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Revision Letter For Cycle 08-2013

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Notebook

General Information

Location: Batumi GEO
IATA Code: BUS
Lat/Long: N41° 36.6' E041° 36.0'
Elevation: 108 ft

Airport Use: Public
Magnetic Variation: 6.1°E

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

Sunrise: 0235 Z
Sunset: 1553 Z,

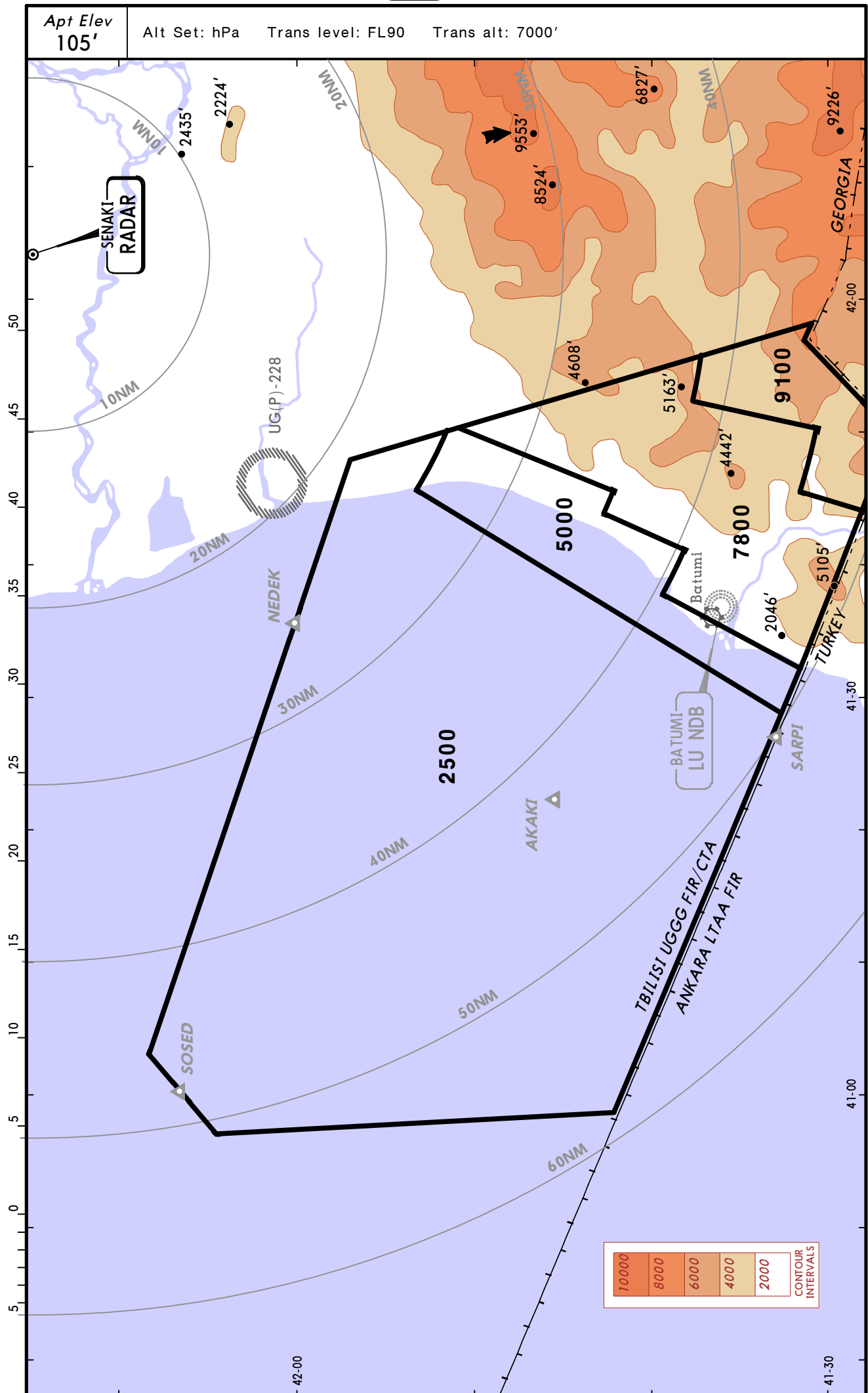
Runway Information

Runway: 13
Length x Width: 8202 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 89 ft
Lighting: Edge, ALS, Centerline
Stopway: 197 ft

