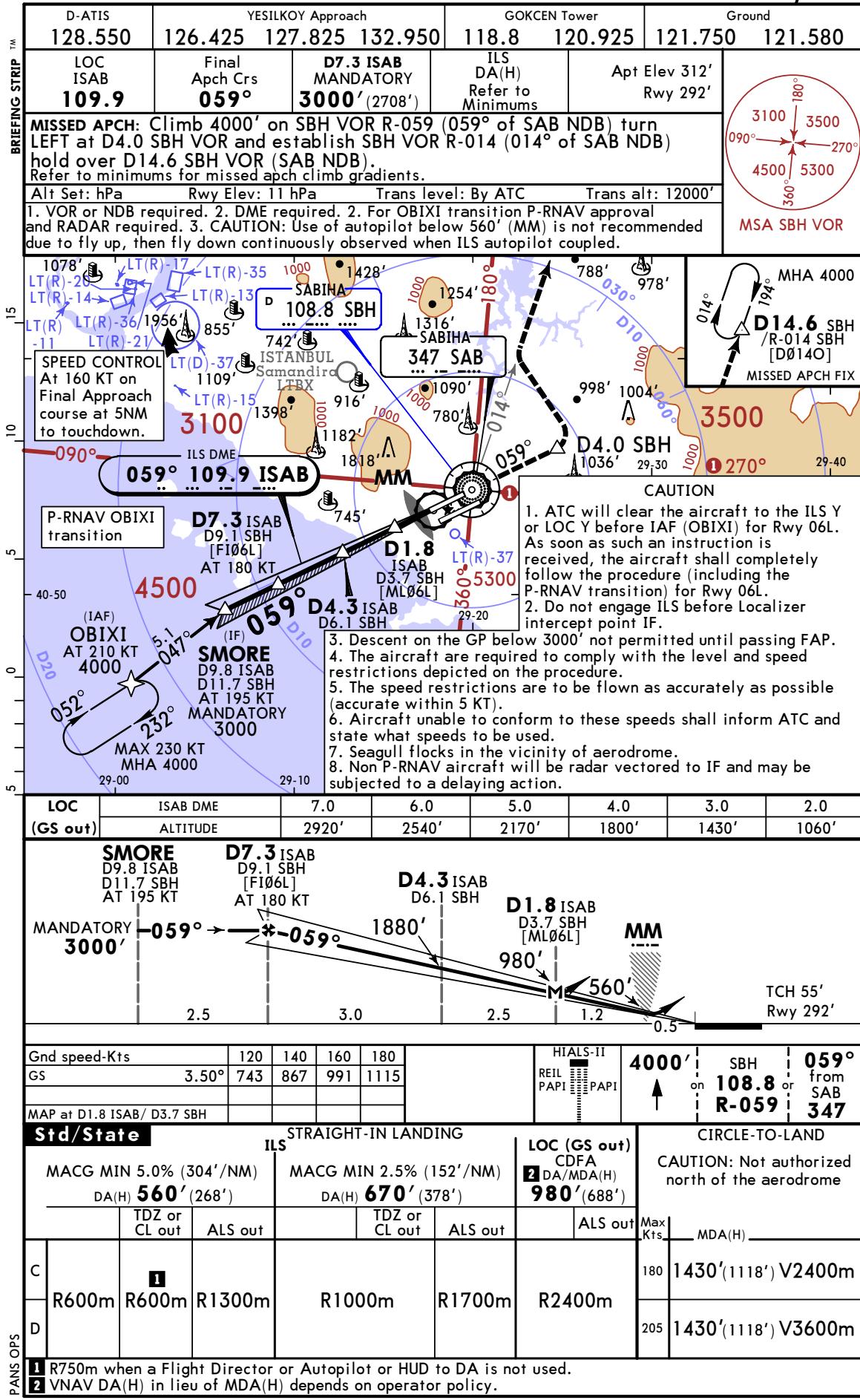
23 JUN 23

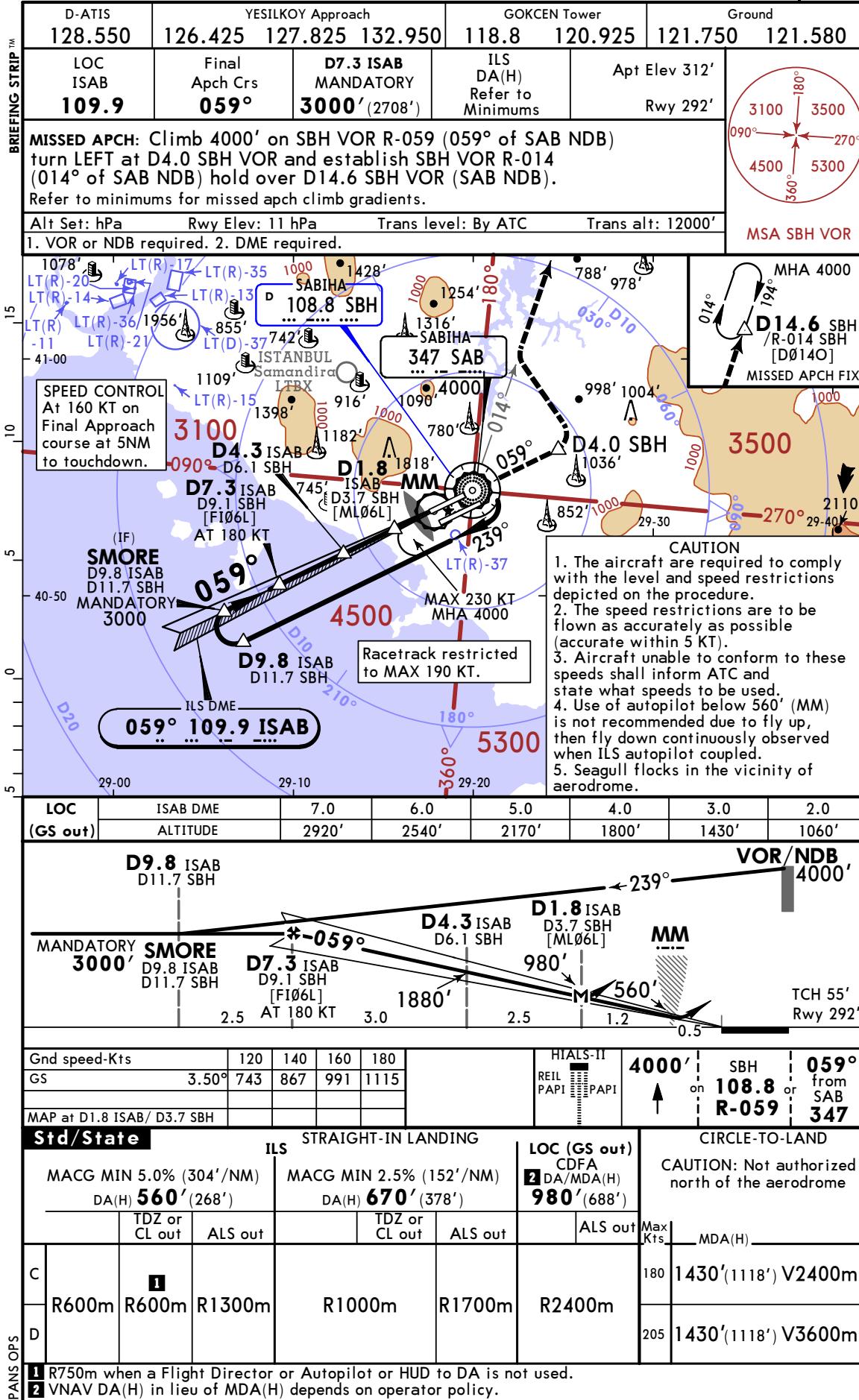
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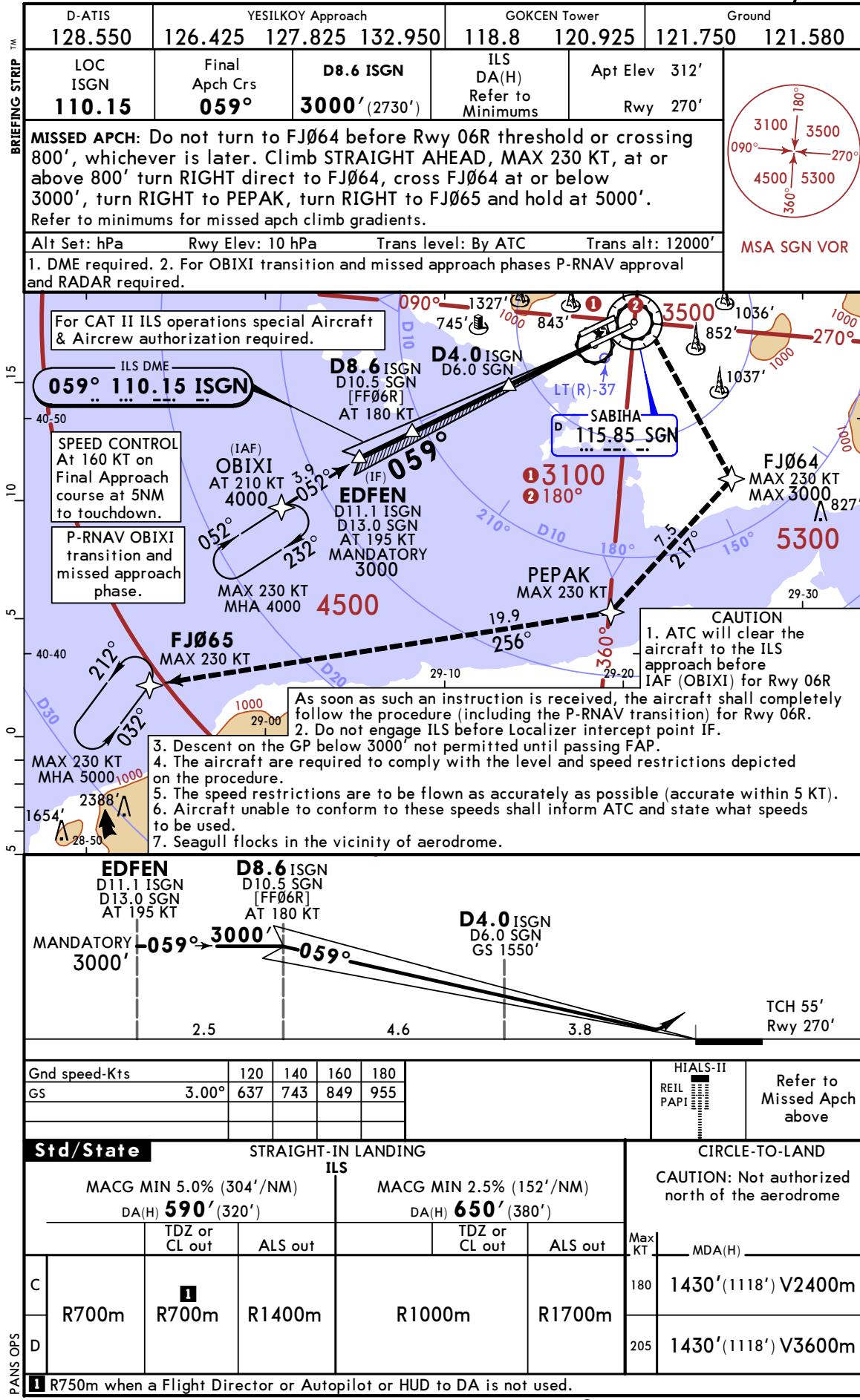
JEPPESEN

