

## ISU-ORSU

1-10

A01

## GENERAL

## Operational Hours

ATS Hours / AD ADMIN Hours: H24

## Airport Information

RFF: CAT 9

PCN: RWY 13/31: 85/R/B/X/T

## Operation

## Traffic Notes

PPR mandatory.

## Low Visibility Procedure

LVP in force when VIS is below 1500m.

After LDG, report "RWY vacated".

Follow-me is mandatory.

## Taxi/Parking

Follow-me and marshaller AVBL.

## Warnings

Use caution due to helicopter, UAVs and commercial TFC.

## ARRIVAL

## Communication

**COM-Failure:** See CRAR Iraq and in addition;

- Continue VFR or IFR and proceed according FLP to **SUL VOR**.
- Maintain last assigned ALT until **SUL VOR** and complete APP.
- Land within 30min after ETA or last acknowledged expected ETA, WEL.

Contact TWR on FREQ 118.300 prior entering and announce position and intentions.

## DEPARTURE

## Take-off Minima

RWY		13/31	
All ACFT	ft - m/km	0 - 550R/1.0V	HJ only
		0 - 800R/1.0V	HN

## Communication

**COM Failure:** See CRAR Iraq and in addition;

Maintain last assigned ALT for 20min, then proceed according flightplan.

## ATC Slot, Clearance

Contact TWR on FREQ 121.700 prior to move on the AD.

Request start-up CLR when actually ready on TWR 118.300.

Request taxi on TWR 118.300.

ATC CLR will be issued before TKOF CLR.

## De-Icing

AVBL.

Effective 01-FEB-2018

25-JAN-2018

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AGC

AFC

AFC

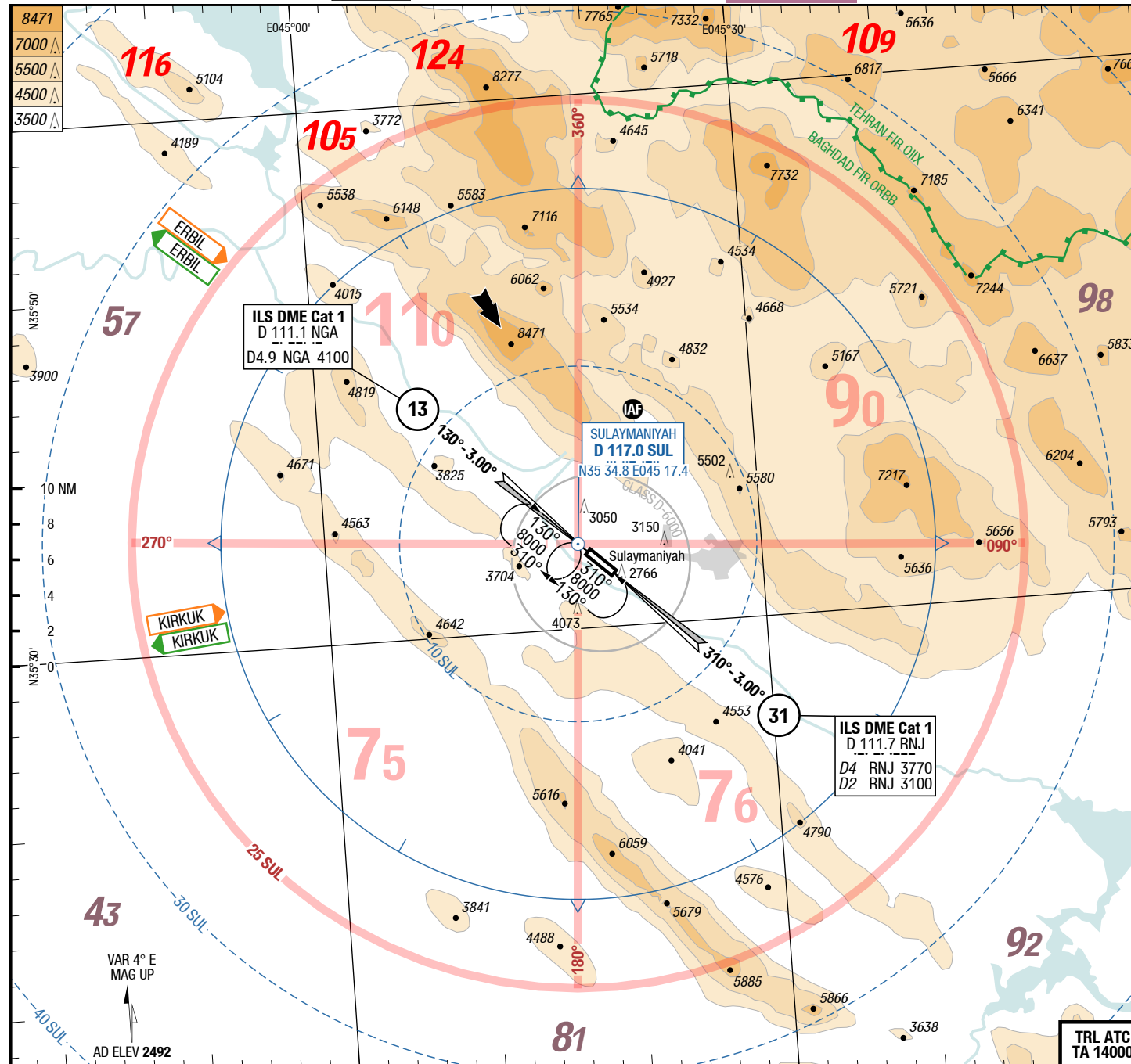
AFC

Sulaymaniyah Intl Sulaymaniyah Iraq

AGC

AFC

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Baghdad APP

127.700

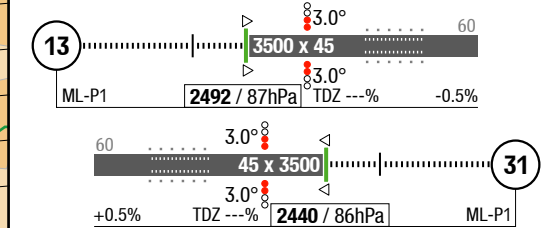
125.000

TWR

118.300

121.700

Landing RWY system:



