

10-APR-2014

DAM-OSDI

1-10

A0I

A0I

GENERAL

ATS Hours

H24

Airport Information

RFF: CAT 9
PCN: RWY 05L/23R: 82/R/C/W/T
 RWY 05R/23L: 79/R/C/W/T

Operation

Parking

Visual docking AVBL for stands:
 A102 / A103 / A106 / A107 / A110 / A114 / A202 / A204 / A301 / A303 / A305 / A401 / A406 / A409.

ARRIVAL

Arrival Procedure

VFR Traffic Pattern: RWY 05R, 05L right-hand circuit.

DEPARTURE

Take-off Minima

RWY		23R	
All ACFT	ft - m/km	0 - 200R/200V	-
RWY		05L	
All ACFT	ft - m/km	0 - 200V	-
RWY		05R/23L	
All ACFT	ft - m/km	0 - 300V	-

De-Icing

AVBL.

Syria Damascus Damascus Intl

Damascus Intl **Damascus** Syria

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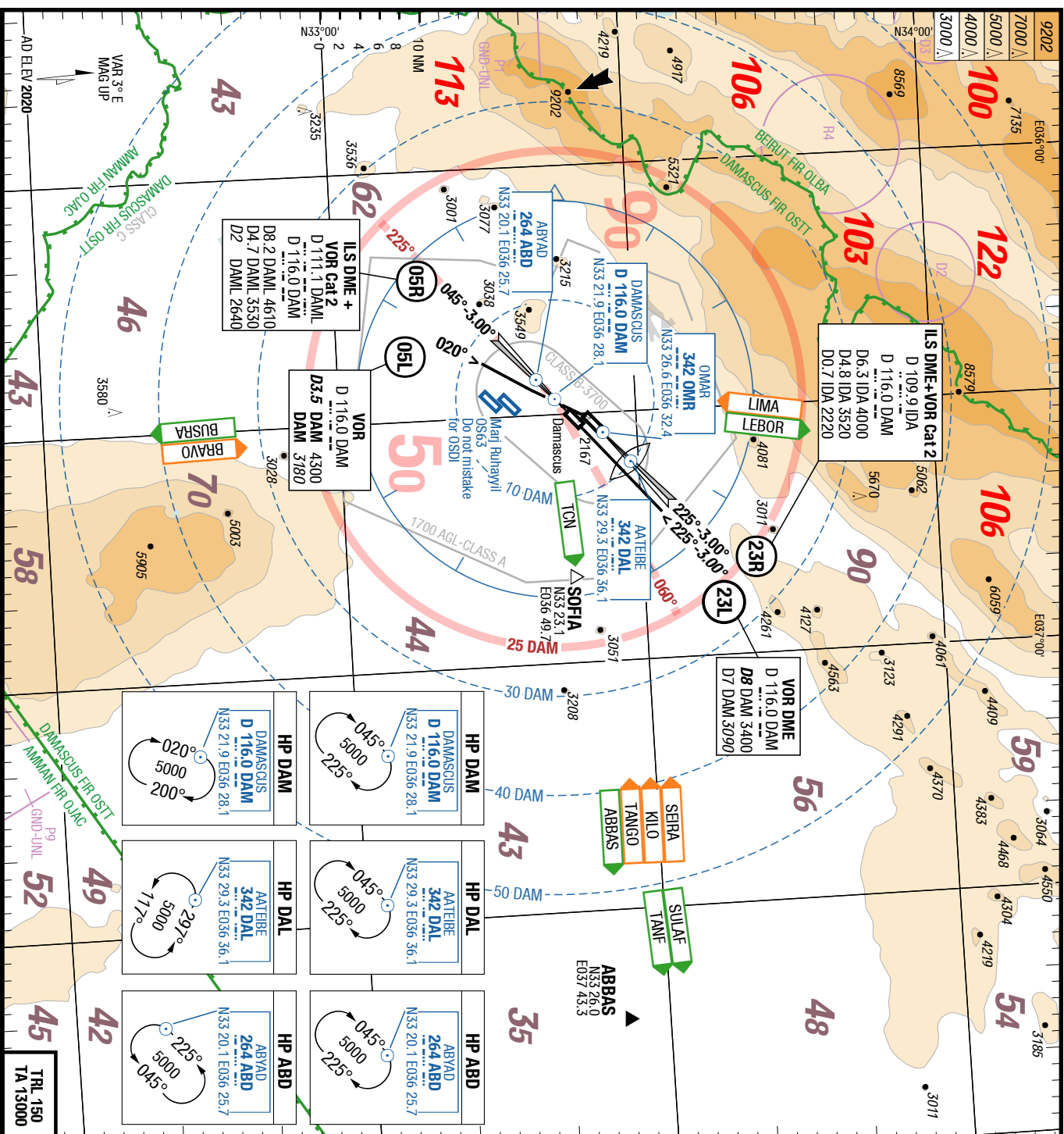


AGC
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AFC

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Landing RWY system:

05L

2002 / 71hPa	TDZ ---%	-0.1%
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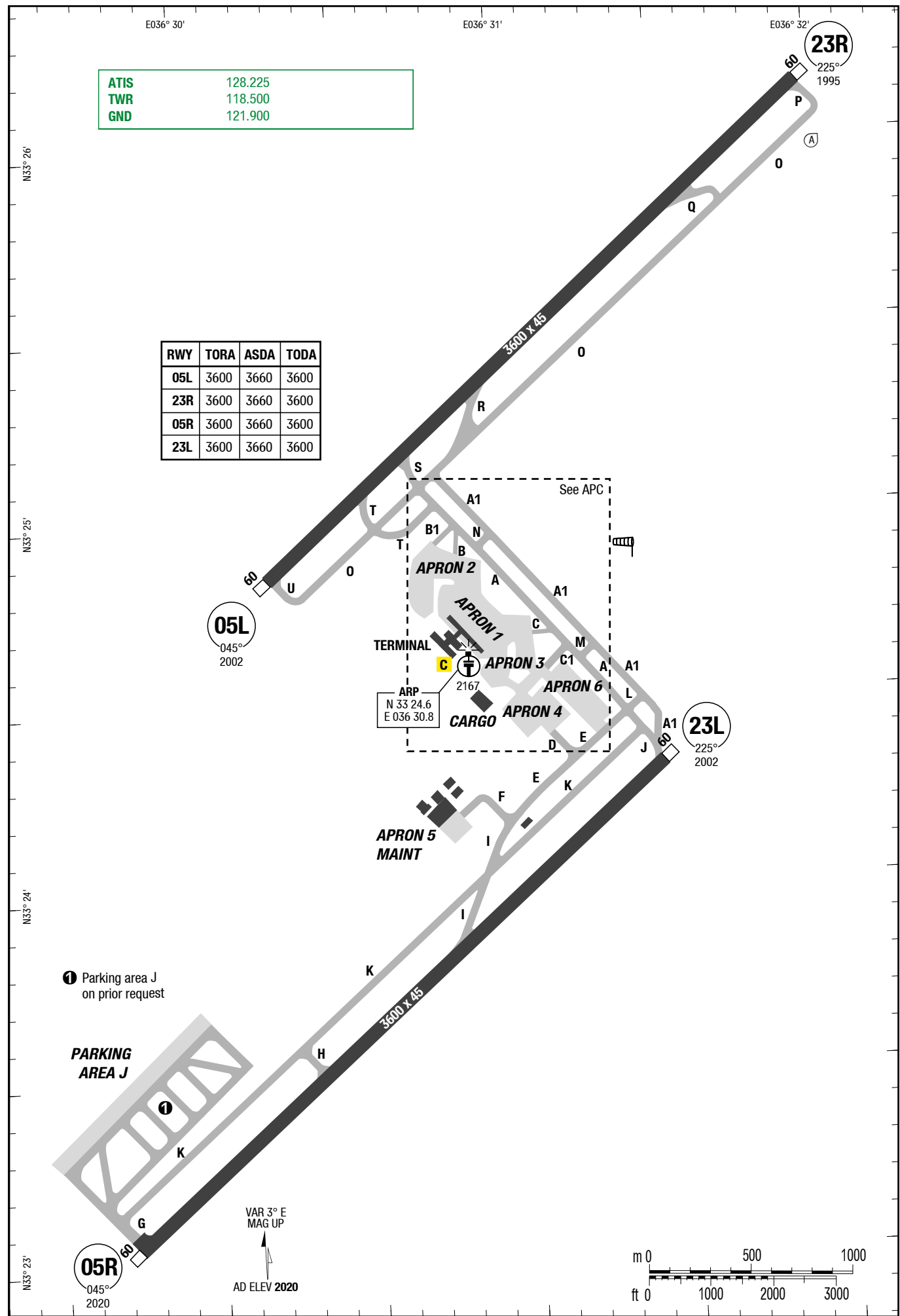
HL 45 X 3600 23R
3,0°
+0.1% TDZ ---% 1995 / 70hPa HL-P2

