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Changed chart(s) since Disc 26-2010

ADD = Added chart, REV = Revised chart, DEL = Deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
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No revision activity since Disc 26-2010

TERMINAL CHART NOTAMs

No Chart NOTAMs for Airport USMU

USMU (Novy Urengoy)**General Info**

Novy Urengoy, RUS
N 66° 04.2' E 76° 31.2' Mag Var: 20.9°E
Elevation: 211'

Public, IFR, Control Tower, No Customs

Time Zone Info: GMT+5:00 uses DST

Runway Info

Runway 09-27 8366' x 151' concrete

Runway 09 (88.0°M) TDZE 211'

Lights: Edge, ALS

Runway 27 (268.0°M) TDZE 201'

Lights: Edge, ALS

Communications Info

Dragun Tower **121.9** Non-English

Dragun Krug/Start Radar **118.3** Non-English

Dragun Transit Operations **131.9** Non-English

Notebook Info

USMU/NUX

Apt Elev **211'**
N66 04.2 E076 31.2

JEPPesen

26 NOV 10 **(10-9)**

NOVY URENGOY, RUSSIA

NOVY URENGOY

*DRAGUN Start

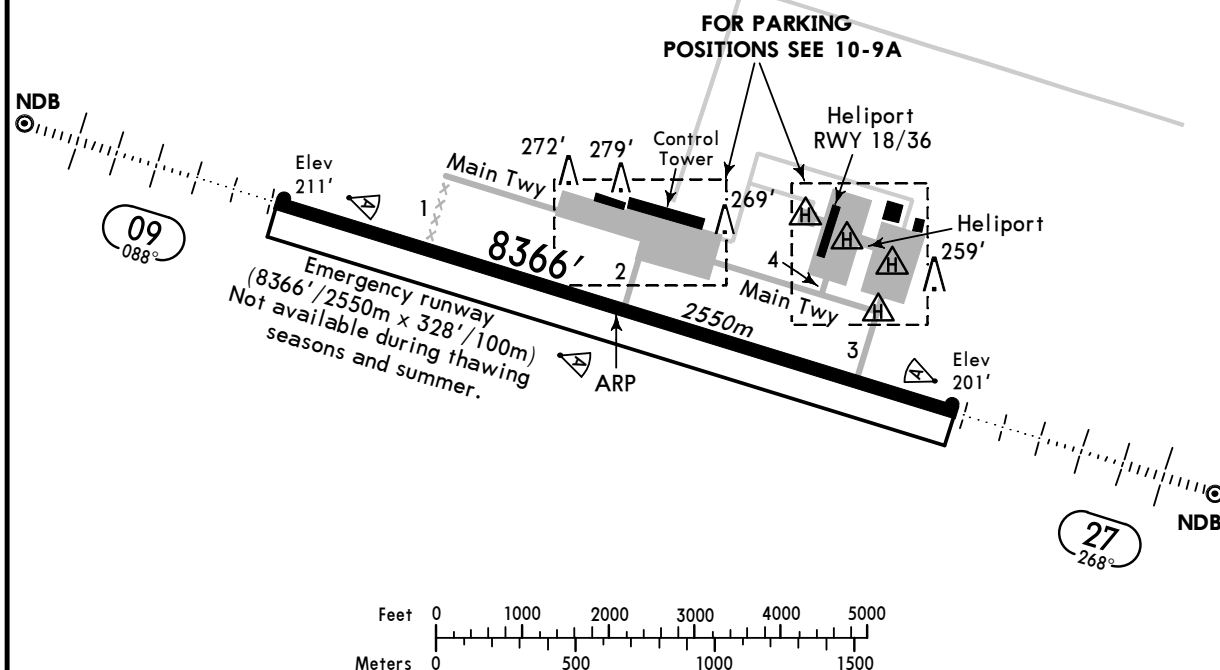
118.3 Russian only

*Tower

121.9 Russian only

FOR RUSSIAN USERS ONLY

Acft with low engines shall taxi from parking stands to rwy or vice versa via Twy 2.
Taxiing via Twy 3 at minimums speed and strictly along twy centerline, exercise caution.
Twy 4 available for helicopter.



ADDITIONAL RUNWAY INFORMATION

RWY				USABLE LENGTHS		TAKE-OFF	WIDTH
				LANDING BEYOND			
				Threshold	Glide Slope		
09 27	HIRL ① HIALS	RVR	8300' 2530m ②			7972' 2430m ③	151' 46m

① Elevated runway lights 2'/0.5m AGL to 3'/0.8m AGL at a distance of 10'/3.0m from runway edges.

