

GENERAL**Operational Hours**

ATS Hours / AD ADMIN Hours: SUN-THU 0600-2000±, FRI, SAT, eve HOL 0600-1400±.

Airport Information

RFF: CAT 8

PCN: All RWY: 44/F/B/Y/U

Operation**Traffic Notes**

AD will be operated by PPR only. Not to be filed as ALTN.

Cargo FLTs carrying dangerous goods are permitted to use Ovda AD by prior coordination and permission.

RWY Restrictions

B747 not accepted, except for diversion. (B747-400 may enter APN under tow only).

TWY Restriction

TWY K to S not to be used by civil ACFT.

Taxi/Parking

ARR:

- ACFT will always be guided by follow-me and marshaller to stand.
- B747-400 shall not enter APN under own PWR, but under tow only.

DEP: Use MNM PWR on break-away from parking PSN.

Warnings

Arresting cables are permanently rigged.

Birds in vicinity of AD.

ARRIVAL**Speed**

MAX IAS 250KT below 10000ft within Tel Aviv FIR.

Communication**COM Failure**

Keep transmitting (Blind Transmission) on TWR FREQ or on EMERG FREQ. If able, contact TWR by phone (+972-8-6323662) and inform TWR about your intentions.

If APCH clearance already received:

- Complete APCH to designated RWY.
- Land upon receiving green light or green pyrotechnic from TWR.

In case of red light or red pyrotechnic received from TWR, or in case of MISAP:

- Follow MISAP.
- Join the same APCH again.

ARRIVAL**If APCH clearance was not received:**

- Proceed to SHANI at the last assigned ALT, but not higher than 7000ft.
- Perform and complete one full HLDG pattern while descending to 5000ft.
- Cross SHANI at 5000ft and perform ILS RWY 21R APCH.
- Determine the RWY in use, observing the traffic pattern and/or the wind direction indicator.
- If determined that RWY 21R in use, proceed and land upon receiving green light or green pyrotechnic from TWR.
- If determined that RWY 03L in use, perform "Circle to Land" and land upon receiving green light or green pyrotechnic from TWR.

In case of red light or red pyrotechnic received from TWR, or in case of MISAP:

- At day time and VMC, join the down-wind.
- At night time or in IMC, follow MISAP.

Arrival Procedure

Before entering Tel Aviv FIR squawk 4200.

DEPARTURE**Take-off Minima**

RWY		03L/21R, 03R/21L	
All ACFT	ft - m/km	0 - 1500v	-

Speed

MAX IAS 250KT below 10000ft within Tel Aviv FIR.

