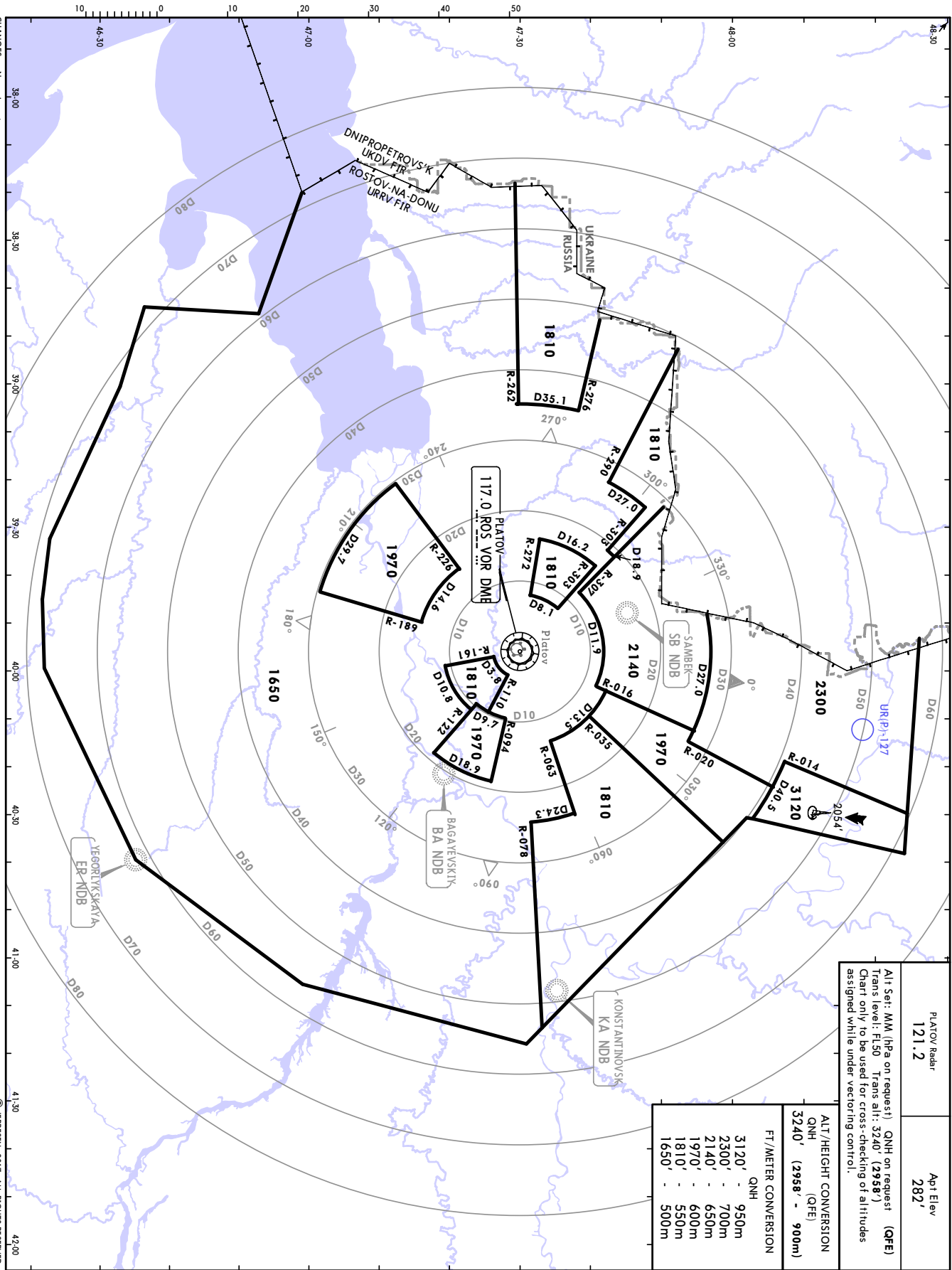


PLATOV Radar
 121.2
 Apt Elev
 282'

Alt Set: MM (hPa on request) QNH on request (QFE)
 Trans level: FL50 Trans alt: 3240' (2958')
 Chart only to be used for cross-checking of altitudes
 assigned while under vectoring control.

ALT/HEIGHT CONVERSION
 QNH (QFE)
 3240' (2958' - 900m)

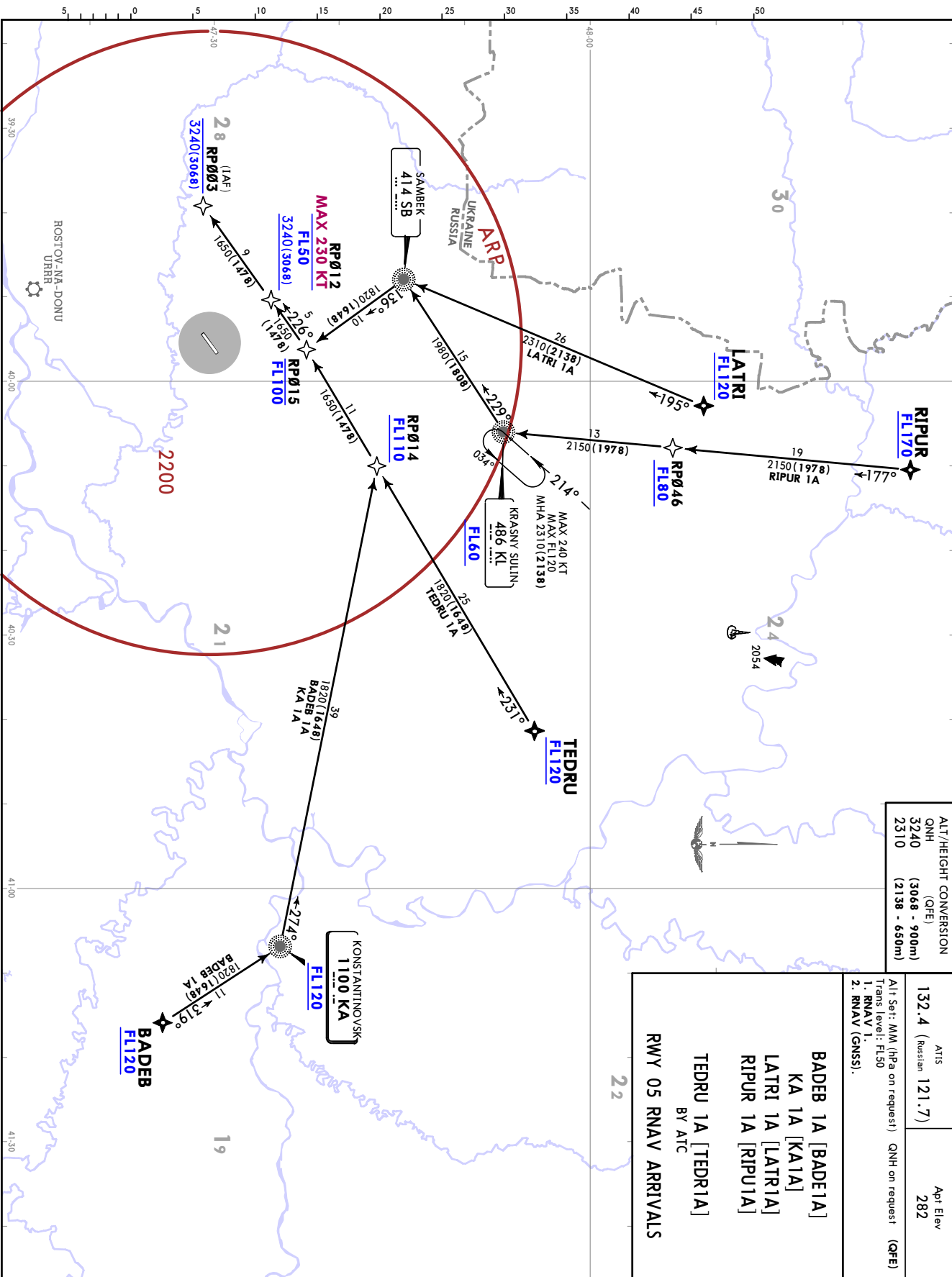
FT/METER CONVERSION
 QNH
 3120' - 950m
 2300' - 700m
 2140' - 650m
 1970' - 600m
 1810' - 550m
 1650' - 500m



ALT/HEIGHT CONVERSION	
QNH	(QFE)
3240	(3068 - 900m)
2310	(2138 - 650m)

ATIS	Apt Elev
132.4 (Russian 121.7)	282
Alt Set: MM (hPa on request) QNH on request (QFE)	
Trans level: FL50	
1. RNAV 1.	
2. RNAV (GNSS).	

BADEB 1A [BADE1A] KA 1A [KA1A] LATRI 1A [LATRI1A] RIPUR 1A [RIPU1A]	TEDRU 1A [TEDR1A] BY ATC
RWY 05 RNAV ARRIVALS	



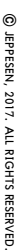
JEPPESSEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 **20-2A** **Eff 9 Nov** **RNAV STAR**

ATIS 132.4 (Russian 121.7) Alt Set: MM (hPa on request) Trans level: FL50 1. RNAV 1 2. RNAV (GNSS).	Apt Elev 282 QNH on request (QFE)
--	---

BY ATC

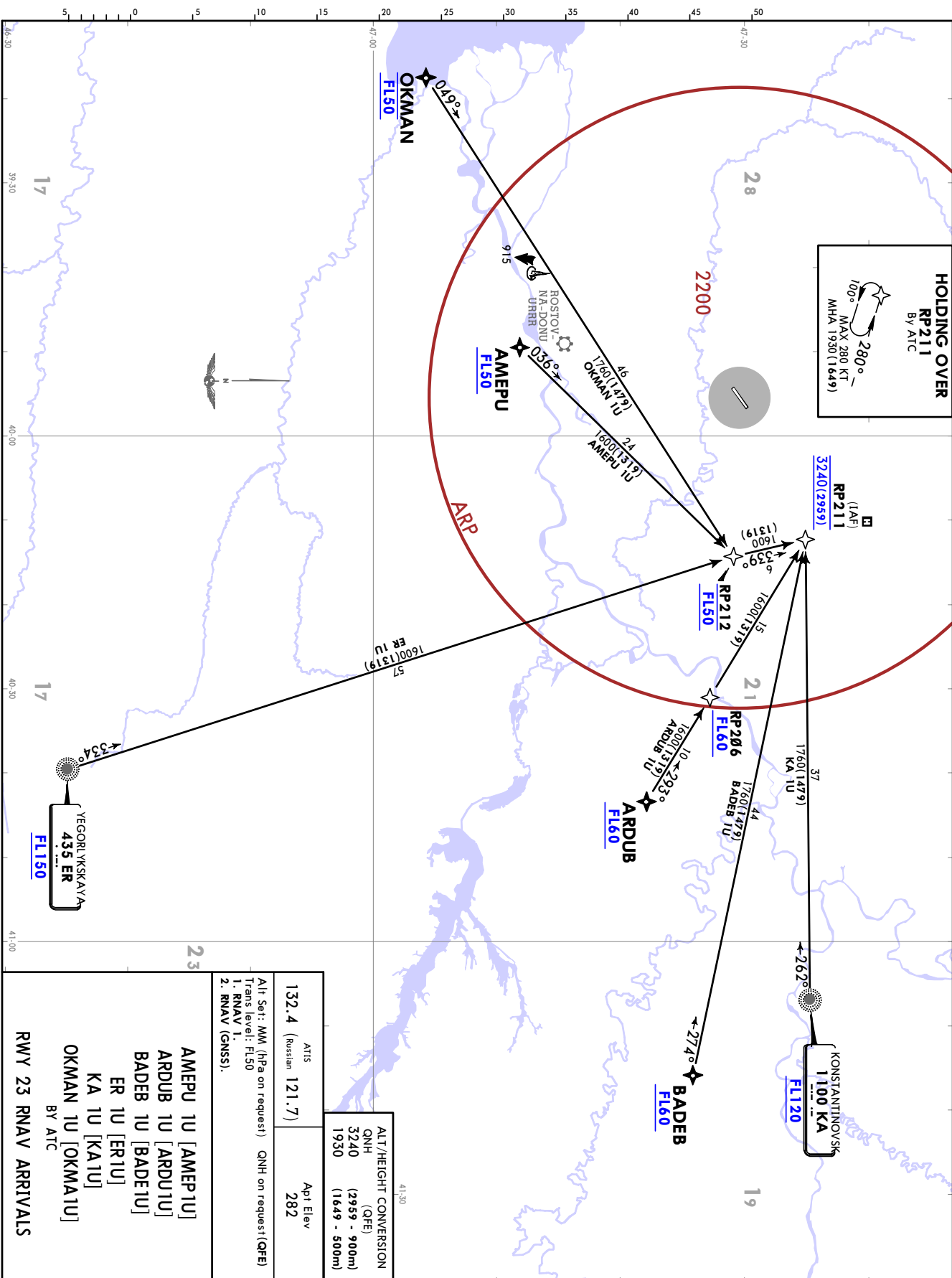
RWY 05 RNAV ARRIVALS





HOLDING OVER

RP211
By ATC



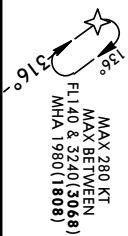
URRP
PLATOV

JEPPESSEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 20-2E ETE 9 NOV RNAV STAR

HOLDING OVER
RP039

By ATC

MAX 280 KT
MAX BETWEEN
FL40 & 3240 (3068)
MHA 1980 (1808)



2200

21

BADEB

BA 1V [BA1V]
BADEB 1V [BADE1V]
ER 1V [ER1V]
KA 1V [KA1V]
RWY 05 RNAV ARRIVALS
BY ATC

ALT/HEIGHT CONVERSION
QNH (QFE)
3240 (3068 - 900m)
1980 (1808 - 550m)

ATIS 132.4 (Russian 121.7) Apt Elev 282
Alt Set: MSL (hPa on request) QNH on request (QFE)
Trans level: FL50
1. RNAV 1.
2. RNAV (GNSS).

KONSTANTINOVSK
1100 KA
FL120

246°

256°

1980 (1808)
KA 1V

59

1650 (1478)
BADEB 1V

22

1650 (1478)
BA 1V

262°

BAGAYEVSKIY
1175 BA
FL60

ROSTOV NA-DONU
URRR

28

915

56

1650 (1478)
ER 1V

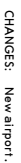
17

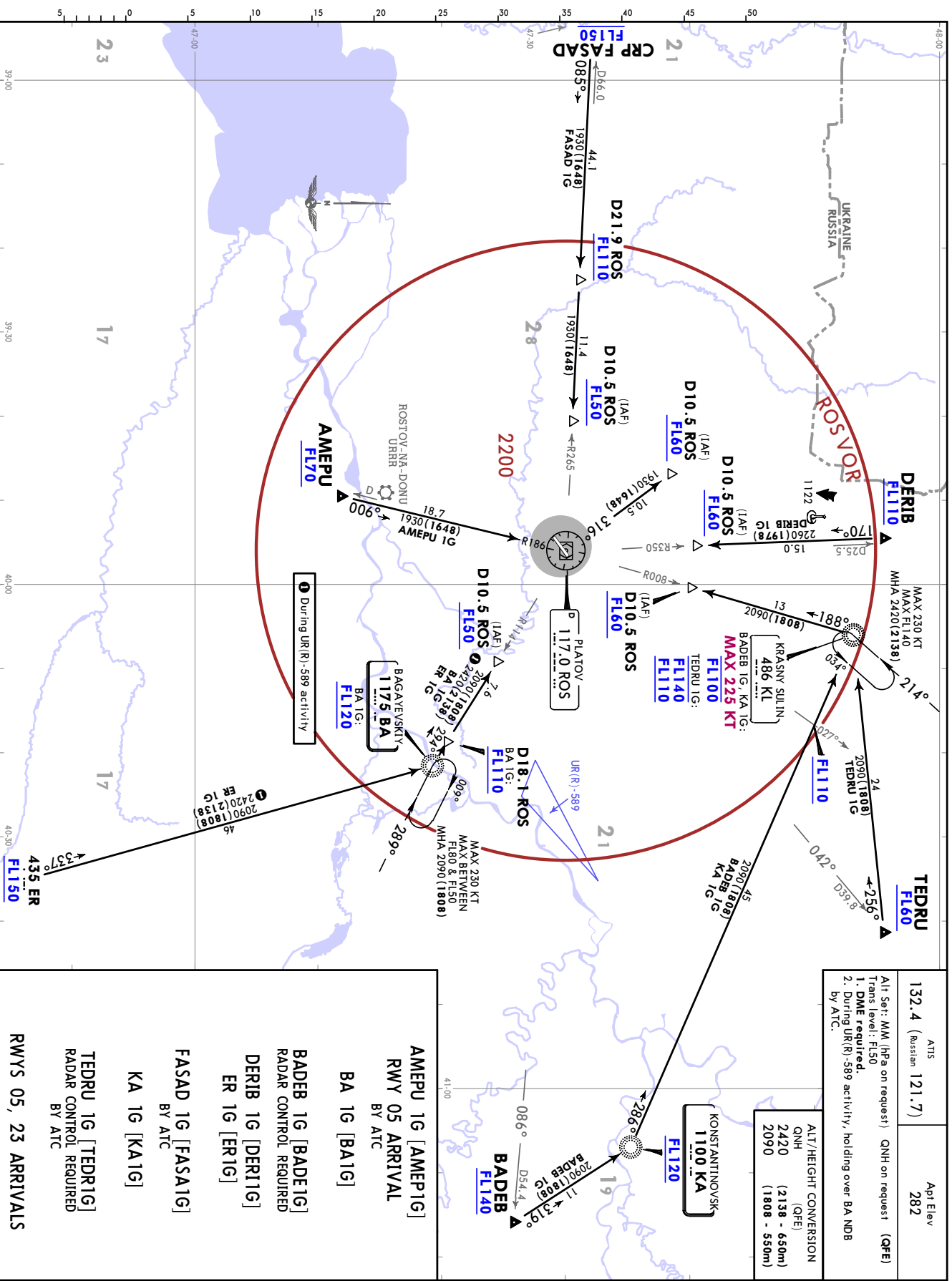
315°

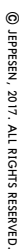
YEGORLYKSKAYA
435 ER
FL150

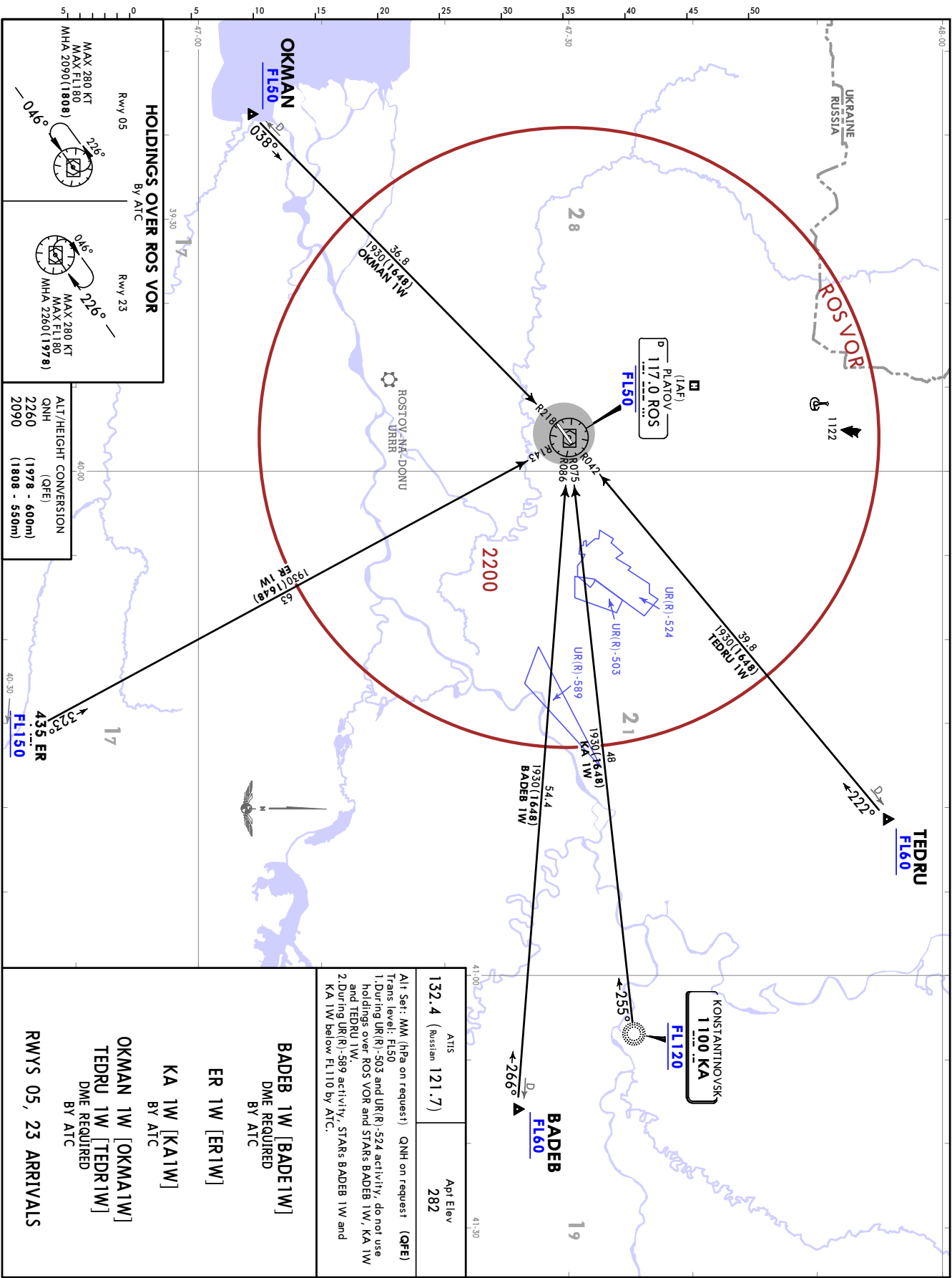
CHANGES: New airport.

© JEPPESSEN, 2017. ALL RIGHTS RESERVED.

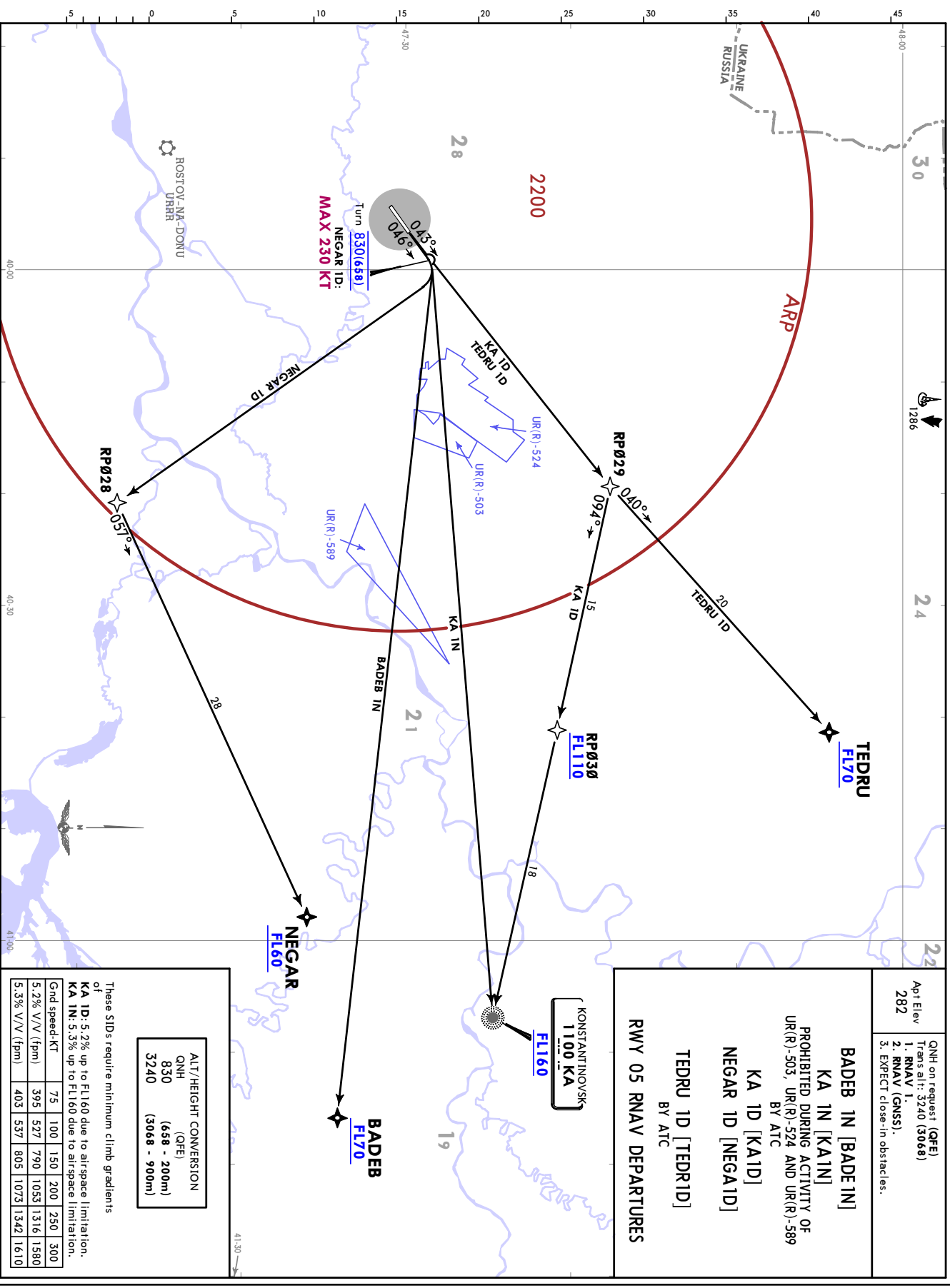










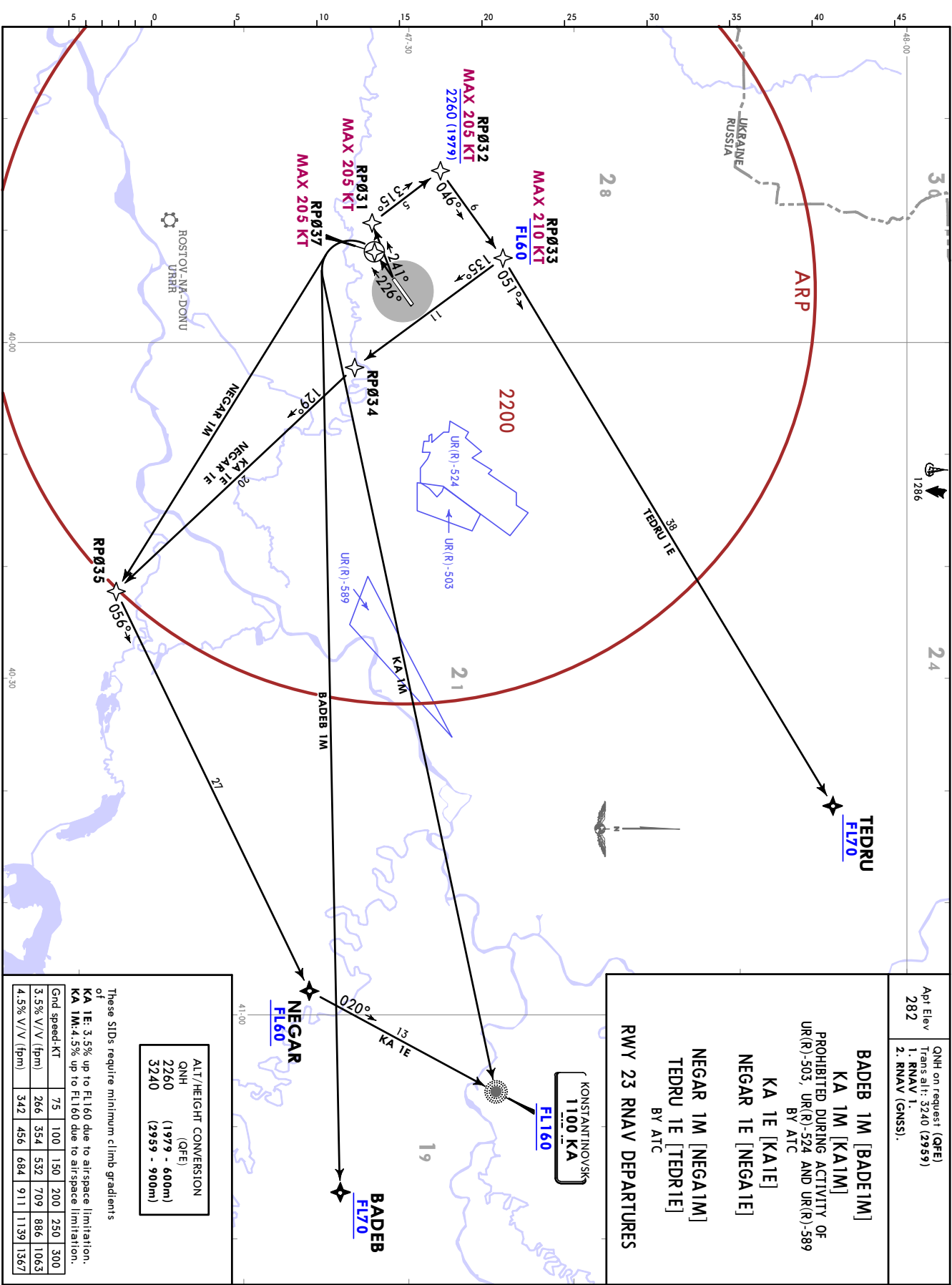


© JEPPESEN, 2017. ALL RIGHTS RESERVED.

