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Revision Letter For Cycle 17-2013

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Notebook

General Information

Location: Nalchik Rus
IATA Code: NAL
Lat/Long: N43° 30.8' E043° 38.2'
Elevation: 1463 ft

Airport Use: Public
Magnetic Variation: 6.8°E

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

Sunrise: 0222 Z
Sunset: 1553 Z,

Runway Information

Runway: 06
Length x Width: 7218 ft x 138 ft
Surface Type: asphalt
TDZ-Elev: 1463 ft
Lighting: Edge

Runway: 24
Length x Width: 7218 ft x 138 ft
Surface Type: asphalt
TDZ-Elev: 1379 ft
Lighting: Edge, ALS

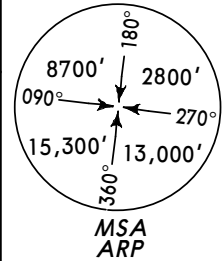
Communication Information

Nalchik Tower 118.3
Nalchik Approach Control 126.9

Apt Elev
1463'

Alt Set: MM (hPa on request) QNH on request
Trans level: FL60 Trans alt: 4750' (3371')

(QFE)



MARAT 2A [MARA2A], MARAT 2B [MARA2B] ①
ODRIK 2A [ODRI2A], ODRIK 2B [ODRI2B] ①
OSLAM 2A [OSLA2A], OSLAM 2B [OSLA2B] ①

ULANA 2

RWY 24 ARRIVALS

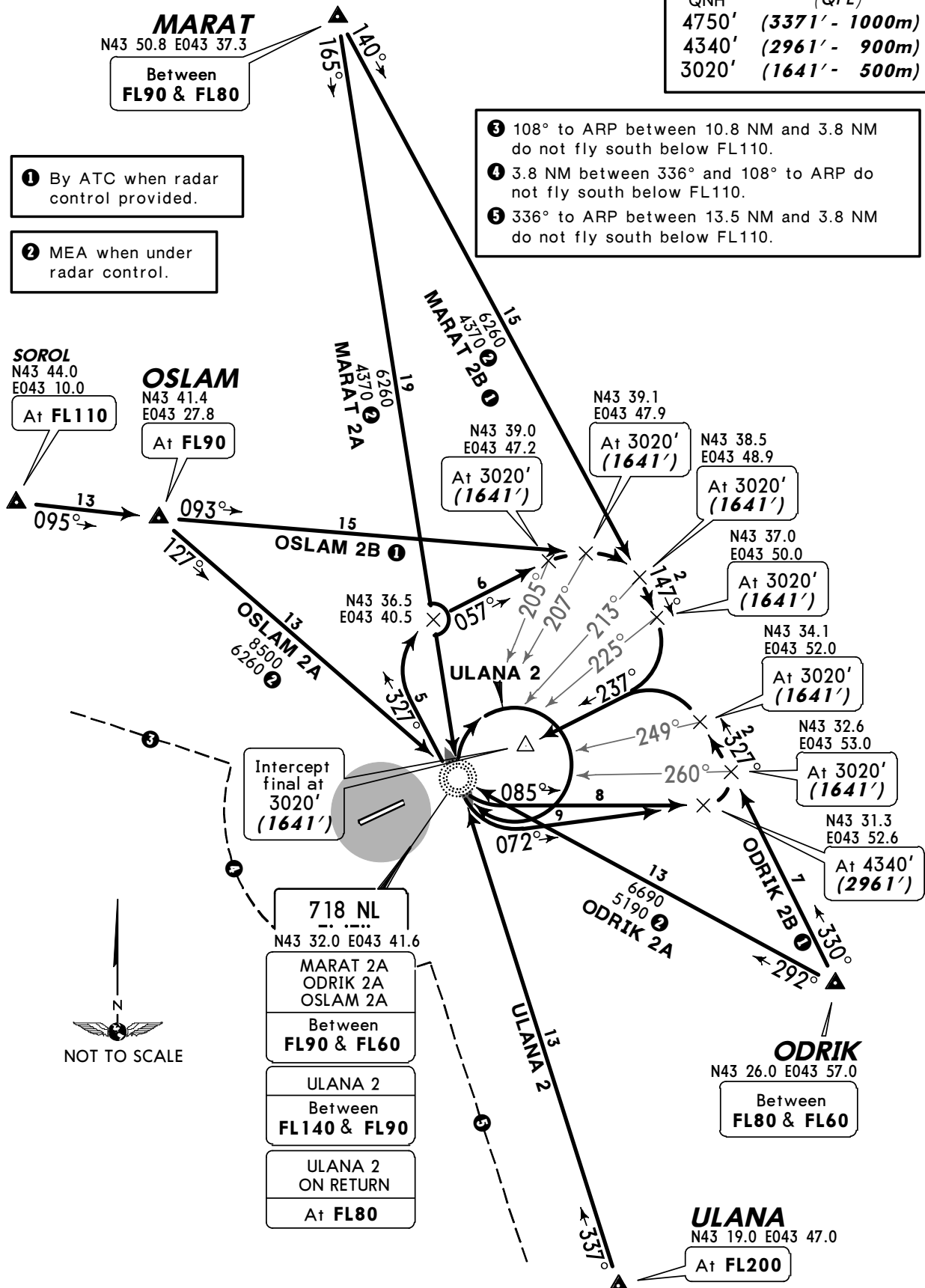
ALT/HEIGHT CONVERSION

QNH	(QFE)
4750'	(3371' - 1000m)
4340'	(2961' - 900m)
3020'	(1641' - 500m)

① By ATC when radar control provided.

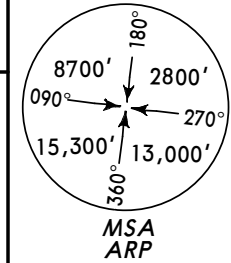
② MEA when under radar control.

- ③ 108° to ARP between 10.8 NM and 3.8 NM do not fly south below FL110.