Departure Procedure**DEP Note**

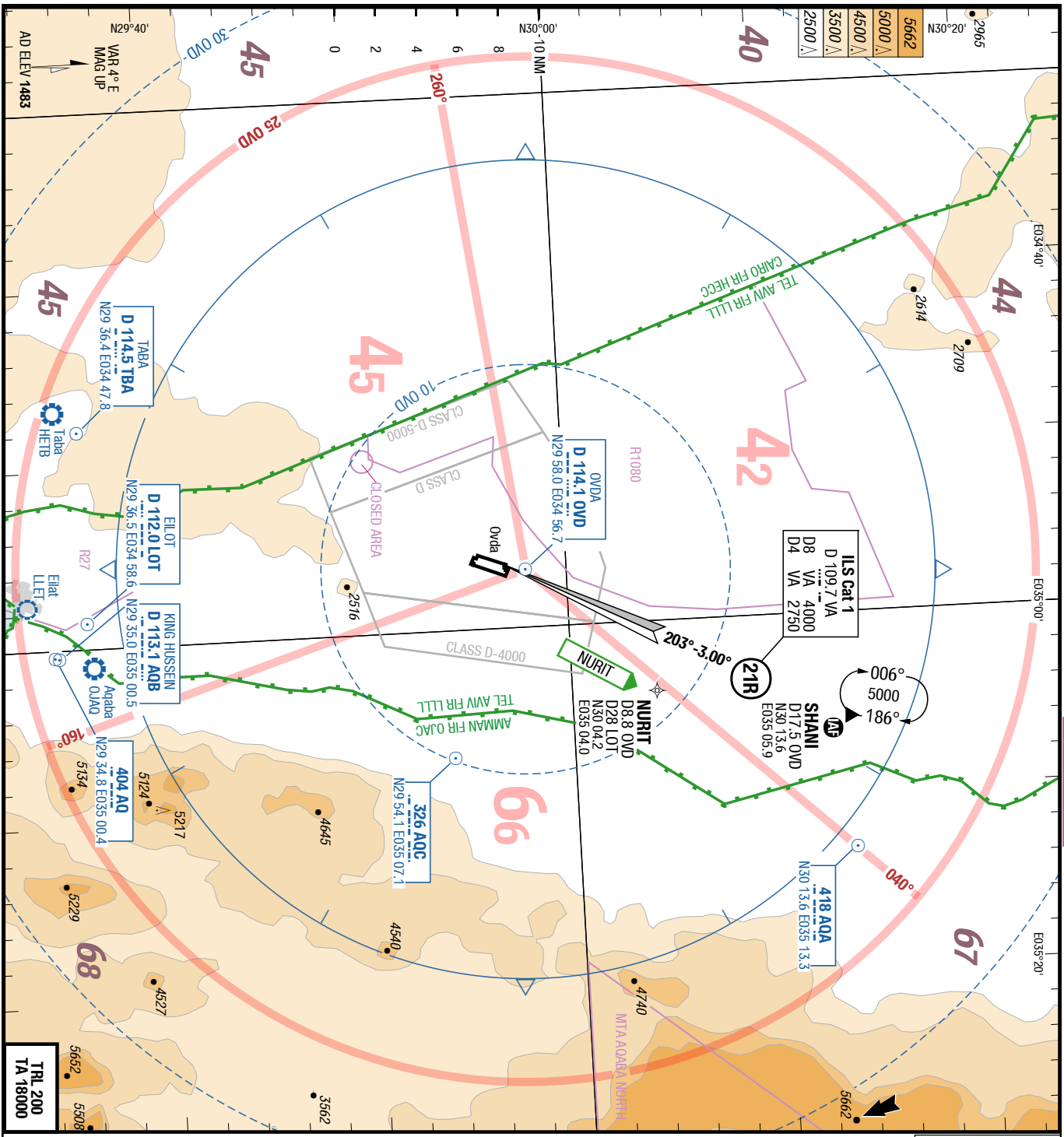
RWY 03R/21L will be AVBL for TKOF by prior coordination with AD administration at least 120min prior to TKOF.

TKOF from RWY 21L only permitted from INT TWY Q.

TKOF from RWY 03R only permitted from INT TWY M.

ATC Slot, Clearance

REQ CLR earliest 10min prior ENG start on TWR.



ATIS

119.750

SUN-THU 0600-2000H,
FRI, SAT, eve HOL
0600-1400H

ACC

120.900

TWR

119.750

SUN-THU 0600-2000H,
FRI, SAT, eve HOL
0600-1400H

129.900

MIL

Landing RWY system:

