

**GENERAL****Operational Hours****ATS Hours:** H24**AD ADMIN Hours:** 0630-1430, Permanence outside OPS HR**Airport Information****RFF:** CAT 8**PCN:** RWY 16/34: 80/F/B/W/T**Operation****RWY Restriction**

180° turns for ACFT with weight 40t / 88185lbs or more on turn-around areas on either end of RWY only.

**TWY Restriction**

TWY K width 20.5m / 67ft.

TWY D width 20m / 66ft.

TWY C width 15m / 49ft.

TWY H width 13.5m / 44ft.

TWY A width 11.7m / 38ft.

**Warnings**

Overflying the city is prohibited.

**ARRIVAL****Speed**

MAX IAS 250KT below FL100 not applied, except HLDG speed MAX IAS 230KT

**DEPARTURE****Take-off Minima**

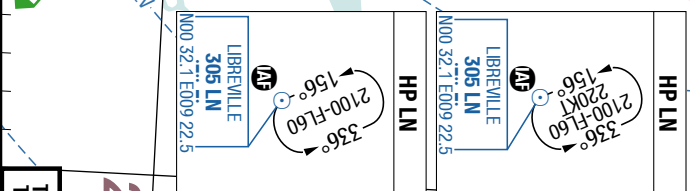
RWY		16/34	
All ACFT	ft - m/km	0 - 400v	-

**Speed**

MAX IAS 250KT below FL100 not applied, except HLDG speed MAX IAS 230KT

Leon M'ba **Libreville** Gabon

**AGC**  
**AFC**



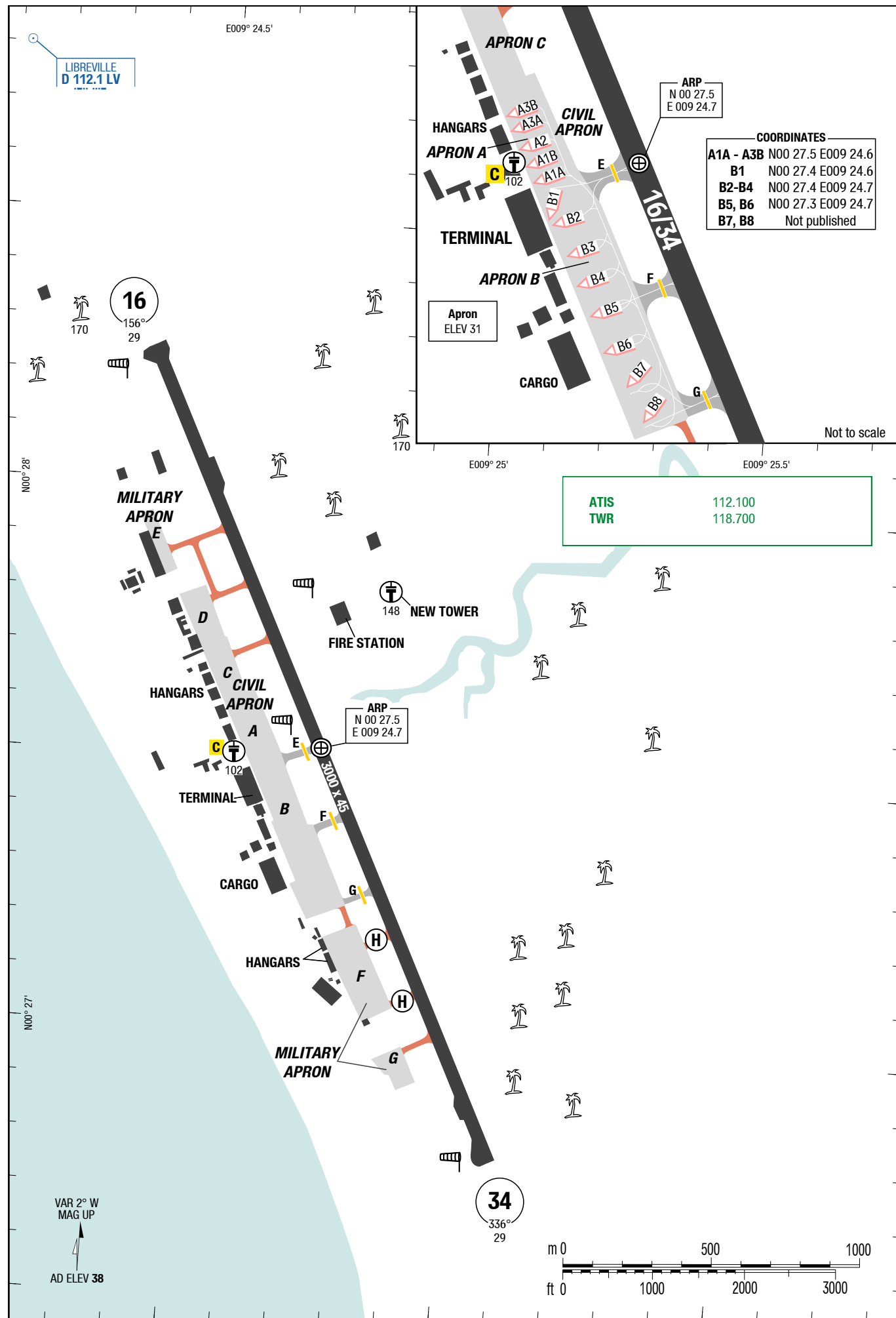
ATIS	112.100	LV
CTL	126.500	
TWR	118.700	

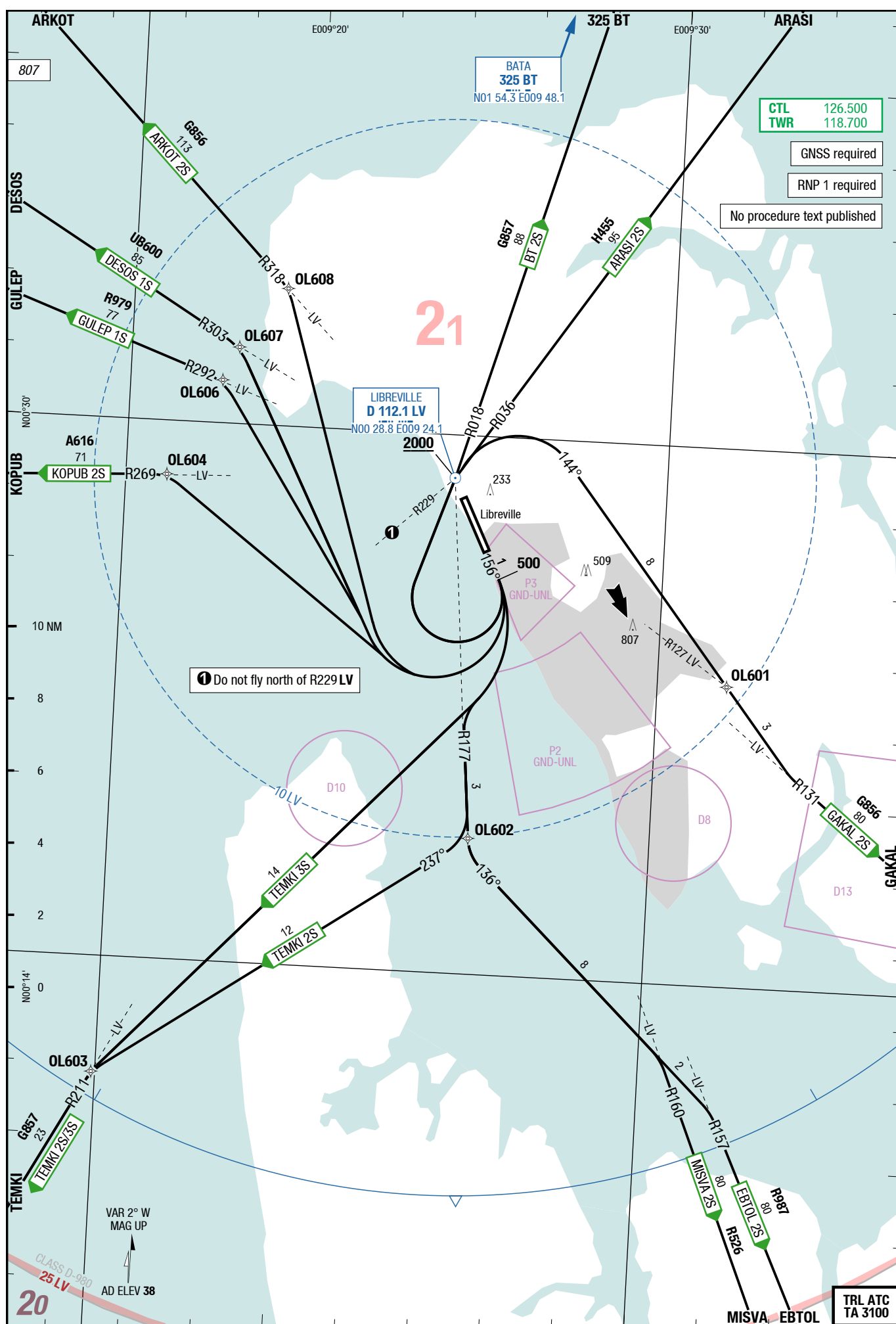
Close-up of the 3000 X 45 scale on the depth gauge. The scale is marked with 3000 X 45. The reading is 83.0°.

