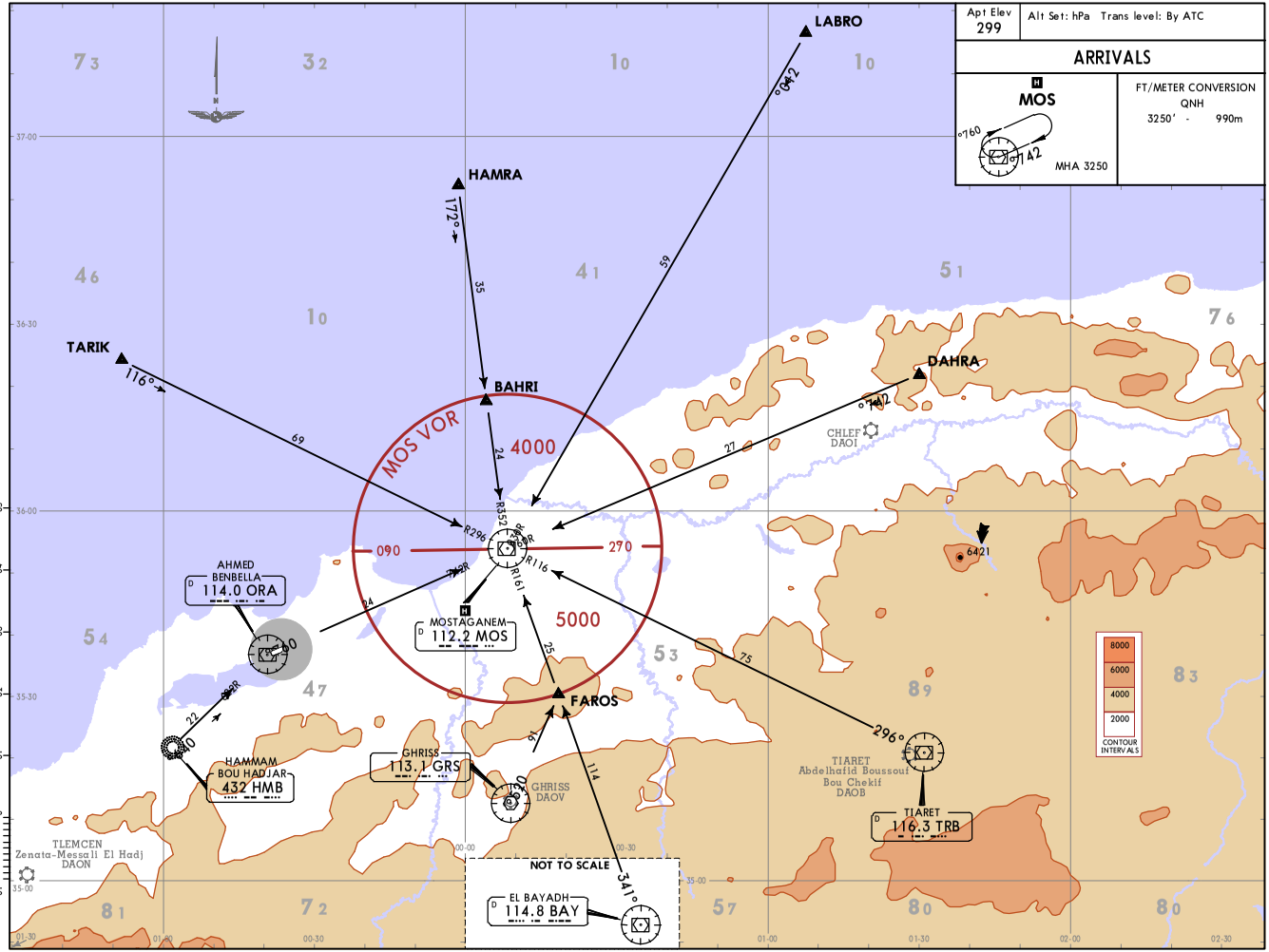

CHANGES: None.

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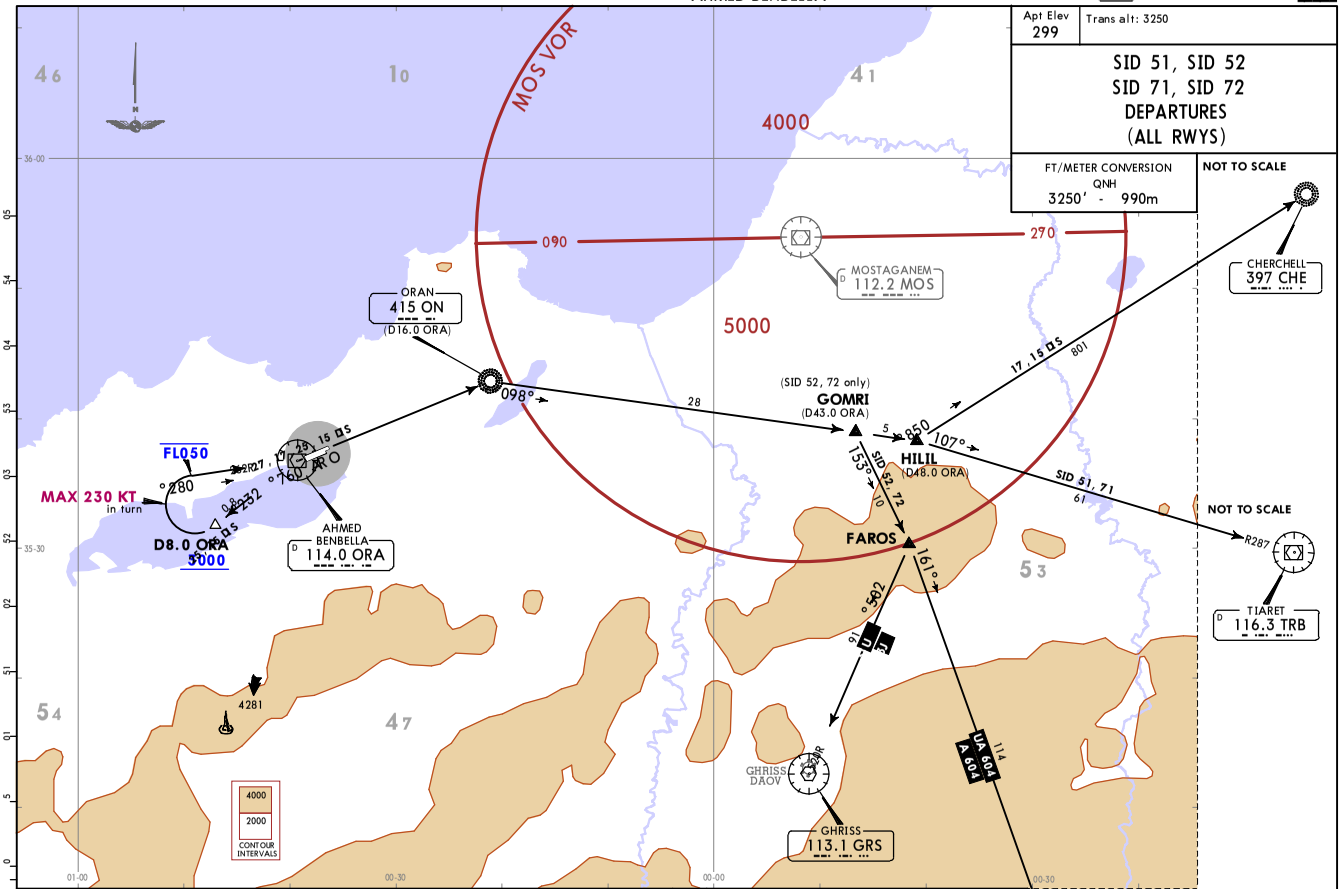
Apt Elev	Trans alt: 3250
299	

