

GENERAL**Operational Hours****ATS Hours:** H24**AD ADMIN Hours:** MON-FRI 0630-1430, permanent staffing outside working hours**Airport Information****RFF:** CAT 8**PCN:** RWY 12/30: 59/F/G/X/U**Operation****Preferential RWY**

Between 2000-0600, TKOF RWY 12 only.

TKOF RWY 30 be authorized only in case of REQ due WX-conditions.

RWY Restriction

180° turns on RWY for ACFT exceeding 40t / 88185lbs are permitted on turning pads only.

ENG Run-up

ENG run-up prohibited on TWY A, B and E.

ARRIVAL**Speed**

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

DEPARTURE**Take-off Minima**

RWY		30	
All ACFT	ft - m/km	0 - 400R/400v	HJ only
		0 - 800R/800v	HN
RWY		12	
All ACFT	ft - m/km	0 - 400v	HJ only
		0 - 800v	HN

Speed

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

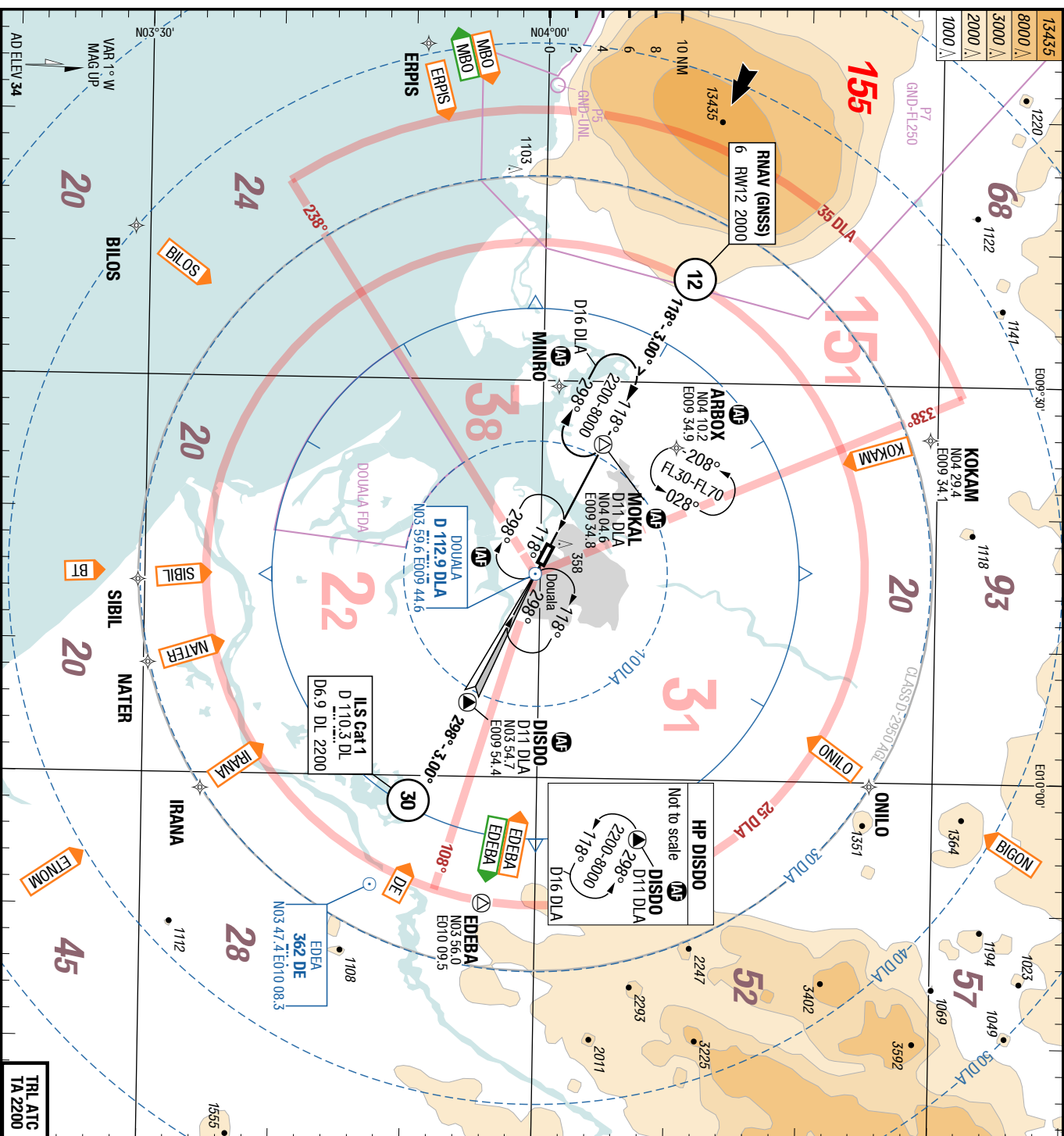
Departure Procedure**Noise Abatement Procedure**

ACFT heading N:

- while turning left no performance changes shall be made until reaching 1000ft MSL.
- After passing 1000ft reduce to climb thrust up to FL40 or above,
- thereafter continue according flightplan.