URRP
PLATOV

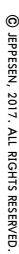
Apt Elev 282	QNH on request (QFE) Trans alt: 3240 (2959) 1. RNAV 1. 2. RNAV (GNSS).
-----------------	---

BADEB 1M [BADE1M]
KA 1M [KA1M]
PROHIBITED DURING ACTIVITY OF
UR(R)-503, UR(R)-524 AND UR(R)-589
BY ATC
KA 1E [KA1E]
NEGAR 1E [NEGA1E]
NEGAR 1M [NEGA1M]
TEDRU 1E [TEDR1E]
BY ATC
RWY 23 RNAV DEPARTURES



ALT/HEIGHT CONVERSION	QNH	(QFE)
	2260	(1979 - 600m)
	3240	(2959 - 900m)

These SIDs require minimum climb gradients of									
KA 1E: 3.5% up to FL160 due to airspace limitation.									
KA 1M: 4.5% up to FL160 due to airspace limitation.									
Gnd speed-KT	75	100	150	200	250	300			
3.5% V/V (fpm)	266	354	532	709	886	1063			
4.5% V/V (fpm)	342	456	684	911	1139	1367			



Apt Elev
282

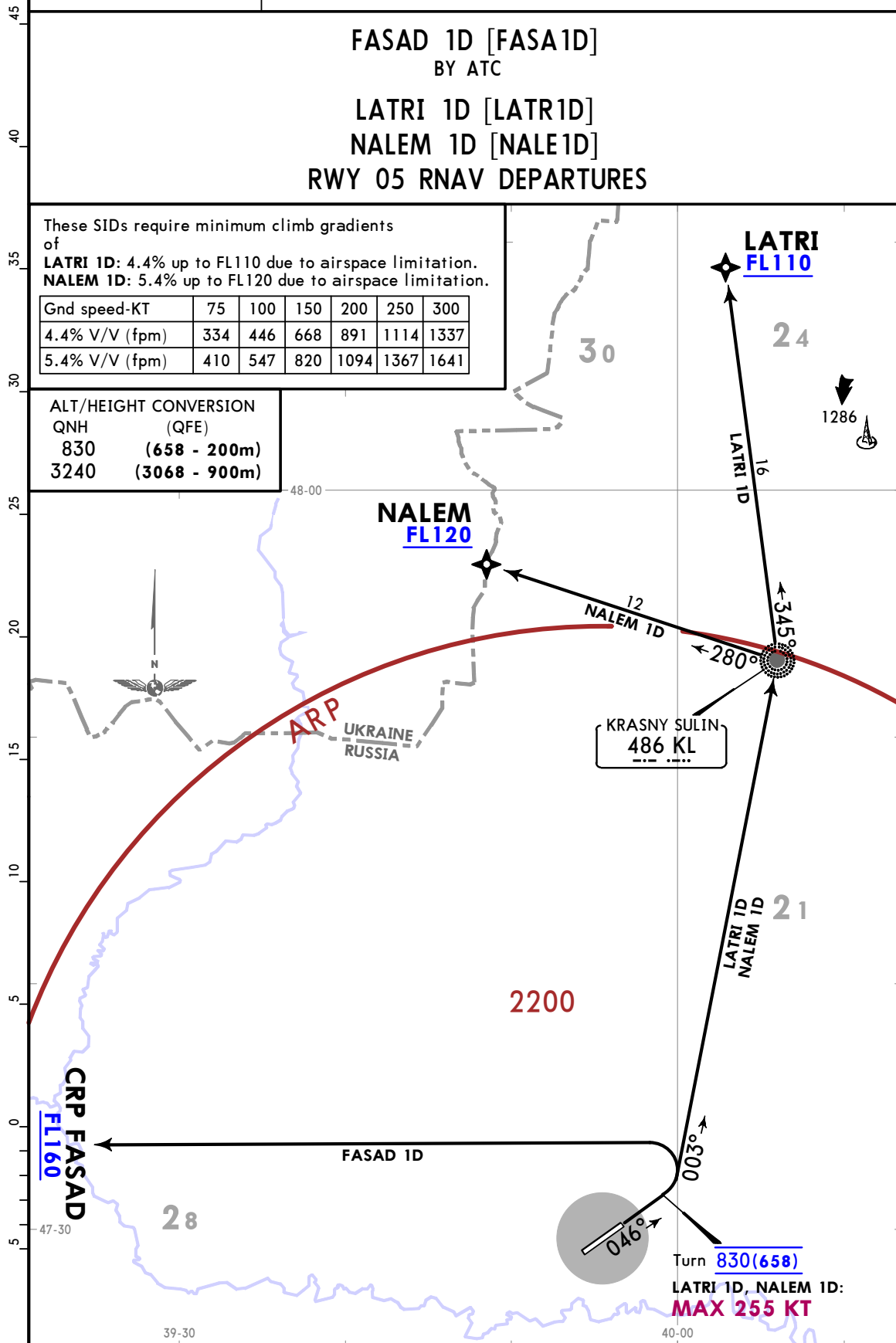
QNH on request (QFE)
Trans alt: 3240 (3068)
1. RNAV 1.
2. RNAV (GNSS).
3. EXPECT close-in obstacles.

FASAD 1D [FASA1D]
BY ATC
LATRI 1D [LATR1D]
NALEM 1D [NALE1D]
RWY 05 RNAV DEPARTURES

These SIDs require minimum climb gradients of
LATRI 1D: 4.4% up to FL110 due to airspace limitation.
NALEM 1D: 5.4% up to FL120 due to airspace limitation.

Gnd speed-KT	75	100	150	200	250	300
4.4% V/V (fpm)	334	446	668	891	1114	1337
5.4% V/V (fpm)	410	547	820	1094	1367	1641

ALT/HEIGHT CONVERSION	
QNH (QFE)	
830 (658 - 200m)	
3240 (3068 - 900m)	



Apt Elev
282

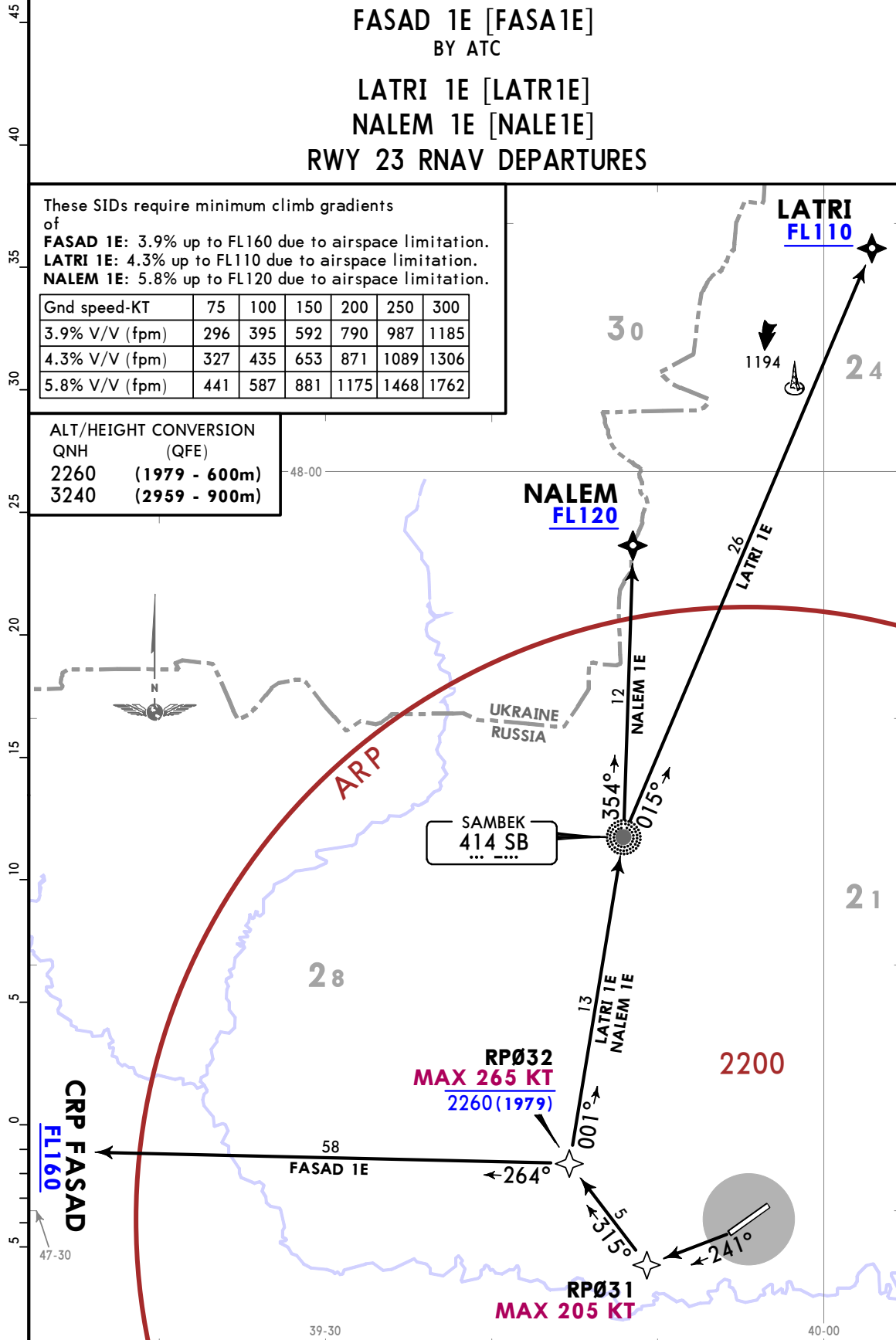
QNH on request (QFE)
Trans alt: 3240 (2959)
1. RNAV 1.
2. RNAV (GNSS).

FASAD 1E [FASA1E]
BY ATC
LATRI 1E [LATRIE]
NALEM 1E [NALE1E]
RWY 23 RNAV DEPARTURES

These SIDs require minimum climb gradients of
FASAD 1E: 3.9% up to FL160 due to airspace limitation.
LATRI 1E: 4.3% up to FL110 due to airspace limitation.
NALEM 1E: 5.8% up to FL120 due to airspace limitation.

Gnd speed-KT	75	100	150	200	250	300
3.9% V/V (fpm)	296	395	592	790	987	1185
4.3% V/V (fpm)	327	435	653	871	1089	1306
5.8% V/V (fpm)	441	587	881	1175	1468	1762

ALT/HEIGHT CONVERSION	
QNH (QFE)	
2260 (1979 - 600m)	
3240 (2959 - 900m)	





QNH on request (QFE)
Trans alt: 3240 (2959)
Apt Elev
282

1. DME required.
2. Turn before DER is prohibited.
3. Departure track is 15° offset from RWY center line.

BADEB 1R [BADE 1R]

KA 1R [KA 1R]

PROHIBITED DURING ACTIVITY OF
UR(R)-503, UR(R)-524 AND UR(R)-589

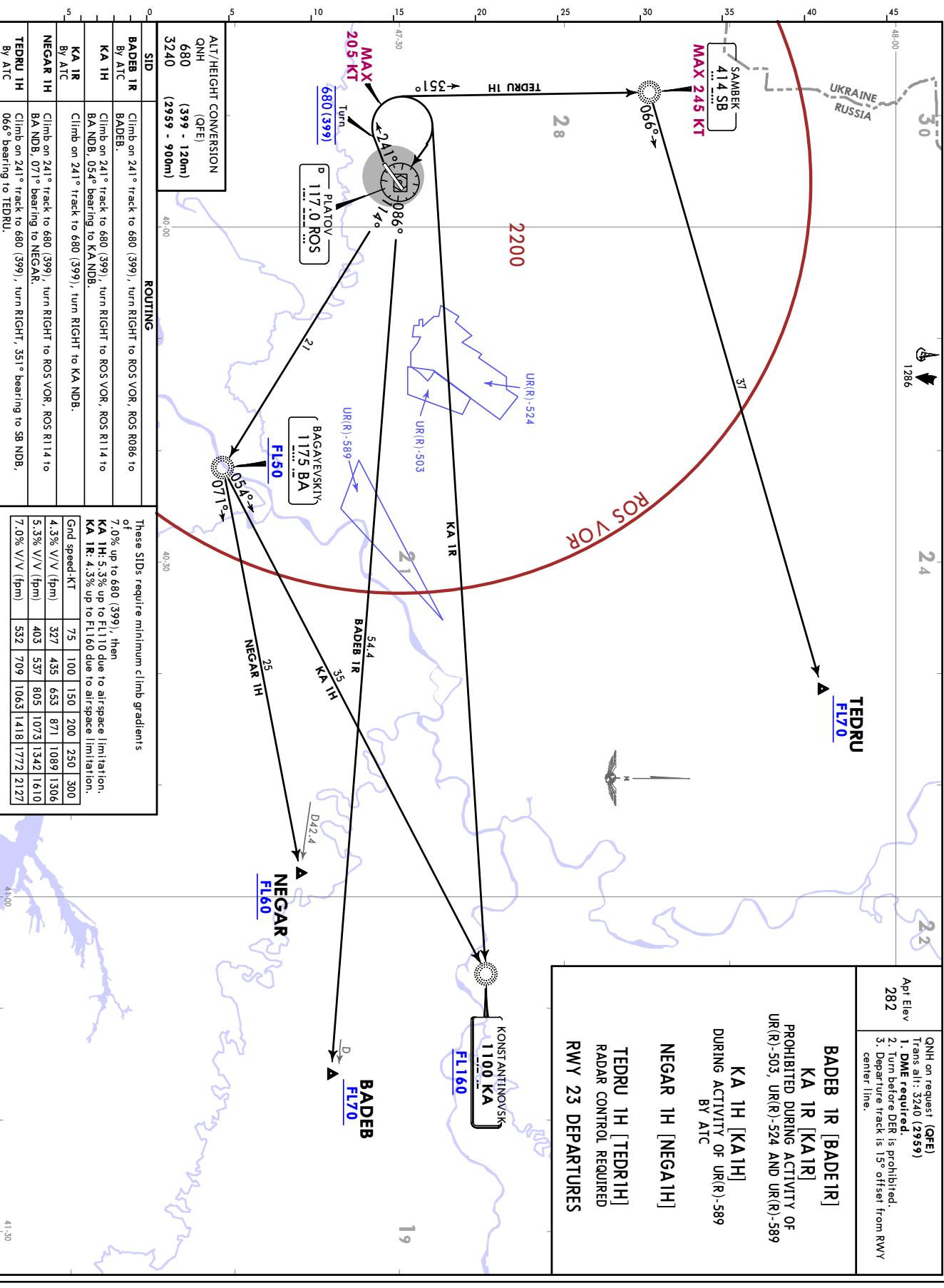
KA 1H [KA 1H]

DURING ACTIVITY OF UR(R)-589
BY ATC

NEGAR 1H [NEGA 1H]

TEDRU 1H [TEDR 1H]

RADAR CONTROL REQUIRED
RWY 23 DEPARTURES



URRP
PLATOV

JEPPESSEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 20-3G EFF 9 NOV
SID

QNH on request (QFE)
Apt Elev 282
Trans alt: 3240 (2953)
1. DME required.
2. Turn before DER is prohibited.

KA 1J [KA1J]
DURING ACTIVITY OF UR(R)-589
BY ATC

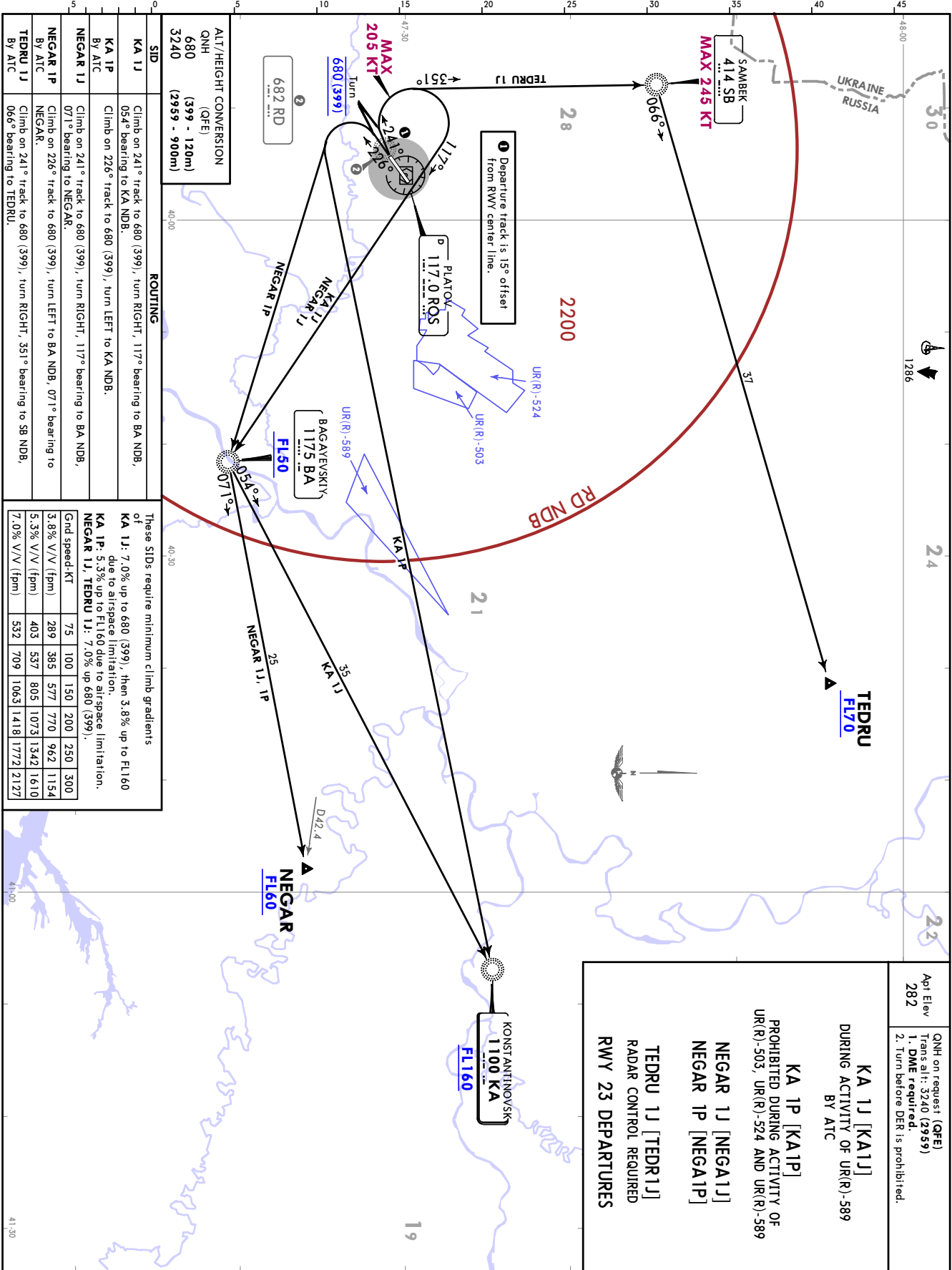
KA 1P [KA1P]

PROHIBITED DURING ACTIVITY OF
UR(R)-503, UR(R)-524 AND UR(R)-589

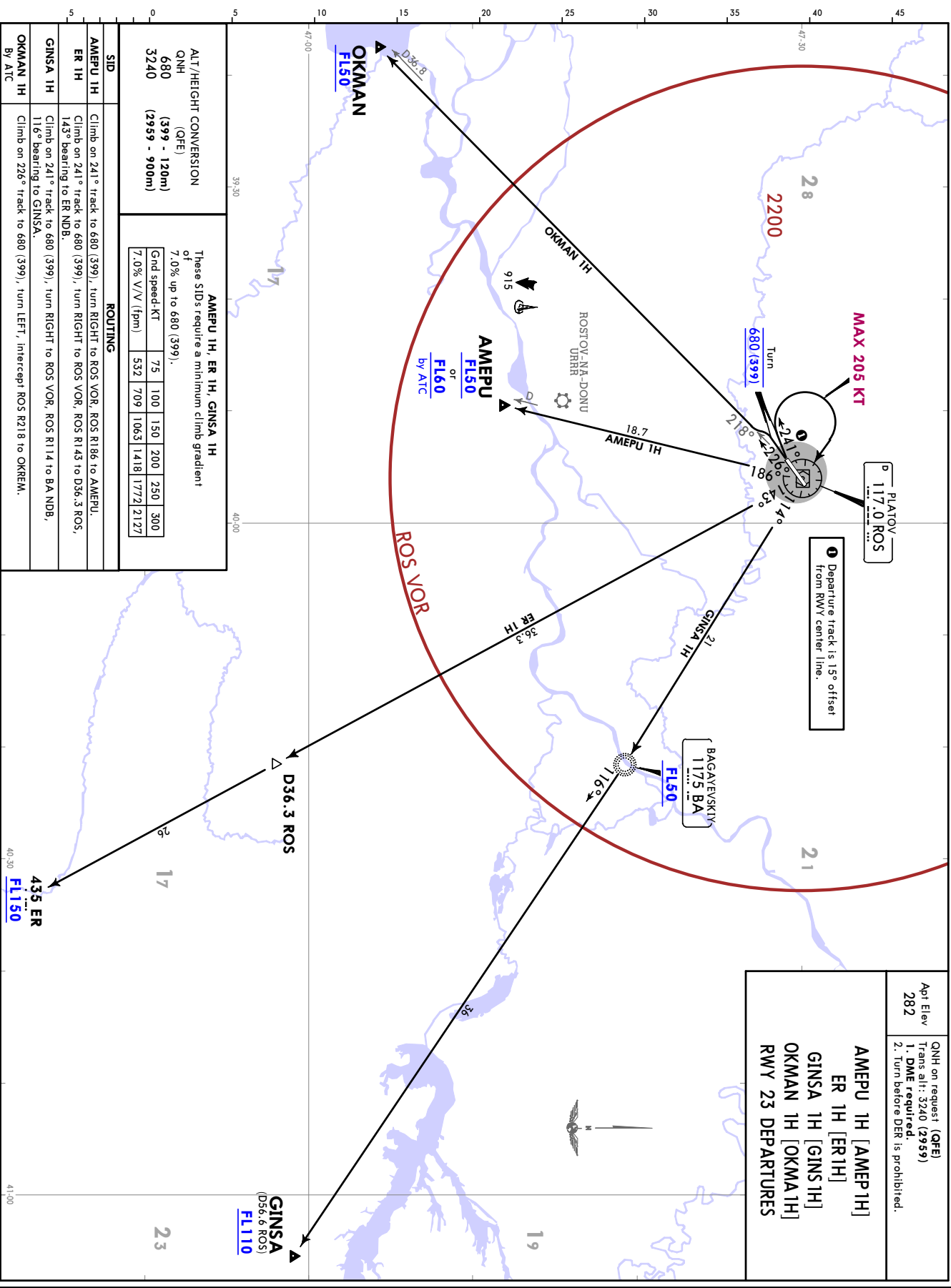
NEGAR 1J [NEGAR1J]
NEGAR 1P [NEGAR1P]

TEDRU 1J [TEDR1J]
RADAR CONTROL REQUIRED
RWY 23 DEPARTURES

KONSTANTINOVSKY
1100 KA
FL160



CHANGES: New airport.



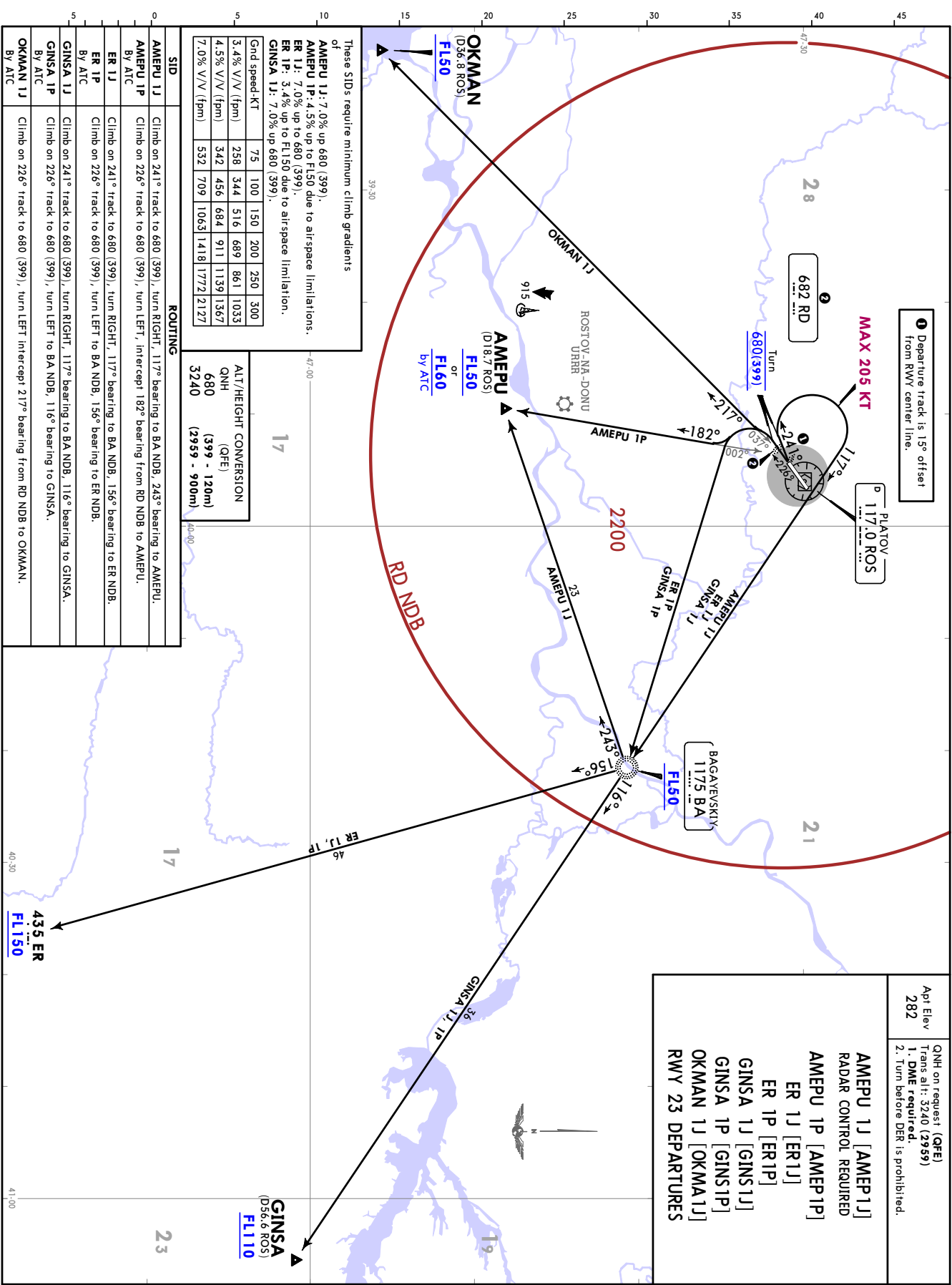
① Departure track is 15° offset from RWY center line.