SID 51, SID 52
SID 71, SID 72
DEPARTURES
(ALL RWYS)

FT/METER CONVERSION
QNH
3250' - 990m



SID	RWY	ROUTING
SID 51	25R/L	Intercept ORA R232 to D8.0 ORA, turn RIGHT, intercept ORA R262 inbound to ORA, ORA R067 to D16.0 ORA, turn RIGHT, 098° bearing from ON to HILIL, then to CHE or TRB.
SID 52		Intercept ORA R232 to D8.0 ORA, turn RIGHT, intercept ORA R262 inbound to ORA, ORA R067 to D16.0 ORA, turn RIGHT, 098° bearing from ON to GOMRI, then to BAY or GRS.
SID 71	07L/R	Climb on ORA R067 to D16.0 ORA, turn RIGHT, 098° bearing from ON to HILIL, then to CHE or TRB.
SID 72		Climb on ORA R067 to D16.0 ORA, turn RIGHT, 098° bearing from ON to GOMRI, then to BAY or GRS.

SID 51, 52

These SIDs require a minimum climb gradient of 5.0% up to 3000 at D8.0 ORA.

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

CHANGES: Track from GOMRI to FAROS.

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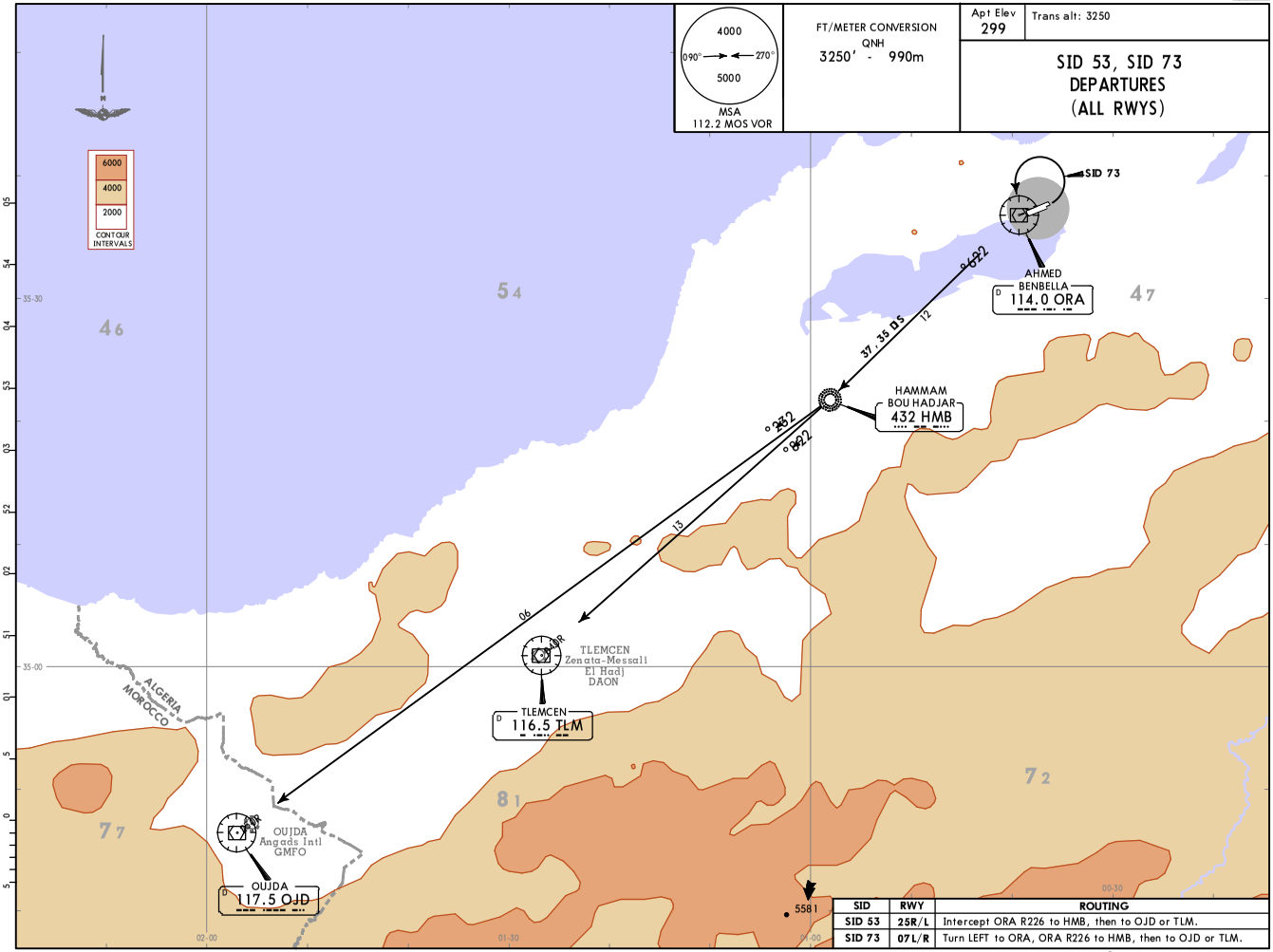

SID	RWY	ROUTING
SID 53	25R/L	Intercept ORA R226 to HMB, then to OJD or TLM.
SID 73	07L/R	Turn LEFT to ORA, ORA R226 to HMB, then to OJD or TLM.

CHANGES: None.

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CHANGES: SID 74 revised. OO NDB withdrawn.

