

LBV-FOOL

1-10

AOI

AOI

**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

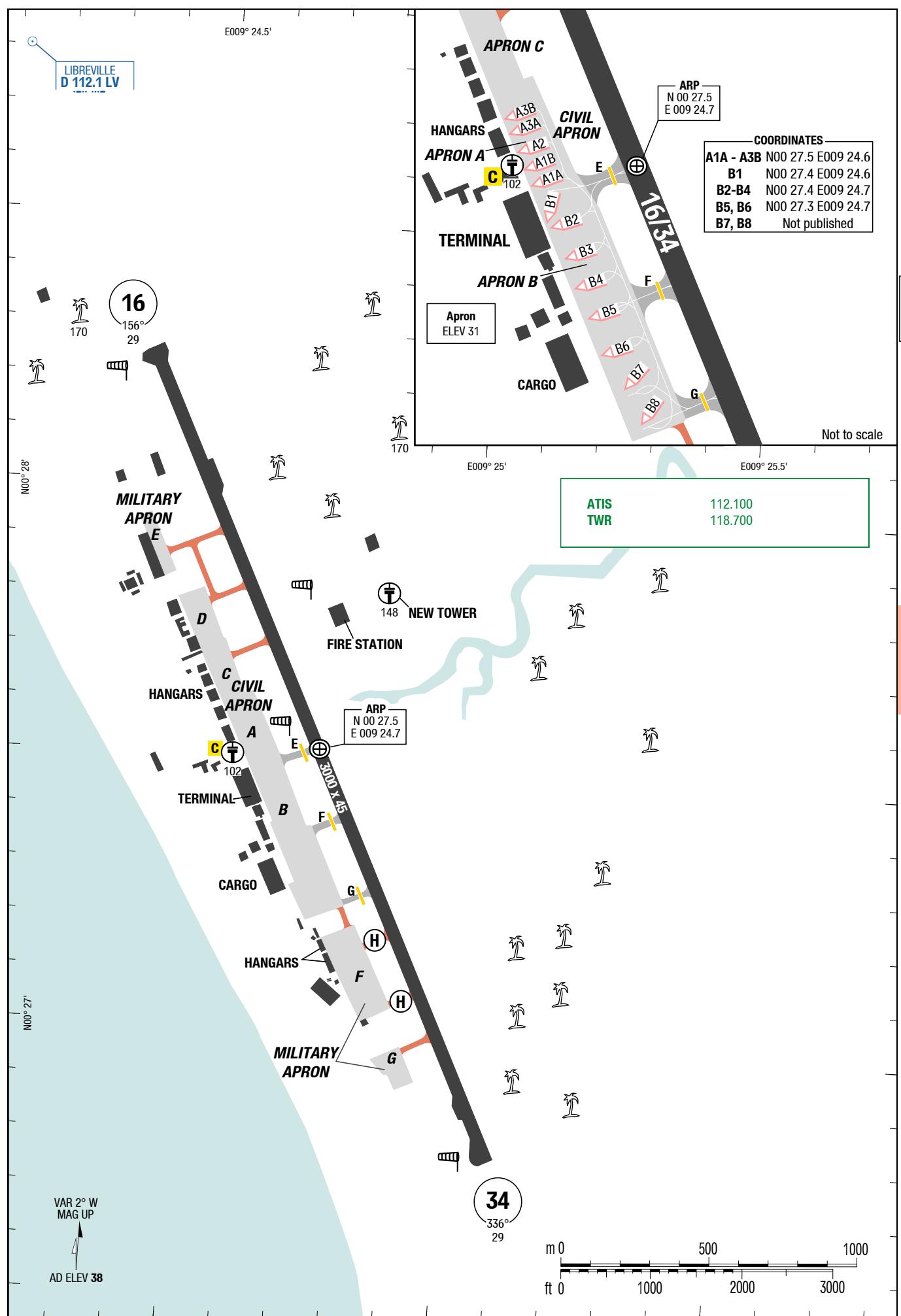
**DEPARTURE****Take-off Minima**

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

**Speed**

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





23-MAR-2017

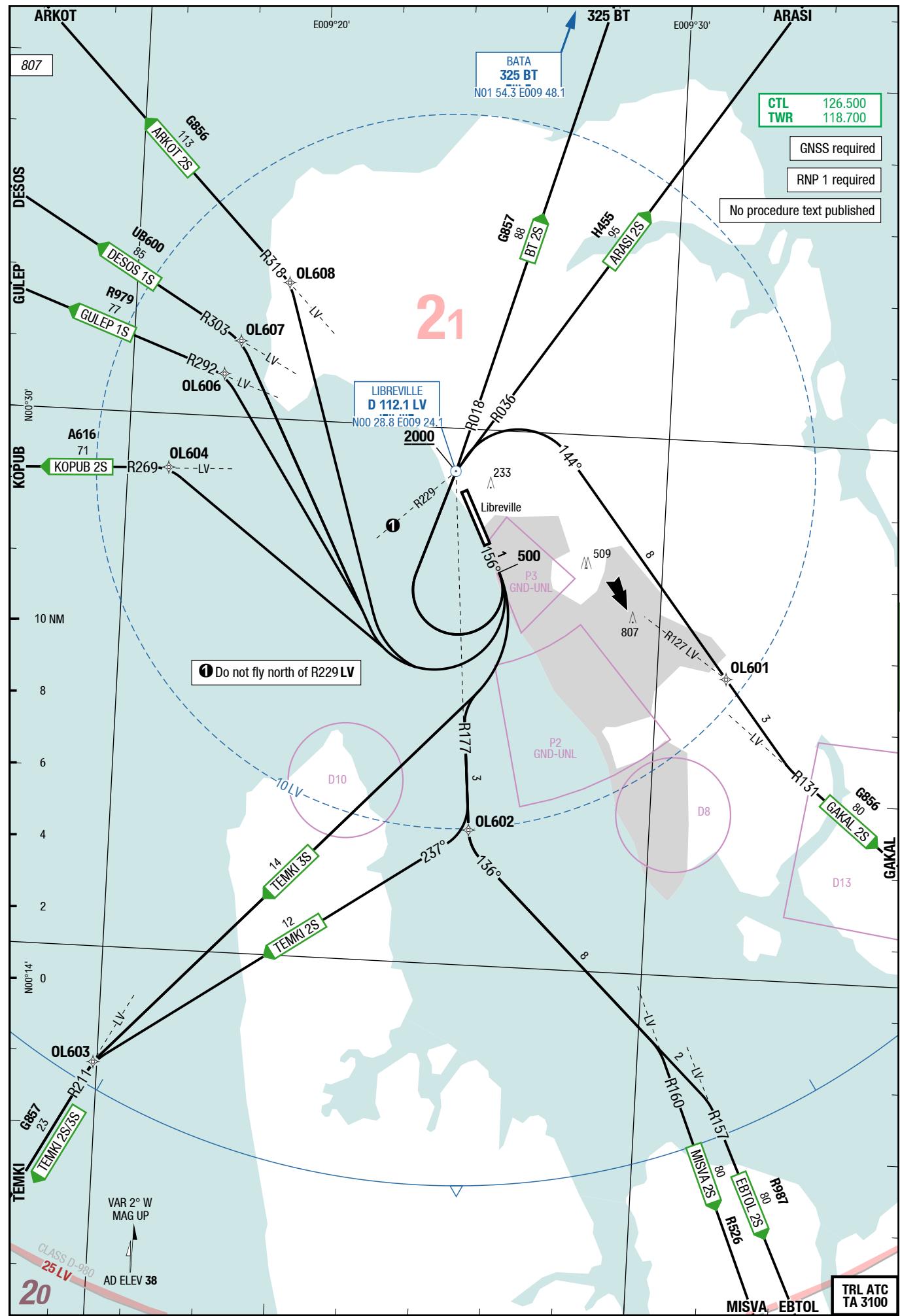
LBV-FOOL

4-10

RNAV SIDS RWY 16

**SID**

**Leon M'ba Libreville Gabon**  
RNAV SIDs RWY 34



23-MAR-2017

LBV-FOOL

4-20

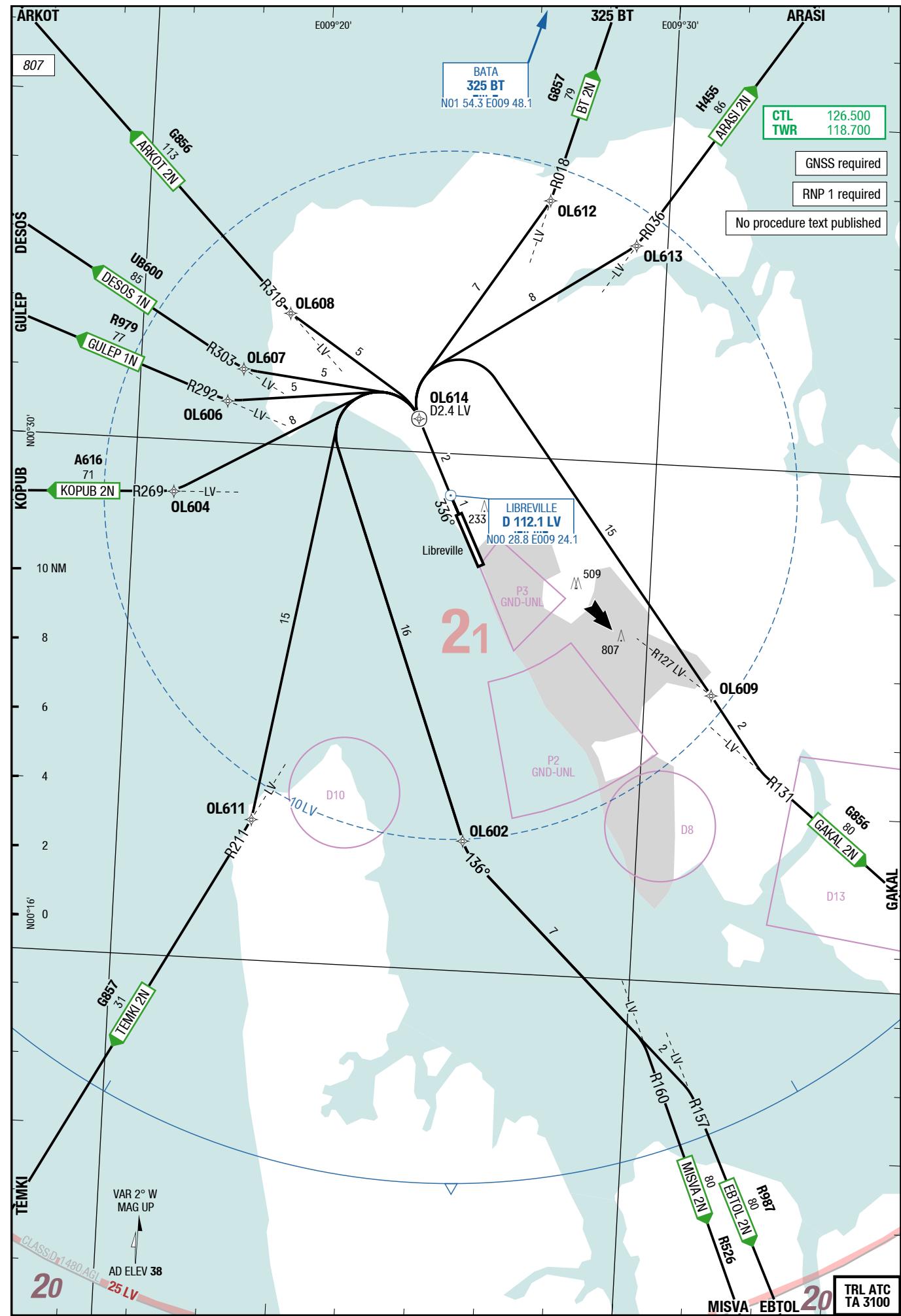