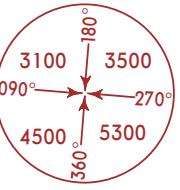
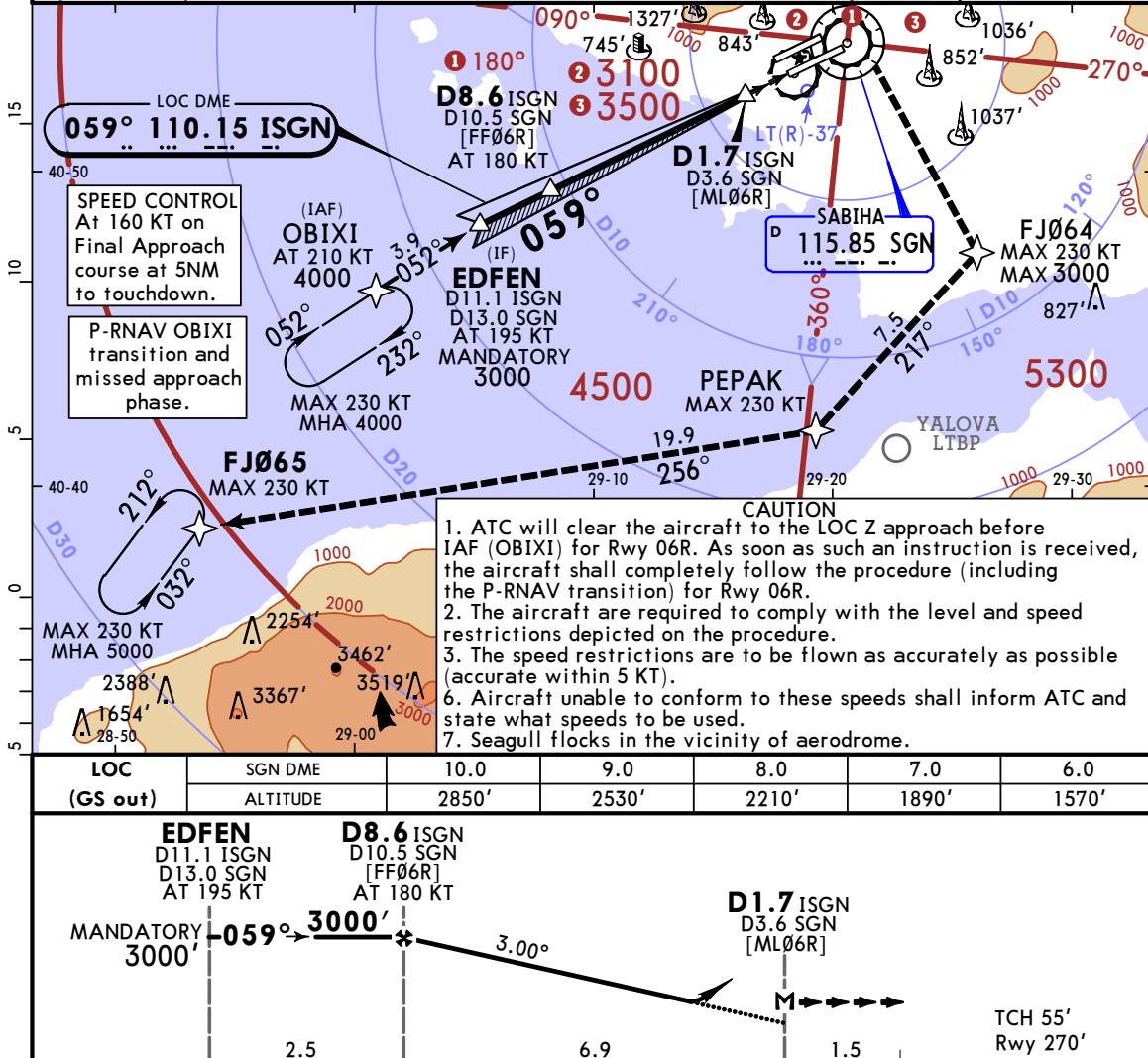
ISTANBUL, TURKIYE  
ILS X or LOC X Rwy 24R









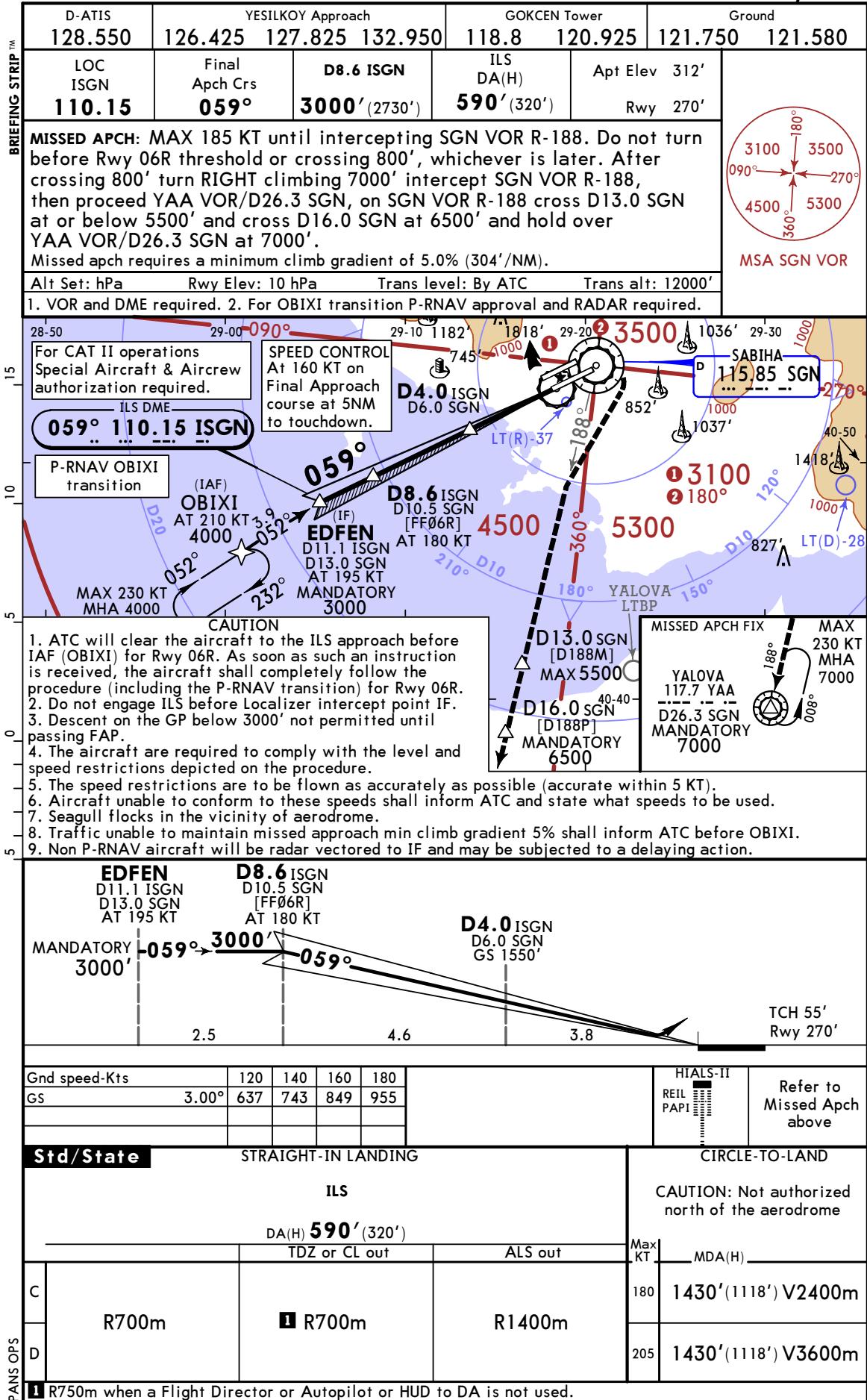
D-ATIS	YESILKOY Approach			GOKCEN Tower	Ground						
128.550	126.425	127.825	132.950	118.8	120.925	121.750					
LOC ISGN <b>110.15</b>	Final Apch Crs <b>059°</b>	D8.6 ISGN <b>3000'</b> (2730')	DA/MDA(H) <b>800'</b> (530')	Apt Elev 312' Rwy 270'	 <b>MSA SGN VOR</b>						
<b>MISSED APCH:</b> Do not turn to FJØ64 before Rwy 06R threshold or crossing 820', whichever is later. Climb STRAIGHT AHEAD, MAX 230 KT, at or above 820' turn RIGHT direct to FJØ64, cross FJØ64 at or below 3000', turn RIGHT to PEPAK, turn RIGHT to FJØ65 and hold at 5000'. Missed apch requires a minimum climb gradient of 5.0% (304'/NM).											
Alt Set: hPa	Rwy Elev: 10 hPa	Trans level: By ATC	Trans alt: 12000'								
1. DME required. 2. For OBIXI transition and missed approach phases P-RNAV approval and RADAR required.											
											
LOC (GS out)	SGN DME	10.0	9.0	8.0	7.0	6.0					
	ALTITUDE	2850'	2530'	2210'	1890'	1570'					
EDFEN D11.1 ISGN D13.0 SGN AT 195 KT	D8.6 ISGN D10.5 SGN [FF06R] AT 180 KT	3.00°	3.00°	D1.7 ISGN D3.6 SGN [ML06R]	TCH 55' Rwy 270'						
MANDATORY 3000'	3000'	2.5	6.9	1.5							
Gnd speed-Kts	120	140	160	180	HIALS-II REIL PAPI	Refer to Missed Apch above					
Descent Angle	3.00°	637	743	849							
MAP at D1.7 ISGN/D3.6 SGN											
<b>Std/State</b>	<b>STRAIGHT-IN LANDING</b> CDFA <b>1 DA/MDA(H)</b> <b>800'</b> (530')			<b>CIRCLE-TO-LAND</b> <b>CAUTION:</b> Not authorized north of the aerodrome MDA(H)							
C	R1700m			Max KT	180 1430' (1118') V2400m						
D	R2400m			205	205 1430' (1118') V3600m						
<b>[1] VNAV DA(H) in lieu of MDA(H) depends on operator policy.</b>											
CHANGES: LT(D)-28 airspace withdrawn.											
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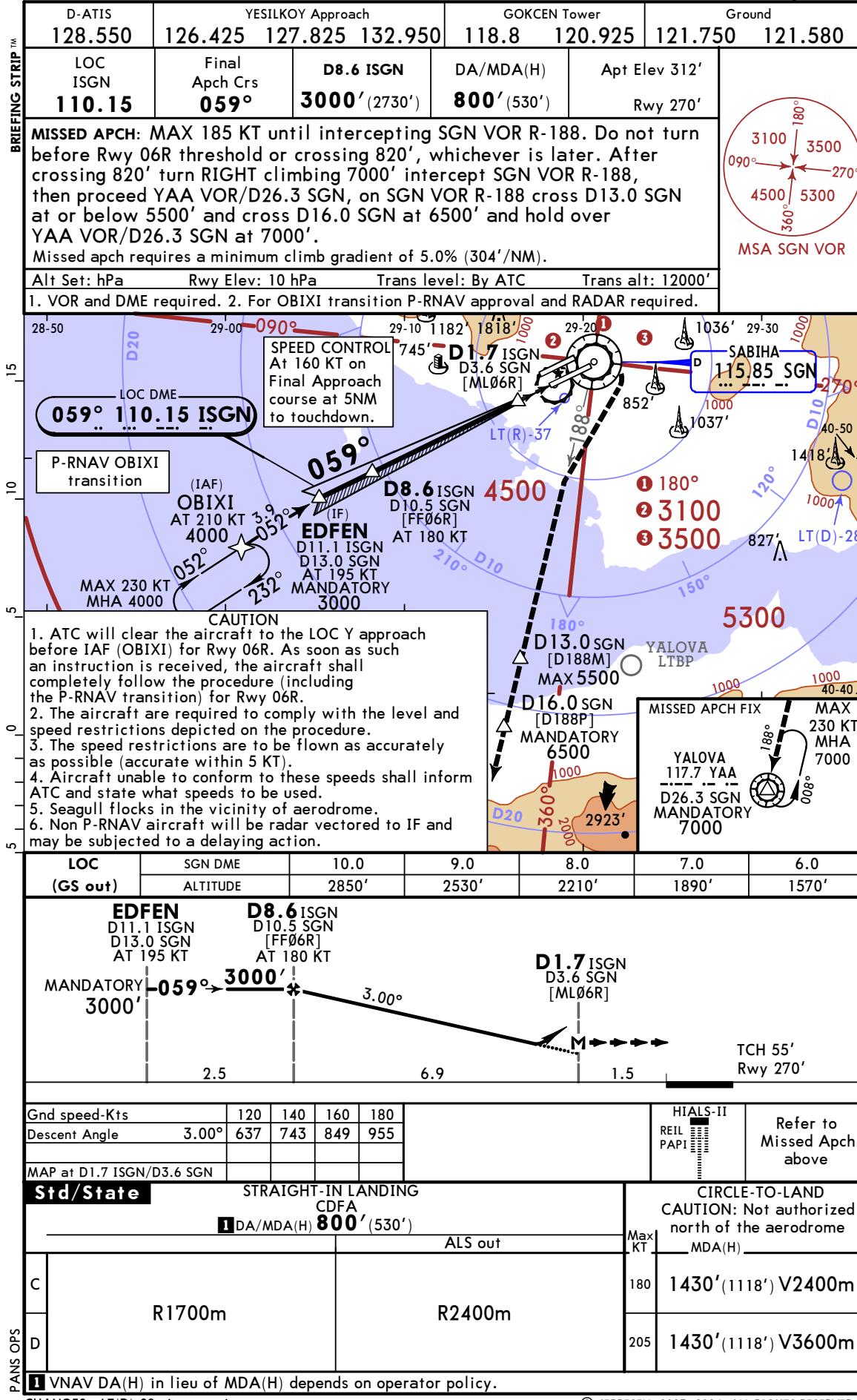
LTFJ/SAW  
SABIHA GOKCEN INTL