Apt Elev	Trans alt: 3250
299	

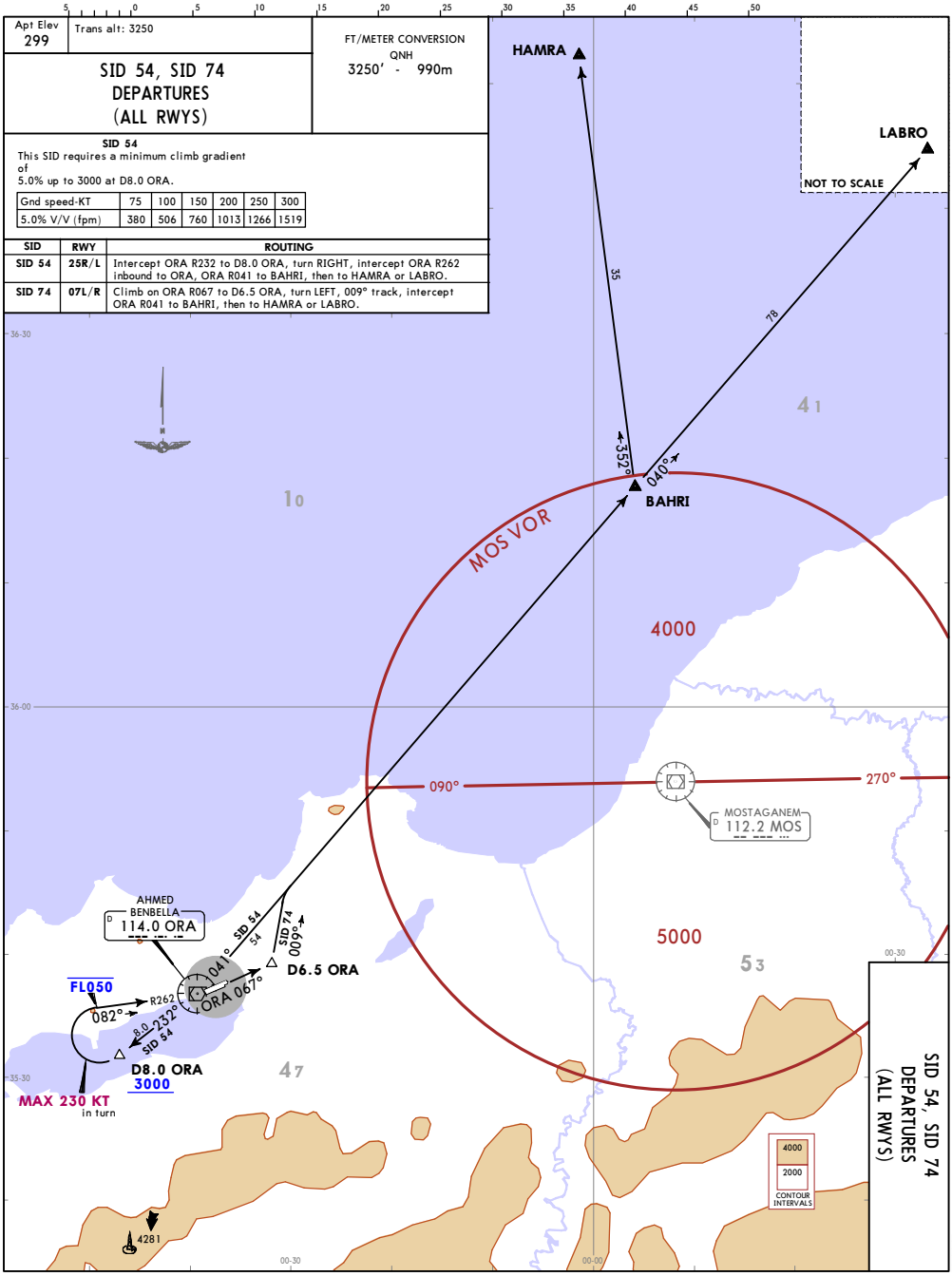
SID 54, SID 74 DEPARTURES (ALL RWYS)

FT/METER CONVERSION
QNH
3250' - 990m

SID 54
This SID requires a minimum climb gradient of
5.0% up to 3000 at D8.0 ORA.

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

SID	RWY	ROUTING
SID 54	25R/L	Intercept ORA R232 to D8.0 ORA, turn RIGHT, intercept ORA R262 inbound to ORA, ORA R041 to BAHRI, then to HAMRA or LABRO.
SID 74	07L/R	Climb on ORA R067 to D6.5 ORA, turn LEFT, 009° track, intercept ORA R041 to BAHRI, then to HAMRA or LABRO.



DA00/ORN
AHMED BENBELLA

JEPPESEN ORAN, ALGERIA
9 SEP 22 (10-3B)
SID

SID 54, SID 74
DEPARTURES
(ALL RWYS)

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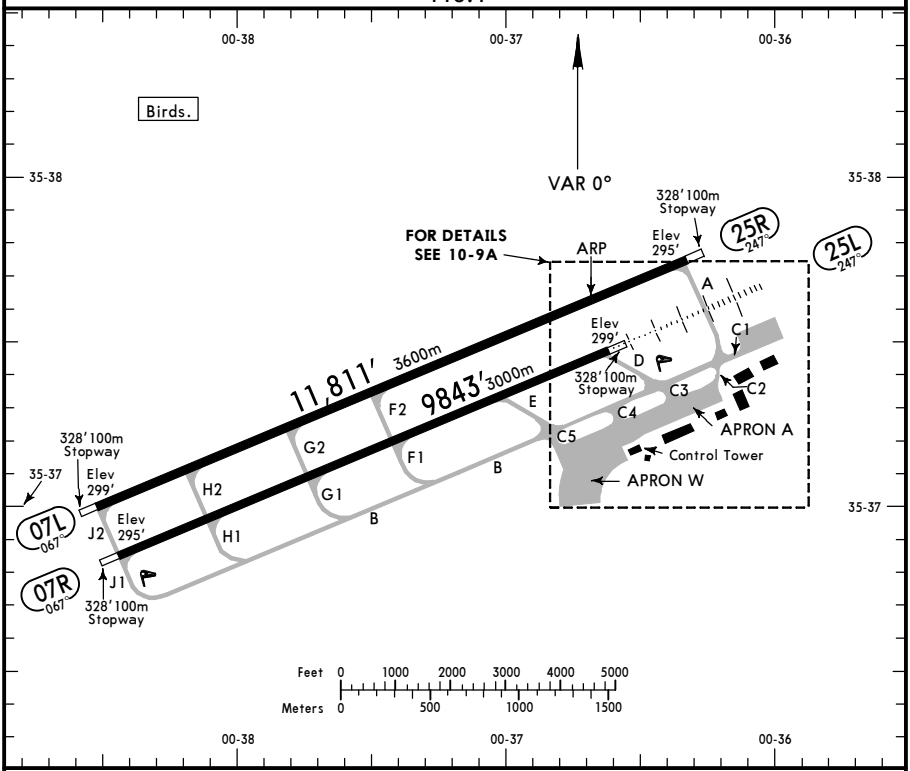
DAOO/ORN

Apt Elev **299′**
N35 37.6 W000 36.7

JEPPESEN
5 AUG 22 (10-9)

ORAN, ALGERIA
AHMED BENBELLA

ORAN Tower
118.1



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS — LANDING BEYOND — Threshold	Glide Slope	TAKE-OFF	WIDTH
07L	RL (30m) PAPI-L (angle 3.17°)				148′ 45m
25R	RL (30m) TDZ PAPI-L (angle 3.0°)	11,614′ 3540m	10,400′ 3170m		
07R	HIRL (30m) PAPI-L (angle 3.06°)				148′ 45m
25L	HIRL (30m) HIALS PAPI-L (angle 3.0°)		8705′ 2653m		

TAKE-OFF

AIR CARRIER (JAA)
All Rwys

RL & CL
or RL & RCLM

A
B
C
D

500m

CHANGES: New apron.