Changes: FREQ, OBST, SUAs

Effective 01-FEB-2018

25-JAN-2018

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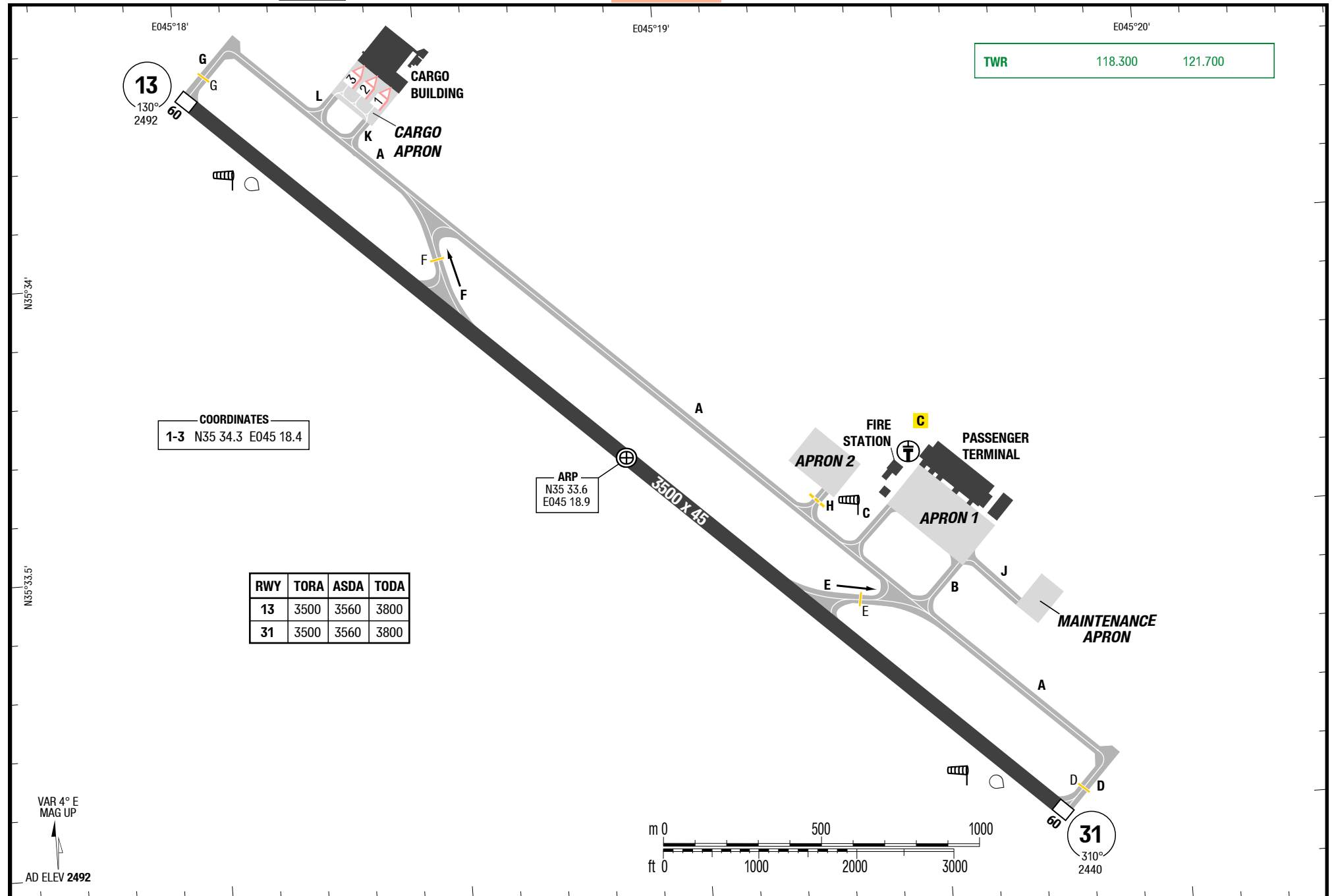
AGC

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Sulaymaniyah Intl Sulaymaniyah Iraq