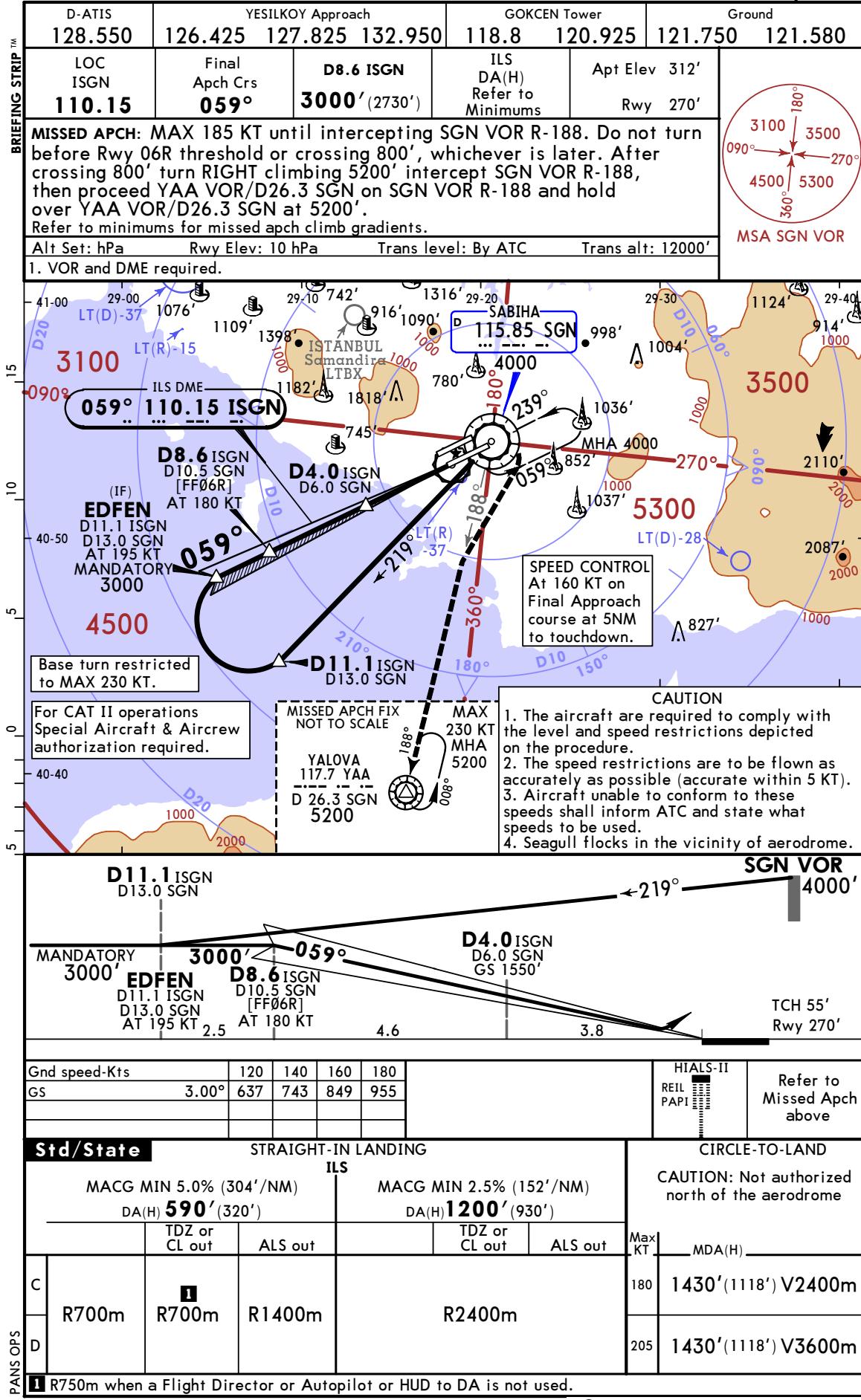
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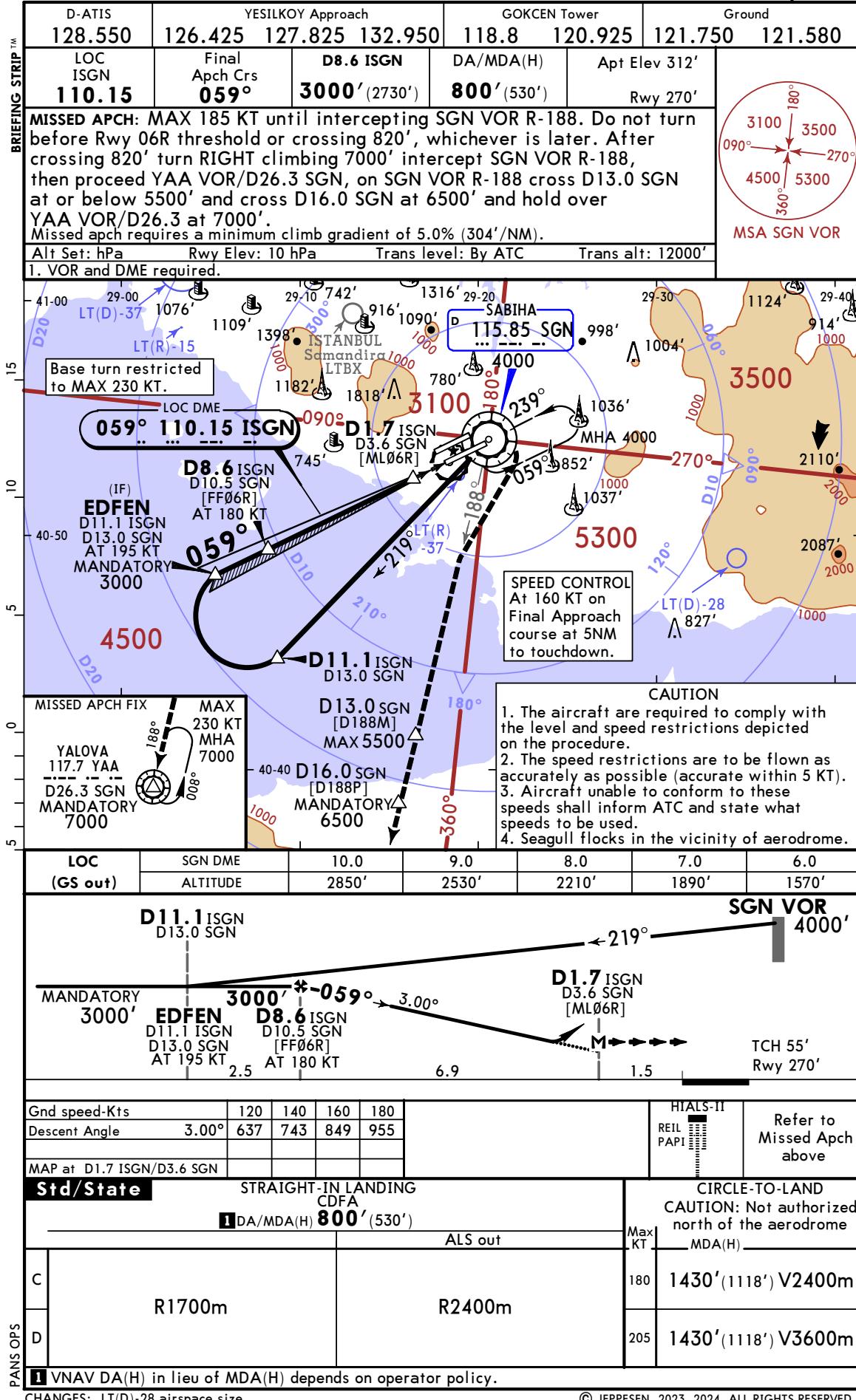
JEPPESEN  
22 MAR 24 [21-6]

