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Revision Letter For Cycle 23-2013

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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: 0356 Z
Sunset: 1344 Z,

Runway Information

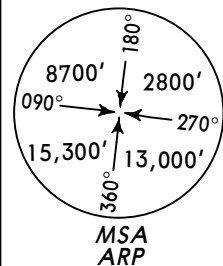
Runway: 06
Length x Width: 7218 ft x 138 ft
Surface Type: asphalt
TDZ-Elev: 1463 ft
Lighting: Edge

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 (QFE)
Trans level: FL60 Trans alt: 4750' (3371')



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

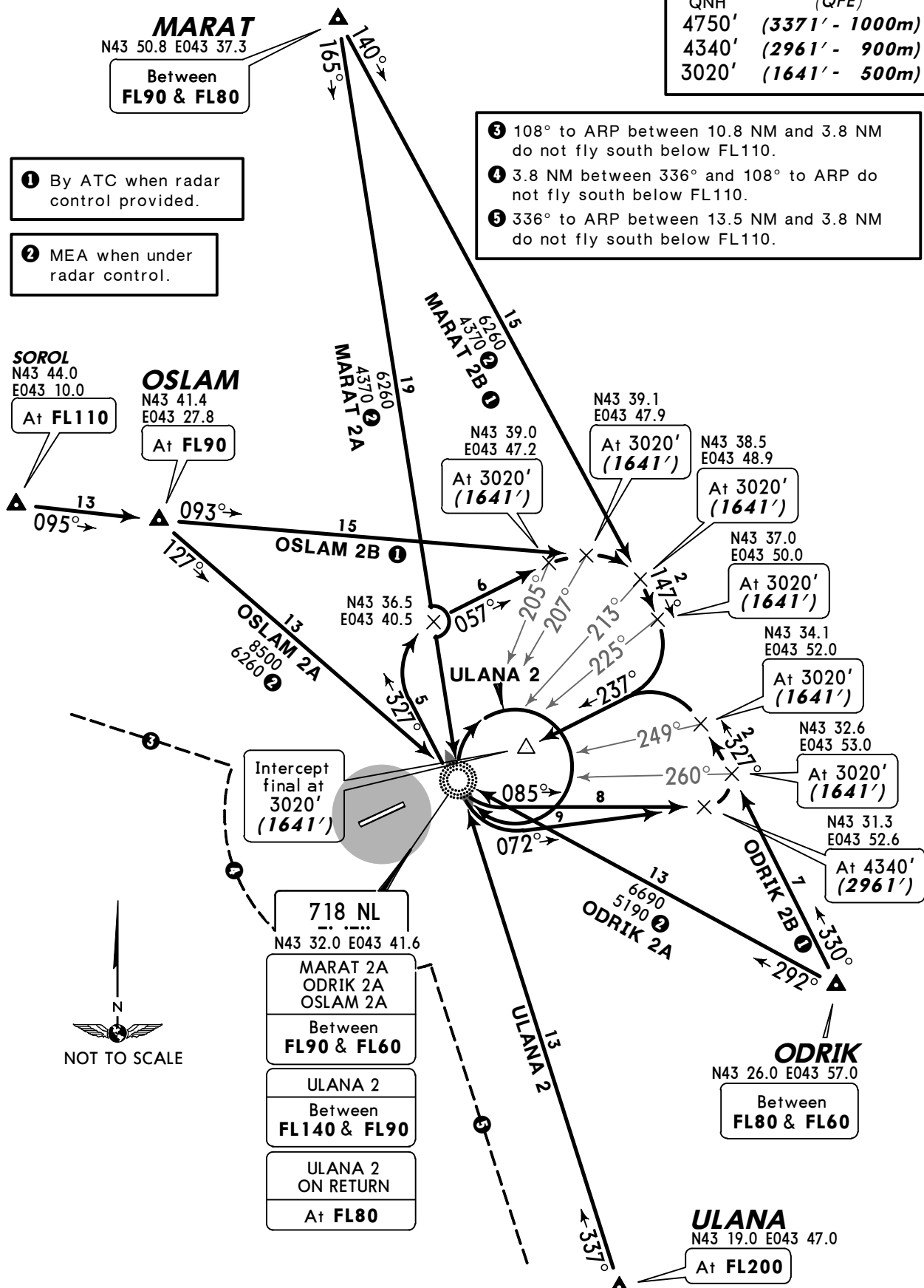
ULANA 2 RWY 24 ARRIVALS

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

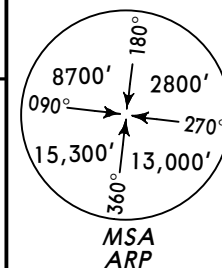
① By ATC when radar control provided.