**RNAV SIDs RWY 34**

10

RNAV SIDs RWY 34

Gabon Libreville Leon M'ba

Leon M'ba Libreville Gabon



15-OCT-2015

LBV-FOOL

## **Gabon Libreville Leon M'ba**

STABs A BWY 16

Leon M'ba Libreville Gabon

STABs A BWY 16

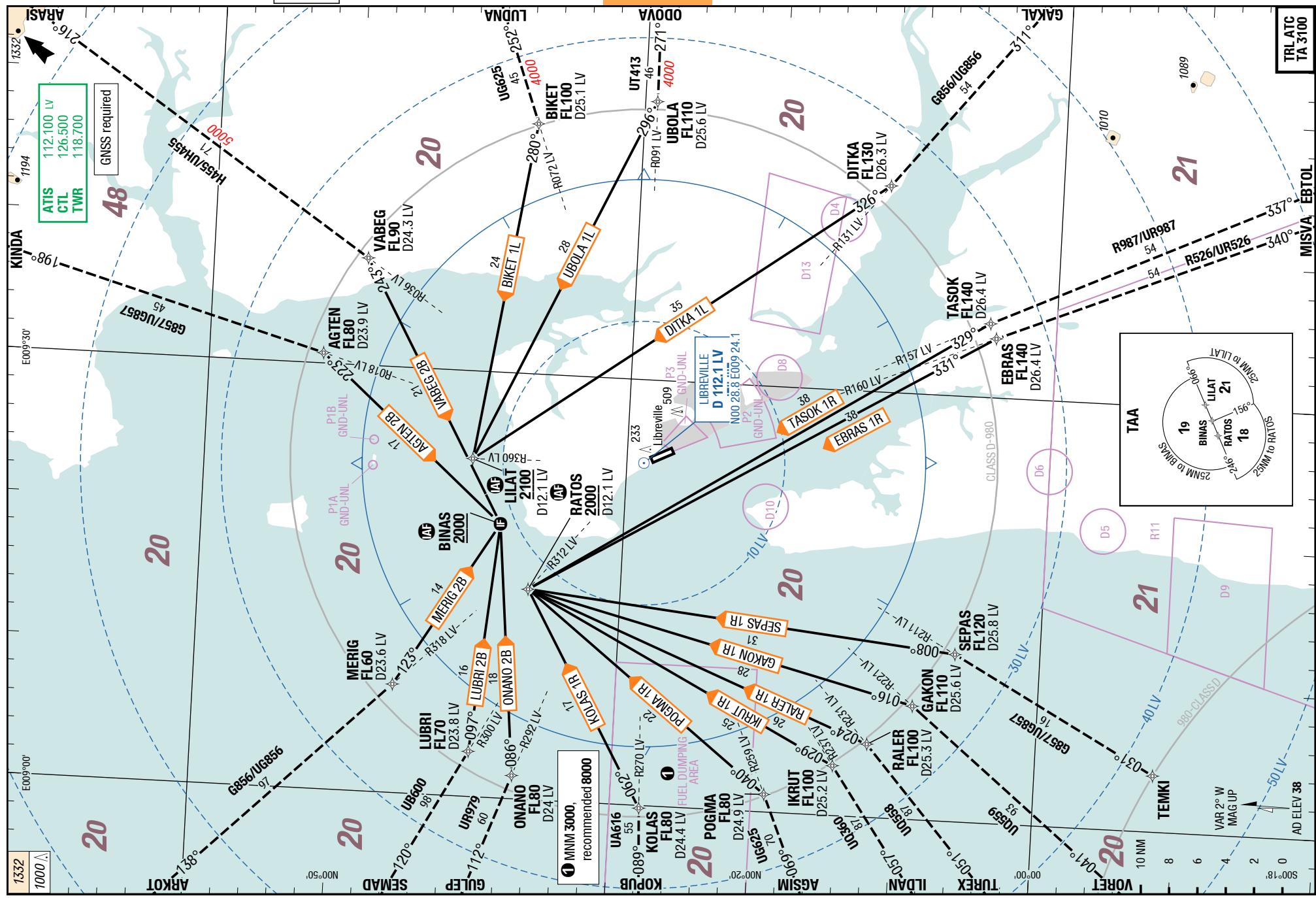
6-10

## **RNAV STARs RWY 16**

STAR

S1AR

## **RNAV STARs RWY 16**



Changes: Track, HLDG, TAA, VAR, PROC renumbered, TOPO

15-OCT-2015

LBV-FOOL

Gabon Libreville Leon M'ba

6-20

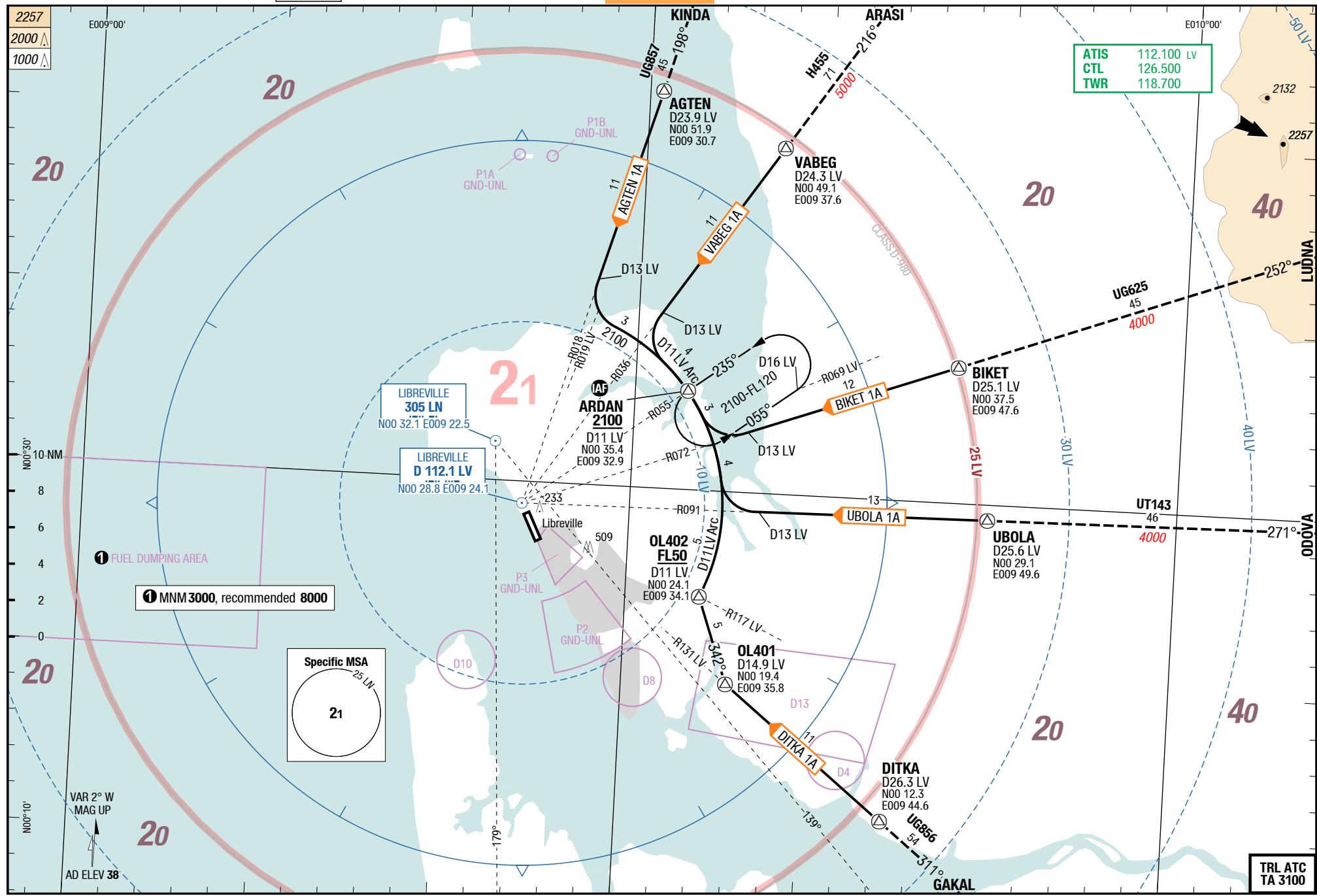