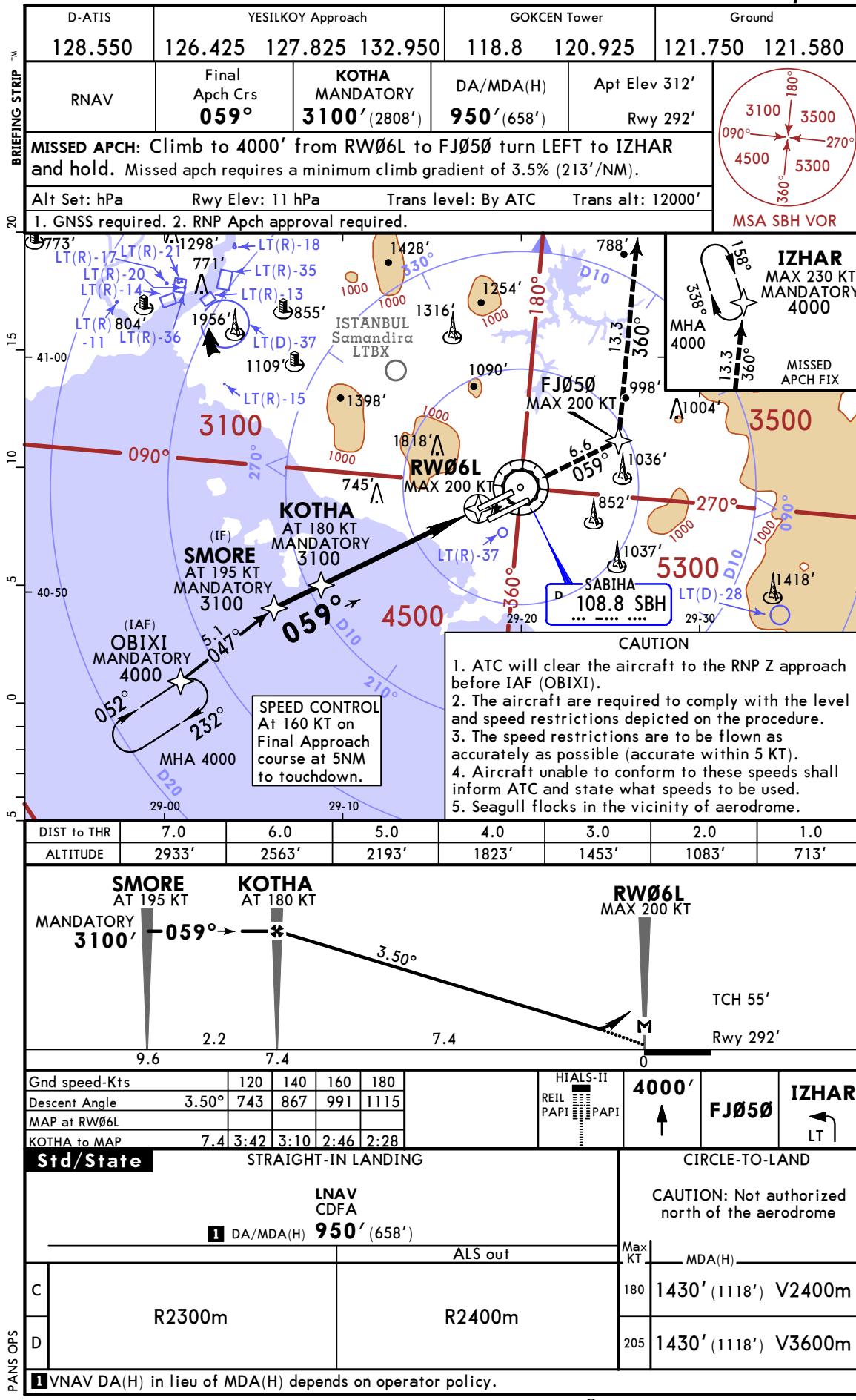
ISTANBUL, TURKIYE  
ILS Y Rwy 06R











**BRIEFING STRIP**

D-ATIS 128.550	YESILKOY Approach			GOKCEN Tower 118.8 120.925	Ground 121.750 121.580
RNAV	Final Apch Crs <b>059°</b>	KEFDU MANDATORY <b>3000'</b> (2730')	DA/MDA(H) <b>860'</b> (590')	Apt Elev 312' Rwy 270'	<p>MSA SGN VOR</p>
<b>MISSED APCH:</b> Do not turn to FJØ64 before RWØ6R or crossing 870', whichever is later. Climb on track 059° (MAX 200 KT) at or above 870', turn RIGHT direct to FJØ64, cross FJØ64 at or below 3000', turn RIGHT to PEPAK, turn RIGHT to FJØ65 and hold at 5000'.					
Alt Set: hPa	Rwy Elev: 10 hPa	Trans level: By ATC	Trans alt: 12000'		
1. GNSS required. 2. RNP Apch approval required.					

**AIRPORTS AND APPROACHES**

**SPEED CONTROL**  
At 160 KT on Final Approach course at 5NM to touchdown.

**CAUTION**  
1. ATC will clear the aircraft to the RNP approach before IAF (OBIXI) for Rwy 06R.

As soon as such an instruction is received, the aircraft shall completely follow the procedure for Rwy 06R.

2. The aircraft are required to comply with the level and speed restrictions depicted on the procedure.  
3. The speed restrictions are to be flown as accurately as possible (accurate within 5 KT).  
4. Aircraft unable to conform to these speeds shall inform ATC and state what speeds to be used.  
5. Seagull flocks in the vicinity of aerodrome.

DIST to THR	8.0	7.0	6.0	5.0	4.0	3.0	2.0
ALTITUDE	2870'	2550'	2230'	1910'	1590'	1270'	950'

**EDFEN**  
AT 195 KT      **KEFDU**  
AT 180 KT  
MANDATORY  
**3000'** —————— 059°————— 3.00°—————

**RWØ6R**  
MAX 200 KT  
TCH 55'  
Rwy 270'

2.5                  8.4                  0

Gnd speed-Kts	120	140	160	180	
Descent Angle	3.00°	637	743	849	955
MAP at RWØ6R					
KEFDU to MAP	8.4	4:12	3:36	3:09	2:48

Timing not authorized for defining the MAP.

<b>Std/State</b>	STRAIGHT-IN LANDING				CIRCLE-TO-LAND
<b>LNAV</b> <b>CDF</b> <b>1 DA/MDA(H) 860'</b> (590')					<b>CAUTION:</b> Not authorized north of the aerodrome Max KT      MDA(H)
ALS out					
C	R2000m		R2400m		180 1430' (1118') V2400m
D					205 1430' (1118') V3600m

**PANS OPS**

**NOTES**

1 VNAV DA(H) in lieu of MDA(H) depends on operator policy.

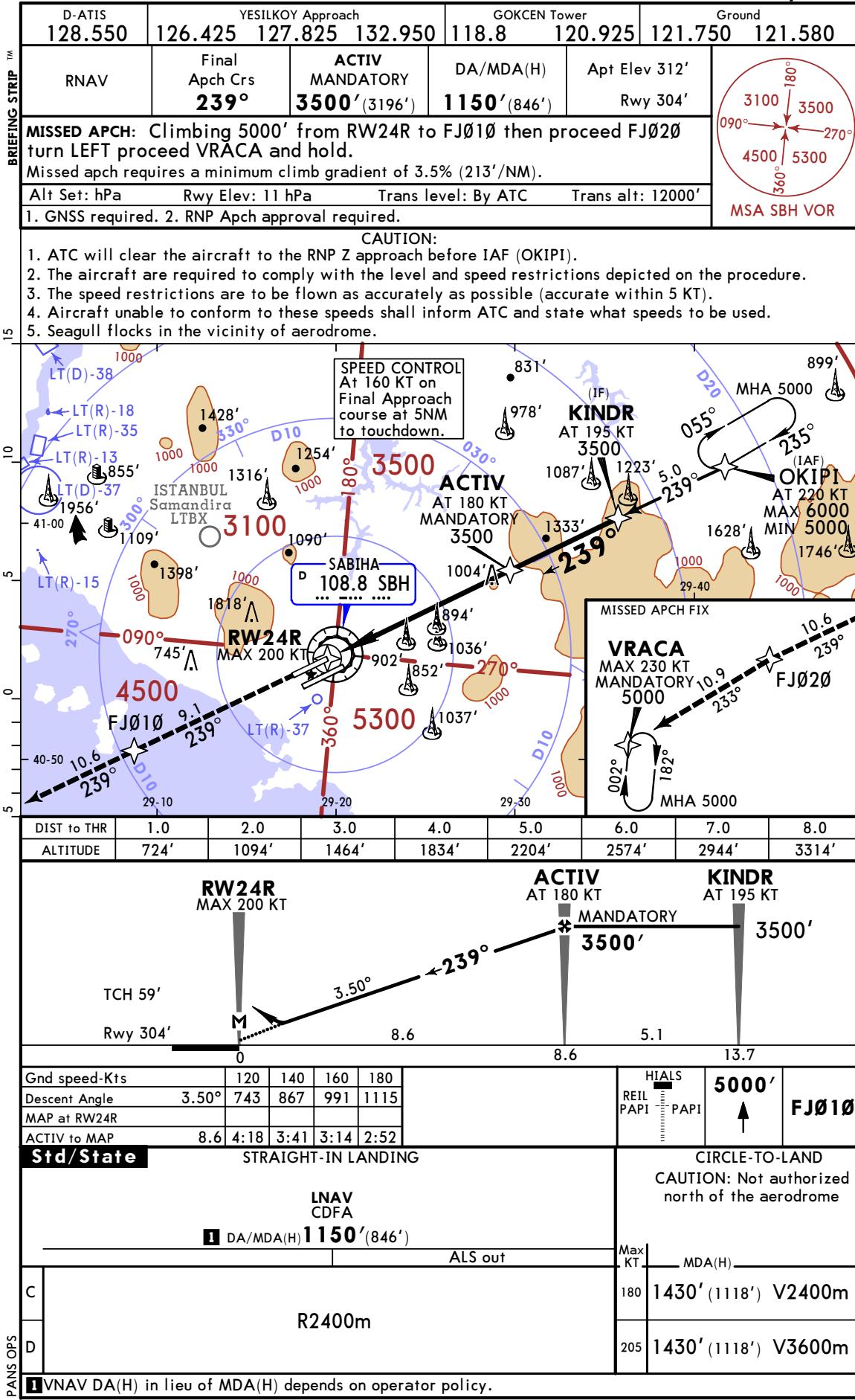
CHANGES: LT(D)-28 aerospace size

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**CHANGES:** LT(D) 22 - increase size

## CHANGES: LT(D)-28 airspace size.

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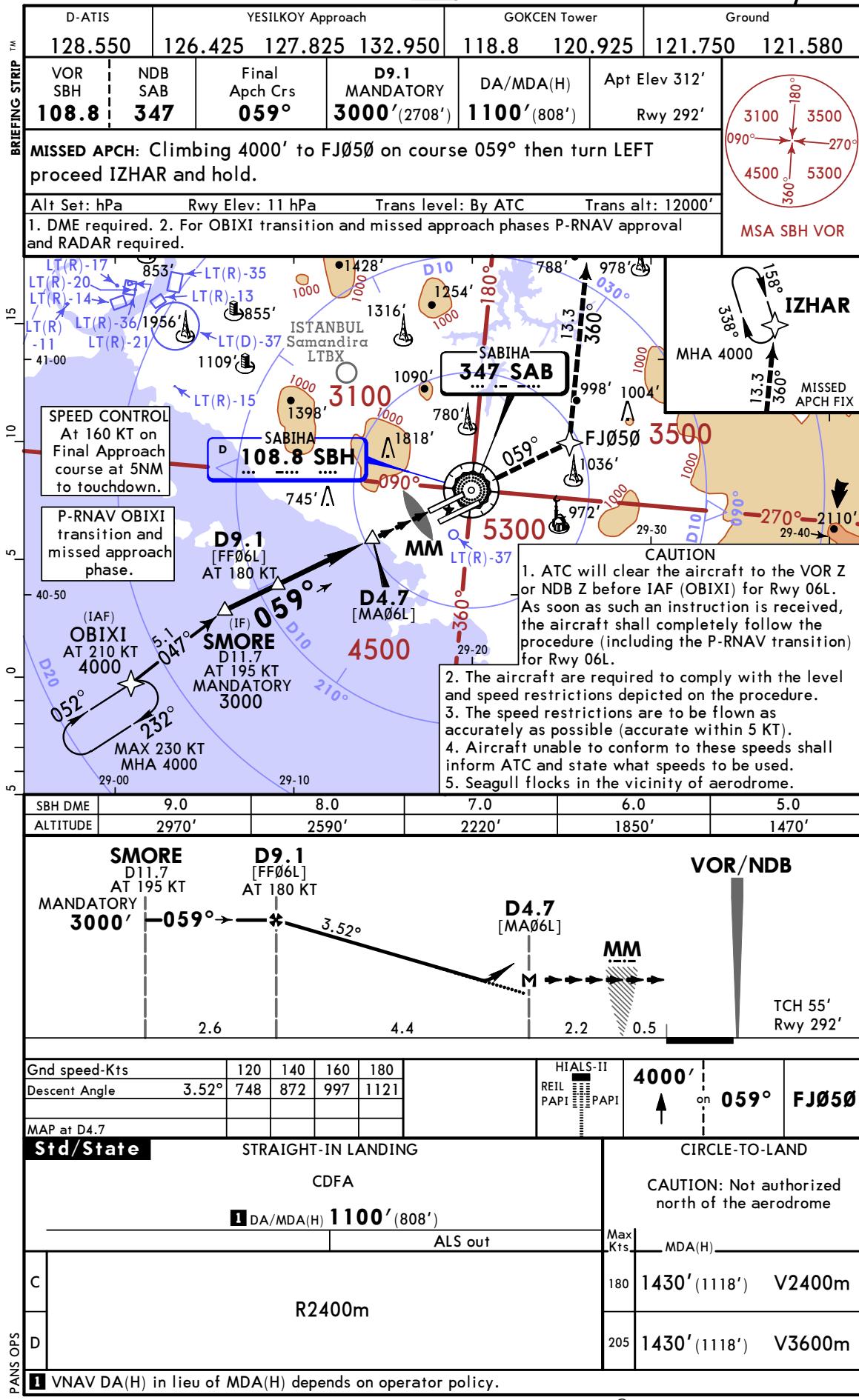