- ④ 3.8 NM between 336° and 108° to ARP do not fly south below FL110.
- ⑤ 336° to ARP between 13.5 NM and 3.8 NM do not fly south below FL110.



Apt Elev
1463'

QNH on request (QFE)
Trans level: FL60 Trans alt: 4750' (3287')



MARAT 1A [MARA1A], MARAT 1B [MARA1B] ①
MARAT 1C [MARA1C] ①, ODRIK 1A [ODRI1A]
ODRIK 1B [ODRI1B] ①
RWY 06 DEPARTURES

MINPU
N44 13.5
E043 05.0

TEPLORECHENSKY
1182 TP
N44 09.3 E043 32.0

① By ATC.

ALT/HEIGHT CONVERSION
QNH (QFE)
2120' (657' - 200m)
4750' (3287' - 1000m)

SOROL
N43 44.0 E043 10.0

MARAT
N43 50.8 E043 37.3
At FL80

PEMUL
N43 49.0 E043 44.0

RUDEM
N43 36.0 E043 51.0

718 NL
N43 32.0 E043 41.6

At 4750'
(3287')

At 4750'
(3287')

ODRIK
N43 26.0 E043 57.0
At FL90

NOT TO SCALE

These SIDs require a minimum climb gradient of

ODRIK 1A, 1B

298' per NM (4.9%) until ODRIK.

MARAT 1A, 1B, 1C

298' per NM (4.9%) until MARAT.

Gnd speed-KT	75	100	150	200	250	300
298' per NM	372	496	744	992	1241	1489

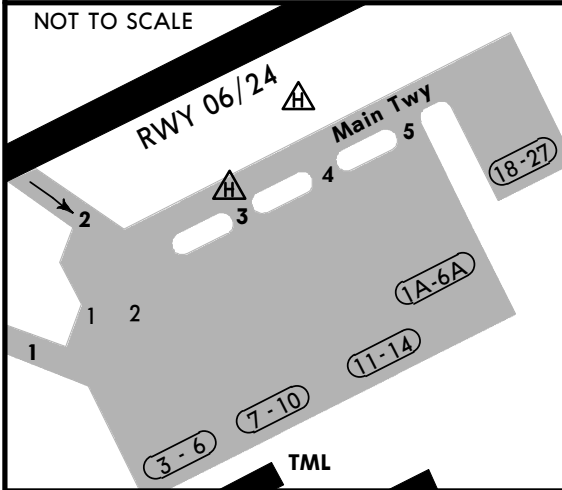
If unable to comply turn RIGHT climbing over NL, then according SID.

- ② 288° from ARP between 10.8 NM and 3.8 NM do not fly south below FL110.
- ③ 3.8 NM between 156° and 288° from ARP do not fly south below FL110.
- ④ 156° from ARP between 13.5 NM and 3.8 NM do not fly south below FL110.