HL-S 420 3600 x 45 HL 0.2%

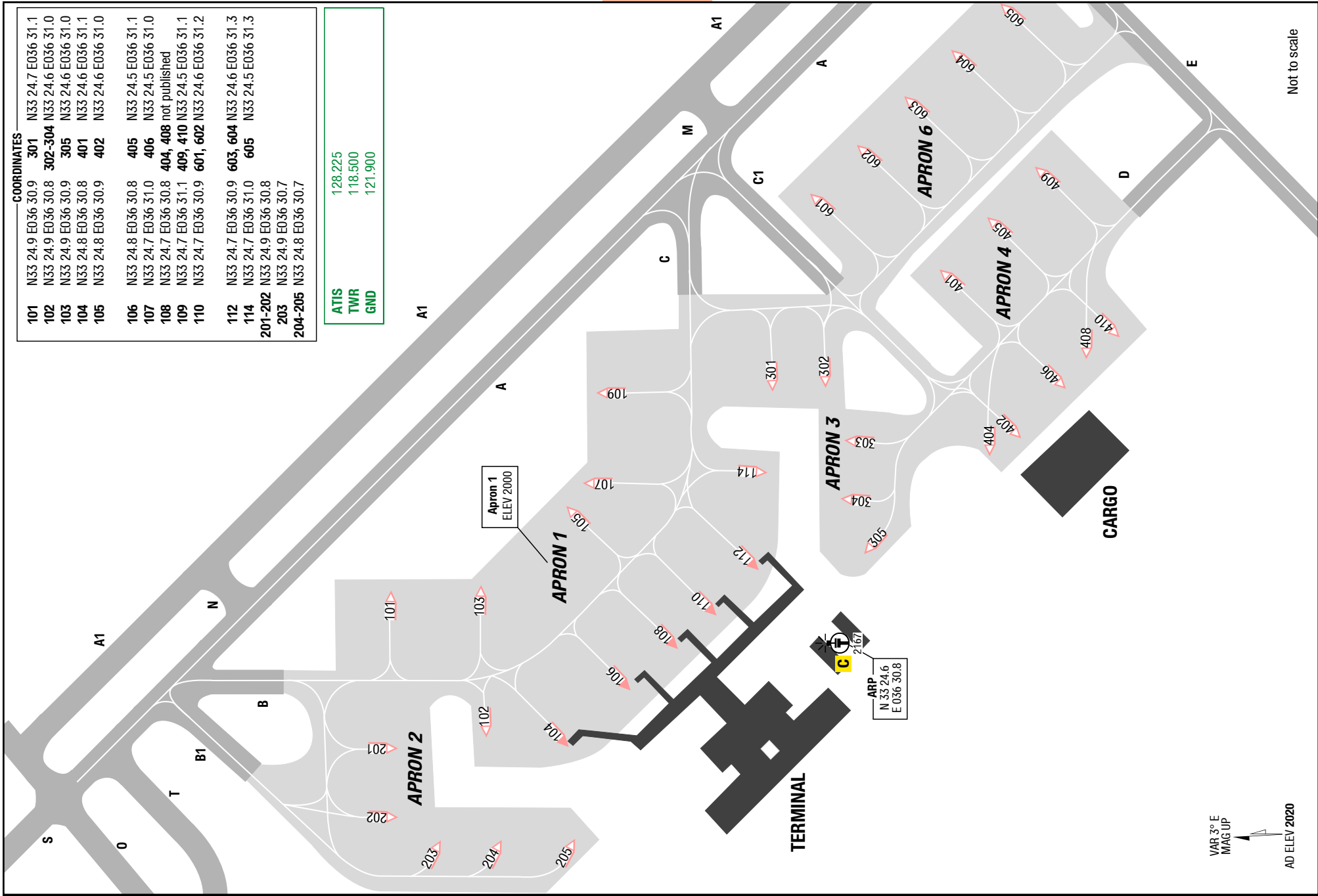
	HL*	45 X 3600		420	(23L)
	HL*	3,0 ⁸			
+0.2%	TDZ	---%	2002 / 71kPa			HL-S