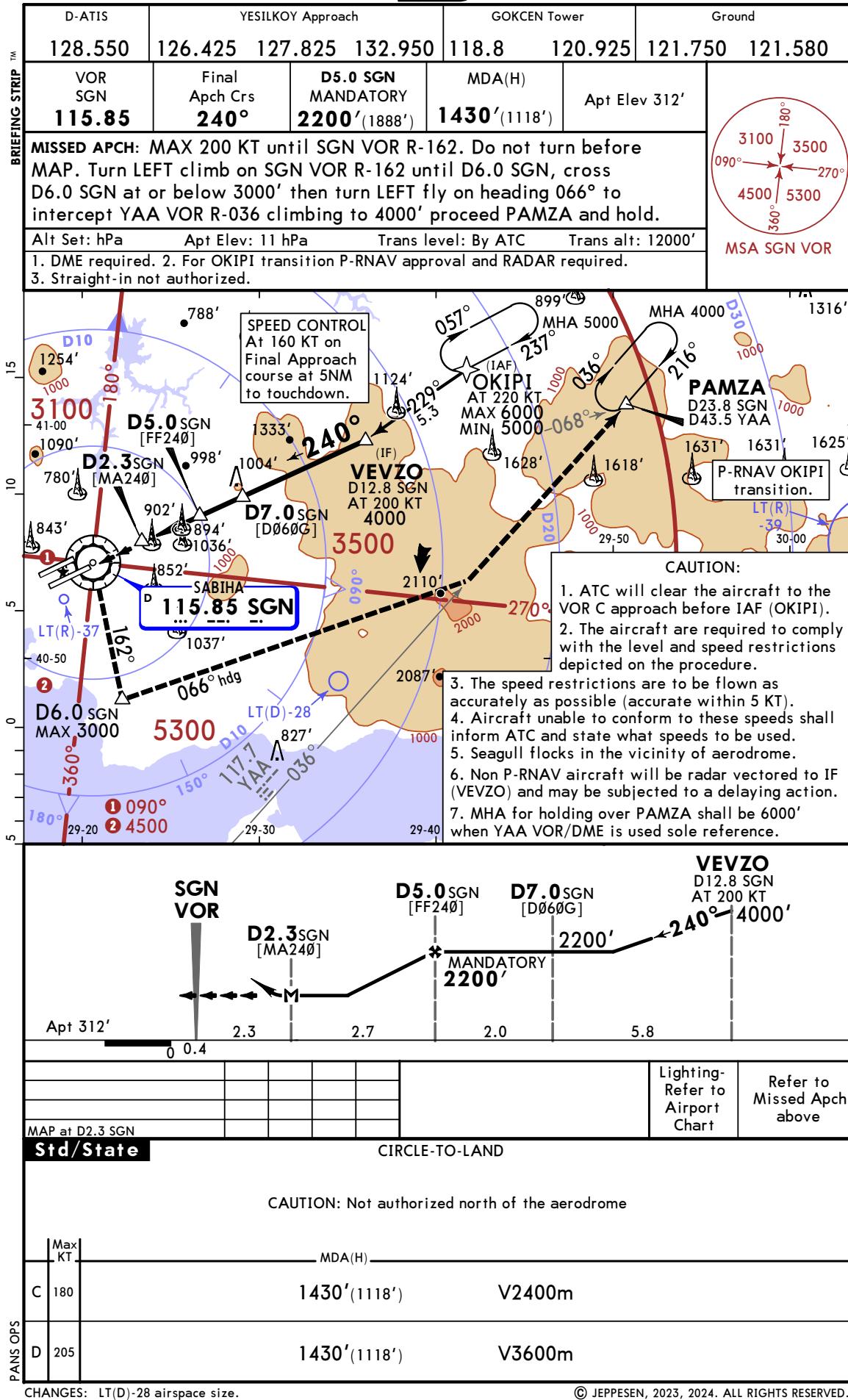
LTFJ/SAW  
SABIHA GOKCEN INTL

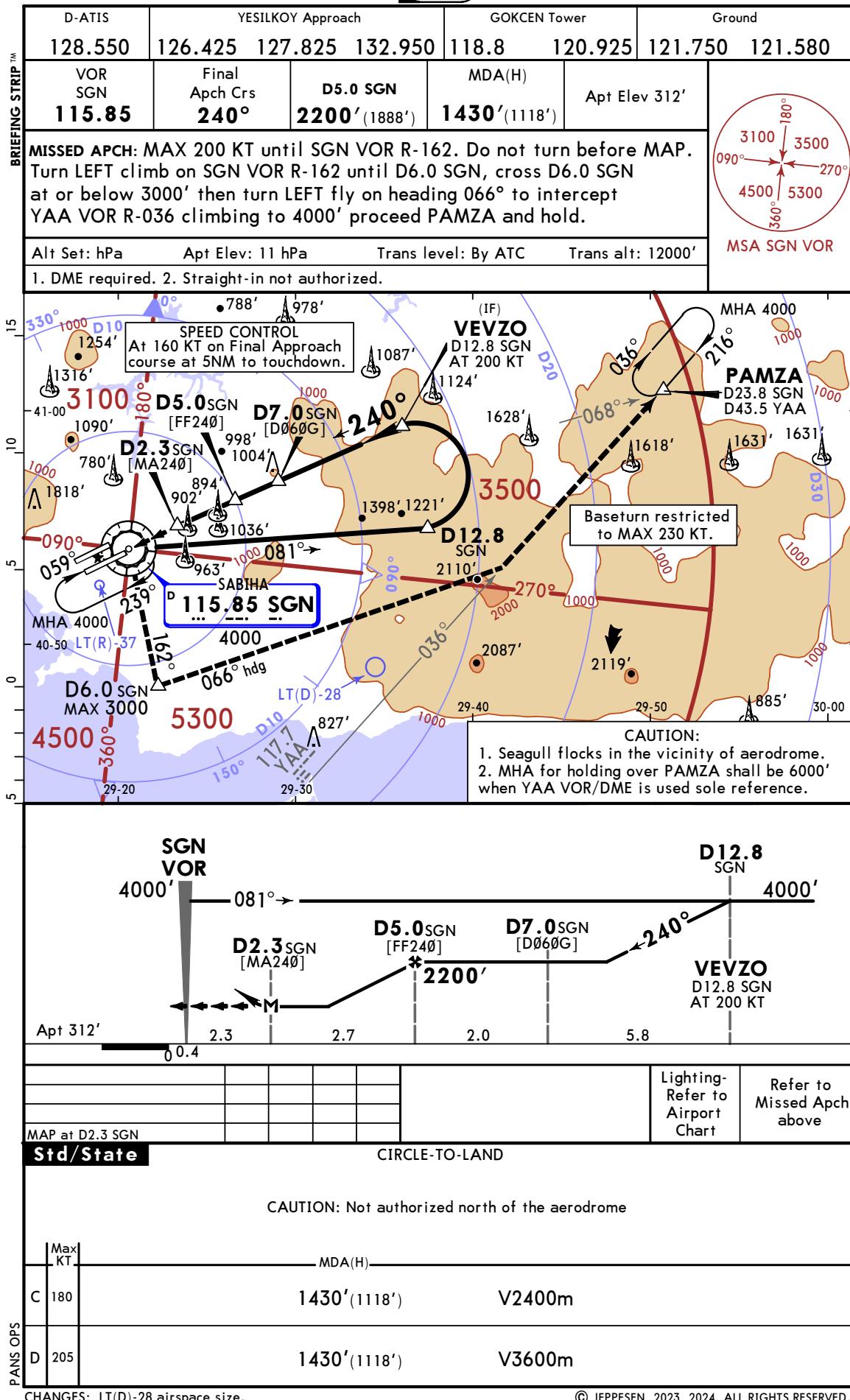
JEPPESEN  
22 MAR 24 [22-4]

ISTANBUL, TURKIYE  
RNP A

D-ATIS 128.550	YESILKOV Approach 126.425 127.825 132.950	GOKCEN Tower 118.8 120.925	Ground 121.750 121.580				
RNAV	Final Apch Crs <b>239°</b>	TAVHE MANDATORY <b>3500' (3188')</b>	MDA(H) <b>1430' (1118')</b>				
MISSSED APCH: Do not turn to FJ244 before RW24L. Climb on track 239° (MAX 200 KT), at or above 1300' turn LEFT direct to FJ244, turn LEFT to FJ245, turn LEFT to PAMZA and hold at 4000'. Alt Set: hPa Apt Elev: 11 hPa Trans level: By ATC Trans alt: 12000' 1. GNSS required. 2. RNP Apch approval required. 3. Straight-in not authorized.							
MSA SGN VOR							
DIST to THR	2.0	3.0	4.0	5.0	6.0	7.0	8.0
ALTITUDE	1110'	1480'	1850'	2220'	2590'	2960'	3330'
<b>RW24L</b> MAX 200 KT <b>ELFUP</b> <b>TAVHE</b> AT 180 KT MANDATORY <b>3500'</b> <b>ONUKE</b> AT 195 KT MANDATORY <b>3500'</b> <b>OKIPI</b> AT 220 KT MAX 6000 MIN 5000' <b>MHA 5000</b> <b>MHA 4000</b> <b>PAMZA</b> MAX 230 KT MANDATORY <b>4000'</b>				<b>CAUTION:</b> 1. ATC will clear the aircraft to the RNP A approach before IAF (OKIPI). 2. The aircraft are required to comply with the level and speed restrictions depicted on the procedure. 3. The speed restrictions are to be flown as accurately as possible (accurate within 5 KT). 4. Aircraft unable to conform to these speeds shall inform ATC and state what speeds to be used. 5. Seagull flocks in the vicinity of aerodrome.			
Apt 312'	0	2.5	2.5	5.9	8.4	2.5	10.9
Gnd speed-Kts	120	140	160	180			
Descent Angle	3.51°	745	870	994	1118		
MAP at RW24L							
TAVHE to MAP	8.4	4:12	3:36	3:09	2:48		
Timing not authorized for defining the MAP.							
<b>Std/State</b>	<b>CIRCLE-TO-LAND</b>						
CAUTION: Not authorized north of the aerodrome							
PANS OPS	Max KT	MDA(H)					
C	180		1430' (1118')	V2400m			
D	205		1430' (1118')	V3600m			
CHANGES: LT(D)-28 airspace size.				© JEPPESEN, 2023, 2024. ALL RIGHTS RESERVED.			