MAX 205 KT

PLATOV
117.0 ROS

QNH on request (QFE)
Apt Elev 282
Trans alt: 3240 (2959)
1. DME required.
2. Turn before DER is prohibited.

AMEPU 1J [AMEP1J]
RADAR CONTROL REQUIRED
AMEPU 1P [AMEP1P]
ER 1J [ER1J]
ER 1P [ER1P]
GINS1J [GINS1J]
GINS1P [GINS1P]
OKMA1J [OKMA1J]
RWY 23 DEPARTURES



Apt Elev
282

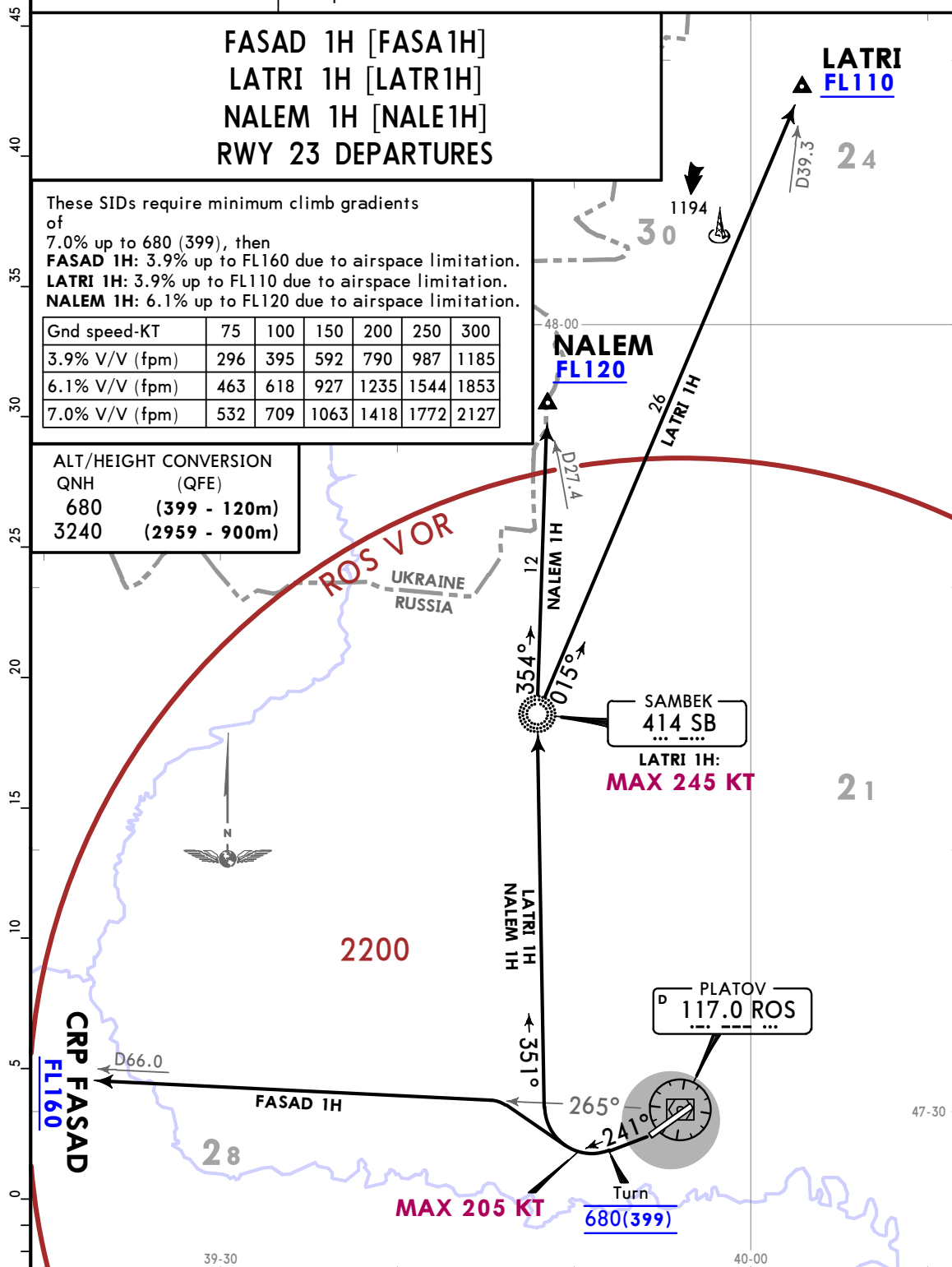
QNH on request (QFE)
Trans alt: 3240 (2959)
1. DME required.
2. Turn before DER is prohibited.
3. Departure track is 15° offset from RWY center line.

FASAD 1H [FASA1H]
LATRI 1H [LATR1H]
NALEM 1H [NALE1H]
RWY 23 DEPARTURES

These SIDs require minimum climb gradients of
7.0% up to 680 (399), then
FASAD 1H: 3.9% up to FL160 due to airspace limitation.
LATRI 1H: 3.9% up to FL110 due to airspace limitation.
NALEM 1H: 6.1% up to FL120 due to airspace limitation.

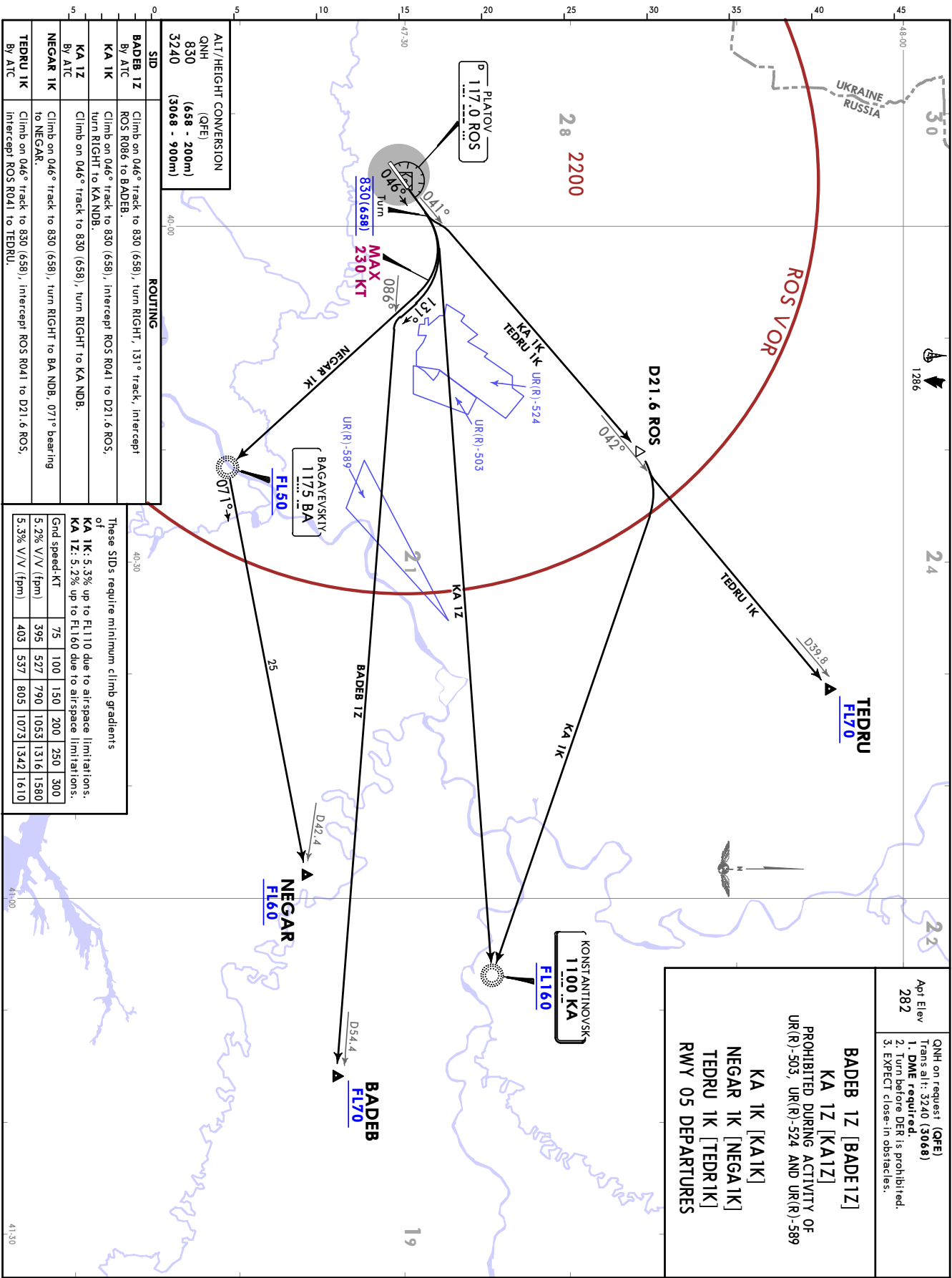
Gnd speed-KT	75	100	150	200	250	300
3.9% V/V (fpm)	296	395	592	790	987	1185
6.1% V/V (fpm)	463	618	927	1235	1544	1853
7.0% V/V (fpm)	532	709	1063	1418	1772	2127

ALT/HEIGHT CONVERSION	
QNH (QFE)	
680 (399 - 120m)	
3240 (2959 - 900m)	



SID	ROUTING
FASAD 1H By ATC	Climb on 241° track to 680 (399), turn RIGHT, intercept ROS R265 to FASAD.
LATRI 1H	Climb on 241° track to 680 (399), turn RIGHT, 351° bearing to SB NDB, 015° bearing to LATRI.
NALEM 1H	Climb on 241° track to 680 (399), turn RIGHT, 351° bearing to SB NDB, 354° bearing to NALEM.





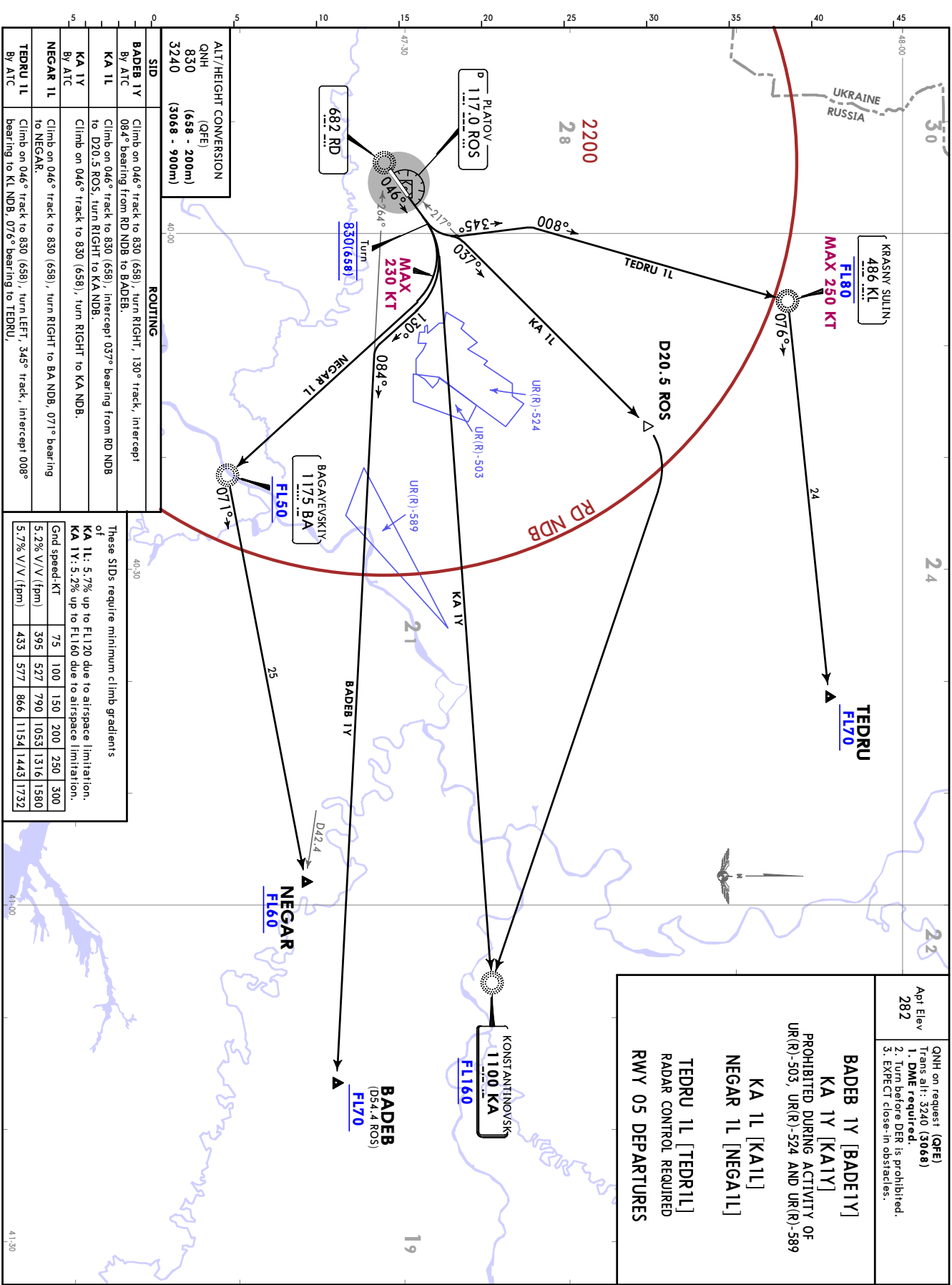
URRP
PLATOV

JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 **20-3N** **EFF 9 NOV** **SID**

QNH on request (QFE) Trans alt: 3240 (3068) Apt Elev 282	1. DME required. 2. Turn before DER is prohibited. 3. EXPECT close-in obstacles.
---	--

**BADEB 1Y [BADE1Y]
KA 1Y [KA1Y]
NEGAR 1L [NEGAL1L]
KA 1L [KA1L]
TEDRU 1L [TEDR1L]
RADAR CONTROL REQUIRED
RWY 05 DEPARTURES**

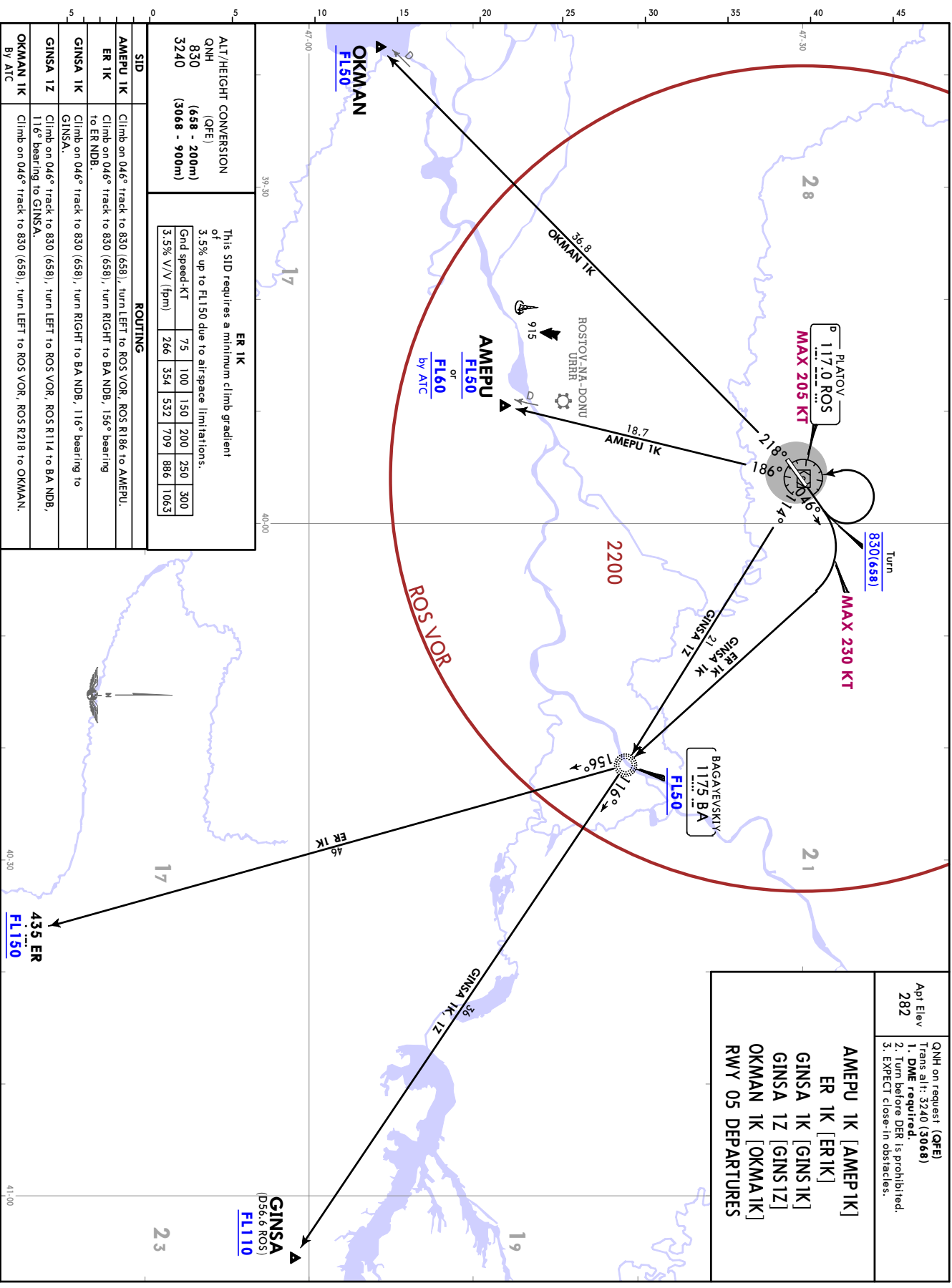
PROHIBITED DURING ACTIVITY OF
UR(R)-503, UR(R)-524 AND UR(R)-589



ALT/HEIGHT CONVERSION
QNH (QFE)
830 (658 - 200m)
3240 (3068 - 900m)

SID	ROUTING
BADEB 1Y By ATC	Climb on 046° track to 830 (658), turn RIGHT, 130° track, intercept 084° bearing from RD NDB to BADEB.
KA 1L	Climb on 046° track to 830 (658), intercept 037° bearing from RD NDB to D20.5 ROS, turn RIGHT to KA NDB.
KA 1Y	Climb on 046° track to 830 (658), turn RIGHT to KA NDB.
NEGAR 1L	Climb on 046° track to 830 (658), turn RIGHT to BA NDB, 071° bearing to NEGAR.
TEDRU 1L	Climb on 046° track to 830 (658), turn LEFT, 345° track, intercept 008° bearing to KL NDB, 076° bearing to TEDRU.

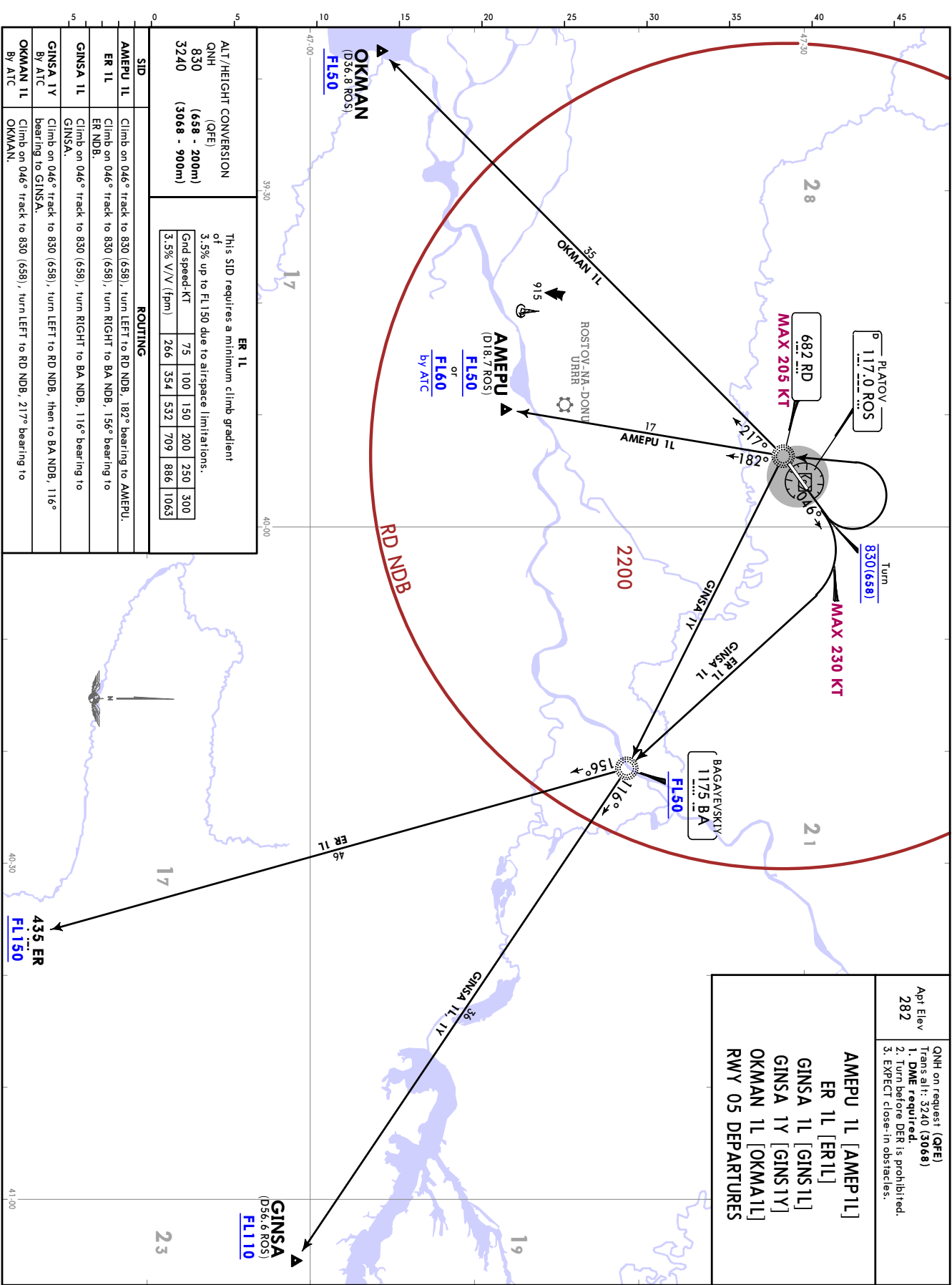
These SIDs require minimum climb gradients of									
KA 1L: 5.7% up to FL120 due to airspace limitation.									
KA 1Y: 5.2% up to FL160 due to airspace limitation.									
Grid speed-KT	75	100	150	200	250	300			
5.2% V/V (fpm)	395	527	790	1053	1316	1580			
5.7% V/V (fpm)	433	577	866	1154	1443	1732			



QNH on request (QFE)
Trans alt: 3240 (3068)
Apt Elev
282

1. DME required.
2. Turn before DER is prohibited.
3. EXPECT close-in obstacles.

AMEPU 1L [AMEP1L]
ER 1L [ER1L]
GINSA 1L [GINS1L]
GINSA 1Y [GINS1Y]
OKMAN 1L [OKMA1L]
RWY 05 DEPARTURES



ALT/HEIGHT CONVERSION
QNH (QFE)
830 (658 - 200m)
3240 (3068 - 900m)

This SID requires a minimum climb gradient of 3.5% up to FL150 due to airspace limitations.

Grd speed-KT	75	100	150	200	250	300
3.5% V/V (fpm)	266	354	532	709	886	1063

SID

AMEPU 1L Climb on 046° track to 830 (658), turn LEFT to RD NDB, 182° bearing to AMEPU.

ER 1L Climb on 046° track to 830 (658), turn RIGHT to BA NDB, 156° bearing to ER NDB.

GINSA 1L Climb on 046° track to 830 (658), turn RIGHT to BA NDB, 116° bearing to GINSA.

GINSA 1Y Climb on 046° track to 830 (658), turn LEFT to RD NDB, then to BA NDB, 116° bearing to GINSA.

OKMAN 1L Climb on 046° track to 830 (658), turn LEFT to RD NDB, 217° bearing to OKMAN.

By ATC

Apt Elev
282

QNH on request (QFE)
Trans alt: 3240 (3068)
1. DME required.
2. Turn before DER is prohibited.
3. EXPECT close-in obstacles.

FASAD 1K [FASA1K]
LATRI 1K [LATR1K]

NALEM 1K [NALE1K]
RADAR CONTROL REQUIRED
RWY 05 DEPARTURES

These SIDs require minimum climb gradients
of
FASAD 1K: 3.4% up to FL160 due to airspace limitation.
LATRI 1K: 4.4% up to FL110 due to airspace limitation.
NALEM 1K: 5.4% up to FL120 due to airspace limitation.