Runway: 31
Length x Width: 8202 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 108 ft
Lighting: Edge, Centerline
Stopway: 197 ft

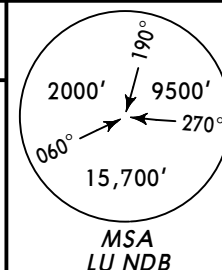
Communication Information

Batumi Tower 118.6
Batumi Approach Control 124.425

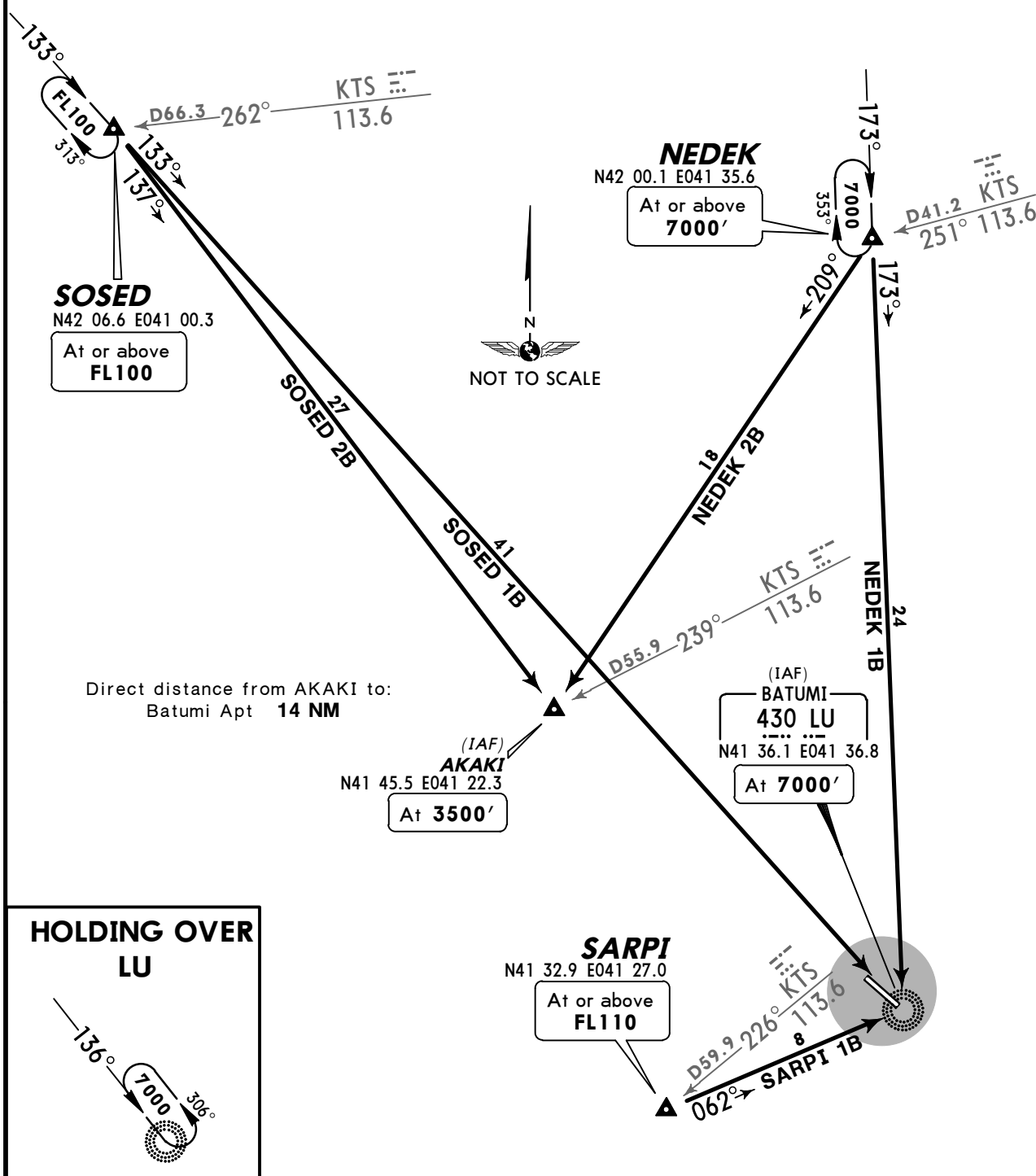
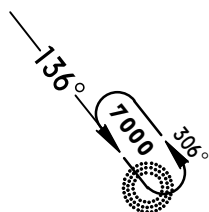


