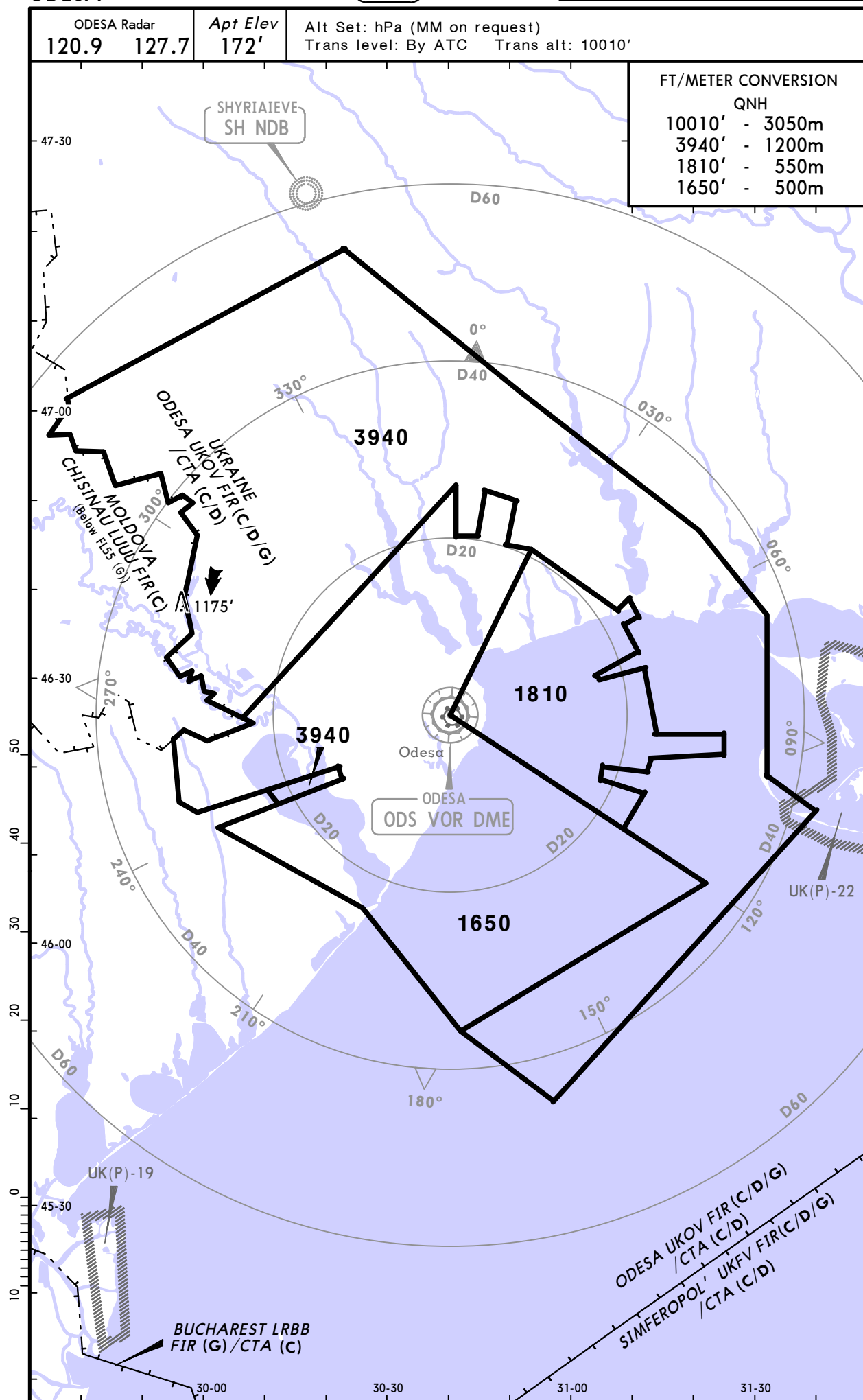


UK00/ODS
ODESA

JEPPESEN
26 OCT 07 (10-1R)

ODESA, UKRAINE

RADAR MINIMUM ALTITUDES



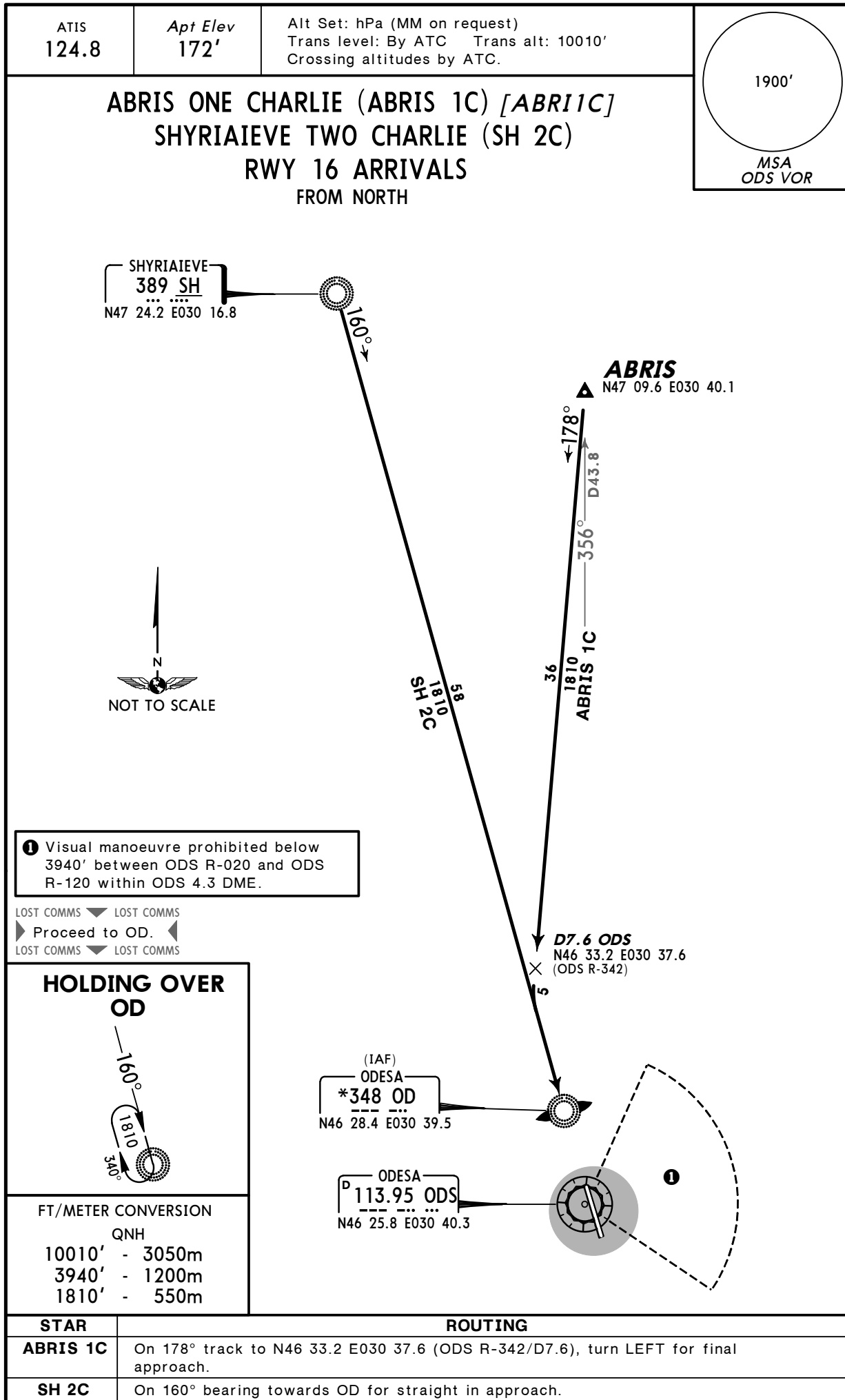
CHANGES: Altitude conversion.

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UK00/ODS
 ODESA

JEPPESEN
 26 OCT 07 10-2

ODESA, UKRAINE
 STAR



UK00/ODS
 ODESA

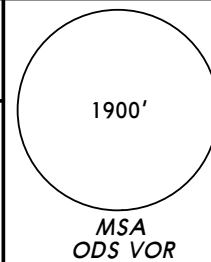
JEPPESEN
 26 OCT 07 (10-2A)

ODESA, UKRAINE
 STAR

ATIS
 124.8

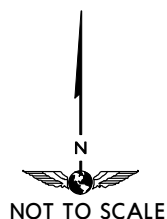
Apt Elev
 172'

Alt Set: hPa (MM on request)
 Trans level: By ATC Trans alt: 10010'
 Crossing altitudes by ATC.



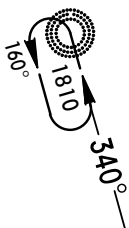
ABRIS ONE DELTA (ABRIS 1D) [ABR11D)
 SHYRIAIEVE TWO DELTA (SH 2D)
 RWY 34 ARRIVALS
 FROM NORTH

SHYRIAIEVE
 389 SH
 N47 24.2 E030 16.8



① Visual manoeuvre prohibited below 3940' between ODS R-020 and ODS R-120 within ODS 4.3 DME.

HOLDING OVER
 OE



FT/METER CONVERSION

QNH
 10010' - 3050m
 3940' - 1200m
 1810' - 550m

ODESA
 113.95 ODS
 N46 25.8 E030 40.3

(IAF)
 ODESA
 *348 OE
 N46 22.8 E030 41.9

STAR

ROUTING

ABRIS 1D On 175° track (ODS R-356 inbound) to ODS, turn LEFT, ODS R-156 to OE.

SH 2D On 160° bearing (ODS R-340 inbound) to ODS, turn LEFT, ODS R-156 to OE.

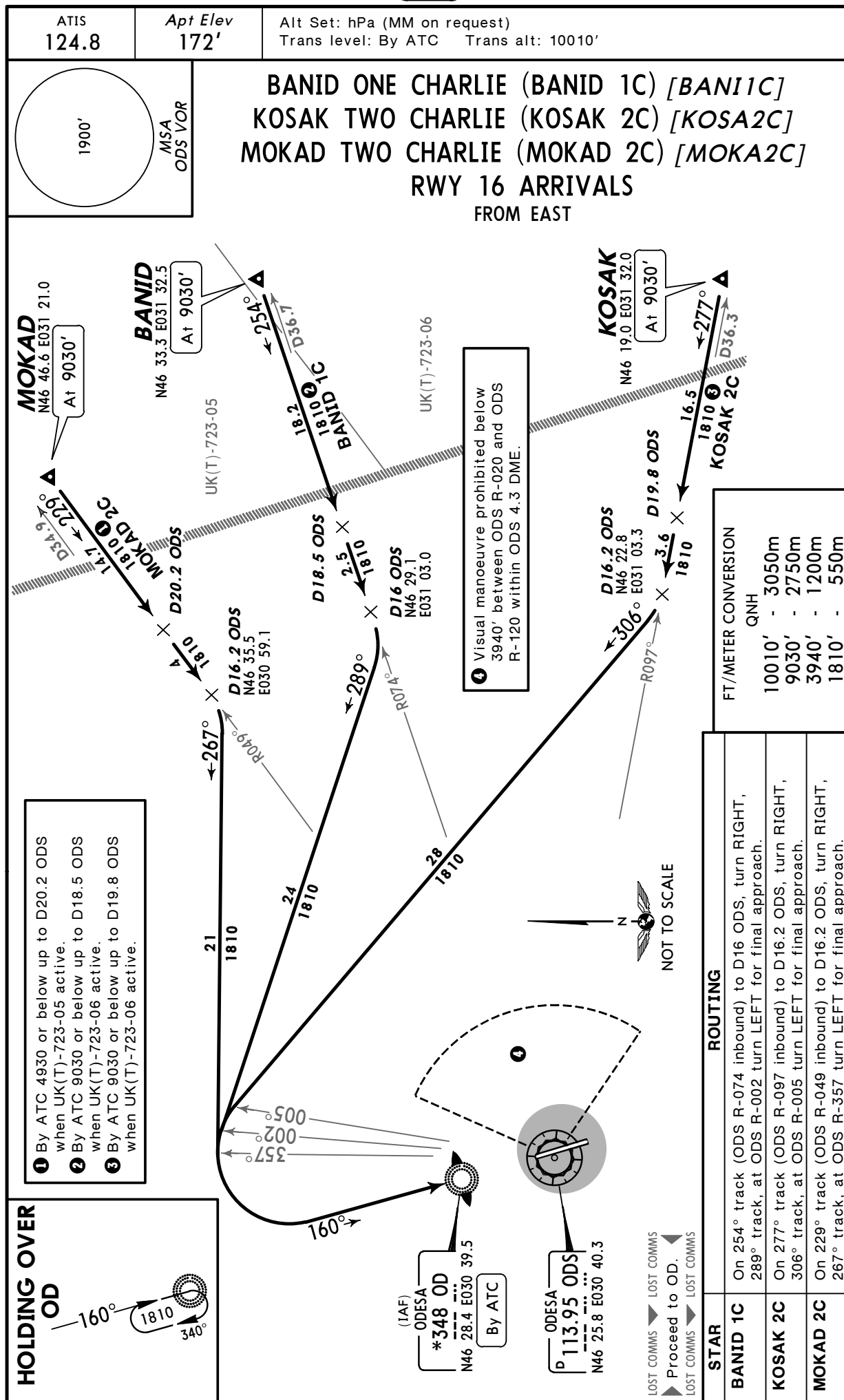
UK00/ODS
ODESA

JEPPesen

26 OCT 07 (10-2B)

ODESA, UKRAINE

STAR



UK00/ODS
ODESA

JEPPESEN

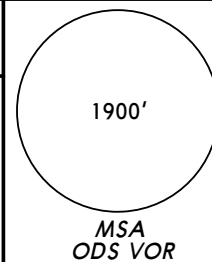
26 OCT 07 (10-2C)

ODESA, UKRAINE

STAR

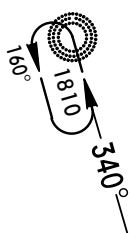
ATIS
124.8Apt Elev
172'Alt Set: hPa (MM on request)
Trans level: By ATC Trans alt: 10010'

BANID ONE DELTA (BANID 1D) [BANI1D]
KOSAK TWO DELTA (KOSAK 2D) [KOSA2D]
MOKAD TWO DELTA (MOKAD 2D) [MOKA2D]
RWY 34 ARRIVALS
FROM EAST



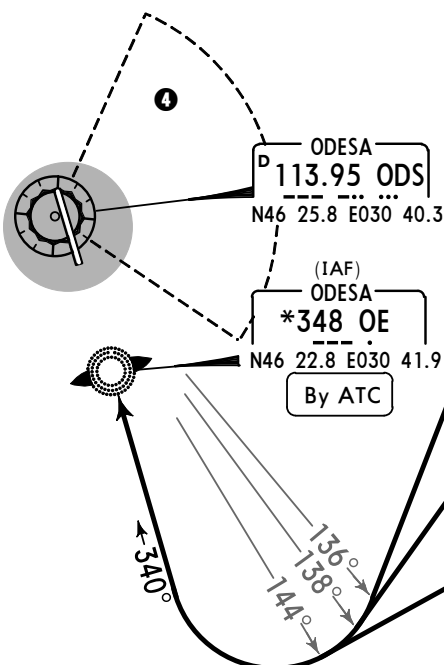
MOKAD
N46 46.6 E031 21.0
At 9030'

HOLDING OVER
OE



④ Visual manoeuvre prohibited below 3940' between ODS R-020 and ODS R-120 within ODS 4.3 DME.