Gnd speed-KT	75	100	150	200	250	300
3.4% V/V (fpm)	258	344	516	689	861	1033
4.4% V/V (fpm)	334	446	668	891	1114	1337
5.4% V/V (fpm)	410	547	820	1094	1367	1641

ALT/HEIGHT CONVERSION	
QNH	(QFE)
830	(658 - 200m)
3240	(3068 - 900m)

ROS VOR
UKRAINE
RUSSIA

KRASNY SULIN
486 KL
NALEM 1K:
MAX 250 KT
FL80

CRP FASAD
FL160

FASAD 1K

LATRI
FL110

NALEM
FL120

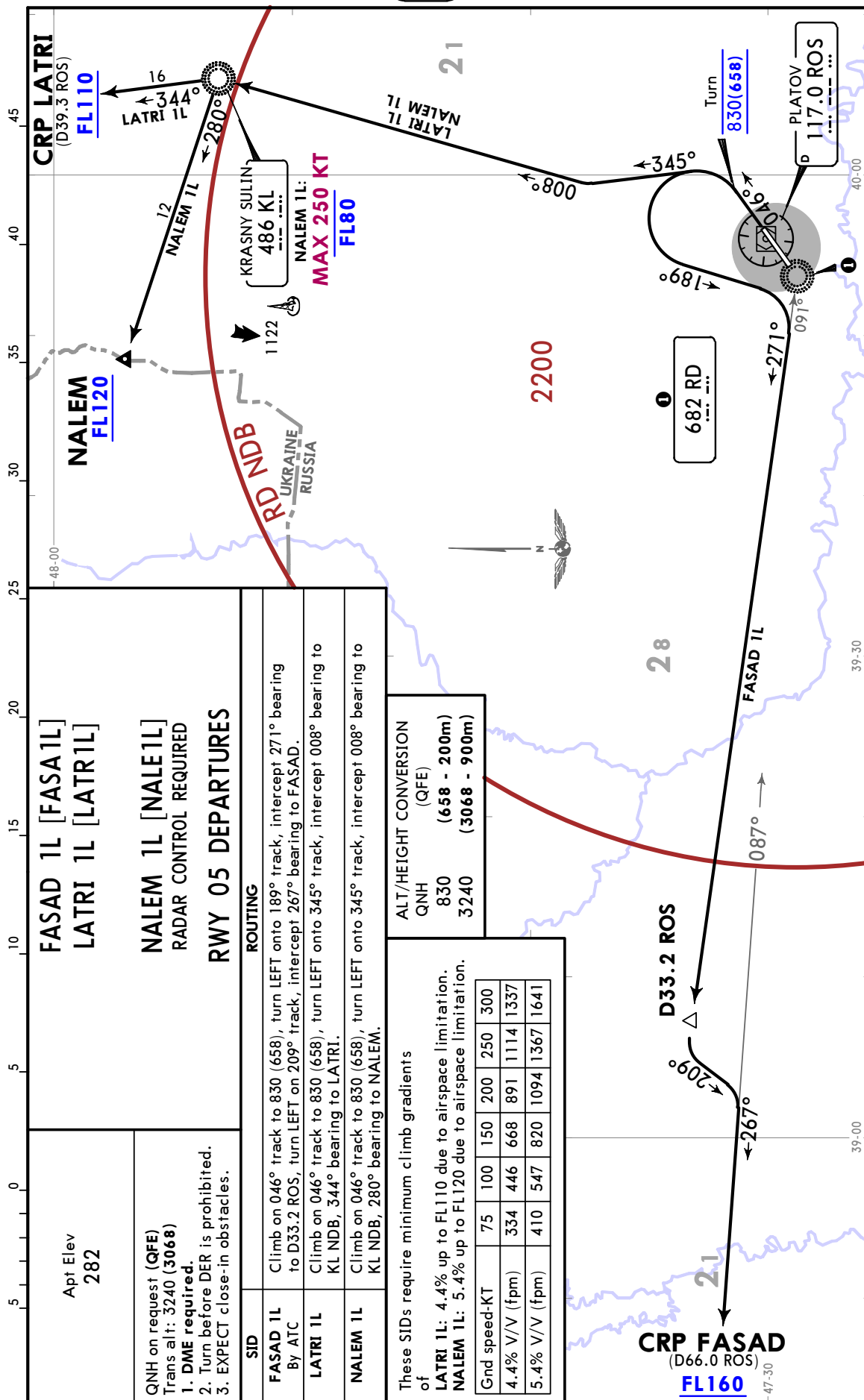
NALEM 1K

LATRI 1K
NALEM 1K

2200

PLATOV
117.0 ROS

SID	ROUTING
FASAD 1K By ATC	Climb on 046° track to 830 (658), turn LEFT onto 199° track, intercept ROS R265 to FASAD.
LATRI 1K	Climb on 046° track to 830 (658), turn LEFT onto 345° track, intercept 008° bearing to KL NDB, 344° bearing to LATRI.
NALEM 1K	Climb on 046° track to 830 (658), turn LEFT onto 345° track, intercept 008° bearing to KL NDB, 280° bearing to NALEM.



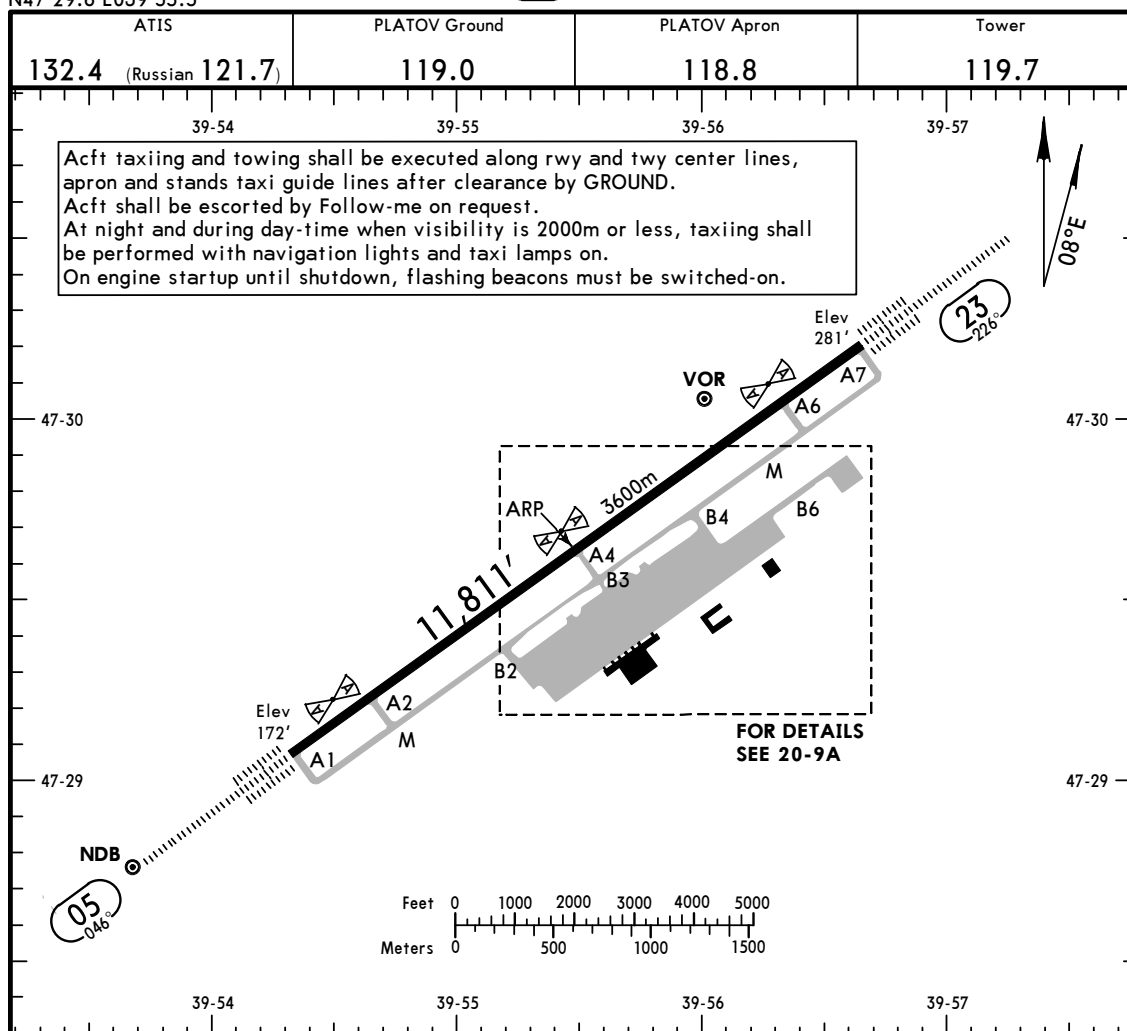
URRP

Apt Elev **282'**
N47 29.6 E039 55.5

JEPPESSEN ROSTOV-NA-DONU, RUSSIA

3 NOV 17 (20-9) Eff 9 Nov

PLATOV



ADDITIONAL RUNWAY INFORMATION

ADDITIONAL RUNWAY INFORMATION						USABLE LENGTHS		TAKE-OFF	WIDTH
RWY						LANDING BEYOND			
						Threshold	Glide Slope		
05	HIRL (60m)	CL (15m)	HIALS-II	TDZ	①	RVR		③	148'
23	HIRL (60m)	CL (15m)	HIALS-II	TDZ	②	RVR			45m

① PAPI-L (3.0°) ② PAPI-R (3.0°)

③ TAKE-OFF RUN AVAILABLE

RWY 05:

From rwy head 11,811' (3600m)
 twy A2 int 10,207' (3111m)
 twy A4 int 5942' (1811m)

RWY 23:

From rwy head 11,811' (3600m)
 twy A6 int 10,207' (3111m)
 twy A4 int 5942' (1811m)

TAKE-OFF

AIR CARRIER (JAA)

All Rwys

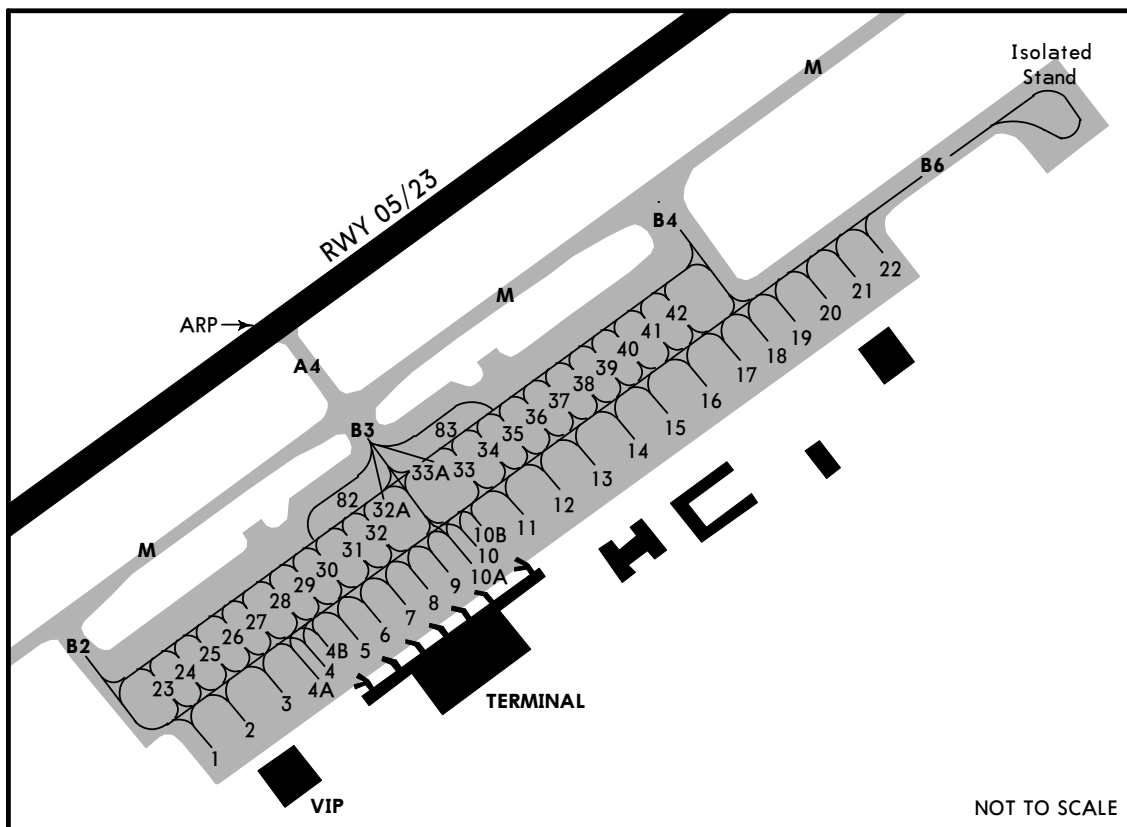
LVP must be in force

	RL & CL	RCLM (DAY only) or RL	RCLM (DAY only) or RL
A			
B	200m (150m)	250m	400m
C			
D	250m (200m)	300m	

RVR in parentheses if TDZ RVR is supplemented by Mid and/or Rollout RVR.

CHANGES: New airport.

© JEPPESEN, 2017. ALL RIGHTS RESERVED.



INS COORDINATES

STAND No.	COORDINATES	STAND No.	COORDINATES
1	N47 29.2 E039 55.4	26	N47 29.4 E039 55.4
2, 3	N47 29.3 E039 55.5	27 thru 30	N47 29.4 E039 55.5
4 thru 6	N47 29.3 E039 55.6	31, 32	N47 29.4 E039 55.6
7 thru 9	N47 29.4 E039 55.7	32A	N47 29.5 E039 55.6
10 thru 11	N47 29.4 E039 55.8	33 thru 34	N47 29.5 E039 55.7
12	N47 29.4 E039 55.9	35, 36	N47 29.5 E039 55.8
13	N47 29.5 E039 55.9	37	N47 29.6 E039 55.8
14, 15	N47 29.5 E039 56.0	38 thru 40	N47 29.6 E039 55.9
16	N47 29.5 E039 56.1	41, 42	N47 29.6 E039 56.0
17, 18	N47 29.6 E039 56.1	Isolated Stand	N47 29.8 E039 56.6
19, 20	N47 29.6 E039 56.2		
21	N47 29.7 E039 56.2		
22	N47 29.7 E039 56.3		
23	N47 29.3 E039 55.3		
24, 25	N47 29.3 E039 55.4		

Stands 31 thru 34 are used for de-icing.
 Enter stands 20 and 21 by towing.
 Exit stands 1 thru 22 by towing.
 Stands 1 thru 19 and 22 thru 42 for helicopter.

STRAIGHT-IN RWY		A	B	C	D
05	CAT 2 ILS Z or Y	272'(100')	272'(100')	272'(100')	277'(105')
	MACG 4.0%	RA 107' R300m	RA 107' R300m	RA 107' R300m	RA 113' R300m
	CAT 2 ILS Z or Y	272'(100')	272'(100')	272'(100')	281'(109')
	MACG 2.5%	RA 107' R300m	RA 107' R300m	RA 107' R300m	RA 118' R300m
	ILS Z or Y	372'(200')	372'(200')	372'(200')	372'(200')
	FULL	R550m	R550m	R550m	R550m
	TDZ or CL out	① R550m	① R550m	① R550m	① R550m
	ALS out	R1200m	R1200m	R1200m	R1200m
	GLS	372'(200')	372'(200')	372'(200')	372'(200')
	FULL	R550m	R550m	R550m	R550m
	TDZ or CL out	① R550m	① R550m	① R550m	① R550m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	② RNAV (GNSS) Z	550'(378')	550'(378')	550'(378')	550'(378')
		R1000m	R1000m	R1000m	R1000m
	ALS out	R1500m	R1500m	R1700m	R1700m
	② VOR Z or Y	550'(378')	550'(378')	550'(378')	550'(378')
		R1000m	R1000m	R1000m	R1000m
	ALS out	R1500m	R1500m	R1700m	R1700m
23	② VOR X	910'(738')	910'(738')	910'(738')	910'(738')
		R1500m	R1500m	R2400m	R2400m
	VOR X	910'(738')	910'(738')	910'(738')	910'(738')
		R2900m	R2900m	R3100m	R3100m
	ALS out	R3600m	R3600m	R3800m	R3800m
	② NDB Z or Y	550'(378')	550'(378')	550'(378')	550'(378')
		R1000m	R1000m	R1000m	R1000m
	ALS out	R1500m	R1500m	R1700m	R1700m
	② NDB X	910'(738')	910'(738')	910'(738')	910'(738')
		R1500m	R1500m	R2400m	R2400m
	NDB X	910'(738')	910'(738')	910'(738')	910'(738')
		R2900m	R2900m	R3100m	R3100m
	ALS out	R3600m	R3600m	R3800m	R3800m
	CAT 2 ILS Z or Y	381'(100')	381'(100')	381'(100')	381'(100')
		RA 95' R300m	RA 95' R300m	RA 95' R300m	RA 95' R300m
	ILS Z or Y	481'(200')	481'(200')	481'(200')	481'(200')
	FULL	R550m	R550m	R550m	R550m
	TDZ or CL out	① R550m	① R550m	① R550m	① R550m
	ALS out	R1200m	R1200m	R1200m	R1200m
	GLS	481'(200')	481'(200')	481'(200')	481'(200')
	FULL	R550m	R550m	R550m	R550m
	TDZ or CL out	① R550m	① R550m	① R550m	① R550m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	② RNAV (GNSS) Z	640'(359')	640'(359')	640'(359')	640'(359')
		R1000m	R1000m	R1200m	R1200m
	ALS out	R1600m	R1600m	R1600m	R1600m

① W/o HUD/AP/FD: R750m.

② Continuous Descent Final Approach.

STRAIGHT-IN RWY	A	B	C	D
23 (contd) ① VOR Z or Y	640' (359') R900m	640' (359') R900m	640' (359') R900m	640' (359') R900m
ALS out	R1500m	R1500m	R1600m	R1600m
① VOR X	890' (609') R1500m	890' (609') R1500m	890' (609') R2100m	890' (609') R2100m
ALS out	R1500m	R1500m	R2400m	R2400m
VOR X	890' (609') R2300m	890' (609') R2300m	890' (609') R2500m	890' (609') R2500m
ALS out	R3000m	R3000m	R3200m	R3200m
① NDB Z or Y	710' (429') R1300m	710' (429') R1300m	710' (429') R1300m	710' (429') R1300m
ALS out	R1500m	R1500m	R2000m	R2000m
NDB A	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH

① Continuous Descent Final Approach.

CIRCLE-TO-LAND	100 KT	135 KT	180 KT	205 KT
	690' (408')	870' (588')	970' (688')	990' (708')
After NDB A 23	1010' (728') V1500m②	1010' (728') V1600m②	1010' (728') V2400m②	1010' (728') V3600m②

② or higher minimums of preceding straight-in-approach.

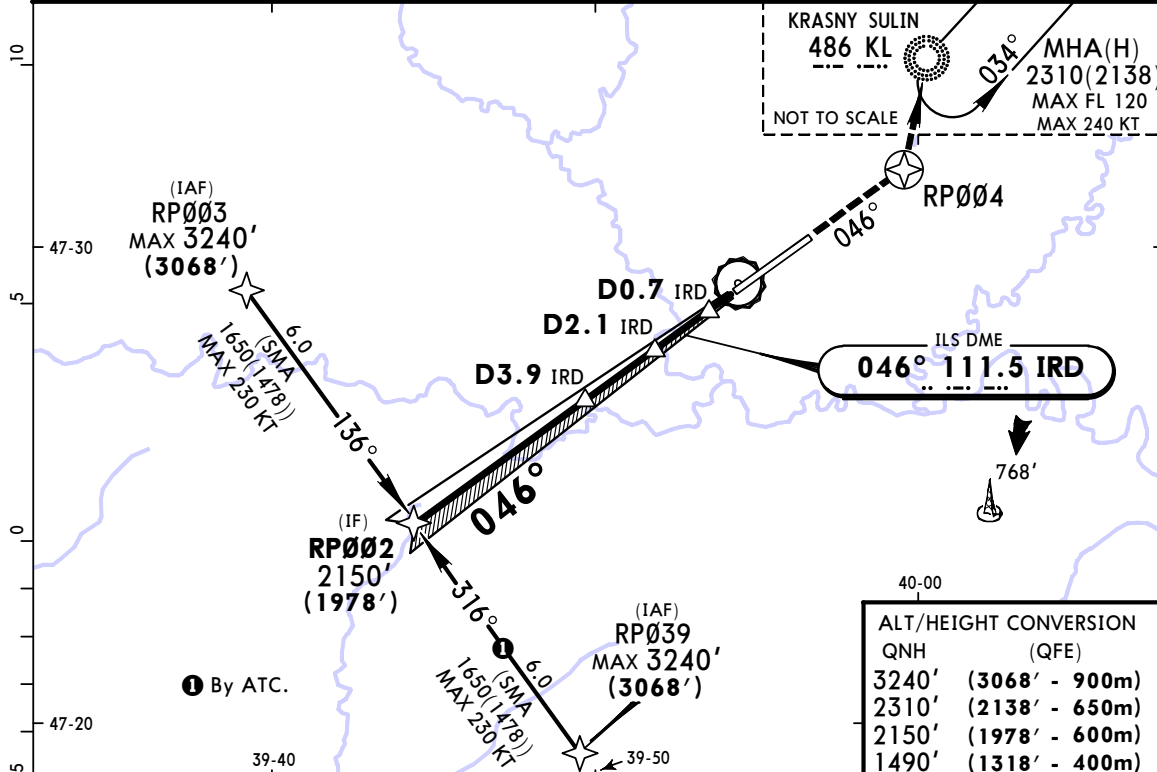
TAKE-OFF

Low Visibility Take-off					
	HIRL, CL & relevant RVR	RL, CL & relevant RVR	RL & CL	Day: RL or RCLM Night: RL or CL	Adequate vis ref (Day only)
A					
B	TDZ, MID, RO	TDZ, MID, RO			
C	RVR 125m	RVR 150m	RVR 200m	RVR 300m	400m
D					500m

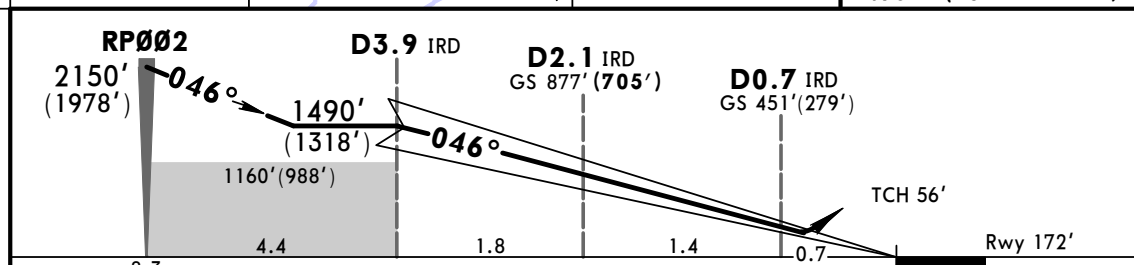
URRP
PLATOV

JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 (21-1) Eff 9 Nov ILS Z Rwy 05

ATIS 132.4 (Russian) (121.7)	PLATOV Approach 128.2	PLATOV Radar (TWR) 121.2	PLATOV Tower 119.7	Ground 119.0
LOC IRD 111.5	Final Apch Crs 046°	GS D2.1 IRD 877' (705')	ILS DA(H) 372' (200')	Apt Elev 282' Rwy 172'
MISSED APCH: Climb on 046° to RP004, then turn LEFT to NDB climbing to 2310' (2138') or above, then as directed.				2200 MSA ARP
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 50 1. GNSS required. 2. ILS DME reads zero at rwy 05 thresh.				



ALT/HEIGHT CONVERSION	QNH	(QFE)
3240'	(3068' - 900m)	
2310'	(2138' - 650m)	
2150'	(1978' - 600m)	
1490'	(1318' - 400m)	



Gnd speed-Kts	70	90	100	120	140	160	HIALS-II	RP004	KL	2310'
GS	3.00°	372	478	531	637	743	849	PAP	on 046°	(2138')

STRAIGHT-IN LANDING RWY 05				CIRCLE-TO-LAND	
ILS			LOC (GS out)	Max Kts	MDA(H)
DA(H) 372' (200')					
FULL	TDZ or CL out	ALS out		100	690' (408') 1600m
A				135	870' (588') 1600m
B	RVR 550m VIS 800m	RVR 720m VIS 800m	1200m	180	970' (688') 3200m
C				205	990' (708') 3600m
D					

CHANGES: New procedure.

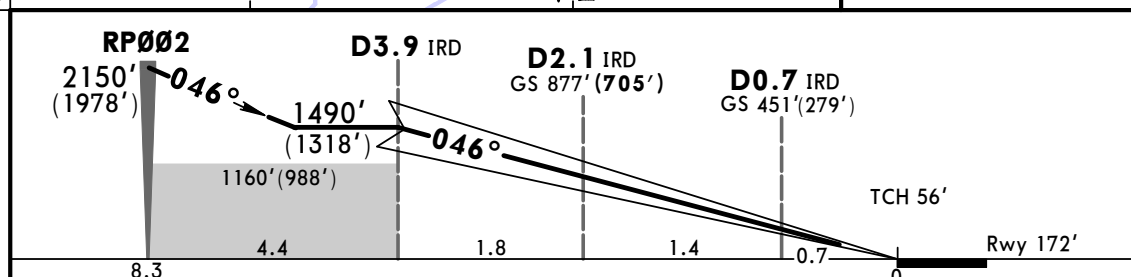
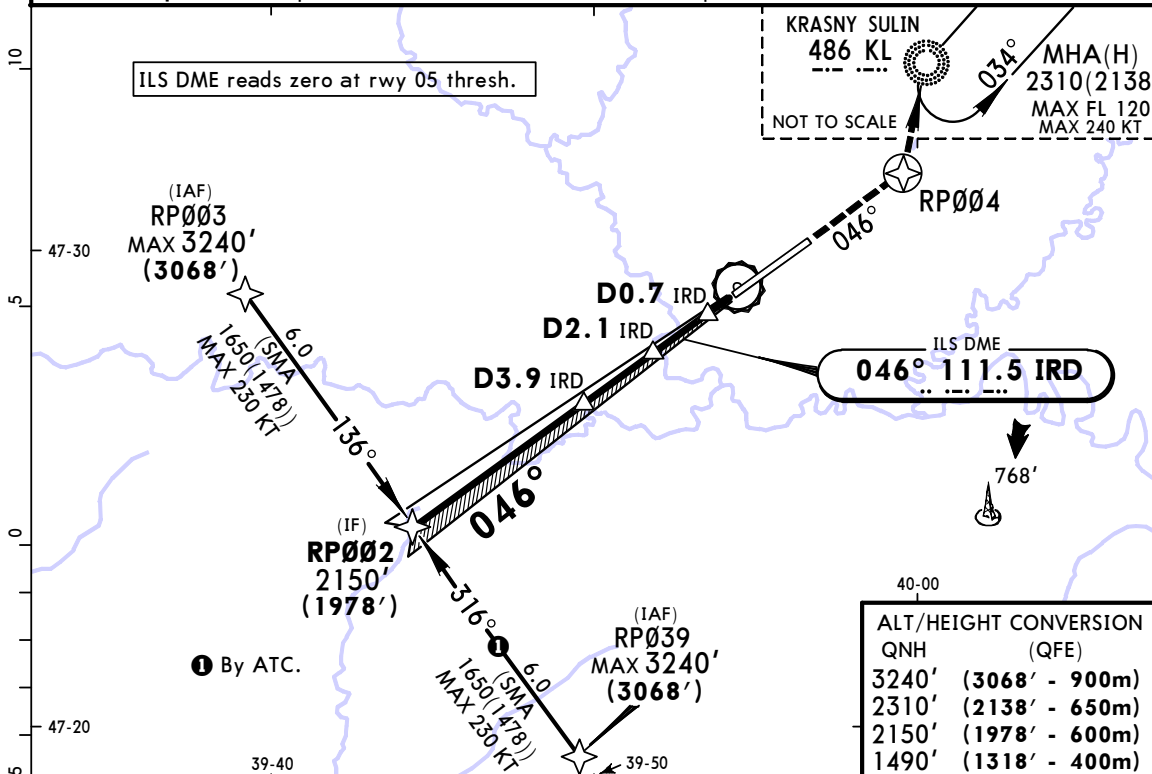
© JEPPESEN, 2017. ALL RIGHTS RESERVED.

URRP
PLATOV

JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 (21-1A) Eff 9 Nov CAT II ILS Z Rwy 05

BRIEFING STRIP™

ATIS (Russian) 132.4 (121.7)	PLATOV Approach 128.2	PLATOV Radar (TWR) 121.2	PLATOV Tower 119.7	Ground 119.0
LOC IRD 111.5	Final Apch Crs 046°	GS D2.1 IRD 877' (705')	CAT II ILS RA/DA(H) Refer to Minimums	Apt Elev 282' Rwy 172'
MISSED APCH: Climb on 046° to RP004, then turn LEFT to NDB climbing to 2310' (2138') or above, then as directed.				<div>2200</div> <div>MSA ARP</div>
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 50 1. GNSS required. 2. Special Aircrew & Acft Certification Required.				