HL-P1F	THR 29 (1hPa) / <b>TDZ 29</b> (---%)	0.0%
--------	--------------------------------------	------

60 HL .....  $\Delta$   
 45 x 3000 .....  $\Delta$   
 3.0% .....  $\Delta$   
 TDZ 38 (---%) / THR 29 (1MPa) .....  $\Delta$

34

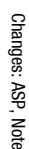




**LBV-F00L**

**RNAV SIDS RWY 34****SID****SID**

# RNAV SIDS Rwy 34



## LBV-F00L

STARs A RWY 16

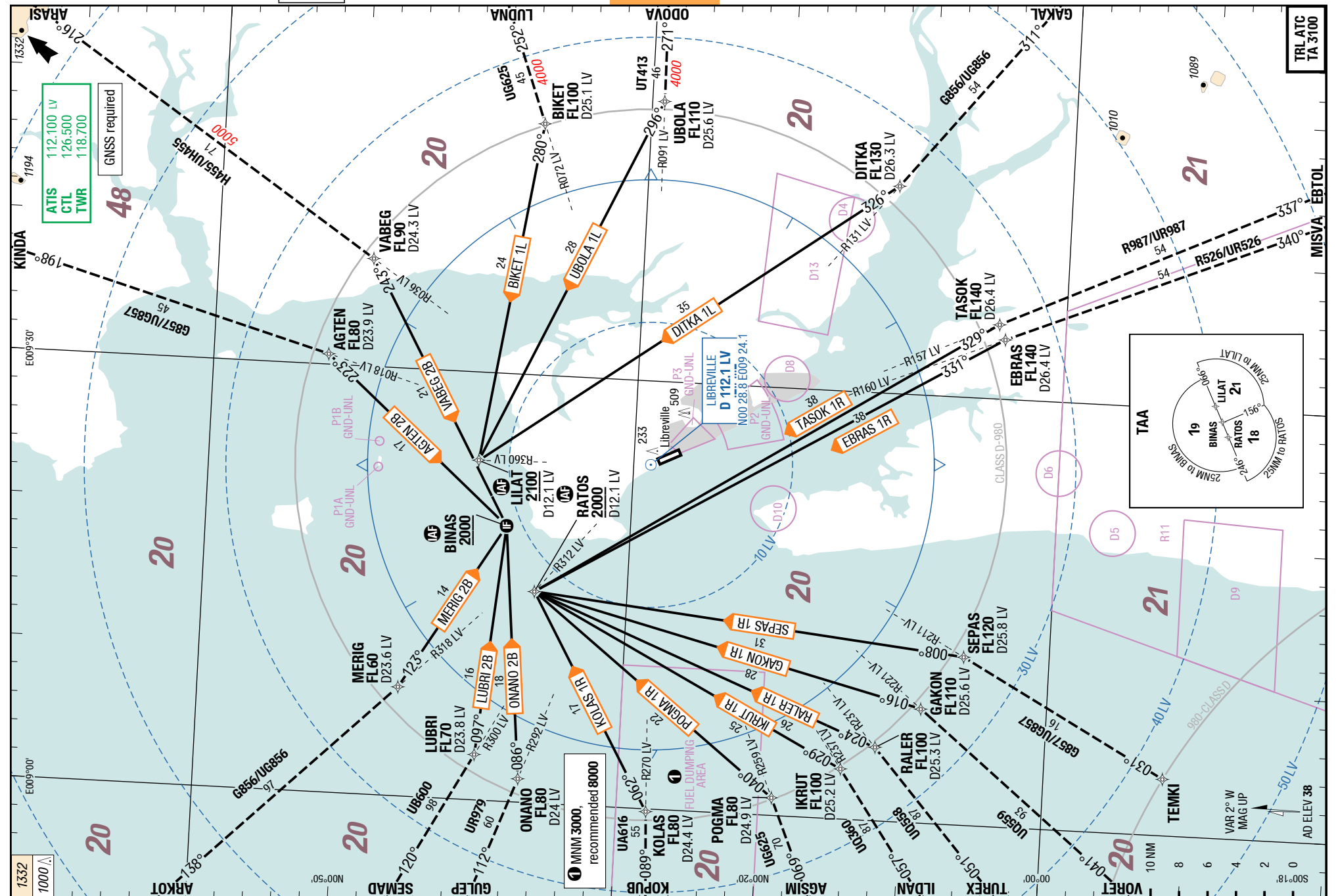
## RNAV STARs RWY 16

# STAR

# STAR

STARs A RWY 16

## RNAV STARs RWY 16



© Lido 2015



15-OCT-2015

LBV-FOOL