AGC



Changes: Nil

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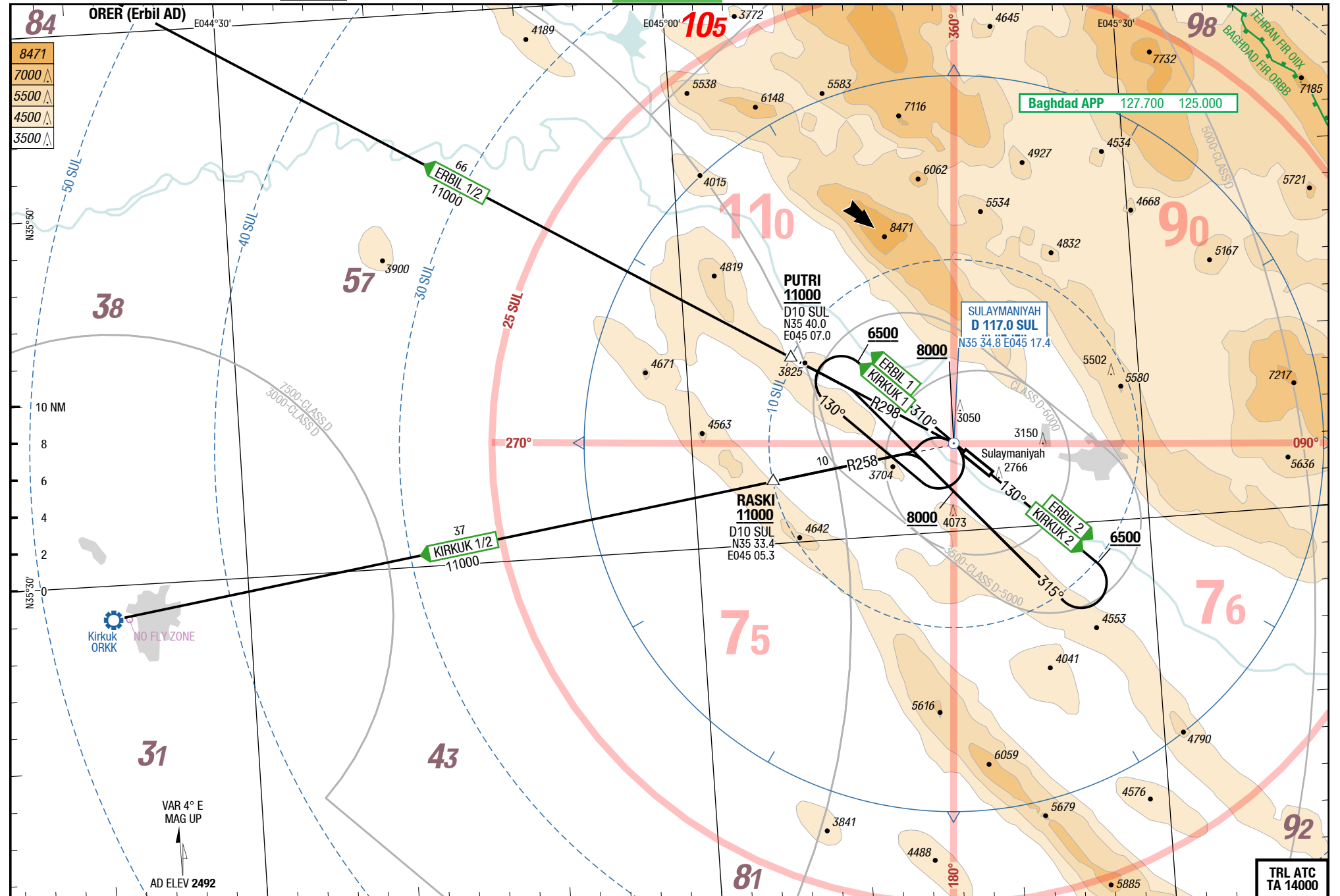
**SIDs**

SID

SID

**SIDS**

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TRL ATC  
TA 14000

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**ERBIL 1 / ERBIL 2 / KIRKUK 1 / KIRKUK 2**

RWYs 13 (130°) / 31 (310°)

DESIGNATOR	ROUTING	ALTITUDES
	<b>Runway 13</b>	
<b>ERBIL 2</b> <b>127.700</b>	at MNM <b>6500 RT</b> 315° intercept R298 <b>SUL</b> to PUTRI - ORER (Erbil)	MNM <b>8000</b> ABM <b>SUL</b> (before crossing R258 <b>SUL</b> ) PUTRI MNM <b>11000</b>
<b>KIRKUK 2</b> <b>127.700</b>	at MNM <b>6500 RT</b> 315° intercept R258 <b>SUL</b> to RASKI - ORKK (Kirkuk)	MNM <b>8000</b> ABM <b>SUL</b> (before crossing R258 <b>SUL</b> ) RASKI MNM <b>11000</b>
	<b>Runway 31</b>	
<b>ERBIL 1</b> <b>127.700</b>	at MNM <b>6500 LT</b> - climb in HLDG to rejoin <b>SUL</b> - R298 <b>SUL</b> to PUTRI - ORER (Erbil)	<b>SUL</b> MNM <b>8000</b> PUTRI MNM <b>11000</b>
<b>KIRKUK 1</b> <b>127.700</b>	at MNM <b>6500 LT</b> - climb in HLDG to rejoin <b>SUL</b> - R258 <b>SUL</b> to RASKI - ORKK (Kirkuk)	<b>SUL</b> MNM <b>8000</b> RASKI MNM <b>11000</b>