Gnd speed-Kts	70	90	100	120	140	160	HIALS-II	RP004	KL 486	2310' (2138')
GS	3.00°	372	478	531	637	743	849	PAP	on 046°	LT

STRAIGHT-IN LANDING RWY 05 CAT II ILS		
ABC RA107' DA(H) 272' (100')	Missed apch climb grad mim 4.0% RA113' DA(H) 277' (105')	Missed apch climb grad mim 2.5% RA118' DA(H) 281' (109')

PANS OPS
A
B
C
D

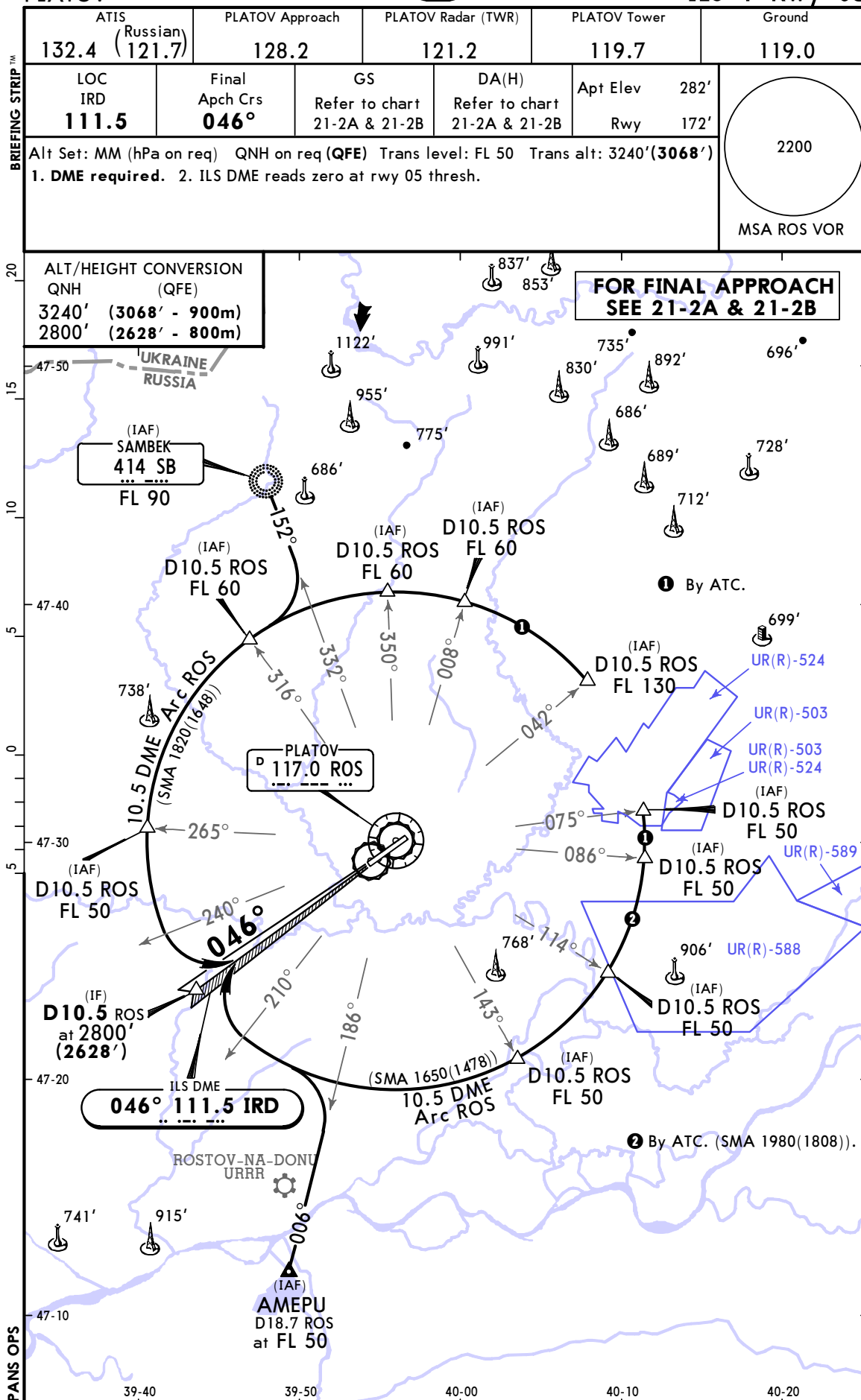
RVR 300m		
----------	--	--

CHANGES: New procedure.

© JEPPESEN, 2017. ALL RIGHTS RESERVED.

URRP
PLATOV

JEPPESSEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 **21-2** Eff 9 Nov ILS Y Rwy 05

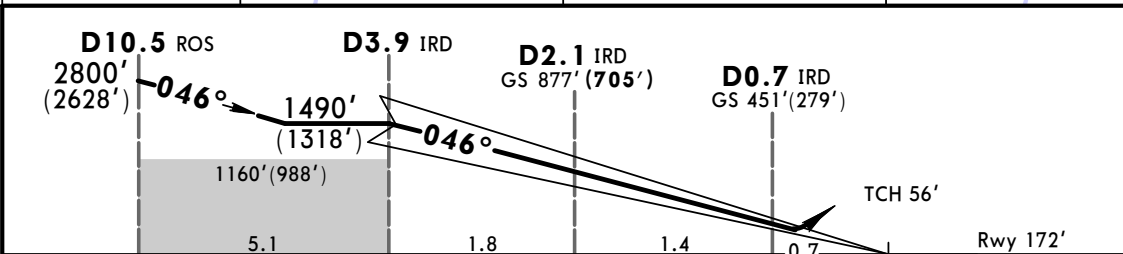
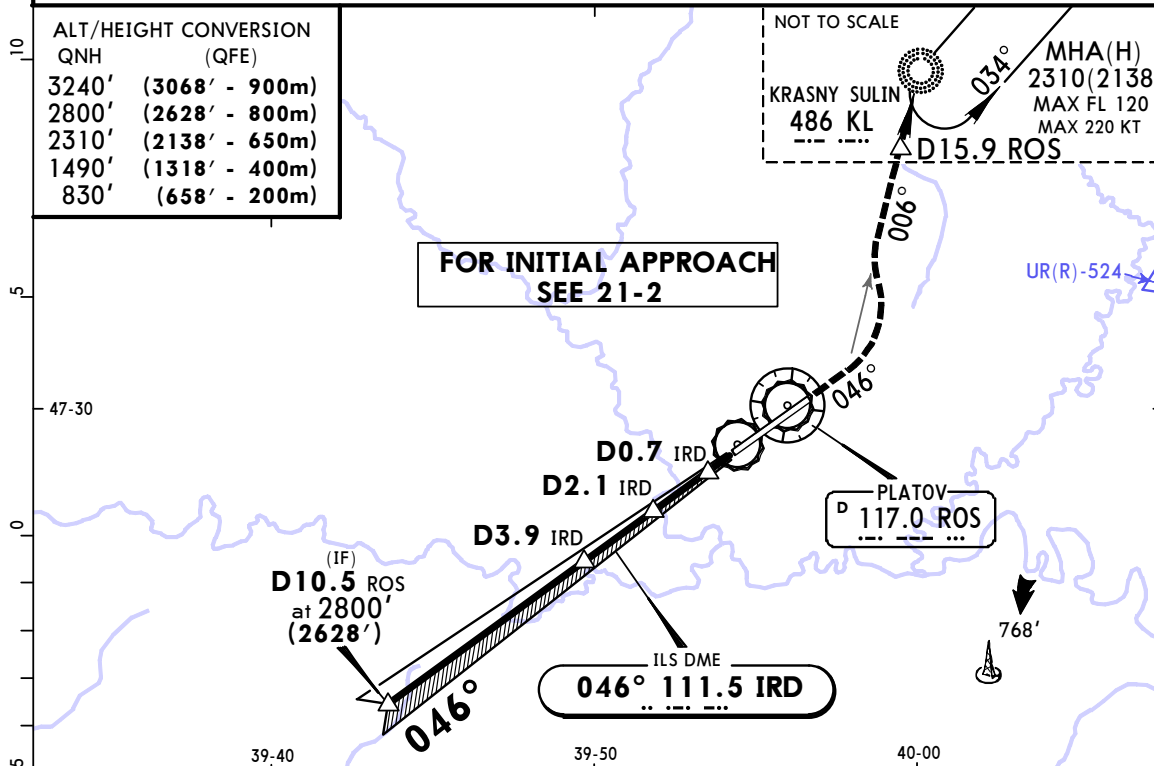


URRP
PLATOV

JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 (21-2A) Eff 9 Nov ILS Y Rwy 05

ATIS 132.4 (Russian) (121.7)	PLATOV Approach 128.2	PLATOV Radar (TWR) 121.2	PLATOV Tower 119.7	Ground 119.0
LOC IRD 111.5	Final Apch Crs 046°	GS D2.1 IRD 877' (705')	ILS DA(H) 372' (200')	Apt Elev 282' Rwy 172'
MISSED APCH: Climb on 046° to 830' (658'). Then turn LEFT to intercept 006° to NDB climbing to FL 50 or below to D15.9 ROS, then as directed.				2200 MSA ROS VOR

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 50 Trans alt: 3240' (3068')
1. DME required. 2. ILS DME reads zero at rwy 05 thresh.



Gnd speed-Kts	70	90	100	120	140	160		HTALS-II	830' (658') on 046°	KL 486 006°
GS	3.00°	372	478	531	637	743	849	PAPI		LT 1

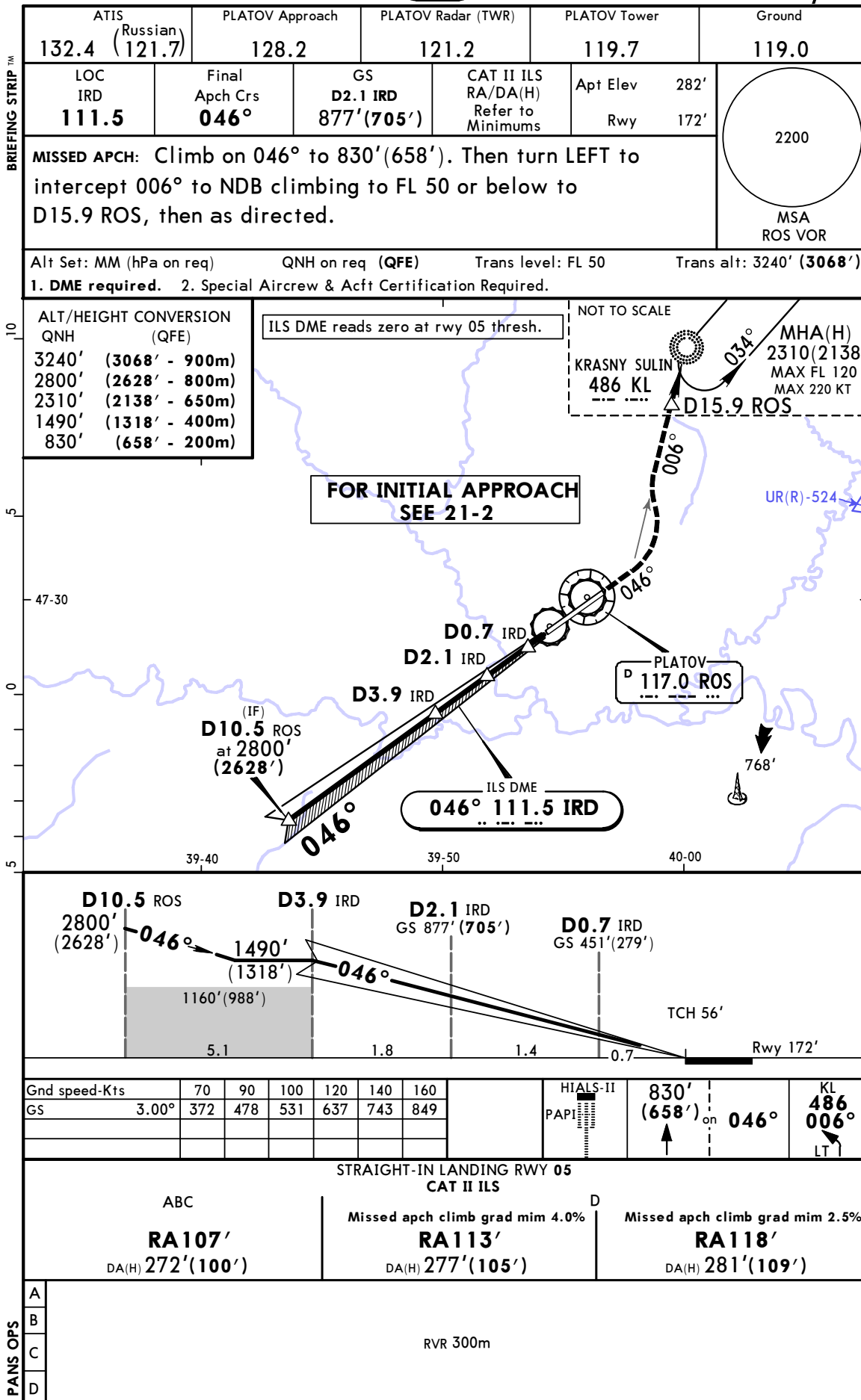
STRAIGHT-IN LANDING RWY 05				CIRCLE-TO-LAND	
ILS		LOC (GS out)		Max Kts	MDA(H)
DA(H) 372' (200')					
FULL	TDZ or CL out	ALS out		100	690' (408') 1600m
A				135	870' (588') 1600m
B	RVR 550m VIS 800m	RVR 720m VIS 800m	1200m	180	970' (688') 3200m
C				205	990' (708') 3600m
D					

CHANGES: New procedure.

© JEPPESEN, 2017. ALL RIGHTS RESERVED.

URRP
PLATOV

JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 (21-2B) Eff 9 Nov CAT II ILS Y Rwy 05



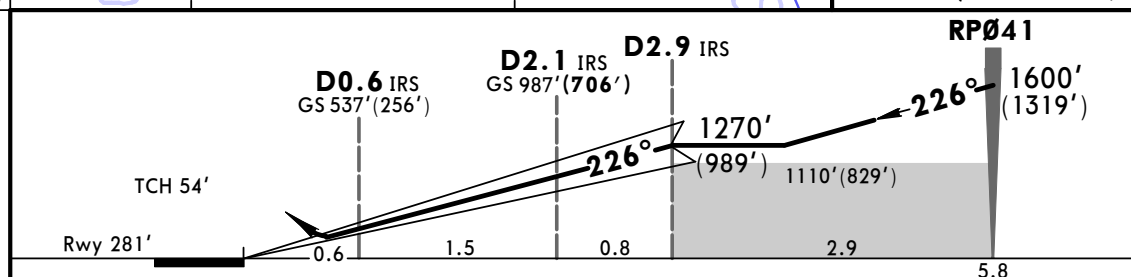
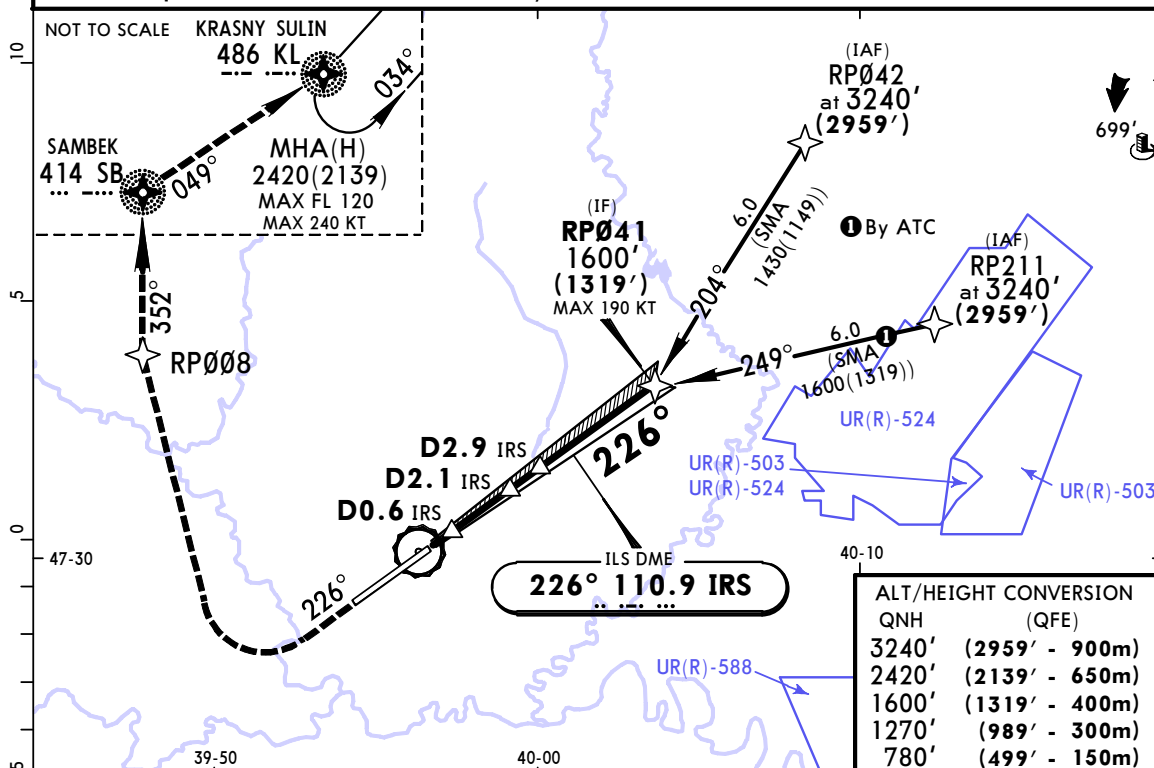
CHANGES: New procedure.

© JEPPESEN, 2017. ALL RIGHTS RESERVED.

URRP
PLATOV

JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 (21-3) Eff 9 Nov ILS Z Rwy 23

ATIS 132.4 (Russian) (121.7)	PLATOV Approach 128.2	PLATOV Radar (TWR) 121.2	PLATOV Tower 119.7	Ground 119.0
LOC IRS 110.9	Final Apch Crs 226°	GS D2.1 IRS 987'(706')	ILS DA(H) 481'(200')	Apt Elev 282' Rwy 281'
MISSED APCH: Climb on 226° to 780'(499'), then turn RIGHT (MAX 190 KT) to RP008 climbing to MIN 780'(499')/ MAX 1600'(1319') , then proceed to SB NDB. Then proceed to KL NDB climbing to FL 50.				2200 MSA ARP
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 50 Trans alt: 3240' (2959') 1. GNSS required. 2. ILS DME reads zero at rwy 23 thresh.				



Gnd speed-Kts	70	90	100	120	140	160		HIALS-II	
GS	3.00°	372	478	531	637	743	849	PAPI	Refer to Missed Apch above

STRAIGHT-IN LANDING RWY 23				CIRCLE-TO-LAND	
ILS			LOC (GS out)	Max Kts	MDA(H)
DA(H) 481' (200')					
FULL	TDZ or CL out	ALS out			
A	RVR 550m VIS 800m	RVR 720m VIS 800m	1200m	NOT AUTHORIZED	100 690' (408') 1600m
B					135 870' (588') 1600m
C					180 970' (688') 3200m
D					205 990' (708') 3600m

CHANGES: New procedure.

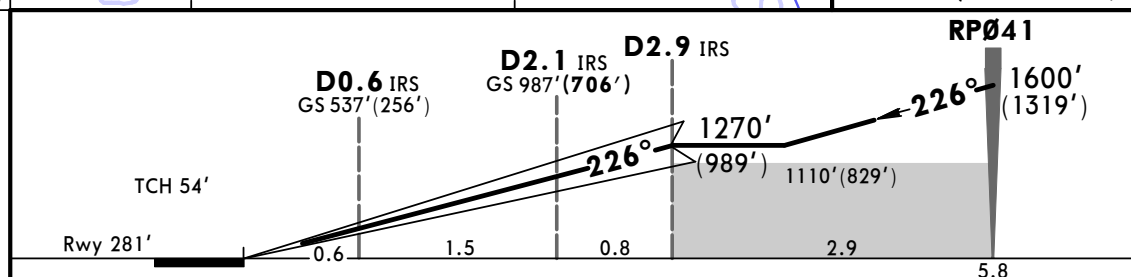
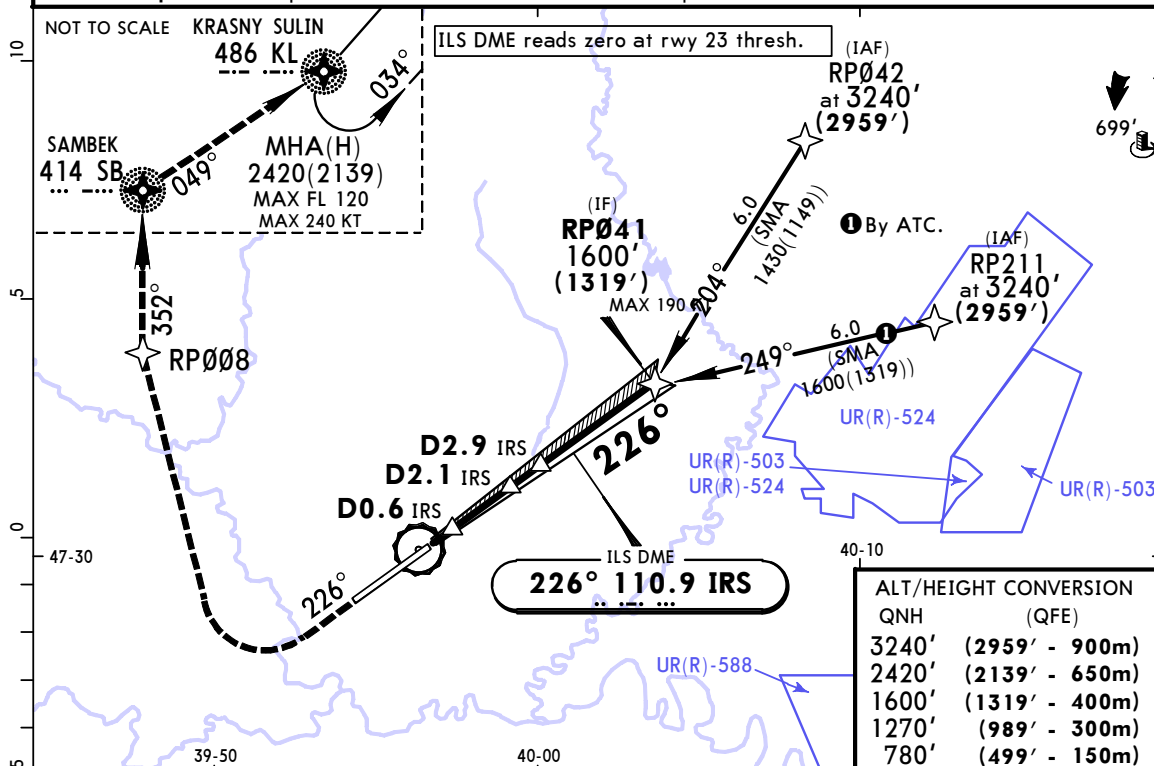
© JEPPESEN, 2017. ALL RIGHTS RESERVED.

URRP
PLATOV

JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 (21-3A) Eff 9 Nov CAT II ILS Z Rwy 23

BRIEFING STRIP™

ATIS 132.4 (Russian) (121.7)	PLATOV Approach 128.2	PLATOV Radar (TWR) 121.2	PLATOV Tower 119.7	Ground 119.0
LOC IRS 110.9	Final Apch Crs 226°	GS D2.1 IRS 987'(706')	CAT II ILS RA 95' DA(H) 381'(100')	Apt Elev 282' Rwy 281'
MISSED APCH: Climb on 226° to 780'(499'), then turn RIGHT (MAX 190 KT) to RP008 climbing to MIN 780'(499')/ MAX 1600'(1319'), then proceed to SB NDB. Then proceed to KL NDB climbing to FL 50.				<div>2200</div> <div>MSA ARP</div>
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 50 Trans alt: 3240' (2959') 1. GNSS required. 2. Special Aircrew & Acft Certification Required.				



Gnd speed-Kts	70	90	100	120	140	160	HI-ALS-II PAPI	Refer to Missed Apch above
GS	3.00°	372	478	531	637	849		

STRAIGHT-IN LANDING RWY 23
CAT II ILS
ABCD
RA 95'
DA(H) 381'(100')

RVR 300m

PANS OPS

CHANGES: New procedure.

© JEPPESEN, 2017. ALL RIGHTS RESERVED.

JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 **(21-4)** Eff 9 Nov ILS Y Rwy 23

ALT/HEIGHT CONVERSION
QNH (QFE)
3240' (2959' - 900m)
2420' (2139' - 650m)

UKRAINE
RUSSIA

(IAF) SAMBEK 414 SB
... ..
FL 90

D10.5 ROS
FL 60

D10.5 ROS
FL 60

D10.5 ROS
FL 60

D10.5 (IF) R-047 ROS
at 3240' (2959')

UR(R)-524

UR(R)-503

UR(R)-503

UR(R)-524

(IAF) D10.5 ROS
FL 50

(IAF) D10.5 ROS
FL 50

UR(R)-589

UR(R)-588

(IAF) D10.5 ROS
FL 50

ROSTOV-NA-DONU
URRR

AMEPU
D18.7 ROS
at FL 50

226° 110.9 IRS

10.5 DME Arc ROS
(SMA 1760(1479))

10.5 DME Arc ROS
(SMA 1930(1649))

By ATC.

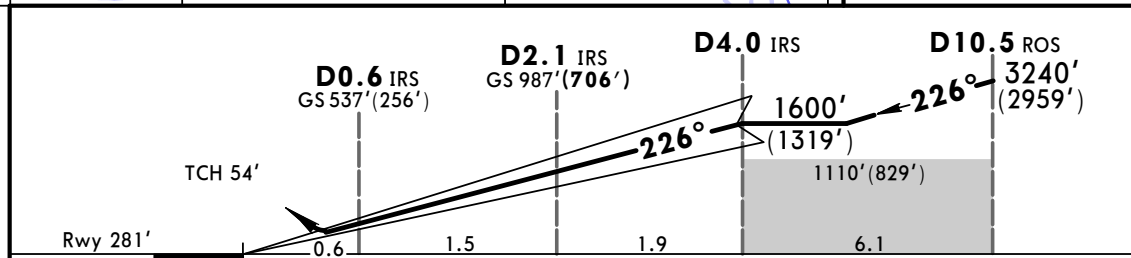
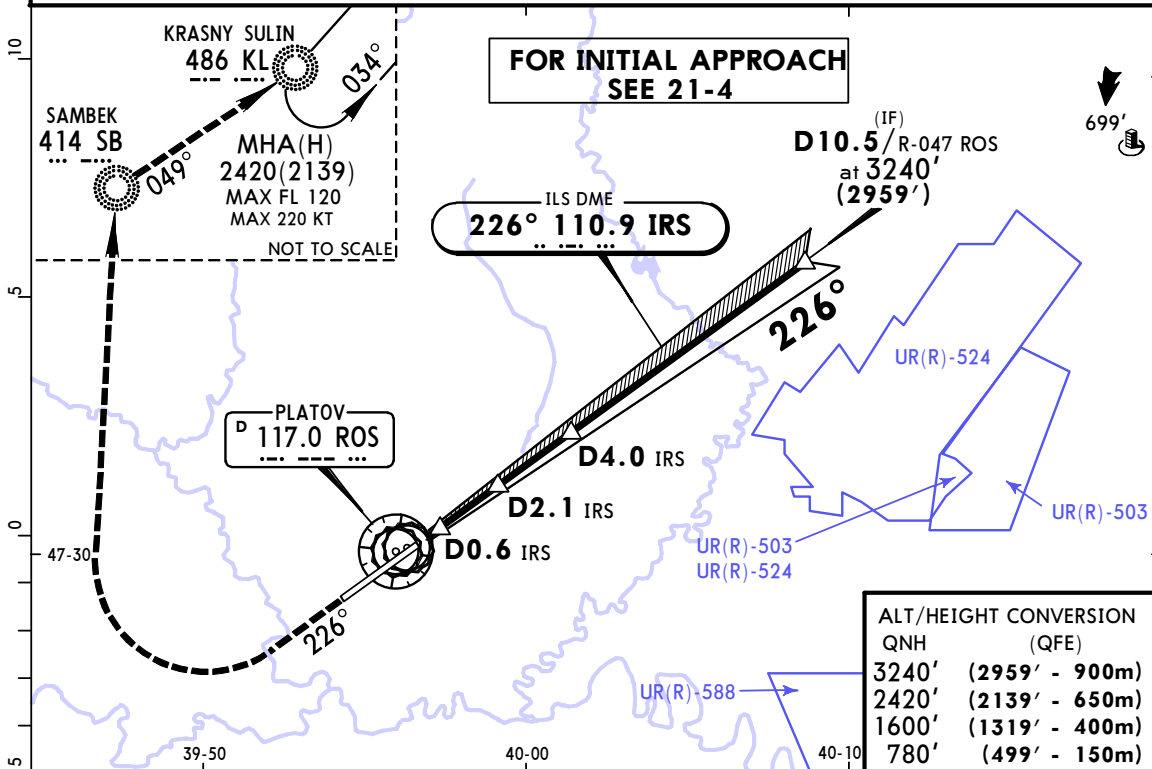
PANS OPS

© JEPPESEN, 2017. ALL RIGHTS RESERVED.

