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Airport Information For URMN

Terminal Charts For URMN

Revision Letter For Cycle 08-2013

Change Notices

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: 0224 Z
Sunset: 1548 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

ALT/HEIGHT CONVERSION
QNH (QFE)

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

MARAT
N43 50.8 E043 37.3
Between
FL90 & FL80

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.

OSLAM
N43 41.4
E043 27.8
At **FL90**

45/0
MARAT 2A

MARAT 2B ② ①

N43 39.1
E043 47.9

At 3020'
(1641')

N43 37.0
E043 50.

3	37.0
43	50.0

N43 3
E043

At 3
(16

NE

2

7
RISK

1

292

OD

Between

80 &

VA
D E043

200

2011. ALI

Intercept
final at
3020'
(1641')

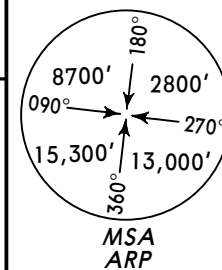
718 NL N43 32.0 E043 41.6
MARAT 2A ODRIK 2A OSLAM 2A
Between FL90 & FL60
ULANA 2 Between FL140 & FL90
ULANA 2 ON RETURN
At FL80

13
6690
5190
ODRIK 2A

ODRIK
N43 26.0 E043 57.0
Between
FL80 & FL60

ULANA
N43 19.0 E043 47.0
At **FL200**

Apt Elev 1463' QNH on request (QFE)
Trans level: FL60 Trans alt: 4750' (3287')



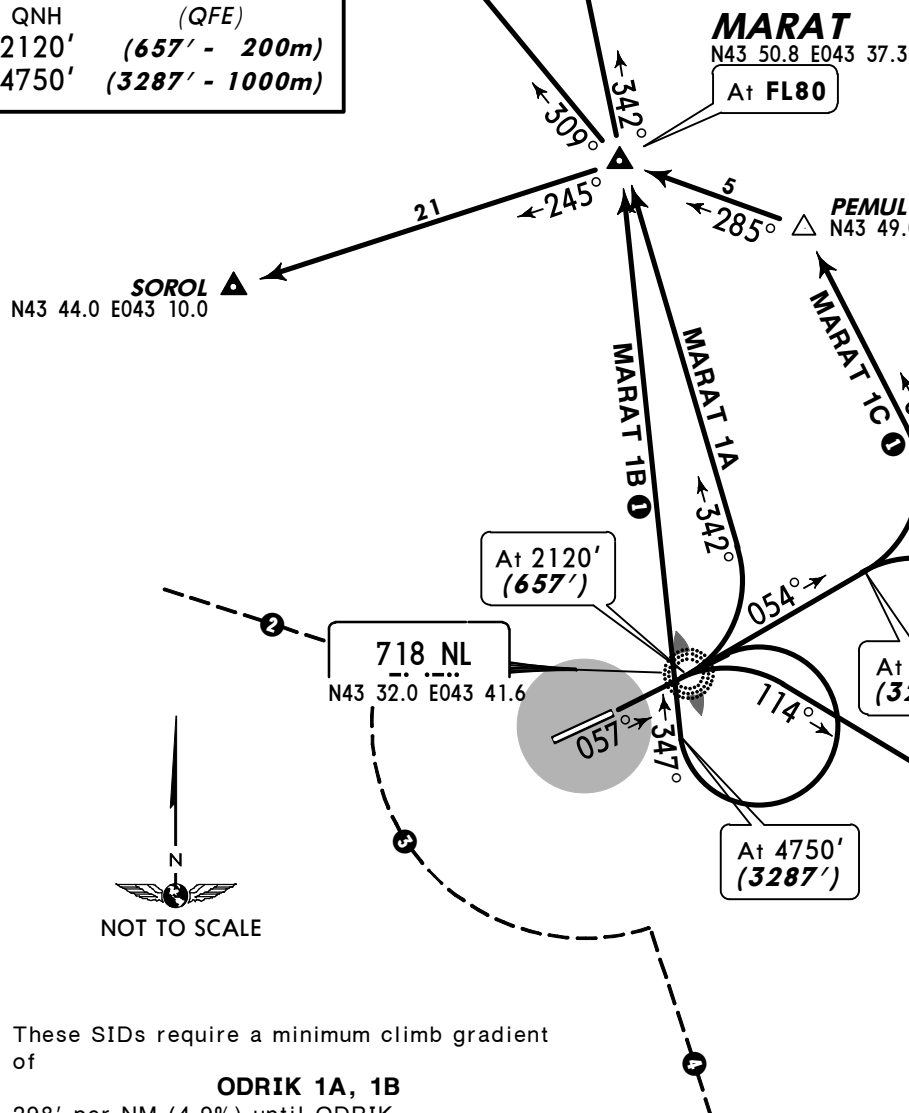
MARAT 1A [MARA1A], MARAT 1B [MARA1B] ①
MARAT 1C [MARA1C] ①, ODRIK 1A [ODRI1A]
ODRIK 1B [ODRI1B] ①
RWY 06 DEPARTURES