② First 66'/20m unusable for landing.

③ First 394'/120m unusable for take-off.

TAKE-OFF

AIR CARRIER (JAA)

All Rwy's

LVP must be in force

RCLM (DAY only)
or RL

RCLM (DAY only)
or RL

A		
B	250m	400m
C		
D	300m	

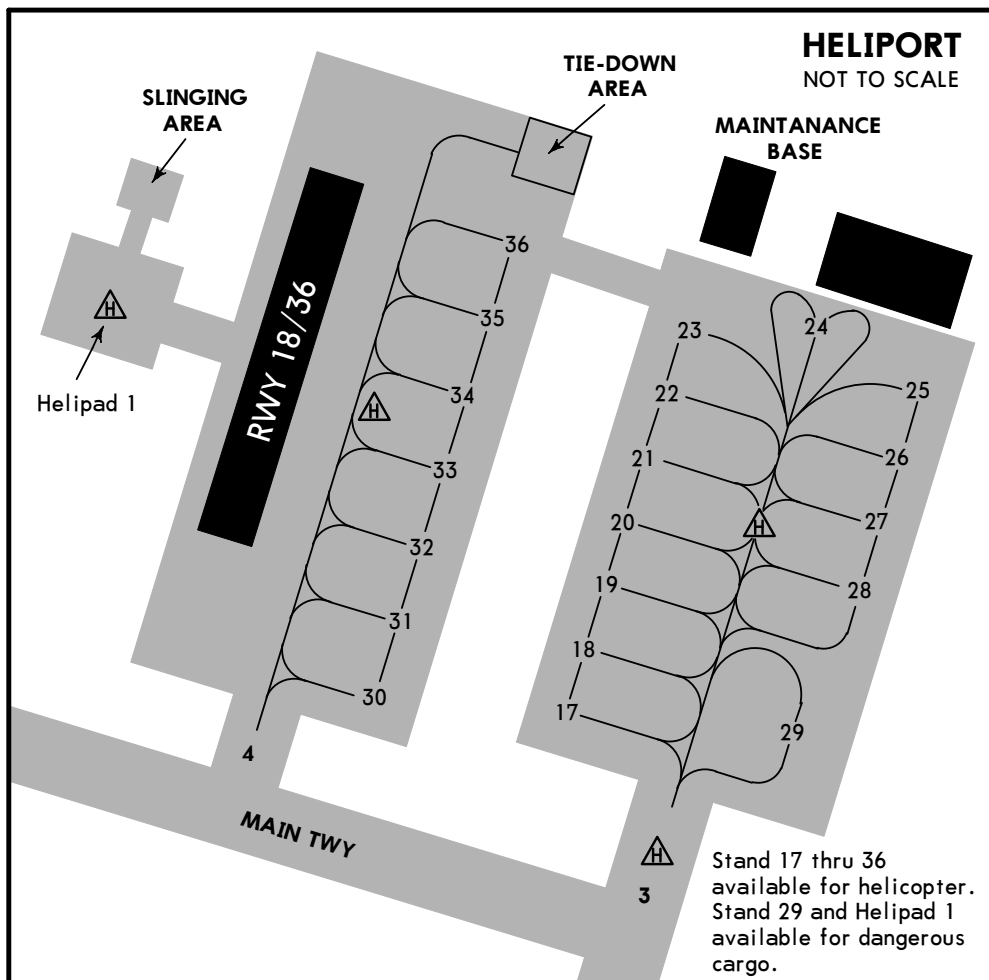
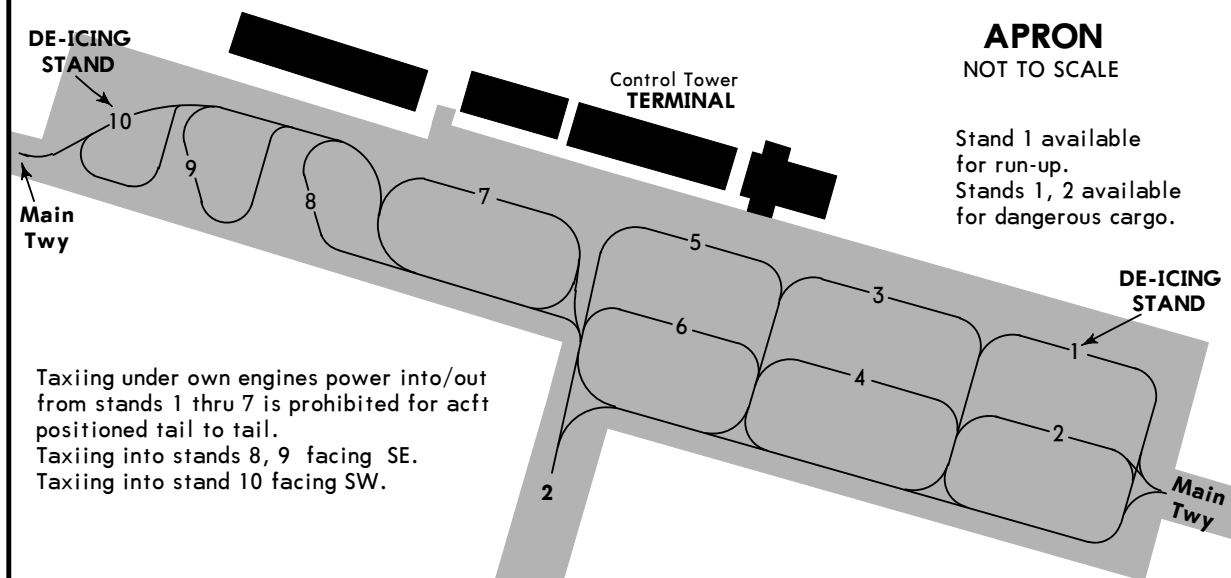
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26 NOV 10 (10-9A)