03L

420

THR 1483 (53hPa) / TDZ 1483 (---%) -0.8%

3.0°

50 HL

03R

420

THR 1480 (53hPa) / TDZ 1480 (---%) -0.7%

3.0°

50 HL

21R

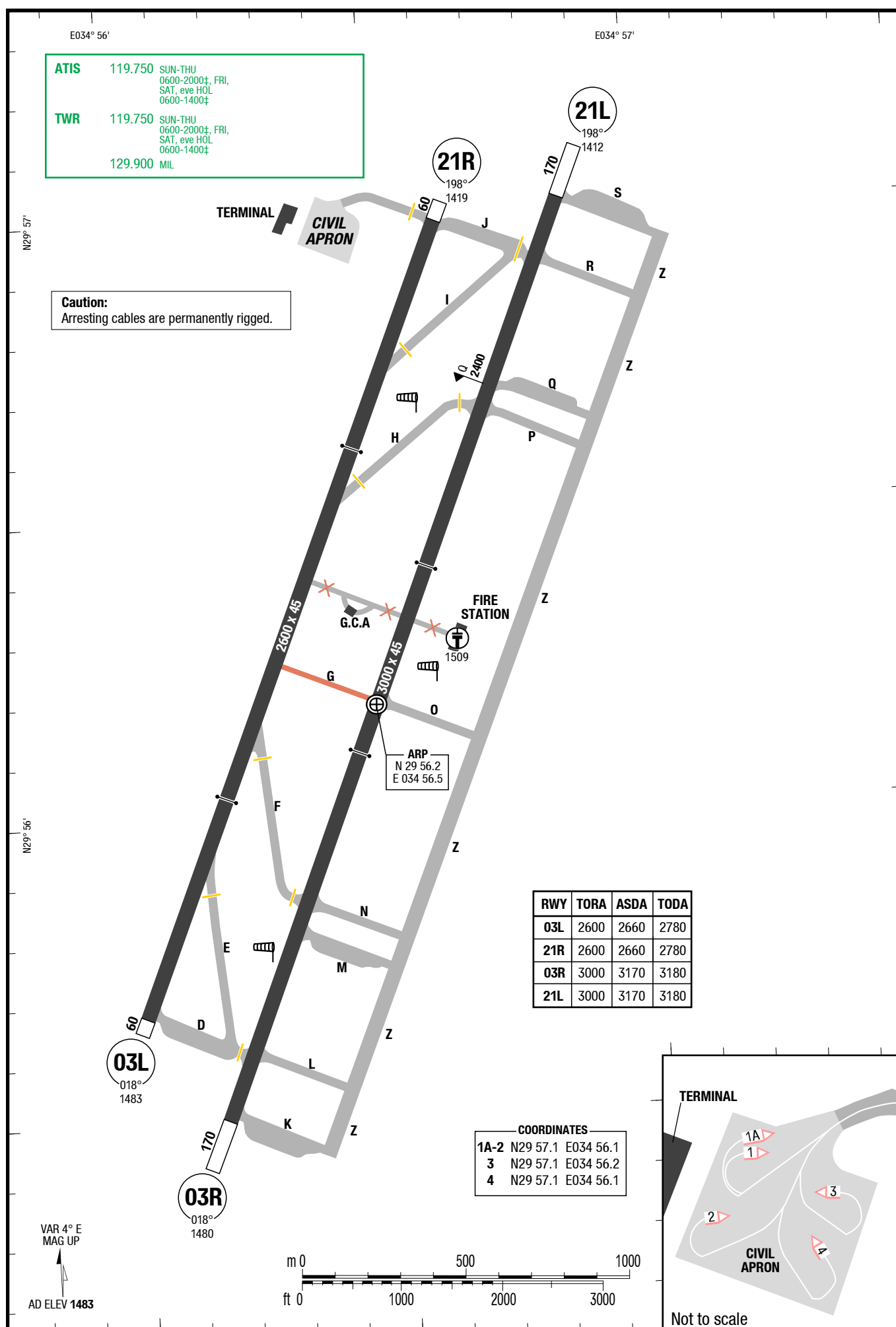
420

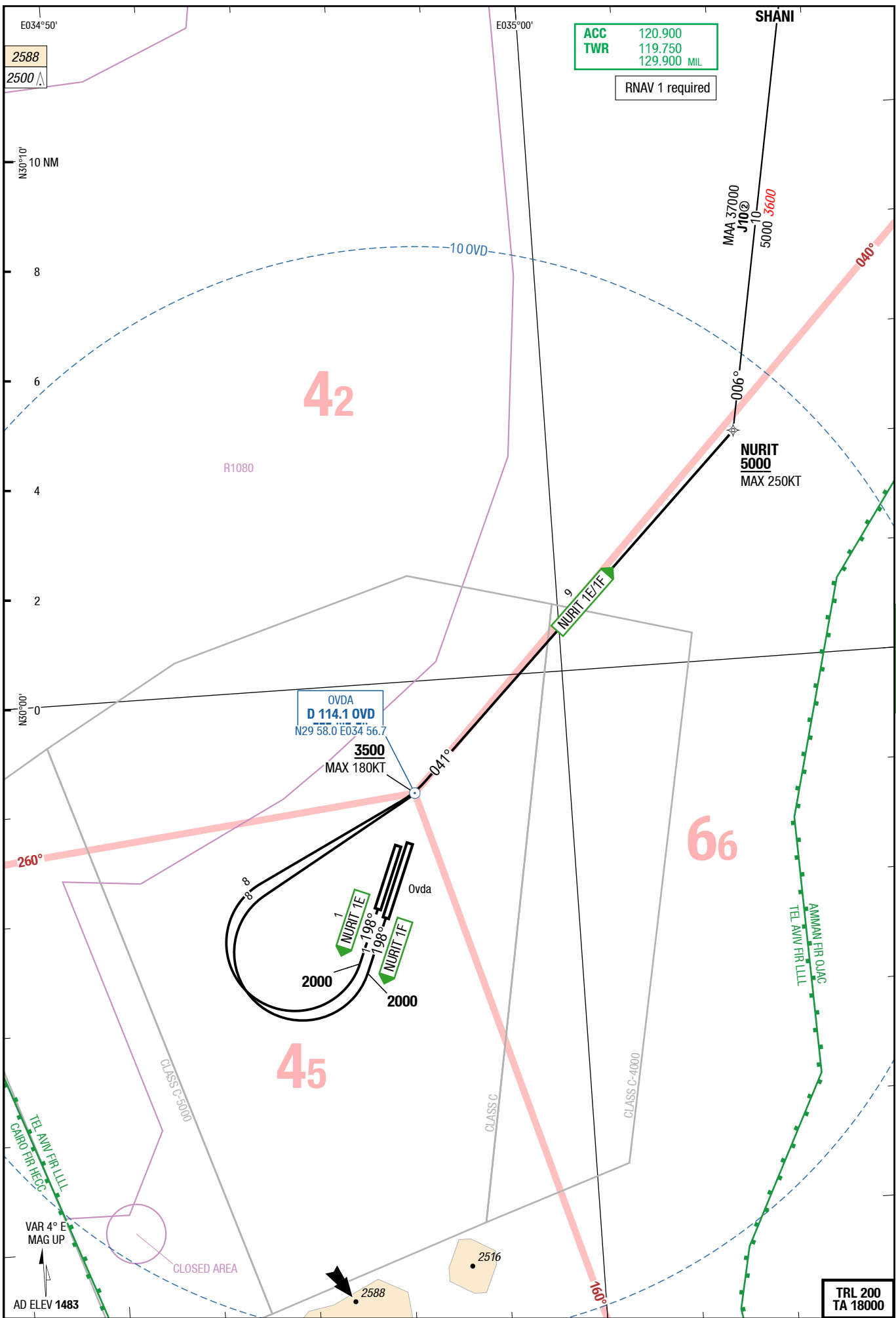
THR 1419 (51hPa) / TDZ 1412 (---%) -0.7%