NALCHIK Tower

118.3

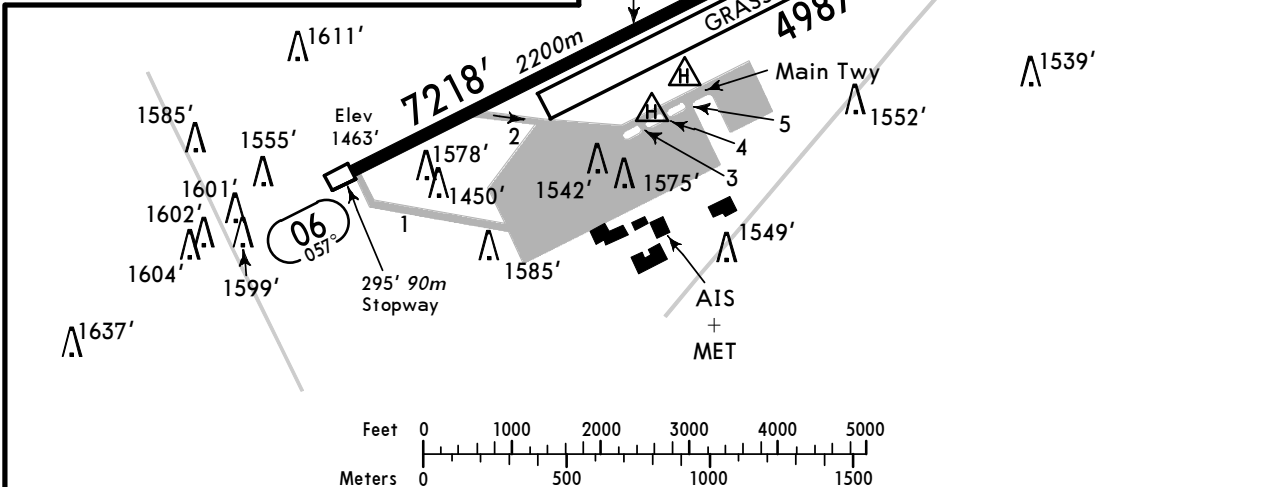
NOT TO SCALE



During acft taxiing along twys 1 and 2 the max radius of turn shall be 180'/55m. Acft shall taxi along twys 1 and 2 at reduced speed, strictly along centerline and under inner engines and idle power. Stands 18 thru 27 available for helicopters. Birds in vicinity of airport.



Lctr



ADDITIONAL RUNWAY INFORMATION

					USABLE LENGTHS			WIDTH
					LANDING BEYOND		TAKE-OFF	
RWY					Threshold	Glide Slope		
06	RL (60m) RVR				NA			138'
24	RL (60m)	ALS	PAPI-L (angle 2.67°)	RVR		6201' 1890m	NA	42m
06	Grass runway							328'
24								100m

TAKE-OFF

AIR CARRIER (JAA)

Main rwy 06

LVP must be in force

RCLM (DAY only)
or RL

RCLM (DAY only)
or RL

A
B
C
D

250m

400m

300m

STRAIGHT-IN RWY		A	B	C	D
24	ILS	1579' (200') R1000m	1579' (200') R1000m	1579' (200') R1000m	1579' (200') R1000m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	NDB ①	1800' (421') R1800m	1800' (421') R1800m	1800' (421') R1800m	1800' (421') R1800m
	ALS out	R2000m	R2000m	R2000m	R2000m

① Continuous Descent Final Approach.

TAKE-OFF RWY 06		
LVP must be in force		
RCLM (DAY only) or RL		RCLM (DAY only) or RL
		NIL (DAY only)
A	250m	400m
B		
C		
D	300m	500m