Gabon **Libreville** Leon M'ba

Leon M'ba **Libreville** Gabon

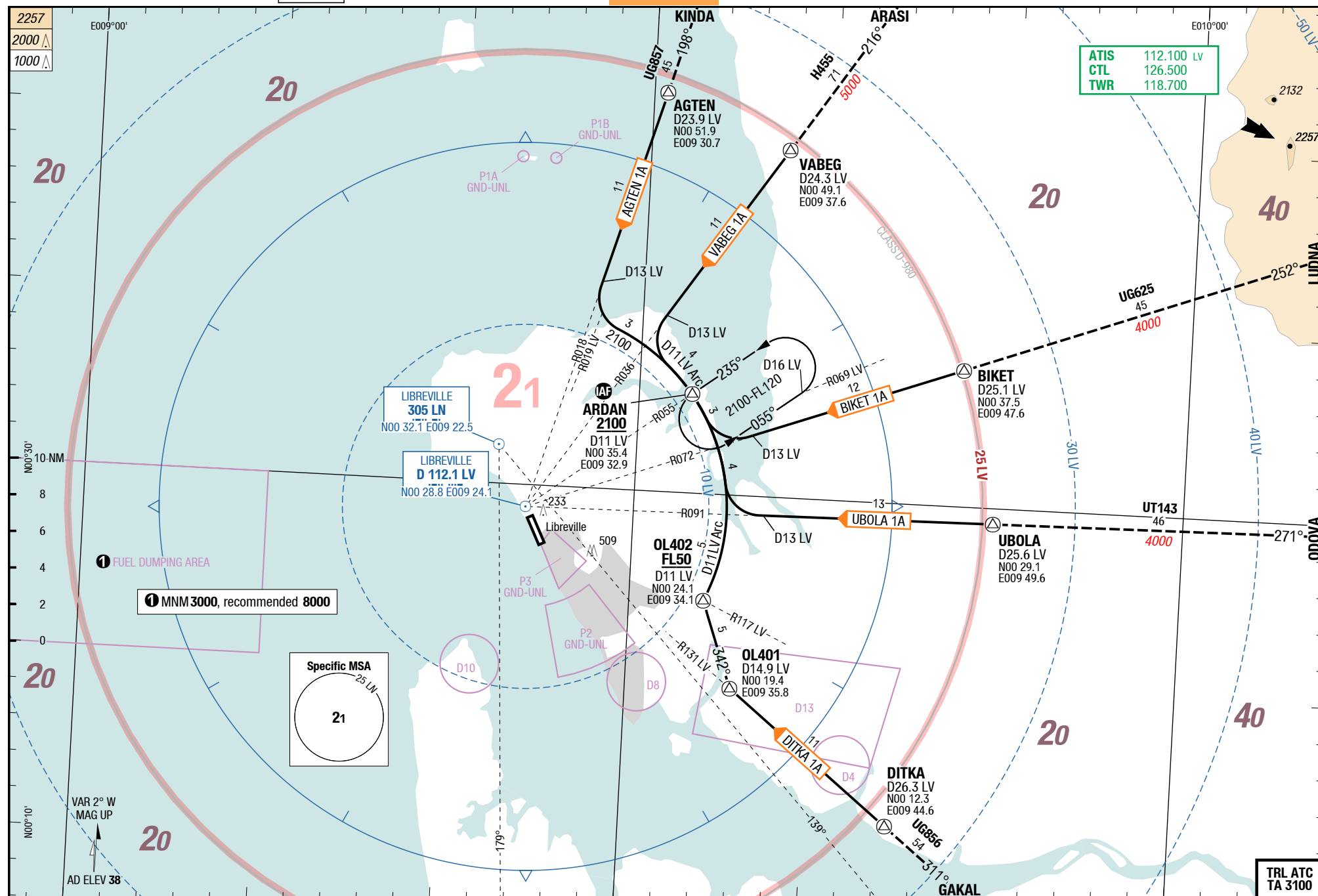
6-20

STARs A RWY 16

STAR

STAR

STARs A RWY 16



## LBV-F00L

## STARs D RWY 16

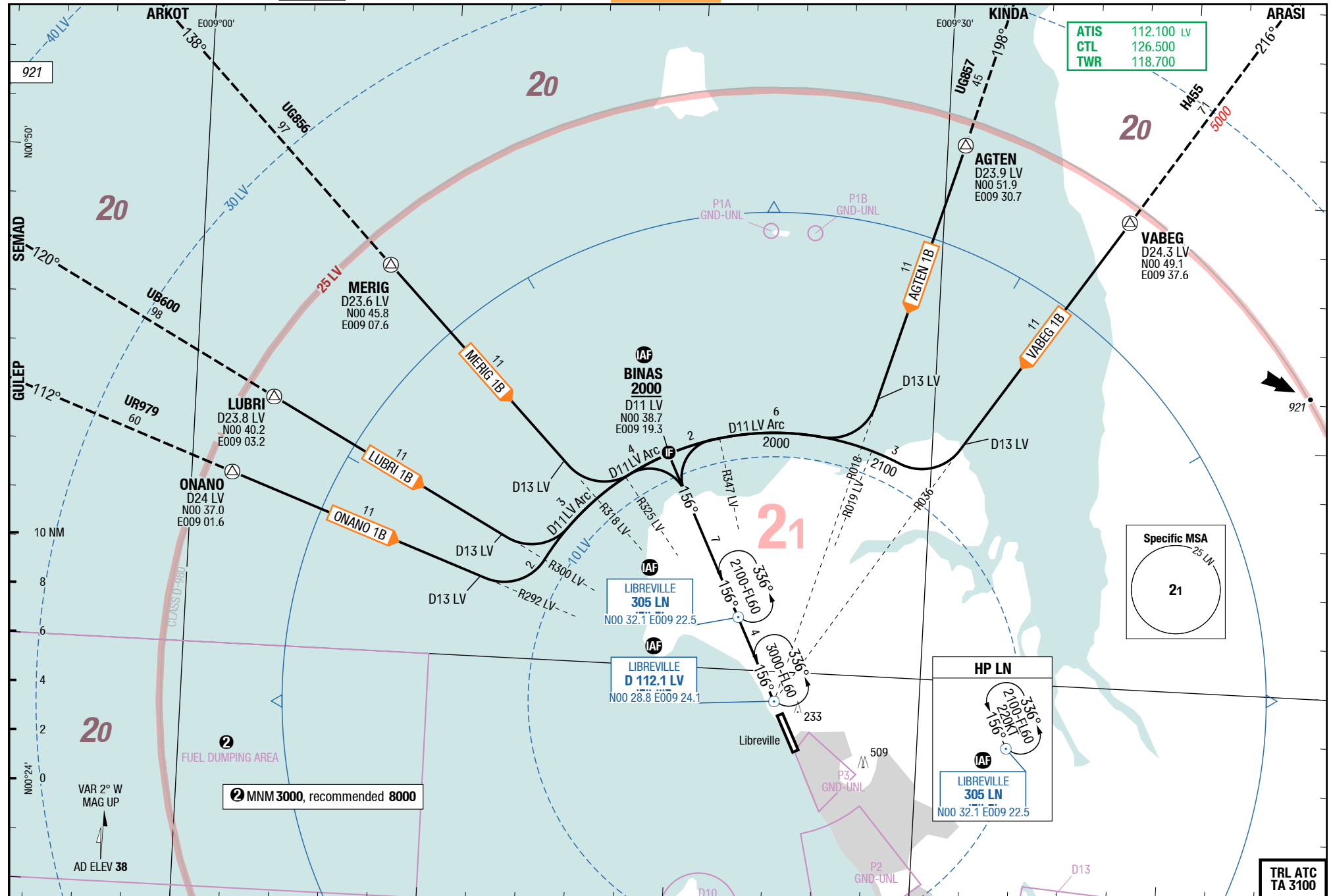
## STARs B RWY 16

# STAR

# STAR

STARs D RWY 16

## STARs B RWY 16



Changes: Track, ALT, VAR, TOPO

© Lido 2015



15-OCT-2015

LBV-FOOL

6-40

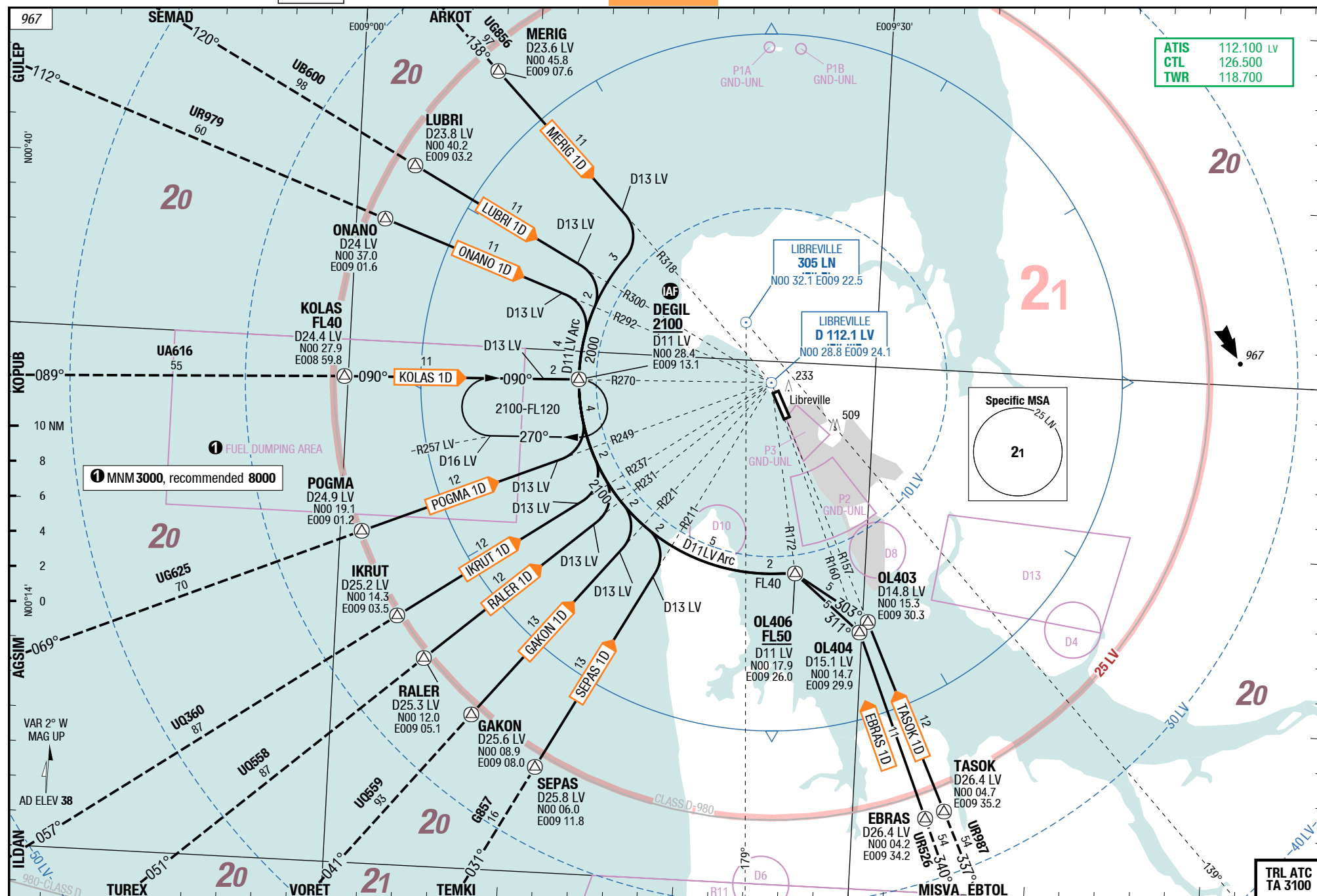
STARs D RWY 16

STAR

STAR

Leon M'ba Libreville Gabon

STARs D RWY 16



Changes: Track, VAR, TOPO

## LBV-F00L



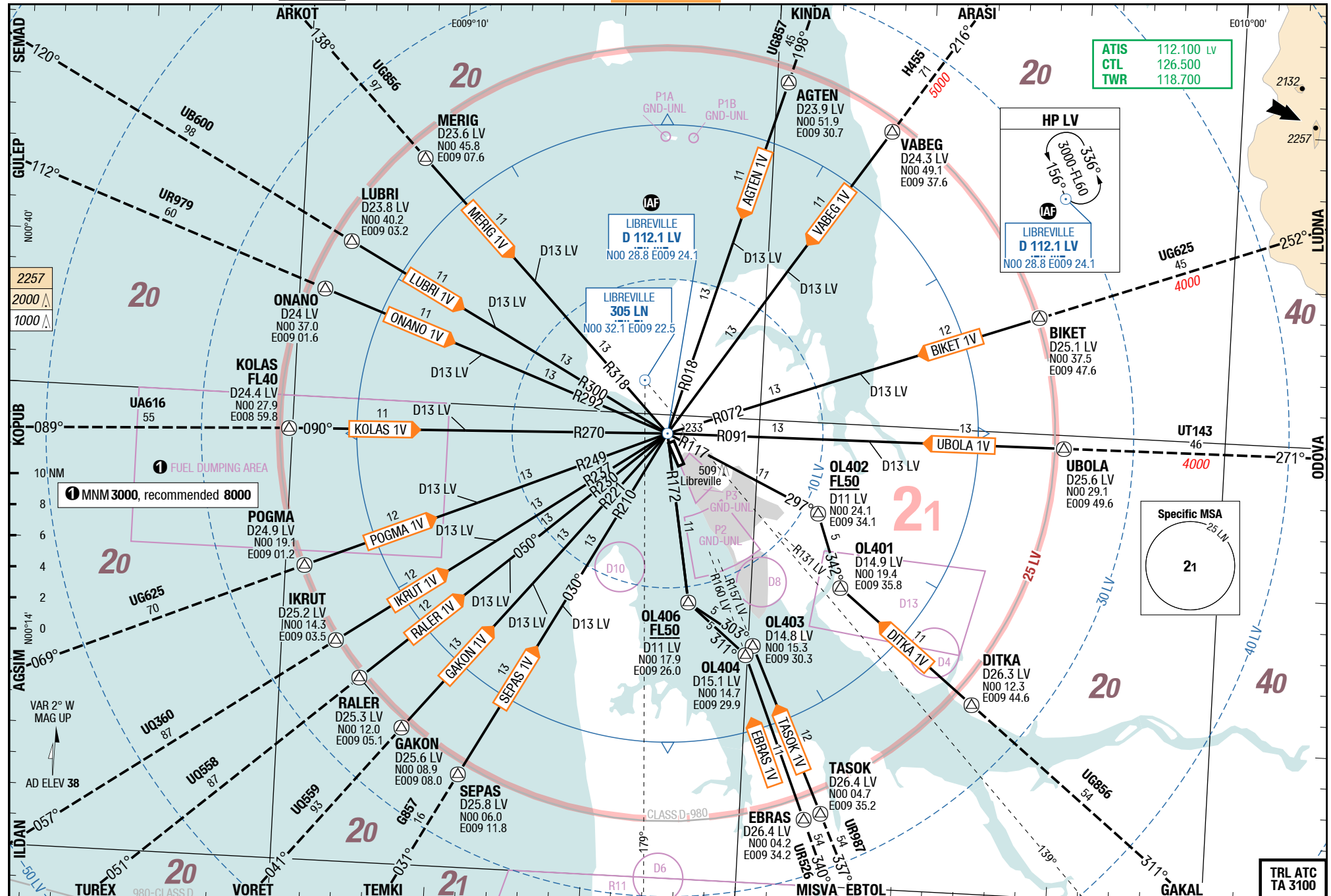