NOVY URENGOY, RUSSIA

NOVY URENGOY

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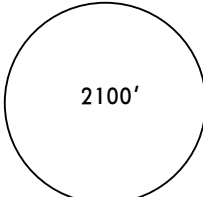


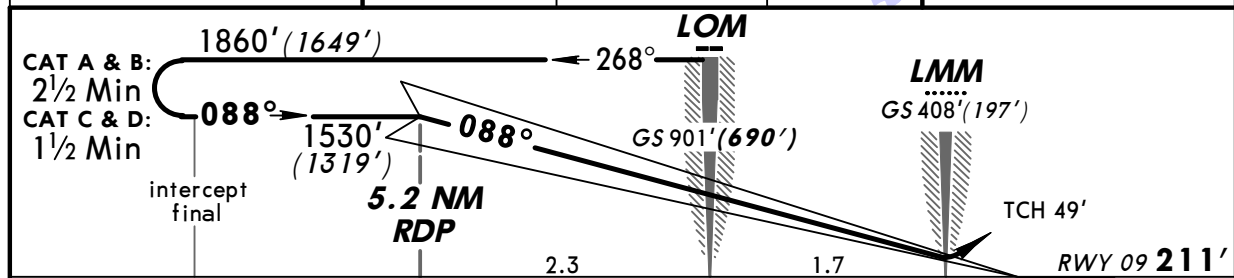
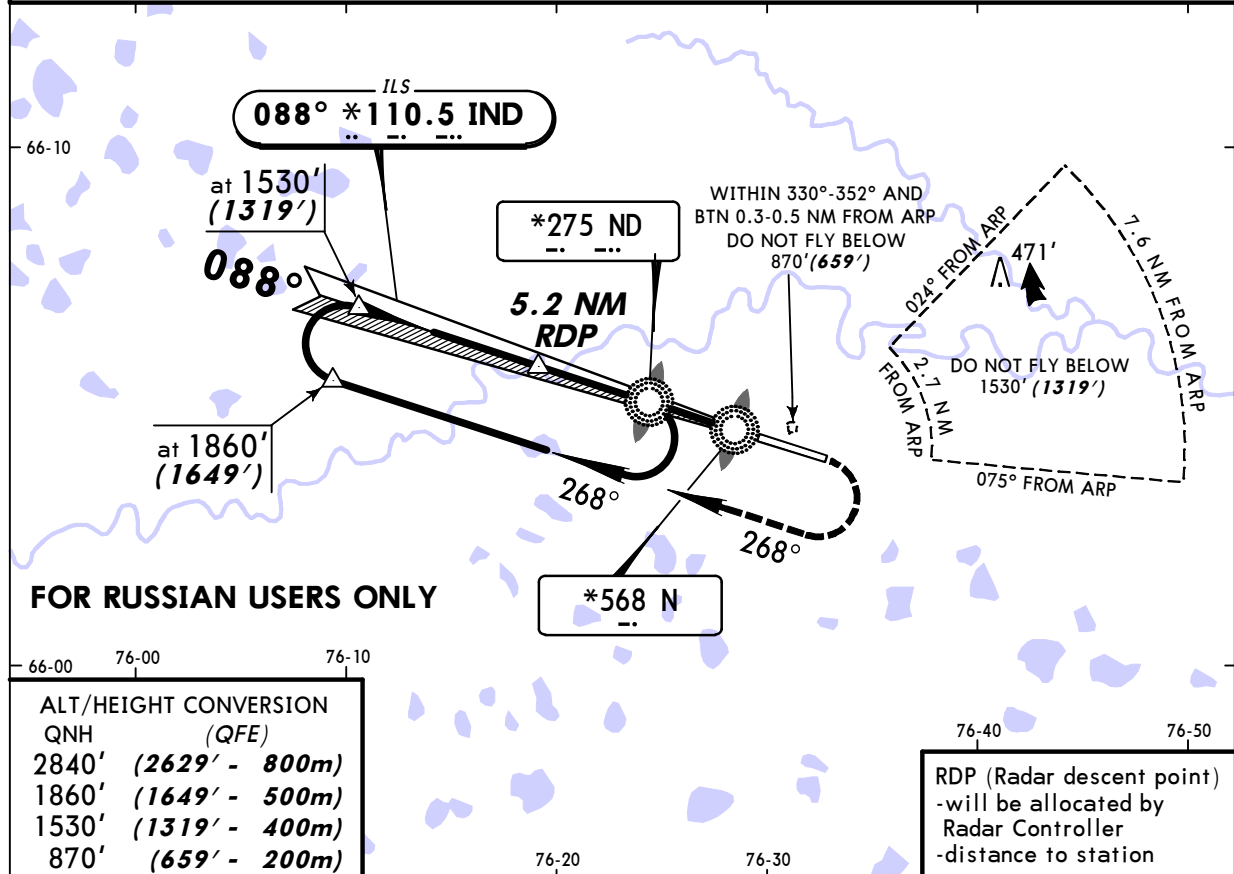
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NOVY URENGOY