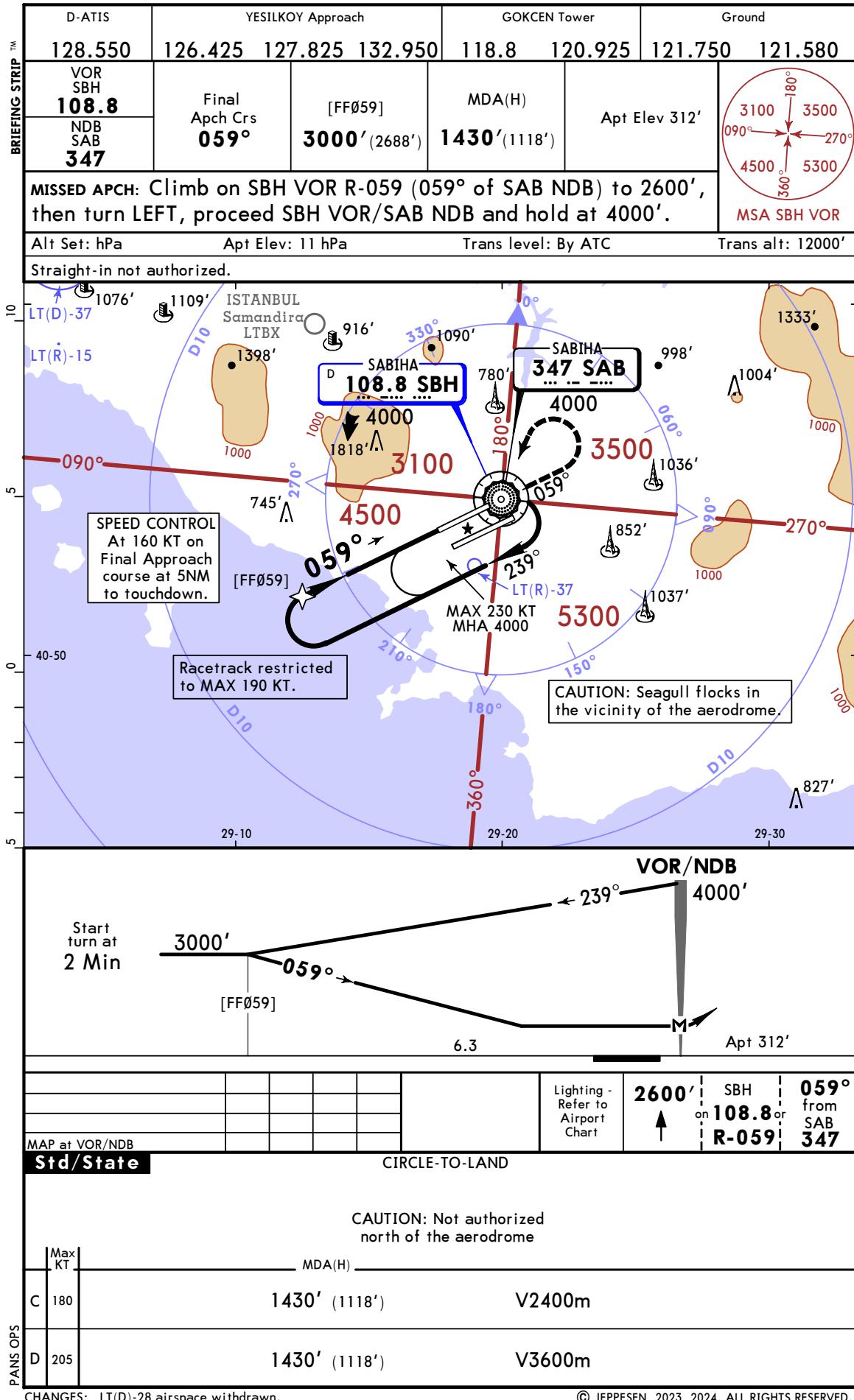




LTFJ/SAW  
SABIHA GOKCEN INTL

JEPPESSEN  
22 MAR 24 [23-12]

ISTANBUL, TURKIYE  
VOR E or NDB E

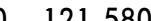


**LTJ/SAW**   
**SABIHA GOKCEN INTL**

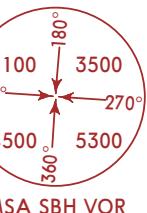
JEPPESSEN  
22 MAR 24 23-13

# ISTANBUL, TURKIYE

## VOR F or NDB F

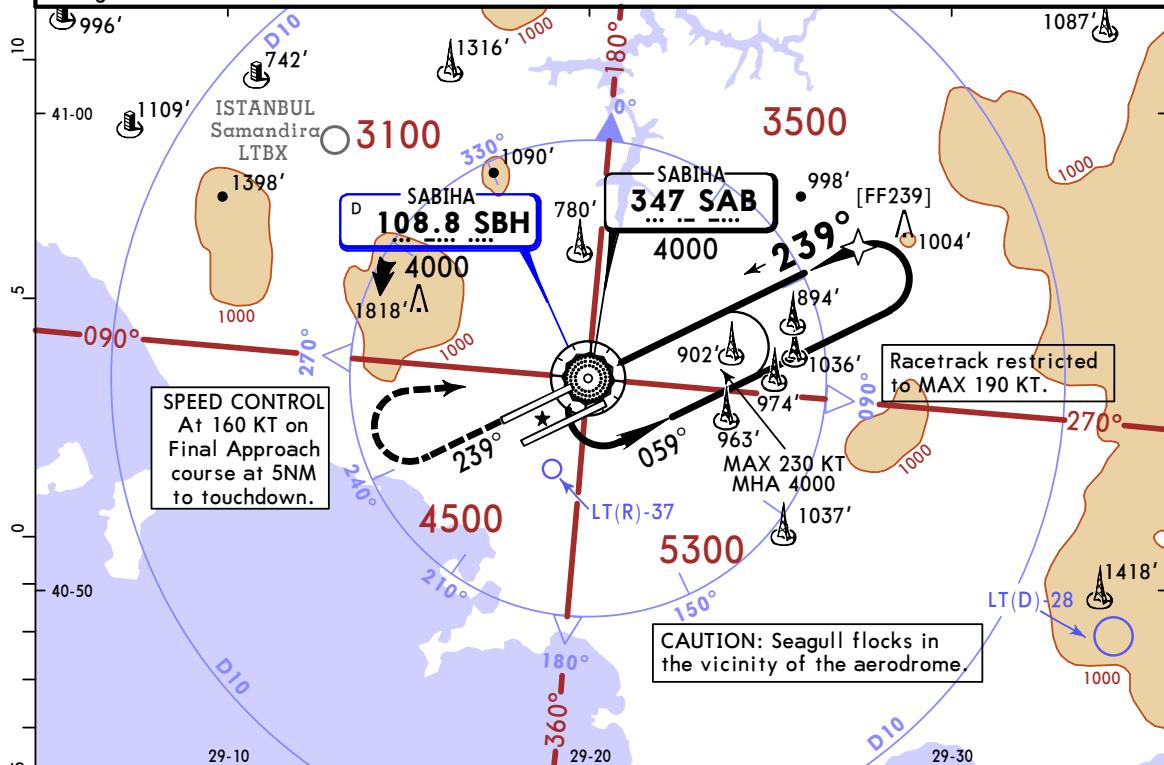
D-ATIS	YESILKOY Approach			GOKCEN Tower		Ground	
128.550	126.425	127.825	132.950	118.8	120.925	121.750	121.580
VOR SBH <b>108.8</b>	Final Apch Crs <b>239°</b>	[FF239]		MDA(H)		Apt Elev 312'	
NDB SAB <b>347</b>		<b>3500'</b> (3188')		<b>2200'</b> (1888')			

**MISSED APCH:** Climb on 239° to 2600', then turn RIGHT, climb to 4000', proceed VOR/NDB and hold.



Alt Set: hPa      Apt Elev: 11 hPa      Trans level: By ATC      Trans alt: 12000'

Straight-in not authorized.



VOR/NDB

4000' 059°

3500'

Start turn at 2 Min

Apt 312'

M

239°

[FF239]

6.3

**CAUTION: Not authorized  
north of the aerodrome**

north of The aerodrome			
	Max KT	MDA(H)	
C	180	2200' (1888')	V2400m
D	205	2200' (1888')	V3600m

CHANGES: LT(D)-28 airspace size.

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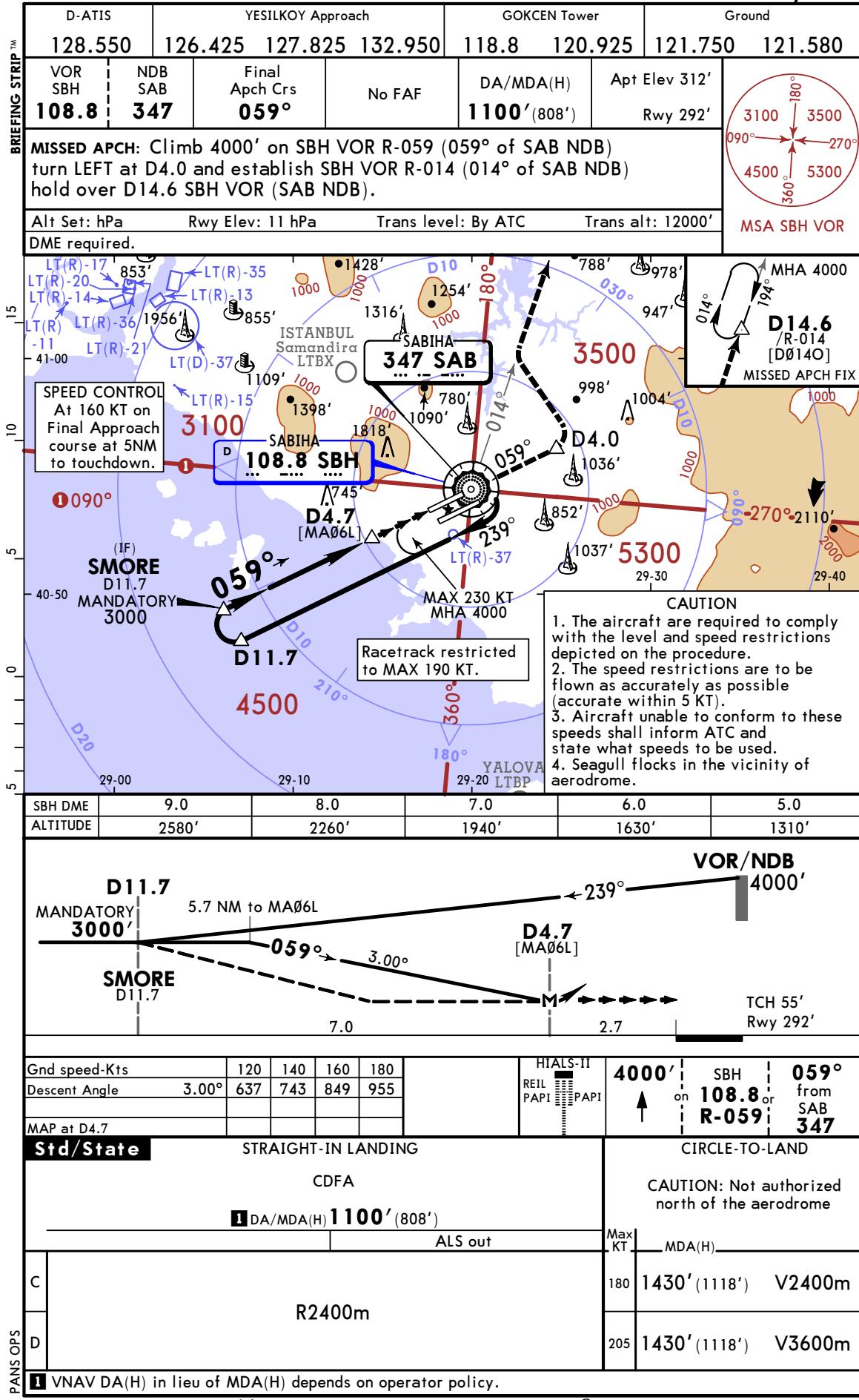
**BRIEFING STRIP™**

