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Airport Information For UWGG

Terminal Charts For UWGG

Revision Letter For Cycle 08-2013

Change Notices

Notebook

General Information

Location: Nizhny Novgorod Rus
IATA Code: GOJ
Lat/Long: N56° 13.8' E043° 47.0'
Elevation: 256 ft

Airport Use: Public
Magnetic Variation: 12.1°E

Fuel Types: Jet A-1
Customs: Yes
Airport Type: IFR
Landing Fee: No
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: No

Sunrise: 0200 Z
Sunset: 1610 Z,

Runway Information

Runway: 18
Length x Width: 9203 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 256 ft
Lighting: Edge, ALS

Runway: 36
Length x Width: 9203 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 254 ft
Lighting: Edge, ALS

Communication Information

ATIS 127.8
Nizhny Tower 120.4
Nizhny Taxiing Ground Control 121.8
Nizhny Approach Control 126.0
Nizhny Approach Control 124.7
Nizhny Radar 120.8
Nizhny Transit Operations 131.7

ATIS
127.8

Apt Elev
256'

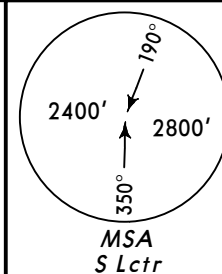
Alt Set: MM (hPa on request) QNH on request
Trans level: By ATC Trans alt: 2890' (2634')

(QFE)

OK 2A, OK 2B ①, RZ 2 ①
RWY 18 ARRIVALS
UNDER RADAR CONTROL

WARNING

Base turn shall be carried out with descent.



② Intercept final at
2230' (1974')

GILAM
N56 39.0 E044 55.9
Between
FL200 & FL180

SHARANGA
*643 RZ
N57 11.0 E046 30.9

N56 24.5 E043 52.5
At 2560' (2304')

N56 24.6 E043 54.5
At 2560' (2304')

N56 23.1 E044 06.7
At 2560' (2304')

N56 21.1 E044 08.1
At 2560' (2304')

N56 14.6 E044 05.8
At 2560' (2304')

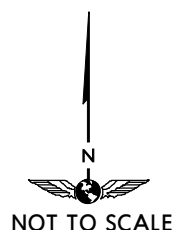
Intercept final at
1900' (1644')

*1030 S
N56 15.0 E043 47.4

③
*245 ST
N56 16.5 E043 48.0

LYSKOVO
564 OK
N56 00.0 E045 01.9
Between
FL200 & FL50

ALT/HEIGHT CONVERSION	
QNH	(QFE)
2890'	(2634' - 800m)
2560'	(2304' - 700m)
2230'	(1974' - 600m)
1900'	(1644' - 500m)



ATIS
127.8

Apt Elev
256'

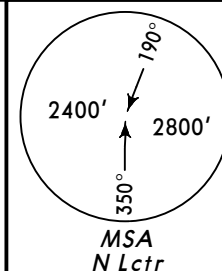
Alt Set: MM (hPa on request) QNH on request
Trans level: By ATC Trans alt: 2890' (2636')

(QFE)

OK 4, RZ 4
RWY 36 ARRIVALS
UNDER RADAR CONTROL

WARNING

1. Base turn shall be carried out with descent.
2. When RADAR control is not available, approaches to RWY 36 proceed to NG, turn RIGHT, 180° track, then carry out the approach procedure.



① By ATC

② Without RADAR control.

SHARANGA
*643 RZ
N57 11.0 E046 30.9

GILAM
N56 39.0 E044 55.9
Between
FL260 & FL180

*1030 N
N56 12.5 E043 46.6

*245 NG
N56 10.7 E043 45.8

Intercept
final at
1900'
(1646')

N56 03.7 E043 51.1
At 2560'
(2306')

N56 03.9 E043 46.5
At 2230'
(1976')

N56 03.5 E043 49.7
At 2560'
(2306')

40
4260
4660
OK 4

LYSKOVO
564 OK
N56 00.0 E045 01.9
Between
FL200 & FL50

ALT/HEIGHT CONVERSION	
QNH	(QFE)
2890'	(2636' - 800m)
2560'	(2306' - 700m)
2230'	(1976' - 600m)
1900'	(1646' - 500m)