JEPPESEN
26 NOV 10 (11-1)

NOVY URENGOY, RUSSIA
ILS Rwy 09

BRIEFING STRIP™

*DRAGON Krug/Start (RDR)				*DRAGON Tower	
118.3 Russian only				121.9 Russian only	
LOC IND *110.5	Final Apch Crs 088°	GS LOM 901'(690')	ILS DA(H) Refer to Minimums	Apt Elev 211' RWY 211'	 2100'
MISSED APCH: Climb to 870' (659'), then turn RIGHT onto 268° climbing to 1860' (1649'), then according to chart.					
Alt Set: MM (hPa on req)		QNH on req (QFE)	Trans level: By ATC		Trans alt: 2840'(2629')



<i>Gnd speed-Kts</i>	70	90	100	120	140	160		HIALS	870'	268°	1860'
<i>GS</i> 2.67°	336	432	480	576	671	767			(659')		(1649')
									↑	RT	↑

STRAIGHT-IN LANDING RWY 09			
ILS AB: 411' (200') DA(H) CD: 441' (230') I FULL		LOC (GS out)	
A	RVR 720m VIS 800m	1200m	NOT AUTHORIZED
B			
C			
D			

1 For IL-86 acft: DA(H) 506'(295'), FULL 900m, ALS out RVR 1500m VIS 1600m.

CHANGES: New procedure.

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PANS OPS

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NOVY URENGOY

JEPPESEN
26 NOV 10 (11-2)