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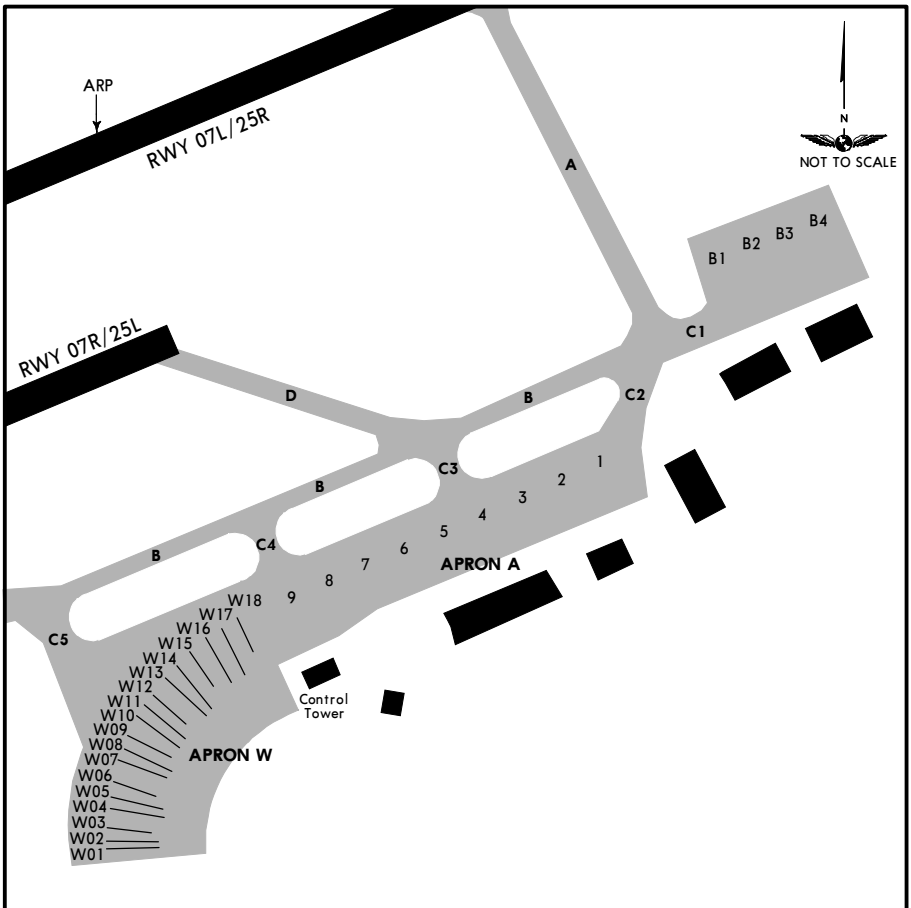

INS COORDINATES

STAND No.	COORDINATES	STAND No.	COORDINATES
W01 thru W03	N35 37.0 W000 36.8	W16 thru W18	N35 37.2 W00036.6
W04, W05	N35 37.0 W000 36.7		
W06	N35 37.1 W000 36.8		
W07 thru W14	N35 37.1 W000 36.7		
W15	N35 37.2 W000 36.7		

CHANGES: Apron designation. Stands. Coordinates.

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ORAN, ALGERIA

AHMED BENBELLA

STRAIGHT-IN RWY		A	B	C	D
07L	❶VOR	**630**′(331′) **2400m**	**630**′(331′) **2400m**	**730**′(431′) **2800m**	**730**′(431′) **3200m**
07R	❶VOR	**680**′(381′) **2400m**	**710**′(411′) **2400m**	**730**′(431′) **2800m**	**730**′(431′) **3200m**
25L	ILS	**499**′(200′) **800m**	**499**′(200′) **800m**	**519**′(220′) **800m**	**519**′(220′) **800m**
	ALS out	1200m	1200m	1200m	1200m
	❶LOC	**680**′(381′) **1600m**	**680**′(381′) **1600m**	**680**′(381′) **1600m**	**680**′(381′) **2000m**
	ALS out	2400m	2400m	2400m	2800m
	❶VOR DME	**800**′(501′) **1600m**	**800**′(501′) **1600m**	**800**′(501′) **2000m**	**800**′(501′) **2800m**
	ALS out	2400m	2400m	2800m	3600m
25R	ILS	**495**′(200′) **1200m**	**505**′(210′) **1200m**	**515**′(220′) **1200m**	**525**′(230′) **1200m**
	❶LOC	**630**′(335′) **2400m**	**630**′(335′) **2400m**	**630**′(335′) **2400m**	**630**′(335′) **2800m**
	❶VOR DME	**800**′(501′) **2400m**	**800**′(501′) **2400m**	**800**′(501′) **2800m**	**800**′(501′) **3600m**
	VOR DME	**800**′(501′) **2600m**	**800**′(501′) **2600m**	**800**′(501′) **2800m**	**800**′(501′) **3600m**

❶ Continuous Descent Final Approach.

CIRCLE-TO-LAND	100 KT	135 KT	180 KT	205 KT
	960′(661′) V1600m ❷	**960**′(661′) V1600m ❷	**1720**′(1421′) V5000m	**1720**′(1421′) V5000m
After VOR 07L & 07R	**800**′(501′) V2300m ❷	**800**′(501′) V2300m ❷	**940**′(641′) V2900m	**1110**′(811′) V3800m

❷ or higher minimums of preceding straight-in approach.

TAKE-OFF RWY 07L/R, 25L/R

	RL & CL or RL & RCLM
A B C D	500m

CHANGES: VOR 07L & 07R minimums added.

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DAOO/ORN
AHMED BENBELLA

JEPPESEN
10 SEP 21 (11-1)

ORAN, ALGERIA
VOR DME ILS Rwy 25L

ORAN Approach	ORAN Tower
128.2	118.1

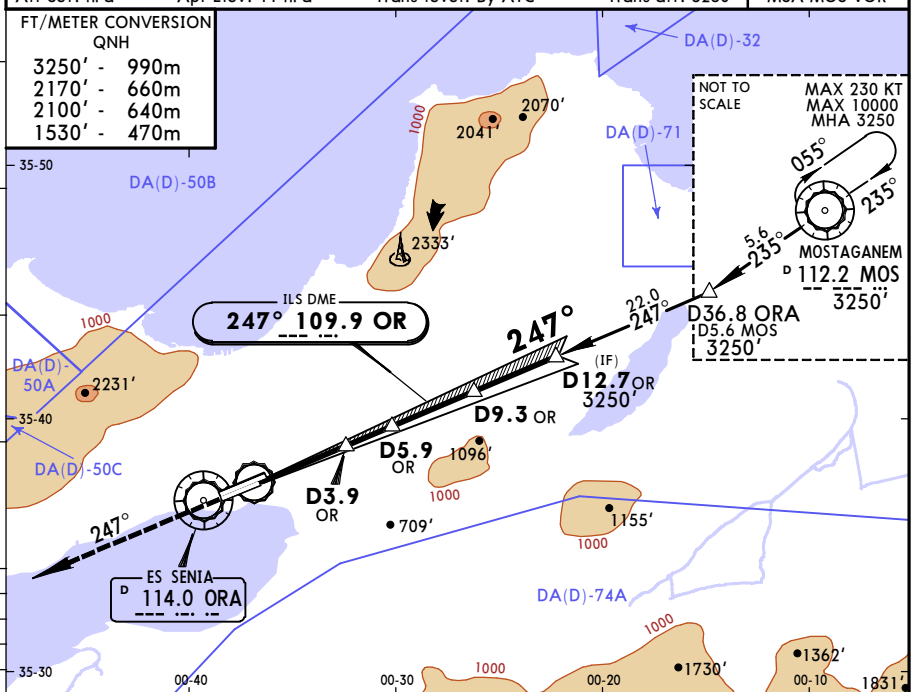
BRIEFING STRIP™

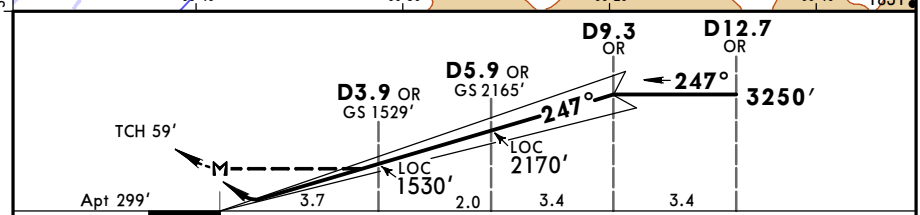
LOC OR	Final Apch Crs	D9.3 OR	ILS DA(H) Refer to Minimums	Apt Elev 299′
109.9	247°	3250′ (2951′)		

MISSED APCH: Climb STRAIGHT AHEAD to 2100′ and as directed.