Changes: Nil

Changes: Declared distances, APN



3-30

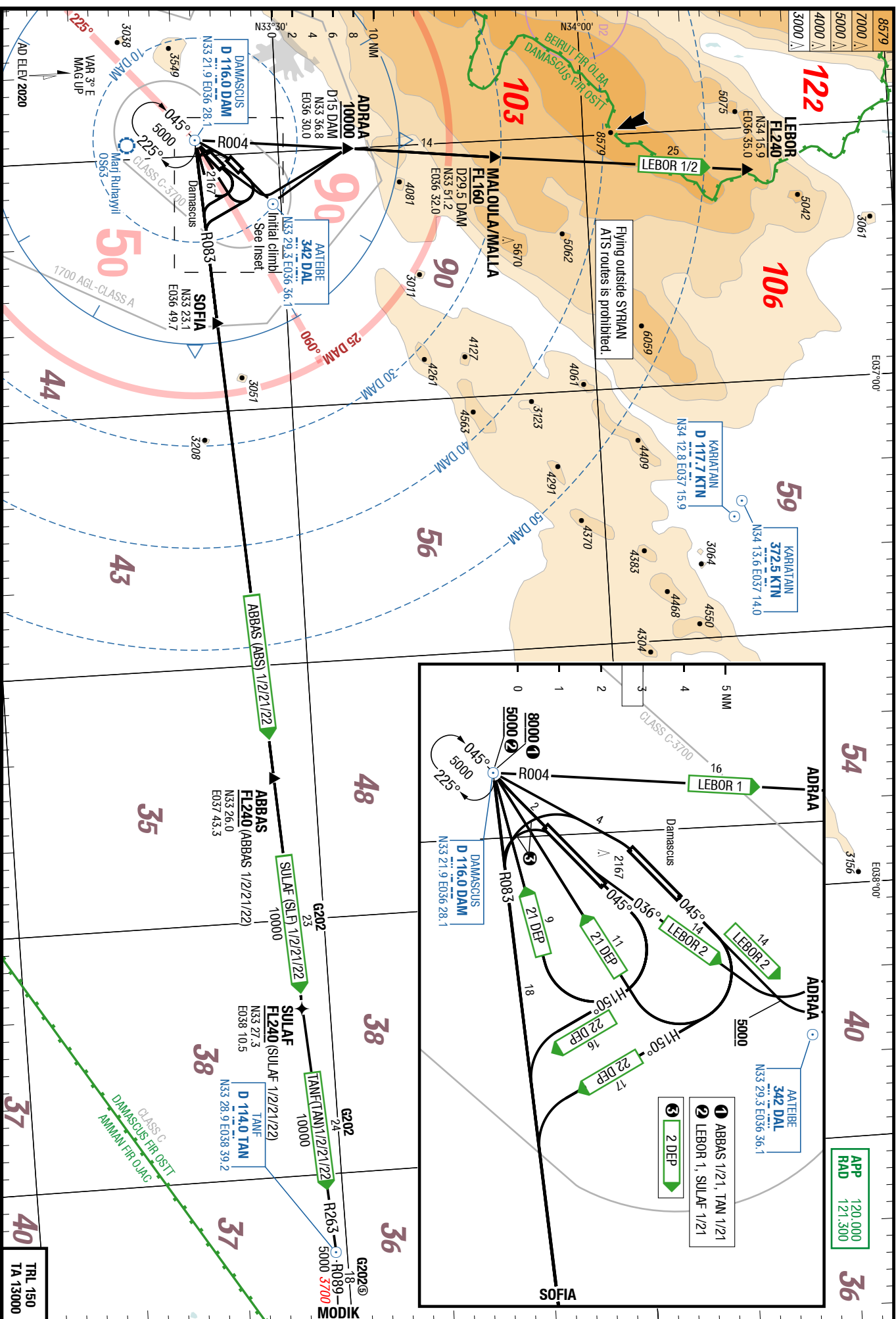


DAM-OSDI

ABBAS / LEBOR / SULAF / TANF

SID

ABBAS / LEBOR / SULAF / TANF

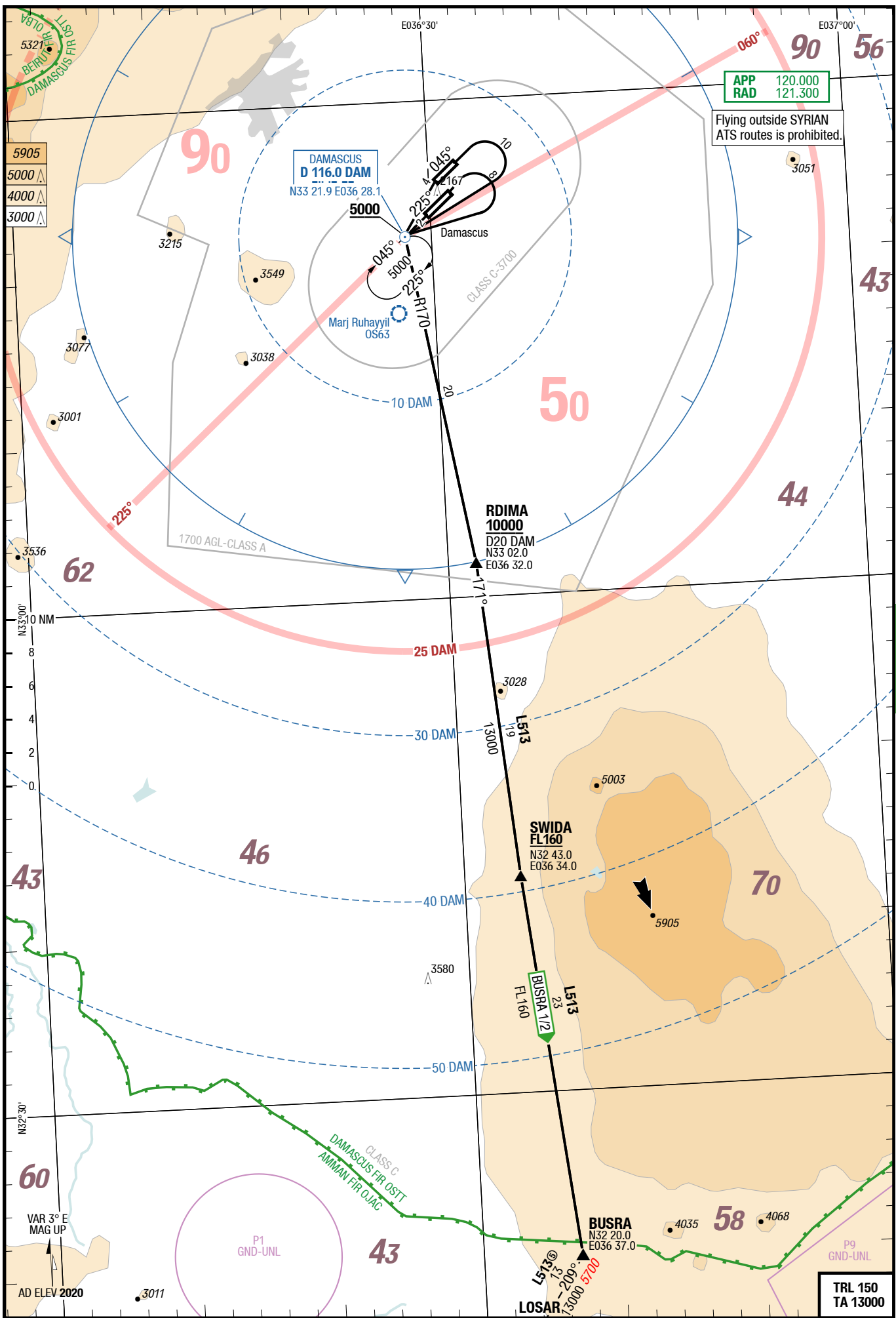


03-APR-2014
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Syria Damascus Damascus Intl
4-20
BUSRA

SID
SID

Damascus Intl Damascus Syria
BUSRA



Changes: chart title

03-APR-2014

DAM-OSDI

Syria **Damascus** Damascus Intl

NIL

TECHRIN

SID

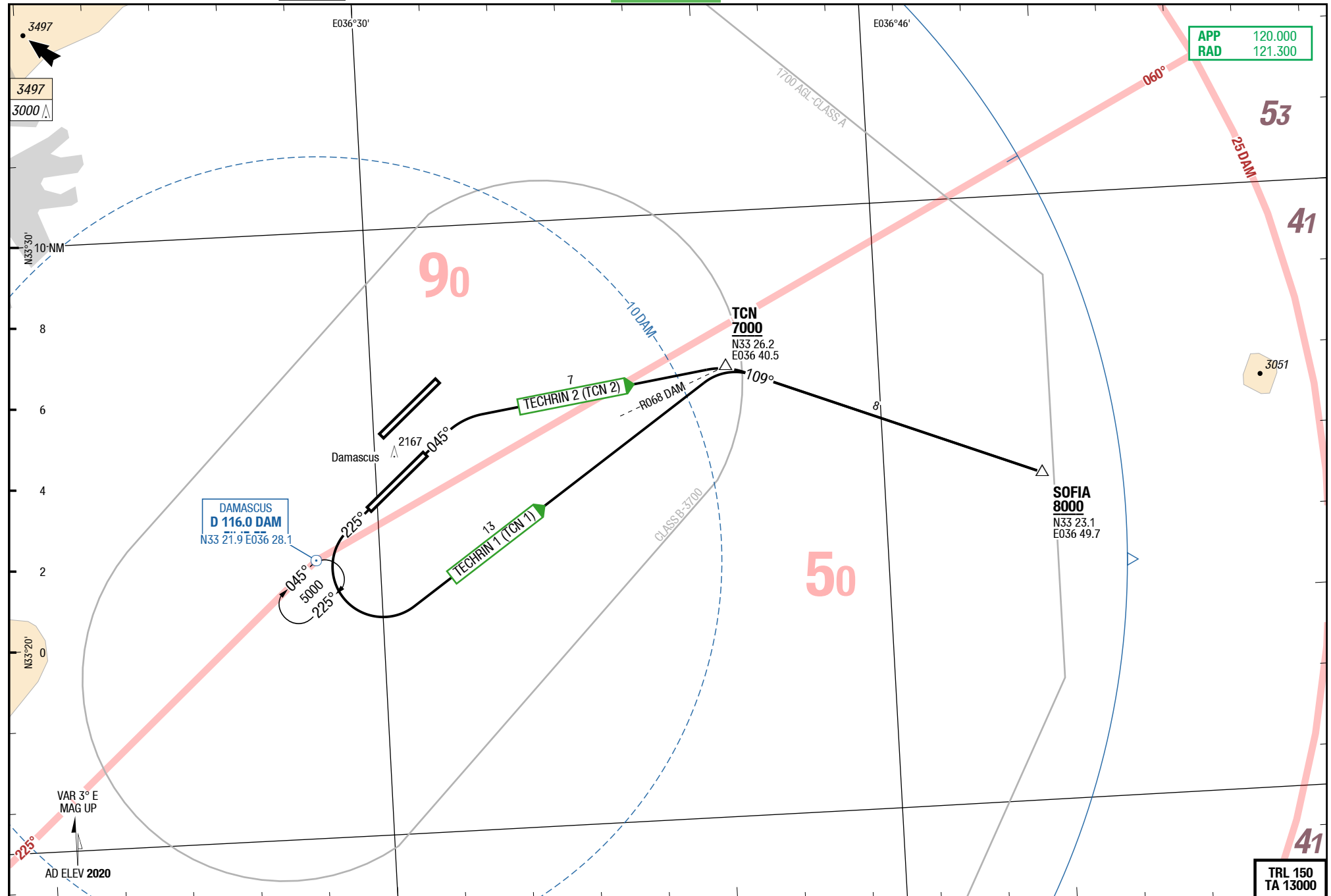
SID

Damascus Intl **Damascus** Syria

NIL

TECHRIN

4-30



Changes: new

03-APR-2014

DAM-OSDI

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ABBAS / LEBOR / SULAF / TANF

ABBAS 21 / ABBAS 22 / LEBOR 2 / SULAF 21 / SULAF 22 / TANF 21 / TANF 22 / ABBAS 1 / ABBAS 2 / LEBOR 1

RWYs 05L/R (045°) / 23L/R (225°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 05L/05R	
ABBAS 21 ABS 21 120.000	RT direct DAM - climb in holding - at MNM 8000 intercept R083 DAM via G202 to ABBAS	ABBAS MNM FL240
ABBAS 22 ABS 22 120.000 ①	RT HDG 150° - intercept R083 DAM to ABBAS	ABBAS MNM FL240
LEBOR 2 120.000 ②	direct DAL - at MNM 5000 (but before DAL) LT direct ADRAA RT to MALOULA - LEBOR	ADRAA MNM 10000 MALOULA MNM FL160 LEBOR MNM FL240
SULAF 21 SLF 21 120.000 ①	RT direct DAM - climb in holding - at MNM 5000 intercept R083 DAM via G202 to SULAF	SULAF MNM FL240
SULAF 22 SLF 22 120.000 ①	RT HDG 150° - intercept R083 DAM to SULAF	SULAF MNM FL240
TANF 21 TAN 21 120.000	RT direct DAM - climb in holding - at MNM 8000 intercept R083 DAM to TAN	
TANF 22 TAN 22 120.000	RT HDG 150° - intercept R083 DAM to TAN	
	Runway 23L/23R	
ABBAS 1 ABS 1 120.000	direct DAM - climb in holding - at MNM 8000 intercept R083 DAM via G202 to ABBAS	ABBAS MNM FL240
ABBAS 2 ABS 2 120.000 ①	LT intercept R083 DAM to ABBAS	ABBAS MNM FL240
LEBOR 1 120.000	direct DAM - climb in holding - at MNM 5000 intercept R004 DAM - ADRAA - MALOULA - LEBOR	ADRAA MNM 10000 MALOULA MNM FL160 LEBOR MNM FL240

① Applicable when no altitude restrictions imposed.