ATIS
127.8

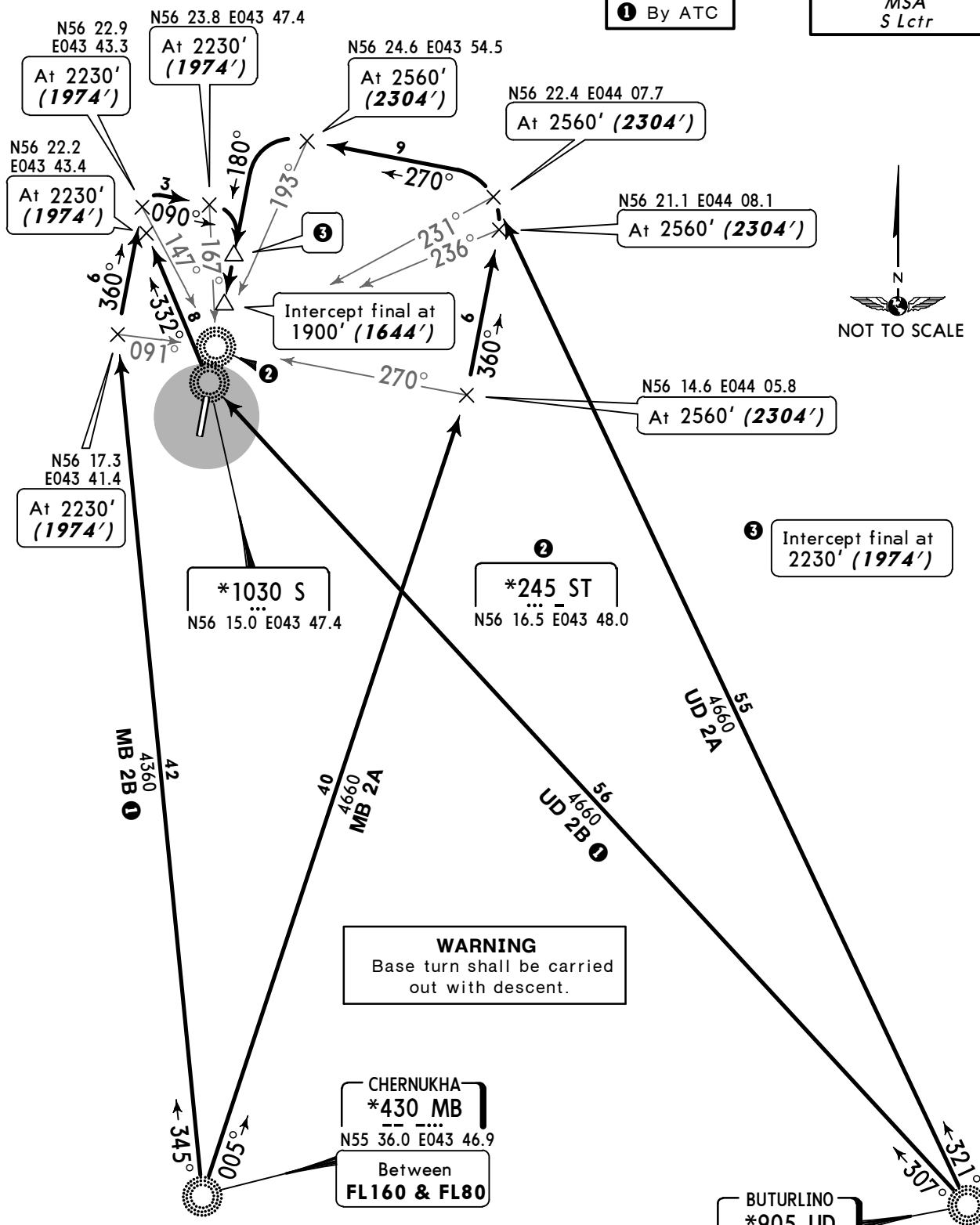
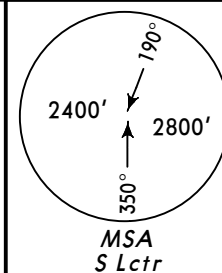
Apt Elev
256'

Alt Set: MM (hPa on request) QNH on request
Trans level: By ATC Trans alt: 2890' (2634')

(QFE)

MB 2A, MB 2B ①, UD 2A, UD 2B ①
RWY 18 ARRIVALS
UNDER RADAR CONTROL

① By ATC



ALT/HEIGHT CONVERSION

QNH	(QFE)
2890'	(2634' - 800m)
2560'	(2304' - 700m)
2230'	(1974' - 600m)
1900'	(1644' - 500m)

ATIS
127.8

Apt Elev
256'