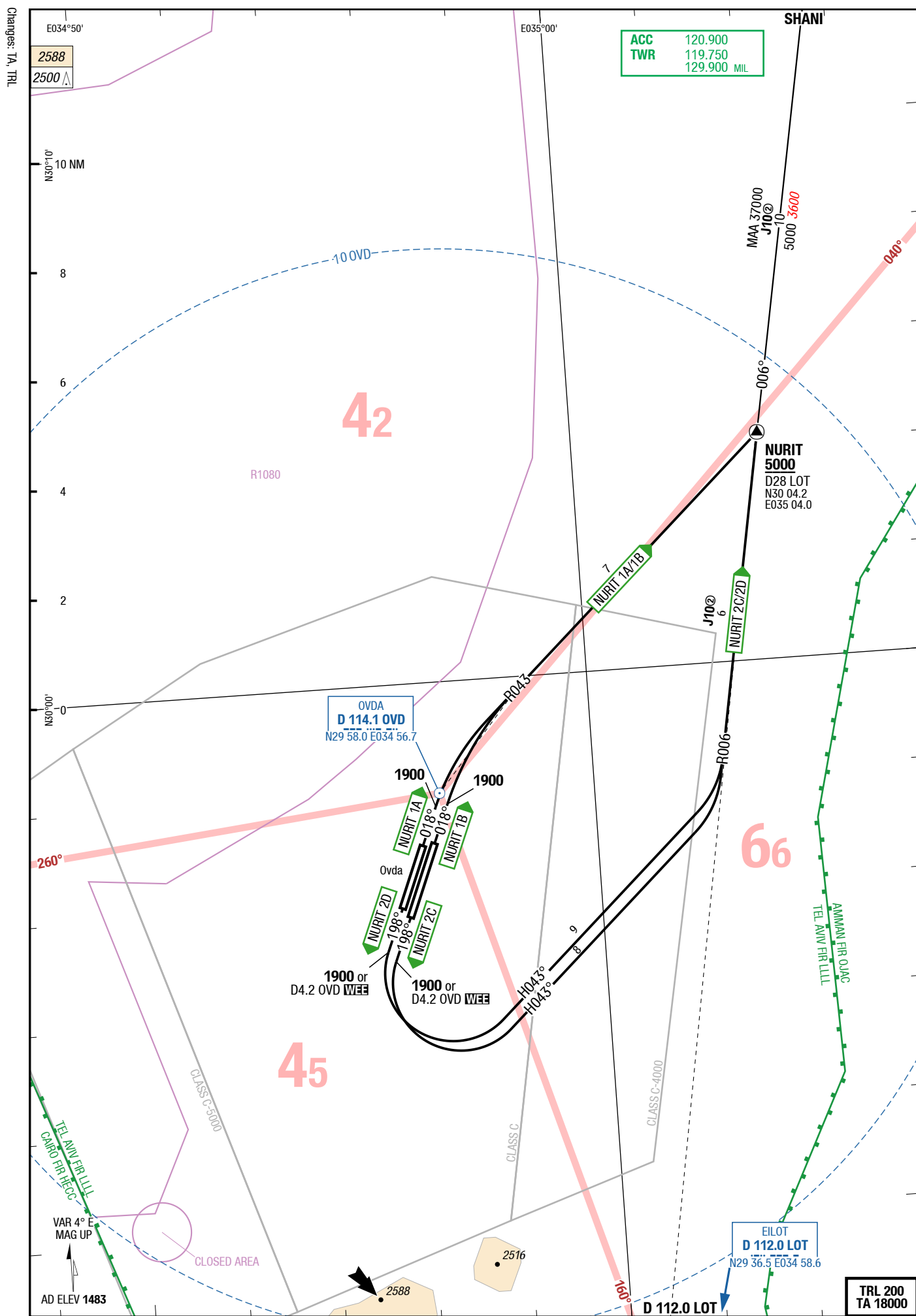
3.0°

50 HL

Changes: FREQ







NURIT 1F / NURIT 1E

RWYs 21L/R (198°)

	GS	120	150	180	210	240	270
5.0%	ft/MIN	700	800	1000	1100	1300	1400

DESIGNATOR	ROUTING	ALTITUDES
	Runway 21L	
NURIT 1F 5% to 3000 120.900 ①②	[A2000 ;K180- ;R] - OVD [K180-] - NURIT [K250-]	OVD MNM 3500 NURIT MNM 5000 initial climb 5000
	Runway 21R	
NURIT 1E 5% to 3000 120.900 ①②	[A2000 ;K180- ;R] - OVD [K180-] - NURIT [K250-]	OVD MNM 3500 NURIT MNM 5000 initial climb 5000

- ① If unable to comply with climb gradient, advise ATC.
 ② Join AWY J10 after NURIT

NURIT 1A / NURIT 1B / NURIT 2C / NURIT 2D

RWYs 03L/R (018°) / 21L/R (198°)

	GS	120	150	180	210	240	270
8.2%	ft/MIN	1000	1300	1500	1800	2000	2300

DESIGNATOR	ROUTING	ALTITUDES
	Runway 03L	