Apt Elev
108'

Alt Set: hPa Trans level: FL90 Trans alt: 7000'



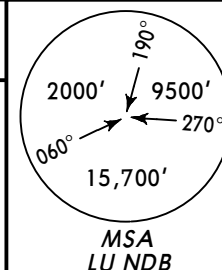
NEDEK ONE BRAVO (NEDEK 1B) [NEDE1B]
NEDEK TWO BRAVO (NEDEK 2B) [NEDE2B]
SARPI ONE BRAVO (SARPI 1B) [SARP1B]
SOSED ONE BRAVO (SOSED 1B) [SOSE1B]
SOSED TWO BRAVO (SOSED 2B) [SOSE2B]
RWY 13 ARRIVALS

SPEED: MAX 250 KT BELOW FL110 WITHIN BATUMI TMA**HOLDING OVER
LU****STAR****ROUTING**

NEDEK 1B	On 173° bearing to LU.
NEDEK 2B	On 209° track to AKAKI.
SOSED 1B	On 133° bearing to LU.
SOSED 2B	On 137° track to AKAKI.
SARPI 1B	On 062° bearing to LU.

Apt Elev
108'

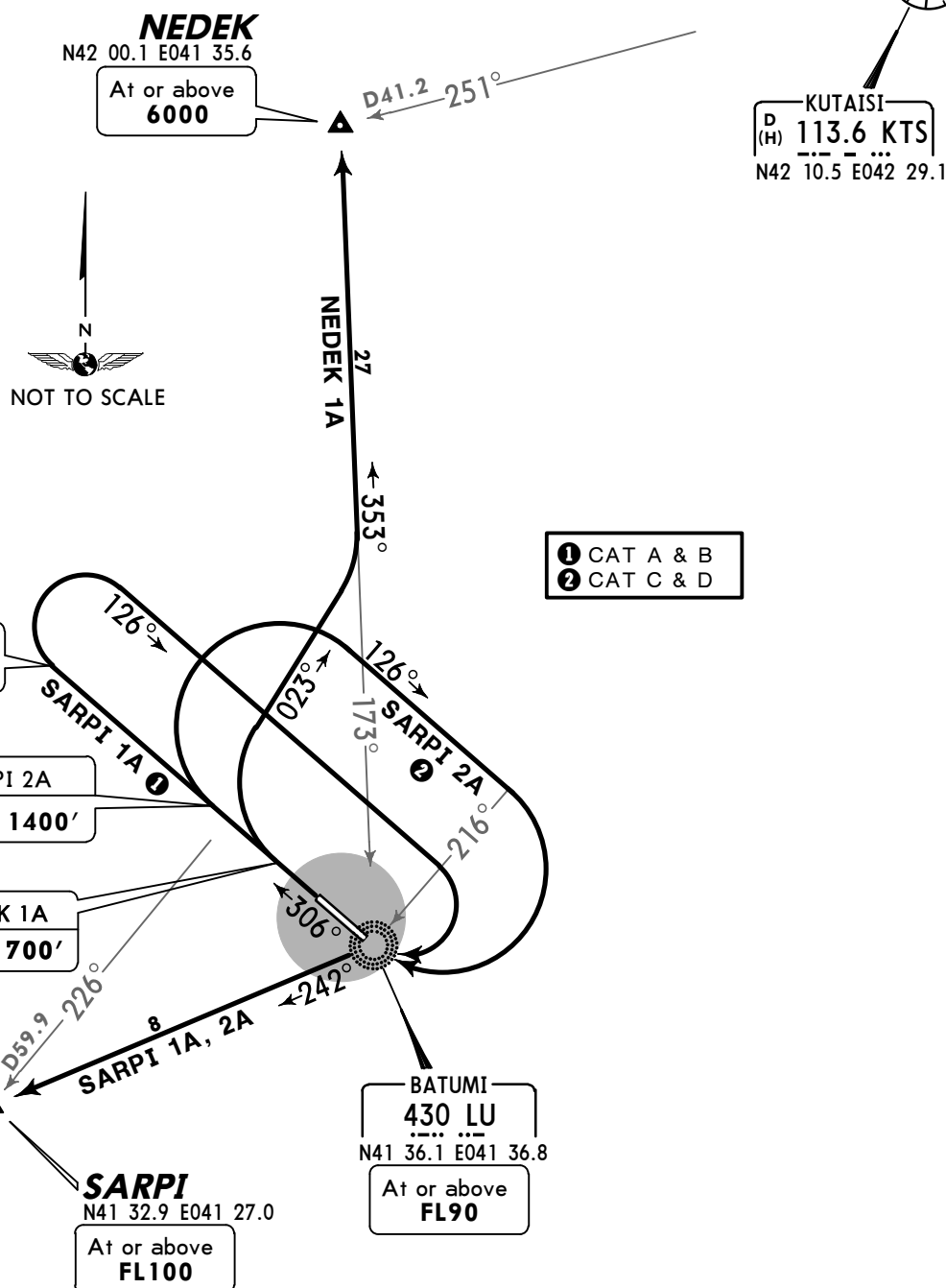
Trans level: FL90 Trans alt: 7000'



NEDEK ONE ALFA (NEDEK 1A) [NEDE1A]
SARPI ONE ALFA (SARPI 1A) [SARP1A] ①
SARPI TWO ALFA (SARPI 2A) [SARP2A] ②

RWY 31 DEPARTURES

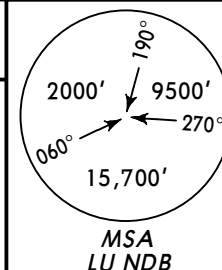
SPEED MAX 250 KT BELOW FL110
WITHIN BATUMI TMA



SID	ROUTING
NEDEK 1A	Climb on runway heading to 700', turn RIGHT, 023° track, intercept 353° bearing from LU to NEDEK.
SARPI 1A	Climb on runway heading to 3500', turn RIGHT, 126° track, when passing 216° bearing to LU turn RIGHT to LU, 242° bearing to SARPI.
SARPI 2A	Climb on runway heading to 1400', turn RIGHT, 126° track, when passing 216° bearing to LU turn RIGHT to LU, 242° bearing to SARPI.