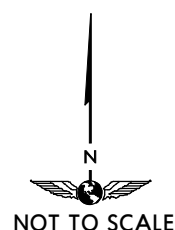
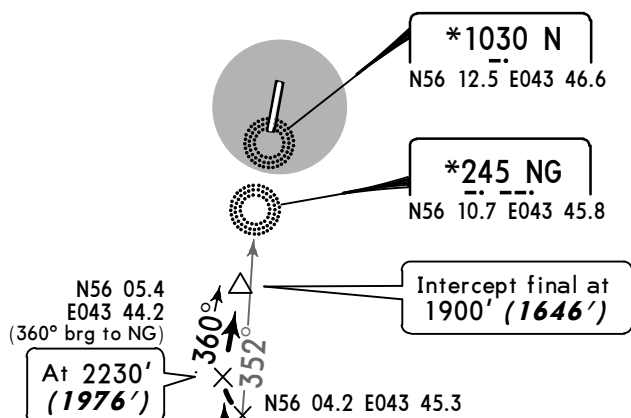
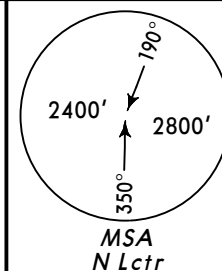
Alt Set: MM (hPa on request) QNH on request
Trans level: By ATC Trans alt: 2890' (2636')

(QFE)

MB 4, UD 4
RWY 36 ARRIVALS
UNDER RADAR CONTROL

WARNING

1. Base turn shall be carried out with descent.
2. When RADAR control is not available, approaches to RWY 36 proceed to NG, turn RIGHT, 180° track, then carry out the approach procedure.



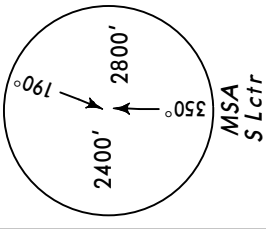
① Without RADAR control.

ALT/HEIGHT CONVERSION

QNH	(QFE)
2890'	(2636' - 800m)
2230'	(1976' - 600m)
1900'	(1646' - 500m)

Apt Elev
256'

QNH on request (QFE) Trans level: By ATC Trans alt: 2890' (2634')
Crossing at airway entry points by ATC.