② If unable to reach 5000ft before DAL make 360° RT to leave DAL MNM 5000 direct ADRAA.

Changes: chart title

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ABBAS / LEBOR / SULAF / TANF

SIDPT

SULAF 1 / SULAF 2 / TANF 1 / TANF 2

RWYs 23L/R (225°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 23L/23R	
SULAF 1 SLF 1 120.000 ①	direct DAM - climb in holding - at MNM 5000 intercept R083 DAM via G202 to SULAF	SULAF MNM FL240
SULAF 2 SLF 2 120.000 ①	LT intercept R083 DAM to SULAF	SULAF MNM FL240
TANF 1 TAN 1 120.000	direct DAM - climb in holding - at MNM 8000 intercept R083 DAM to TAN	
TANF 2 TAN 2 120.000 ①	LT intercept R083 DAM to TAN	

① Applicable when no altitude restrictions imposed.

BUSRA 2 / BUSRA 1 RWYs 05L/R (045°) / 23L/R (225°)		
DESIGNATOR	ROUTING	ALTITUDES
	Runway 05L/05R	
BUSRA 2 120.000	RT direct DAM - climb in holding - at MNM 5000 intercept R170 DAM to RDIMA - SWIDA - BUSRA	RDIMA MNM 10000 SWIDA MNM FL160
	Runway 23L/23R	
BUSRA 1 120.000	direct DAM - climb in holding - MNM 5000 intercept R170 DAM to RDIMA - SWIDA - BUSRA	RDIMA MNM 10000 SWIDA MNM FL160

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TECHRIN**SIDPT****TECHRIN 2 / TECHRIN 1**

RWYs 05R (045°) / 23L (225°)

DESIGNATOR	ROUTING	ALTITUDES
	Runway 05R	
TECHRIN 2 TCN 2 120.000 ①	RT to TCN - RT 109° to SOFIA	TCN MNM 7000 SOFIA MNM 8000
	Runway 23L	
TECHRIN 1 TCN 1 120.000 ①	LT to TCN - RT 109° to SOFIA	TCN MNM 7000 SOFIA MNM 8000

① If unable to comply with ALT restriction, proceed to DAM holding climb overhead and proceed to TCN.

Changes: New

Syria Damascus Intl

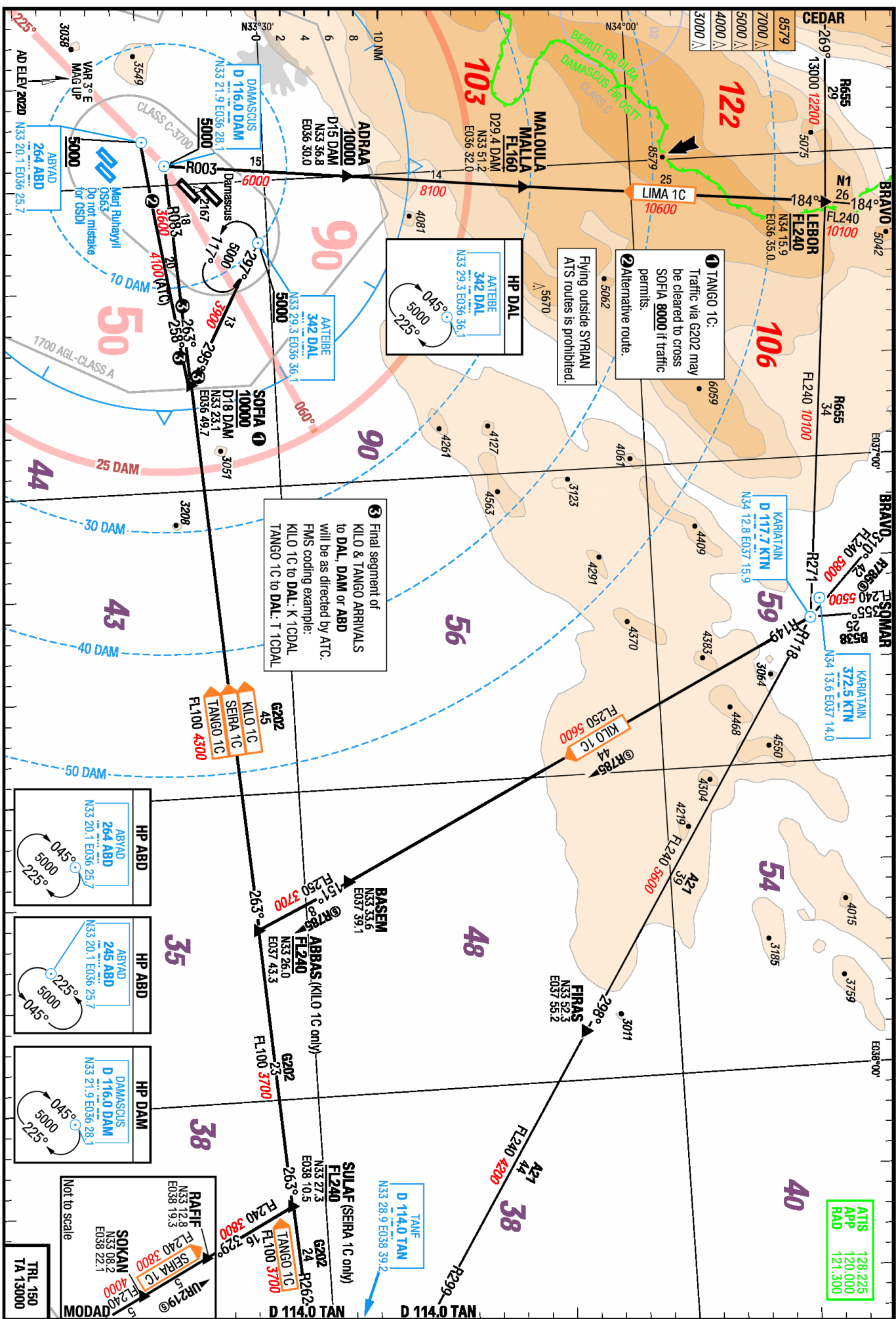
Damascus Intl **Damascus** Syria

ARRIVALS North / East

STAR

STAR

ARRIVALS North / East



DAM-OSDI

6-20

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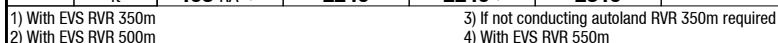
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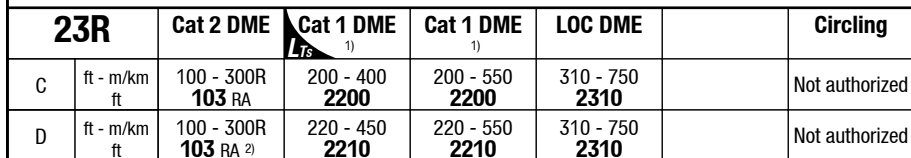
ILS DME + VOR Two 05R