LOST COMMS ▼ LOST COMMS
▶ Proceed to OE. ◀
LOST COMMS ▼ LOST COMMS



FT/METER CONVERSION

QNH
10010' - 3050m
9030' - 2750m
3940' - 1200m
1810' - 550m



- ① By ATC 4930 or below up to D20.2 ODS when UK(T)-723-05 active.
- ② By ATC 9030 or below up to D18.5 ODS when UK(T)-723-06 active.
- ③ By ATC 9030 or below up to D19.8 ODS when UK(T)-723-06 active.

STAR	ROUTING
BANID 1D	On 254° track (ODS R-074 inbound) to D16 ODS, turn LEFT, 216° track, at ODS R-138 turn RIGHT for final approach.
KOSAK 2D	On 277° track (ODS R-097 inbound) to D16.2 ODS, turn LEFT, 237° track, at ODS R-144 turn RIGHT for final approach.
MOKAD 2D	On 229° track (ODS R-049 inbound) to D16.2 ODS, turn LEFT, 197° track, at ODS R-136 turn RIGHT for final approach.

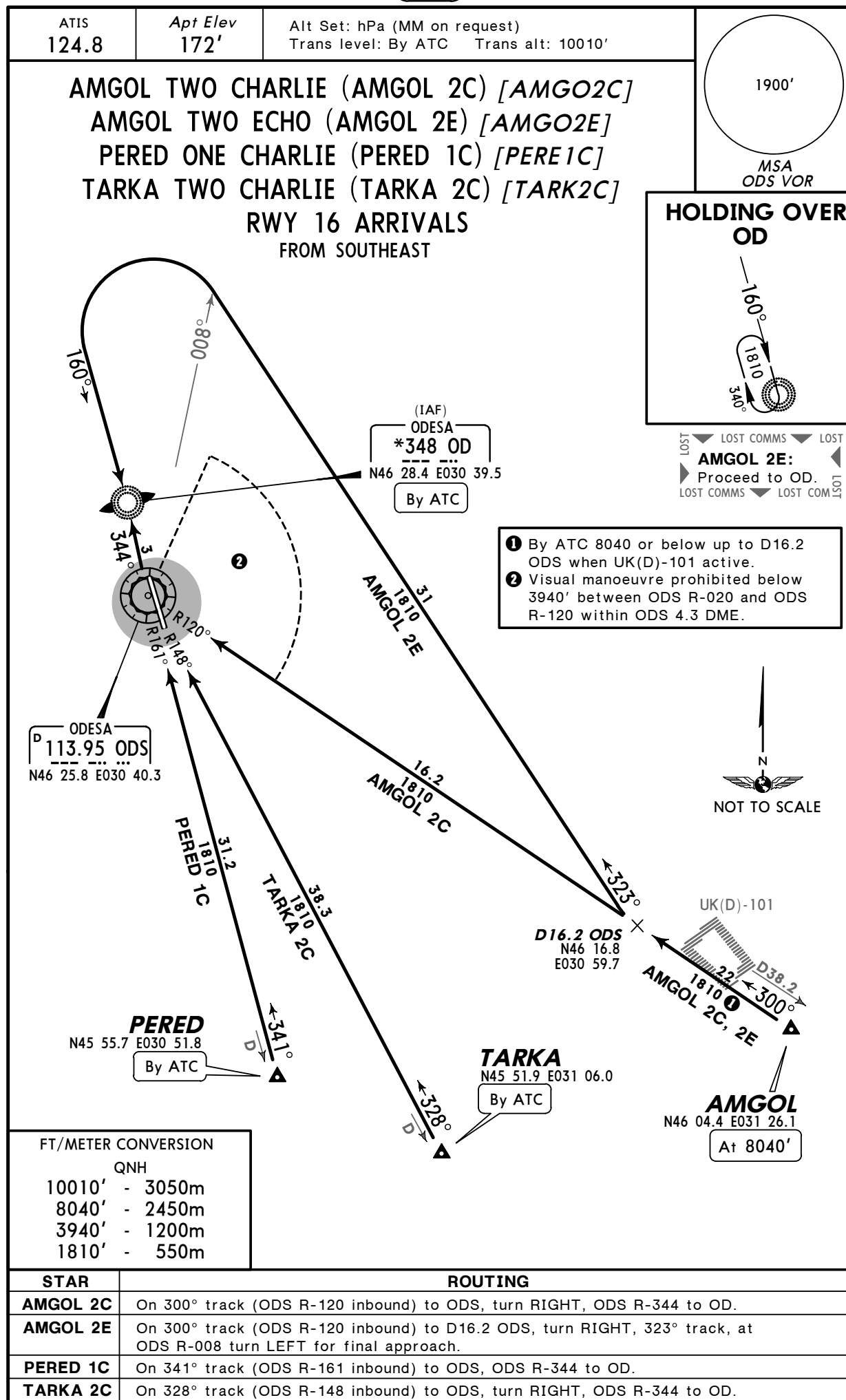
CHANGES: Altitude conversion.

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UK00/ODS
ODESA

JEPPESEN
26 OCT 07 (10-2D)

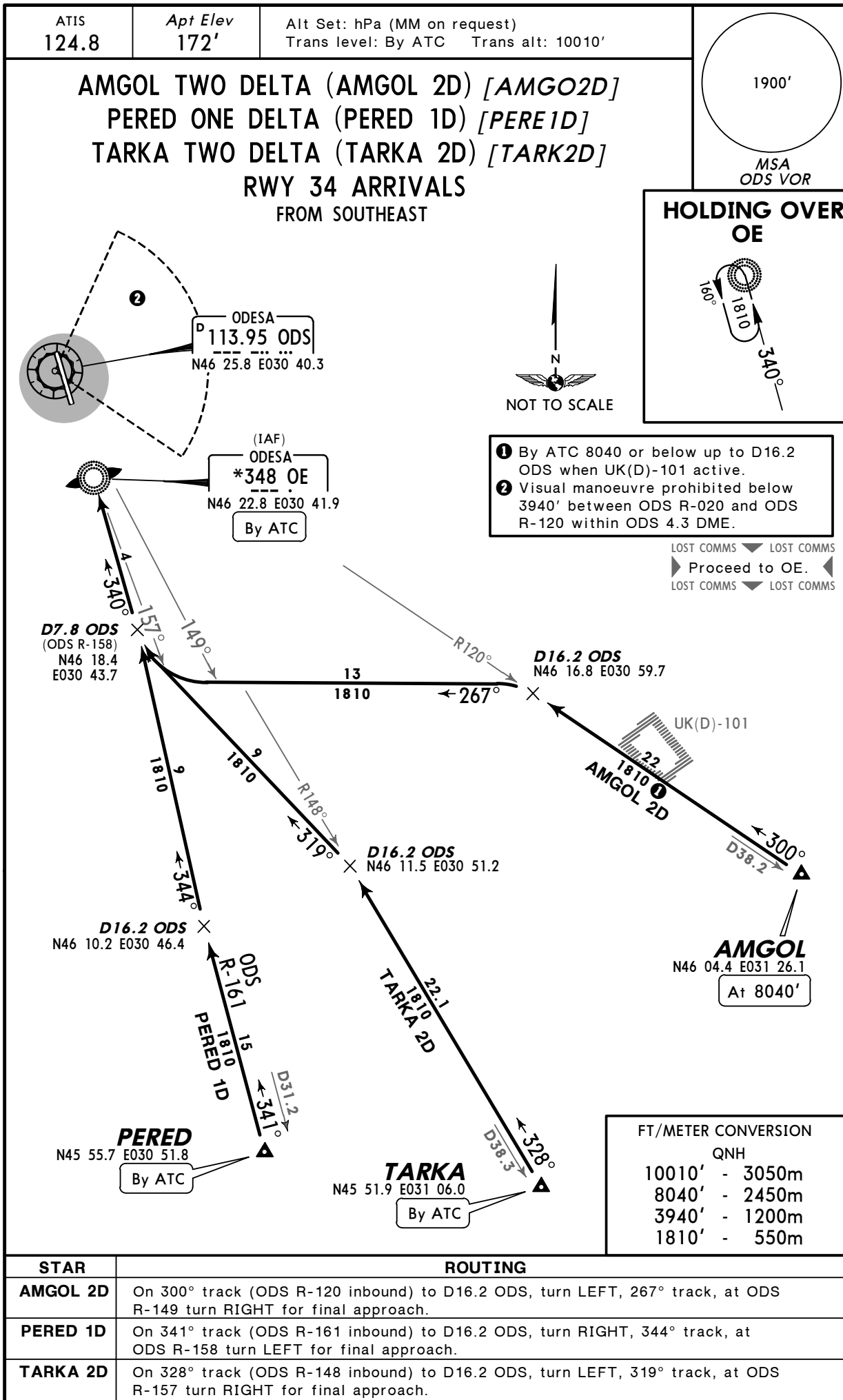
ODESA, UKRAINE
STAR



UK00/ODS
ODESA

JEPPESEN
26 OCT 07 10-2E

ODESA, UKRAINE
STAR



UK00/ODS
ODESA

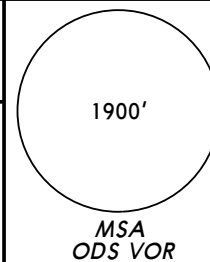
JEPPESEN
26 OCT 07 10-2F

ODESA, UKRAINE
STAR

ATIS
124.8

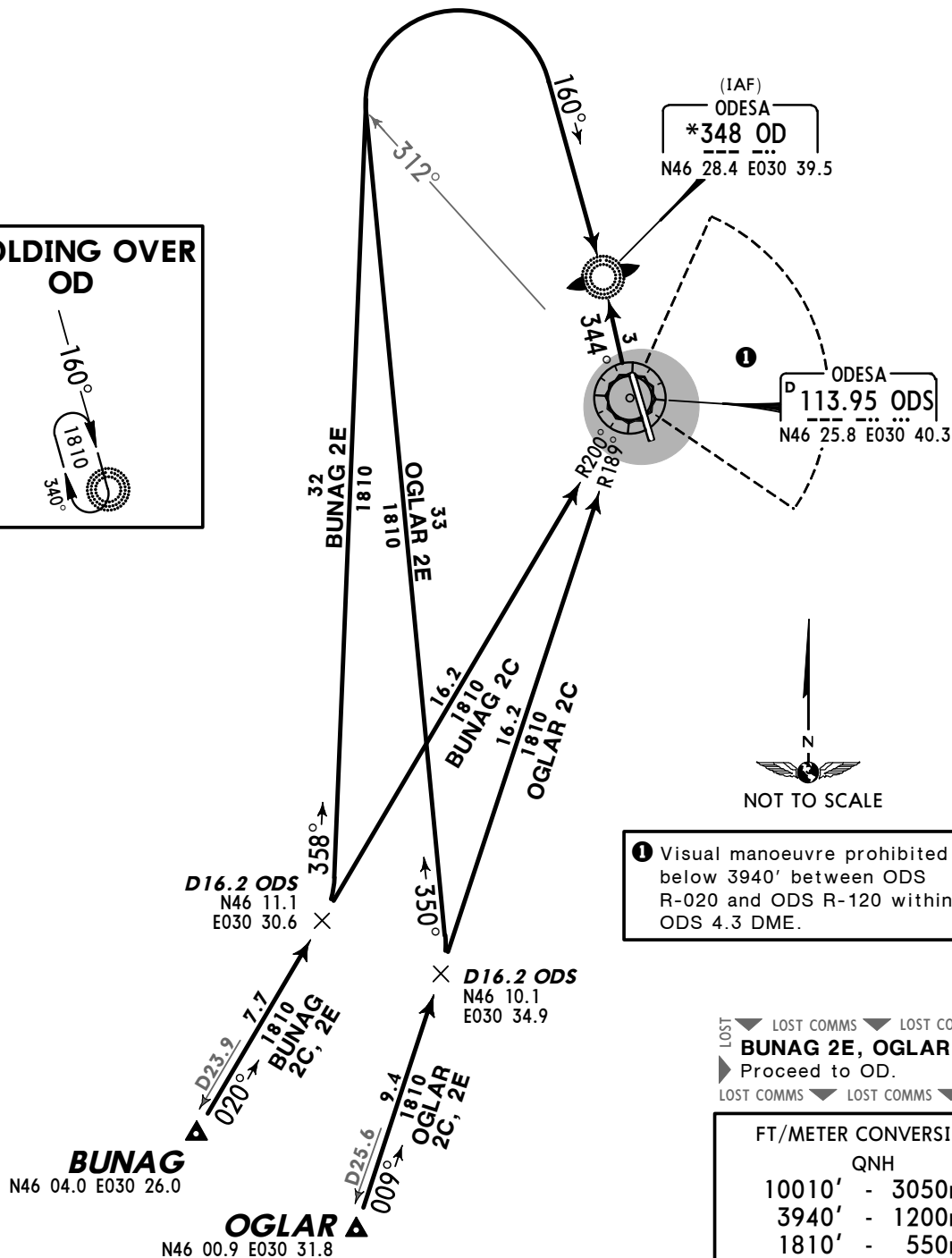
Apt Elev
172'

Alt Set: hPa (MM on request)
Trans level: By ATC Trans alt: 10010'
Crossing altitudes by ATC.