NOVY URENGOY, RUSSIA
ILS Rwy 27

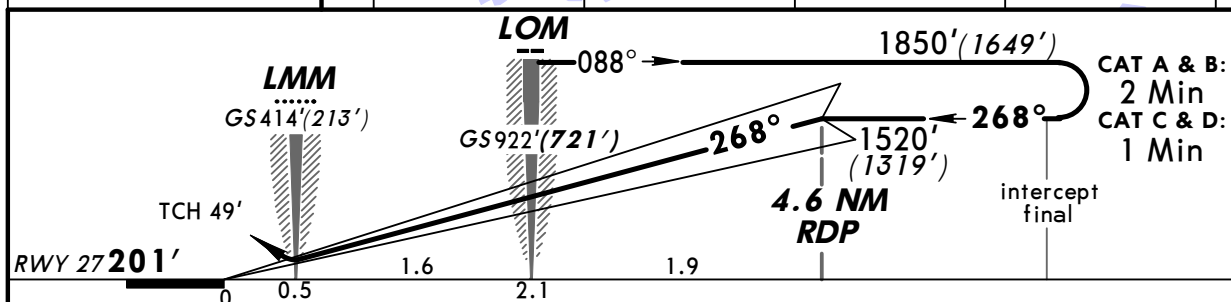
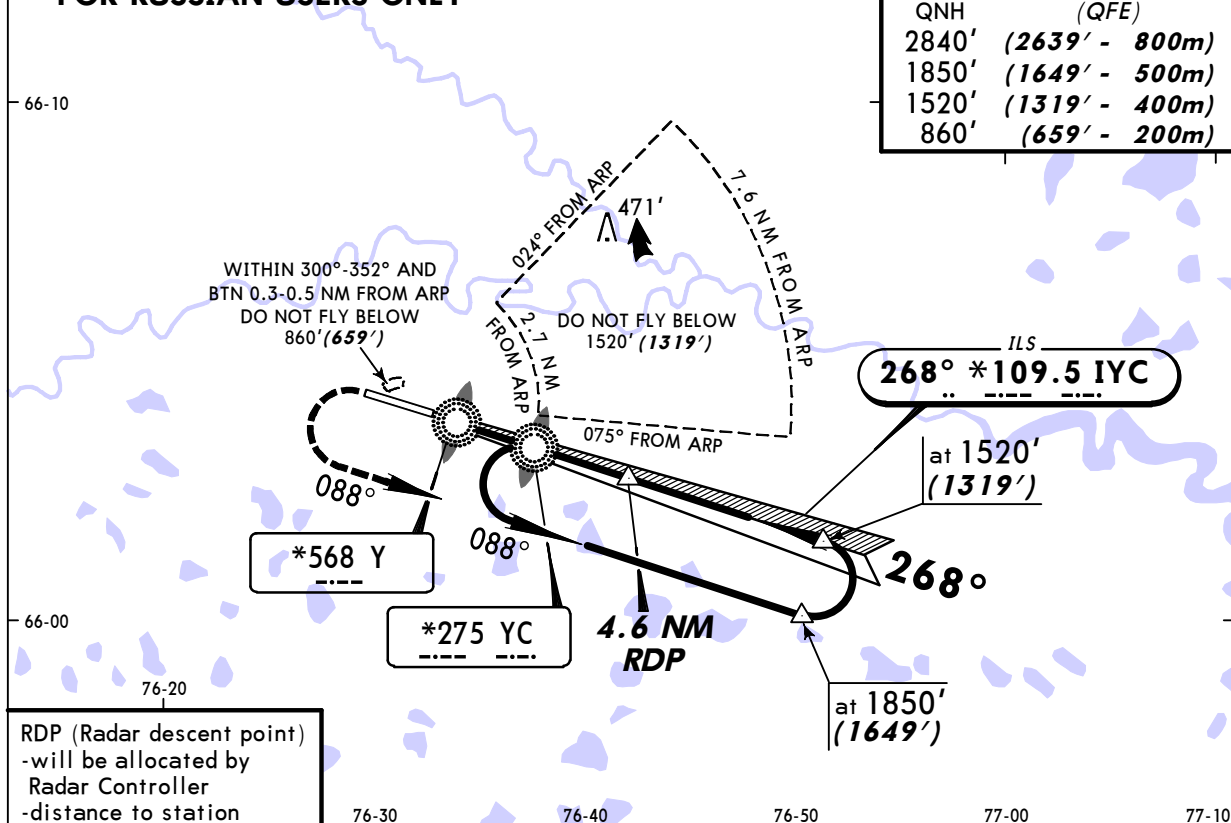
BRIEFING STRIP™

*DRAGUN Krug/Start (RDR)				*DRAGUN Tower	
118.3 Russian only				121.9 Russian only	
LOC IYC *109.5	Final Apch Crs 268°	GS LOM 922' (721')	ILS DA(H) Refer to Minimums	Apt Elev 211' RWY 201'	 2100' MSA Y NDB
MISSED APCH: Climb to 860' (659'), then turn LEFT onto 088° climbing to 1850' (1649'), then according to chart.					
Alt Set: MM (hPa on req)		QNH on req (QFE)	Trans level: By ATC		Trans alt: 2840' (2639')