## STARs V RWY 16

# STAR

# STAR

NIL

## STARs V RWY 16



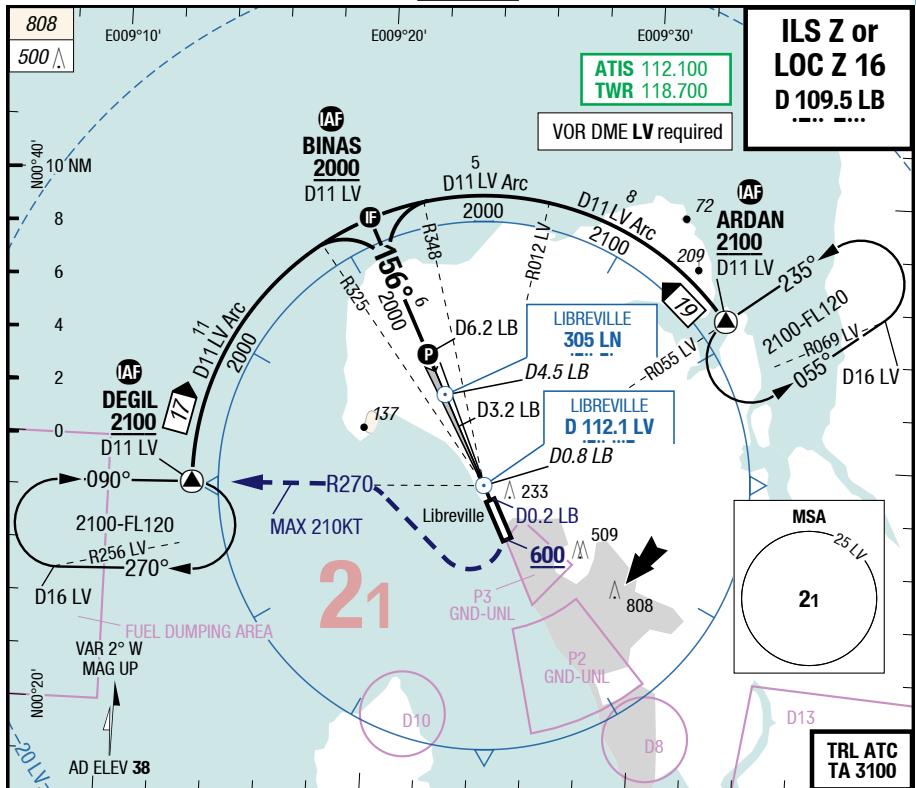
Changes: Track, ALT, VAR, MEA, TOPO

© Lido 2015

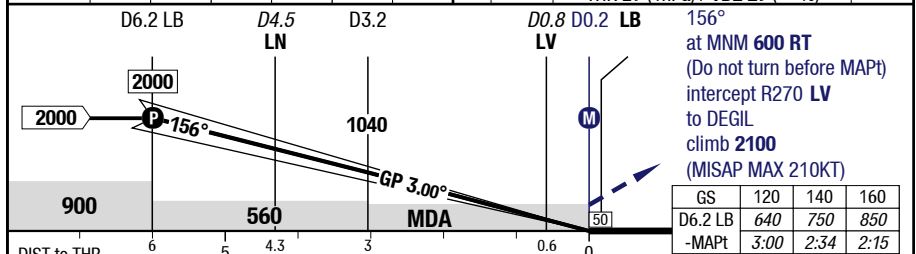
# LBV-F00L

**7-10**

**ILS Z or LOC Z 16**



LOC 3.02° D LB	6.2	6	5	4	3	2		3.0° 60 HL 3000 x 45
	2000	1950	1630	1310	990	670		



16		Cat 1 DME 1) 2)	LOC DME				Circling
C	ft - m/km ft	250 - 600 280	470 - 1.5 490				Not published
D	ft - m/km ft	260 - 650 290	470 - 1.6 490				Not published

- 1) FD, AP or HGS required, else RVR 750m