URRP
PLATOV

JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 (21-4A) Eff 9 Nov ILS Y Rwy 23

ATIS 132.4 (Russian) (121.7)	PLATOV Approach 128.2	PLATOV Radar (TWR) 121.2	PLATOV Tower 119.7	Ground 119.0
LOC IRS 110.9	Final Apch Crs 226°	GS D2.1 IRS 987'(706')	ILS DA(H) 481'(200')	Apt Elev 282' Rwy 281'
MISSED APCH: Climb on 226° to 780' (499'), then turn RIGHT direct to SB NDB climbing to FL 50 or below. Then proceed to KL NDB.				2200 MSA ROS VOR
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 50 Trans alt: 3240' (2959')				
1. DME required. 2. ILS DME reads zero at rwy 23 thresh.				



Gnd speed-Kts	70	90	100	120	140	160	HIALS-II	780' (499') on 226°	SB 414
GS	3.00°	372	478	531	637	743	PAPI		

STRAIGHT-IN LANDING RWY 23				CIRCLE-TO-LAND	
ILS			LOC (GS out)		
DA(H) 481'(200')					
FULL	TDZ or CL out	ALS out			Max Kts
A					100
B					135
C	RVR 550m VIS 800m	RVR 720m VIS 800m	1200m	NOT AUTHORIZED	180
D					205

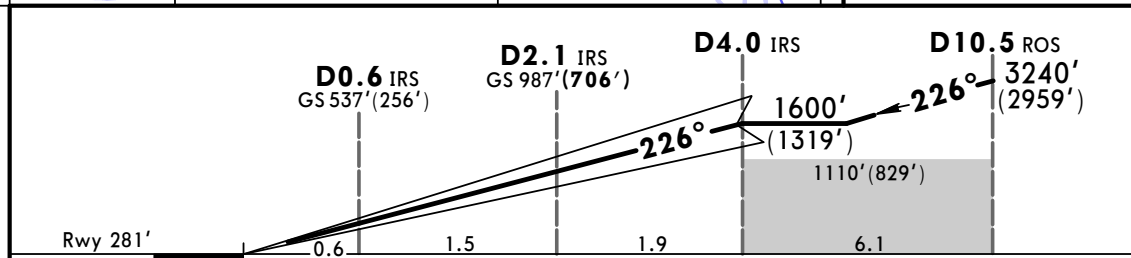
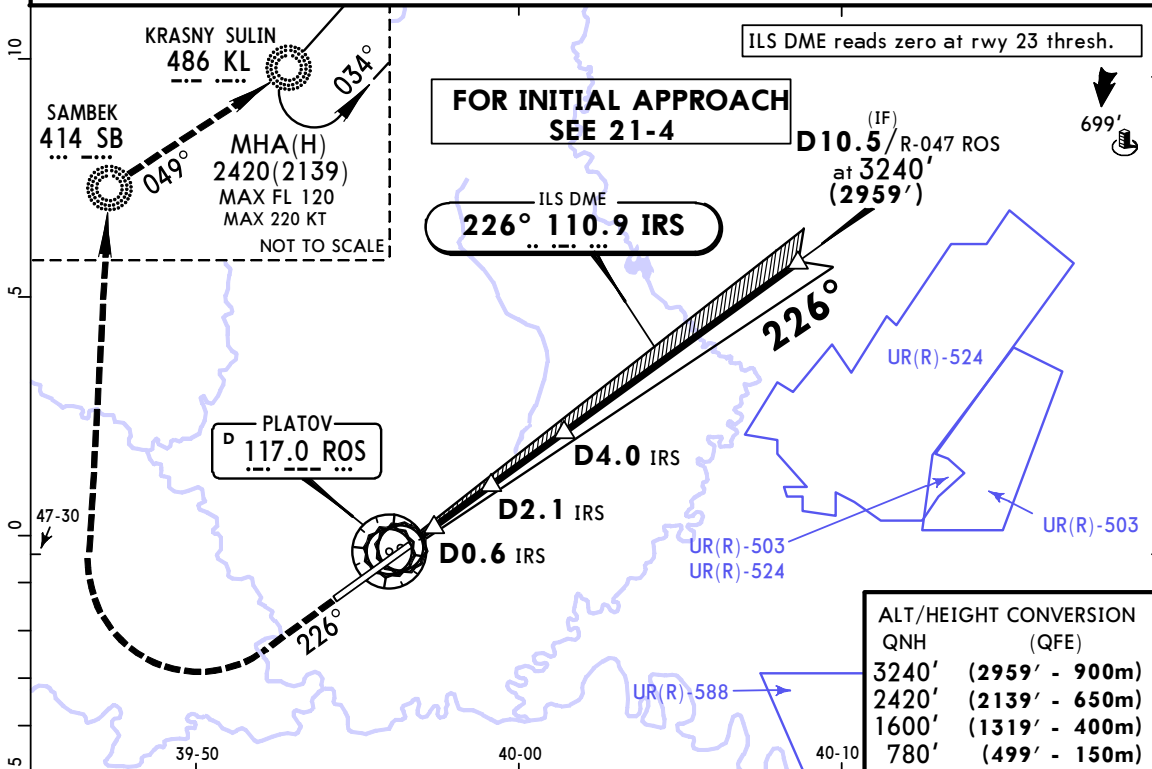
CHANGES: New procedure.

© JEPPESEN, 2017. ALL RIGHTS RESERVED.

URRP
PLATOV

JEPPESSEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 (21-4B) Eff 9 Nov CAT II ILS Y Rwy 23

ATIS 132.4 (Russian) (121.7)	PLATOV Approach 128.2	PLATOV Radar (TWR) 121.2	PLATOV Tower 119.7	Ground 119.0
LOC IRS 110.9	Final Apch Crs 226°	GS D2.1 IRS 987'(706')	CAT II ILS RA 95' DA(H) 381'(100')	Apt Elev 282' Rwy 281'
MISSED APCH: Climb on 226° to 780'(499'), then turn RIGHT direct to SB NDB climbing to FL 50 or below. Then proceed to KL NDB.				2200 MSA ROS VOR
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 50
1. DME required.		2. Special Aircrew & Acft Certification Required.		Trans alt: 3240' (2959')



Gnd speed-Kts	70	90	100	120	140	160	HIALS-II	780' (499') on 226°	SB 414
GS	3.00°	372	478	531	637	743	PAPI		

STRAIGHT-IN LANDING RWY 23

CAT II ILS
ABCD
RA 95'
DA(H) 381'(100')

RVR 300m

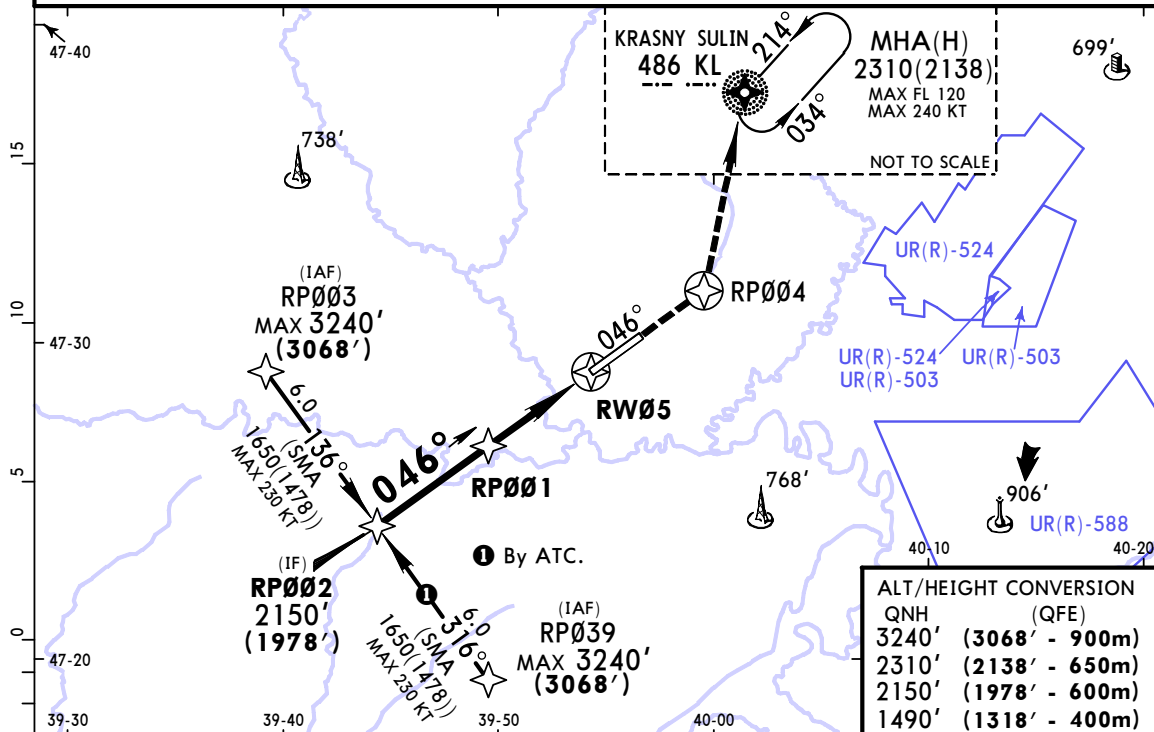
CHANGES: New procedure.

© JEPPESSEN, 2017. ALL RIGHTS RESERVED.

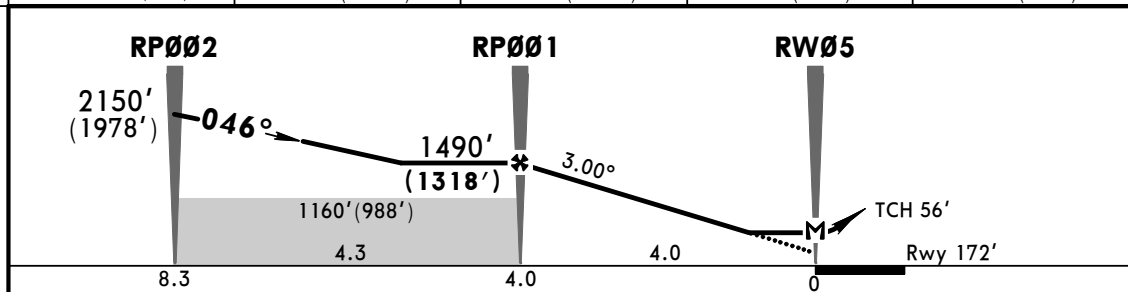
URRP
PLATOV

JEPPESSEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 (22-1) Eff 9 Nov RNAV (GNSS) Z Rwy 05

ATIS	PLATOV Approach	PLATOV Radar (TWR)	PLATOV Tower	Ground
132.4 (Russian 121.7)	128.2	121.2	119.7	119.0
RNAV	Final Apch Crs 046°	Procedure Alt RP001 1490' (1318')	MDA(H) 550' (378')	Apt Elev 282' Rwy 172'
MISSED APCH: Climb on 046° to RP004, then turn LEFT to NDB climbing to 2310' (2138') or above, then as directed.				<div>2200</div> <div>MSA ARP</div>
Alt Set: MM (hPa on req) RNP approach.	QNH on req (QFE)	Trans level: FL 50	Trans alt: 3240' (3068')	



DIST to RW05	4.0	3.2	2.2	1.1
ALTITUDE (HAT)	1490' (1318')	1260' (1088')	920' (748')	570' (398')



Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 3.00°	372	478	531	637	743	849
MAP at RW05						

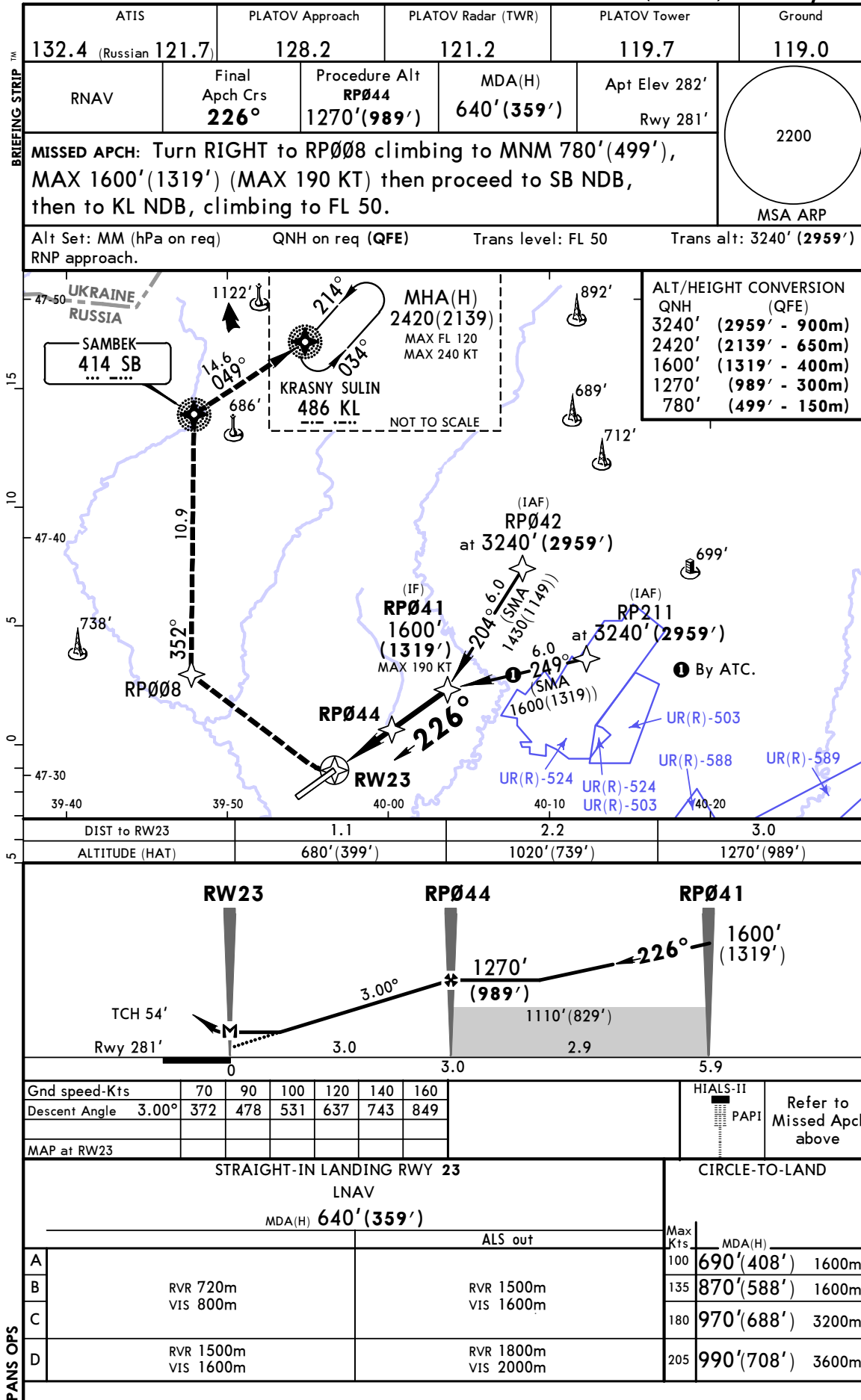
STRAIGHT-IN LANDING RWY 05			CIRCLE-TO-LAND		
LNAV					
MDA(H) 550' (378')					
ALS out			Max Kts	MDA(H)	
A			100	690' (408')	1600m
B	RVR 720m VIS 800m	RVR 1500m VIS 1600m	135	870' (588')	1600m
C			180	970' (688')	3200m
D	RVR 1500m VIS 1600m	RVR 1800m VIS 2000m	205	990' (708')	3600m

CHANGES: New procedure.

© JEPPESSEN, 2017. ALL RIGHTS RESERVED.

URRP
PLATOV

JEPPESSEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 **22-2** Eff 9 Nov RNAV (GNSS) Z Rwy 23



CHANGES: New procedure.

© JEPPESSEN, 2017. ALL RIGHTS RESERVED.

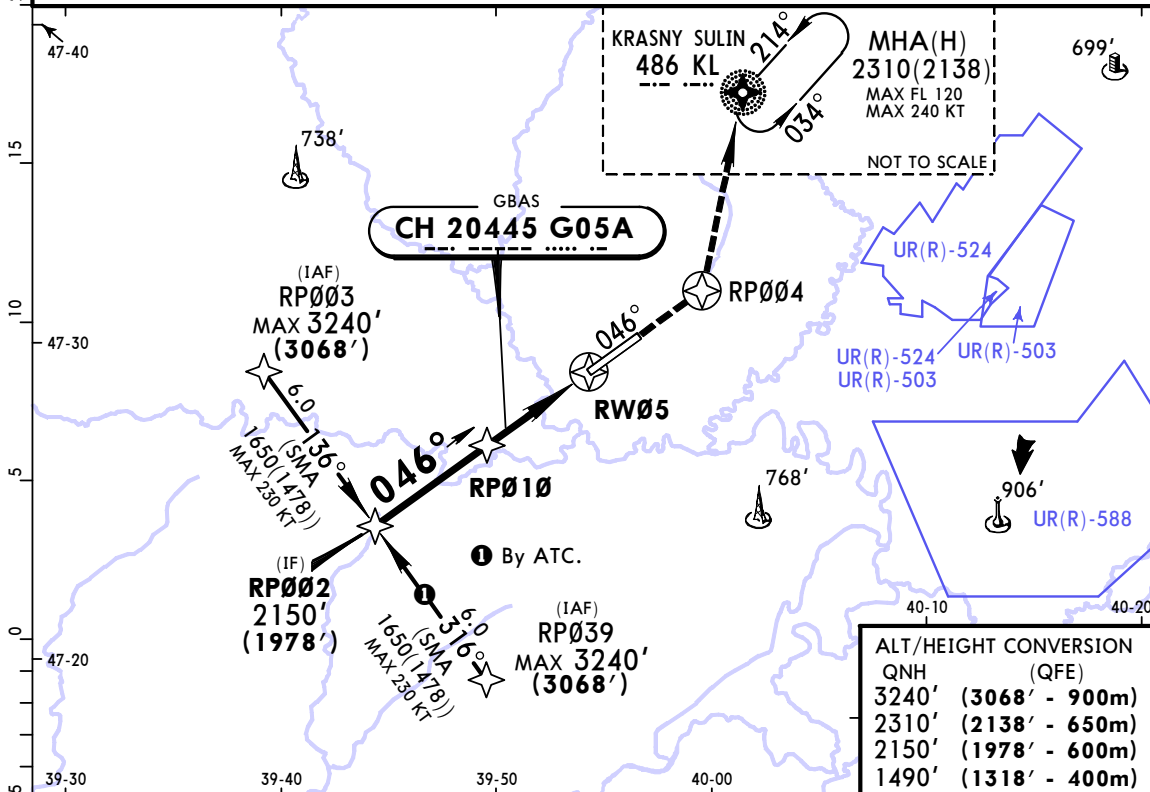
URRP
PLATOV

3 NOV 17

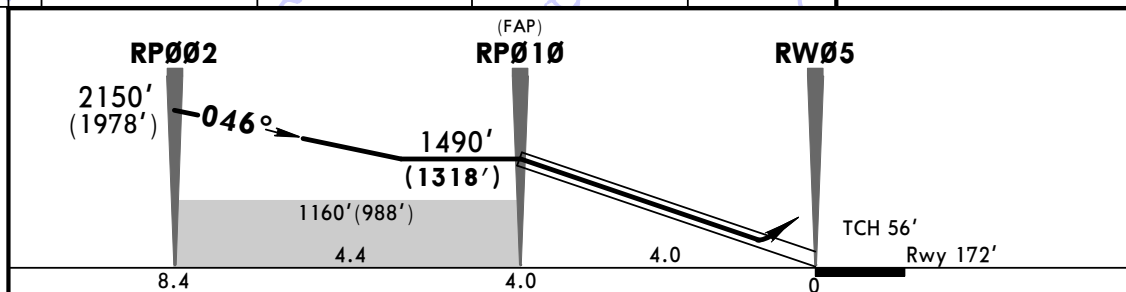
JEPPESEN ROSTOV-NA-DONU, RUSSIA
22-40 Eff 9 Nov

GLS Rwy 05

ATIS	PLATOV Approach	PLATOV Radar (TWR)	PLATOV Tower	Ground
132.4 (Russian 121.7)	128.2	121.2	119.7	119.0
GBAS CH 20445 G05A	Final Apch Crs 046°	Procedure Alt RP010 1490'(1318')	DA(H) 372'(200')	Apt Elev 282' Rwy 172'
MISSED APCH: Climb on 046° to RP004, then turn LEFT to NDB climbing to 2310'(2138') or above, then as directed.				<div>2200</div> <div>MSA ARP</div>
Alt Set: MM (hPa on req) GNSS required	QNH on req (QFE)	Trans level: FL 50	Trans alt: 3240' (3068')	



ALT/HEIGHT CONVERSION	QNH	(QFE)
3240'	(3068' - 900m)	
2310'	(2138' - 650m)	
2150'	(1978' - 600m)	
1490'	(1318' - 400m)	



Gnd speed-Kts	70	90	100	120	140	160		HIAS-II	RP004	on 046°
Glide Path Angle	3.00°	372	478	531	637	743	849	PAPI		
MAP at DA										

STRAIGHT-IN LANDING RWY 05						CIRCLE-TO-LAND	
DA(H) 372'(200')						Max Kts	MDA(H)
FULL		TDZ or CL out		ALS out		100	690'(408') 1600m
RVR 550m VIS 800m		RVR 720m VIS 800m		1200m		135	870'(588') 1600m
						180	970'(688') 3200m
						205	990'(708') 3600m

CHANGES: New procedure.

© JEPPESEN, 2017. ALL RIGHTS RESERVED.