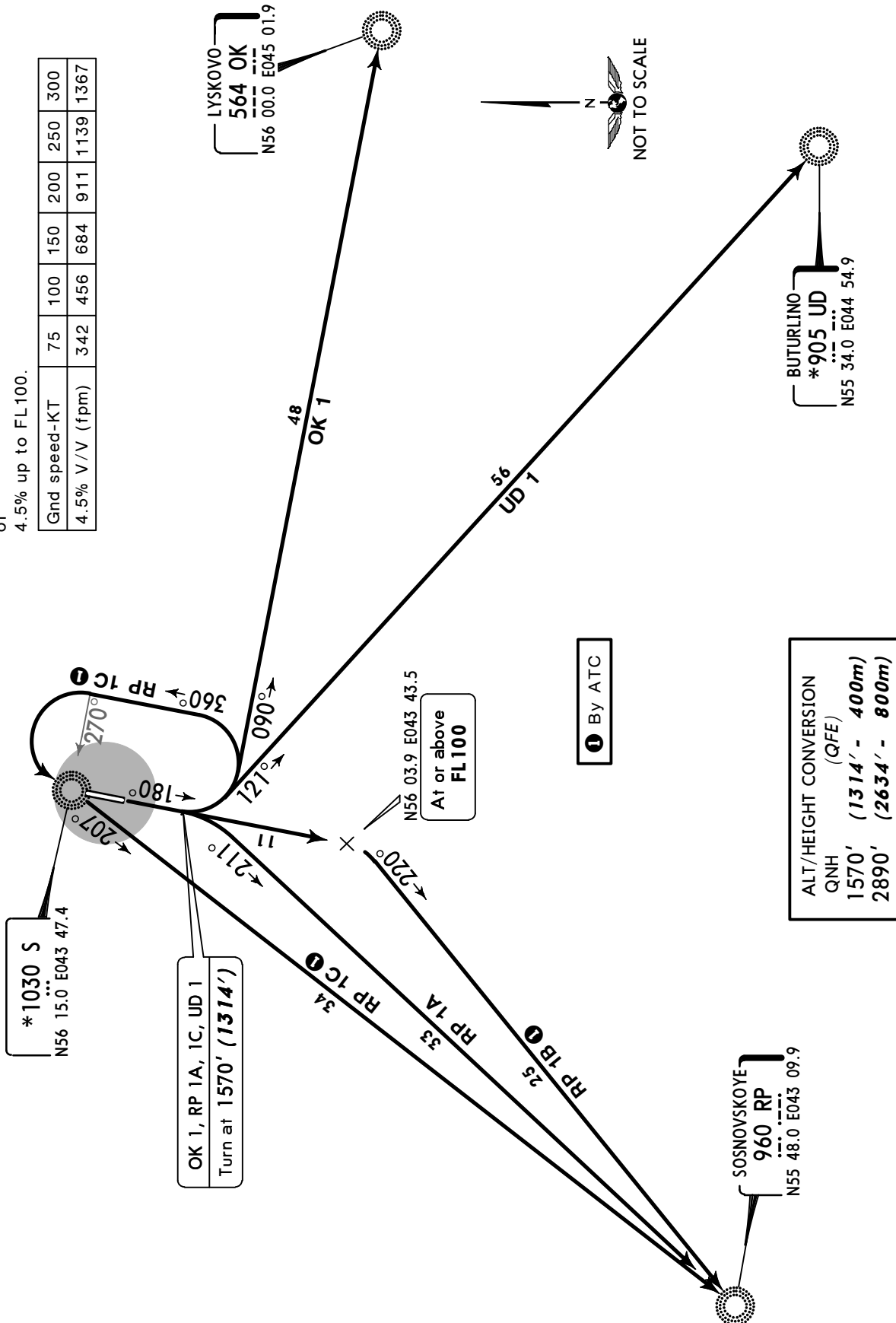


OK 1, RP 1A, RP 1B ①, RP 1C ①, UD 1
RWY 18 DEPARTURES

RP 1B

This SID requires a minimum climb gradient of 4.5% up to FL100.

Gnd speed-KT	75	100	150	200	250	300
4.5% V/V (fpm)	342	456	684	911	1139	1367



Apt Elev
256'

QNH on request (QFE)

Trans level: By ATC

Trans alt: 2890'

(2636')

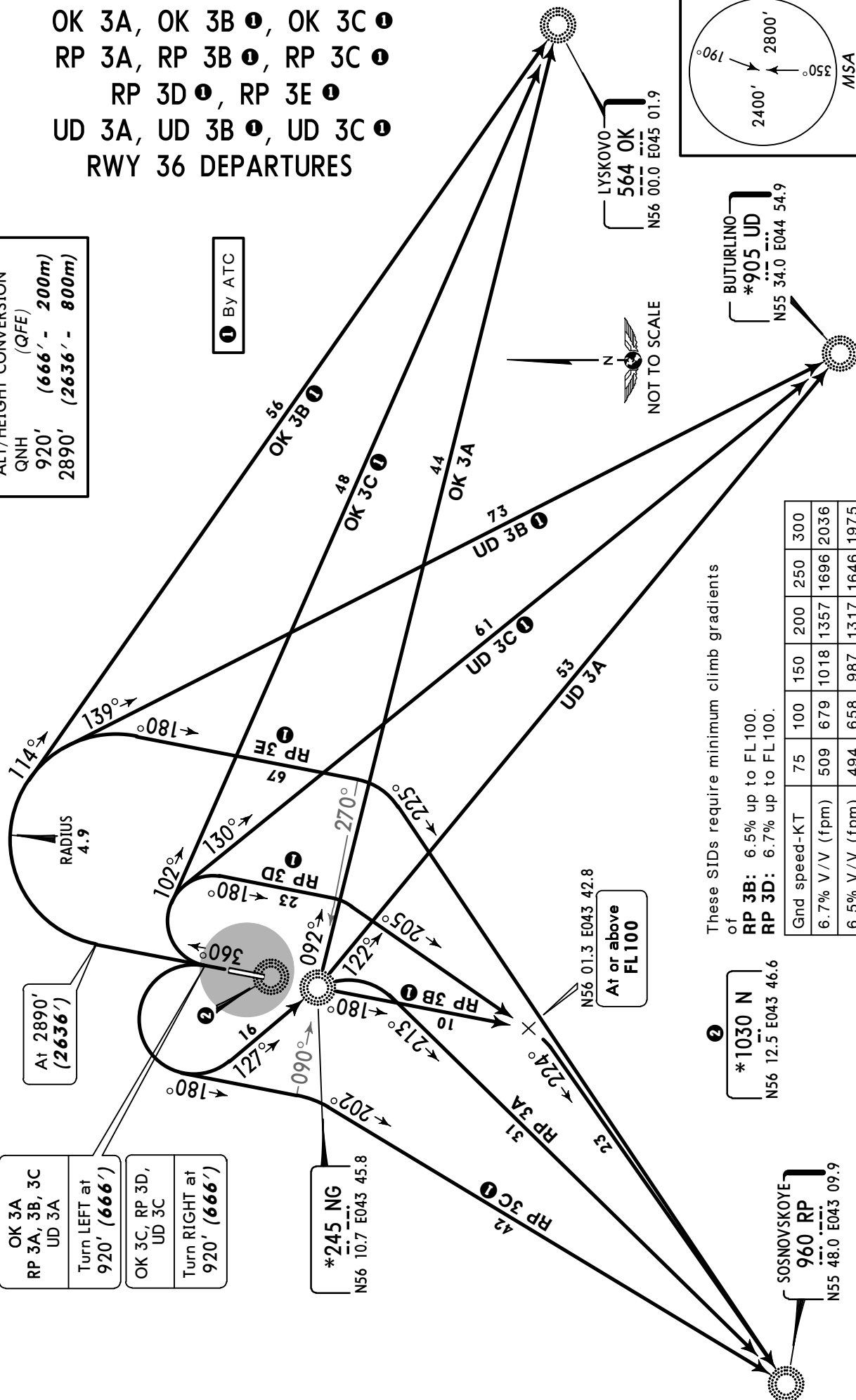
Crossing at airway entry points by ATC.