BUNAG TWO CHARLIE (BUNAG 2C) [BUNA2C]
BUNAG TWO ECHO (BUNAG 2E) [BUNA2E]
OGLAR TWO CHARLIE (OGLAR 2C) [OGLA2C]
OGLAR TWO ECHO (OGLAR 2E) [OGLA2E]
RWY 16 ARRIVALS
FROM SOUTHWEST

HOLDING OVER
OD



NOT TO SCALE

① Visual manoeuvre prohibited
below 3940' between ODS
R-020 and ODS R-120 within
ODS 4.3 DME.

LOST COMMS ▼ LOST COMMS ▼ LOST COMMS ▼
BUNAG 2E, OGLAR 2E:
Proceed to OD.
LOST COMMS ▼ LOST COMMS ▼ LOST COMMS ▼

FT/METER CONVERSION
QNH
10010' - 3050m
3940' - 1200m
1810' - 550m

STAR	ROUTING
BUNAG 2C	On 020° track (ODS R-200 inbound) to ODS, turn LEFT, ODS R-344 to OD.
BUNAG 2E	On 020° track (ODS R-200 inbound) to D16.2 ODS, turn LEFT, 358° track, at ODS R-312 turn RIGHT for final approach.
OGLAR 2C	On 009° track (ODS R-189 inbound) to ODS, turn LEFT, ODS R-344 to OD.
OGLAR 2E	On 009° track (ODS R-189 inbound) to D16.2 ODS, turn LEFT, 350° track, at ODS R-312 turn RIGHT for final approach.

UK00/ODS
 ODESA

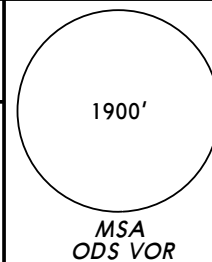
JEPPESEN
 26 OCT 07 (10-2G)

ODESA, UKRAINE
 STAR

ATIS
 124.8

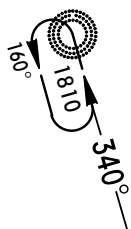
Apt Elev
 172'

Alt Set: hPa (MM on request)
 Trans level: By ATC Trans alt: 10010'
 Crossing altitudes by ATC.



BUNAG TWO DELTA (BUNAG 2D) [BUNA2D]
 OGLAR TWO DELTA (OGLAR 2D) [OGLA2D]
 RWY 34 ARRIVALS
 FROM SOUTHWEST

HOLDING OVER
 OE

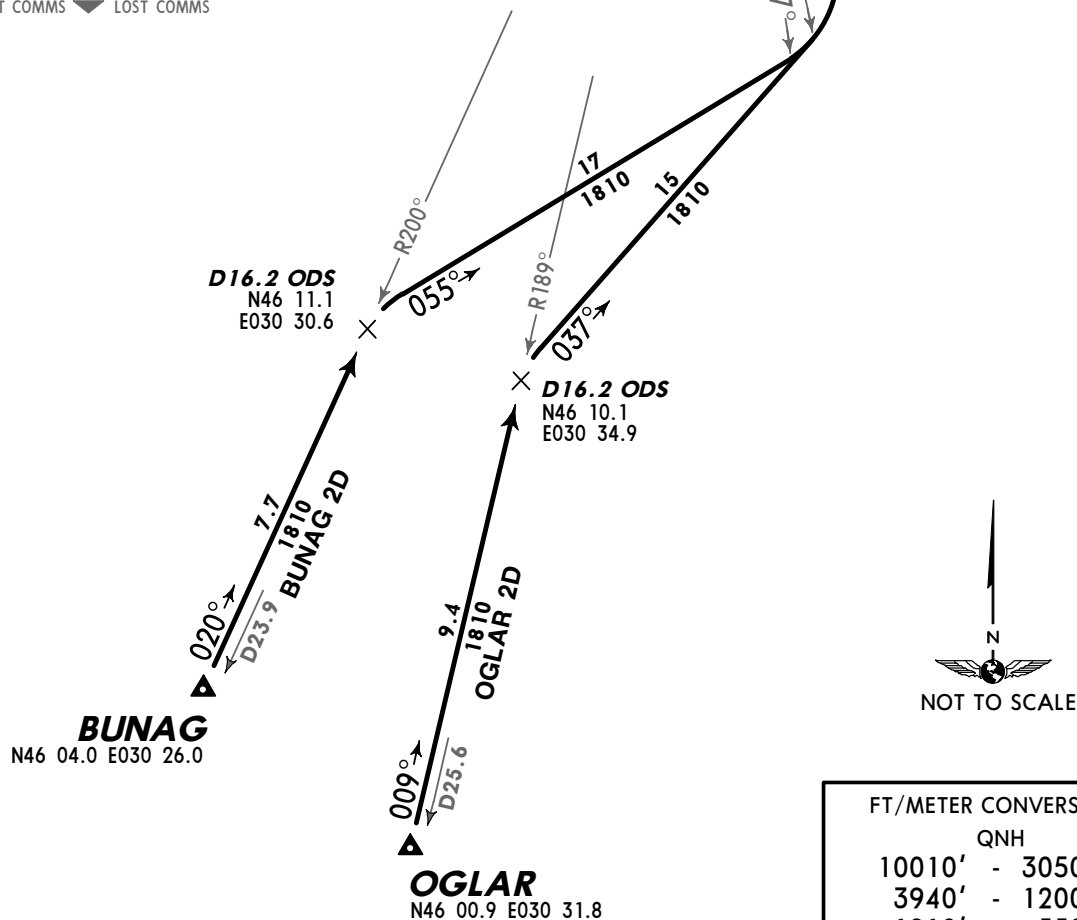


ODESA
 D 113.95 ODS
 N46 25.8 E030 40.3

(IAF)
 ODESA
 *348 OE
 N46 22.8 E030 41.9

① Visual manoeuvre prohibited below
 3940' between ODS R-020 and ODS
 R-120 within ODS 4.3 DME.

LOST COMMS ▼ LOST COMMS
 ► Proceed to OE. ◄
 LOST COMMS ▼ LOST COMMS



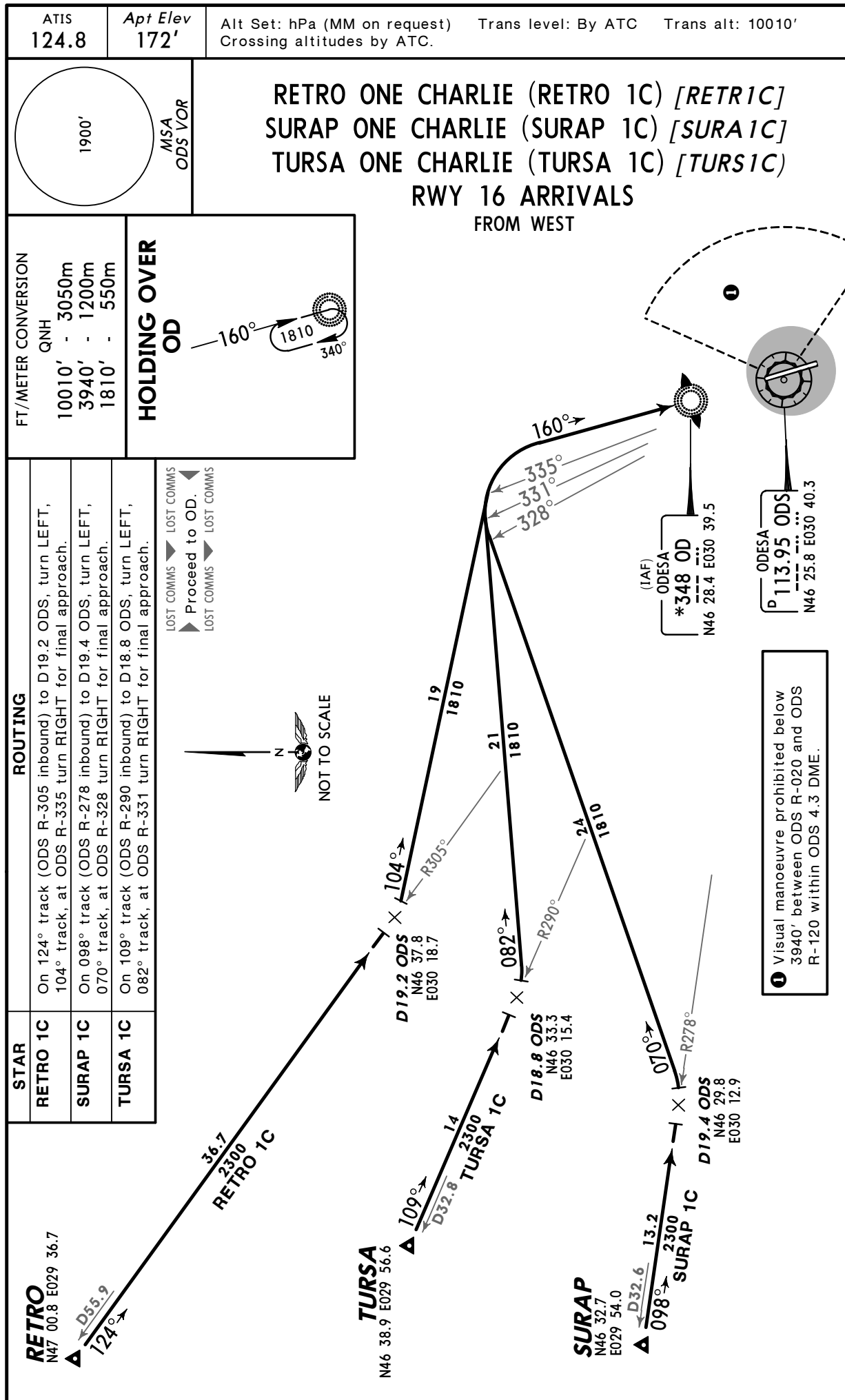
FT/METER CONVERSION
 QNH
 10010' - 3050m
 3940' - 1200m
 1810' - 550m

STAR	ROUTING
BUNAG 2D	On 020° track (ODS R-200 inbound) to D16.2 ODS, turn RIGHT, 055° track, at ODS R-167 turn LEFT for final approach.
OGLAR 2D	On 009° track (ODS R-189 inbound) to D16.2 ODS, turn RIGHT, 037° track, at ODS R-164 turn LEFT for final approach.

UK00/ODS
 ODESA

JEPPesen
 26 OCT 07 (10-2H)