STARs A RWY 16

STAR

STAR

Leon M'ba Libreville Gabon

STARs A RWY 16



15-OCT-2015

LBV-FOOL

Gabon Libreville Leon M'ba

STARs D RWY 16

6-30

STARs B RWY 16

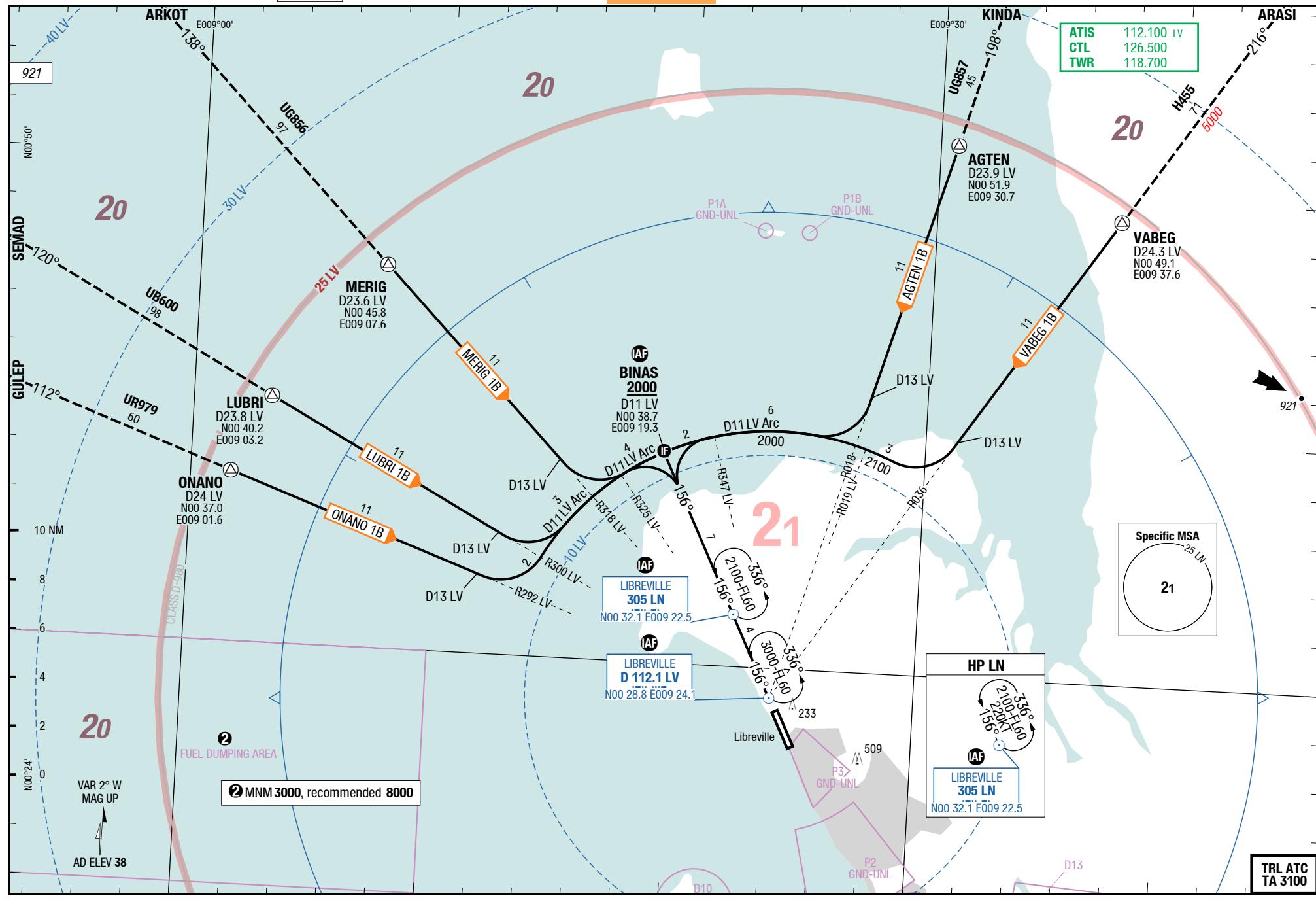
STAR

STAR

Leon M'ba Libreville Gabon

STARs D RWY 16

STARs B RWY 16



15-OCT-2015

## Gabon Libreville Leon M'ba

Leon M'ba **Libreville** Gabon

## LBV-FOOL

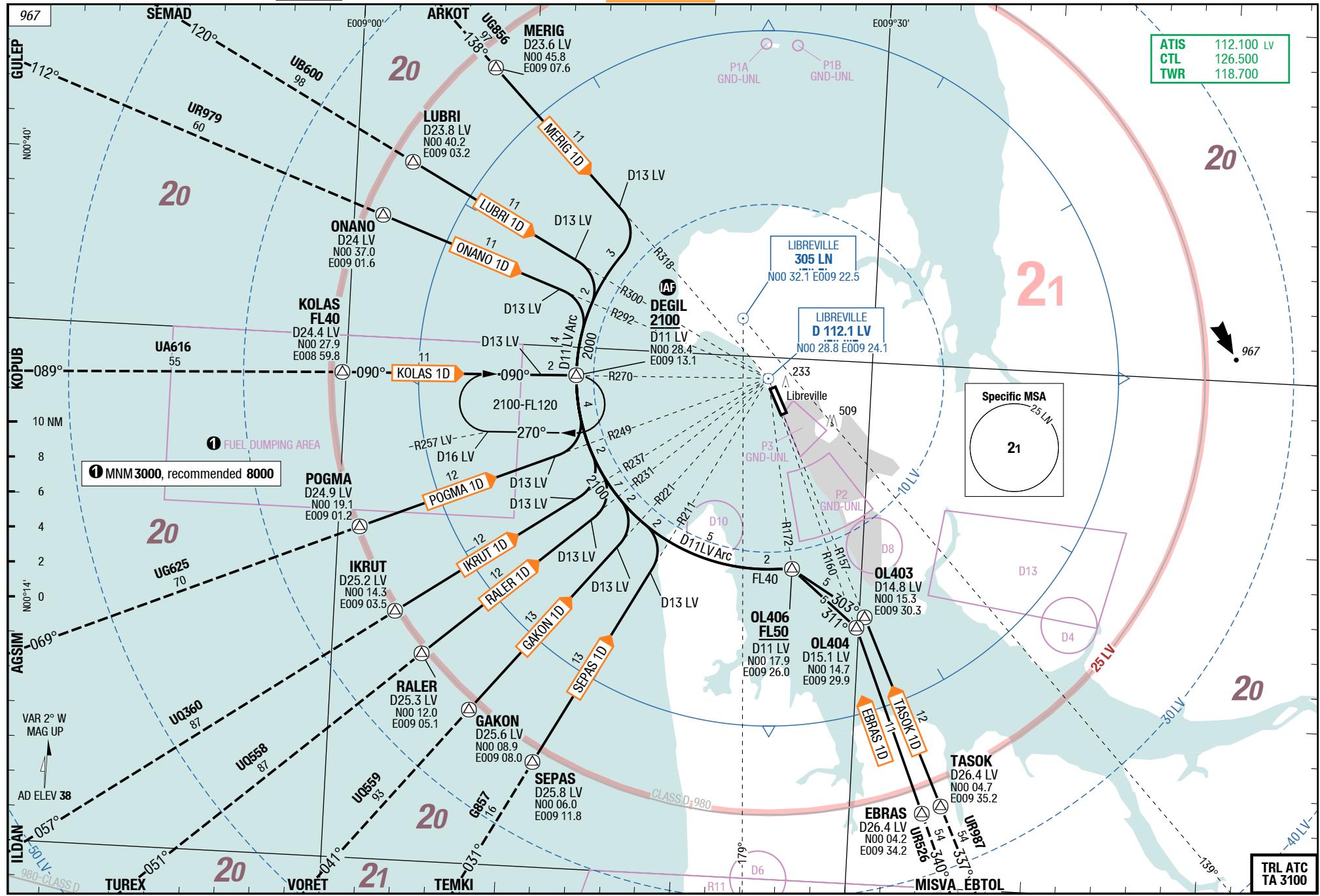
6-40

**STARs D RWY 16**

SIAR

# STAR

# STARs D RWY 16



15-OCT-2015