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25-JAN-2018

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NIL

STARs

STAR

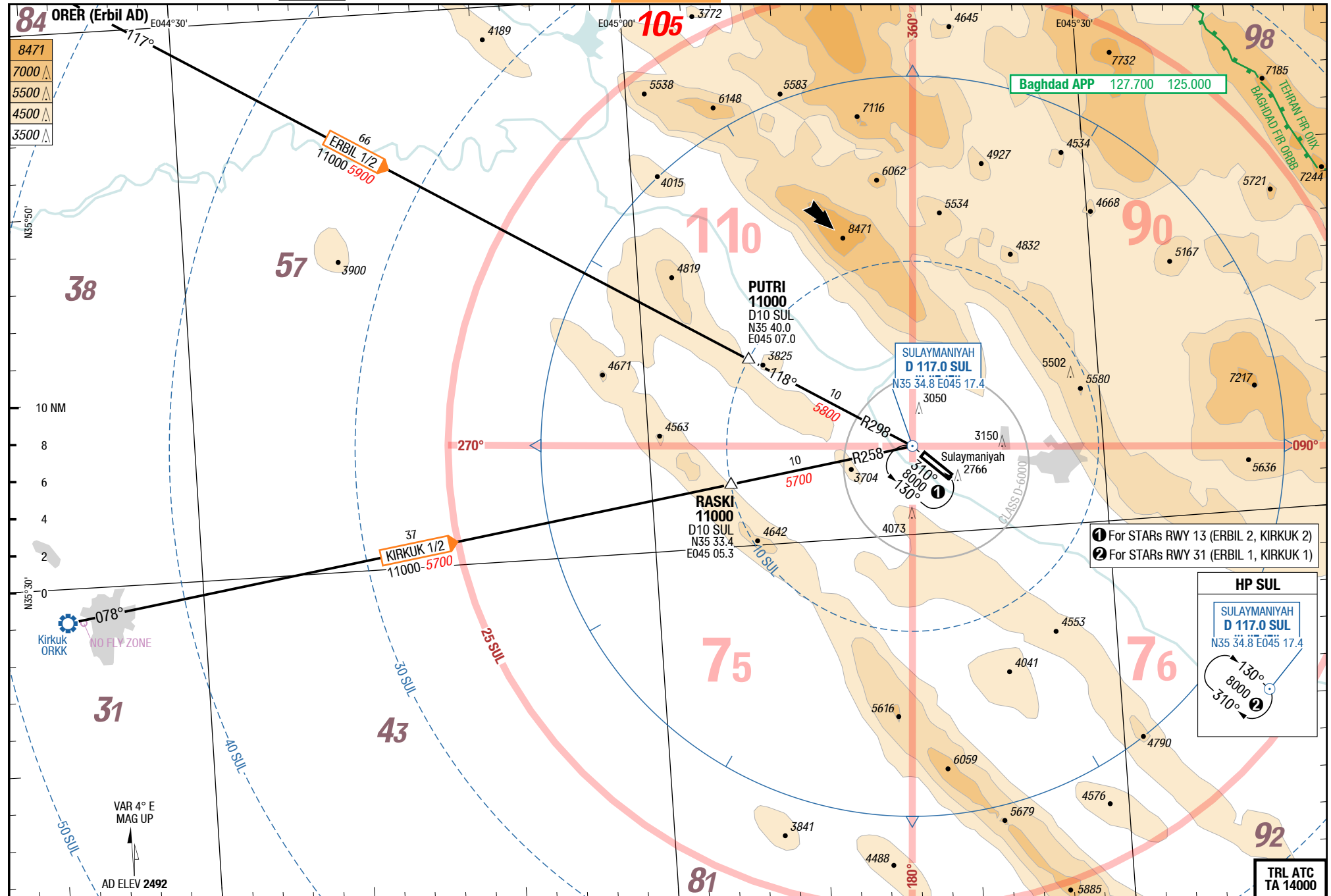
STAR

Sulaymaniyah Intl Sulaymaniyah Iraq

NIL

STARs

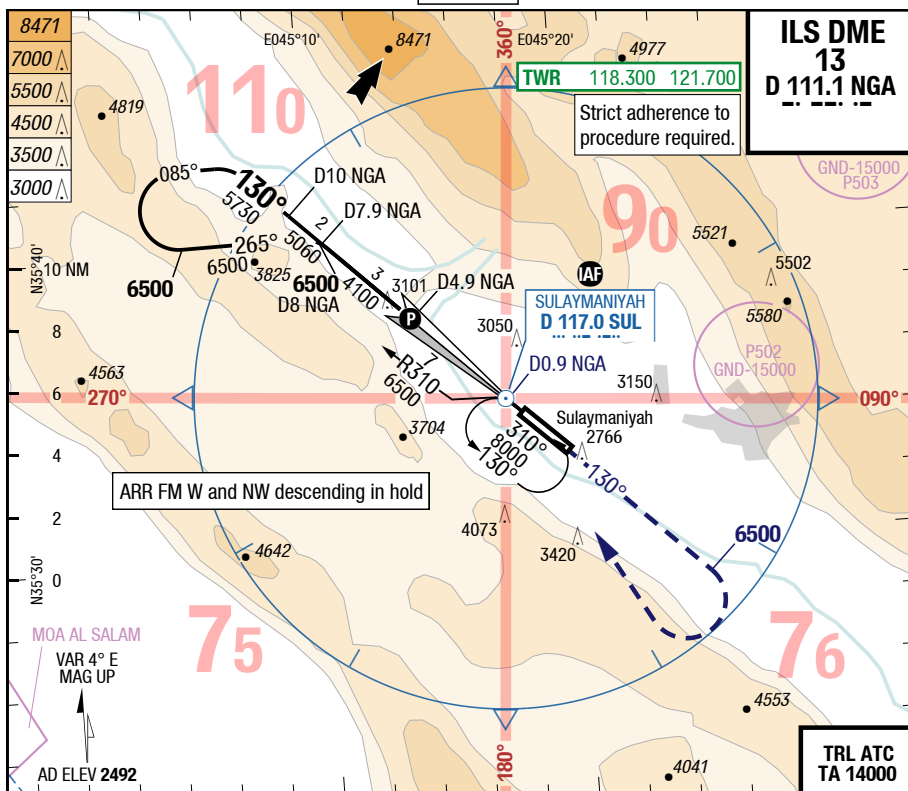
6-10



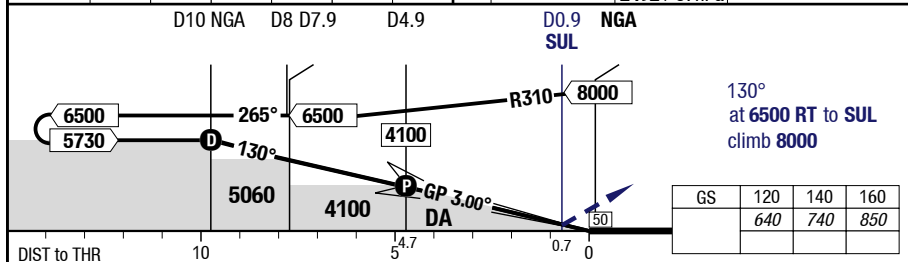
Changes: FREQ, OBST, SUAs

**7-10**

## ILS DME 13



D NGA	10	9	8	6	4	2	
	5730	5350	5040	4400	3760	3120	