FOR RUSSIAN USERS ONLY

ALT/HEIGHT CONVERSION
QNH (QFE)

2840'	(2639' - 800m)
1850'	(1649' - 500m)
1520'	(1319' - 400m)
860'	(659' - 200m)

[illegible]

ILS		STRAIGHT-IN LANDING RWY 27			
AB: 401' (200')		LOC (GS out)			
DA(H) CD: 431' (230') 					
FULL		ALS out			
A	RVR 720m VIS 800m	1200m	NOT AUTHORIZED		
B					
C					
D					

1 For IL-86 acft: DA(H) 496' (295'), FULL 900m, ALS out RVR 1500m VIS 1600m.

CHANGES: New procedure.

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NOVY URENGOY

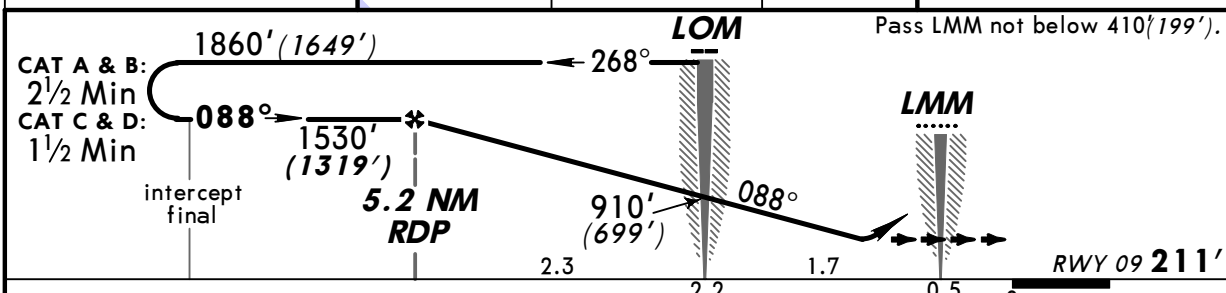
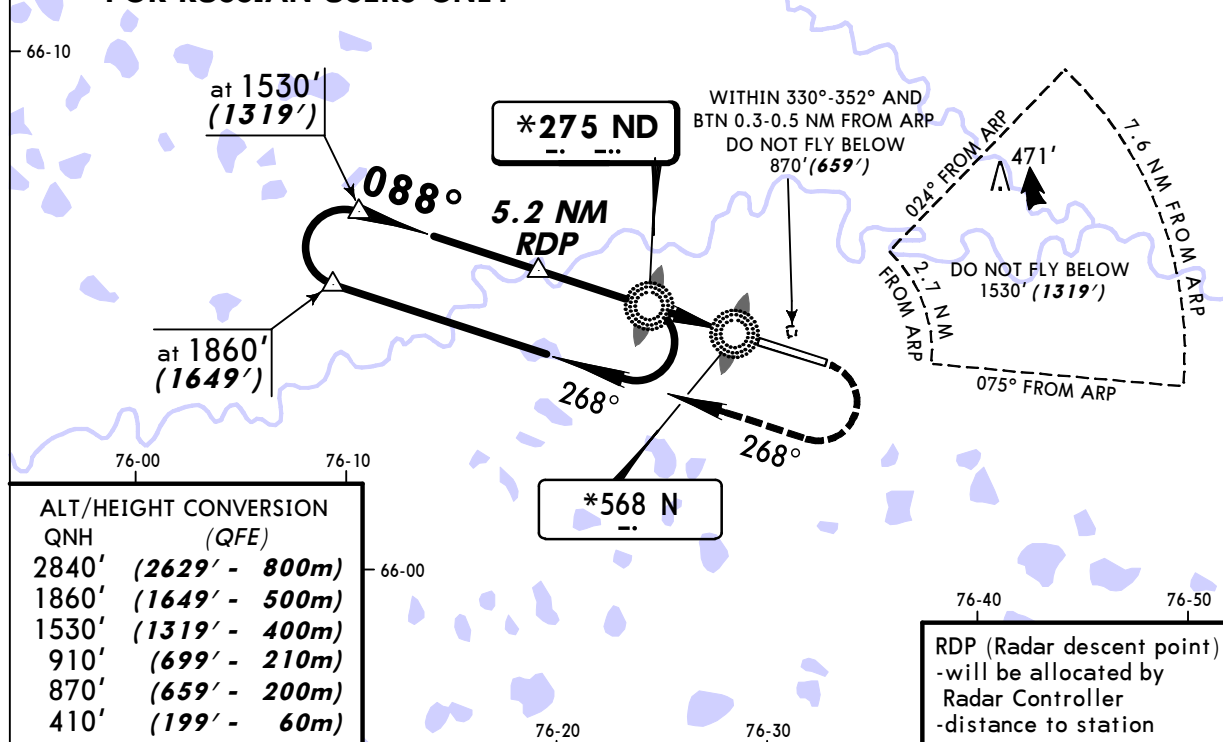
JEPPESEN
26 NOV 10 (16-1)