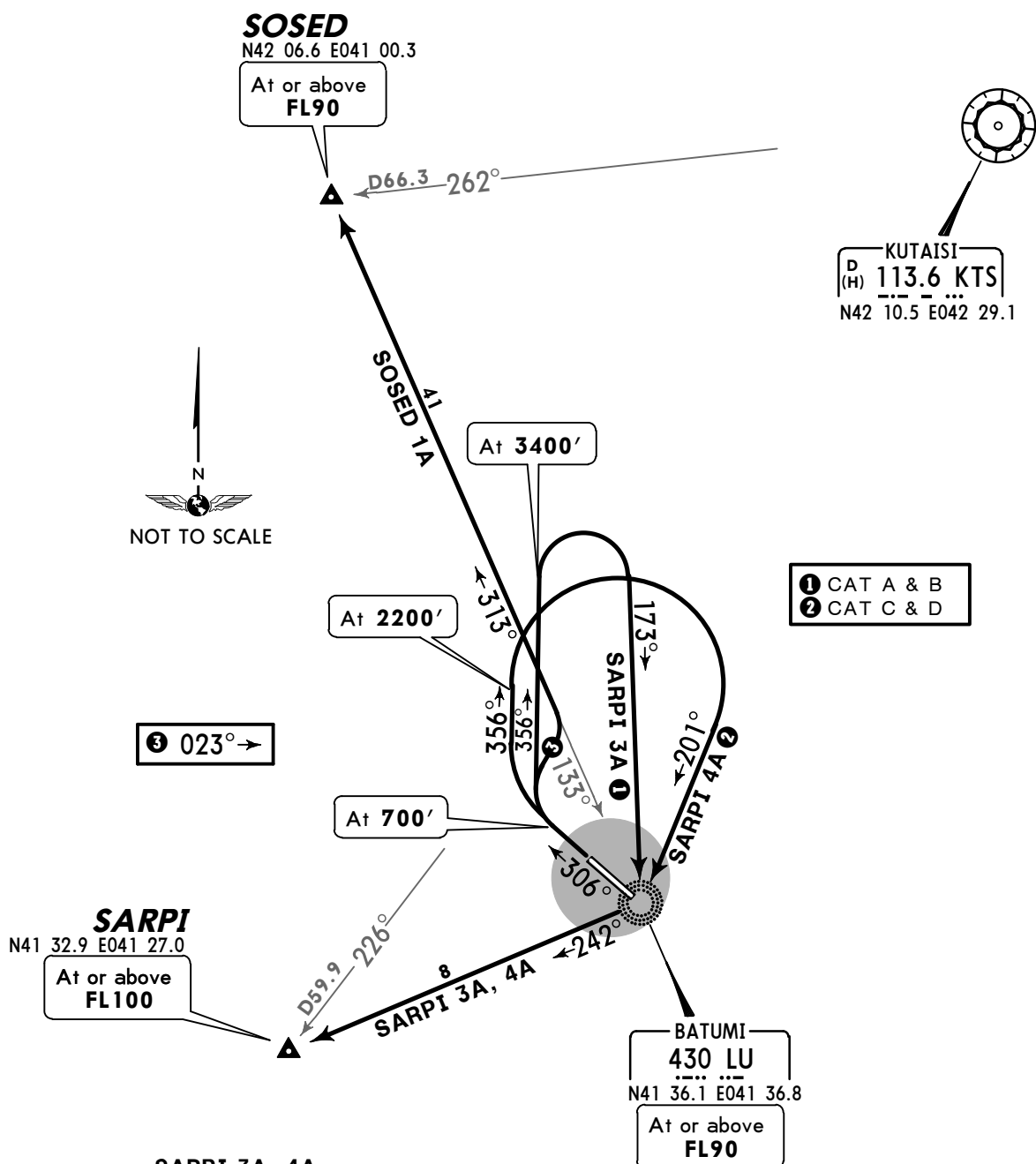
Apt Elev
108'

Trans level: FL90 Trans alt: 7000'



SARPI THREE ALFA (SARPI 3A) [SARP3A] ①
SARPI FOUR ALFA (SARPI 4A) [SARP4A] ②
SOSED ONE ALFA (SOSED 1A) [SOSE1A]
RWY 31 DEPARTURES