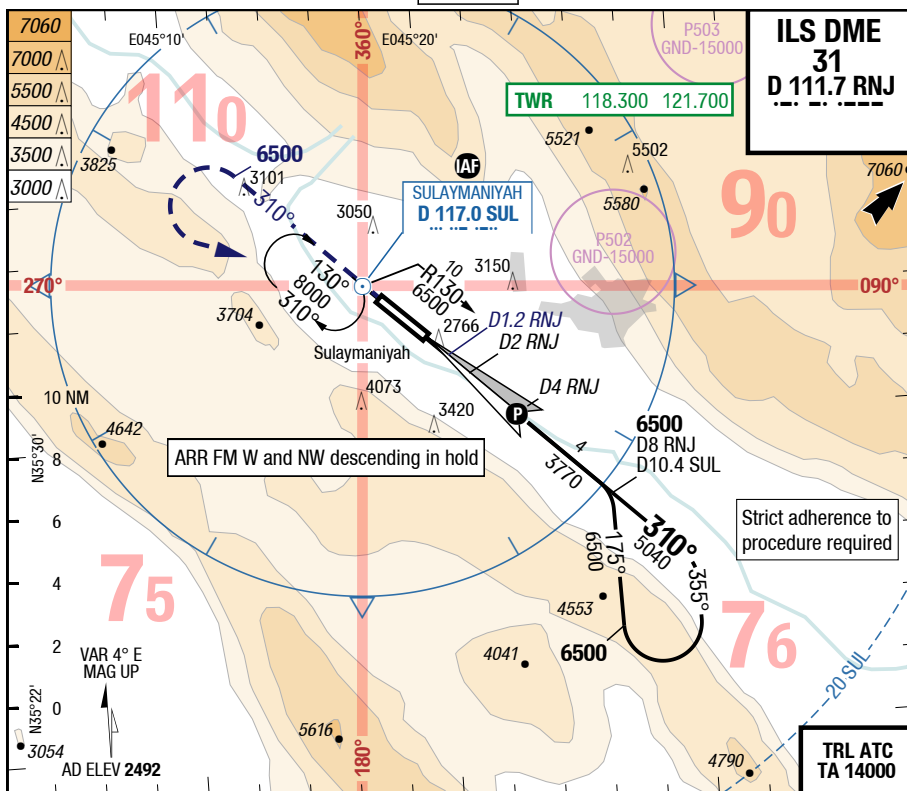
<b>13</b>		<b>Cat 1 DME</b> 1)	<b>LOC DME</b>				<b>Circling</b> W of AD only
C	ft - m/km ft	200 - 1.0R/1.0V <b>2700</b>	Not published				600 - 2.4V <b>3100</b>
D	ft - m/km ft	200 - 1.0R/1.0V <b>2700</b>	Not published				700 - 3.6V <b>3200</b>

1) With EVS RVR 650m/ VIS 800m

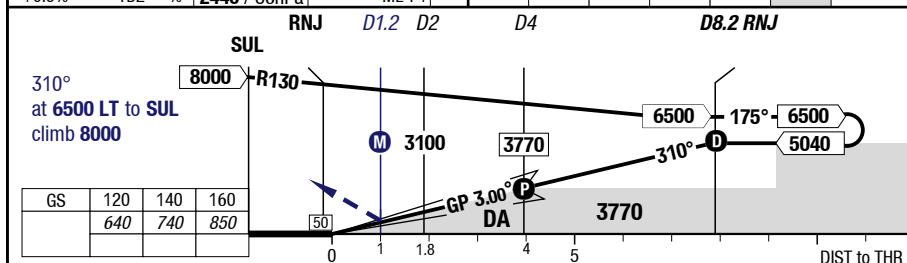
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7-20