NOVY URENGOY, RUSSIA
2 NDB or NDB Rwy 09

BRIEFING STRIP™

*DRAGON Krug/Start (RDR)				*DRAGON Tower	
118.3 Russian only				121.9 Russian only	
NDB ND *275	Final Aptch Crs 088°	Minimum Alt 5.2 NM RDP 1530' (1319')	MDA(H) Refer to Minimums	Apt Elev 211' RWY 211'	 2100' MSA N NDB
MISSED APCH: Climb to 870' (659'), then turn RIGHT onto 268° climbing to 1860' (1649'), then according to chart.					
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: by ATC Trans alt: 2840' (2629')					

FOR RUSSIAN USERS ONLY

[illegible]

2 NDB			STRAIGHT-IN LANDING RWY 09		N LMM	
MDA(H) 540'(329') 1			ND LOM AB:870'(659') MDA(H) CD:1040'(829') 2		AB:870'(659') MDA(H) CD:1200'(989') 3	
		ALS out		ALS out		ALS out
A	1200m	RVR 1500m VIS 1600m	3200m		3200m	
B						
C			3200m	4000m	4000m	4800m
D	RVR 1500m VIS 1600m	4000m	4400m	4400m		

For IL-86 acft: **1** MDA(H) 610'(399'), 1900m, ALS out 2300m.
2 MDA(H) 1100'(889'), 4400m, ALS out 4800m. **3** MDA(H) 1270'(1059').

CHANGES: New procedure.

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PANS OPS

USMU/NUX
NOVY URENGOY

JEPPESSEN
26 NOV 10 **(16-2)**

NOVY URENGOY, RUSSIA
2 NDB or NDB Rwy 27

BRIEFING STRIP

DRAGUN Tower

DRAGUN Krug/Start (RDR)

118.3 Russian only

121.9 Russian only

NDB YC
*275

Final Apch Crs
268°

Minimum Alt
4.6 NM RDP
1520' (1319')

MDA(H)
Refer to Minimums

Apt Elev 211'
RWY 201'

2100'