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')



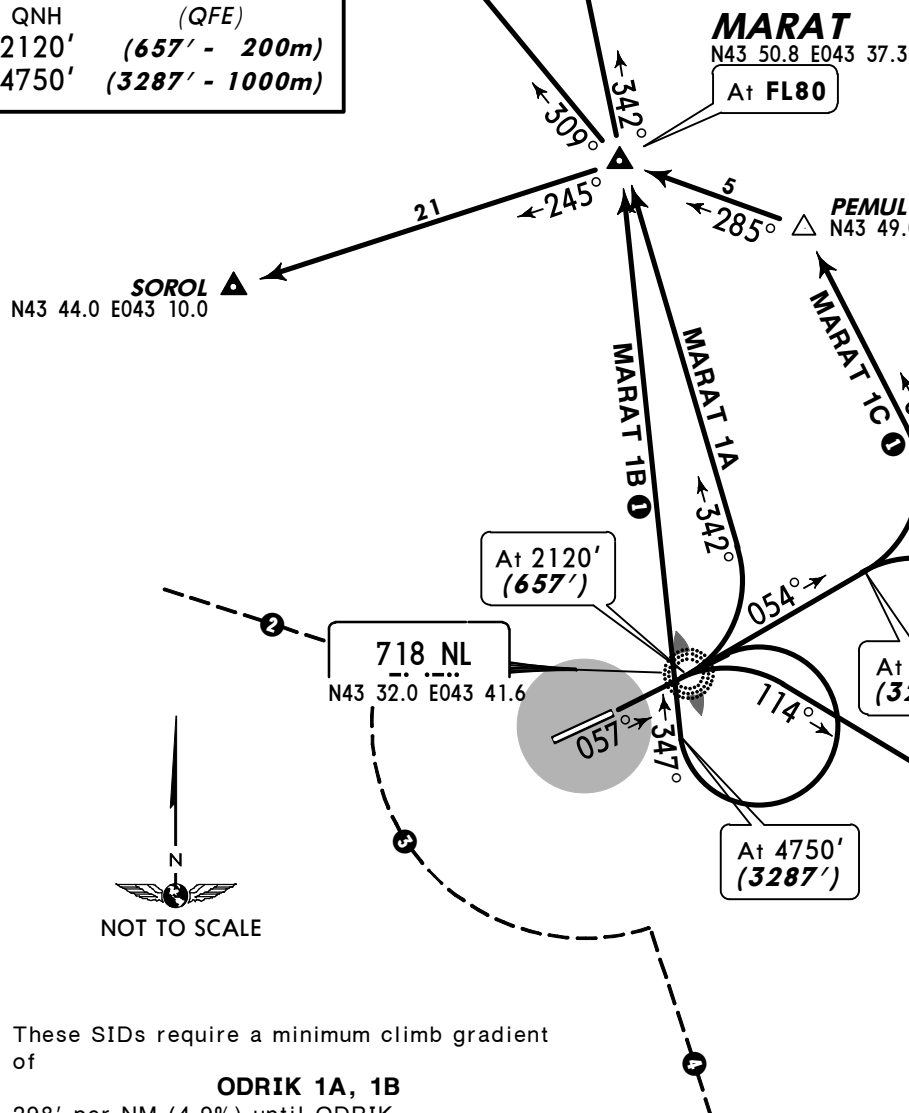
MARAT 1A [MARA1A], MARAT 1B [MARA1B] ①
MARAT 1C [MARA1C] ①, ODRIK 1A [ODRI1A]
ODRIK 1B [ODRI1B] ①
RWY 06 DEPARTURES

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)