ILS DME + NDB 05R



ILS DME + VOR 23R



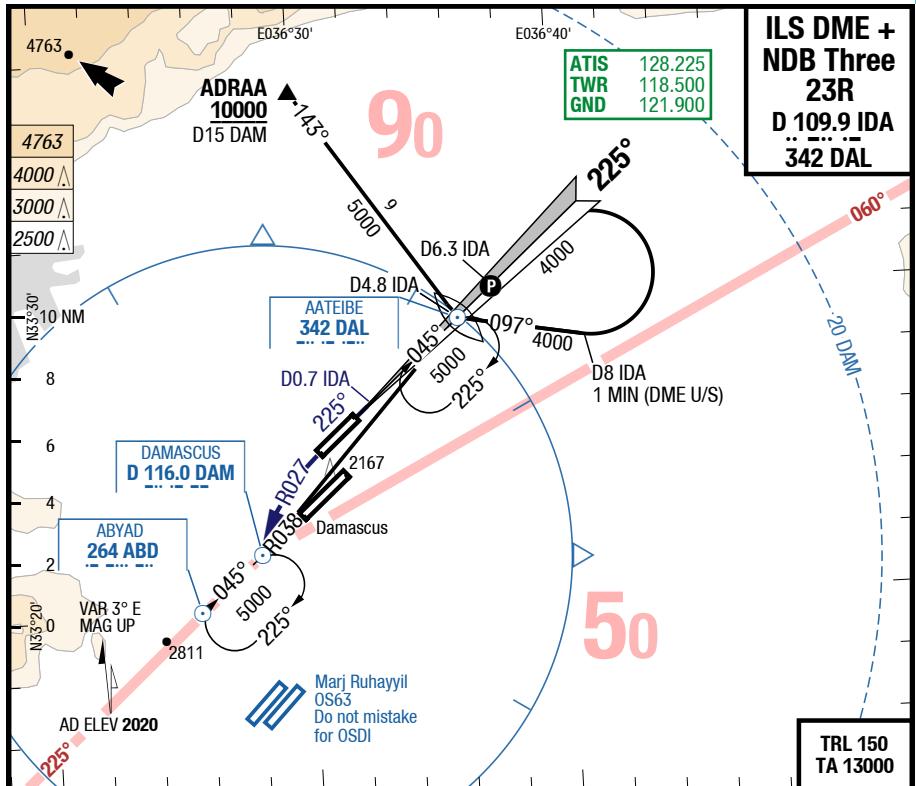
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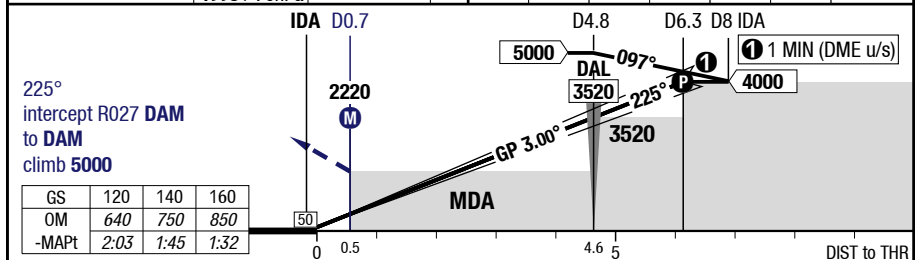
DAM-OSDI

7-40

ILS DME + NDB Three 23R



HL	45 x 3600	(23R)	1	2	3	4	5	6.3	LOC 3.00° D IDA
+0.1%	TDZ ---%	1995 / 70hPa	2310	2630	2950	3270	3590	4000	



23R		Cat 2 DME	Cat 1 DME <i>L_{ts}</i> 1)	Cat 1 DME 1)	LOC DME		Circling
C	ft - m/km ft	100 - 300R 103 RA	200 - 400 2200	200 - 550 2200	310 - 750 2310		Not authorized
D	ft - m/km ft	100 - 300R 103 RA 2)	220 - 450 2210	220 - 550 2210	310 - 750 2310		Not authorized

1) With EVS RVR 350m
2) If not conducting autoland RVR 350m required

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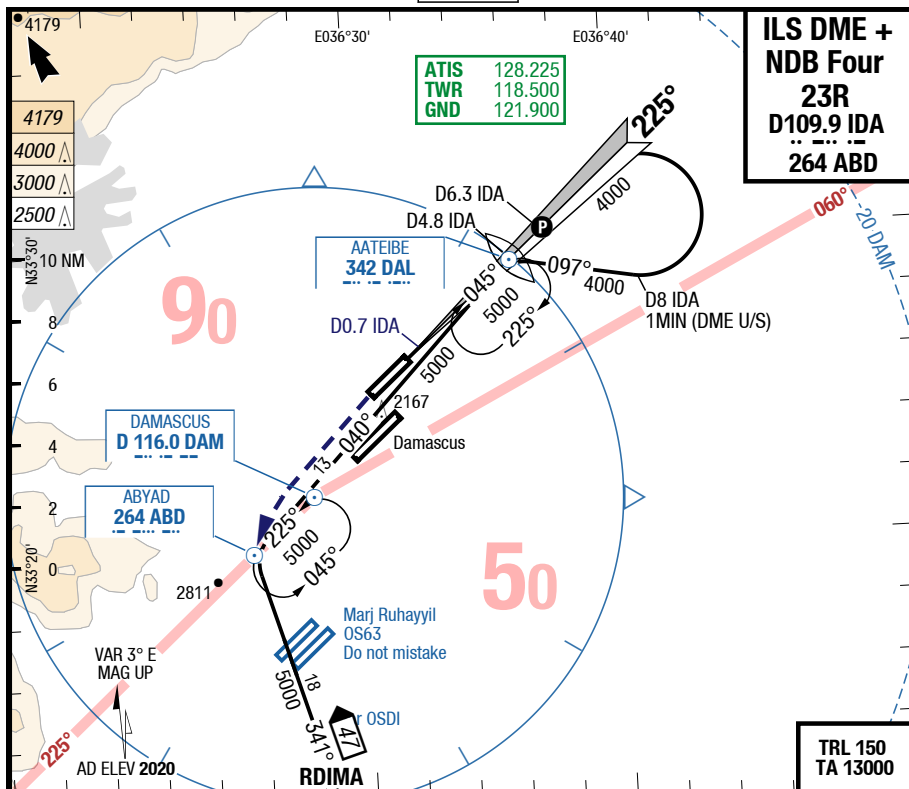
Syria Damascus Damascus Intl

IAC

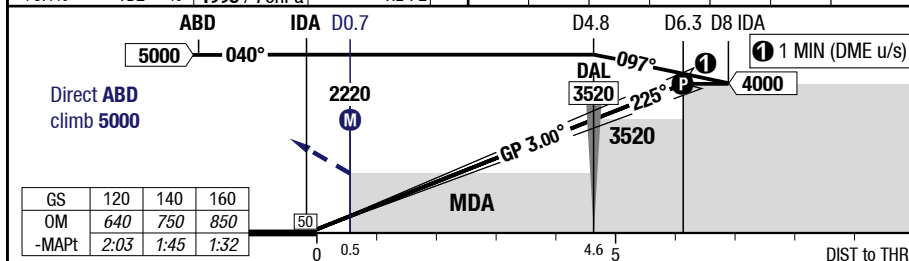
DAM-OSDI

7-50

ILS DME + NDB Four 23R



HL	45 x 3600	23R	1	2	3	4	5	6.3	LOC 3.00° D IDA
+0.1%	TDZ ---%	1995 / 70hPa	2310	2630	2950	3270	3590	4000	

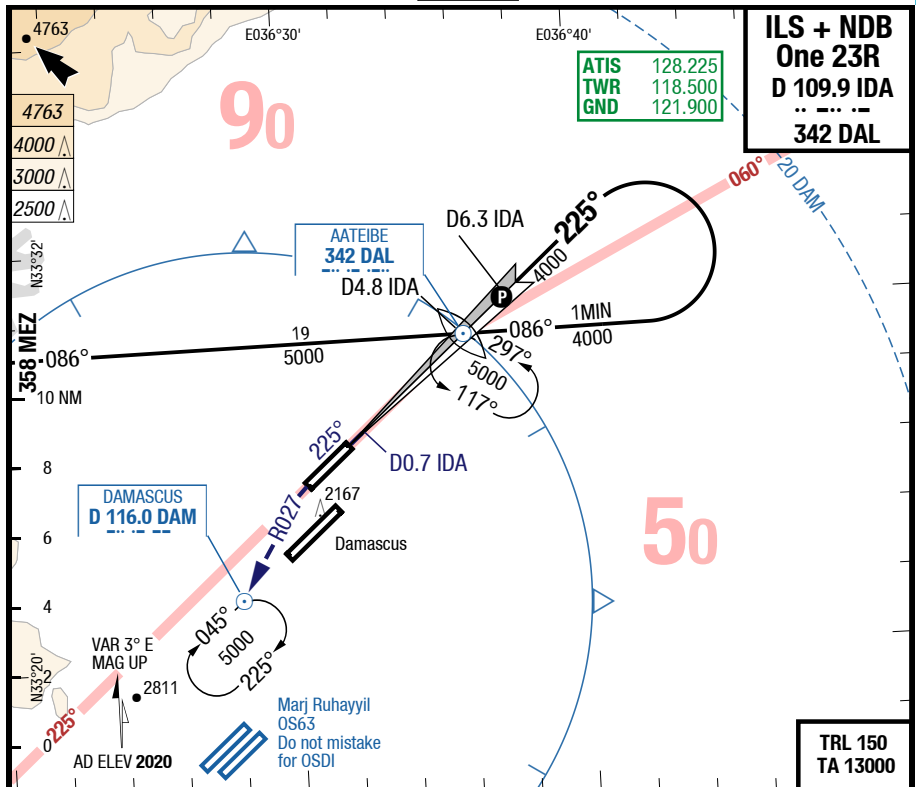


23R		Cat 2 DME	Cat 1 DME _{Lts} ¹⁾	Cat 1 DME ¹⁾	LOC DME		Circling
C	ft - m/km ft	100 - 300R 103 RA	200 - 400 2200	200 - 550 2200	310 - 750 2310		Not authorized
D	ft - m/km ft	100 - 300R 103 RA ²⁾	220 - 450 2210	220 - 550 2210	310 - 750 2310		Not authorized