MSA Y NDB

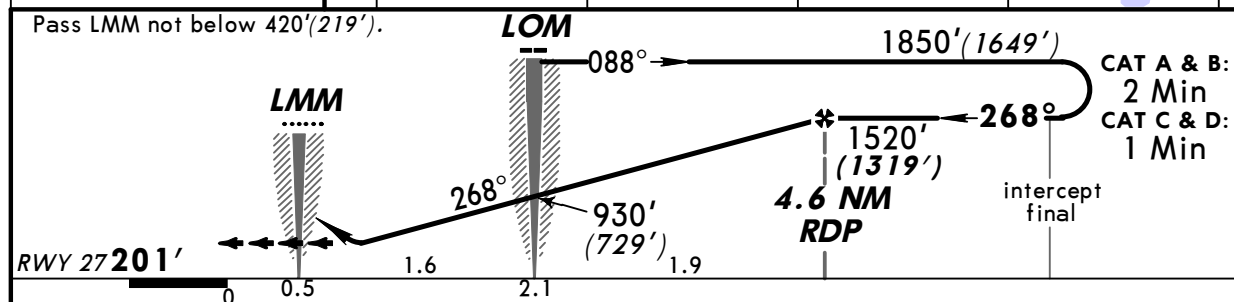
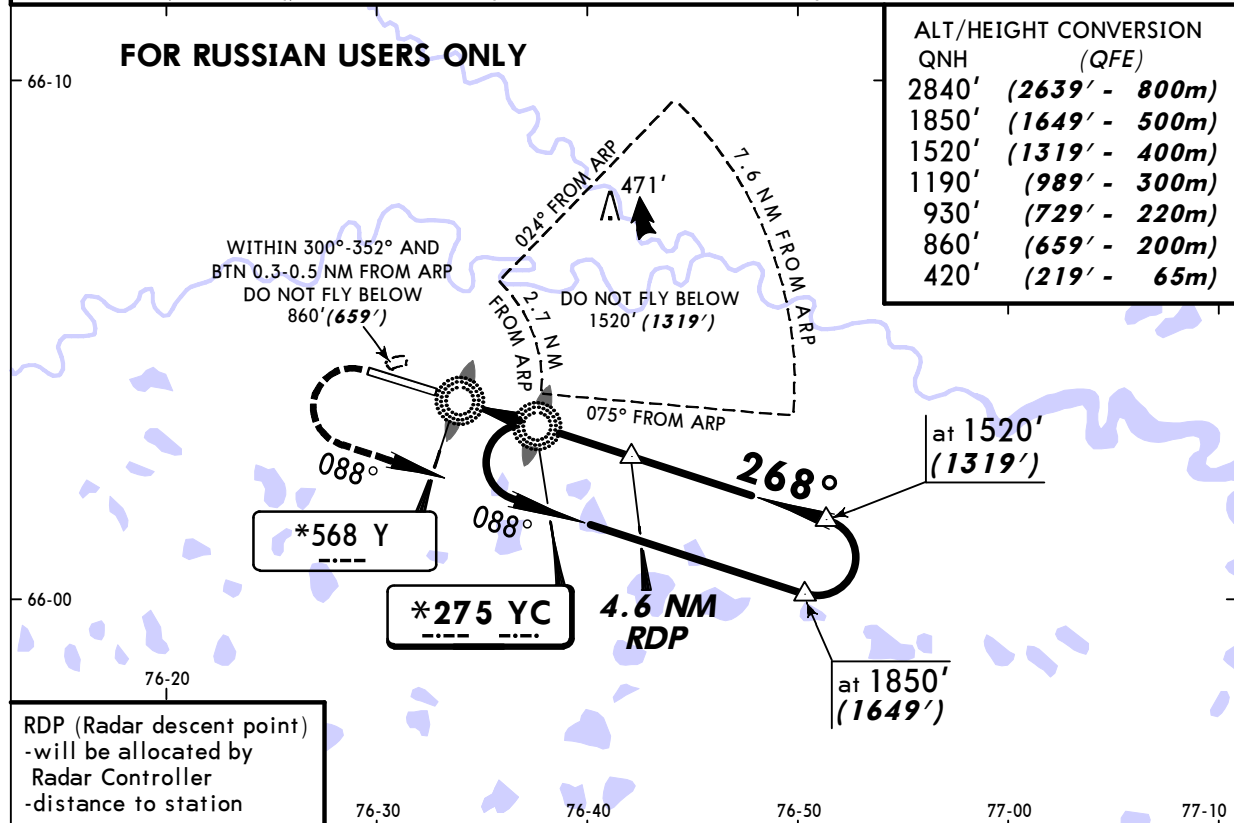
MISSED APCH: Climb to, 2 NDB: 860'(659'), NDB: 1190'(989'), then turn LEFT onto 088° climbing to 1850' (1649'), then according to chart.

Alt Set: MM (hPa on req)

QNH on req (QFE)

Trans level: by ATC

Trans alt: 2840'(2639')



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

STRAIGHT-IN LANDING RWY 27										
2 NDB		YC LOM				Y LMM				
MDA(H) 530'(329') 1		MDA(H) with FAF AB: 860'(659') CD: 1030'(829') 2		w/o FAF MDA(H) 1090'(889') 3		MDA(H) with FAF AB: 860'(659') CD: 1190'(989') 4		w/o FAF MDA(H) AB: 1090'(889') CD: 1190'(989') 4		
ALS out		ALS out		ALS out		ALS out		ALS out		
A	1200m	RVR 1500m VIS 1600m	3200m		3200m		3200m		3200m	
B										
C			3200m	4000m	3600m	4400m	4000m	4800m	4000m	4800m
D	RVR 1500m VIS 1600m		4000m	4400m	4400m	4800m	4400m	4800m	4400m	4800m

For IL-86 acft: 1 MDA(H) 600' (399'), RVR 1500m VIS 1600m, ALS out RVR 1800m VIS 2000m.
2 MDA(H) 1090' (889'), 4400m, ALS out 4800m. 3 MDA(H) 1160' (959'). 4 MDA(H) 1260' (1059').

CHANGES: New procedure.

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