D-ATIS	YESILKÖY Approach				GOKCEN Tower	Ground		
128.550	126.425	127.825	132.950		118.8	120.925	121.750	121.580
VOR SBH	NDB SAB	Final Apch Crs	D9.1 MANDATORY	DA/MDA(H)	Apt Elev 312'			
108.8	347	059°	3000' (2708')	1100' (808')	Rwy 292'			
<b>MISSSED APCH:</b> Climb 4000' on SBH VOR R-059 (059° of SAB NDB) turn LEFT at D4.0 and establish SBH VOR R-014 (014° of SAB NDB) hold over D14.6 SBH VOR (SAB NDB).								
Alt Set: hPa		Rwy Elev: 11 hPa		Trans level: By ATC	Trans alt: 12000'			
1. DME required. 2. For OBIXI transition P-RNAV approval and RADAR required.								
<p><b>SPEED CONTROL</b> At 160 KT on Final Approach course at 5NM to touchdown.</p> <p><b>P-RNAV OBIXI transition</b></p> <p><b>CAUTION</b></p> <ol style="list-style-type: none"> <li>1. ATC will clear the aircraft to the VOR Y or NDB Y before IAF (OBIXI) for Rwy 06L. As soon as such an instruction is received, the aircraft shall completely follow the procedure (including the P-RNAV transition) for Rwy 06L.</li> <li>2. The aircraft are required to comply with the level and speed restrictions depicted on the procedure.</li> <li>3. The speed restrictions are to be flown as accurately as possible (accurate within 5 KT).</li> <li>4. Aircraft unable to conform to these speeds shall inform ATC and state what speeds to be used.</li> <li>5. Seagull flocks in the vicinity of aerodrome.</li> <li>6. Non P-RNAV aircraft will be radar vectored to IF and may be subjected to a delaying action.</li> </ol>								
SBH DME	9.0	8.0	7.0	6.0	5.0			
ALTITUDE	2970'	2590'	2220'	1850'	1470'			
<p><b>SMORE</b> D11.7 AT 195 KT MANDATORY 3000' 059°</p> <p><b>D9.1</b> [FF06L] AT 180 KT</p> <p><b>D4.7</b> [MA06L]</p> <p><b>VOR/NDB</b></p> <p>TCH 55' Rwy 292'</p> <p>2.6      4.4      2.2      0.5</p>								
Gnd speed-Kts	120	140	160	180		HIALS-II		
Descent Angle	3.52°	748	872	997	1121	REIL	4000'	
MAP at D4.7						PAPI	on	
<b>Std/State</b>	STRAIGHT-IN LANDING				CIRCLE-TO-LAND			
<b>CDFA</b> <b>1 DA/MDA(H) 1100' (808')</b>								
				ALS out	Max Kis	MDA(H)		
C					180	1430' (1118')	V2400m	
D					205	1430' (1118')	V3600m	
<b>1 VNAV DA(H) in lieu of MDA(H) depends on operator policy.</b>								

**1** VNAV DA(H) in lieu of MDA(H) depends on operator policy.

**CHANGES: MSA.**

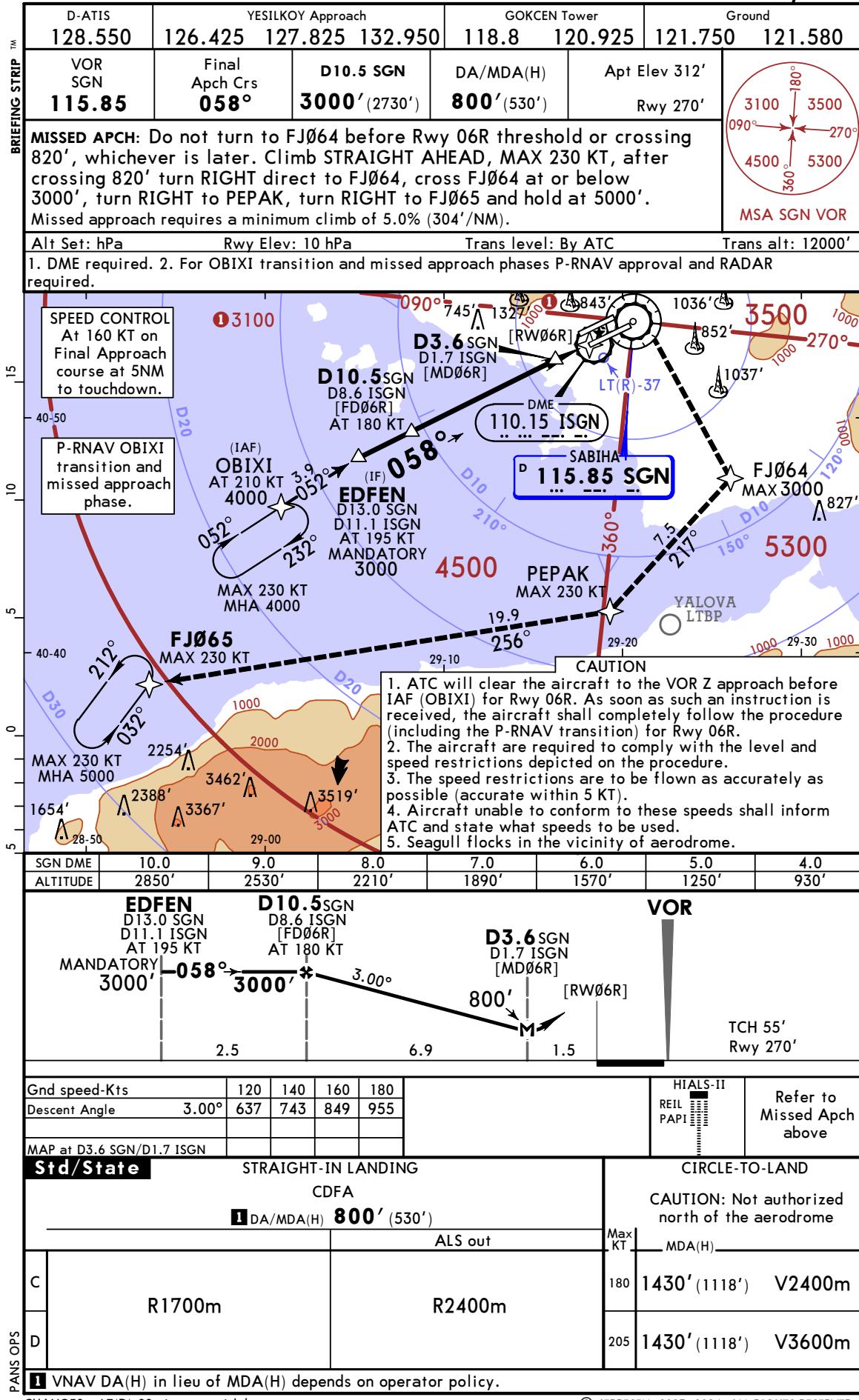
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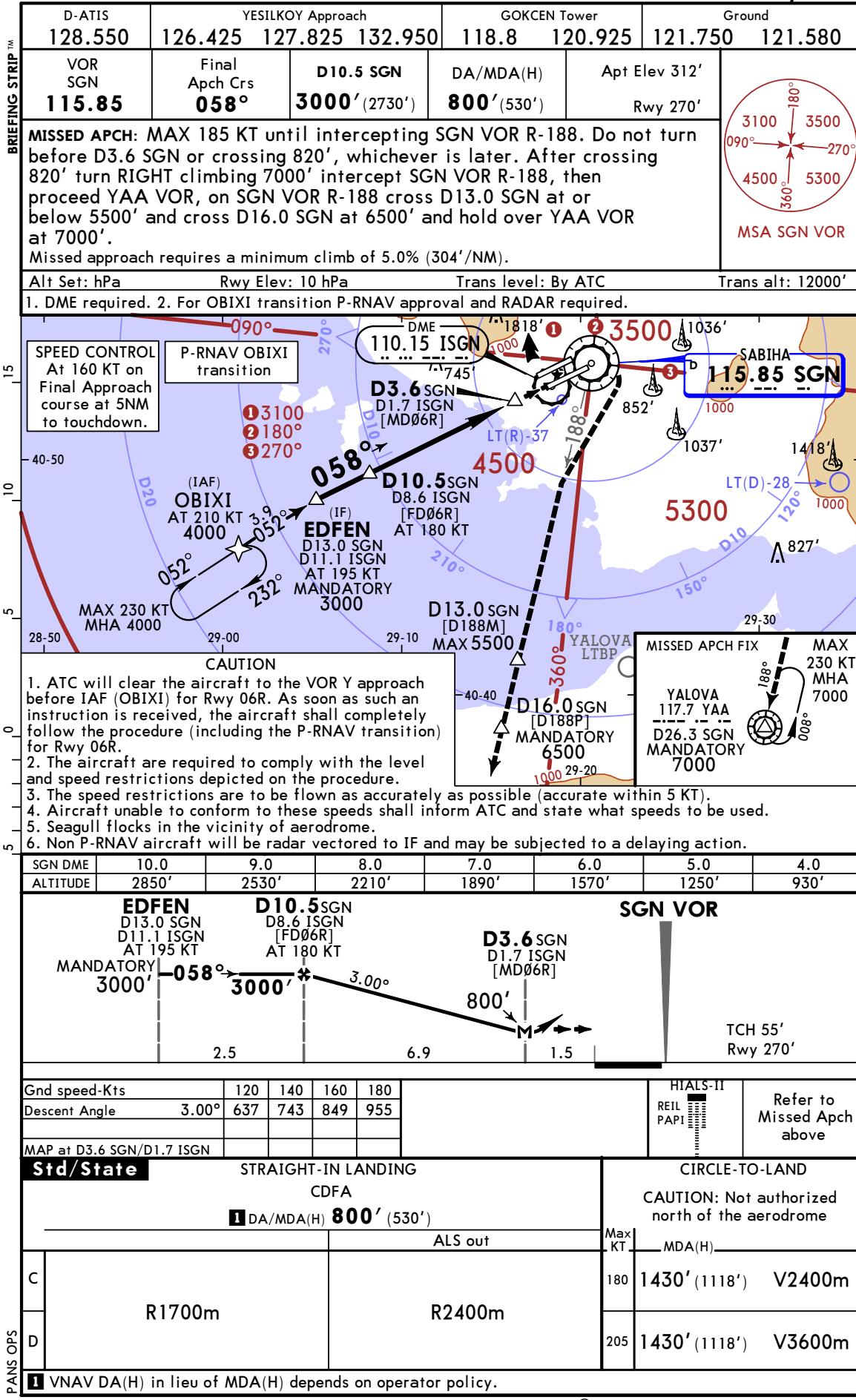


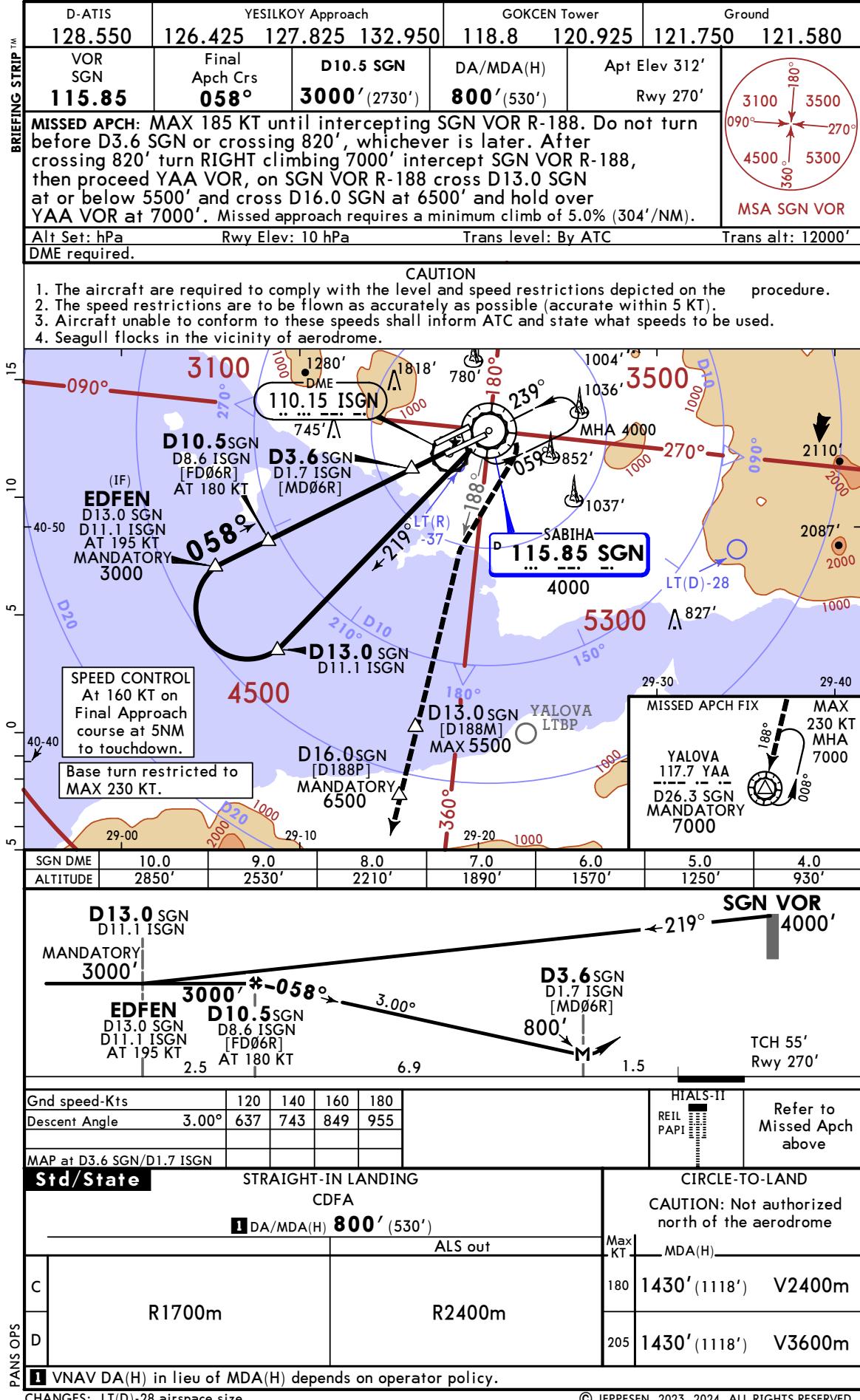
LTFJ/SAW  
SABIHA GOKCEN INTL

JEPPESEN  
22 MAR 24 [23-4]