NOT TO SCALE

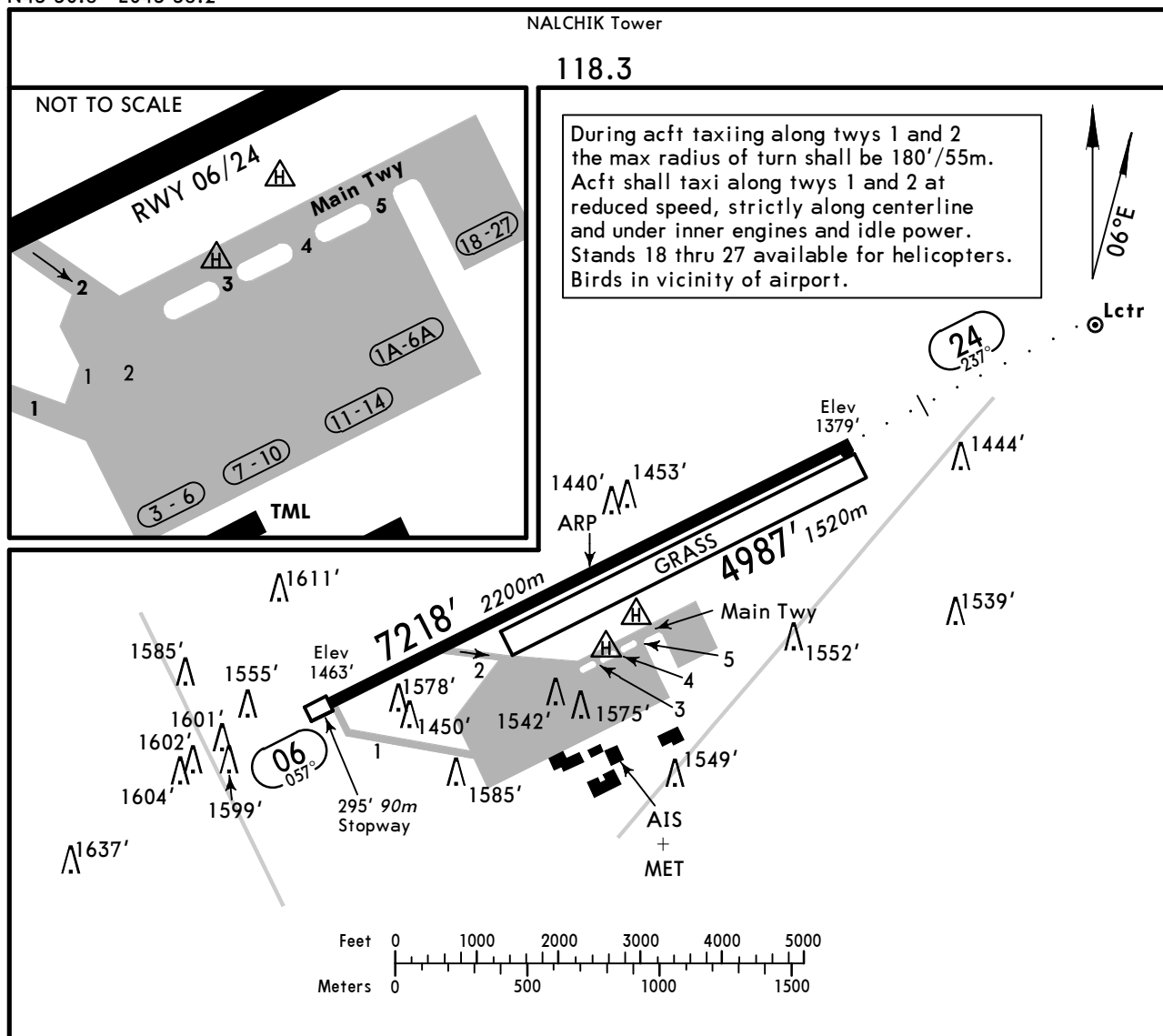
These SIDs require a minimum climb gradient of

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.



ADDITIONAL RUNWAY INFORMATION

ADDITIONAL RUNWAY INFORMATION					USABLE LENGTHS			WIDTH
RWY					LANDING BEYOND		TAKE-OFF	
					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	250m	400m
C		
D	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	500m
B			
C			
D	300m		

126.9

NALCHIK Approach

126.9

NALCHIK Radar

118.3

NALCHIK Tower

LOC

INL

*110.5

NDB

NL

718

Final

Apch Crs

237°

GS

LOM

2019' (640')

Minimum Alt

LOM

2020' (641')

ILS

DA(H)

1579' (200')

NDB

MDA(H)

1800' (421')

Apt Elev 1463'

RWY 1379'

180°

2800'

270°

13,000'

360°

15,300'

090°

8700'

MSA

ARP

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.