ODESA, UKRAINE
 STAR



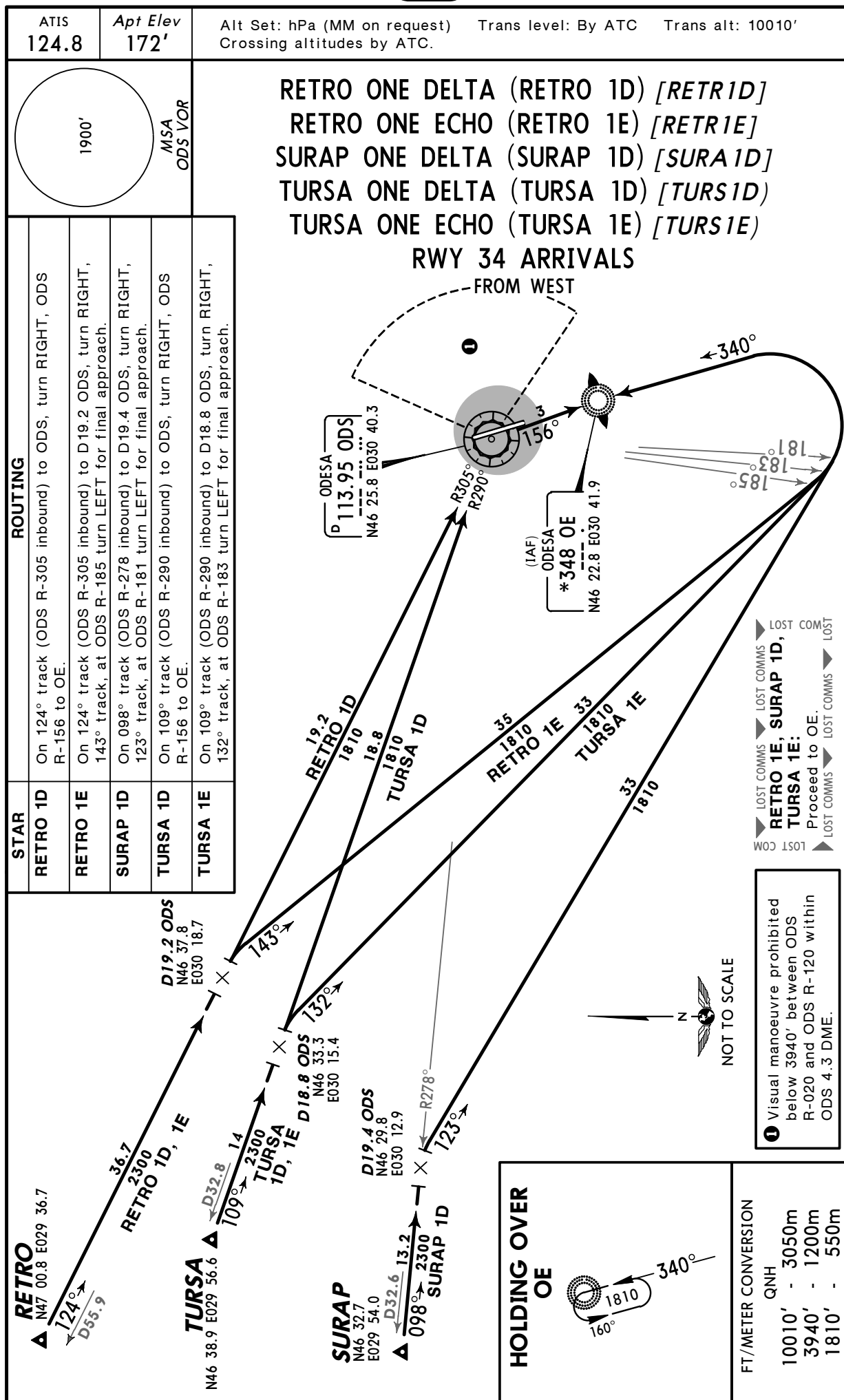
UK00/ODS
ODESA

JEPPESEN

26 OCT 07 (10-2J)

ODESA, UKRAINE

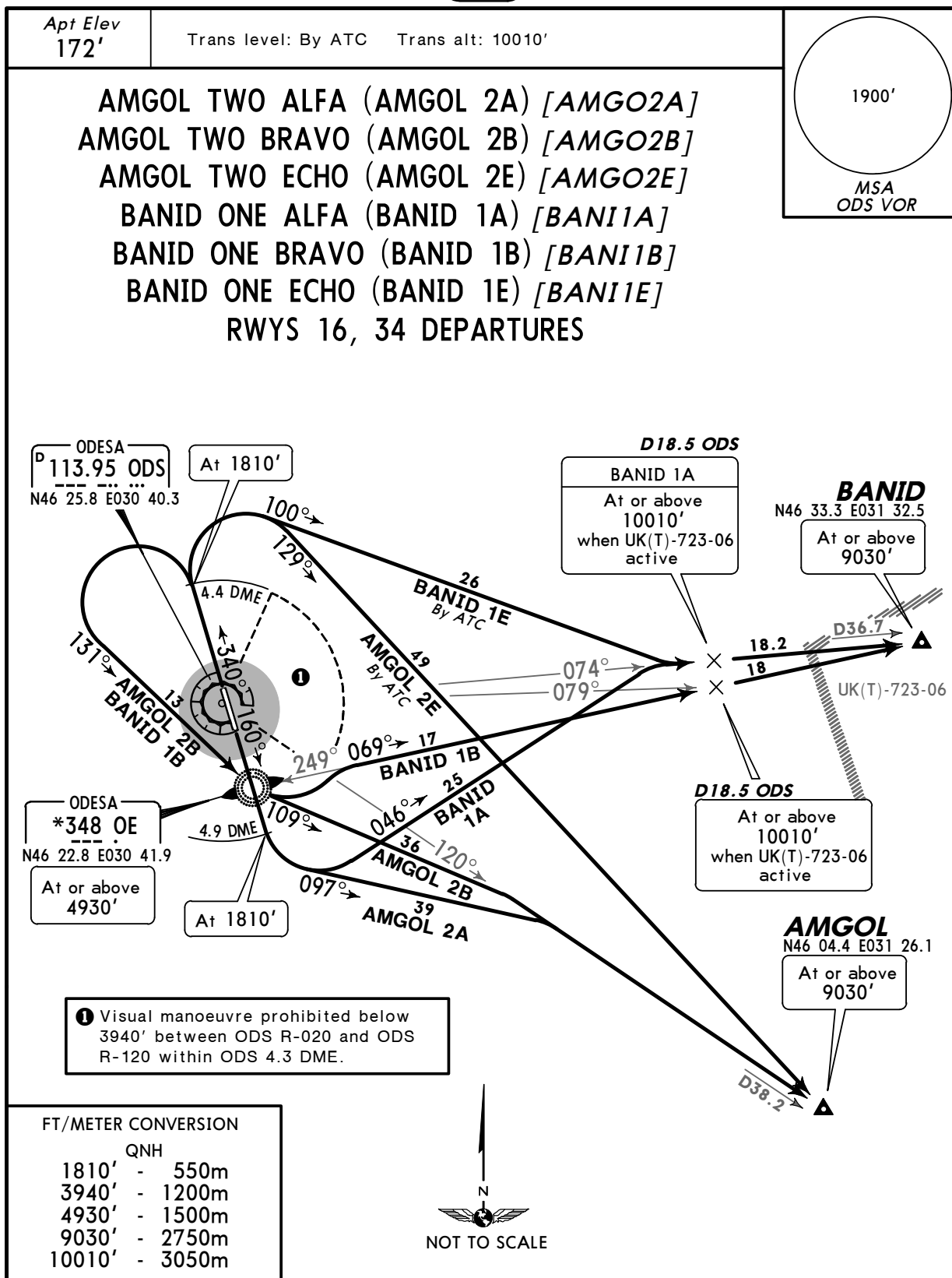
STAR



UK00/ODS
ODESA

JEPPESEN
26 OCT 07 10-3

ODESA, UKRAINE
SID



SID	RWY	ROUTING
AMGOL 2A	16	Climb on 160° track to ODS 4.9 DME, turn LEFT, 097° track, intercept ODS R-120 to AMGOL.
AMGOL 2B	34	Climb on 340° track to ODS 4.4 DME, turn LEFT, intercept 131° bearing to OE, turn LEFT, intercept ODS R-120 to AMGOL.
AMGOL 2E By ATC		Climb on 340° track to ODS 4.4 DME, turn RIGHT, 129° track to AMGOL.
BANID 1A	16	Climb on 160° track to ODS 4.9 DME, turn LEFT, 046° track, intercept ODS R-074 to BANID.
BANID 1B	34	Climb on 340° track to ODS 4.4 DME, turn LEFT, intercept 131° bearing to OE, turn LEFT, intercept 069° bearing from OE to BANID.
BANID 1E By ATC		Climb on 340° track to ODS 4.4 DME, turn RIGHT, 100° track, intercept ODS R-074 to BANID.

UK00/ODS
ODESA

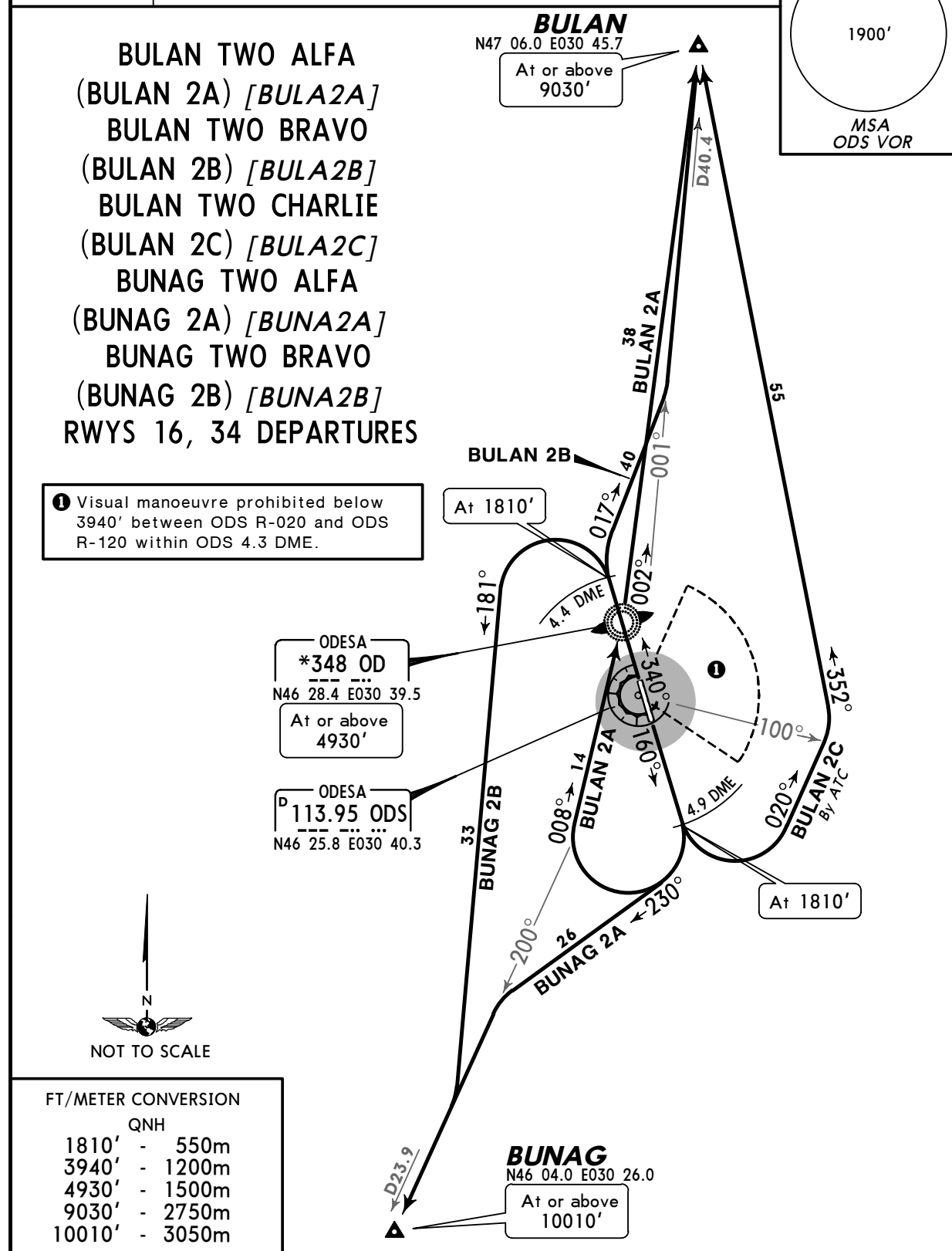
JEPPESEN
26 OCT 07 (10-3A)

ODESA, UKRAINE

SID

Apt Elev
172'

Trans level: By ATC Trans alt: 10010'



SID	RWY	ROUTING
BULAN 2A	16	Climb on 160° track to ODS 4.9 DME, turn RIGHT, intercept 008° bearing to OD, turn LEFT, 002° bearing to BULAN.
BULAN 2B	34	Climb on 340° track to ODS 4.4 DME, turn RIGHT, 017° track, intercept ODS R-001 to BULAN.
BULAN 2C By ATC	16	Climb on 160° track to ODS 4.9 DME, turn LEFT, 020° track, at ODS R-100 turn LEFT, 352° track to BULAN.
BUNAG 2A		Climb on 160° track to ODS 4.9 DME, turn RIGHT, 230° track, intercept ODS R-200 to BUNAG.
BUNAG 2B	34	Climb on 340° track to ODS 4.4 DME, turn LEFT, 181° track, intercept ODS R-200 to BUNAG.

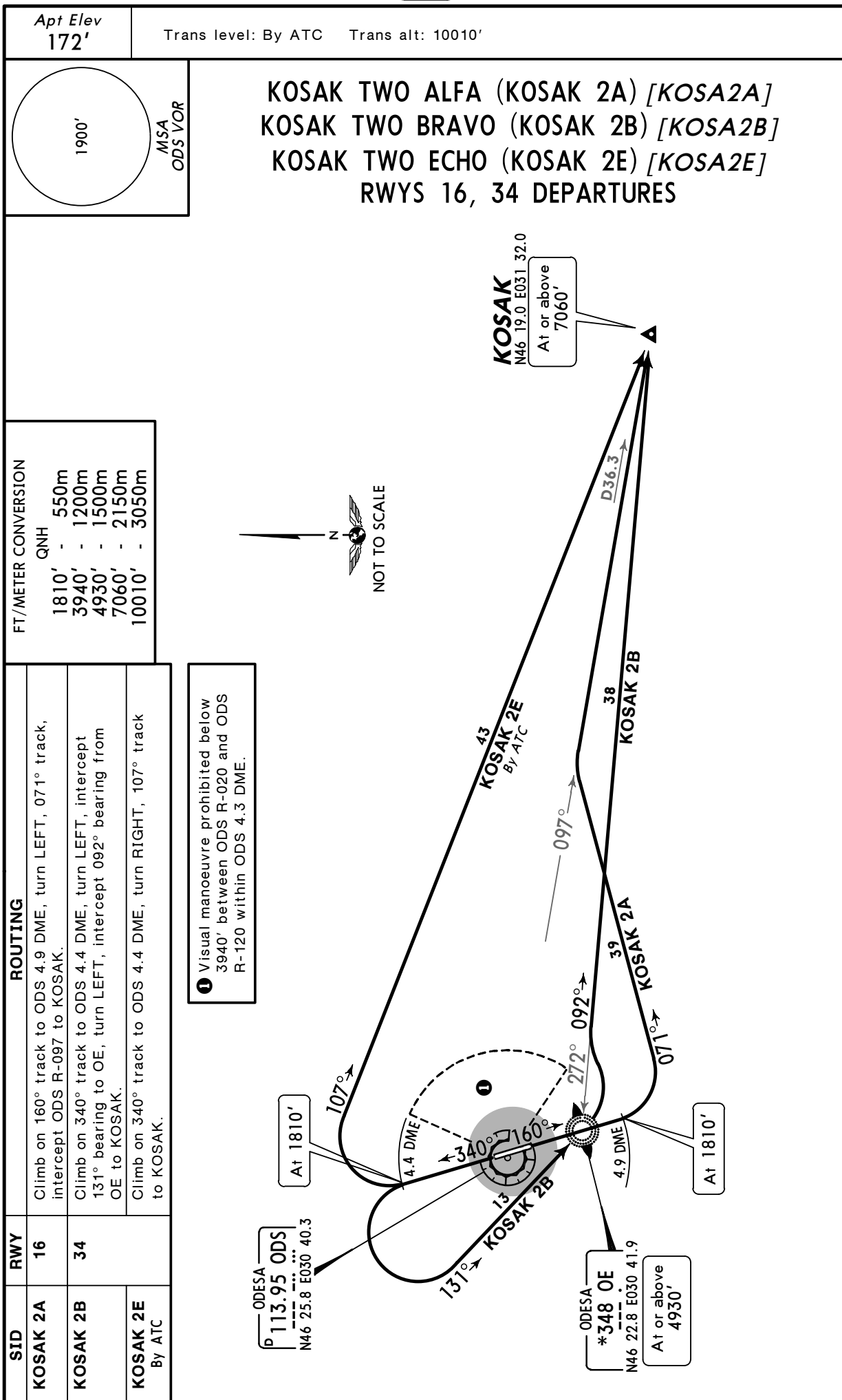
CHANGES: Altitude conversion.