NURIT 1A 8.2% to 4000 120.900 ①	at 1900 RT intercept R043 OVD to NURIT - proceed on AWY J10 to ZFR northbound in accordance with ATS routes	NURIT MNM 5000
	Runway 03R	
NURIT 1B 8.2% to 4000 120.900 ①	at 1900 RT intercept R043 OVD to NURIT - proceed on AWY J10 to ZFR northbound in accordance with ATS routes	NURIT MNM 5000
	Runway 21L	
NURIT 2C 8.2% to 4000 120.900 ①	at 1900 or D4.2 OVD , whichever is earlier, LT HDG 043° - intercept R006 LOT to NURIT - proceed on AWY J10 to ZFR northbound in accordance with ATS routes	NURIT MNM 5000
	Runway 21R	
NURIT 2D 8.2% to 4000 120.900 ①	at 1900 or D4.2 OVD , whichever is earlier, LT HDG 043° - intercept R006 LOT to NURIT - proceed on AWY J10 to ZFR northbound in accordance with ATS routes	NURIT MNM 5000

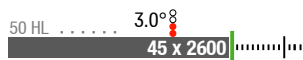
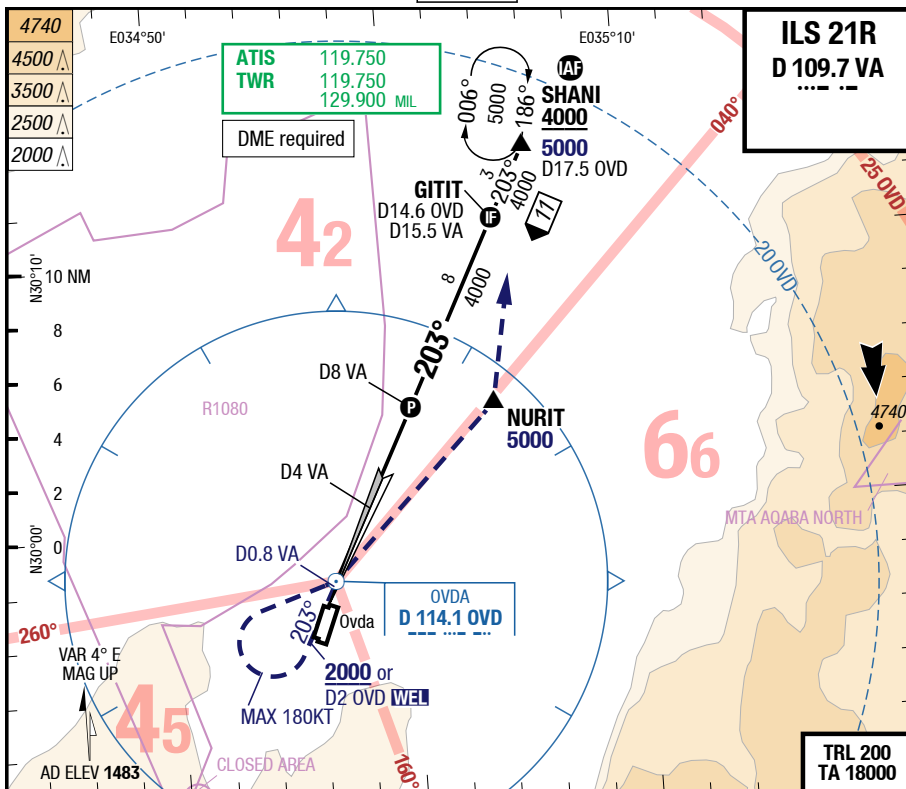
① If unable to comply with climb gradient, advise ATC before start-up.