- 2) With EVS 550m, wo EVS use STD

Changes: ALT, APL, MISAP text

29-MAR-2018

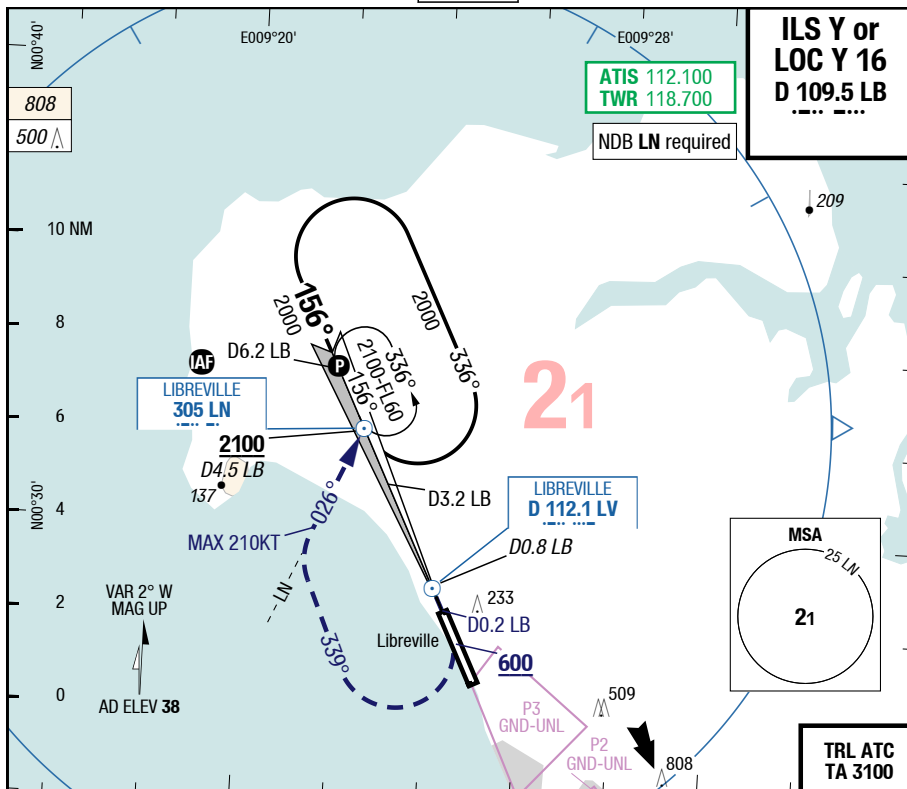
Gabon Libreville Leon M'ba

IAC

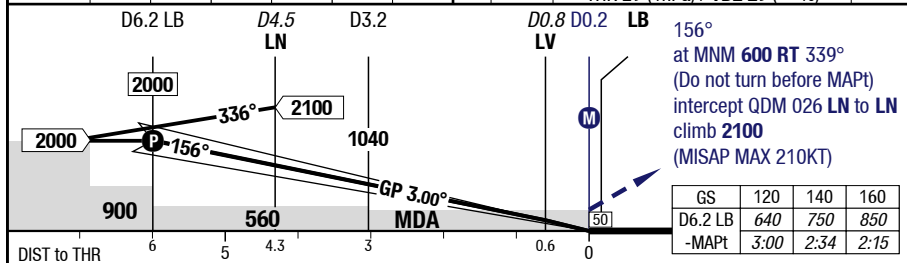
LBV-FOOL

7-20

ILS Y or LOC Y 16



LOC 3.02° D LB	6.2	6	5	4	3	2	16	83.0°	60 HL
	2000	1950	1630	1310	990	670		3000 x 45	
	D6.2 LB	D4.5 LN	D3.2		D0.8	D0.2 LB		THR 29 (1hPa) / TDZ 29 (---%)	0.0%



16	Cat 1 DME 1) 2)	LOC DME		Circling
C	ft - m/km ft 250 - 600 280	470 - 1.5 490		Not published
D	ft - m/km ft 260 - 650 290	470 - 1.6 490		Not published