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UK00/ODS
 ODESA

JEPPESEN
 26 OCT 07 (10-3B)

ODESA, UKRAINE
 SID



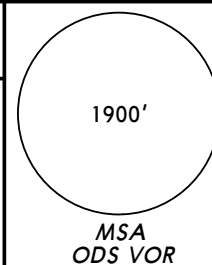
UK00/ODS
ODESA

JEPPESEN
26 OCT 07 (10-3C)

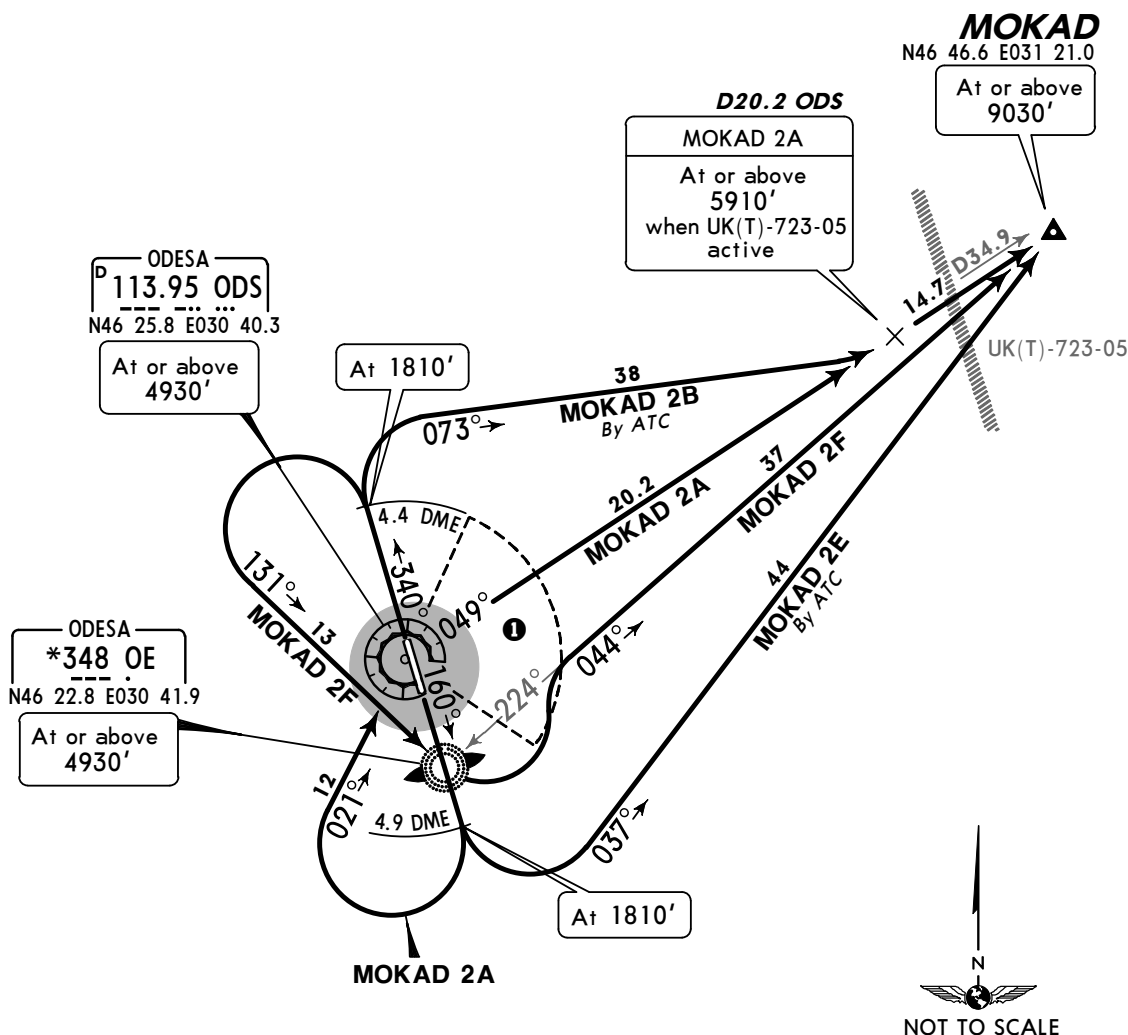
ODESA, UKRAINE
SID

Apt Elev
172'

Trans level: By ATC Trans alt: 10010'



MOKAD TWO ALFA (MOKAD 2A) [MOKA2A]
MOKAD TWO BRAVO (MOKAD 2B) [MOKA2B]
MOKAD TWO ECHO (MOKAD 2E) [MOKA2E]
MOKAD TWO FOXTROT (MOKAD 2F) [MOKA2F]
RWYS 16, 34 DEPARTURES



① Visual manoeuvre prohibited below 3940' between ODS R-020 and ODS R-120 within ODS 4.3 DME.

FT/METER CONVERSION

QNH	
1810'	- 550m
3940'	- 1200m
4930'	- 1500m
5910'	- 1800m
9030'	- 2750m
10010'	- 3050m

SID	RWY	ROUTING
MOKAD 2A	16	Climb on 160° track to ODS 4.9 DME, turn RIGHT, 021° track to ODS, turn RIGHT, ODS R-049 to MOKAD.
MOKAD 2B By ATC	34	Climb on 340° track to ODS 4.4 DME, turn RIGHT, 073° track, intercept ODS R-049 to MOKAD.
MOKAD 2E By ATC	16	Climb on 160° track to ODS 4.9 DME, turn LEFT, 037° track to MOKAD.
MOKAD 2F	34	Climb on 340° track to ODS 4.4 DME, turn LEFT, intercept 131° bearing to OE, turn LEFT, intercept 044° bearing from OE to MOKAD.

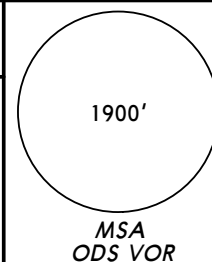
UK00/ODS
 ODESA

JEPPESEN
 26 OCT 07 (10-3D)

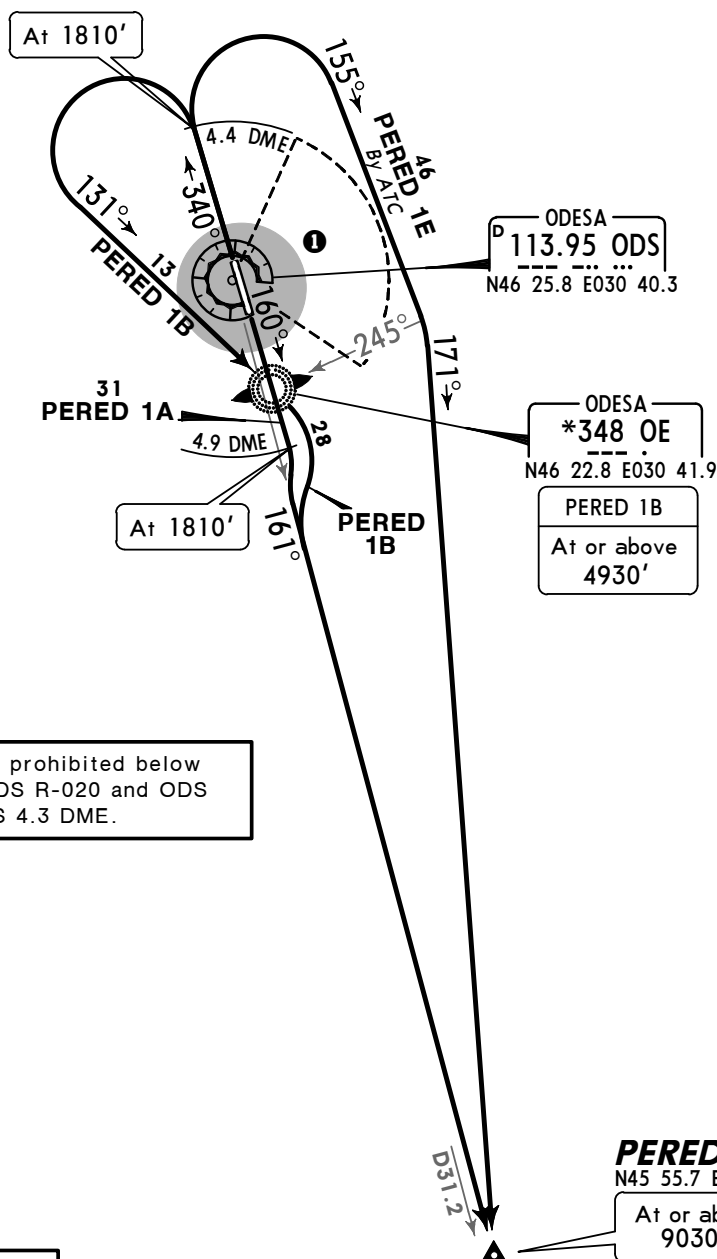
ODESA, UKRAINE
 SID

Apt Elev
 172'

Trans level: By ATC Trans alt: 10010'



PERED ONE ALFA (PERED 1A) [PERE1A]
 PERED ONE BRAVO (PERED 1B) [PERE1B]
 PERED ONE ECHO (PERED 1E) [PERE1E]
 RWYS 16, 34 DEPARTURES



① Visual manoeuvre prohibited below 3940' between ODS R-020 and ODS R-120 within ODS 4.3 DME.



FT/METER CONVERSION

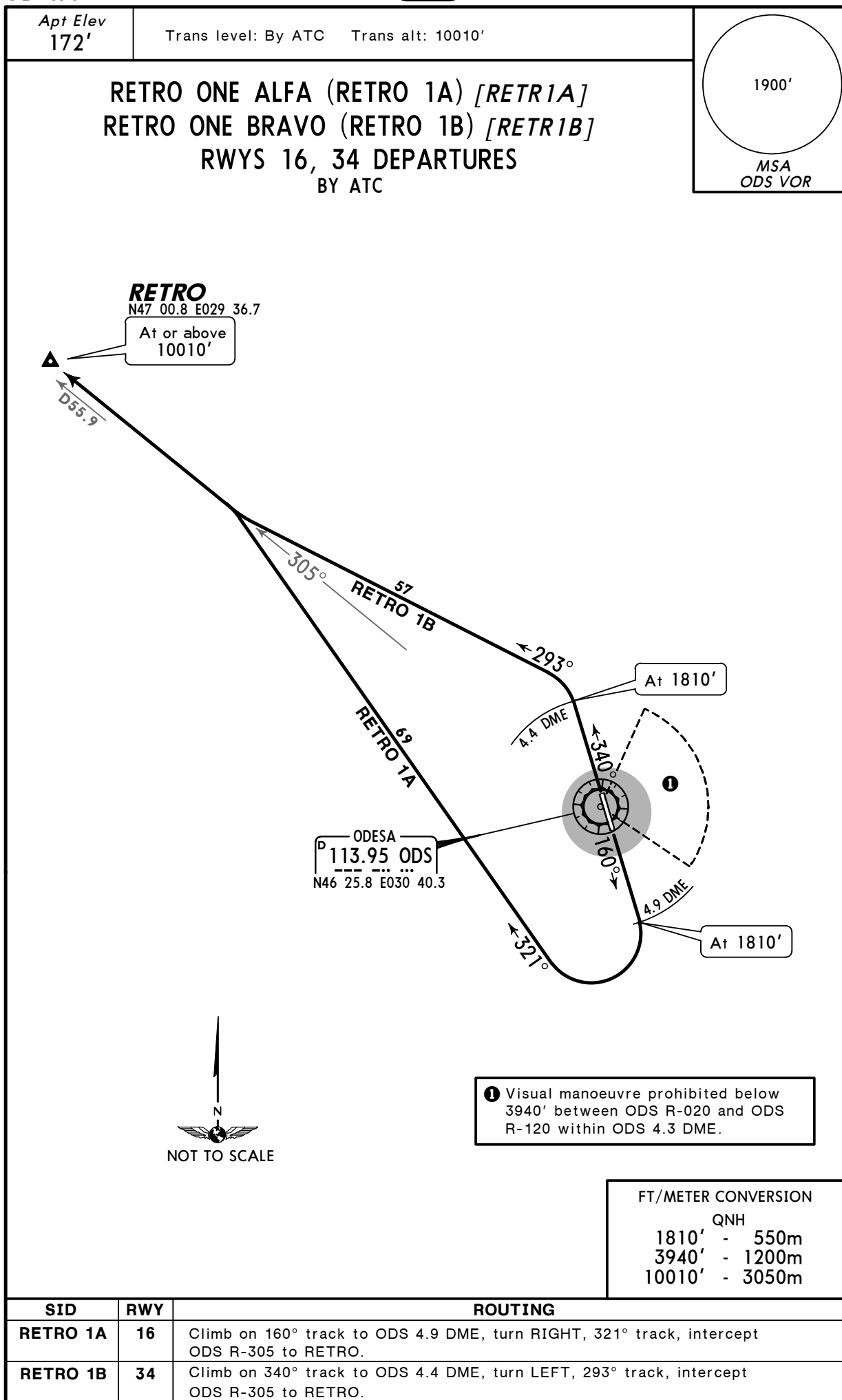
QNH	
1810'	- 550m
3940'	- 1200m
4930'	- 1500m
9030'	- 2750m
10010'	- 3050m

SID	RWY	ROUTING
PERED 1A	16	Climb on 160° track to ODS 4.9 DME, turn RIGHT, intercept ODS R-161 to PERED.
PERED 1B	34	Climb on 340° track to ODS 4.4 DME, turn LEFT, intercept 131° bearing to OE, intercept ODS R-161 to PERED.
PERED 1E By ATC		Climb on 340° track to ODS 4.4 DME, turn RIGHT, 155° track, at 245° bearing to OE turn RIGHT, 171° track to PERED.