Alt Set: hPa Apt Elev: 11 hPa Trans level: By ATC Trans alt: 3250′

4000
090° ← → 270°
5000
MSA MOS VOR





Gnd speed-Kts		70	90	100	120	140	160
ILS GS or LOC Descent angle	3.00°	372	478	531	637	743	849

HIALS
PAPI
2100′

STRAIGHT-IN LANDING RWY 25L

	ILS DA(H) AB: 499′(200′) CD: 519′(220′) FULL	ILS ALS out	LOC (GS out) MDA(H) 680′ (381′)	LOC (GS out) ALS out
A	800m	1200m	1600m	2400m
B				
C				
D			2000m	2800m

CIRCLE-TO-LAND

Max Kts	MDA(H)	
100	960′(661′)	[1] 1600m
135		
180	1720′ (1421′)	5000m
205		

PANS OPS

[1] After LOC (GS out) apch VIS 2400m.

CHANGES: None.

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DAOO/ORN
AHMED BENBELLA

JEPPESEN
10 SEP 21 (11-2)

ORAN, ALGERIA
ILS Rwy 25R

ORAN Approach	ORAN Tower
128.2	118.1

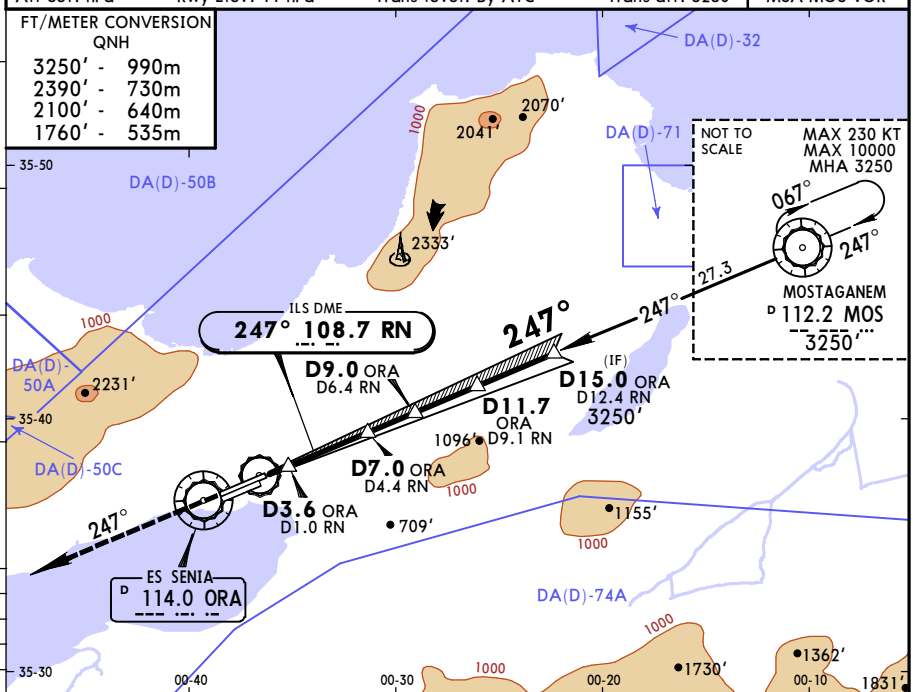
BRIEFING STRIP™

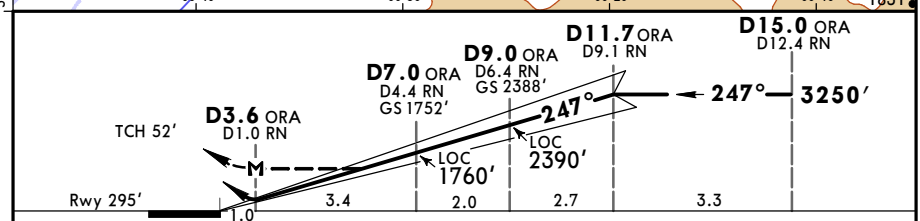
LOC RN	Final Apch Crs	D11.7 ORA	ILS DA(H) Refer to Minimums	Apt Elev 299′ Rwy 295′
108.7	247°	3250′ (2955′)		

MISSED APCH: Climb STRAIGHT AHEAD to 2100′ and as directed.

Alt Set: hPa Rwy Elev: 11 hPa Trans level: By ATC Trans alt: 3250′

4000
090° 270°
5000
MSA MOS VOR





Gnd speed-Kts		70	90	100	120	140	160
ILS GS or LOC Descent Angle	3.00°	372	478	531	637	743	849
MAP at D3.6 ORA/D1.0 RN							

PAPI-L 2100′

STRAIGHT-IN LANDING RWY 25R

ILS	LOC (GS out)
DA(H) A: 495′(200′) C: 515′(220′) B: 505′(210′) D: 525′(230′)	MDA(H) 630′ (335′)

PANS OPS

	ILS	LOC (GS out)	Max Kts.	CIRCLE-TO-LAND MDA(H)
A	1200m	2400m	100	960′(661′) [1] 1600m
B			135	
C			180	1720′ (1421′) 5000m
D		2800m	205	

[1] After LOC (GS out) apch VIS 2400m.

CHANGES: LOC frequency.

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DAOO/ORN
AHMED BENBELLA

JEPPESEN
17 MAY 19
Eff 23 May
13-1
CAT C & D

ORAN, ALGERIA
VOR Rwy 07L

BRIEFING STRIP ™

ORAN Approach	ORAN Tower
128.2	118.1

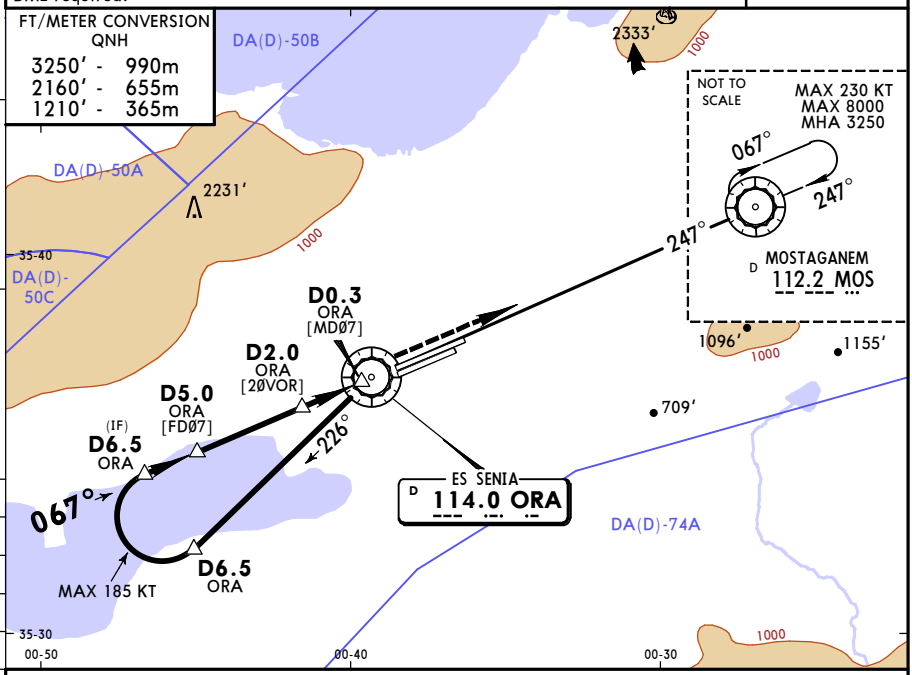
VOR ORA	Final Apch Crs	Minimum Alt	MDA(H)	Apt Elev 299′
114.0	067°	D5.0 ORA 2160′ (1861′)	730′ (431′)	