1) FD, AP or HGS required, else RVR 750m

2) With EVS 550m, wo EVS use STD

Changes: ALT, APL, MISAP text

29-MAR-2018

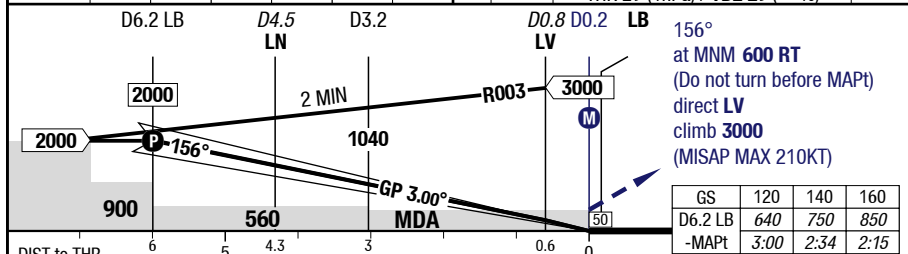
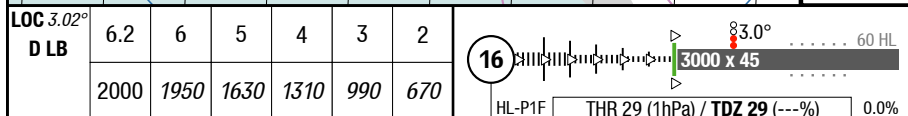
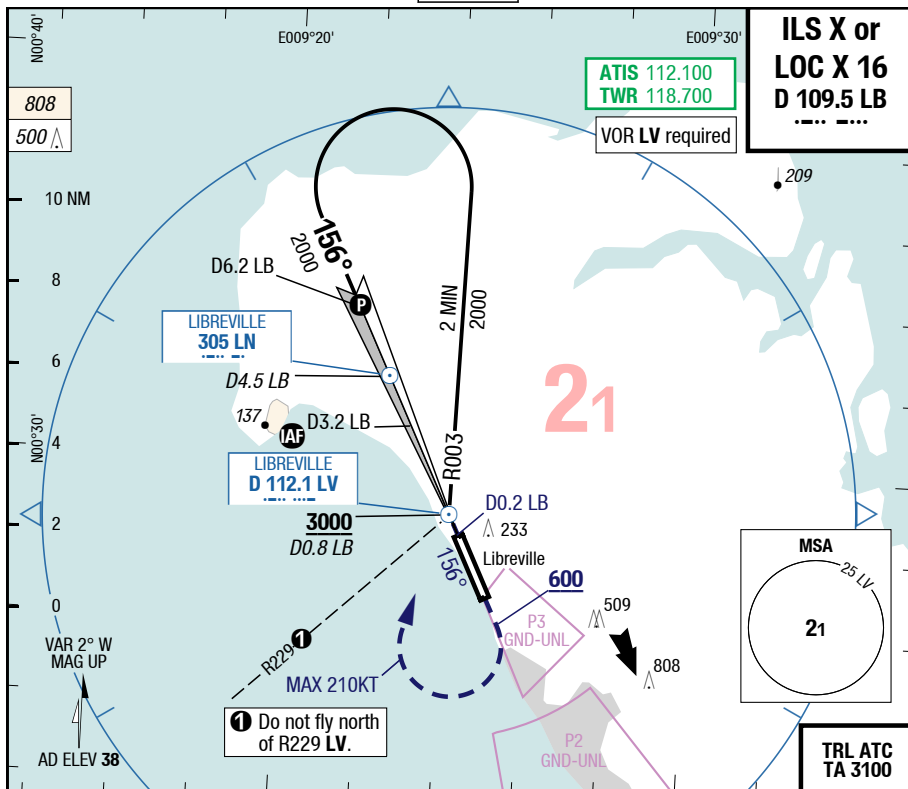
Gabon Libreville Leon M'ba

IAC

LBV-FOOL

7-30

ILS X or LOC X 16

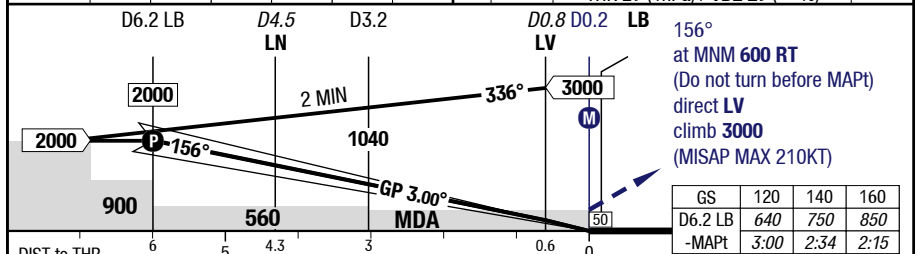
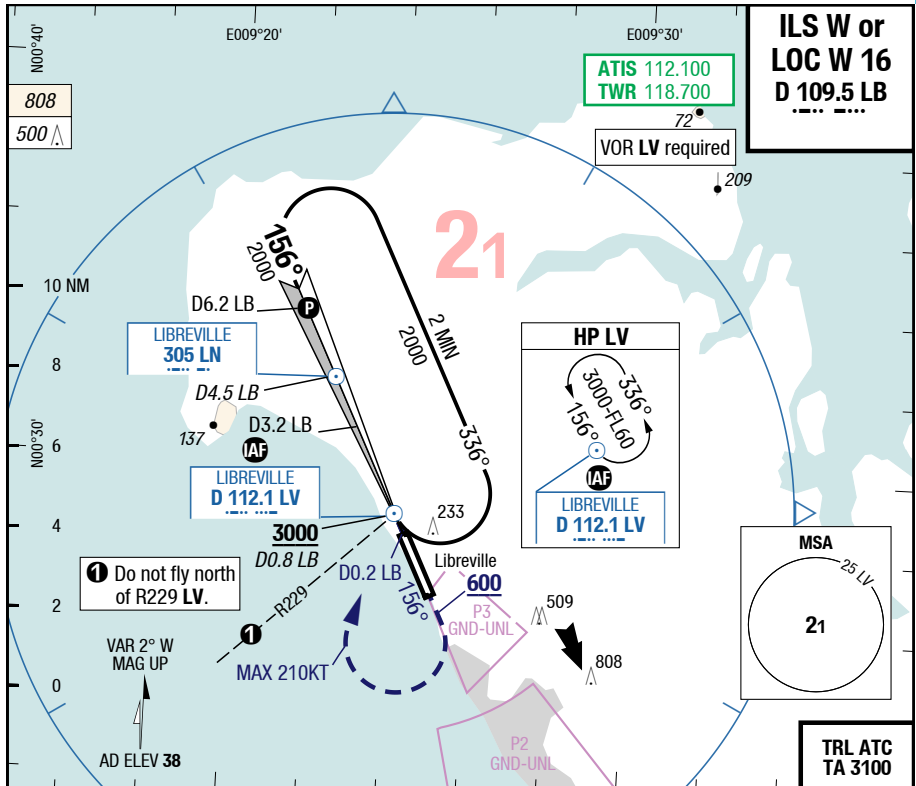


16	Cat 1 DME 1) 2)	LOC DME			Circling
C	ft - m/km ft 250 - 600 280	470 - 1.5 490			Not published
D	ft - m/km ft 260 - 650 290	470 - 1.6 490			Not published

1) FD, AP or HGS required, else RVR 750m

2) With EVS 550m, wo EVS use STD

Changes: APL, ALT, MISAP text



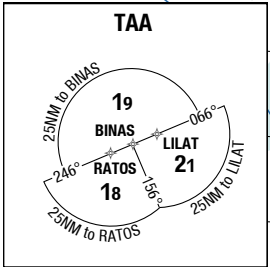
16		Cat 1 DME 1) 2)	LOC DME				Circling
C	ft - m/km ft	250 - 600 280	470 - 1.5 490				Not published
D	ft - m/km ft	260 - 650 290	470 - 1.6 490				Not published