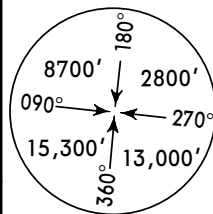
URMN/NAL
NALCHIK

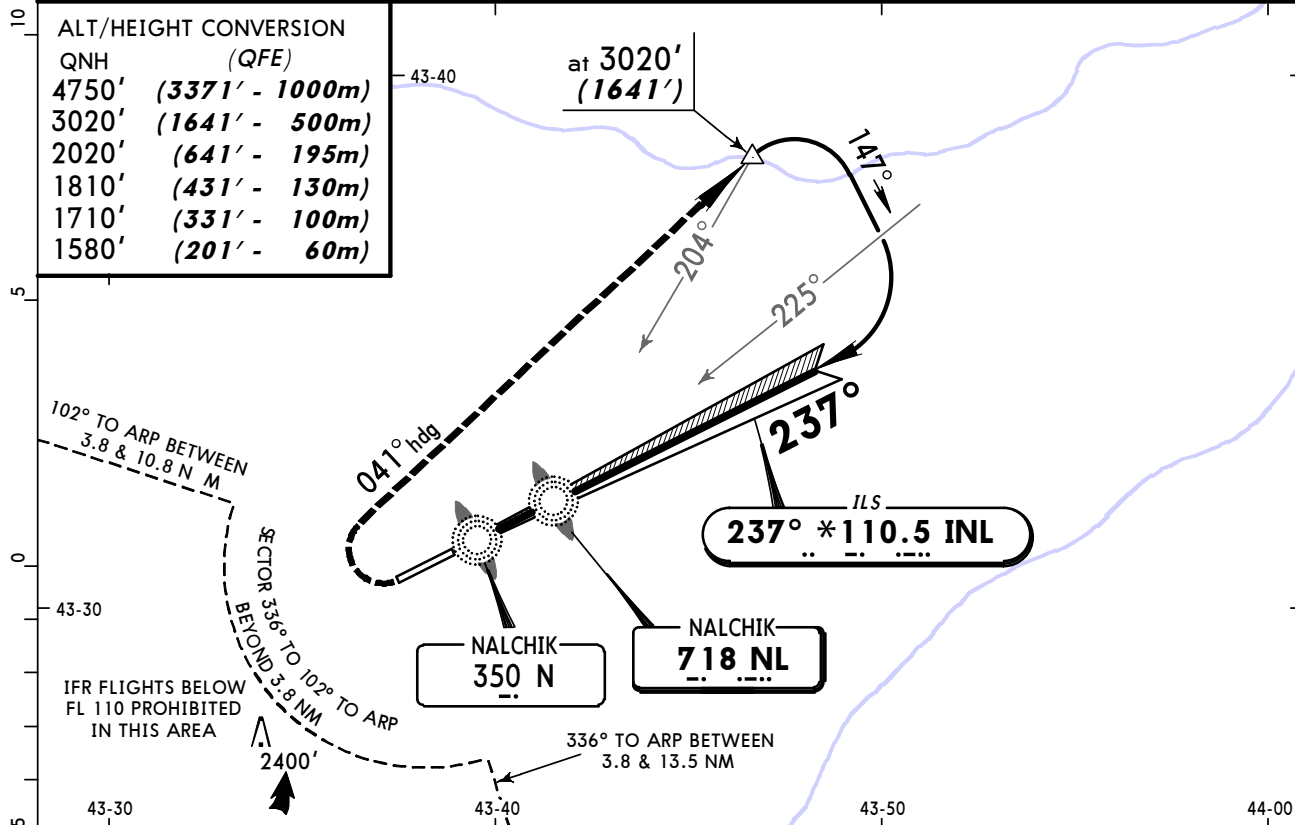
11 NOV 11
Eff 17 Nov

(11-1)

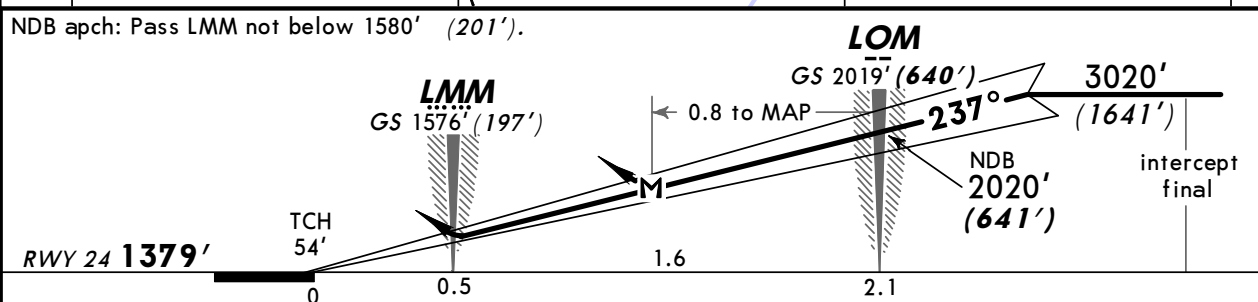
NALCHIK, RUSSIA
ILS or 2 NDB Rwy 24

BRIEFING STRIP

NALCHIK Approach 126.9		NALCHIK Radar 126.9		NALCHIK Tower 118.3	
LOC INL *110.5	Final Apch Crs 237°	GS LOM 2019' (640')	ILS DA(H) 1579' (200')	Apt Elev 1463' RWY 1379'	 MSA ARP
NDB NL 718		Minimum Alt LOM 2020' (641')	NDB MDA(H) 1800' (421')		
MISSED APCH: Climb STRAIGHT AHEAD for ILS: to 1710' (331'), 2 NDB: to 1810' (431') for not more than 30 Sec, then turn RIGHT onto heading 041° climbing to 3020' (1641'), then according to chart.					
Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 60 Trans alt: 4750' (3371') CAUTION: Do not mistake lighted highway, located Southeast of apt, for runway.					



NDB apch: Pass LMM not below 1580' (201').



Gnd speed-Kts	70	90	100	120	140	160		Refer to Missed Apch above
ILS GS or NDB Descent Angle 2.67°	336	433	481	577	673	769		
2 NDB: LOM to MAP 0.8	0:41	0:32	0:29	0:24	0:21	0:18		

STRAIGHT-IN LANDING RWY 24						
ILS <i>DA(H)</i> 1579'(200')			LOC (GS out)	NDB <i>MDA(H)</i> 1800'(421')		
FULL	ALS out			ALS out		
A	1200m		NOT AUTH	2400m		
B						
C						
D						

PANS OPS

CHANGES: Elevations. MAP.

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Chart changes since cycle 16-2013

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

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
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NALCHIK, (NALCHIK - URMN)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport URMN