OK 3A, OK 3B ①, OK 3C ①
RP 3A, RP 3B ①, RP 3C ①
RP 3D ①, RP 3E ①
UD 3A, UD 3B ①, UD 3C ①
RWY 36 DEPARTURES

ALT/HEIGHT CONVERSION

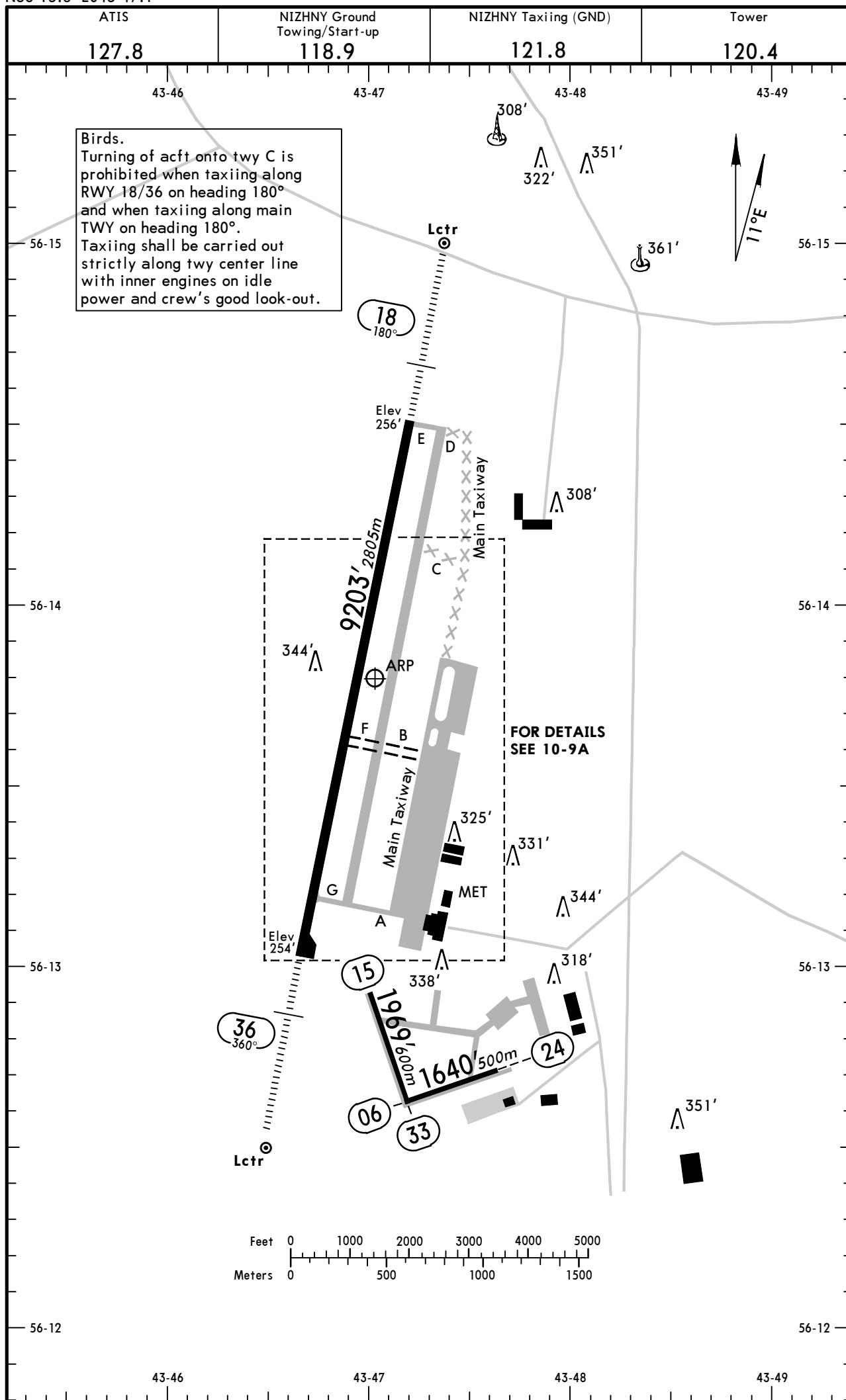
QNH (QFE)
920' (666' - 200m)
2890' (2636' - 800m)