UK00/ODS
 ODESA

JEPPESEN
 26 OCT 07 10-3E

ODESA, UKRAINE
 SID



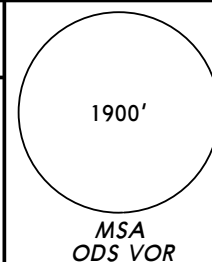
UK00/ODS
ODESA

JEPPESEN
26 OCT 07 10-3F

ODESA, UKRAINE
SID

Apt Elev
172'

Trans level: By ATC Trans alt: 10010'



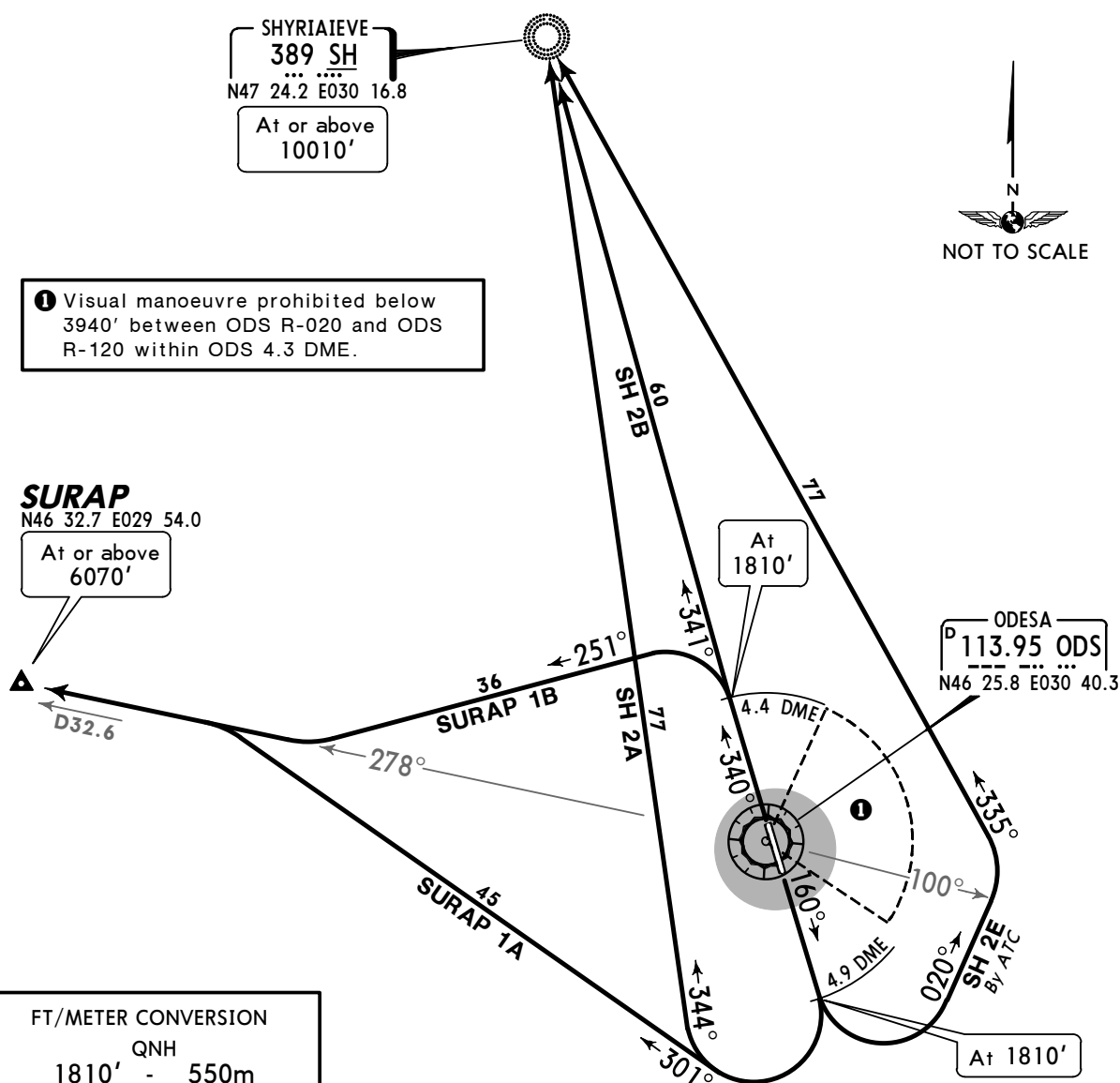
SHYRIAIEVE TWO ALFA (SH 2A)
SHYRIAIEVE TWO BRAVO (SH 2B)
SHYRIAIEVE TWO ECHO (SH 2E)
SURAP ONE ALFA (SURAP 1A) [SURA1A]
SURAP ONE BRAVO (SURAP 1B) [SURA1B]
RWYS 16, 34 DEPARTURES

SHYRIAIEVE
389 SH
... ..
N47 24.2 E030 16.8
At or above
10010'

① Visual manoeuvre prohibited below
3940' between ODS R-020 and ODS
R-120 within ODS 4.3 DME.



SURAP
N46 32.7 E029 54.0
At or above
6070'



FT/METER CONVERSION

QNH	
1810'	- 550m
3940'	- 1200m
6070'	- 1850m
10010'	- 3050m

SID	RWY	ROUTING
SH 2A	16	Climb on 160° track to ODS 4.9 DME, turn RIGHT, intercept 344° bearing to SH.
SH 2B	34	Climb on 340° track to ODS 4.4 DME, turn RIGHT, intercept 341° bearing to SH.
SH 2E By ATC	16	Climb on 160° track to ODS 4.9 DME, turn LEFT, 020° track, at ODS R-100 turn LEFT, intercept 335° bearing to SH.
SURAP 1A		Climb on 160° track to ODS 4.9 DME, turn RIGHT, 301° track, intercept ODS R-278 to SURAP.
SURAP 1B	34	Climb on 340° track to ODS 4.4 DME, turn LEFT, 251° track, intercept ODS R-278 to SURAP.

UK00/ODS
ODESA

JEPPesen

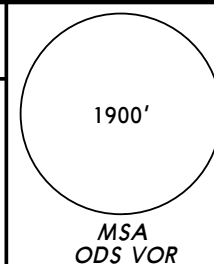
26 OCT 07 (10-3G)

ODESA, UKRAINE

SID

Apt Elev
172'

Trans level: By ATC Trans alt: 10010'

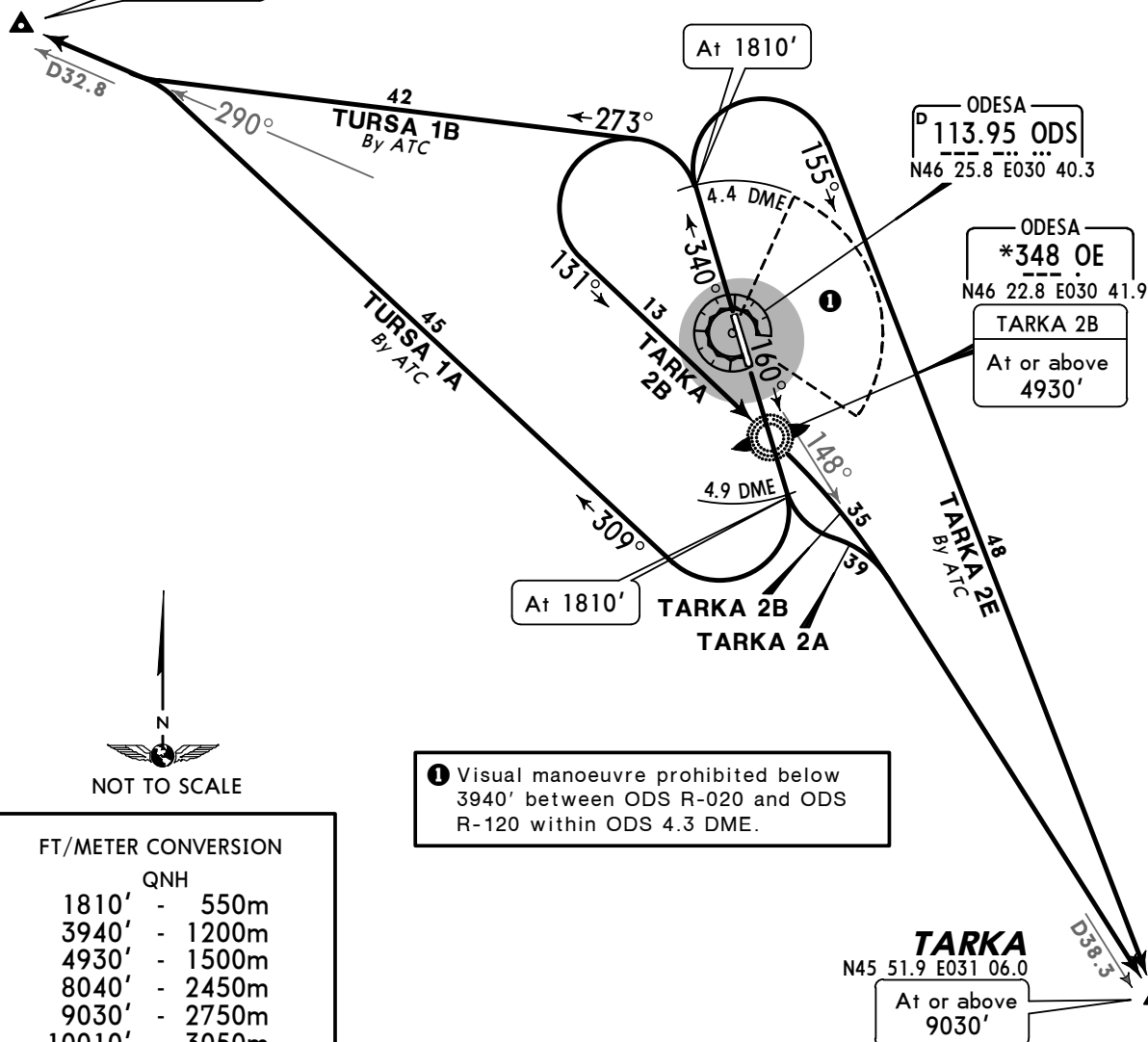


TARKA TWO ALFA (TARKA 2A) [TARK2A]
TARKA TWO BRAVO (TARKA 2B) [TARK2B]
TARKA TWO ECHO (TARKA 2E) [TARK2E]
TURSA ONE ALFA (TURSA 1A) [TURS1A]
TURSA ONE BRAVO (TURSA 1B) [TURS1B]
RWYS 16, 34 DEPARTURES

TURSA

N46 38.9 E029 56.6

At or above
8040'



NOT TO SCALE

FT/METER CONVERSION

QNH

1810'	-	550m
3940'	-	1200m
4930'	-	1500m
8040'	-	2450m
9030'	-	2750m
10010'	-	3050m

1 Visual manoeuvre prohibited below 3940' between ODS R-020 and ODS R-120 within ODS 4.3 DME.

TARKA

N45 51.9 E031 06.0

At or above
9030'

SID	RWY	ROUTING
TARKA 2A	16	Climb on 160° track to ODS 4.9 DME, turn LEFT, intercept ODS R-148 to TARKA.
TARKA 2B	34	Climb on 340° track to ODS 4.4 DME, turn LEFT, intercept 131° bearing to OE, intercept ODS R-148 to TARKA.
TARKA 2E By ATC		Climb on 340° track to ODS 4.4 DME, turn RIGHT, 155° track to TARKA.
TURSA 1A By ATC	16	Climb on 160° track to ODS 4.9 DME, turn RIGHT, 309° track, intercept ODS R-290 to TURSA.
TURSA 1B By ATC	34	Climb on 340° track to ODS 4.4 DME, turn LEFT, 273° track, intercept ODS R-290 to TURSA.

UK00/ODS

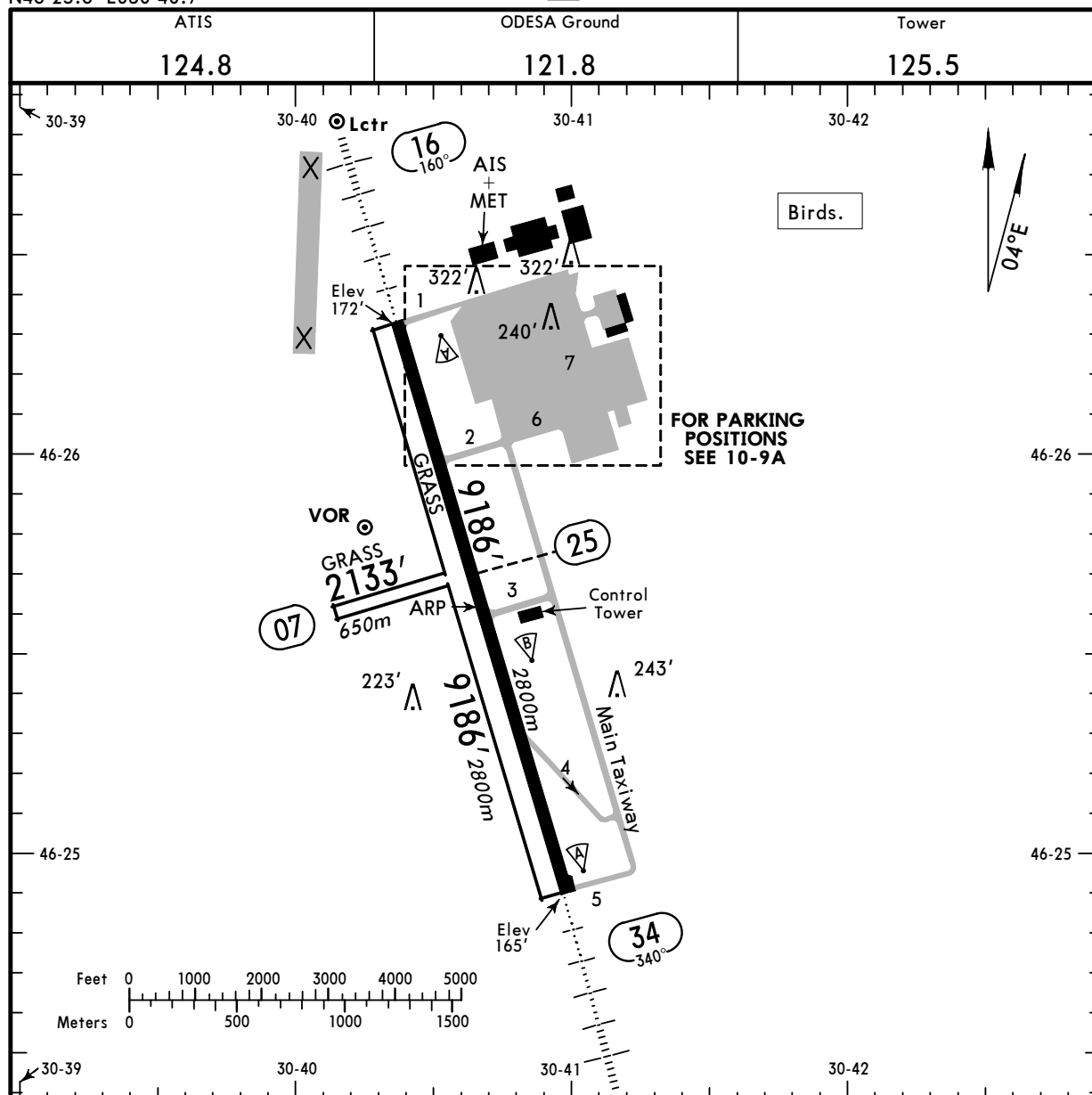
Apt Elev **172'**
N46 25.6 E030 40.7

JEPPESEN

13 JUN 08 (10-9)

ODESA, UKRAINE

ODESA



ADDITIONAL RUNWAY INFORMATION

			USABLE LENGTHS			WIDTH
			LANDING BEYOND		TAKE-OFF	
RWY			Threshold	Glide Slope		
07						197' 60m
25						
16		HIRL (50m) HIALS PAPI	RVR	8235' 2510m	8760' 2670m①	184' 56m
34						
16		Grass runway				328' 100m
34						

① First 427'/130m unusable for take-off.