VDA-LLOV

ILS 21R

IAC

7-10



+0.8% TDZ 1419 (---%) / THR 1419 (5

21R

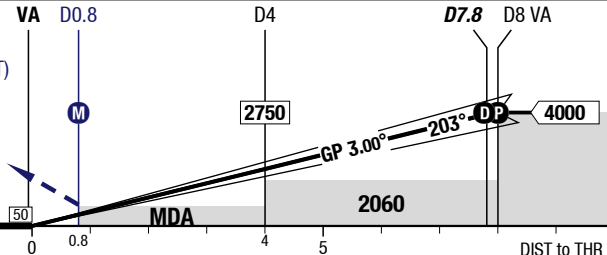
2	3	5	6	7	7.8
2160	2480	3120	3440	3760	4000

LOC 3.01°
D VA
203°
RWY 198°

203°
at **MNM 2000** or **D2 OVD**,
whichever is later, **RT (MAX 180KT)**
direct **OVD** - **NURIT** (at **5000**)
SHANI (at **5000**)
maintain **5000**

DME VA reads zero at THR RW21R

GS	120	140	160
D4 VA	640	750	850
-MAPt	1:36	1:22	1:12



21R		Cat 1 DME 1)	LOC DME			Circling 2)
C	ft - m/km ft	390 - 1.4 1800	510 - 1.9 1920			800 - 2.4V 2280 3)
D	ft - m/km ft	390 - 1.4 1800	510 - 1.9 1920			900 - 3.6V 2380 4)