ILS DME 31



60	3.0°	45 x 3500	31	3	5	6	7	8.2	D RNJ
+0.5%	TDZ ---%	2440 / 86hPa	ML-P1	3400	4040	4350	4670	5040	



31	Cat 1 DME 1)	LOC DME					Circling W of AD only
C	ft - m/km ft	200 - 1.0R/1.0V 2640	Not published				600 - 2.4V 3100
D	ft - m/km ft	200 - 1.0R/1.0V 2640	Not published				700 - 3.6V 3200

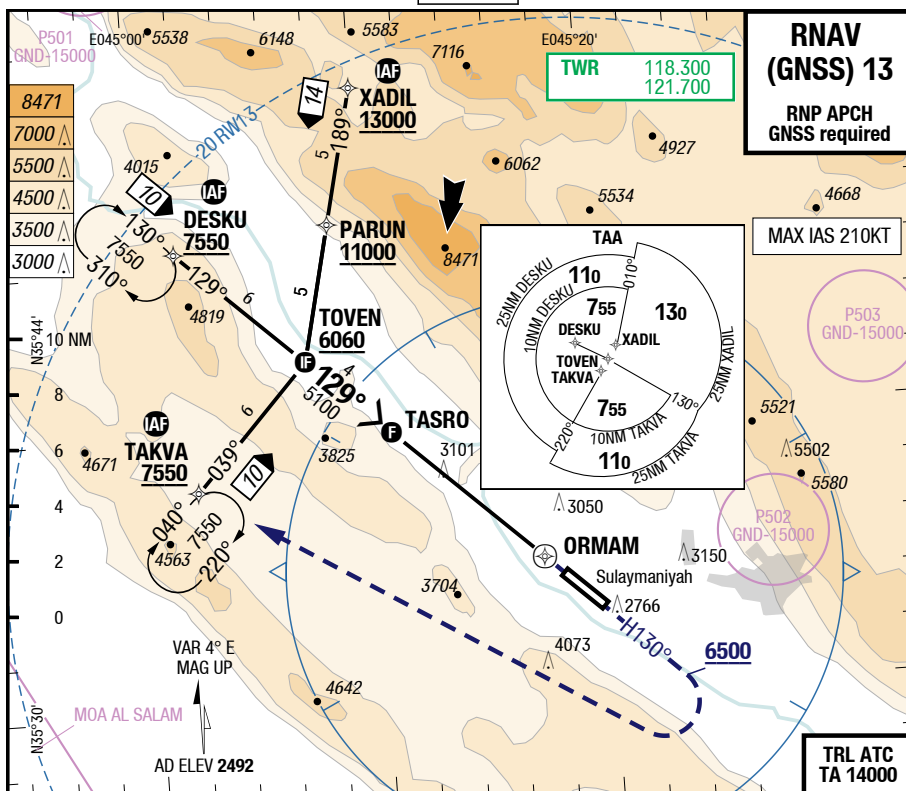
1) With EVS RVR 650m/ VIS 800m

Changes: OBST

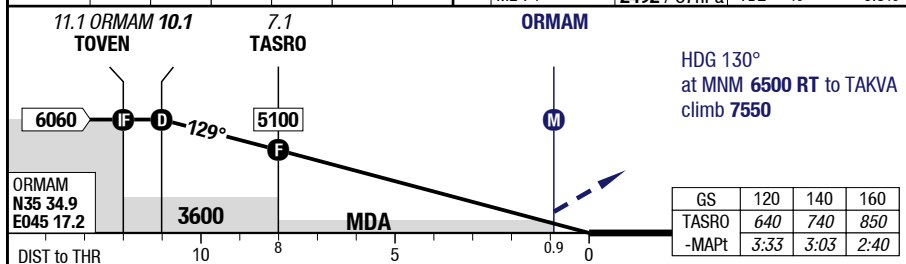
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RNAV (GNSS) 13