① By ATC



UWGG/GOJ
Apt Elev **256'**
N56 13.8 E043 47.1

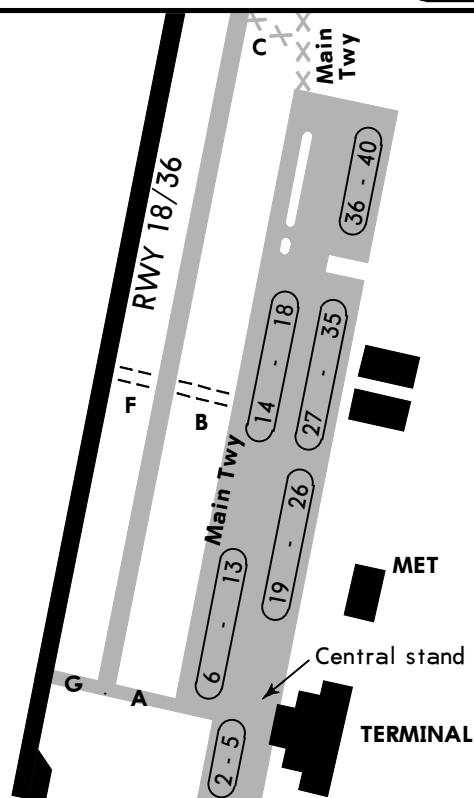
JEPPESEN NIZHNY NOVGOROD, RUSSIA
22 MAR 13 (10-9) Eff 4 Apr
STRIGINO



CHANGES: Ground frequency established. Rwy 18L/36R withdrawn.

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NOT TO SCALE



Main twy (segment from stand 18 to twy C) is closed for taxiing. Parking of CAT B & C acft onto stands 27 thru 35 shall be carried out by towing. Exit from stands 22 thru 24 (hdg 090°) shall be carried out by towing.

INS COORDINATES

STAND No.	COORDINATES
3	N56 13.0 E043 47.4
4, 5	N56 13.1 E043 47.4
6 thru 8	N56 13.2 E043 47.3
14, 15	N56 13.4 E043 47.3

ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS			WIDTH
		LANDING BEYOND Threshold	Glide Slope	TAKE-OFF	
06	24				72' 22m
15	33				72' 22m
18	36	HIRL (60m) HIALS PAPI-L	8231' 2509m	①	148' 45m

① TAKE-OFF RUN AVAILABLE

From rwy head 9203' (2805m)
twy G int 8219' (2505m)

TAKE-OFF

AIR CARRIER (JAA)
All Rwys

LVP must be in force
RCLM (DAY only)
or RL

RCLM (DAY only)
or RL

A		
B	250m	400m
C		
D	300m	

STRAIGHT-IN RWY		A	B	C	D
18	ILS	456'(200')	456'(200')	456'(200')	456'(200')
	FULL	R550m	R550m	R550m	R550m
	Limited	R750m	R750m	R750m	R750m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	NDB ① with FAF ALS out	610'(354') R900m R1500m	610'(354') R900m R1500m	610'(354') R900m R1600m	610'(354') R900m R1600m
	NDB w/o FAF ALS out	1030'(774') C3100m C3800m	1030'(774') C3100m C3800m	1030'(774') C3300m C4000m	1030'(774') C3300m C4000m
36	ILS	454'(200')	454'(200')	454'(200')	454'(200')
	FULL	R550m	R550m	R550m	R550m
	Limited	R750m	R750m	R750m	R750m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	NDB ① with FAF ALS out	610'(356') R900m R1500m	610'(356') R900m R1500m	610'(356') R900m R1600m	610'(356') R900m R1600m
	NDB ① w/o FAF ALS out	790'(536') R1700m C2400m	790'(536') R1700m C2400m	790'(536') R1700m C2400m	790'(536') R1700m C2400m

① Continuous Descent Final Approach.

TAKE-OFF RWY 18, 36

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

ATIS
127.8

NIZHNY Approach
124.7 126.0

NIZHNY Radar
120.8

NIZHNY Tower
120.4

Ground
121.8

LOC
IST
*109.9

NDB
ST
*245

Final
Apch Crs
180°

GS
LOM
978'(722')

Minimum Alt
(CONDITIONAL)
Refer to
Profile

ILS
DA(H)
456'(200')

NDB
MDA(H)
(CONDITIONAL)
590'(334')

Apt Elev 256'

RWY 256'

MISSED APCH: LEFT HAND: Climb on 180° to 1570'(1314'), then turn LEFT onto 090° climbing to 2560'(2304'), then as directed.
RIGHT HAND: Climb on 180° to 1570'(1314'), then turn RIGHT onto 360° climbing to 2230'(1974'), then as directed.