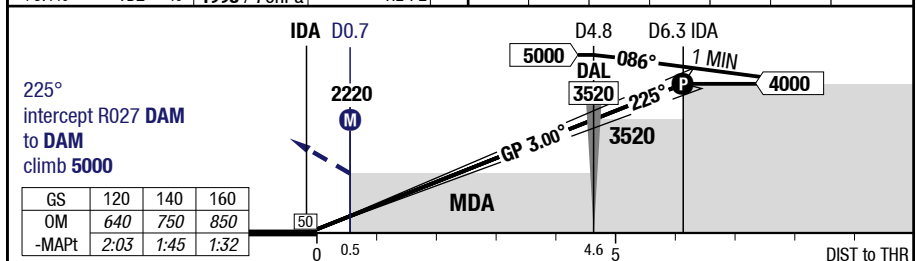
1) With EVS RVR 350m

2) If not conducting autoland RVR 350m required

Changes: Editorial



HL	HL	45 x 3600	23R	1	2	3	4	5	6.3	LOC 3.00° D IDA
+0.1%	TDZ	3.0°	1995 / 70hPa	2310	2630	2950	3270	3590	4000	



23R		Cat 2	Cat 1 ¹⁾ <i>L_{TS}</i>	Cat 1 ¹⁾	LOC		Circling
C	ft - m/km ft	100 - 300R 103 RA	200 - 400 2200	200 - 550 2200	250 - 750 2250		Not authorized
D	ft - m/km ft	100 - 300R 103 RA ²⁾	200 - 400 2200	200 - 550 2200	250 - 750 2250		Not authorized

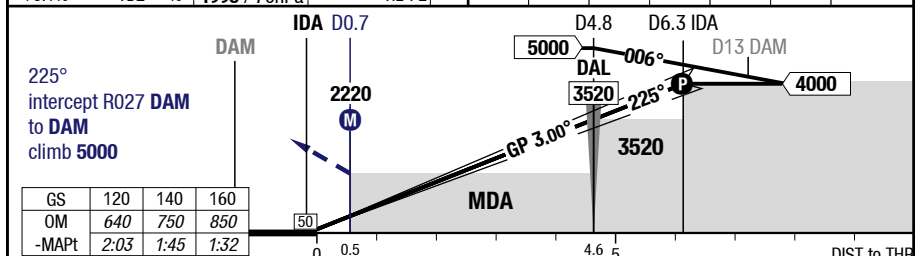
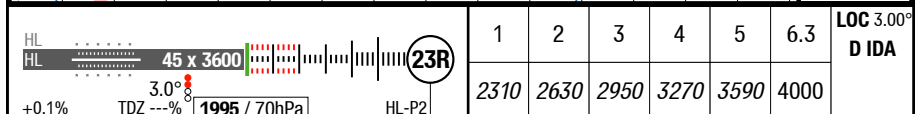
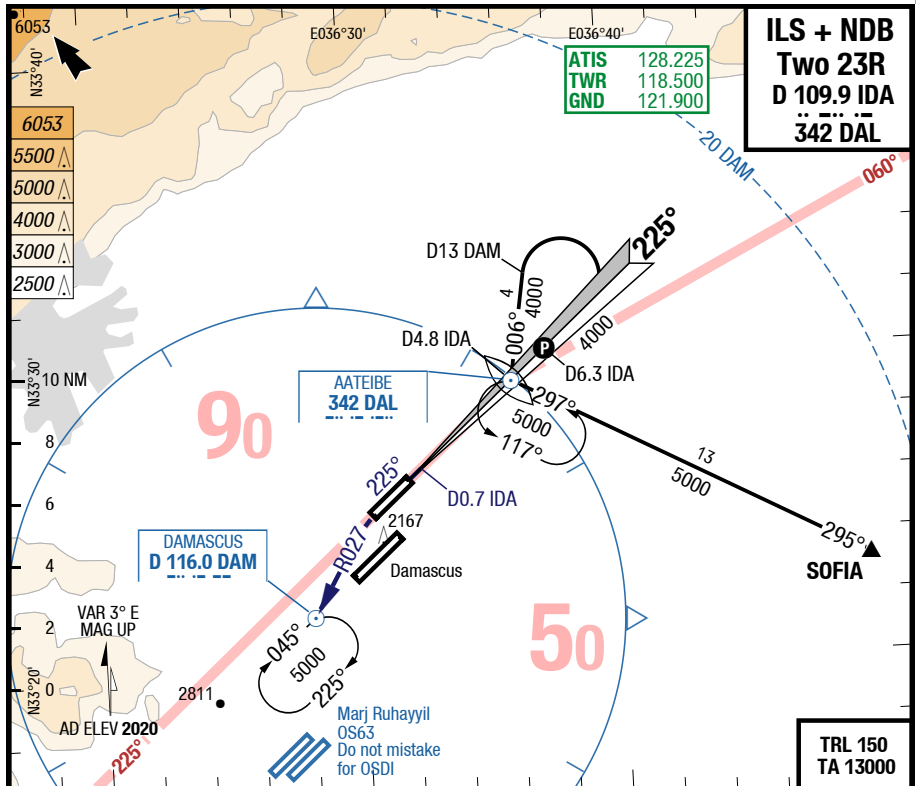
1) With EVS RVR 350m
2) If not conducting autoland RVR 350m required

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DAM-OSDI

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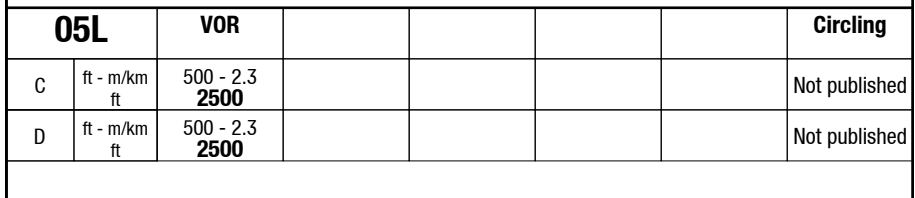
ILS + NDB Two 23R



23R		Cat 2	<div>Cat 1¹⁾</div> <div><i>L</i>_{TS}</div>	Cat 1 ¹⁾	LOC		Circling
C	ft - m/km ft	100 - 300R 103 RA	200 - 400 2200	200 - 550 2200	250 - 750 2250		Not authorized
D	ft - m/km ft	100 - 300R 103 RA ²⁾	200 - 400 2200	200 - 550 2200	250 - 750 2250		Not authorized

1) With EVS RVR 350m
2) If not conducting autoland RVR 350m required

VOR 05L

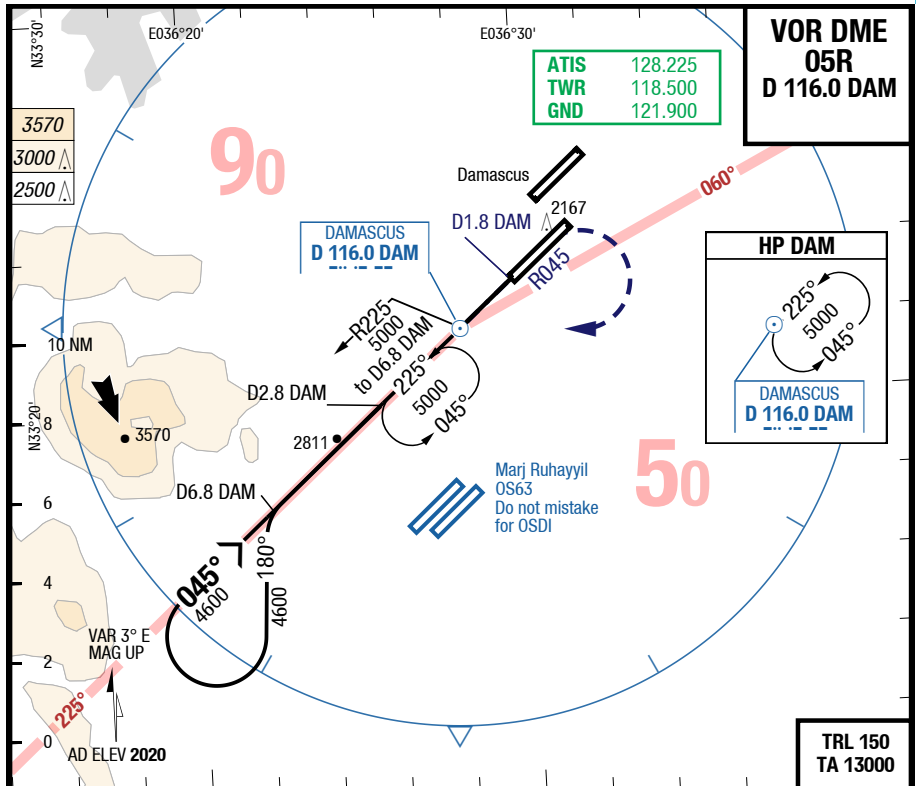


09-OCT-2014

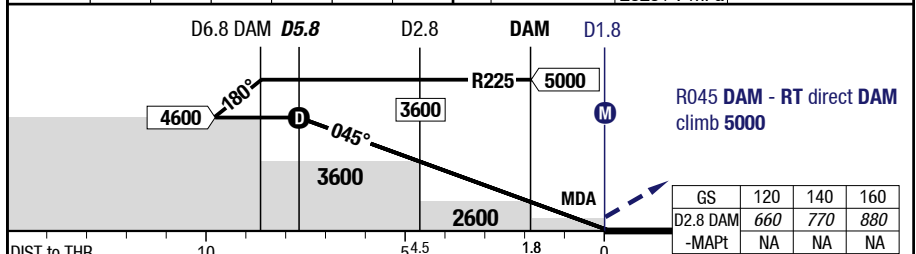
DAM-OSDI

7-100

VOR DME 05R



3.11° D DAM	5.8	4	3	2	1	DAM	05R	3.0°	HL
	4600	4000	3670	3340	3010	2680	HL-S	3600 x 45	HL
								2020 / 71hPa	TDZ ---% -0.2%