ISTANBUL, TURKIYE  
VOR Z Rwy 06R

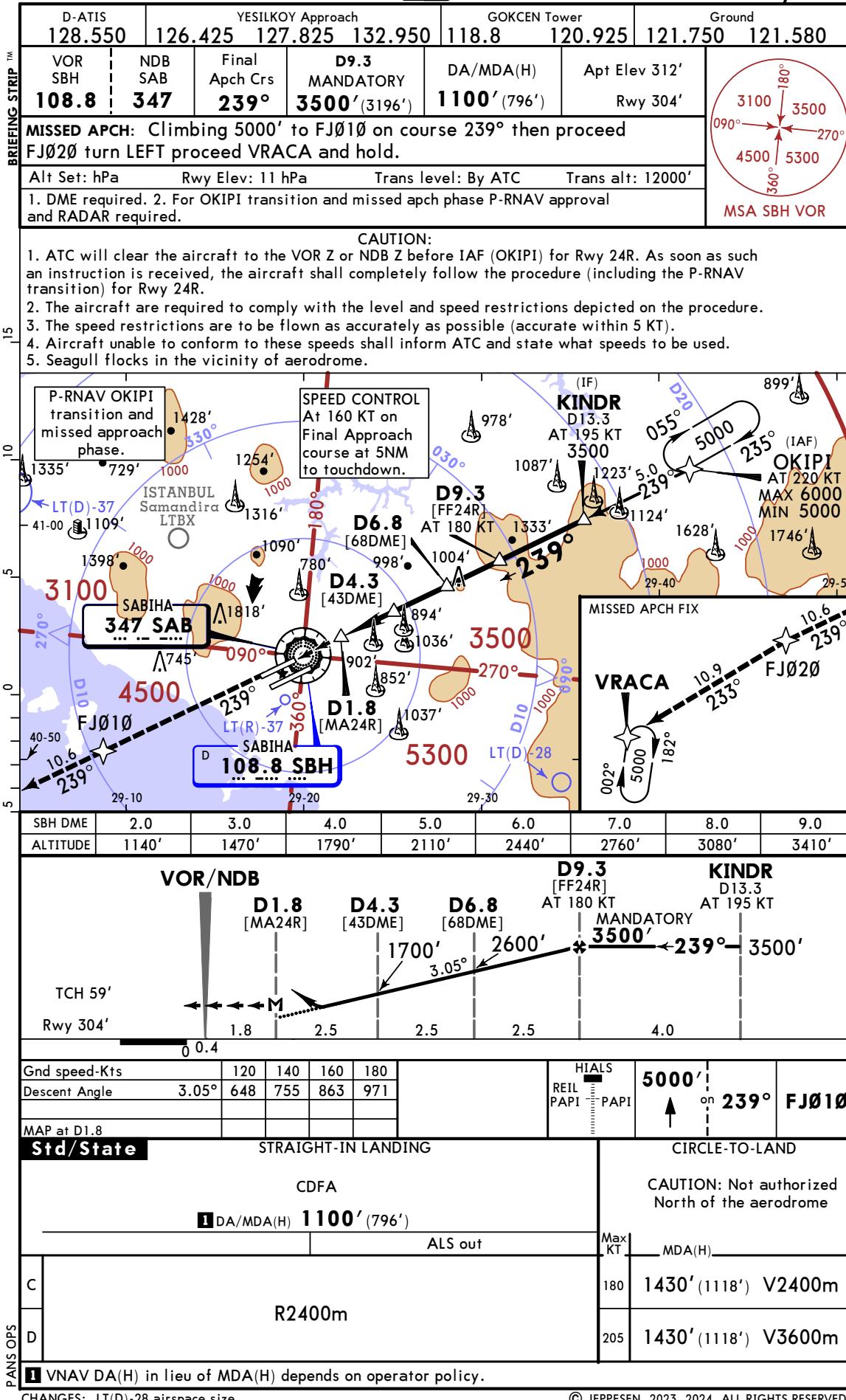






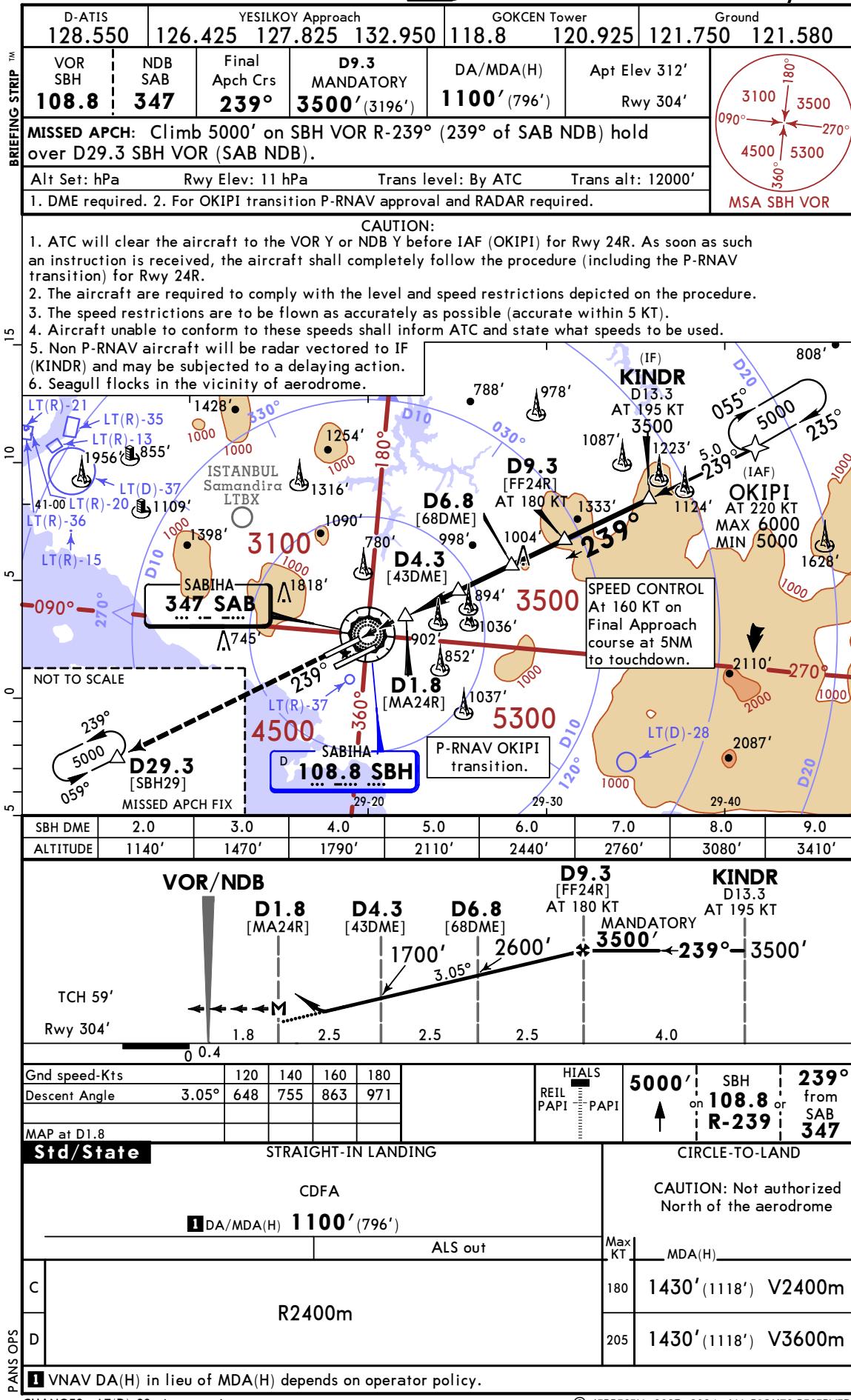
LTFJ/SAW A  
SABIHA GOKCEN INTL

JEPPESEN 22 MAR 24 23-7 ISTANBUL, TURKIYE  
VOR Z or NDB Z Rwy 24R



LTFJ/SAW SABIHA GOKCEN INTL

JEPPESEN 22 MAR 24 23-8 VOR Y or NDB Y Rwy 24R



**LTFJ/SAW**   
**SABIHA GOKCEN INTL**

**JEPPESEN** ISTANBUL, TURKIYE  
22 MAR 24 23-9 VOR X or NDB X Rwy 24R

D-ATIS 121-125 YESILKUYU Approach GOKCEN Tower Ground 121-125 121-125

**D-ATIS** 128.550   **YESILKOV Approach** 126.425 127.825 132.950   **GOKCEN Tower** 118.8 120.925 121.750 121.580   **Ground**

VOR SBH	NDB SAB	Final Apch Crs	D9.3 MANDATORY	DA/MDA(H)	Apt Elev 312'	Rwy 304'
<b>108.8</b>	<b>347</b>	<b>239°</b>	<b>3500' (3196')</b>	<b>1100' (796')</b>		

**MISSED APCH:** Climb 5000' on SBH VOR R-239° (239° of SAB NDB) hold over D29.3 SBH VOR (SAB NDB).

Alt Set: hPa   Rwy Elev: 11 hPa   Trans level: By ATC   Trans alt: 12000'  
 1. DME required. 2. Racetrack restricted to MAX 185 KT.

**SPEED CONTROL**  
At 160 KT on  
Final Approach  
course at 5NM  
to touchdown.

**NOT TO SCALE**

**MISSSED APCH FIX**

**CAUTION**

- The aircraft are required to comply with the level and speed restrictions depicted on the procedure.
- The speed restrictions are to be flown as accurately as possible (accurate within 5 KT).
- Aircraft unable to conform to these speeds shall inform ATC and state what speeds to be used.
- Seagull flocks in the vicinity of aerodrome.

SBH DME	2.0	3.0	4.0	5.0	6.0	7.0	8.0	9.0
ALTITUDE	1140'	1470'	1790'	2110'	2440'	2760'	3080'	3410'

**VOR/NDB**

**D9.3 [FF24R]**  
AT 180 KT  
MANDATORY 3500'

**D1.8 [MA24R]**  
**D4.3 [43DME]**  
**D6.8 [68DME]**

**TCH 59'**  
Rwy 304'

0.4

Gnd speed-Kts	120	140	160	180	
Descent Angle	3.05°	648	755	863	971

**MAP at D1.8**

**Std/State**   **STRAIGHT-IN LANDING**   **CIRCLE-TO-LAND**

**CDFA**

**DA/MDA(H) 1100' (796')**

**ALS out**

**Max KT**   **MDA(H)**

**C**   **R2400m**

**D**

**CAUTION: Not authorized North of the aerodrome**

**1 VNAV DA(H) in lieu of MDA(H) depends on operator policy.**

**1** VNAV DA(H) in lieu of MDA(H) depends on operator policy.

**CHANGES:** LT(D)-28 airspace size.

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