JAR-OPS

TAKE-OFF ①

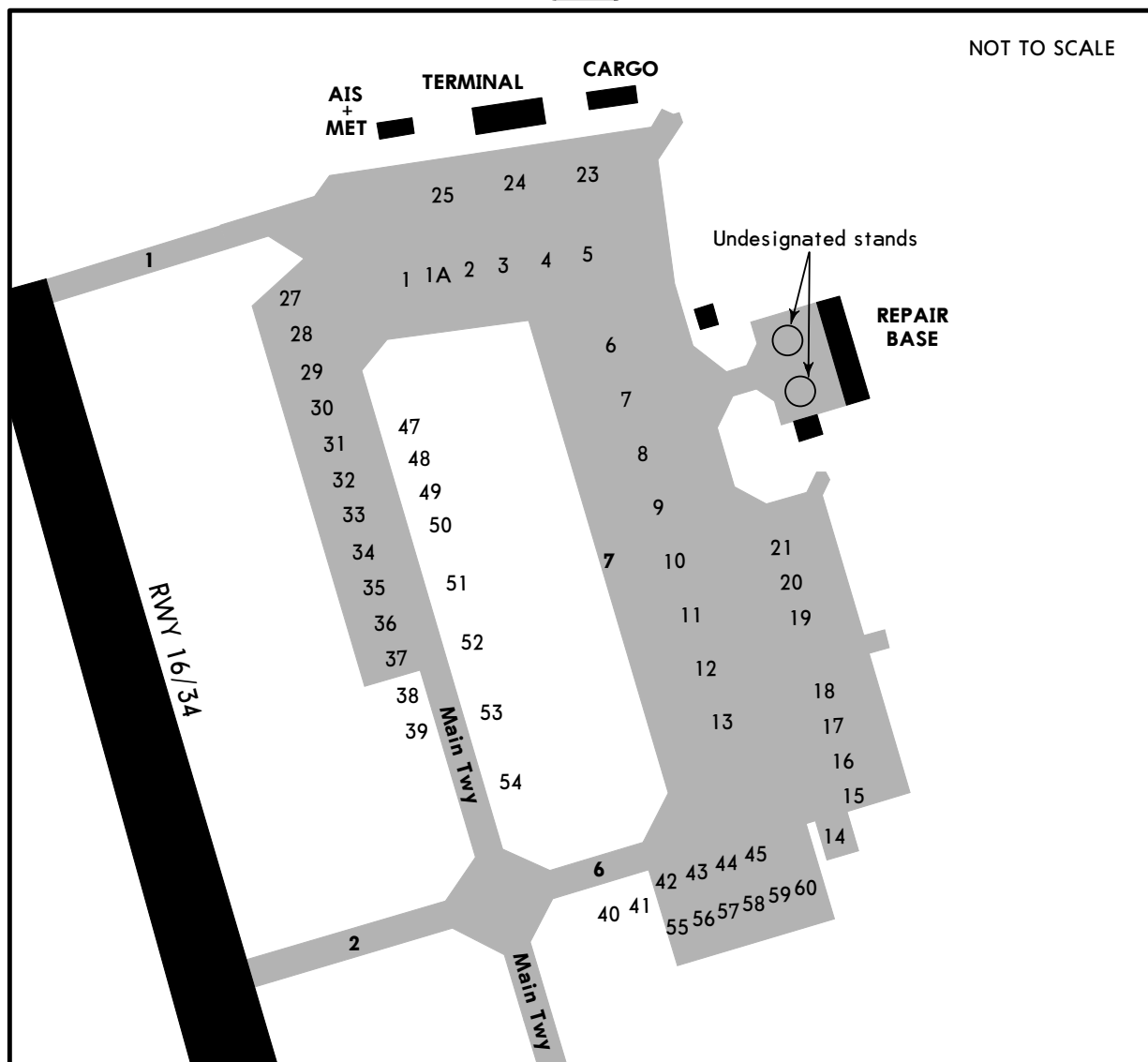
	All Rwys		
	LVP must be in force		
	RCLM (DAY only) or RL	RCLM (DAY only) or RL	NIL (DAY only)
A			
B	250m	400m	500m
C			
D	300m		

① Operators applying U.S. Ops Specs: CL required below 300m.

UK00/ODS

13 JUN 08 **10-9A**

ODESA, UKRAINE
ODESA



Taxiing is strictly along centerline with inner engines power.

Stand 14 available for engine run-up.

Stands 38, 39 and 50 thru 54 available for helicopters.

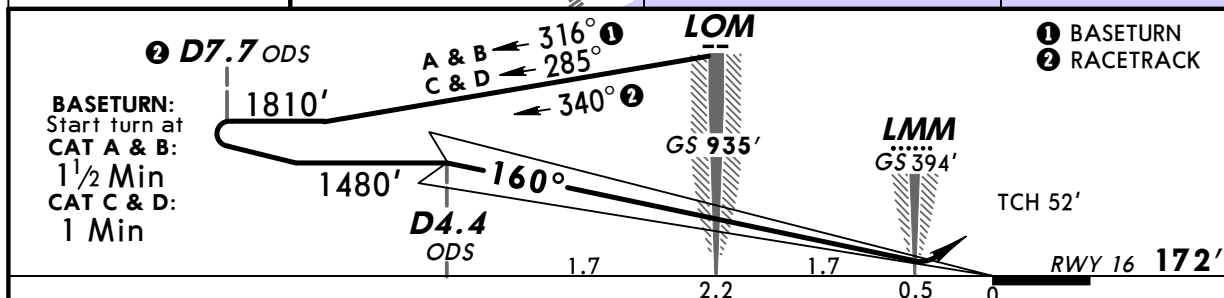
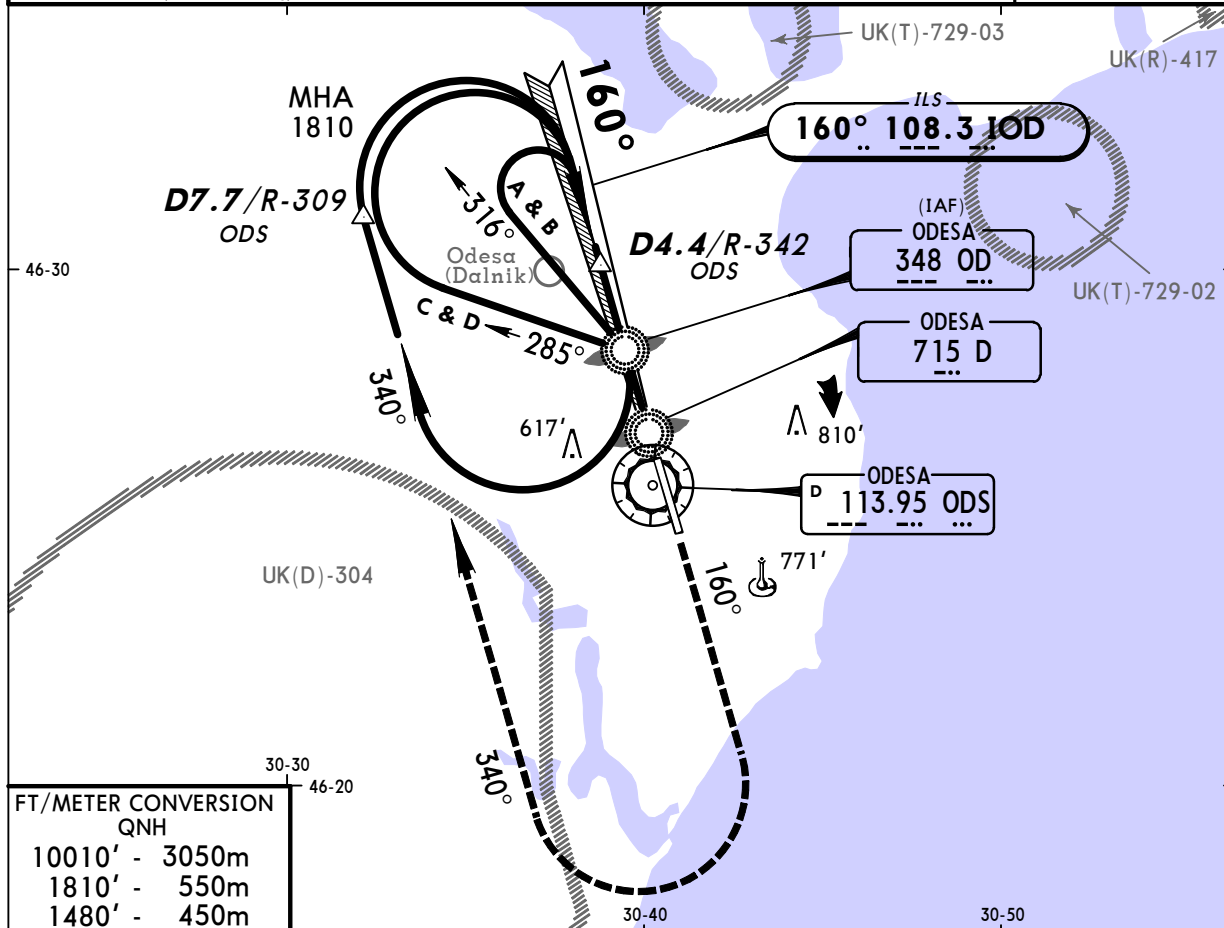
UK00/ODS
ODESA

JEPPESEN
13 JUN 08 (11-1)

ODESA, UKRAINE
ILS Rwy 16

BRIEFING STRIP

ATIS		ODESA Radar (APP)		ODESA Tower		Ground	
124.8		120.9 127.7		125.5		121.8	
LOC IOD	Final Apch Crs	GS LOM	ILS DA(H)	Apt Elev	172'	1900'	
108.3	160°	935' (763')	372' (200')	RWY	172'		
MISSED APCH: Climb on 160° to 1810', then turn RIGHT on 340°, then according to chart.							
Alt Set: hPa (MM on req)		Rwy Elev: 6 hPa	Trans level: By ATC	Trans alt: 10010'		MSA ODS VOR	



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	1810' on 160°
GS 3.00°	377	485	539	647	755	862		

JAR-OPS		STRAIGHT-IN LANDING RWY 16		CIRCLE-TO-LAND	
ILS		LOC (GS out)		Prohibited in sector R-020 to R-120 ODS	
DA(H) 372' (200')					
FULL	ALS out			Max Kts.	MDA(H) VIS
A				100	580' (408') 1500m
B				135	680' (508') 1600m
C	RVR 550m			180	780' (608') 2400m
D	RVR 1000m	NOT AUTH		205	880' (708') 3600m

CHANGES: Minimums.

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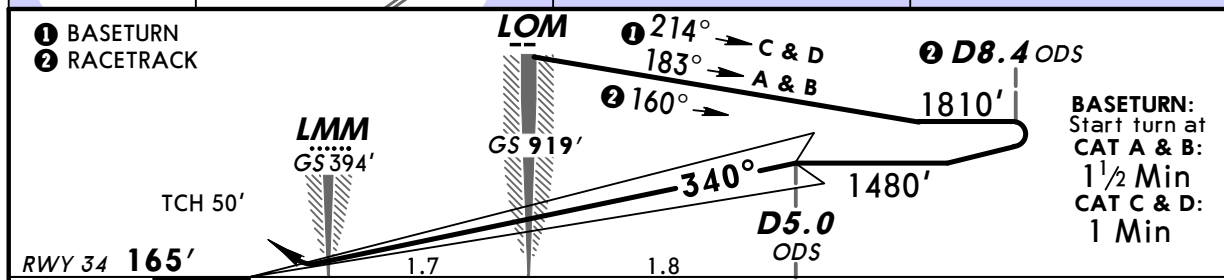
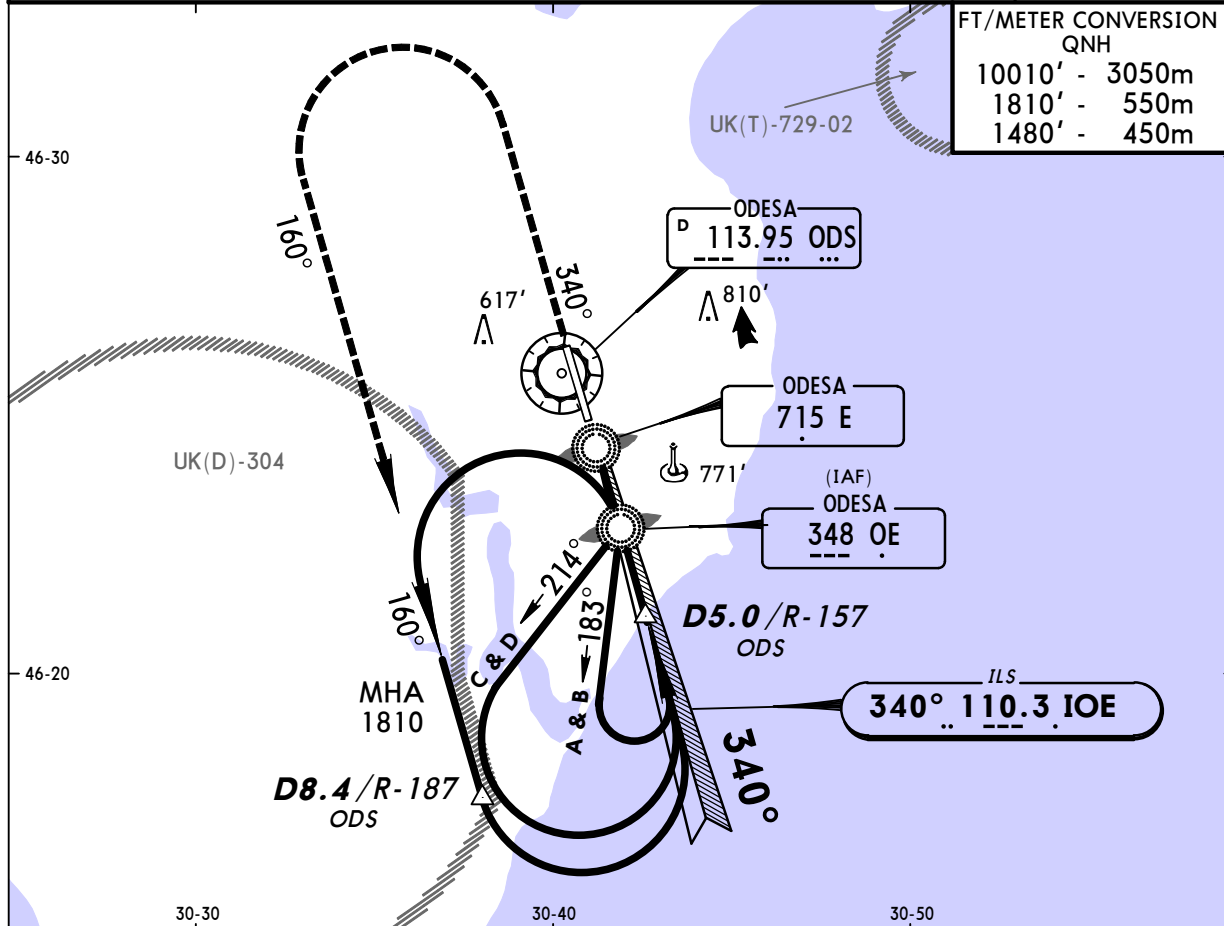
UK00/ODS
ODESA

JEPPESEN
13 JUN 08 (11-2)

ODESA, UKRAINE
ILS Rwy 34

BRIEFING STRIP

ATIS 124.8		ODESA Radar (APP) 120.9 127.7		ODESA Tower 125.5		Ground 121.8	
LOC IOE 110.3	Final Apch Crs 340°	GS LOM 919' (754')	ILS DA(H) 365' (200')	Apt Elev 172' RWY 165'		1900'	
MISSED APCH: Climb on 340° to 1810', then turn LEFT on 160°, then according to chart.							
Alt Set: hPa (MM on req) Rwy Elev: 6 hPa Trans level: By ATC Trans alt: 10010'							
MSA ODS VOR							



Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI 1810' on 340°
GS	3.00°	377	485	539	647	755	

JAR-OPS			STRAIGHT-IN LANDING RWY 34		CIRCLE-TO-LAND ¹	
ILS			LOC (GS out)		Prohibited in sector R-020 to R-120 ODS	
DA(H) 365' (200')						
FULL			ALS out		Max Kts	MDA(H) VIS
A					100	580' (415') 1500m
B					135	680' (515') 1600m
C	RVR 550m	RVR 1000m			180	780' (615') 2400m
D					205	880' (715') 3600m

¹ Circling height based on rwy 34 thresh elev of 165'.