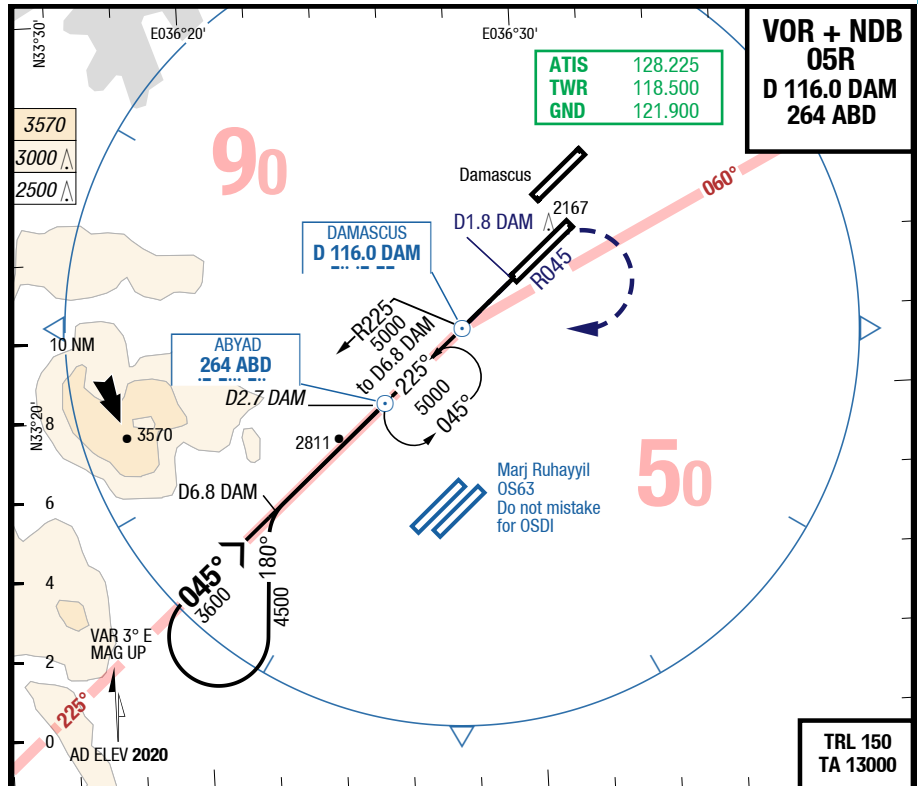
05R	VOR DME					Circling
C	ft - m/km ft	380 - 1.3 2400				Not published
D	ft - m/km ft	380 - 1.3 2400				Not published

09-OCT-2014

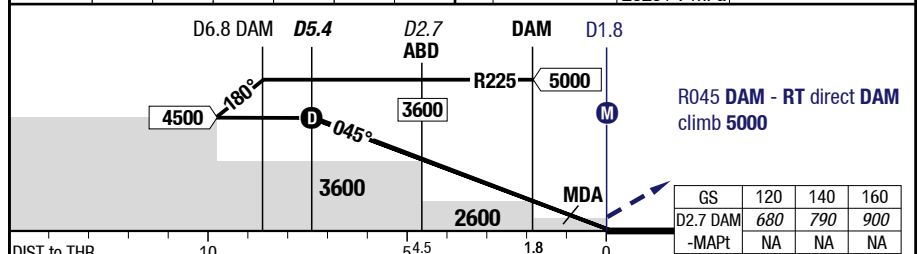
DAM-OSDI

7-110

VOR + NDB 05R

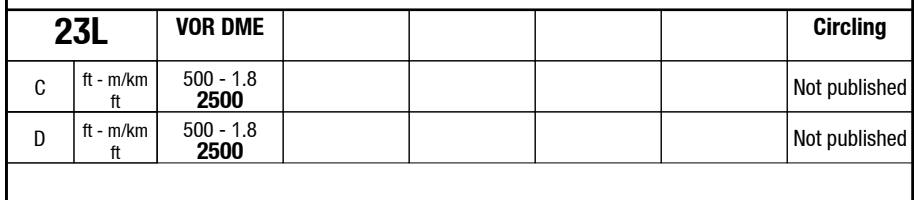


3.18° D DAM	5.4	4	3	2	1	DAM	05R	3.0°	HL
	4500	4040	3700	3360	3020	2690	HL-S	3600 x 45	HL
								2020 / 71hPa	TDZ ---% -0.2%



05R	VOR NDB					Circling
C	ft - m/km ft	380 - 1.3 2400				Not published
D	ft - m/km ft	380 - 1.3 2400				Not published

VOR DME 23L

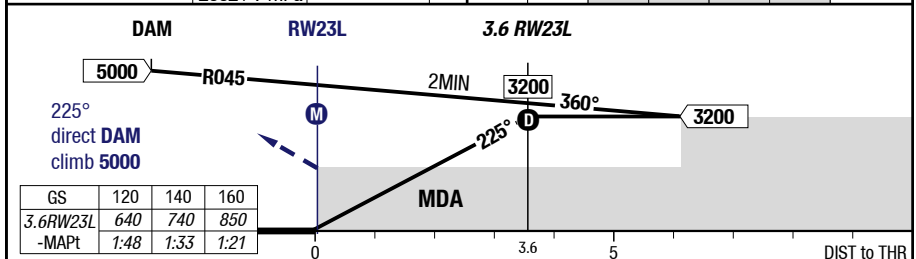
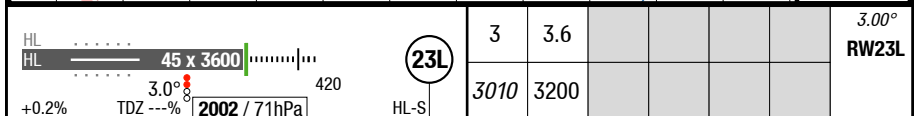
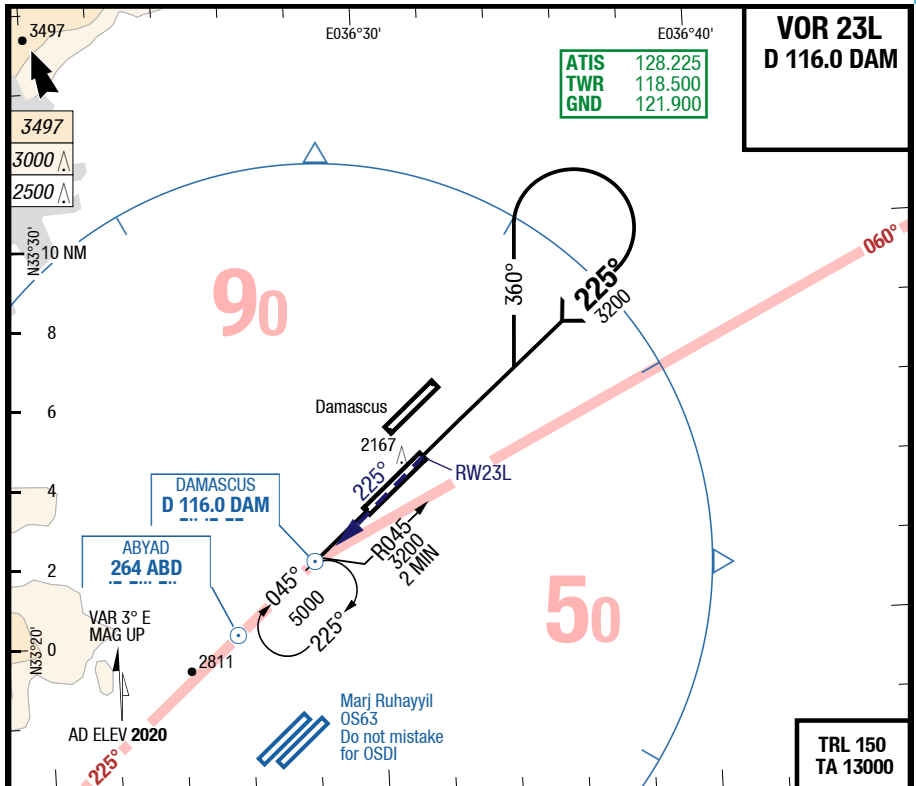