LBV-FOOL

## Gabon Libreville Leon M'ba

Leon M'ba **Libreville** Gabon

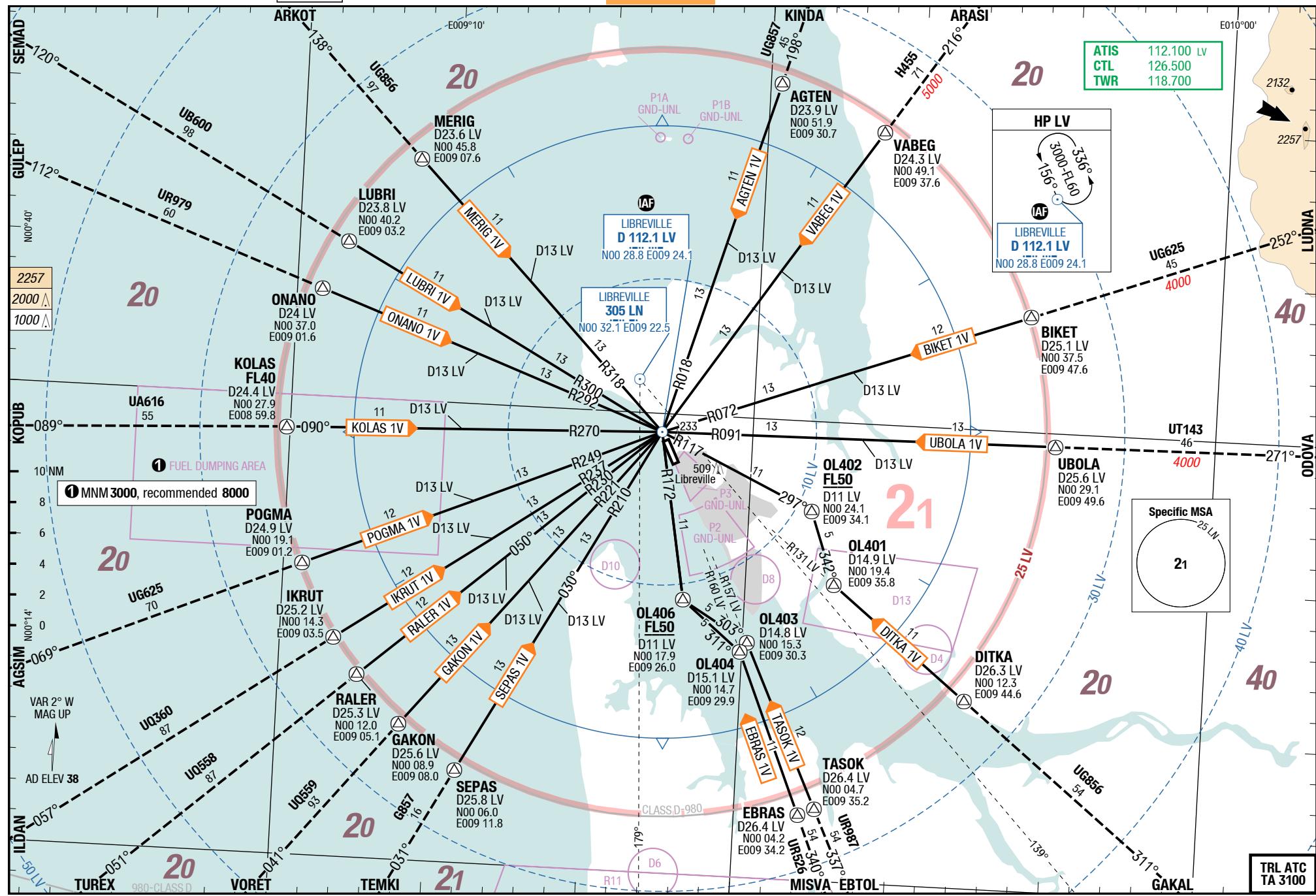
6-50

## STARs V RWY 16

STAR

STAR

## STARs V RWY 16



29-MAR-2018

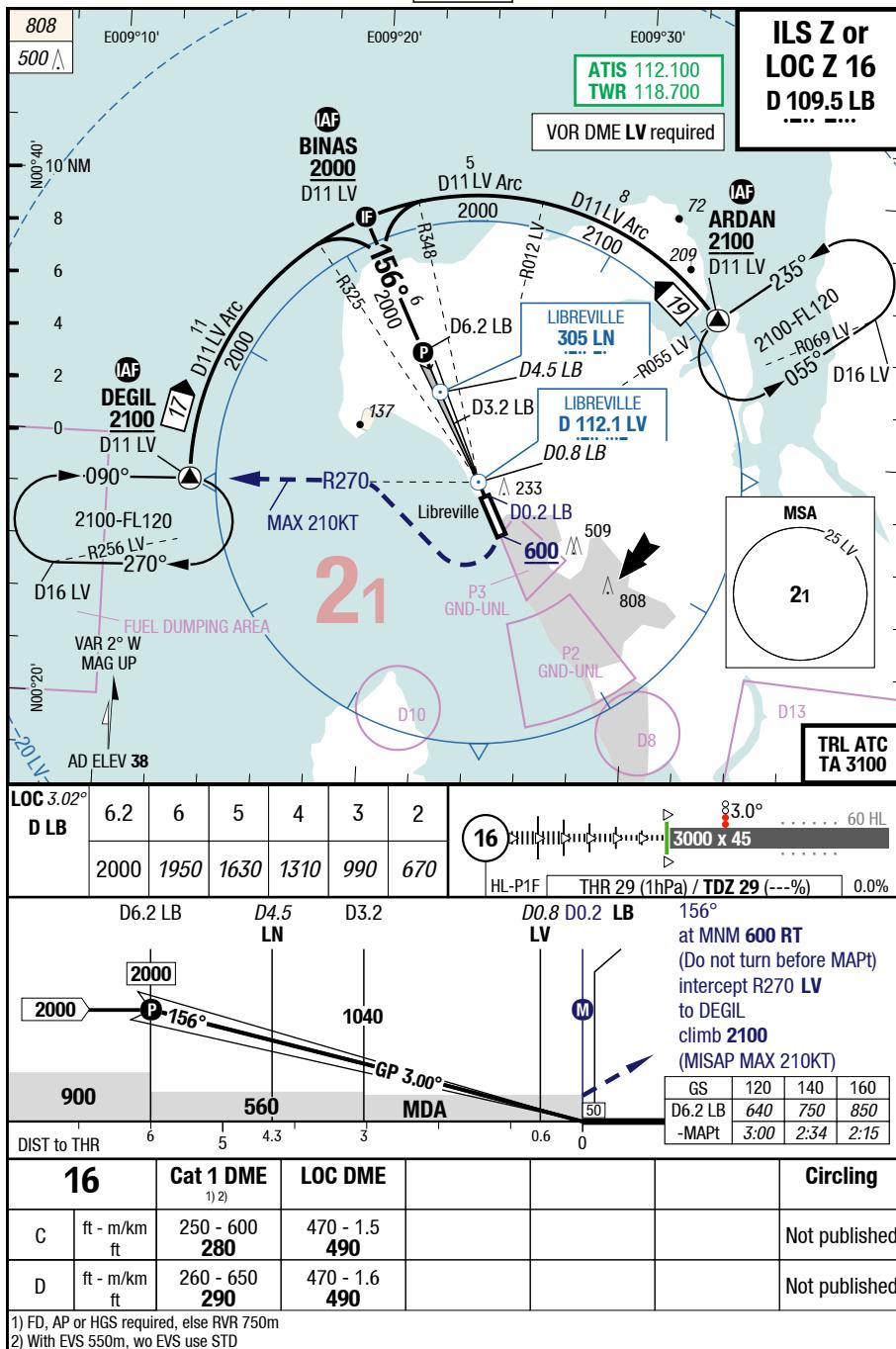
Gabon Libreville Leon M'ba

LBV-FOOL

7-10

ILS Z or LOC Z 16

IAC



Changes: ALT, APL, MISAP text

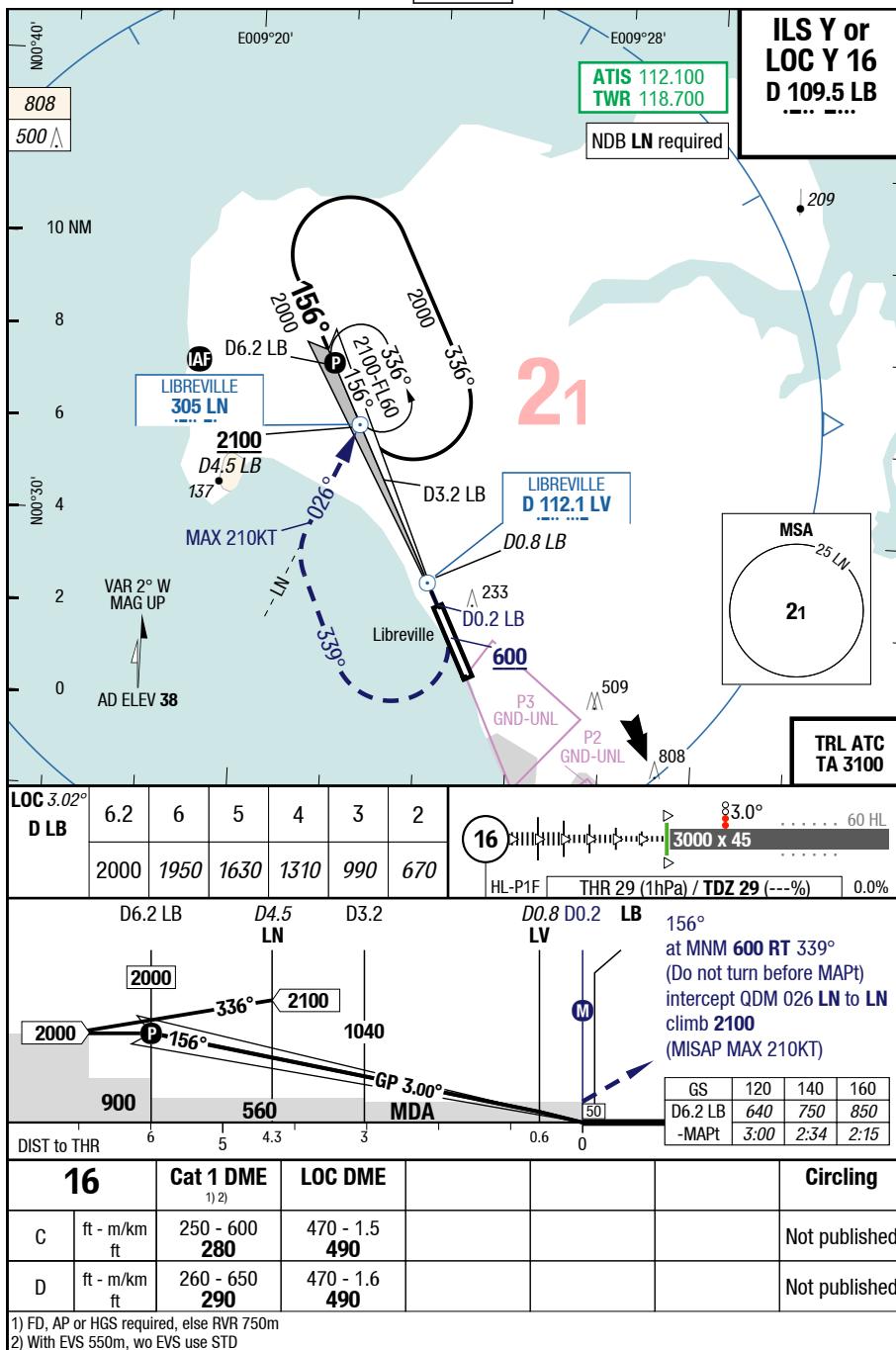
29-MAR-2018

Gabon Libreville Leon M'ba

LBV-FOOL

7-20

ILS Y or LOC Y 16



Changes: ALT, APL, MISAP text

29-MAR-2018