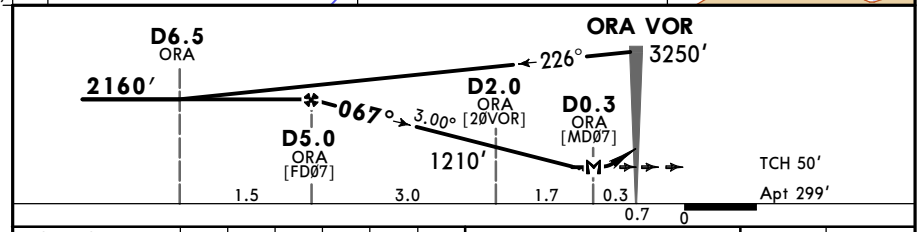
MISSED APCH: Climb STRAIGHT AHEAD to 3250′ and as directed.

Alt Set: hPa Apt Elev: 11 hPa Trans level: By ATC Trans alt: 3250′

DME required.

4000
090° 270°
5000
MSA MOS VOR





Gnd speed-Kts		70	90	100	120	140	160
Descent Angle	3.00°	372	478	531	637	743	849
MAP at D0.3 ORA							

PAPI-L 3250′

PANS OPS

STRAIGHT-IN LANDING RWY 07L		CIRCLE-TO-LAND		
MDA(H) 730′ (431′)		Max Kts	MDA(H)	
A	SEE 13-2	A	SEE 13-2	
B		B		
C	2800m	180	940′ (641′)	2900m
D	3200m	205	1110′ (811′)	3800m

CHANGES: PAPI added.

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DAOO/ORN
AHMED BENBELLA

JEPPESEN
17 MAY 19
Eff 23 May
13-2
CAT A & B

ORAN, ALGERIA
VOR Rwy 07L

BRIEFING STRIP

ORAN Approach	ORAN Tower
128.2	118.1

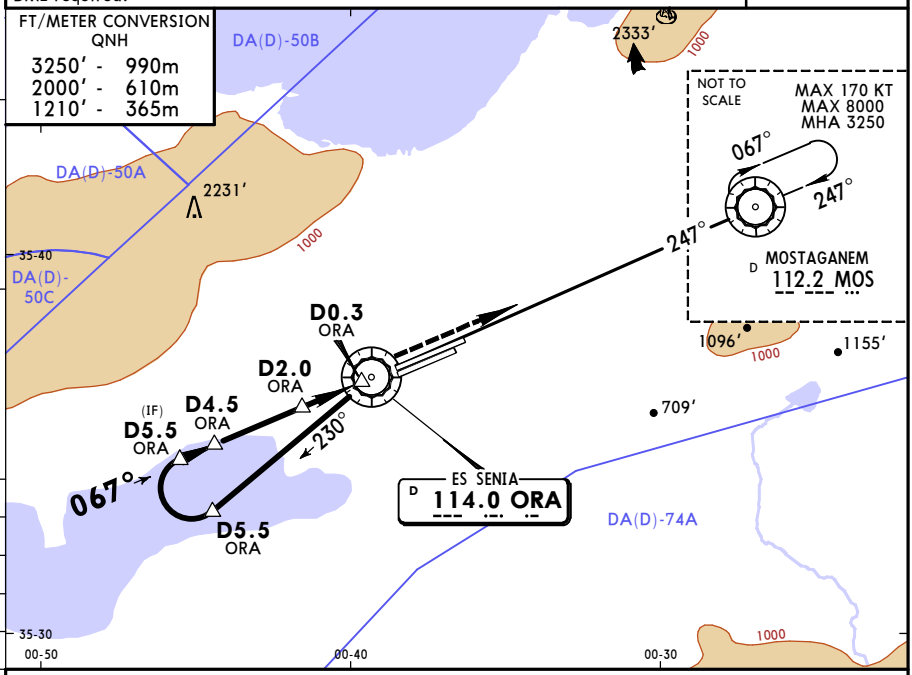
VOR	Final Apch Crs	Minimum Alt	MDA(H)	Apt Elev 299′
ORA 114.0	067°	D4.5 ORA 2000′ (1701′)	630′ (331′)	

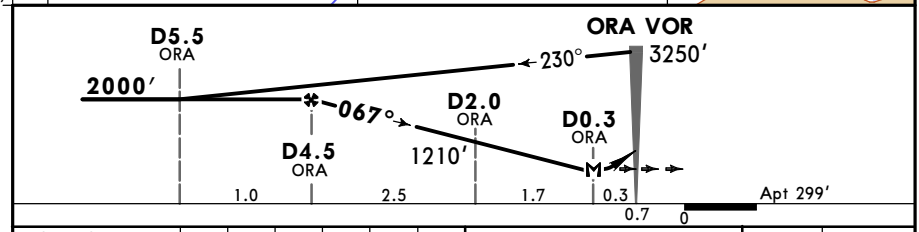
MISSED APCH: Climb STRAIGHT AHEAD to 3250′ and as directed.

Alt Set: hPa Apt Elev: 11 hPa Trans level: By ATC Trans alt: 3250′

DME required.

4000
090° 270°
5000
MSA MOS VOR





Gnd speed-Kts		70	90	100	120	140	160
Descent Angle	3.00°	372	478	531	637	743	849
MAP at D0.3 ORA							

PAPI-L 3250′

PANS OPS

STRAIGHT-IN LANDING RWY 07L		CIRCLE-TO-LAND		
MDA(H) 630′ (331′)		Max Kts	MDA(H)	
A	2400m	100	800′ (501′)	2400m
B		135		
C	SEE 13-1	C	SEE 13-1	
D		D		

CHANGES: PAPI added.

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DAOO/ORN
AHMED BENBELLA

JEPPESEN
8 MAR 19 (13-3) CAT C & D

ORAN, ALGERIA
VOR Rwy 07R

BRIEFING STRIP TM

ORAN Approach	ORAN Tower
128.2	118.1

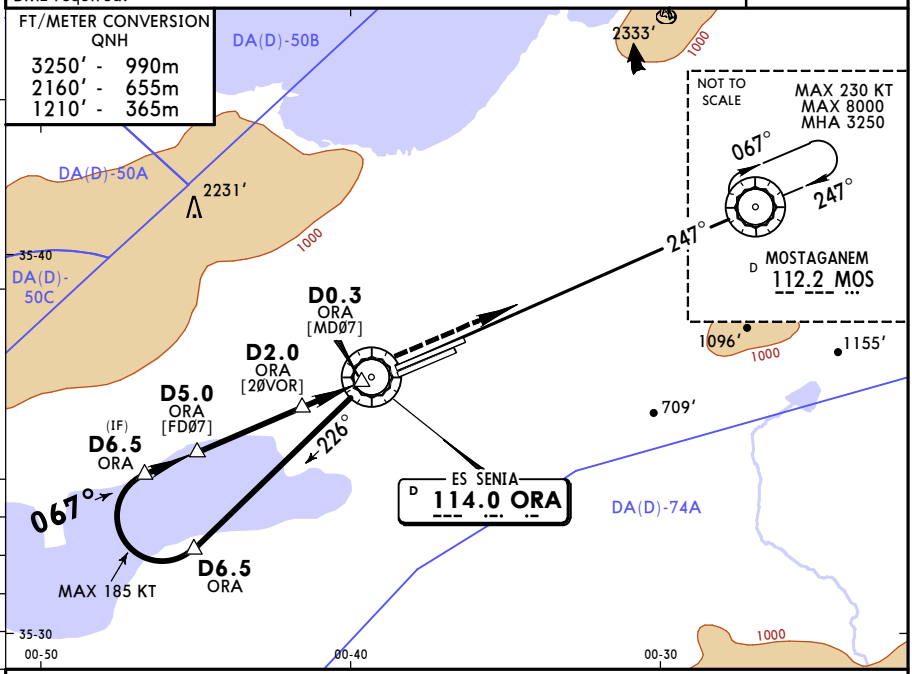
VOR ORA	Final Apch Crs	Minimum Alt	MDA(H)	Apt Elev 299′
114.0	067°	D5.0 ORA 2160′ (1861′)	730′ (431′)	