1) FD, AP or HGS required, else RVR 750m  
2) With EVS 550m. wo EVS use STD

Changes: APL, ALT, MISAP text



**ILS V or LOC V 16**



16  3000 x 45 60 HL

HL-P1F THR 29 (1hPa) / TDZ 29 (---%) 0.0%



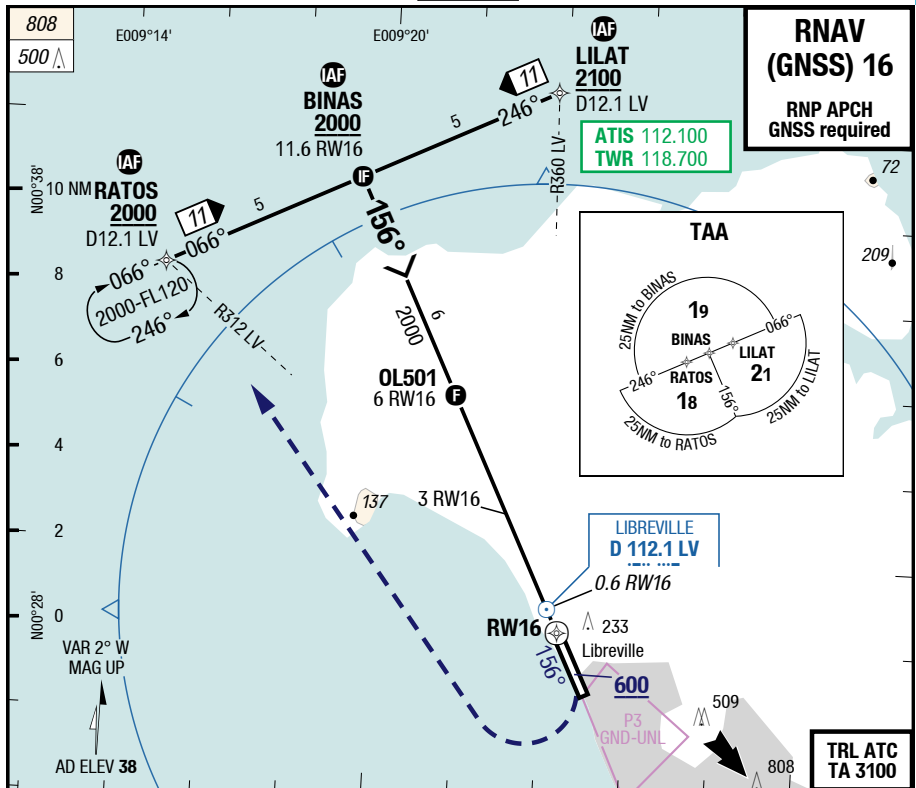
GS	120	140	160
D6.2 LB	<i>640</i>	<i>750</i>	<i>850</i>
-MAPt	<i>3:01</i>	<i>2:35</i>	<i>2:16</i>

16		Cat 1 DME 1) 2)	LOC DME				Circling
C	ft - m/km ft	250 - 600 280	470 - 1.5 490				Not published
D	ft - m/km ft	260 - 650 290	470 - 1.6 490				Not published

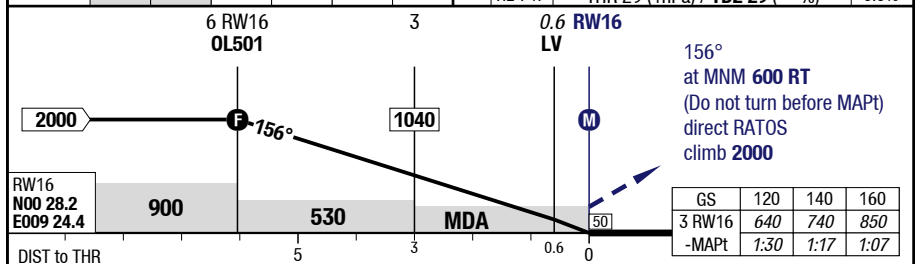
© Lido 2018

## RNAV (GNSS) 16

**7-70**



3.00° <b>RW16</b>			6	5	4	2	
			2000	1680	1360	720	

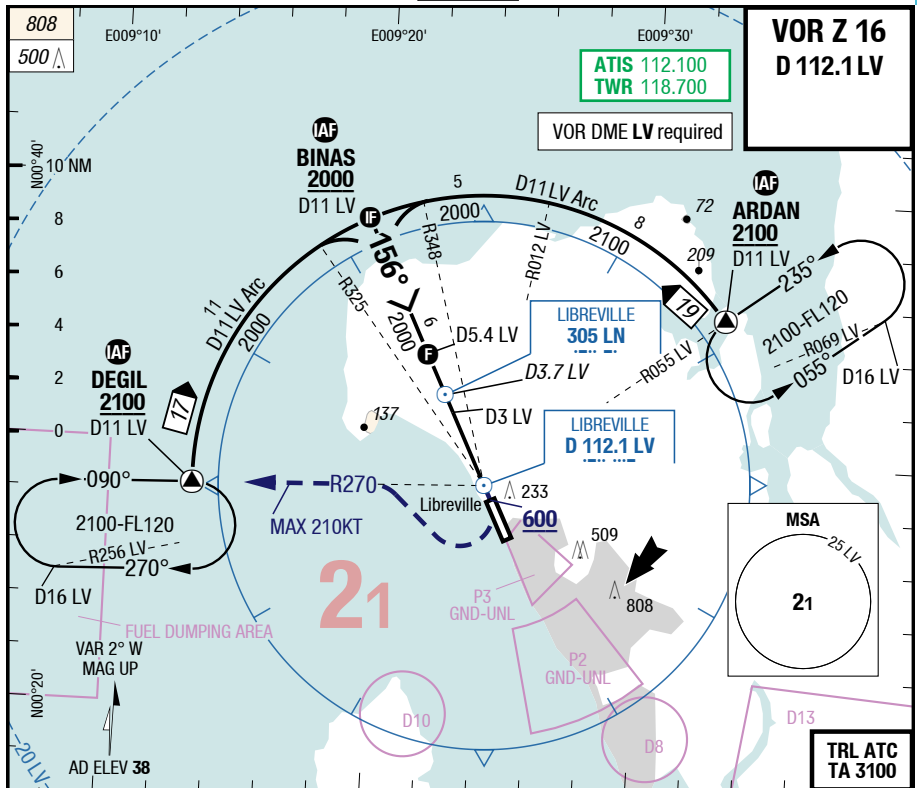


16		RNAV GNSS VNAV 1) 2)	RNAV GNSS LNAV				Circling
C	ft - m/km ft	440 - 1.3 <b>460</b>	470 - 1.5 <b>490</b>				Not published
D	ft - m/km ft	440 - 1.4 <b>460</b>	470 - 1.6 <b>490</b>				Not published

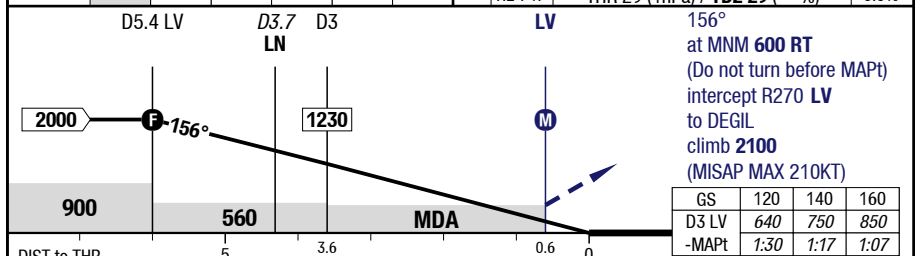
1) Uncompensated BARO VNAV NA below 10°C (50°F)

2) With EVS 900m, wo EVS use STD

Changes: ALT, APL, MISAP text



3.02° <b>D LV</b>	5.4	5	4	2	1	
	2000	1880	1560	920	600	



<b>16</b>		<b>VOR DME</b>					<b>Circling</b>
C	ft - m/km ft	500 - 1.5 <b>520</b>					Not published
D	ft - m/km ft	500 - 1.6 <b>520</b>					Not published