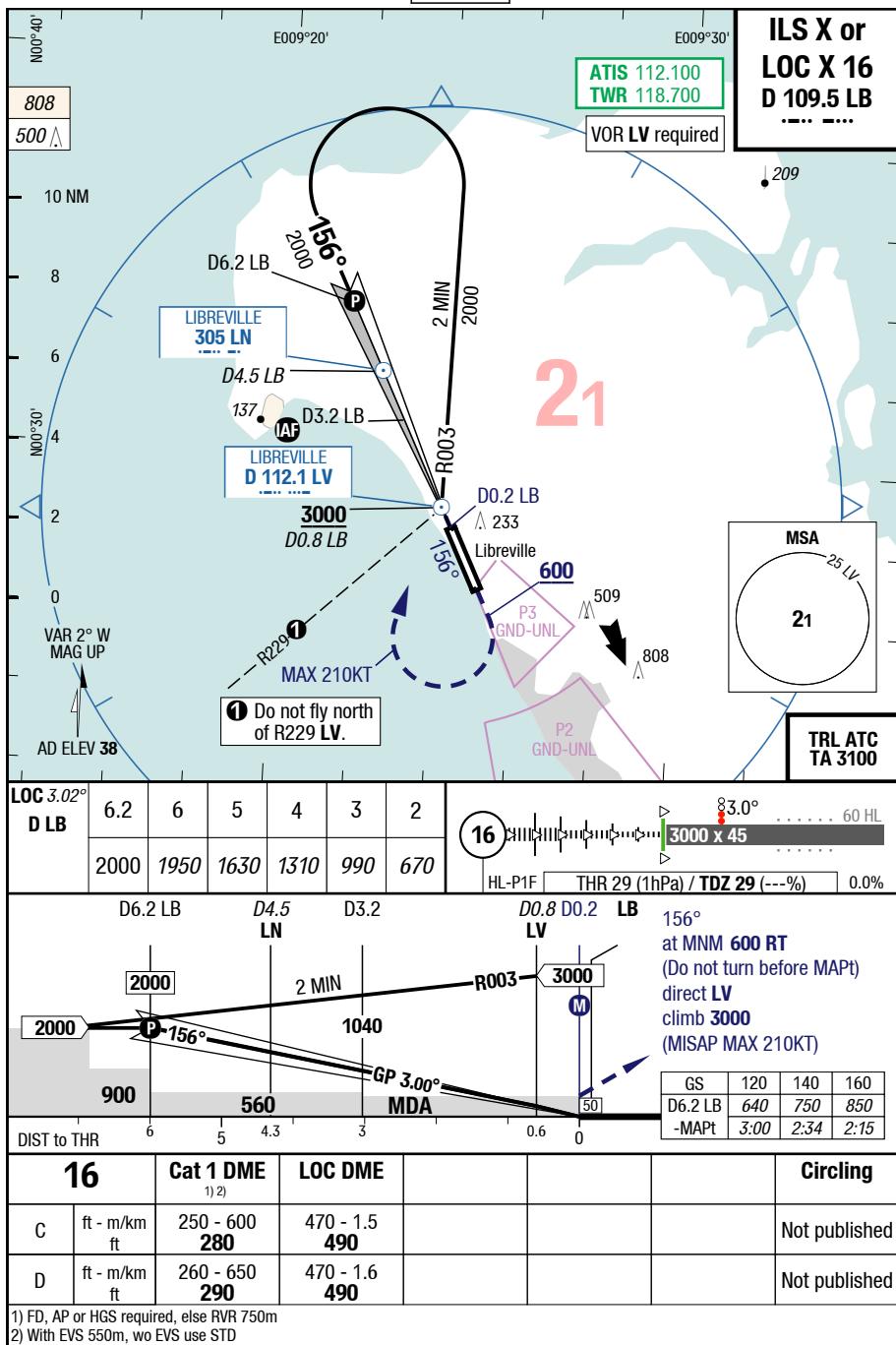
Gabon Libreville Leon M'ba

LBV-FOOL

7-30

ILS X or LOC X 16

IAC



Changes: APL, ALT, MISAP text

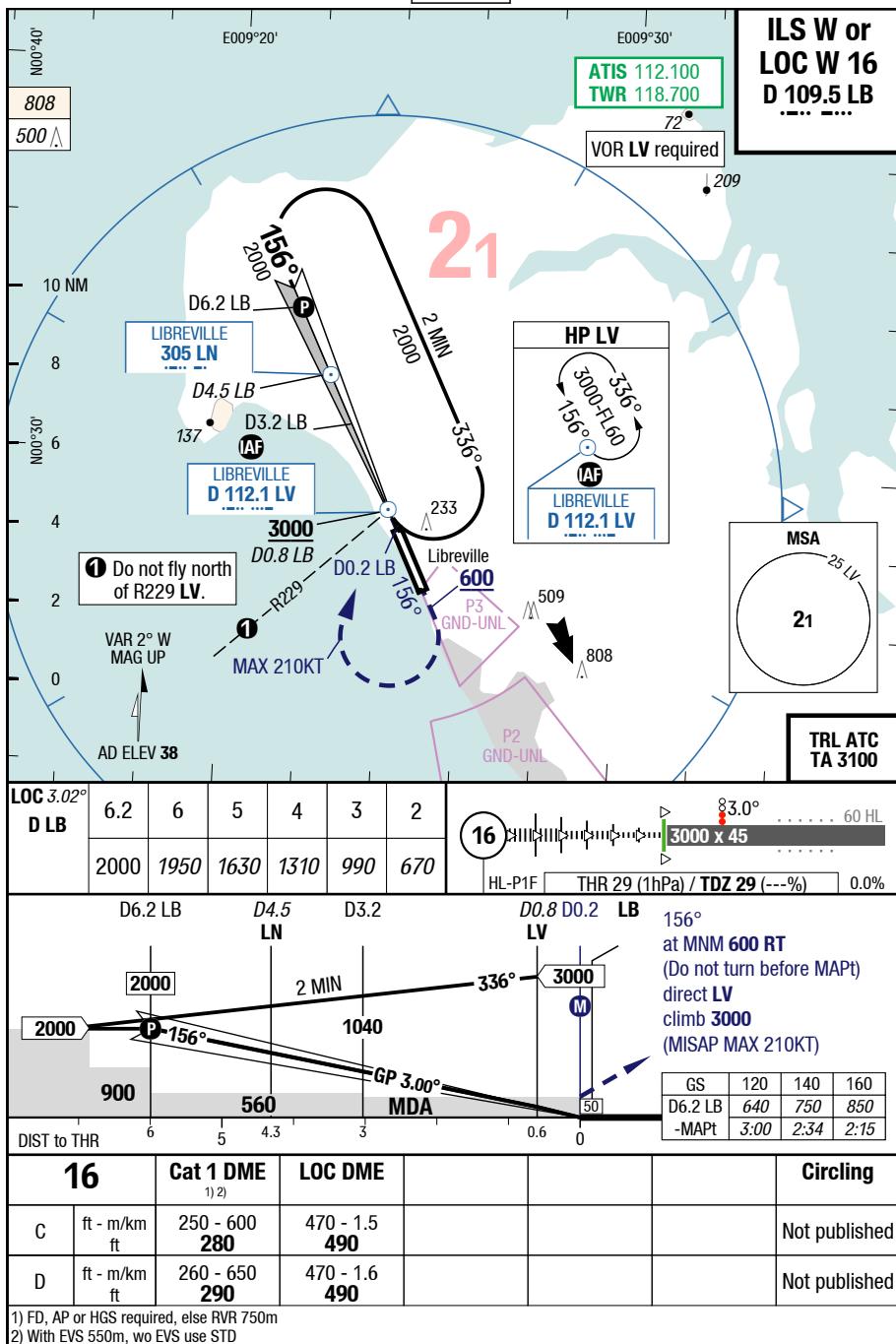
29-MAR-2018

Gabon Libreville Leon M'ba

LBV-FOOL

7-40

ILS W or LOC W 16



Changes: APL, ALT, MISAP text

29-MAR-2018

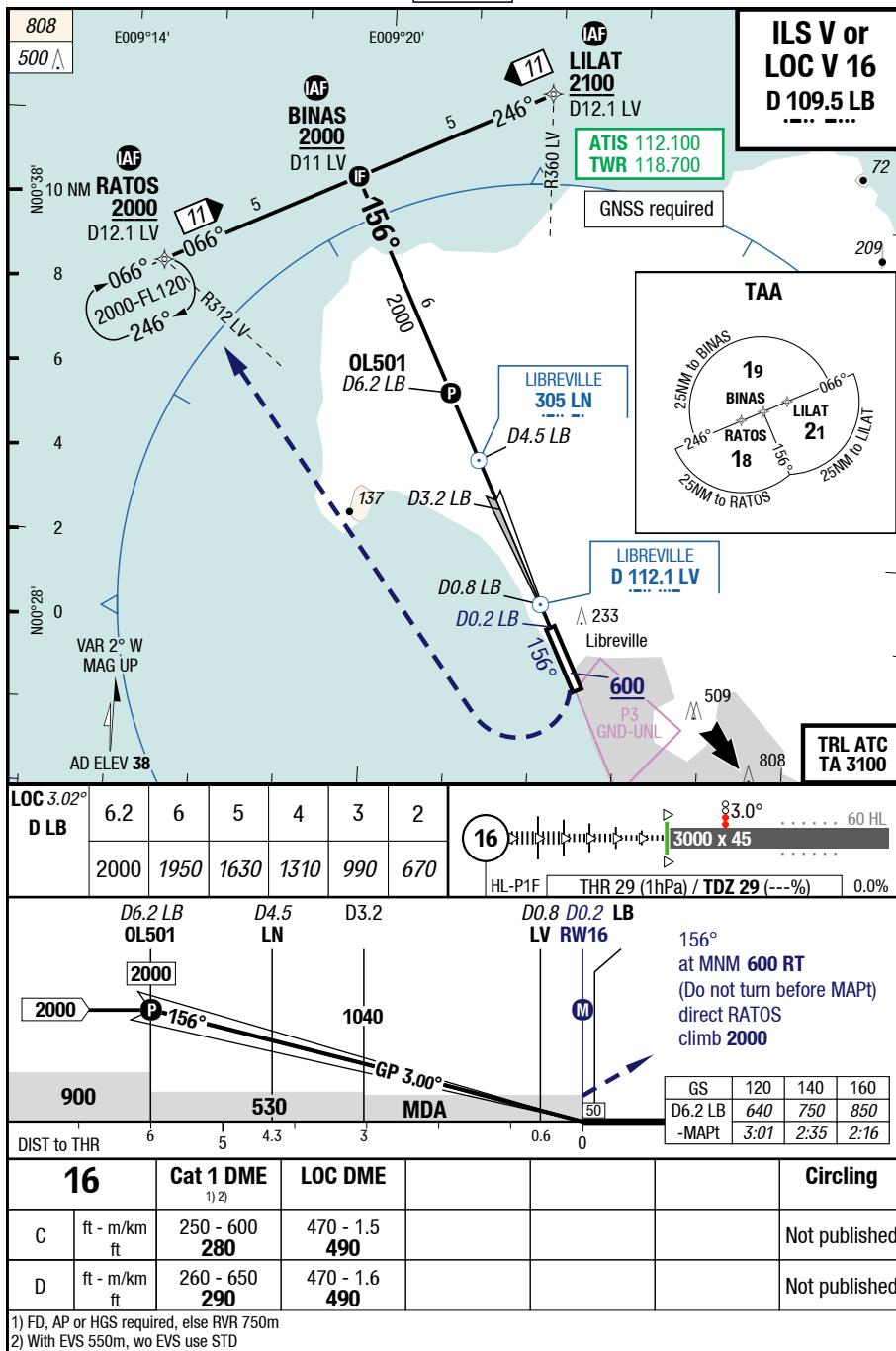
Gabon Libreville Leon M'ba

LBV-FOOL

7-50

ILS V or LOC V 16

IAC



Changes: APL, ALT, MISAP text

7-70

RNAV (GNSS) 16