CHANGES: Minimums.

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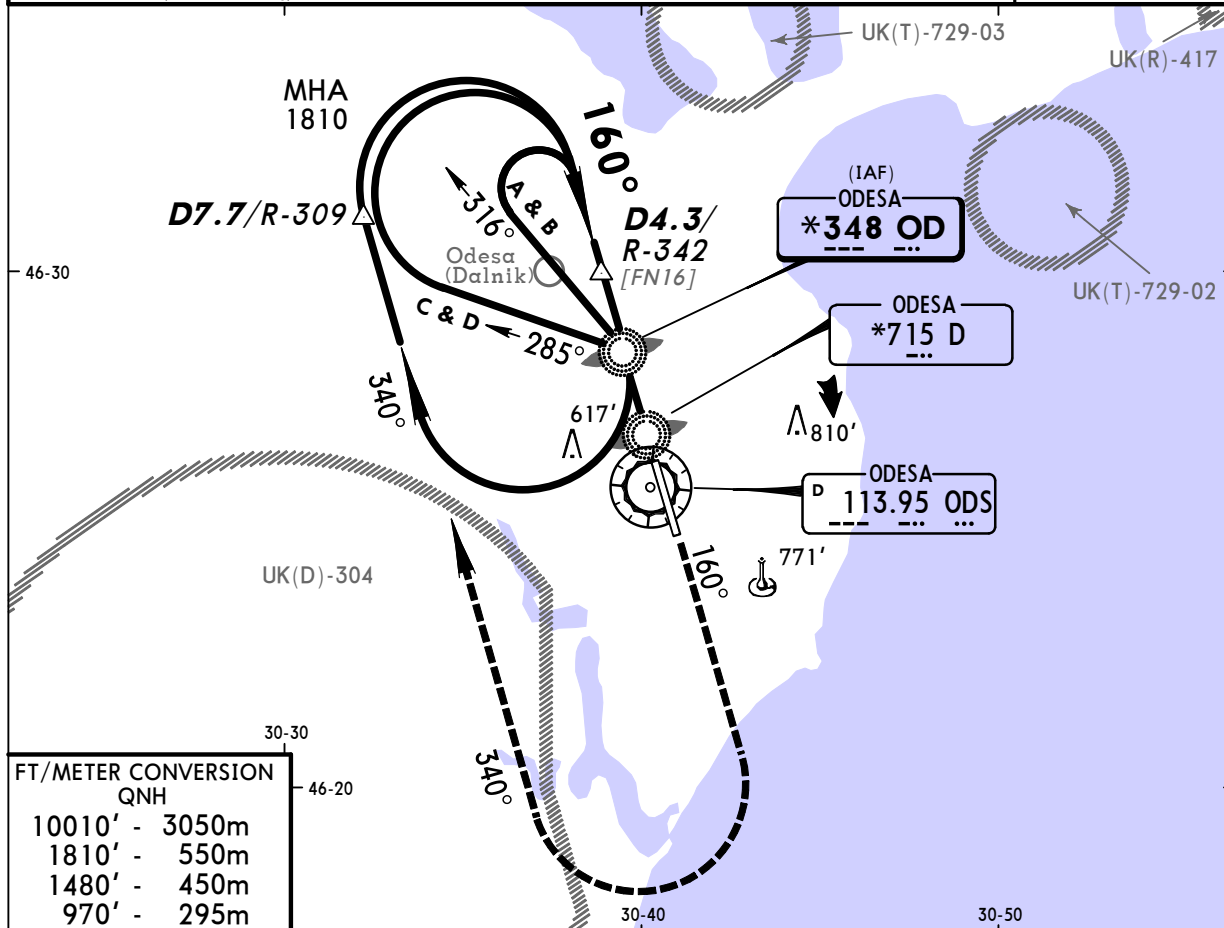
UK00/ODS
ODESA

JEPPESEN
13 JUN 08 (16-1)

ODESA, UKRAINE
NDB Rwy 16

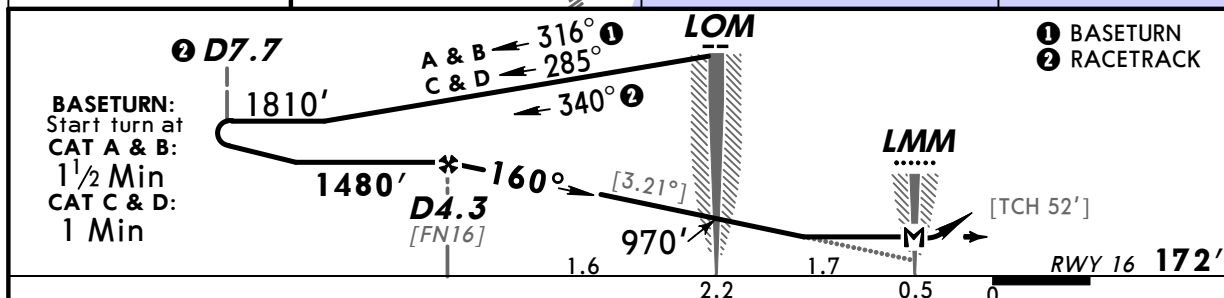
BRIEFING STRIP

ATIS	ODESA Approach		ODESA Precision	ODESA Tower	Ground
124.8	120.9	127.7	125.5	125.5	121.8
NDB OD *348	Final Apch Crs 160°	Minimum Alt D4.3 1480' (1308')	MDA(H) 510' (338')	Apt Elev 172' RWY 172'	1900'
MISSED APCH: Climb on 160° to 1810', then turn RIGHT on 340°, then according to chart.					MSA ODS VOR
Alt Set: hPa (MM on req)		Rwy Elev: 6 hPa	Trans level: By ATC	Trans alt: 10010'	



FT/METER CONVERSION
QNH

10010'	3050m
1810'	550m
1480'	450m
970'	295m



Gnd speed-Kts	70	90	100	120	140	160
Descent gradient 5.61% or Descent angle [3.21°]	398	511	568	682	795	909
MAP at LMM						

JAR-OPS			STRAIGHT-IN LANDING RWY 16			CIRCLE-TO-LAND		
			MDA(H) 510' (338')			Prohibited in sector R-020 to R-120		
			ALS out			Max Kts	MDA(H) _____ VIS _____	
A	RVR 900m		RVR 1500m	100	580' (408')	1500m		
B	RVR 1000m			135	680' (508')	1600m		
C		RVR 1800m	180	780' (608')	2400m			
D	RVR 1400m	RVR 2000m	205	880' (708')	3600m			

CHANGES: Minimums.

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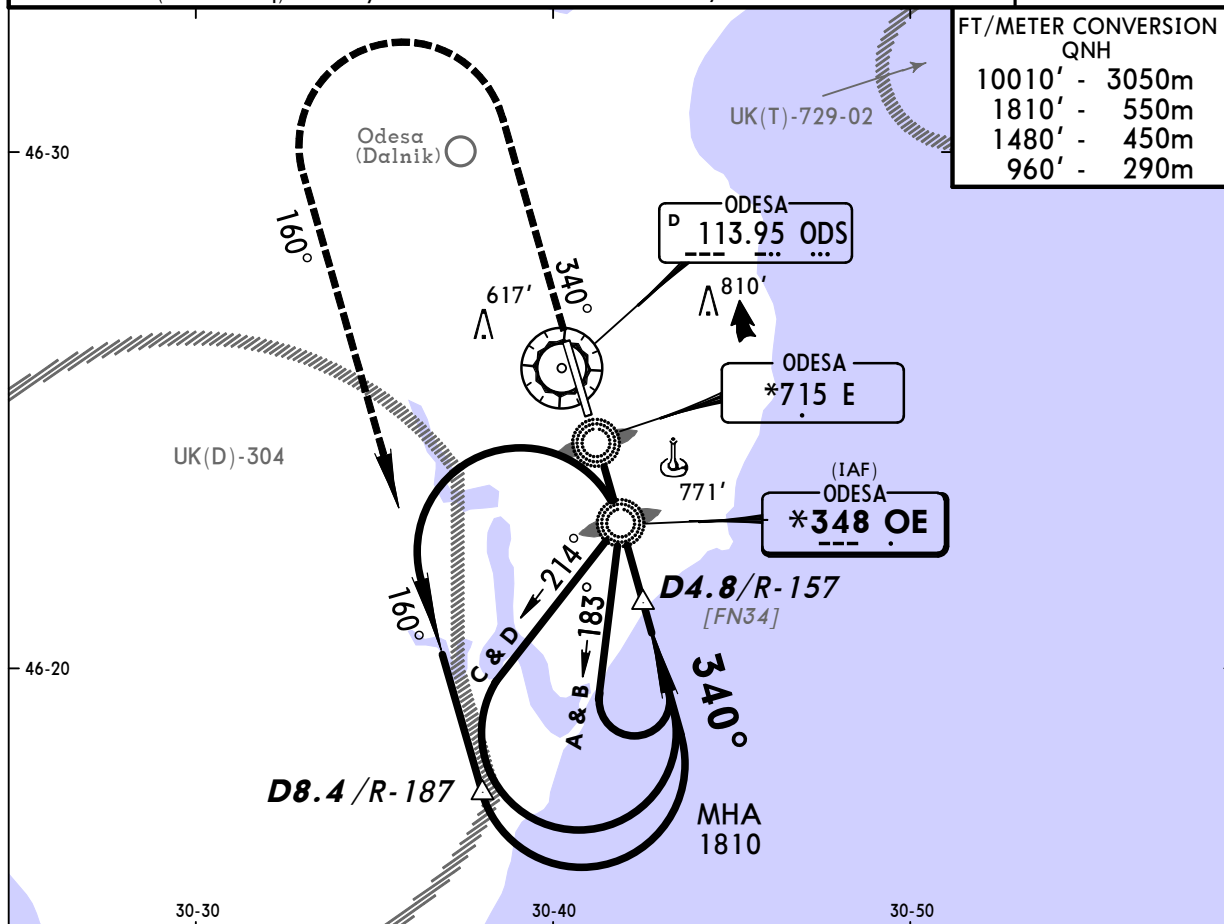
UK00/ODS
ODESA

JEPPESEN
13 JUN 08 (16-2)

ODESA, UKRAINE
NDB Rwy 34

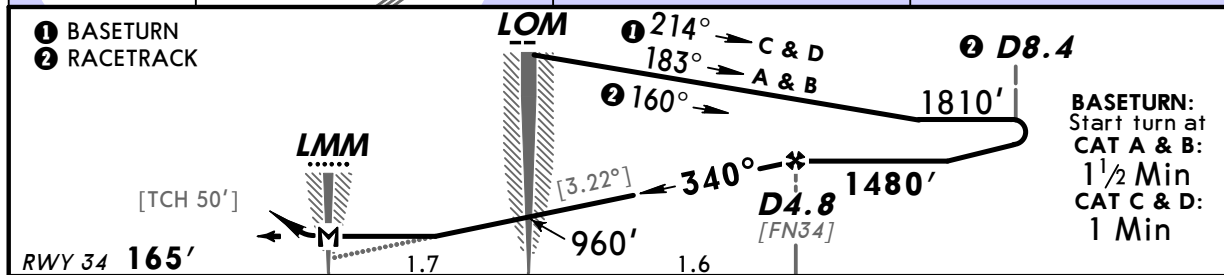
BRIEFING STRIP

ATIS		ODESA Approach		ODESA Precision	ODESA Tower	Ground
124.8		120.9	127.7	125.5	125.5	121.8
NDB OE *348	Final Apch Crs 340°	Minimum Alt D4.8 1480' (1315')	MDA(H) 500' (335')	Apt Elev 172' RWY 165'		1900' MSA ODS VOR
MISSED APCH: Climb on 340° to 1810', then turn LEFT on 160°, then according to chart.						
Alt Set: hPa (MM on req) Rwy Elev: 6 hPa Trans level: By ATC Trans alt: 10010'						



FT/METER CONVERSION QNH	
10010'	3050m
1810'	550m
1480'	450m
960'	290m

- 1 BASETURN
- 2 RACETRACK



Gnd speed-Kts	70	90	100	120	140	160
Descent gradient 5.63% or Descent angle [3.22°]	399	513	570	684	798	912
MAP at LMM						

JAR-OPS

STRAIGHT-IN LANDING RWY 34

MDA(H) 500' (335')		
		ALS out
A	RVR 900m	RVR 1500m
B	RVR 1000m	
C		RVR 1800m
D	RVR 1400m	RVR 2000m

CIRCLE-TO-LAND 1

Prohibited in sector
R-020 to R-120

MDA(H)	VIS
580' (415')	1500m
680' (515')	1600m
780' (615')	2400m
880' (715')	3600m

1 Circling height based on rwy 34 thresh elev of 165'.

CHANGES: Minimums.

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