190°

2400'

2800'

350°

MSA
S Lctr

Alt Set: MM (hPa on req)

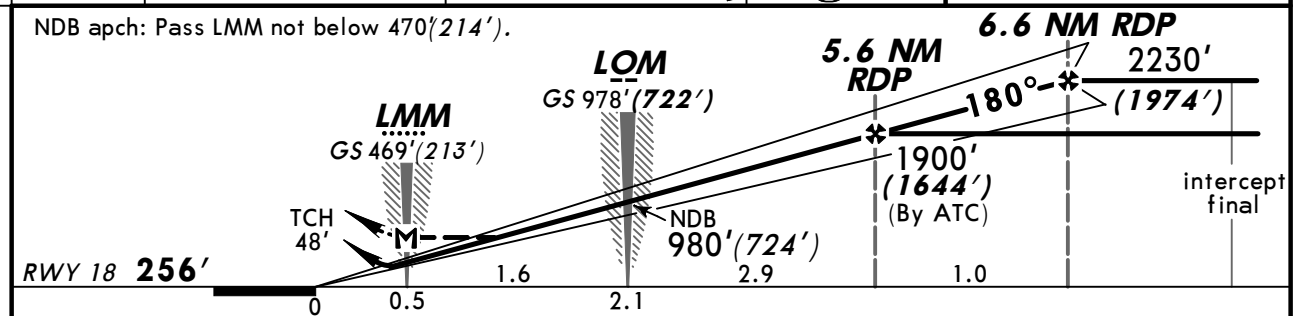
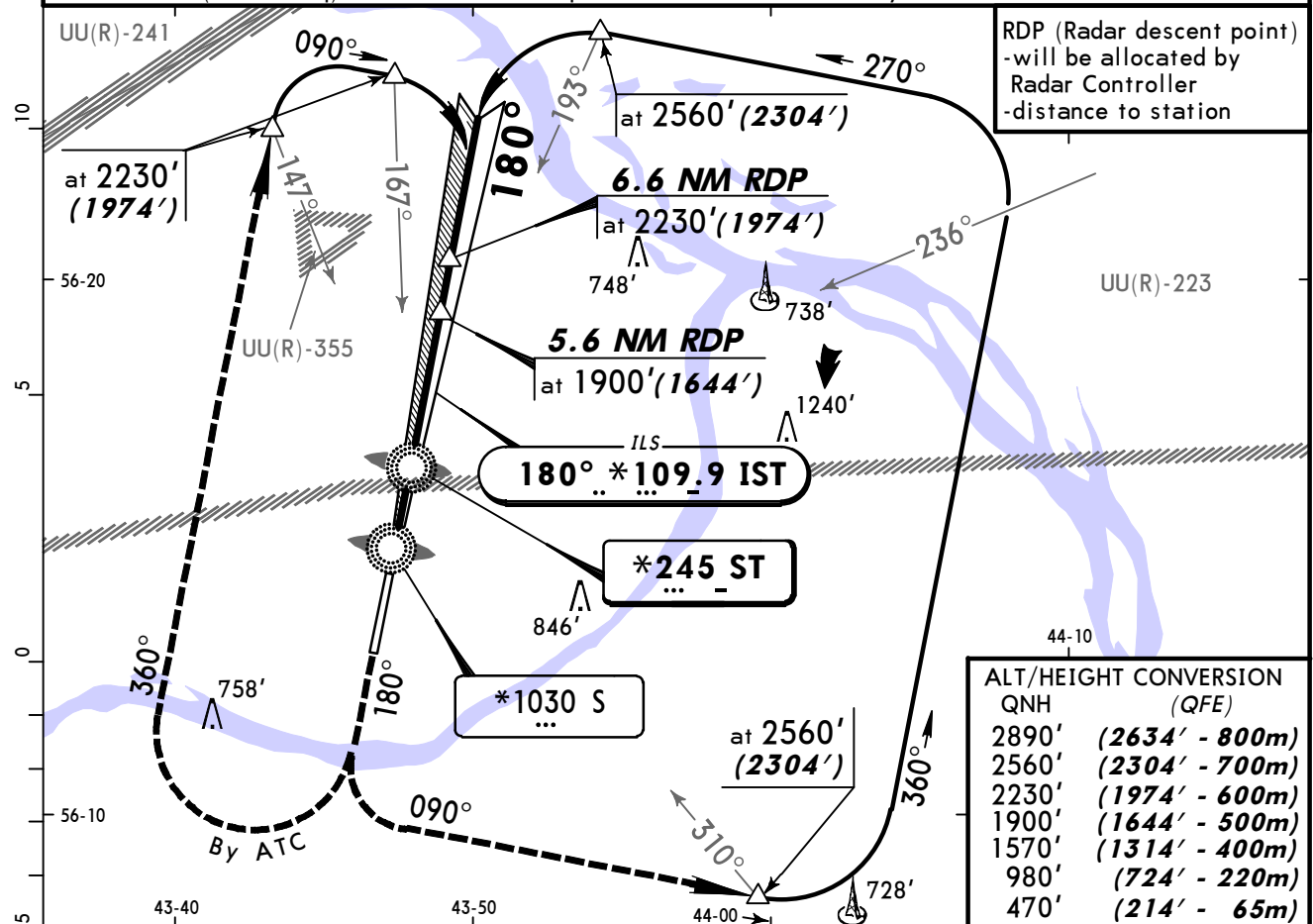
QNH on req (QFE)