## Changes: ALT, APL, MISAP text

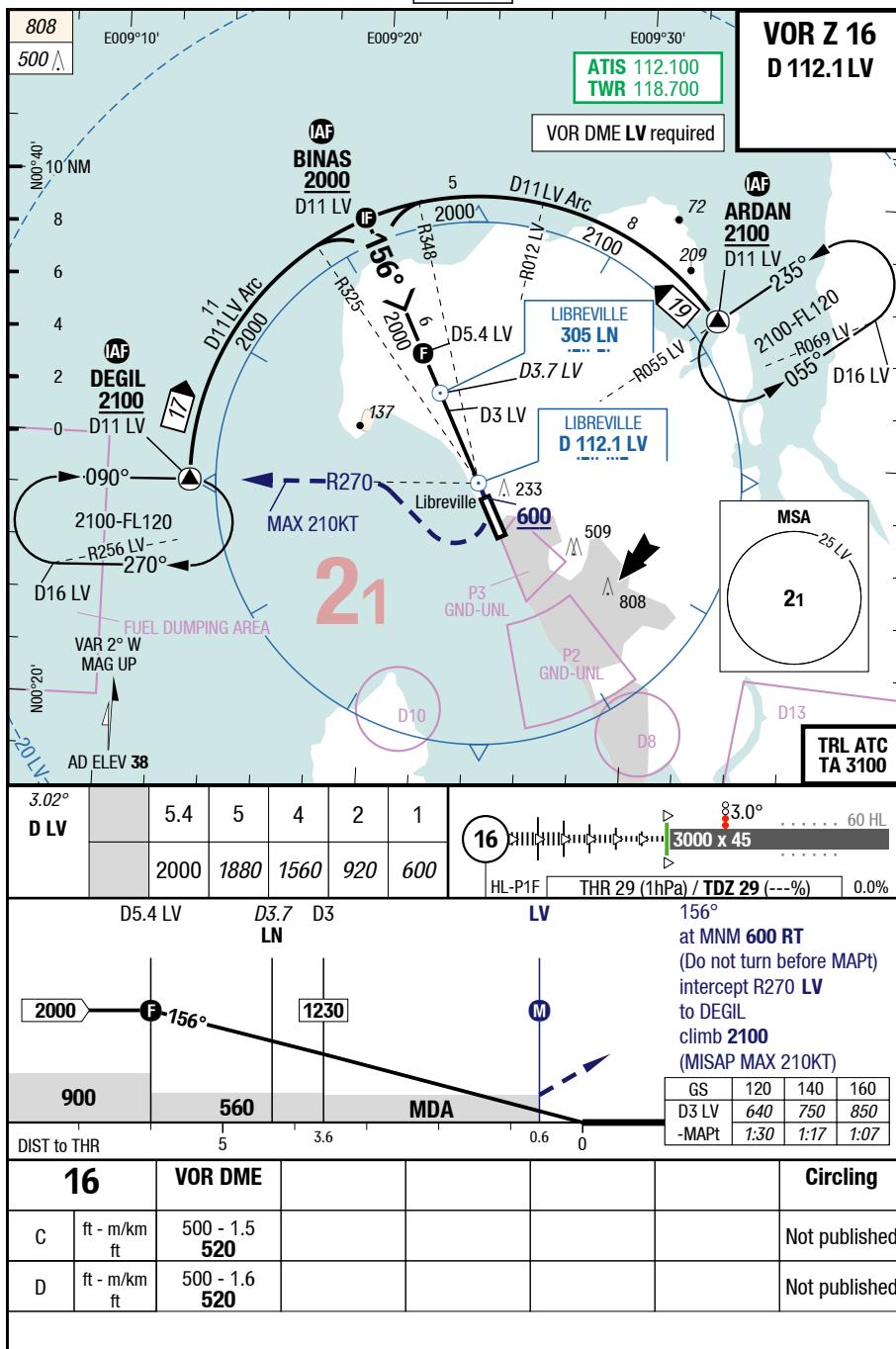
29-MAR-2018

Gabon Libreville Leon M'ba

LBV-FOOL

7-90

VOR Z 16



7-100

## **VOR X or VOR Y 16**

14

**VOR X or  
VOR Y 16  
D 112.1 LV**

ATIS 112.100  
TWR 118.700

VOR X: to be used when DME U/S

**ATIS 112.100**  
**TWR 118.700**

**VOR X or VOR Y 16**  
**D 112.1 LV**

**VOR X: to be used when DME U/S**

**VOR Y: DME LV required**

**21**

**LIBREVILLE 305 LN**  
**D 112.1 LV**

**LIBREVILLE D 112.1 LV**

**FL50 2000**