3.00°	10.1	10	8	6	4	1	13	3.0°	60
ORMAM	6060	6030	5390	4750	4120	3160	ML-P1	2492 / 87hPa	TDZ ---% -0.5%
RWY 130°									

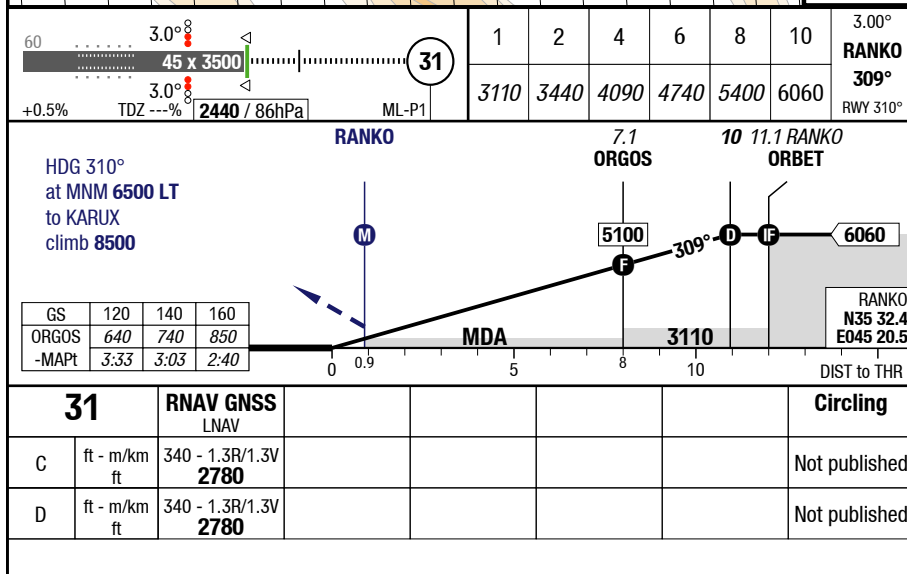
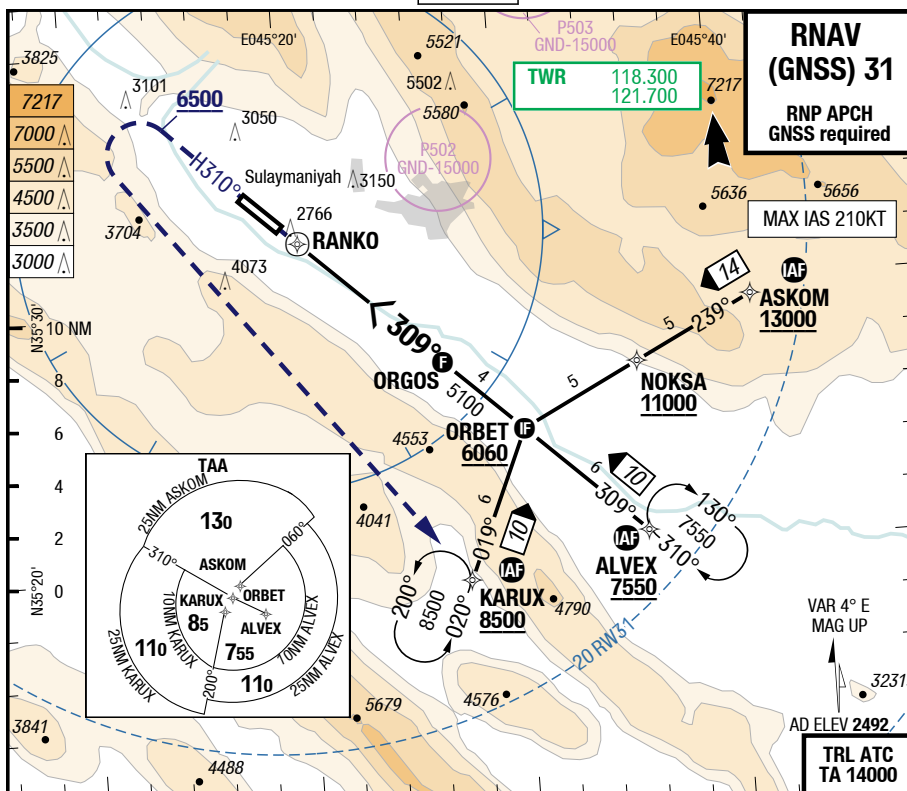


13	RNAV GNSS					Circling
C	ft - m/km ft	340 - 1.3R/1.3V 2840				Not published
D	ft - m/km ft	340 - 1.3R/1.3V 2840				Not published

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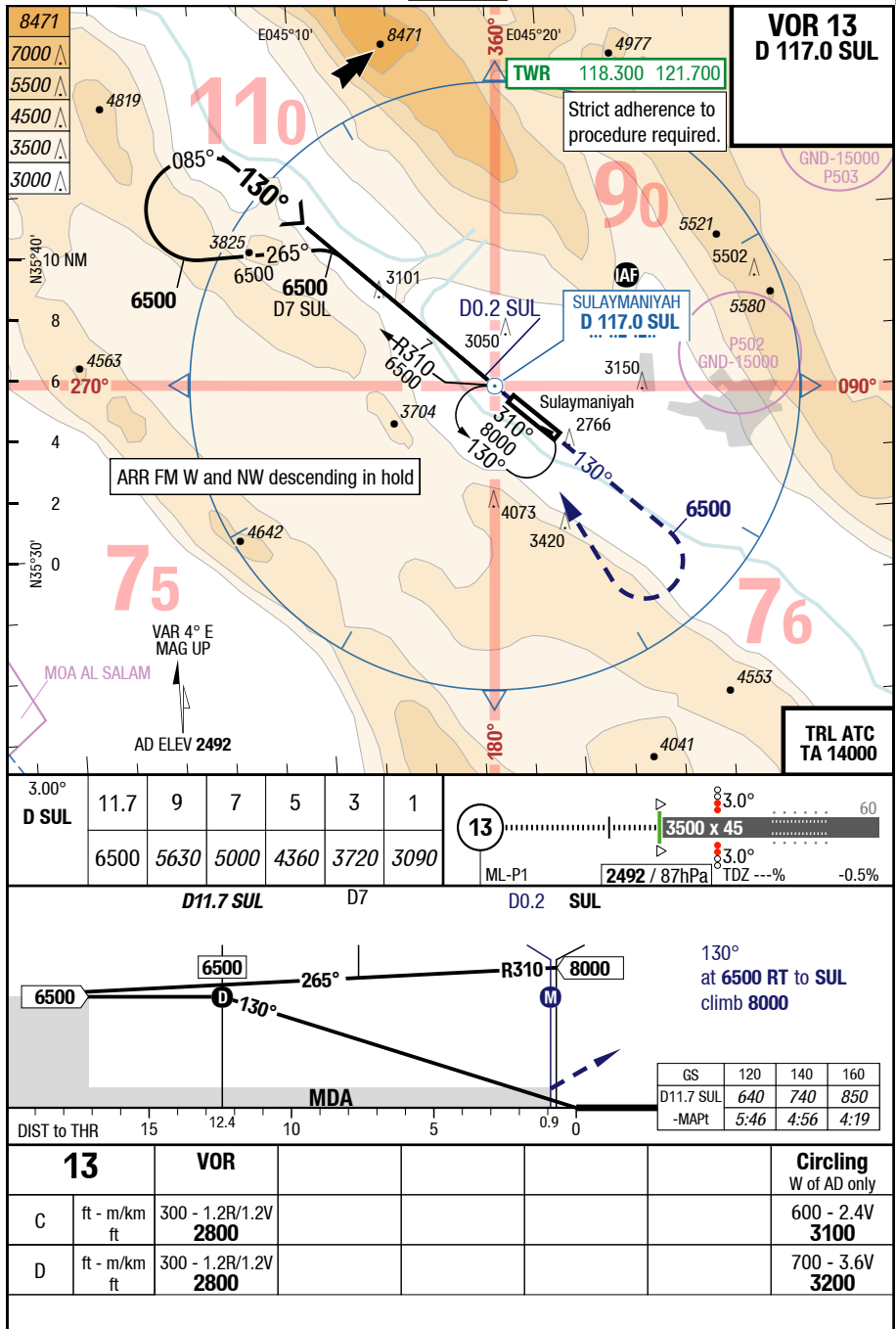
## RNAV (GNSS) 31