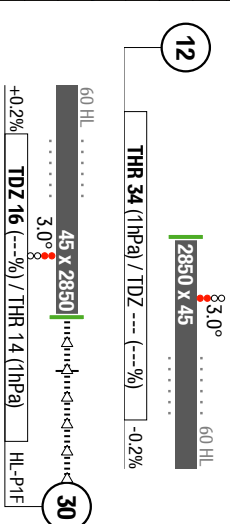
ACFT heading E, S or W:

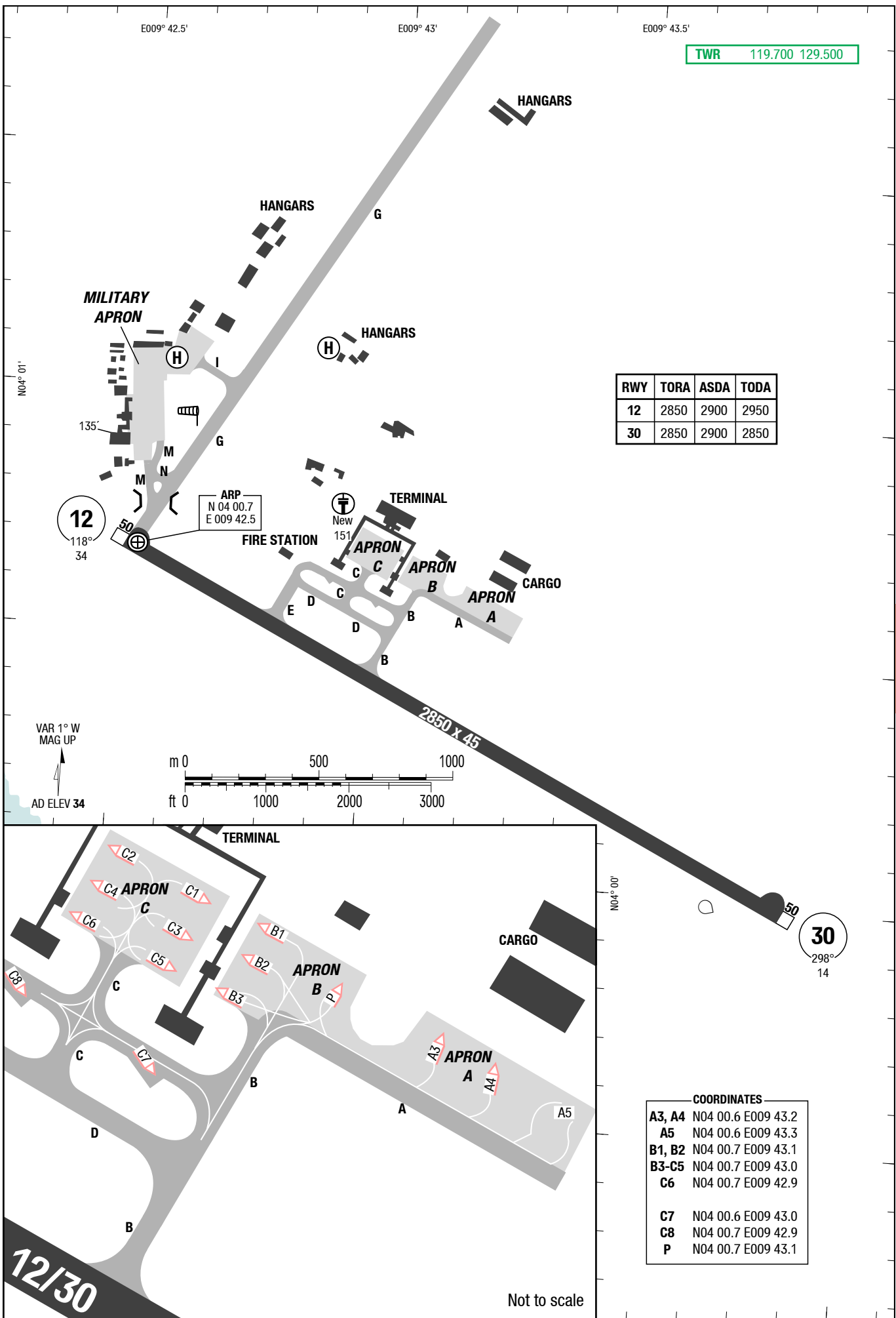
- no performance changes until reaching initially cleared altitude,
- thereafter continue according flightplan.