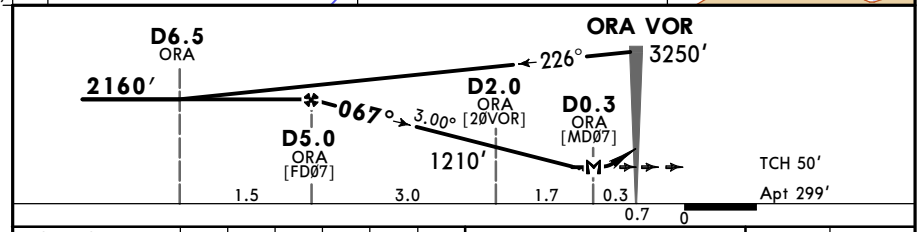
MISSED APCH: Climb STRAIGHT AHEAD to 3250′ and as directed.

Alt Set: hPa Apt Elev: 11 hPa Trans level: By ATC Trans alt: 3250′

DME required.

4000
090° 270°
5000
MSA MOS VOR





Gnd speed-Kts		70	90	100	120	140	160
Descent Angle	3.00°	372	478	531	637	743	849
MAP at D0.3 ORA							

PAPI-L 3250′

PANS OPS

STRAIGHT-IN LANDING RWY 07R		CIRCLE-TO-LAND		
MDA(H) 730′ (431′)		Max Kts	MDA(H)	
A	SEE 13-4	A	SEE 13-4	
B		B		
C	2800m	180	940′ (641′)	2900m
D	3200m	205	1110′ (811′)	3800m

CHANGES: None.

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DAOO/ORN
AHMED BENBELLA

JEPPESEN
8 MAR 19 (13-4) CAT A & B

ORAN, ALGERIA
VOR Rwy 07R

BRIEFING STRIP TM

ORAN Approach	ORAN Tower
128.2	118.1

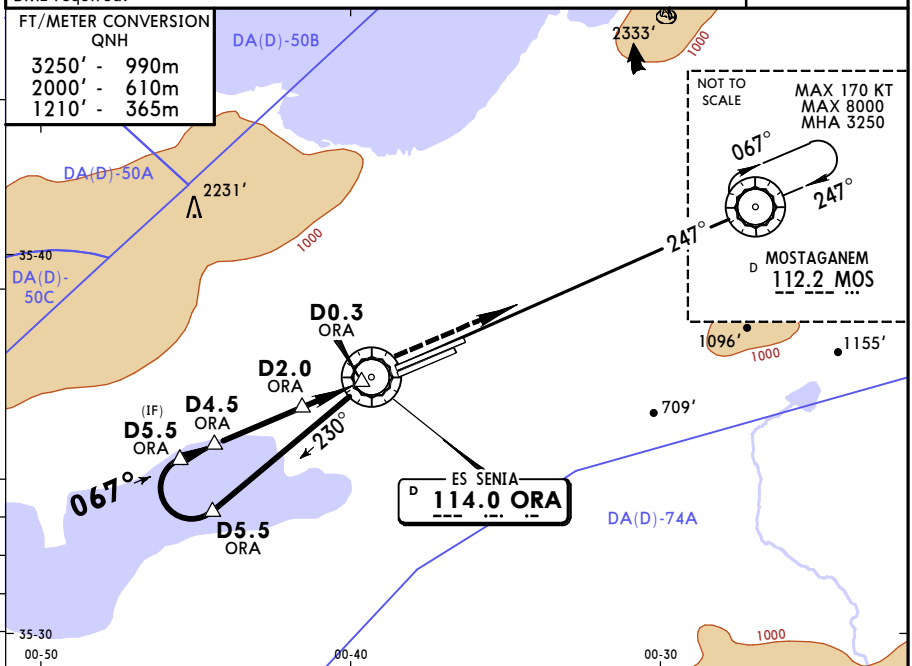
VOR ORA	Final Apch Crs	Minimum Alt	MDA(H)	Apt Elev 299′
114.0	067°	D4.5 ORA 2000′ (1701′)	Refer to Minimums	

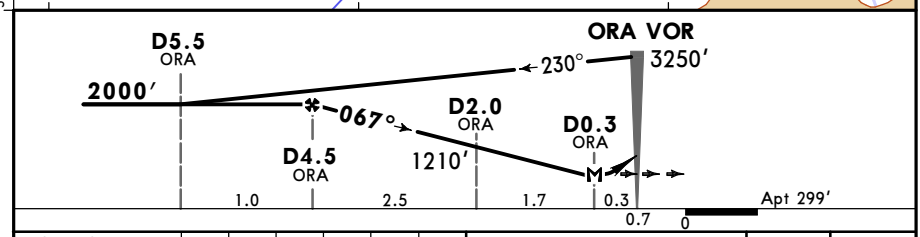
MISSED APCH: Climb STRAIGHT AHEAD to 3250′ and as directed.

Alt Set: hPa Apt Elev: 11 hPa Trans level: By ATC Trans alt: 3250′

DME required.

4000
090° 270°
5000
MSA MOS VOR





Gnd speed-Kts		70	90	100	120	140	160
Descent Angle	3.00°	372	478	531	637	743	849
MAP at D0.3 ORA							

PAPI-L 3250′

PANS OPS

STRAIGHT-IN LANDING RWY 07R		CIRCLE-TO-LAND		
MDA(H)	A: 680′ (381′) B: 710′ (411′)	Max Kts	MDA(H)	
A	2400m	100	800′ (501′)	2400m
B		135		
C	SEE 13-3	C	SEE 13-3	
D		D		

CHANGES: Reissue.