**VAR 2° W MAG UP**

**AD ELEV 38**

**MAX 210KT**

**1** **Do not fly north of R230 LV.**

**600**  
**P3 GND-UNL**

**509**  
**808**

**MSA**  
**21**

**TRL ATC TA 3100**

**3.02° D LV**

5.4	5	4	3	2	1
2000	1880	1560	1240	920	600

**83.0°** **3000 x 45** **60 HL**

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

**DIST to THR** **5** **0.6** **0**

**D5.4 LV** **D3.7 LN** **D2.4** **LV**

**2000** **156°** **1040** **336°** **FL50** **M**

**900** **560** **MDA**

**156° at MNM 600 RT (Do not turn before MAPt) direct LV climb 2000 (MISAP MAX 210KT)**

GS	120	140	160
D2.4 LV	640	750	850
-MAPt	1:12	1:02	0:54

**16** **VOR DME** **VOR** **Circling**

C	ft - m/km ft	500 - 1.5 <b>520</b>	540 - 1.7 <b>560</b>				
D	ft - m/km ft	500 - 1.6 <b>520</b>	540 - 1.7 <b>560</b>				

**Not published**

## Changes: ALT, APL, MISAP text

29-MAR-2018

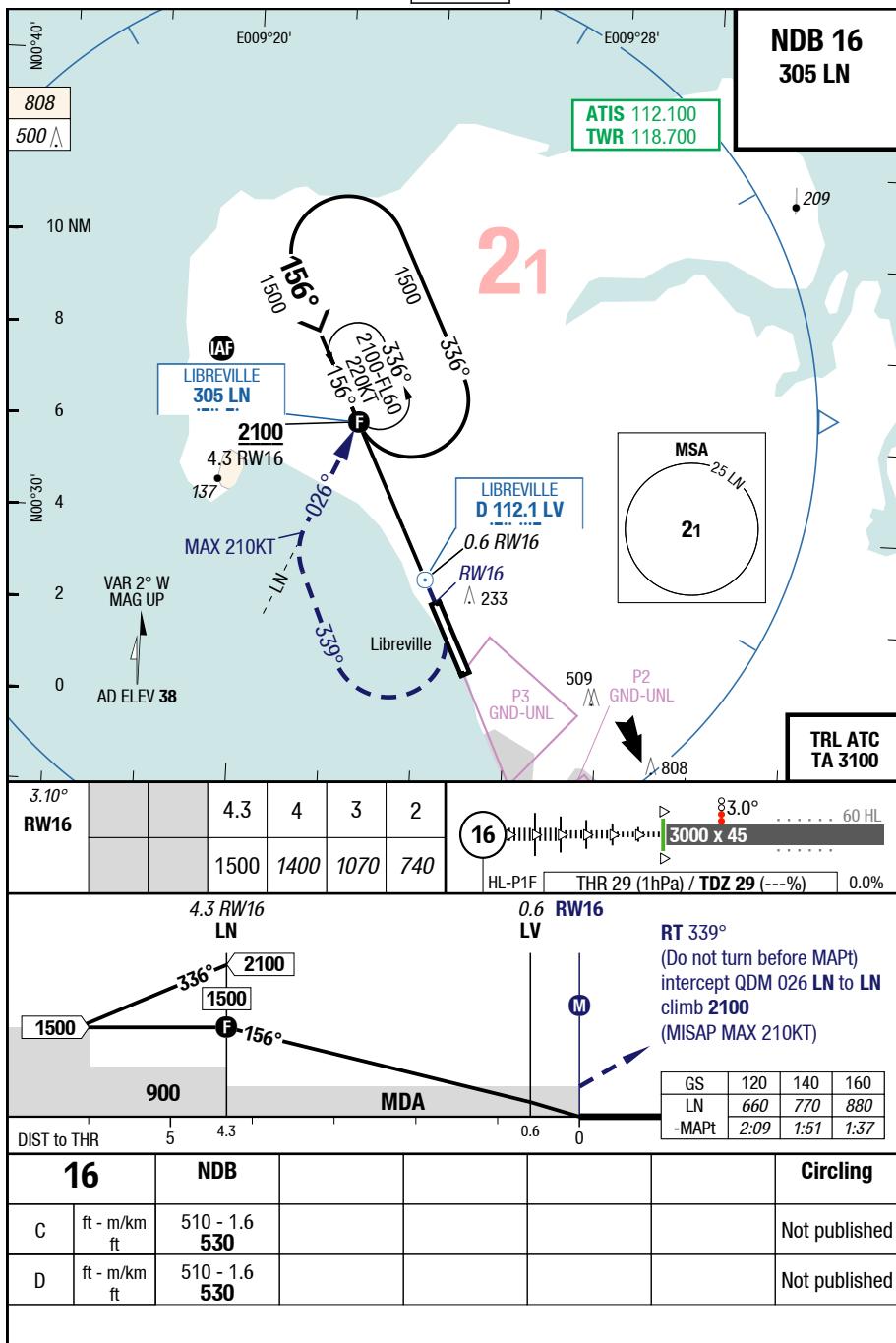
## Gabon Libreville Leon M'ba

LBV-FOOL

7-110

ND**B** 16

14



## Changes: APL