1) With EVS 900m	
2) Up to 2NM W of AD	

3) MAX KIAS 140
4) MAX KIAS 165

Changes: MIN

10-MAY-2018

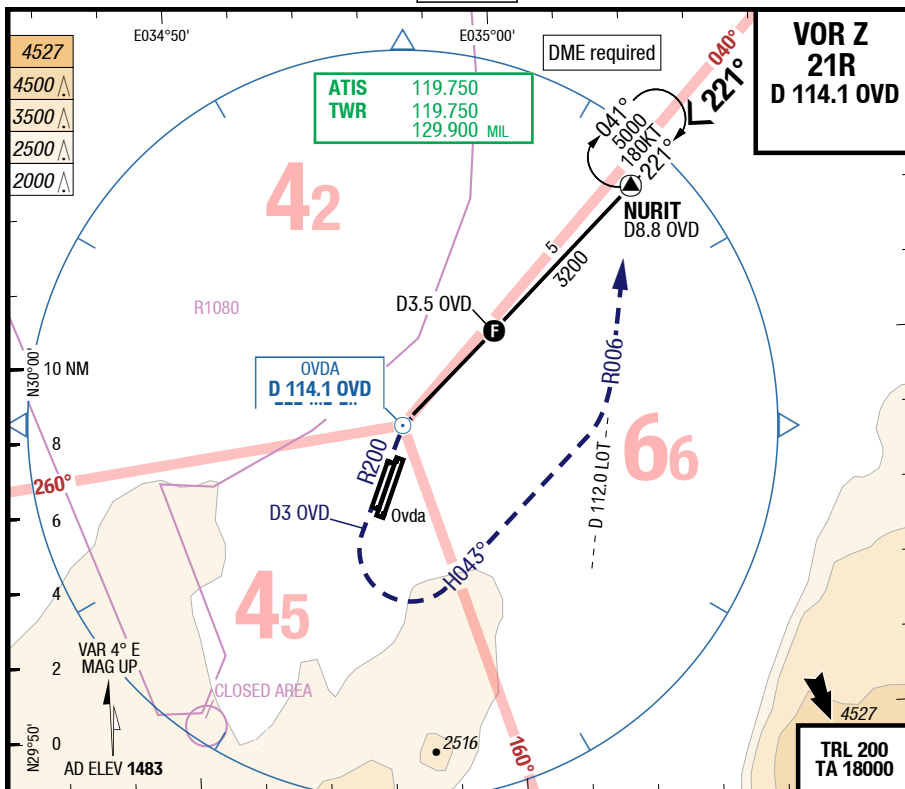
VDA-LLOV

Israel Ovda

IAC

7-20

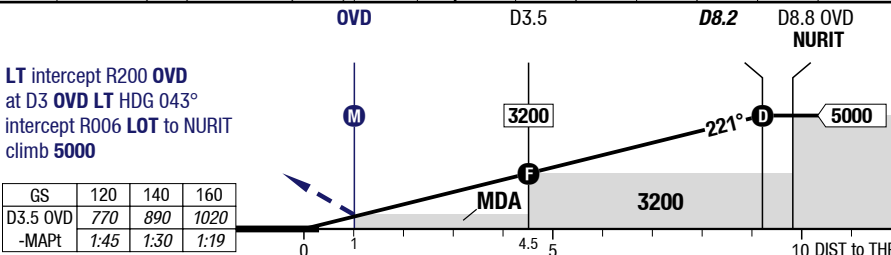
VOR Z 21R



50 HL 3.0° 8
45 x 2600
420
+0.8% TDZ 1419 (---%) / **THR 1419** (51hPa)

21R

2	3	4	5	7	8.2	3.61°
2630	3010	3390	3780	4540	5000	D OVD 221° RWY 198°



21R

VOR DME

Circling 1)
TERPS

C	ft - m/km ft	510 - 2.4V 1920				800 - 4.0V 2280 2)
D	ft - m/km ft	510 - 2.4V 1920				900 - 4.0V 2380 3)

1) Up to 2NM W of AD

3) MAX KIAS 165

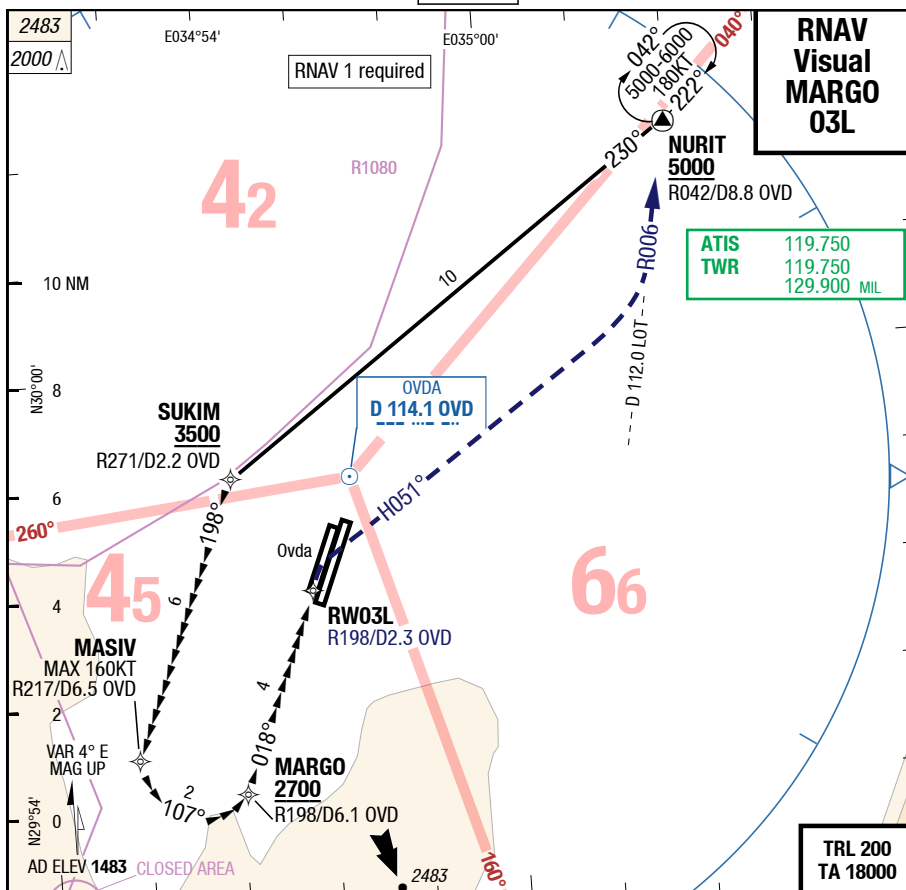
2) MAX KIAS 140

Changes: Nil

VDA-LLOV

7-30

RNAV Visual MARGO 03L



VISUAL

03L

HL-S THR 1483 (53hPa) / TDZ 1483 (---%) -0.8%

Route Description:

NURIT - SUKIM - MASIV - MARGO - RW03L

the prescribed track to RW03L, RT HDG 051° intercept R006 LOT to NURIT, maintain 5000.