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)



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

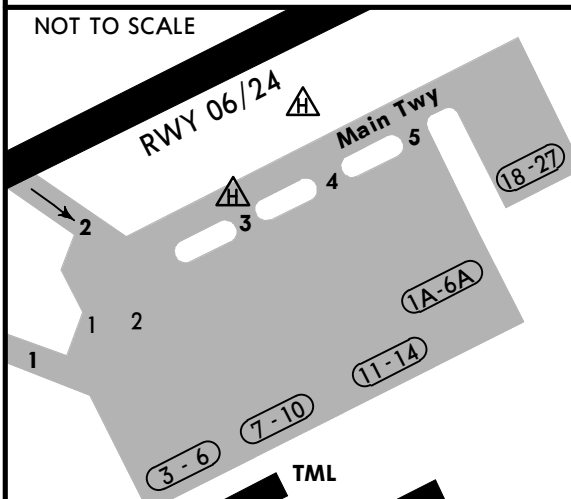
If unable to comply turn RIGHT climbing over NL, then according SID.

- 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

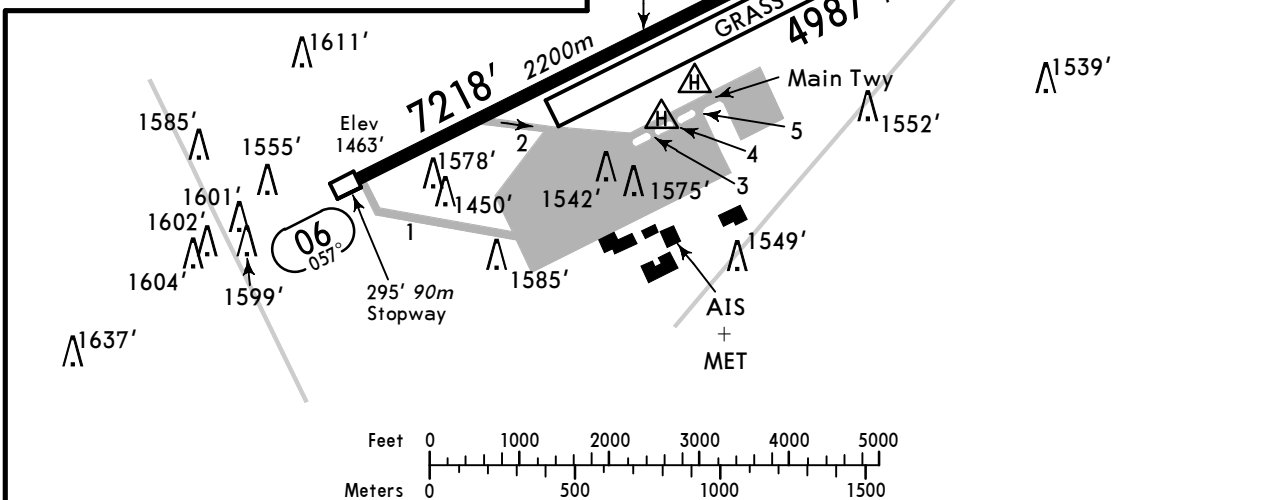
NOT TO SCALE



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

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

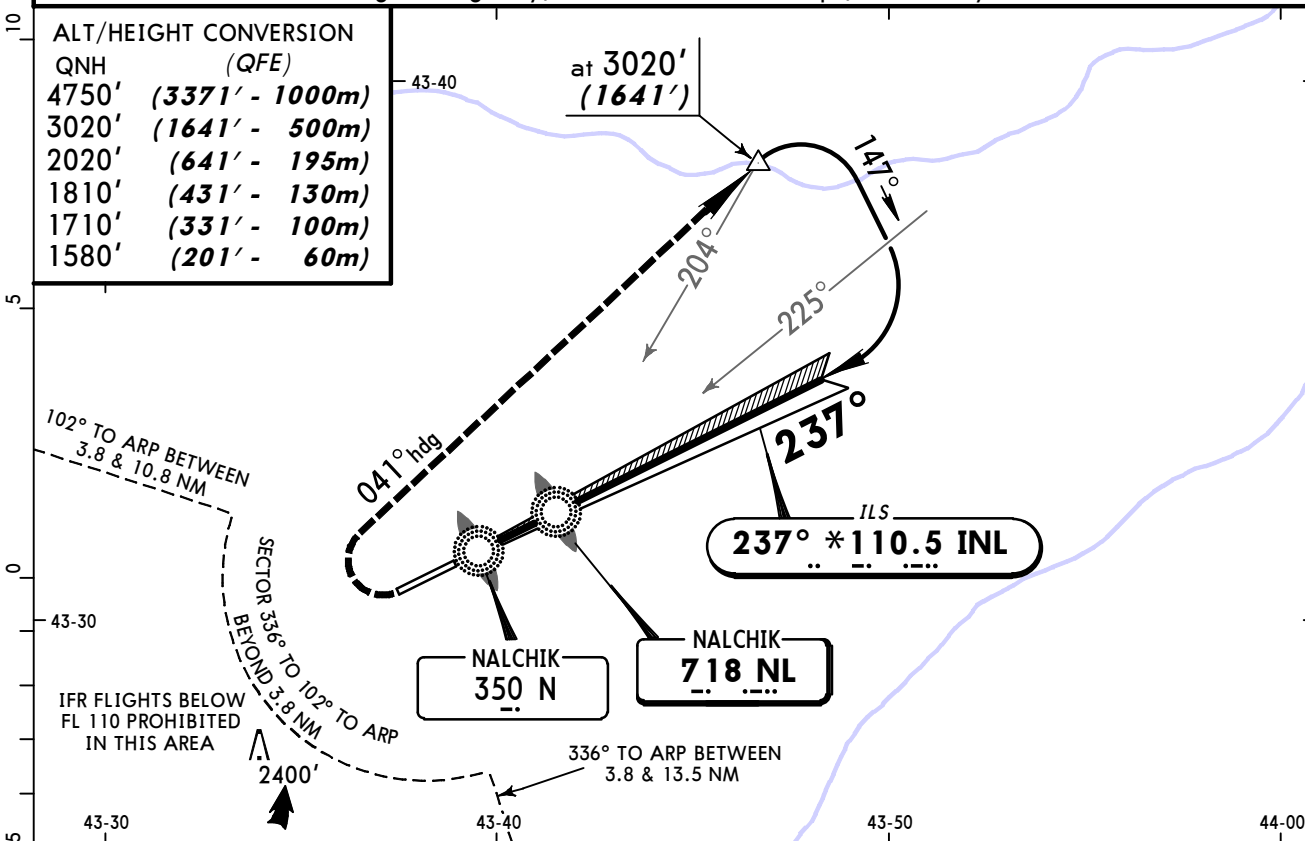
A		
B	250m	400m
C		
D	300m	

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

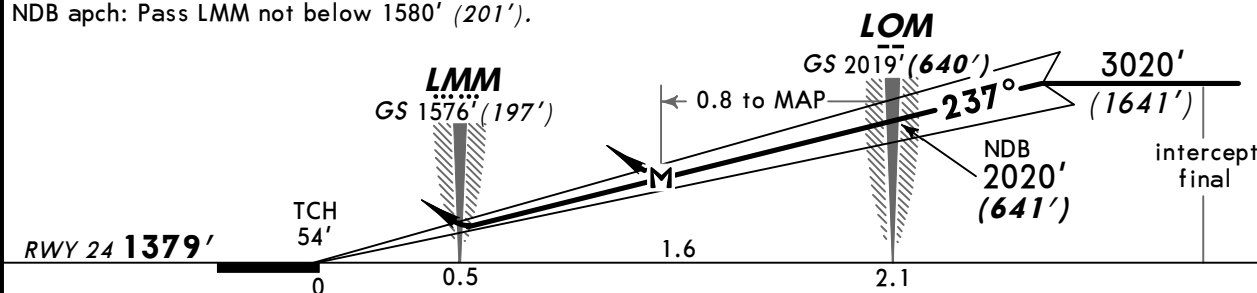
① Continuous Descent Final Approach.

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	500m
B			
C			
D	300m		

</



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



Gnd speed-Kts	70	90	100	120	140	160	ALS PAPI	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 DA(H) 1579' (200')		LOC (GS out)	NDB MDA(H) 1800' (421')		
FULL	ALS out			ALS out	
A	1200m	NOT AUTH	2400m		
B					
C					
D					

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

ACT PROCEDURE IDENT

INDEX

REV DATE

EFF DATE

NALCHIK, (NALCHIK - URMN)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport URMN