Trans level: By ATC

Trans alt: 2890'(2634')

DIAGRAM

Diagram showing a compass rose with four cardinal directions: 190°, 2800', 350°, and 2400'. Below the diagram is the text "MSA S Lctr".

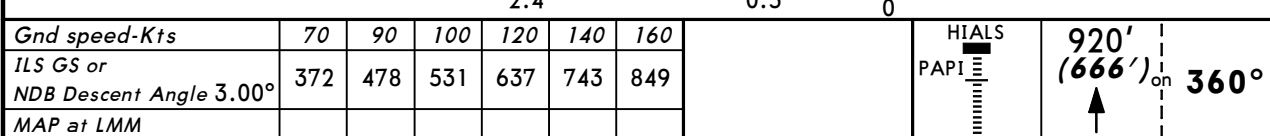


Gnd speed-Kts	70	90	100	120	140	160	HIALS PAPI	1570' (1314') on 180°
ILS GS or NDB Desc Angle 3.00°	372	478	531	637	743	849		
MAP at LMM								

ILS		LOC (GS out)	STRAIGHT-IN LANDING RWY 18		NDB	
DA(H)	456' (200')		with FAF MDA(H) 590' (334')		w/o FAF MDA(H) 1030' (774')	
FULL	ALS out			ALS out		ALS out
A						
B	800m	1200m	NOT AUTH	1200m	1600m	1200m
C						2000m
D				1600m	3600m	3600m
						4000m

BRIEFING STRIP™

ALT/HEIGHT CONVERSION	
QNH	(QFE)
2890'	(2636' - 800m)
2560'	(2306' - 700m)
2230'	(1976' - 600m)
1900'	(1646' - 500m)
1080'	(826' - 250m)
920'	(666' - 200m)
490'	(236' - 70m)



PANS OPS

Chart changes since cycle 07-2013

ADD = added chart, REV = revised chart, DEL = deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
NIZHNY NOVGOROD, (STRIGINO - UWGG)				
REV	OK 2A & 2B, RZ 2 ARRS	10-2	22 Mar 2013	04 Apr 2013
REV	OK & RZ 4 ARRS	10-2A	22 Mar 2013	04 Apr 2013
REV	MB & UD 2A & 2B ARRS	10-2B	22 Mar 2013	04 Apr 2013
REV	MB & UD 4 ARRS	10-2C	22 Mar 2013	04 Apr 2013
REV	OK & UD 1, RP 1A, 1B & 1C...	10-3	22 Mar 2013	04 Apr 2013
REV	OK & UD 3A, 3B & 3C, RP 3...	10-3A	22 Mar 2013	04 Apr 2013
REV	AIRPORT	10-9	22 Mar 2013	04 Apr 2013
REV	PARKING, AIRPORT INFO, TA...	10-9A	22 Mar 2013	04 Apr 2013
REV	STANDARD MNMS	10-9S	22 Mar 2013	04 Apr 2013
ADD	ILS OR 2 NDB RWY 18	11-1	22 Mar 2013	04 Apr 2013
DEL	ILS OR 2 NDB RWY 18R	11-1	22 Mar 2013	04 Apr 2013
ADD	ILS OR 2 NDB RWY 36	11-2	22 Mar 2013	04 Apr 2013
DEL	ILS OR 2 NDB RWY 36L	11-2	22 Mar 2013	04 Apr 2013
DEL	NDB RWY 18L	16-1	22 Mar 2013	04 Apr 2013
DEL	NDB RWY 36R	16-2	22 Mar 2013	04 Apr 2013

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UWGG