Conditions:

- Pilots request or ATC suggests a Visual APCH.
- Passing SUKIM must be in visual reference with terrain.
- If visual reference not established, climb 5000 following

Missed Approach (after SUKIM):

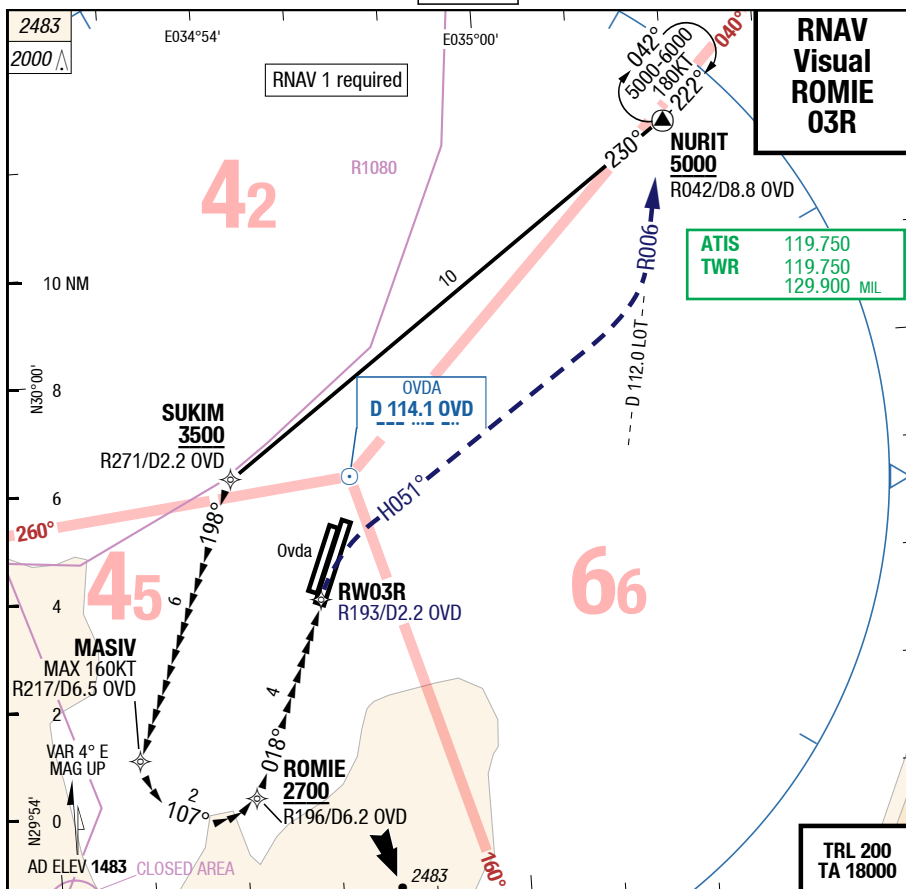
Continue along the prescribed waypoints to RW03L, RT HDG 051° intercept R006 LOT to NURIT - climb 5000

03L		RNAV Visual					Circling TERPS
C	ft - m/km ft	C 2200 - 5.0V					Not published
D	ft - m/km ft	C 2200 - 5.0V					Not published

VDA-LLOV

7-40

RNAV Visual ROMIE 03R



VISUAL

Route Description:

NURIT - SUKIM - MASIV - ROMIE - RW03R

the prescribed track to RW03R, RT HDG 051°
intercept R006 LOT to NURIT, maintain 5000.

Conditions:

- Pilots request or ATC suggests a Visual APCH.
 - Passing SUKIM must be in visual reference with terrain.
- If visual reference not established, climb 5000 following

Missed Approach (after SUKIM):

Continue along the prescribed waypoints to
RW03R, RT HDG 051° intercept R006 LOT to
NURIT - climb 5000

03R		RNAV Visual					Circling TERPS
C	ft - m/km ft	C 2200 - 5.0V					Not published
D	ft - m/km ft	C 2200 - 5.0V					Not published