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DAOO/ORN
AHMED BENBELLA

JEPPESEN
1 JUL 22 (13-5)

ORAN, ALGERIA
VOR DME Rwy 25L

BRIEFING STRIP

ORAN Approach	ORAN Tower
128.2	118.1

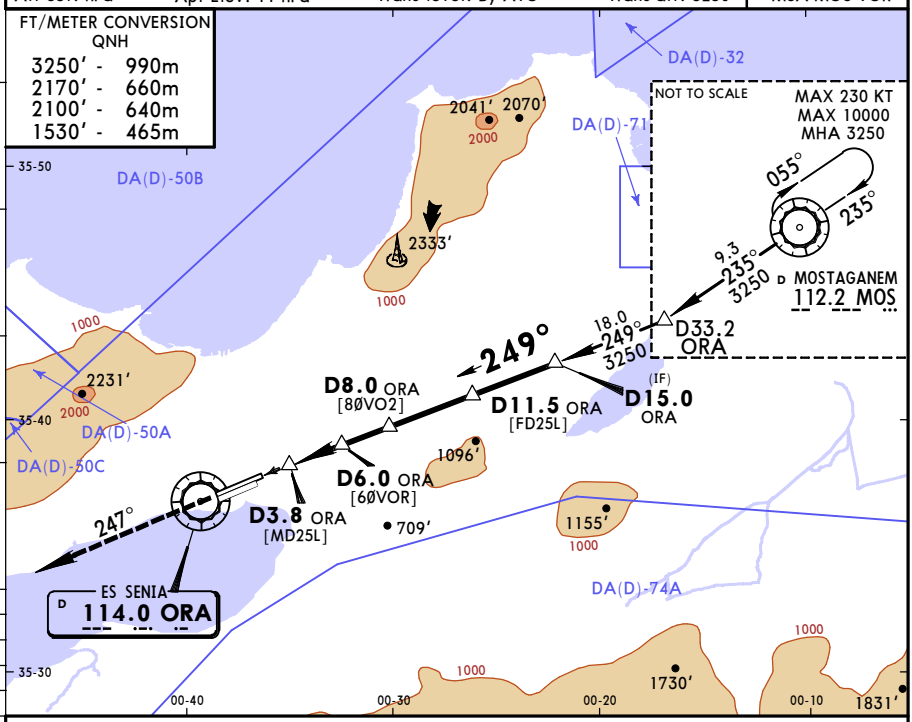
VOR	Final Apch Crs	D11.5 ORA	MDA(H)	Apt Elev 299′
ORA 114.0	249°	3250′ (2951′)	800′ (501′)	

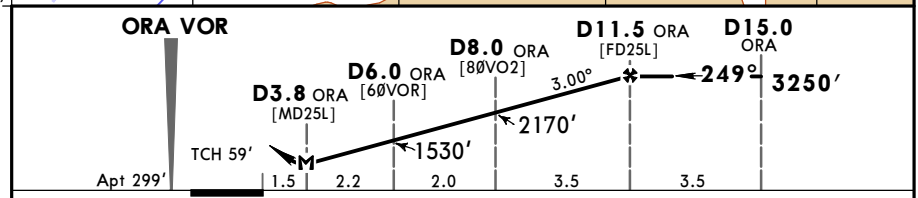
MISSED APCH: Climb STRAIGHT AHEAD to ORA VOR, then climb on R-247 to 2100′ and as directed.

Alt Set: hPa Apt Elev: 11 hPa Trans level: By ATC Trans alt: 3250′

MSA MOS VOR: 4000 (090°–270°), 5000

FT/METER CONVERSION QNH
3250′ - 990m
2170′ - 660m
2100′ - 640m
1530′ - 465m





Gnd speed-Kts		70	90	100	120	140	160
Descent Angle	3.00°	372	478	531	637	743	849
MAP at D3.8 ORA							

HIALS
PAPI

ORA 114.0

PANS OPS

STRAIGHT-IN LANDING RWY 25L		CIRCLE-TO-LAND		
MDA(H) 800′ (501′)	ALS out	Max Kts	MDA(H)	
A	1600m	2400m	100	960′ (661′) 2400m
B			135	
C	2000m	2800m	180	1720′ (1421′) 5000m
D	2800m	3600m	205	

CHANGES: None.

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DAOO/ORN
AHMED BENBELLA

JEPPESEN
1 JUL 22 (13-6)

ORAN, ALGERIA
VOR DME Rwy 25R

BRIEFING STRIP™

ORAN Approach	ORAN Tower
128.2	118.1

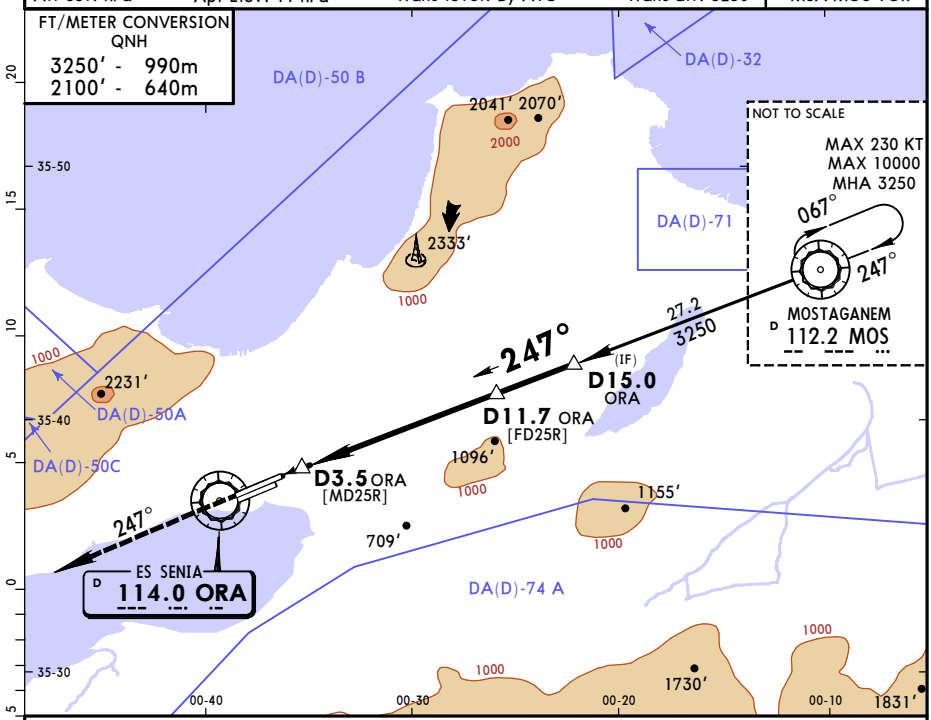
VOR ORA	Final Apch Crs	D11.7 ORA	MDA(H)	Apt Elev 299′
114.0	247°	3250′ (2951′)	800′ (501′)	

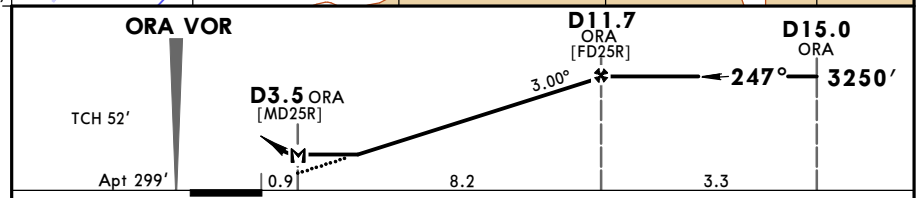
MISSED APCH: Climb STRAIGHT AHEAD to 2100′ and as directed.

Alt Set: hPa Apt Elev: 11 hPa Trans level: By ATC Trans alt: 3250′

4000
090° 270°
5000
MSA MOS VOR

FT/METER CONVERSION
QNH
3250′ - 990m
2100′ - 640m





Gnd speed-Kts		70	90	100	120	140	160
Descent Angle	3.00°	372	478	531	637	743	849
MAP at D3.5 ORA							

PAPI-L 2100′

STRAIGHT-IN LANDING RWY 25R

MDA(H) 800′ (501′)

A	2400m
B	
C	2800m
D	3600m

CIRCLE-TO-LAND

Max Kts	MDA(H)	
100	960′ (661′)	2400m
135		
180	1720′ (1421′)	5000m
205		

PANS OPS

CHANGES: ON & OO NDBs withdrawn. Procedure.

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