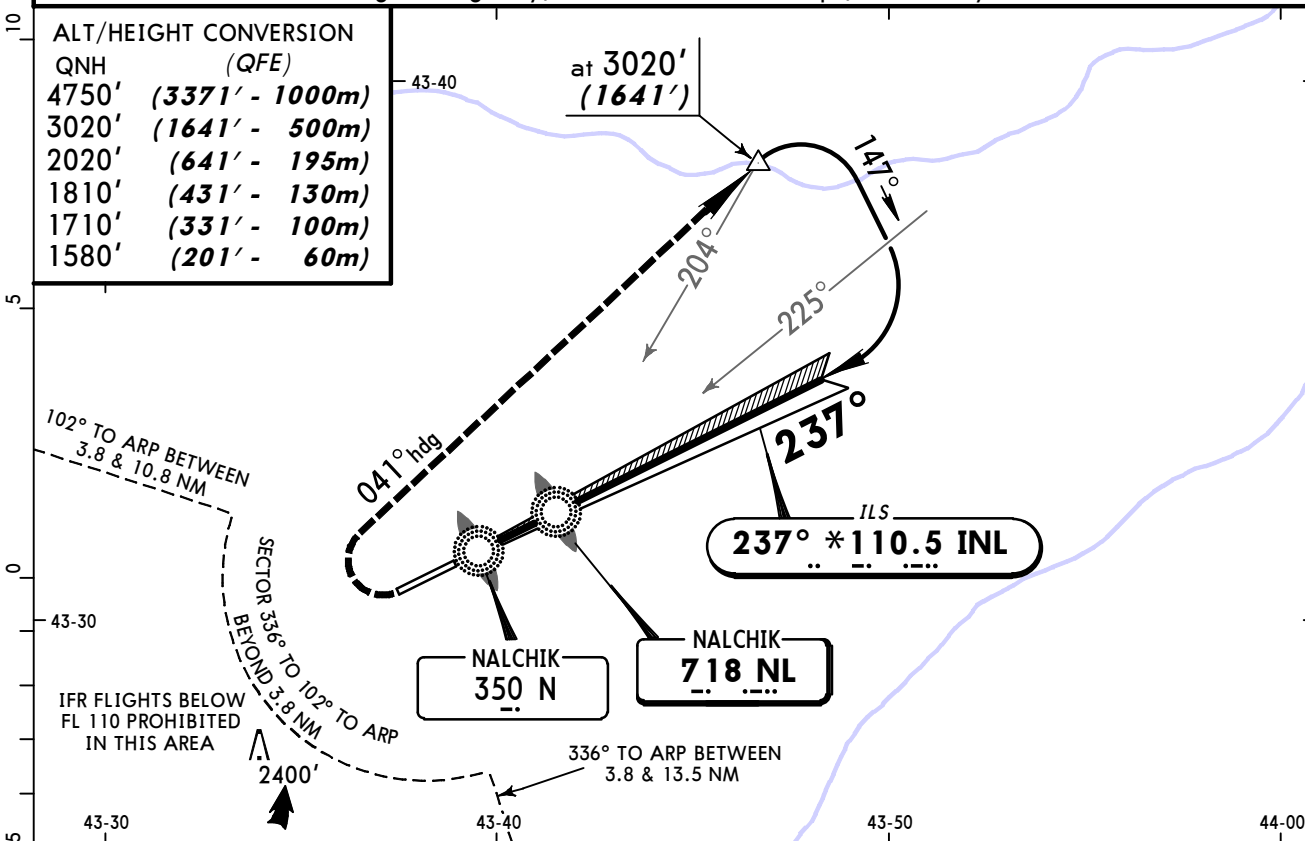
Alt Set: MM (hPa on req)

QNH on req (QFE)

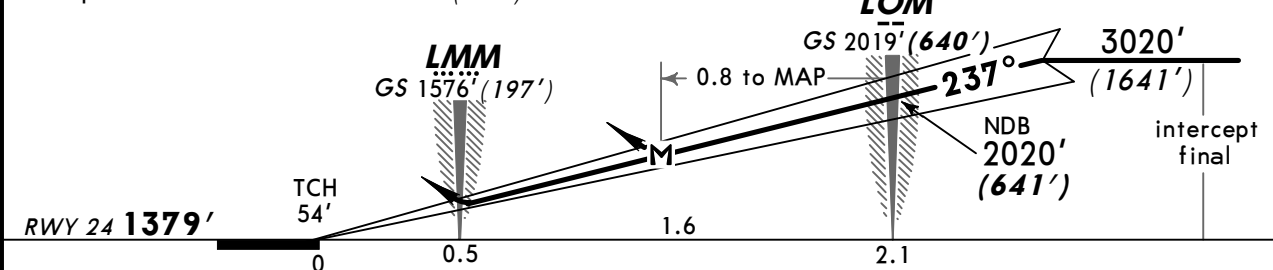
Trans level: FL 60

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	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					

Chart changes since cycle 22-2013

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