URRP
PLATOV

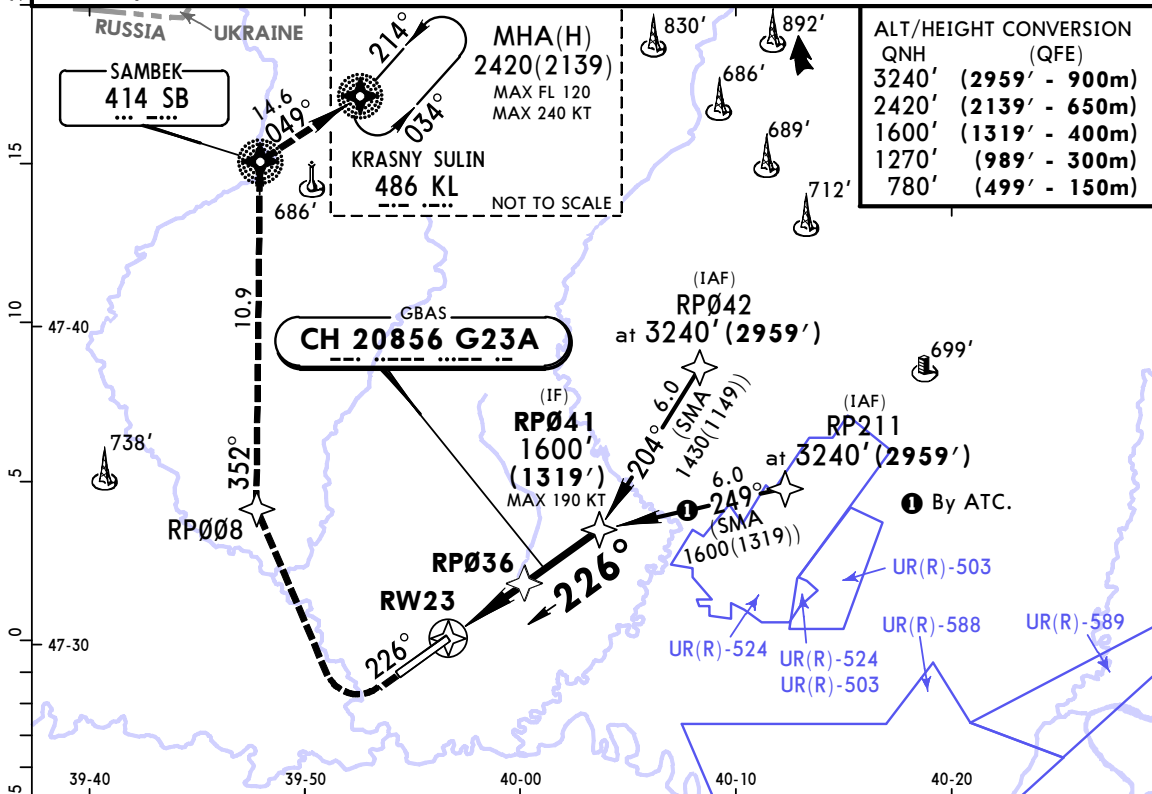
3 NOV 17 **22-41** Eff 9 Nov

ROSTOV-NA-DONU, RUSSIA
GLS Rwy 23

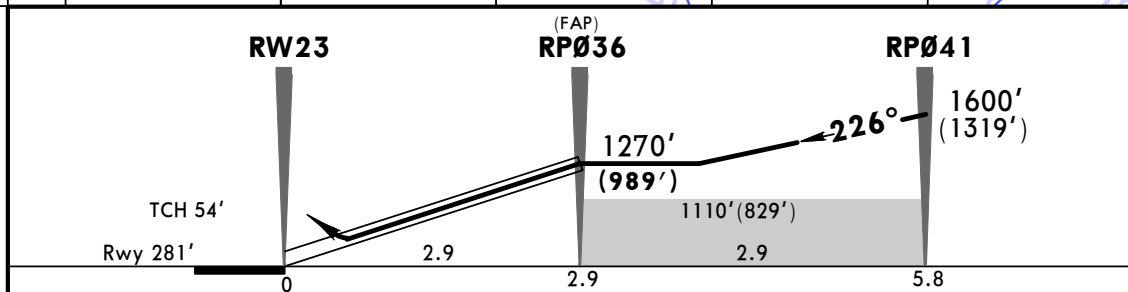
BRIEFING STRIP™

ATIS		PLATOV Approach		PLATOV Radar (TWR)		PLATOV Tower		Ground	
132.4 (Russian 121.7)		128.2		121.2		119.7		119.0	
GBAS CH 20856 G23A		Final Apch Crs 226°		Procedure Alt RP036 1270'(989')		DA(H) 481'(200')		Apt Elev 282' Rwy 281'	
MISSED APCH: Climb on 226° to 780'(499'), then turn RIGHT to RP008 climbing to MAX 1600'(1319') (MAX 190 KT) then proceed to SB NDB, then to KL NDB, climbing to FL 50.								<div>2200</div> <div>MSA ARP</div>	
Alt Set: MM (hPa on req)		QNH on req (QFE)		Trans level: FL 50		Trans alt: 3240' (2959')			
GNSS required									

20



ALT/HEIGHT CONVERSION	
QNH	(QFE)
3240'	(2959' - 900m)
2420'	(2139' - 650m)
1600'	(1319' - 400m)
1270'	(989' - 300m)
780'	(499' - 150m)



Gnd speed-Kts	70	90	100	120	140	160	<div> <div>HIALS-II</div> <div>PAPI</div> </div> Refer to Missed Apch above
Glide Path Angle	3.00°	372	478	531	637	743	
MAP at DA							

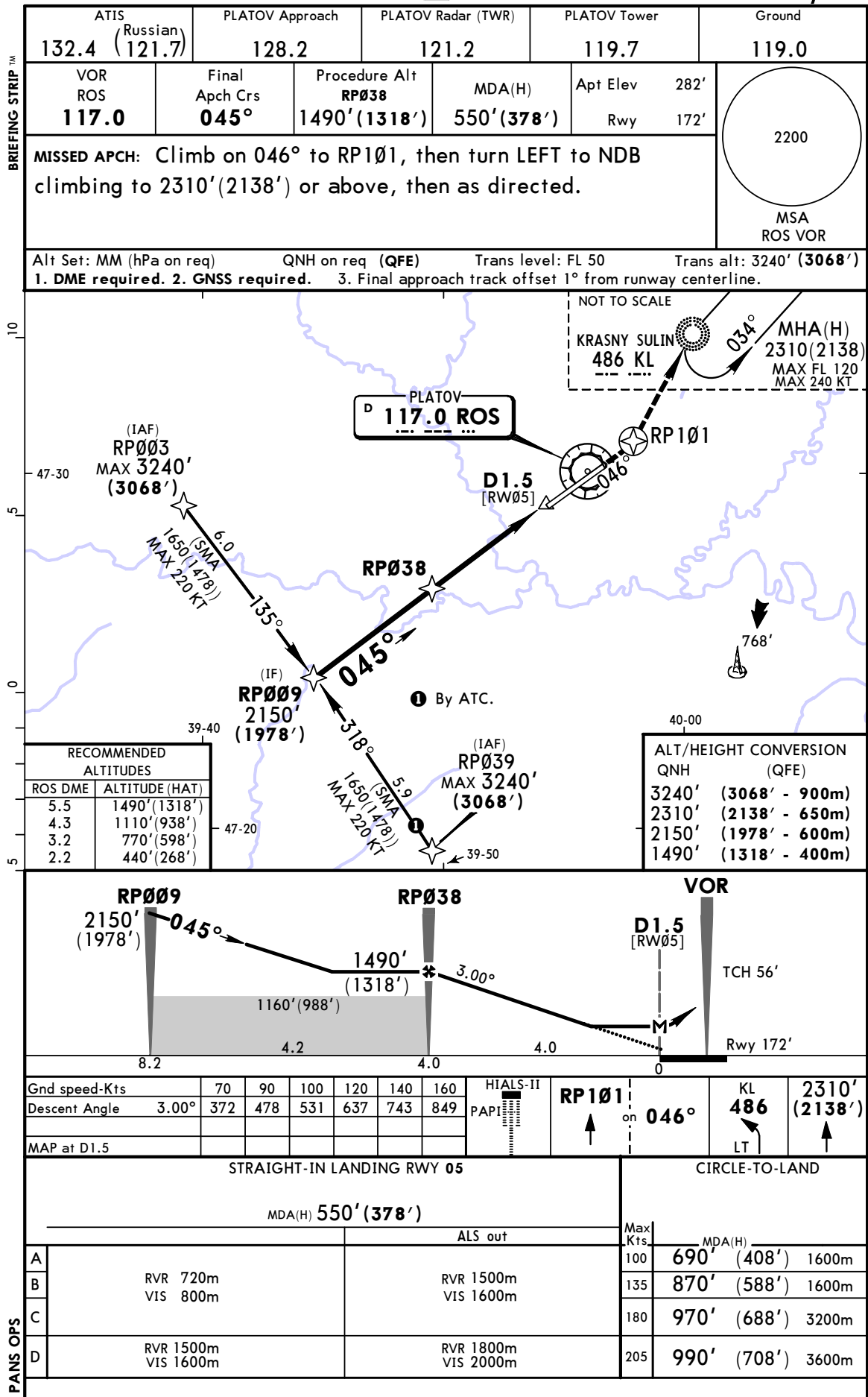
STRAIGHT-IN LANDING RWY 23				CIRCLE-TO-LAND	
DA(H) 481'(200')				Max Kts	MDA(H)
FULL		TDZ or CL out		ALS out	
A				100	690'(408') 1600m
B				135	870'(588') 1600m
C	RVR 550m VIS 800m	RVR 720m VIS 800m		180	970'(688') 3200m
D				205	990'(708') 3600m

CHANGES: New procedure.

© JEPPESEN, 2017. ALL RIGHTS RESERVED.

URRP
PLATOV

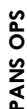
JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 (23-1) Eff 9 Nov
VOR Z Rwy 05



JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 **(23-2)** Eff 9 Nov VOR Y Rwy 05

BRIEFING STRIP™

**FOR FINAL APPROACH
SEE 23-2A**



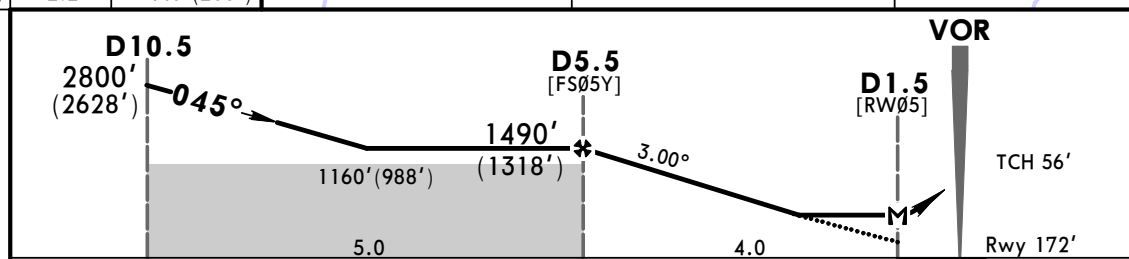
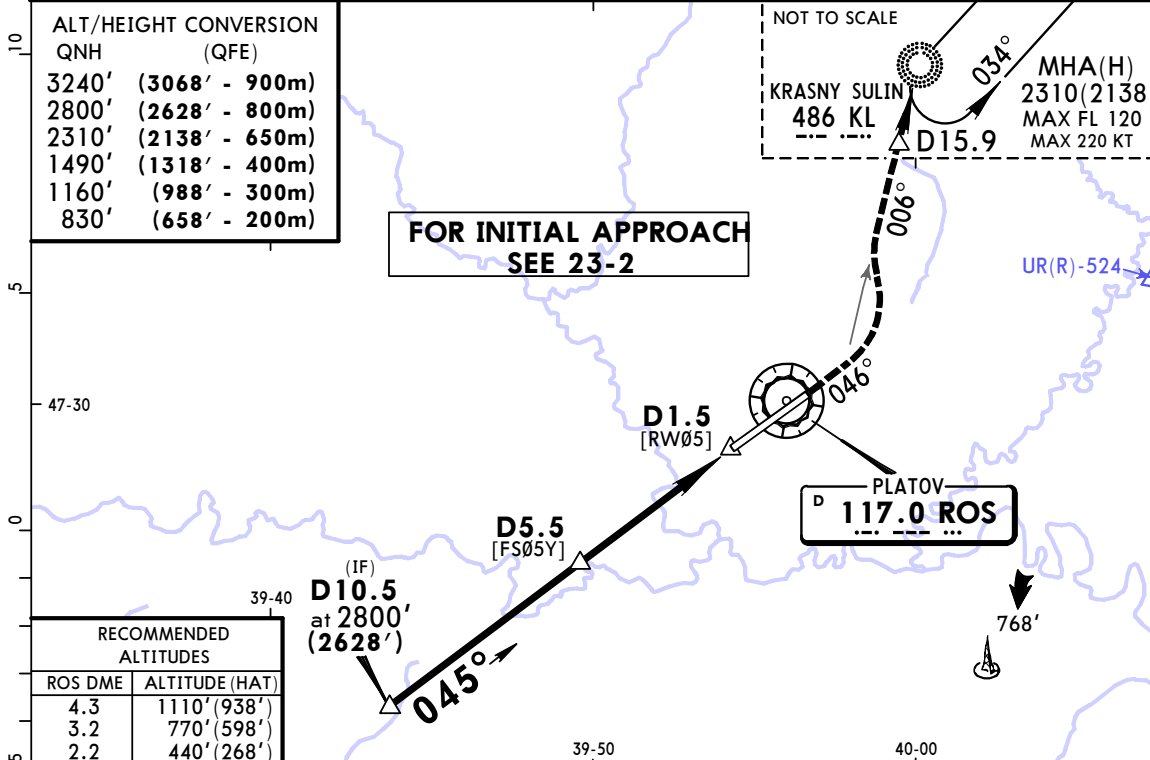
© JEPPESEN, 2017. ALL RIGHTS RESERVED.

URRP
PLATOV

JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 (23-2A) Eff 9 Nov
VOR Y Rwy 05

BRIEFING STRIP™

ATIS (Russian) 132.4 (121.7)	PLATOV Approach 128.2	PLATOV Radar (TWR) 121.2	PLATOV Tower 119.7	Ground 119.0
VOR ROS 117.0	Final Apch Crs 045°	Procedure Alt D5.5 1490' (1318')	MDA(H) 550' (378')	Apt Elev 282' Rwy 172'
MISSED APCH: Climb on 045° to 830' (658'), then turn LEFT to intercept 006° to NDB climbing to FL 50 or below to D15.9, then as directed.				2200 MSA ROS VOR
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 50 Trans alt: 3240' (3068') 1. DME required. 2. Final approach track offset 1° from runway centerline.				



Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 3.00°	372	478	531	637	743	849
MAP at D1.5						

STRAIGHT-IN LANDING RWY 05				CIRCLE-TO-LAND			
MDA(H) 550' (378')				MDA(H) 550' (378')			
ALS out				ALS out			
A	RVR 720m VIS 800m			RVR 1500m VIS 1600m			Max Kts 100 690' (408') 1600m
B	RVR 720m VIS 800m			RVR 1500m VIS 1600m			135 870' (588') 1600m
C	RVR 1500m VIS 1600m			RVR 1800m VIS 2000m			180 970' (688') 3200m
D	RVR 1500m VIS 1600m			RVR 1800m VIS 2000m			205 990' (708') 3600m

PANS OPS

CHANGES: New procedure.

© JEPPESEN, 2017. ALL RIGHTS RESERVED.

URRP
PLATOV

JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 **23-3** Eff 9 Nov VOR X Rwy 05

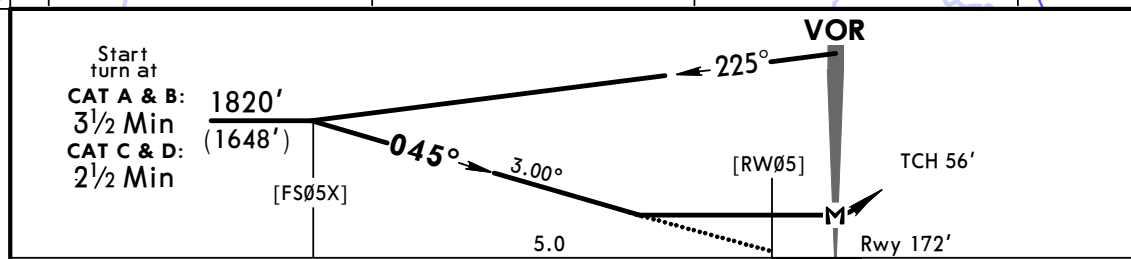
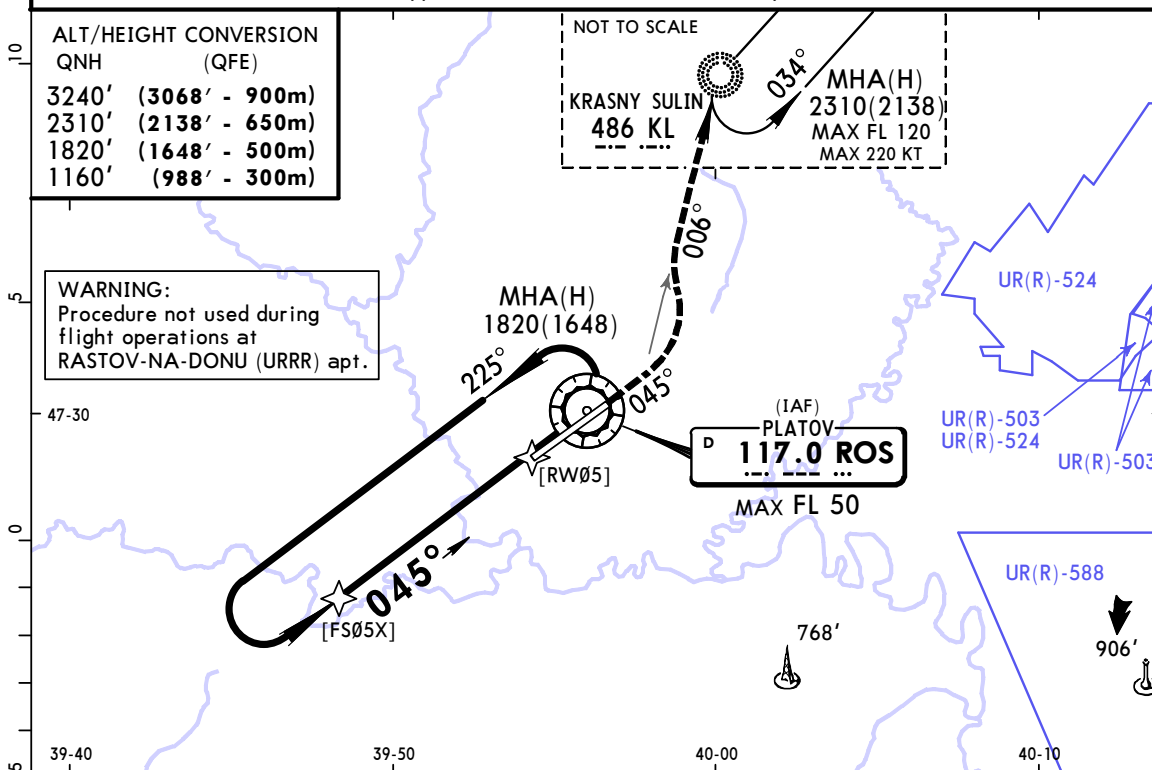
BRIEFING STRIP™

ATIS (Russian) 132.4 (121.7)	PLATOV Approach 128.2	PLATOV Radar (TWR) 121.2	PLATOV Tower 119.7	Ground 119.0
VOR ROS 117.0	Final Apch Crs 045°	No FAF	MDA(H) 910' (738')	Apt Elev 282' Rwy 172'
MISSED APCH: Climb on 045° to 1160' (988'), then turn LEFT to intercept 006° to NDB climbing to 2310' (2138'), then as directed.				2200 MSA ROS VOR

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 50 Trans alt: 3240' (3068')
1. Procedure MAX 190 KT. 2. Final approach track offset 1° from runway centerline.

ALT/HEIGHT CONVERSION	QNH	(QFE)
3240'	(3068' - 900m)	
2310'	(2138' - 650m)	
1820'	(1648' - 500m)	
1160'	(988' - 300m)	

WARNING:
Procedure not used during flight operations at RASTOV-NA-DONU (URRR) apt.



Gnd speed-Kts	70	90	100	120	140	160		HTALS-II	1160' (988') on 045°	KL 486 006° LT
Descent Angle 3.00°	372	478	531	637	743	849		PAPI		
MAP at VOR										

STRAIGHT-IN LANDING RWY 05				CIRCLE-TO-LAND	
MDA(H) 910' (738')				Max Kts	MDA(H)
A	RVR 720m	ALS out	RVR 1500m	100	910' (628')
B	VIS 800m		VIS 1600m	135	1600m
C	2400m		3200m	180	970' (688')
D	2800m		3600m	205	990' (708')

PANS OPS

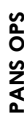
CHANGES: New procedure.

© JEPPESEN, 2017. ALL RIGHTS RESERVED.

JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 **(23-5)** Eff 9 Nov
VOR Y Rwy 23

BRIEFING STRIP™

**FOR FINAL APPROACH
SEE 23-5A**



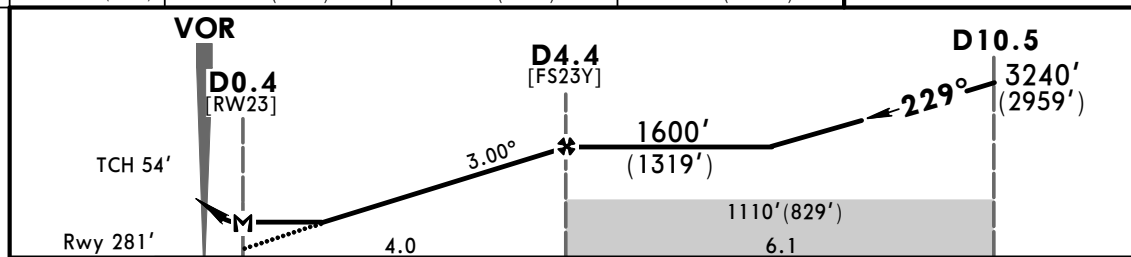
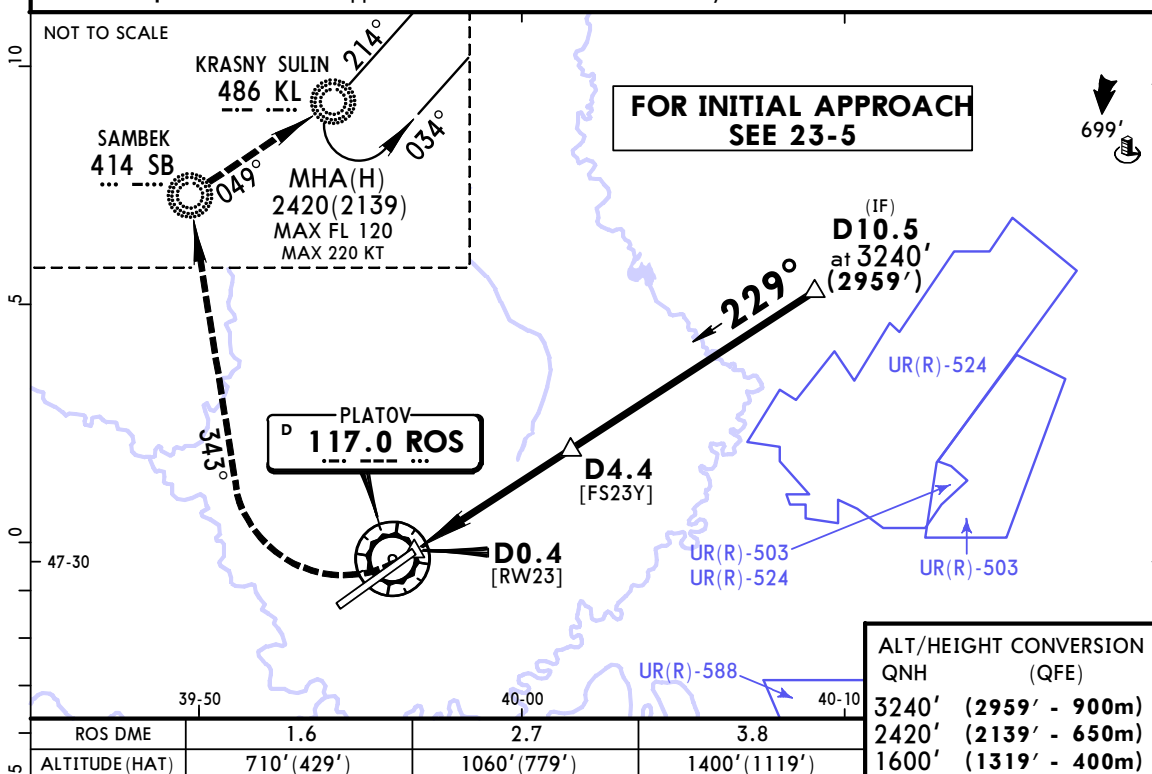
© JEPPESEN, 2017. ALL RIGHTS RESERVED.

URRP
PLATOV

JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 (23-5A) Eff 9 Nov
VOR Y Rwy 23

ATIS (Russian) 132.4 (121.7)	PLATOV Approach 128.2	PLATOV Radar (TWR) 121.2	PLATOV Tower 119.7	Ground 119.0
VOR ROS 117.0	Final Apch Crs 229°	Procedure Alt D4.4 1600'(1319')	MDA(H) 640'(359')	Apt Elev 282' Rwy 281'
MISSED APCH: Turn RIGHT to intercept 343° to SB NDB climbing to FL 50 or below. Then proceed to KL NDB.				2200 MSA ROS VOR

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 50 Trans alt: 3240'(2959')
1. DME required. 2. Final approach track offset 3° from runway centerline.



Gnd speed-Kts	70	90	100	120	140	160	HTALS-II PAPI	SB 414 on RT	MAX FL 50
Descent Angle 3.00°	372	478	531	637	743	849			
MAP at D0.4									

STRAIGHT-IN LANDING RWY 23				CIRCLE-TO-LAND			
MDA(H) 640'(359')				Max Kts			
ALS out				MDA(H)			
A	RVR 720m VIS 800m		RVR 1500m VIS 1600m		100	690' (408')	1600m
B					135	870' (588')	1600m
C					180	970' (688')	3200m
D	RVR 1500m VIS 1600m		RVR 1800m VIS 2000m		205	990' (708')	3600m

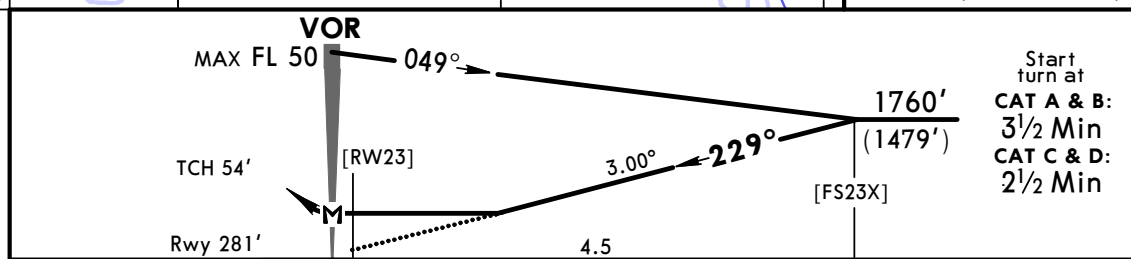
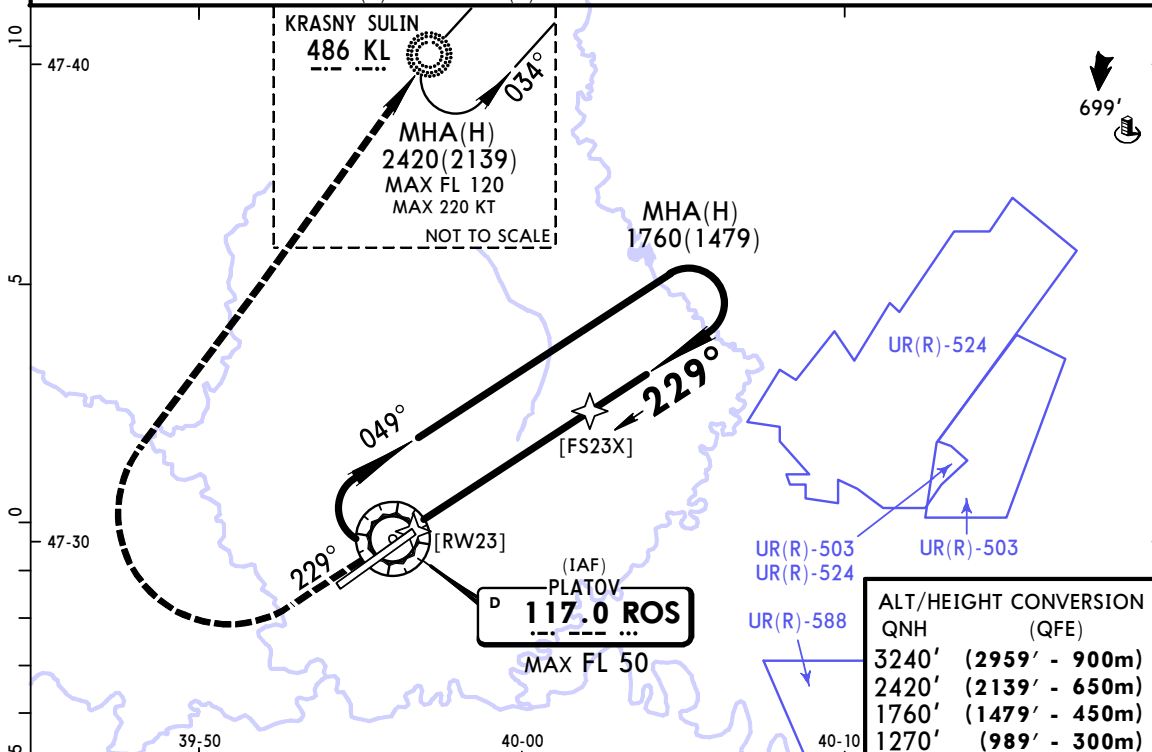
CHANGES: New procedure.

© JEPPESEN, 2017. ALL RIGHTS RESERVED.

URRP
PLATOV

JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 (23-6) Eff 9 Nov
VOR X Rwy 23

ATIS (Russian) 132.4 (121.7)	PLATOV Approach 128.2	PLATOV Radar (TWR) 121.2	PLATOV Tower 119.7	Ground 119.0
VOR ROS 117.0	Final Apch Crs 229°	No FAF	MDA(H) 890' (609')	Apt Elev 282' Rwy 281'
MISSED APCH: Climb on 229° to 1270' (989'), then turn RIGHT to NDB climbing to 2420' (2131') or above, then as directed.				<div>2200</div> <div>MSA ROS VOR</div>
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 50 Trans alt: 3240' (2959') 1. Procedure MAX 190 KT. 2. Final approach track offset 3° from runway centerline. 3. Procedure is not in use if UR(R)-524 and UR(R)-503 are active.				



Gnd speed-Kts	70	90	100	120	140	160	HIALS-II	1270' (989') on 229°	KL 486	2420' (2139')
Descent Angle	3.00°	372	478	531	637	743	849			
MAP at VOR										

STRAIGHT-IN LANDING RWY 23				CIRCLE-TO-LAND			
MDA(H) 890' (609')				Max Kts			
ALS out				MDA(H)			
A	RVR 720m VIS 800m	RVR 1500m VIS 1600m		100	890' (608') 1600m		
B				135			
C	RVR 1800m VIS 2000m	2800m		180	970' (688') 3200m		
D	2400m	3200m		205	990' (708') 3600m		

CHANGES: New procedure.