29-MAR-2018

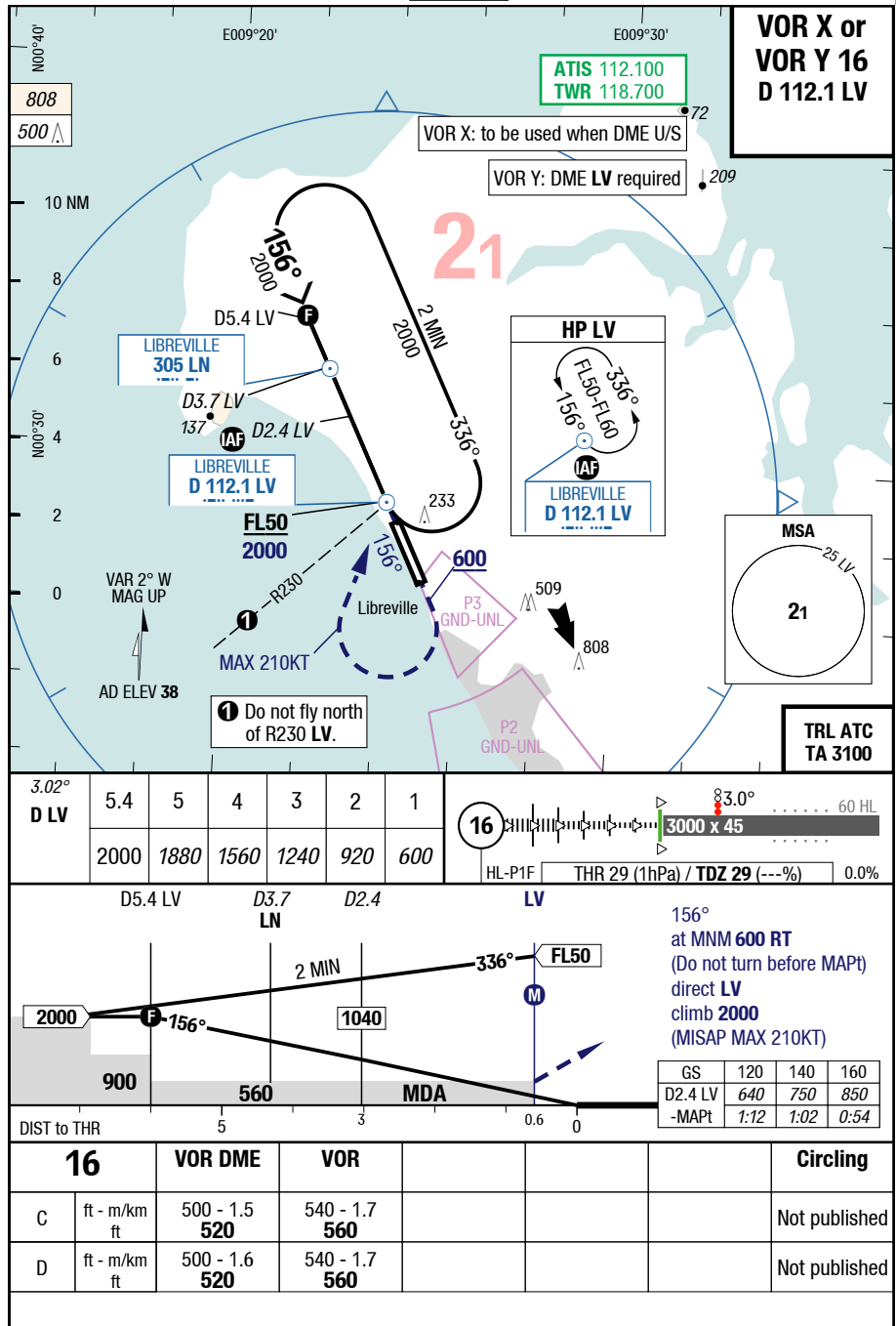
Gabon Libreville Leon M'ba

IAC

LBV-FOOL

7-100

VOR X or VOR Y 16



Changes: ALT, APL, MISAP text

29-MAR-2018

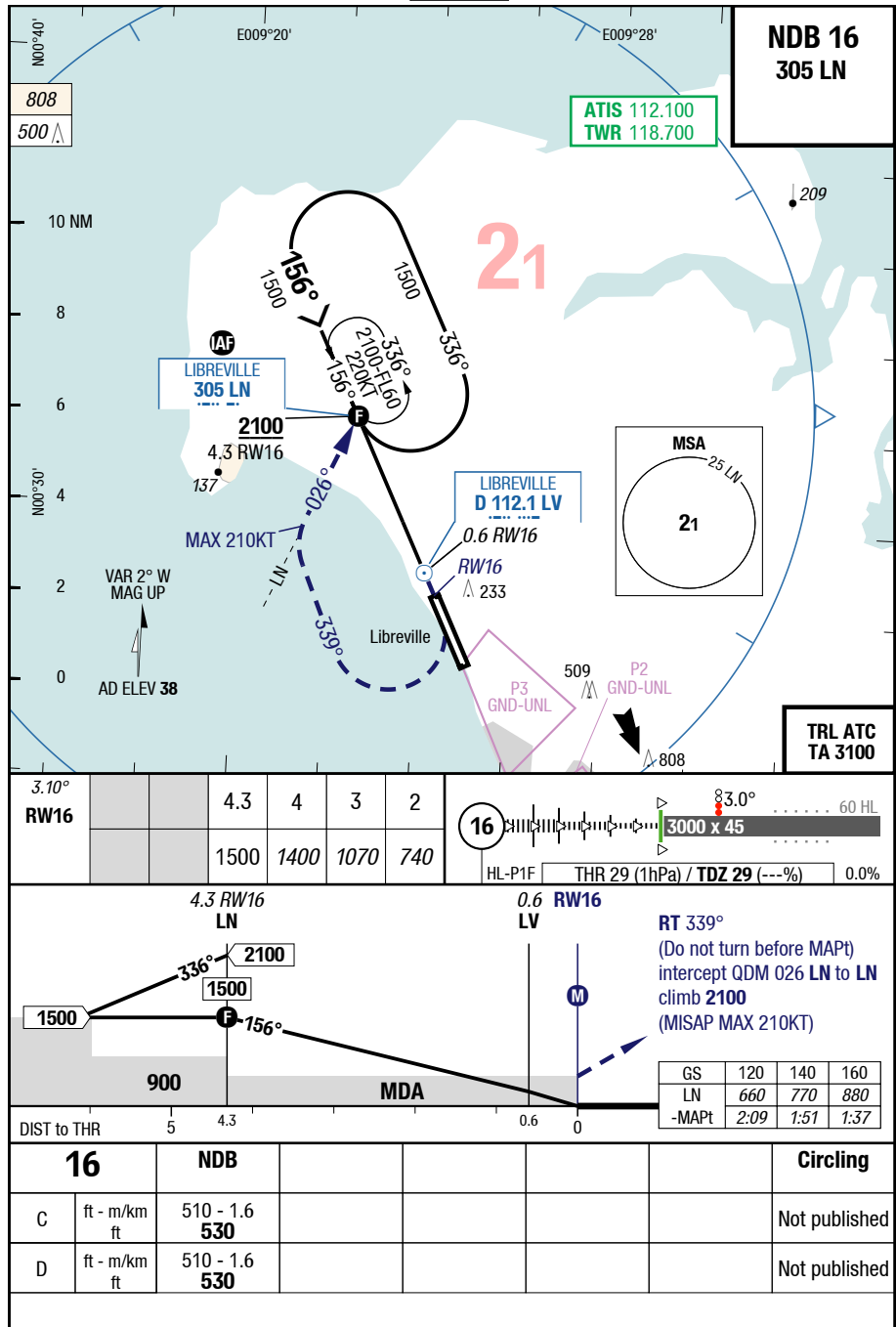
Gabon Libreville Leon M'ba

LBV-FOOL

7-110

NDB 16

IAC



Changes: APL