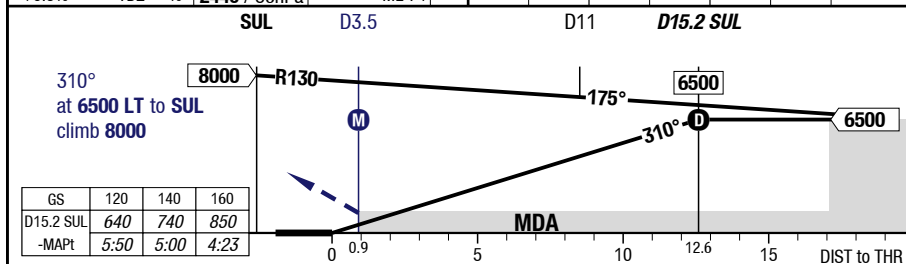
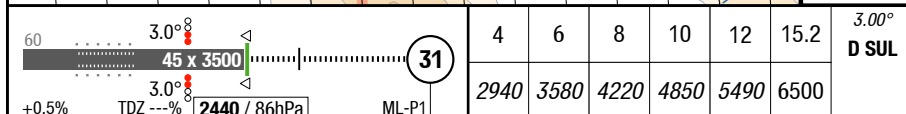
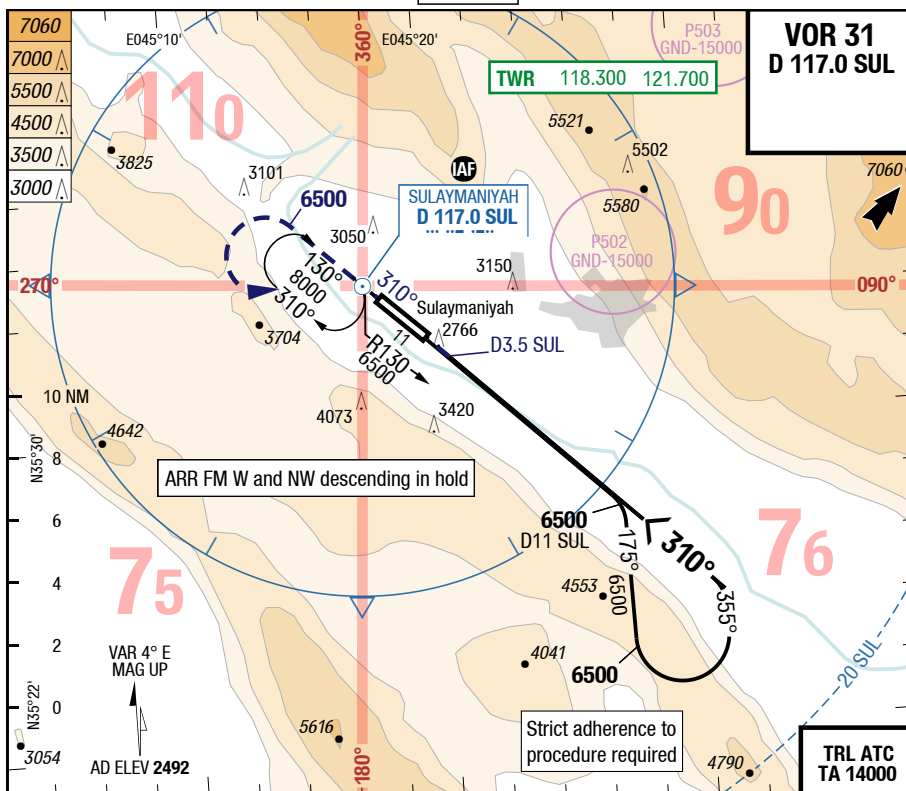


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7-50

VOR 13





<b>31</b>		<b>VOR</b>					<b>Circling</b> W of AD only
C	ft - m/km ft	300 - 1.2R/1.2V <b>2740</b>					600 - 2.4V <b>3100</b>
D	ft - m/km ft	300 - 1.2R/1.2V <b>2740</b>					700 - 3.6V <b>3200</b>