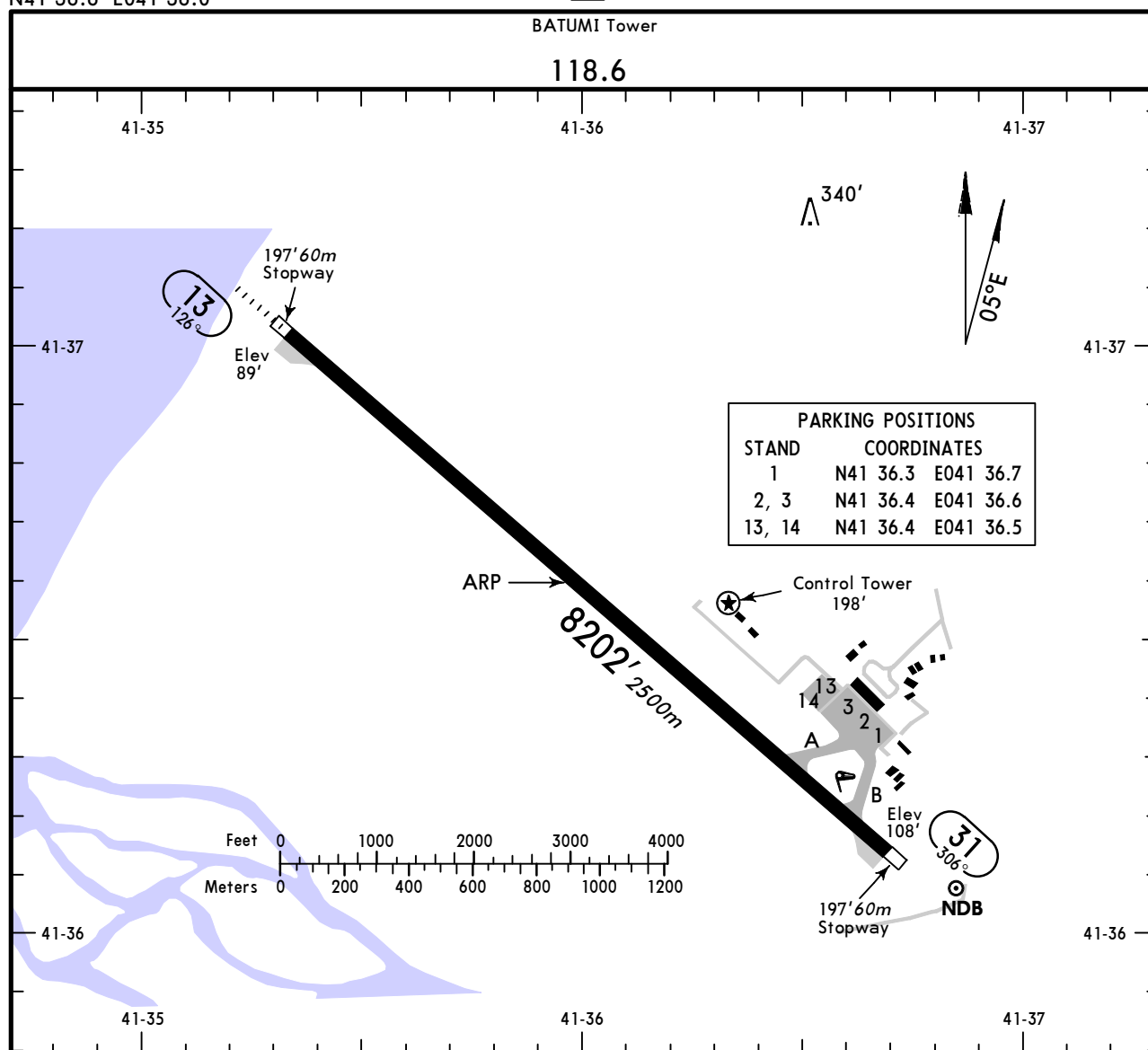
~~SPEEDS~~ MAX 250 KT BELOW FL110
WITHIN BATUMI TMA

**SARPI 3A, 4A**

These SIDs require a minimum climb gradient of 4%.