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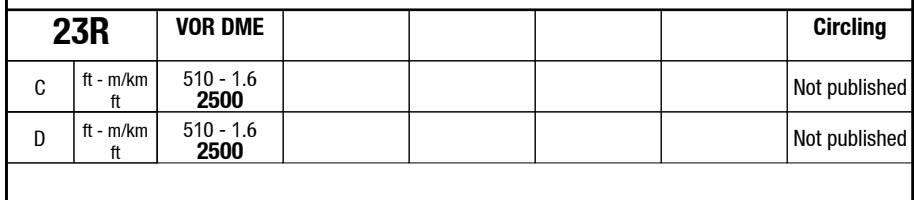
DAM-OSDI

7-130

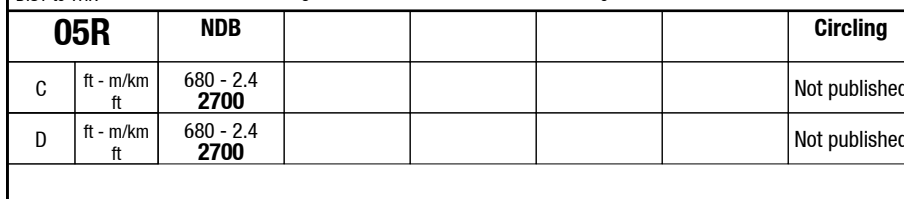
VOR 23L



23L		VOR					Circling
C	ft - m/km ft	700 - 2.4 2700					Not published
D	ft - m/km ft	700 - 2.4 2700					Not published



NDB 05R

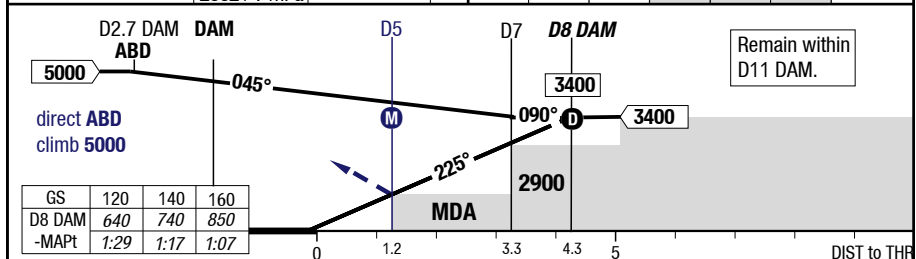
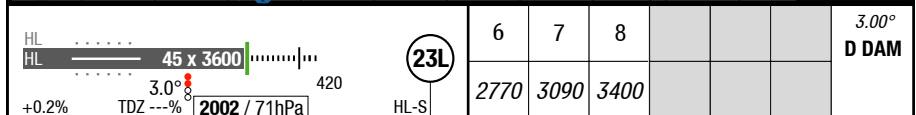
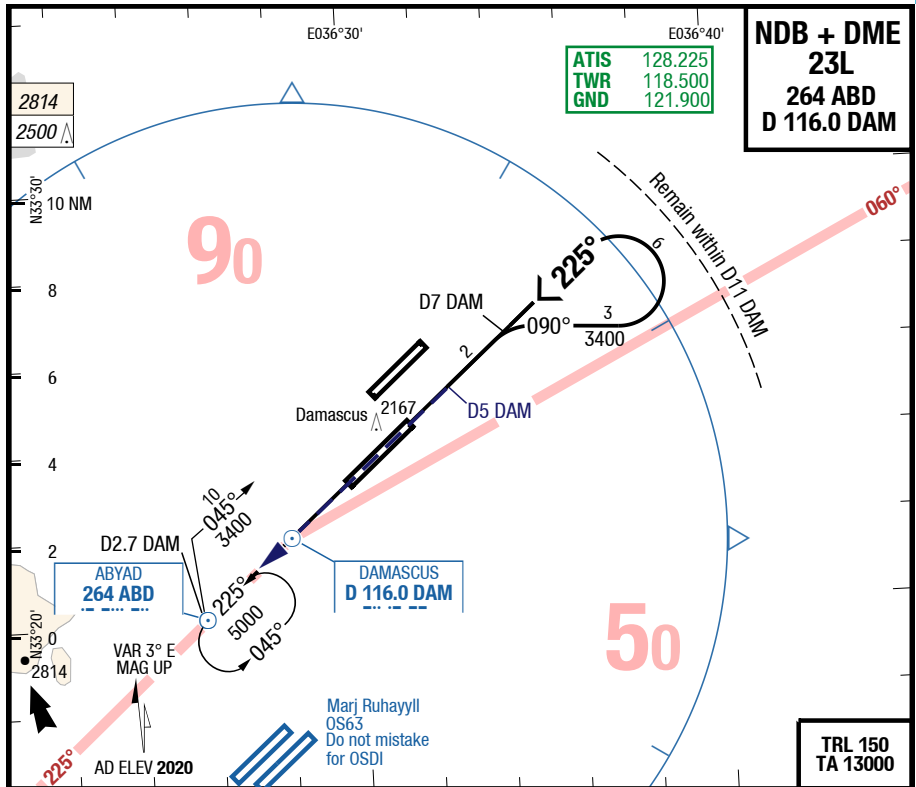


09-OCT-2014

DAM-OSDI

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NDB + DME 23L



23L		NDB DME DAM				Circling
C	ft - m/km ft	700 - 2.4 2700				Not published
D	ft - m/km ft	700 - 2.4 2700				Not published

09-OCT-2014

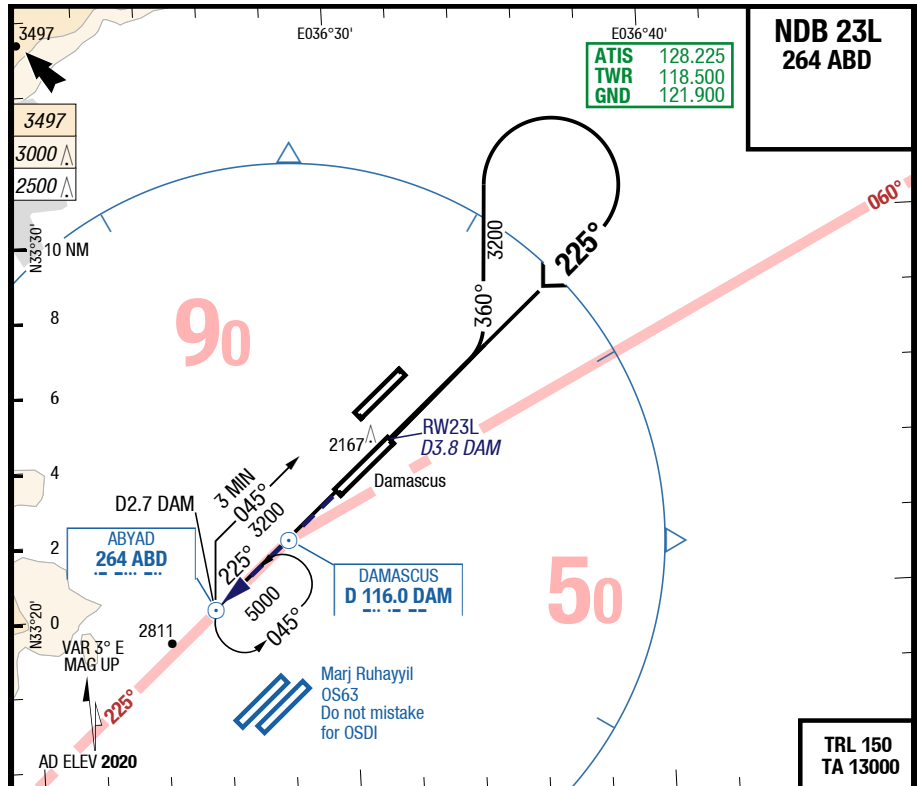
Syria **Damascus** Damascus Intl

IAC

DAM-OSDI

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NDB 23L



HL	45 x 3600	420	6	7	7.4				3.00°
HL			2770	3090	3200				D DAM
+0.2%	TDZ	---	2002 / 71hPa	HL-S						
D2.7 DAM ABD	DAM	D3.8 RW23L	D7.4 DAM							
5000		045° 3 MIN	360°							
direct ABD climb 5000			3200							
GS	120	140	160							
D7.4 DAM	640	750	850							
-MAPt	1:48	1:33	1:21							
				0	3.6	5				DIST to THR
23L	NDB									Circling
C	ft - m/km ft	700 - 2.4 2700								Not published
D	ft - m/km ft	700 - 2.4 2700								Not published