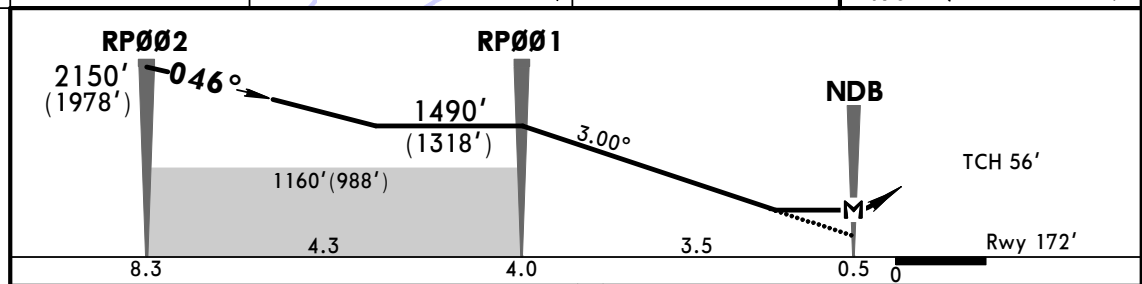
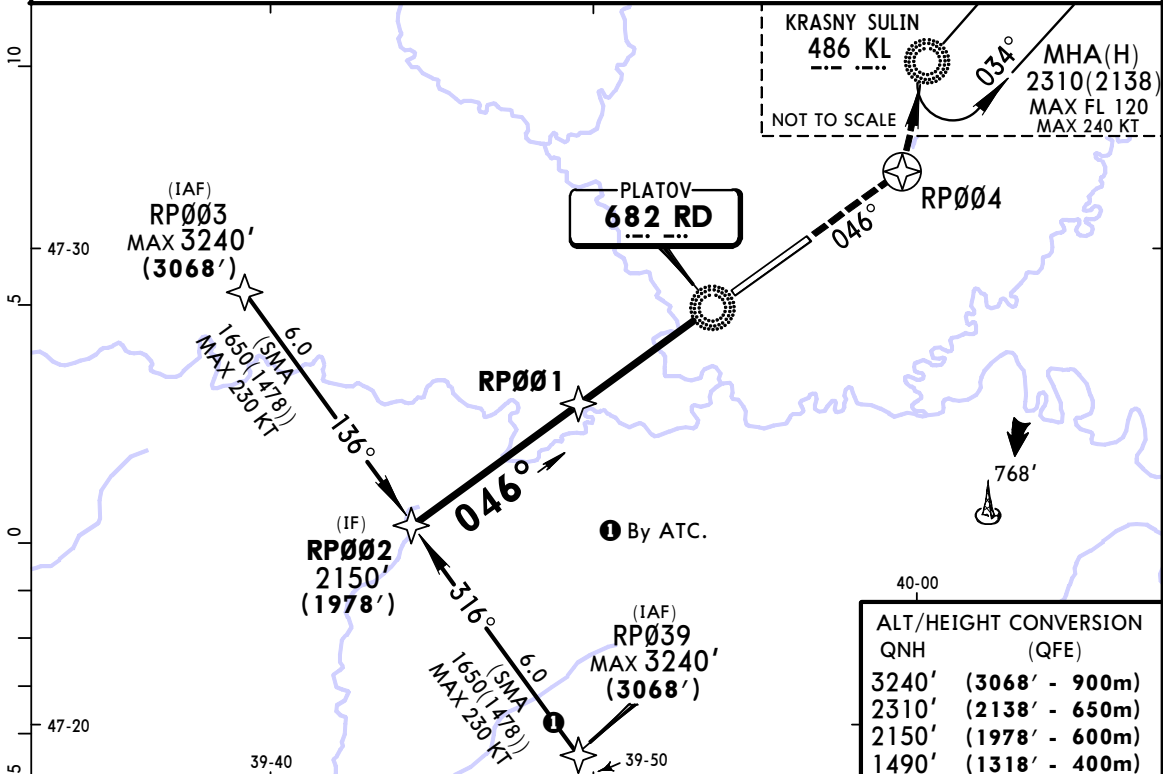
© JEPPESEN, 2017. ALL RIGHTS RESERVED.

URRP
PLATOV

JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 **(26-1)** **Eff 9 Nov** **NDB Z Rwy 05**

BRIEFING STRIP™

ATIS (Russian) 132.4 (121.7)	PLATOV Approach 128.2	PLATOV Radar (TWR) 121.2	PLATOV Tower 119.7	Ground 119.0
NDB RD 682	Final Apch Crs 046°	Procedure Alt RP001 1490' (1318')	MDA(H) 550' (378')	Apt Elev 282' Rwy 172'
MISSED APCH: Climb on 046° to RP004, then turn LEFT to KL NDB climbing to 2310' (2138') or above, then as directed.				<div>2200</div> <div>MSA RD NDB</div>
Alt Set: MM (hPa on req) GNSS required.		QNH on req (QFE)		Trans level: FL 50
		Trans alt: 3240' (3068')		



Gnd speed-Kts	70	90	100	120	140	160	HIALS-II	RP004	on 046°	KL 486	2310' (2138')
Descent Angle	3.00°	372	478	531	637	743	849	PAPI		LT	
MAP at NDB											

STRAIGHT-IN LANDING RWY 05				CIRCLE-TO-LAND			
MDA(H) 550' (378')							
		ALS out		Max Kts	MDA(H)		
A				100	690'	(408')	1600m
B	1200m		RVR 1500m VIS 1600m	135	870'	(588')	1600m
C				180	970'	(688')	3200m
D	RVR 1500m VIS 1600m		RVR 1800m VIS 2000m	205	990'	(708')	3600m

PANS OPS

CHANGES: New procedure.

© JEPPESEN, 2017. ALL RIGHTS RESERVED.

JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 **(26-2)** Eff 9 Nov
NDB Y Rwy 05

[illegible]

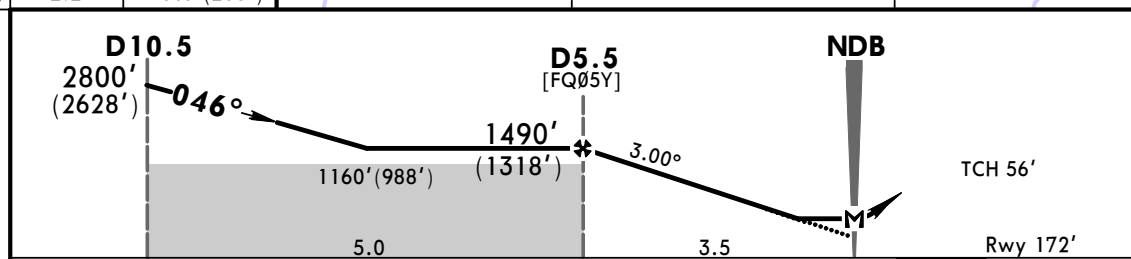
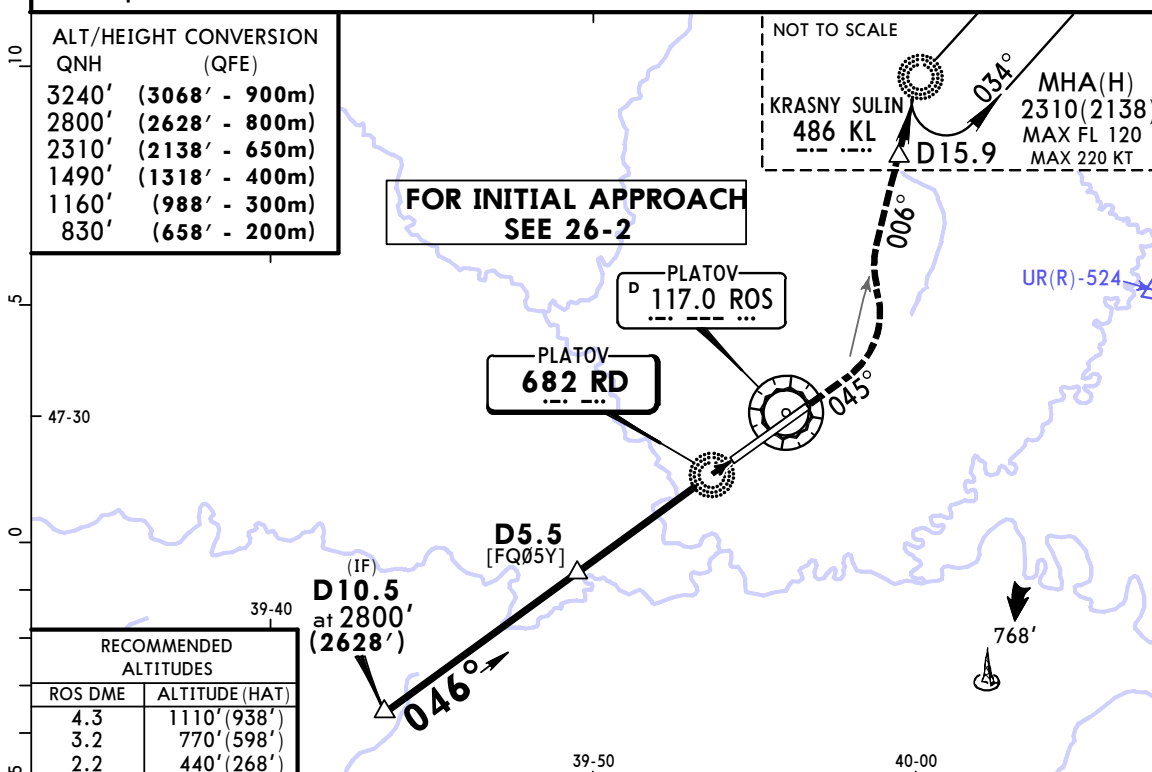
© JEPPESEN, 2017. ALL RIGHTS RESERVED.

URRP
PLATOV

JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 (26-2A) Eff 9 Nov NDB Y Rwy 05

BRIEFING STRIP™

ATIS (Russian) 132.4 (121.7)	PLATOV Approach 128.2	PLATOV Radar (TWR) 121.2	PLATOV Tower 119.7	Ground 119.0
NDB RD 682	Final Aptch Crs 046°	Procedure Alt D5.5 1490' (1318')	MDA(H) 550' (378')	Apt Elev 282' Rwy 172'
MISSED APCH: Climb on 046° to 830' (658'), then turn LEFT to intercept 006° to KL NDB climbing to FL 50 or below to D15.9, then as directed.				2200 MSA RD NDB
Alt Set: MM (hPa on req) DME required.		QNH on req (QFE)		Trans level: FL 50 Trans alt: 3240' (3068')



Gnd speed-Kts	70	90	100	120	140	160		HTALS-II	830' (658') on 046°	KL 486 006°
Descent Angle 3.00°	372	478	531	637	743	849		PAPI		LT
MAP at NDB										

STRAIGHT-IN LANDING RWY 05				CIRCLE-TO-LAND	
MDA(H) 550' (378')					
		ALS out		Max Kts	MDA(H)
A				100	690' (408') 1600m
B	1200m		RVR 1500m VIS 1600m	135	870' (588') 1600m
C				180	970' (688') 3200m
D	RVR 1500m VIS 1600m		RVR 1800m VIS 2000m	205	990' (708') 3600m

PANS OPS

CHANGES: New procedure.

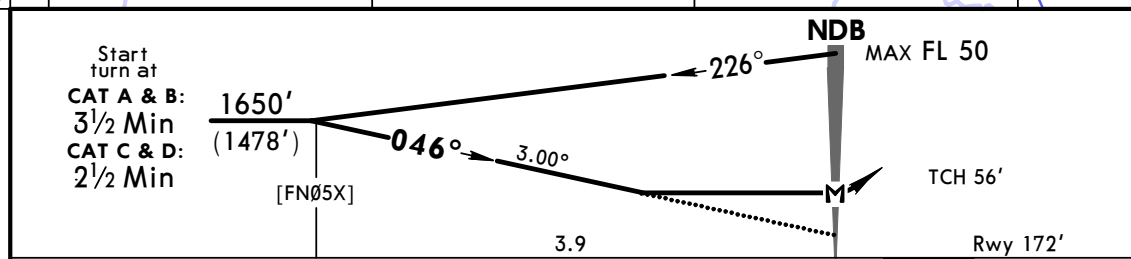
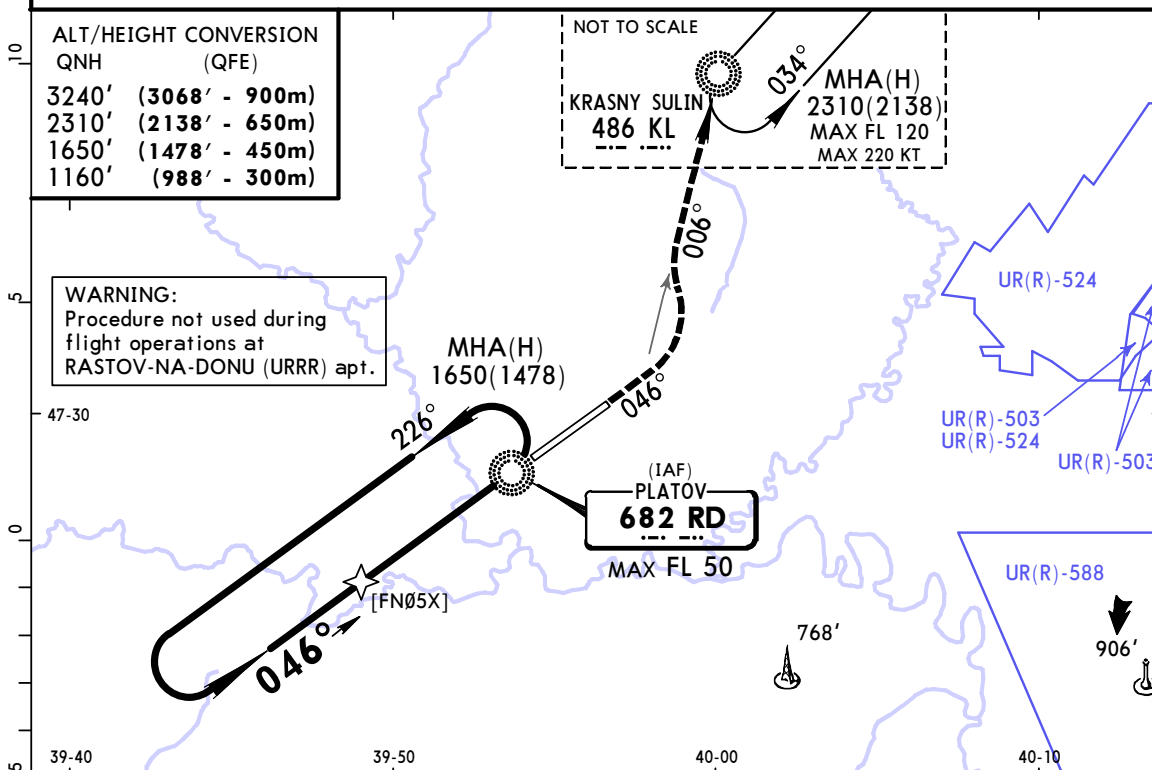
© JEPPESEN, 2017. ALL RIGHTS RESERVED.

URRP
PLATOV

JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 **26-3** Eff 9 Nov NDB X Rwy 05

BRIEFING STRIP™

ATIS 132.4 (Russian) (121.7)	PLATOV Approach 128.2	PLATOV Radar (TWR) 121.2	PLATOV Tower 119.7	Ground 119.0
NDB RD 682	Final Apch Crs 046°	No FAF	MDA(H) 910' (738')	Apt Elev 282' Rwy 172'
MISSED APCH: Climb on 046° to 1160' (988'), then turn LEFT to intercept 006° to KL NDB climbing to 2310' (2138'), then as directed.				<div>2200</div> <div>MSA RD NDB</div>
Alt Set: MM (hPa on req) Procedure MAX 190 KT.		QNH on req (QFE)		Trans level: FL 50 Trans alt: 3240' (3068')



Gnd speed-Kts	70	90	100	120	140	160		HTALS-II	1160' (988') on 046°	KL 486 006°
Descent Angle 3.00°	372	478	531	637	743	849		PAPI		LT
MAP at NDB										

STRAIGHT-IN LANDING RWY 05					CIRCLE-TO-LAND				
MDA(H) 910' (738')									
					Max Kts	MDA(H)			
A				ALS out	100				
B	1200m			RVR 1500m VIS 1600m	135	910' (628') 1600m			
C	2400m			3200m	180	970' (688') 3200m			
D	3200m			3600m	205	990' (708') 3600m			

PANS OPS

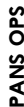
CHANGES: New procedure.

© JEPPESEN, 2017. ALL RIGHTS RESERVED.

JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 (26-5) Eff 9 Nov
NDB Y Rwy 23

BRIEFING STRIP™

**FOR FINAL APPROACH
SEE 26-5A**



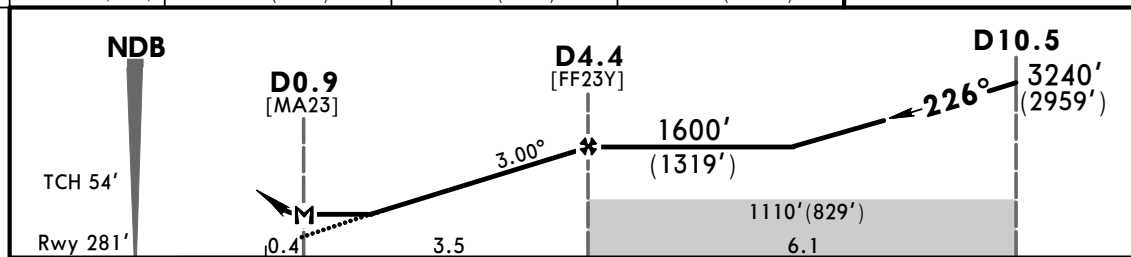
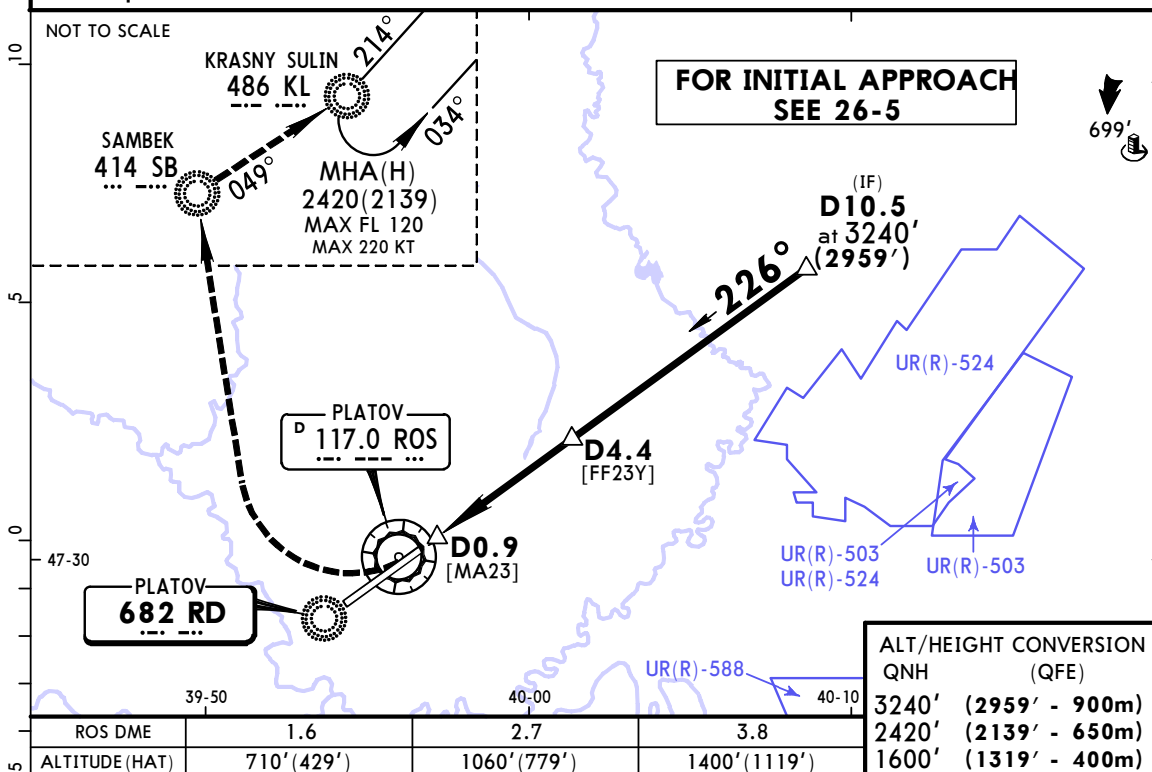
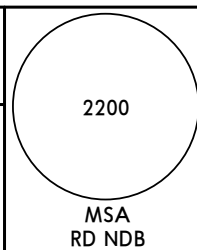
© JEPPESEN, 2017. ALL RIGHTS RESERVED.

URRP
PLATOV

JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 (26-5A) Eff 9 Nov NDB Y Rwy 23

BRIEFING STRIP™

ATIS (Russian) 132.4 (121.7)	PLATOV Approach 128.2	PLATOV Radar (TWR) 121.2	PLATOV Tower 119.7	Ground 119.0
NDB RD 682	Final Apch Crs 226°	Procedure Alt D4.4 1600'(1319')	MDA(H) 710'(429')	Apt Elev 282' Rwy 281'
MISSED APCH: Turn RIGHT direct to SB NDB climbing to MAX FL 50. Then proceed to KL NDB.				
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 50 Trans alt: 3240'(2959') DME required.				



Gnd speed-Kts	70	90	100	120	140	160	HI/LS-II	RT	SB	MAX
Descent Angle	3.00°	372	478	531	637	743	849	PAPI	414	FL 50
MAP at D0.9										

STRAIGHT-IN LANDING RWY 23				CIRCLE-TO-LAND			
MDA(H) 710'(429')							
				Max Kts	MDA(H)		
A				100	710' (428')	1600m	
B	1200m			135	870' (588')	1600m	
C				180	970' (688')	3200m	
D	RVR 1800m VIS 2000m			205	990' (708')	3600m	

PANS OPS

CHANGES: New procedure.

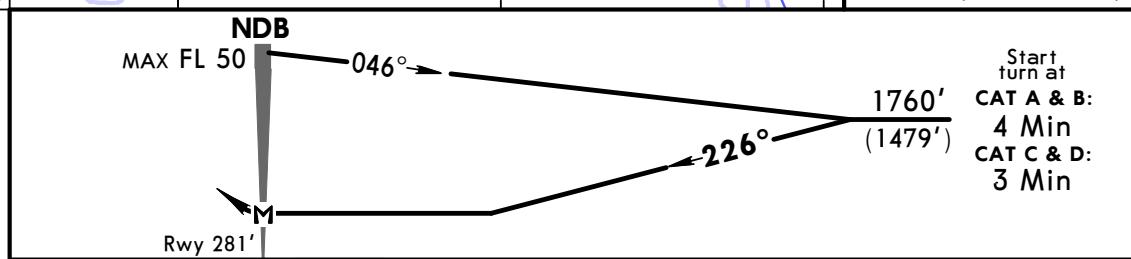
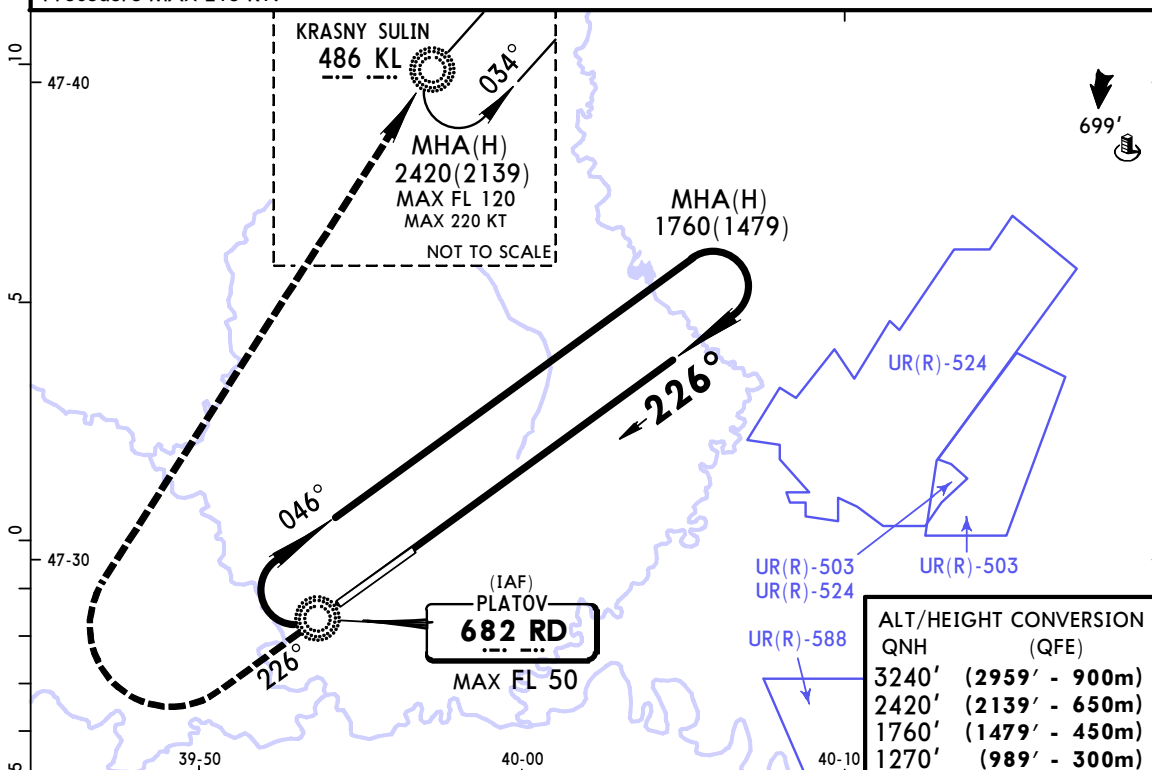
© JEPPESEN, 2017. ALL RIGHTS RESERVED.

URRP
PLATOV

JEPPESEN ROSTOV-NA-DONU, RUSSIA
3 NOV 17 (26-6) Eff 9 Nov
NDB A Rwy 23

BRIEFING STRIP™

ATIS (Russian) 132.4 (121.7)	PLATOV Approach 128.2	PLATOV Radar (TWR) 121.2	PLATOV Tower 119.7	Ground 119.0
NDB RD 682	Final Apch Crs 226°	No FAF	MDA(H) 1010'(728')	Apt Elev 282' Rwy 281'
MISSED APCH: Climb on 226° to 1270'(989'), then turn RIGHT to KL NDB climbing to 2420' (2139') or above, then as directed. Do not turn before passing MAP.				2200 MSA RD NDB
Alt Set: MM (hPa on req) Procedure MAX 215 KT.		QNH on req (QFE)		Trans level: FL 50 Trans alt: 3240'(2959')



MAP at NDB				HIALS-II PAPI	1270' (989') on 226°	KL 486	2420' (2139')
STRAIGHT-IN LANDING RWY 23				CIRCLE-TO-LAND			
NOT AUTHORIZED				Max Kts	MDA(H)		
				100	1010'(728')	1600m	
				135	1010'(728')	3200m	
				205	1010'(728')	3600m	

CHANGES: New procedure.

© JEPPESEN, 2017. ALL RIGHTS RESERVED.