Gnd speed-KT	75	100	150	200	250	300
4% V/V (fpm)	304	405	608	810	1013	1215

SID	ROUTING
SARPI 3A	Climb on runway heading to 700', turn RIGHT, 356° track, at 3400' turn RIGHT to LU, 242° bearing to SARPI
SARPI 4A	Climb on runway heading to 700', turn RIGHT, 356° track, at 2200' turn RIGHT to LU, 242° bearing to SARPI
SOSED 1A	Climb on runway heading to 700', turn RIGHT, 023° track, intercept 313° bearing from LU to SOSED.



ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS		TAKE-OFF	WIDTH
		Threshold	Glide Slope		
13	HIRL (60m) CL (30m) HIALS PAPI-L (angle 3.0°)		7291' 2222m	NA ①	148'
31	HIRL (60m) CL (30m)	NA ①			45m

① Permitted DAY only: For acft with MTOW not exceeding 5700kg.

JAR-OPS

TAKE-OFF ①

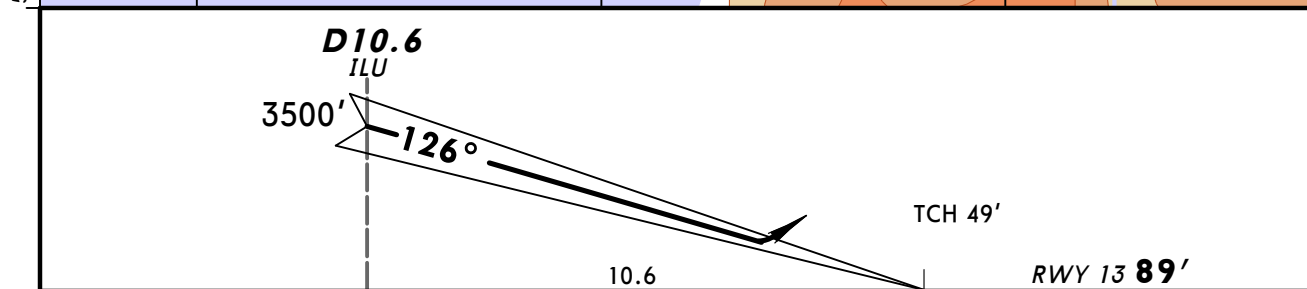
	Rwy 31			
	LVP must be in force			
	RL & CL	RCLM (DAY only) or RL	RCLM (DAY only) or RL	NIL (DAY only)
A				
B	200m	250m	400m	500m
C				
D	250m	300m		

① Operators applying U.S. Ops Specs: CL required below 300m.

STRAIGHT-IN RWY		A	B	C	D
13	ILS	649'(560') R1500m	649'(560') R1500m	669'(580') C2400m	669'(580') C2400m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH

TAKE-OFF RWY 31					
LVP must be in force					
	RL, CL & mult. RVR req	RL & CL	RCLM (DAY only) or RL	RCLM (DAY only) or RL	NIL (DAY only)
A				400m	500m
B	150m	200m	250m		
C					
D	200m	250m	300m		

Alt Set: hPa	Rwy Elev: 3 hPa	Trans level: FL 90	Trans alt: 7000'
1. ILS DME reads zero at rwy 13 threshold.			
2. Procedure restricted to MAX 230 KT.			



JAR-OPS	STRAIGHT-IN LANDING RWY 13	
ILS	LOC (GS out)	
Missed approach climb grad min 3.0%		
DA(H)		
AB: 649' (560') CD: 669' (580')		
FULL	ALS out	

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BATUMI, (BATUMI - UGSB)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UGSB