CTL	129,500	119,700
TWR	119,700	129,500

Landing RWY system:





18-JAN-2018

DLA-FKKD

Cameroon Douala

NIL

SIDs

SID

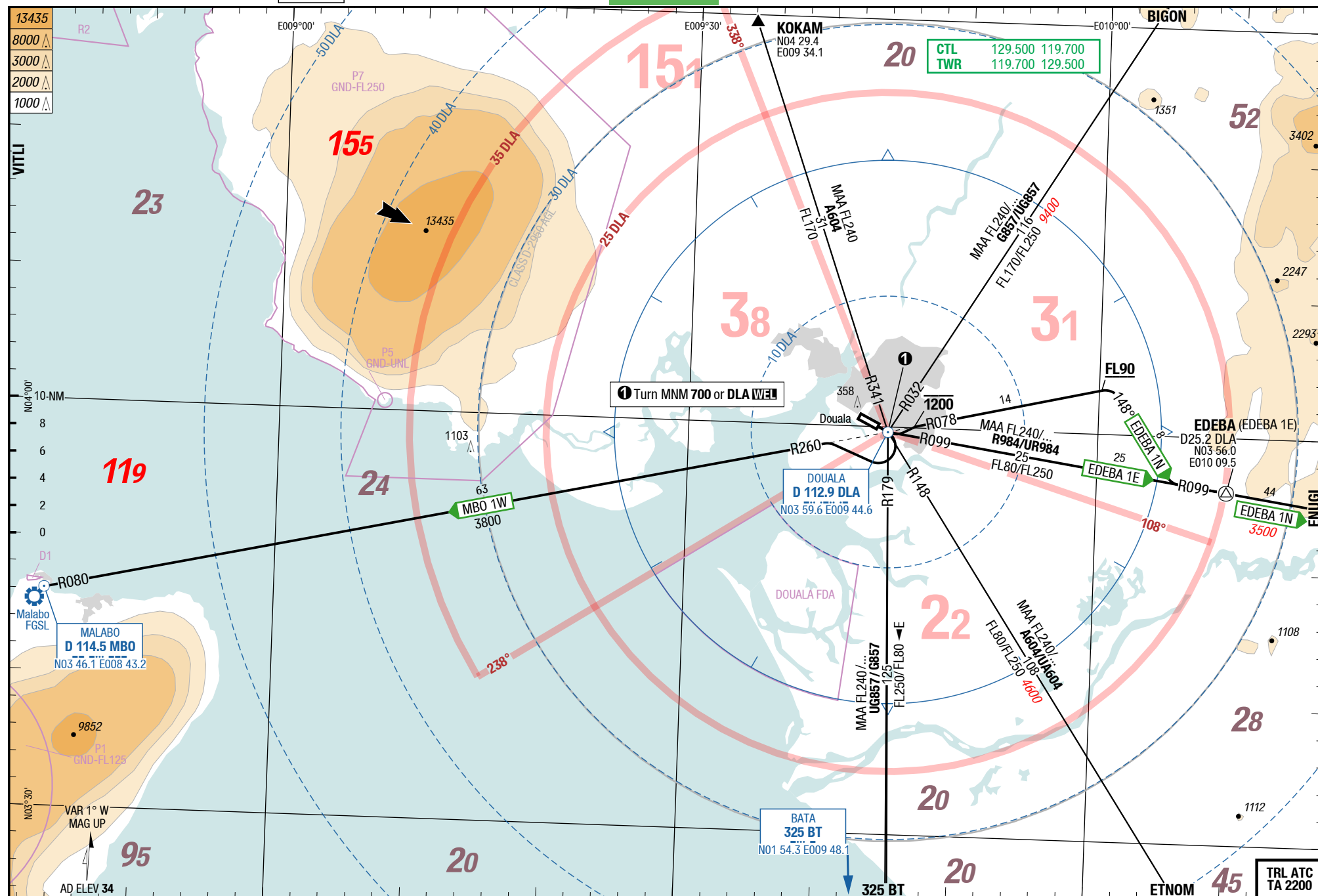
SID

Douala Cameroon

NIL

SIDs

4-10



Changes: OBST, AWY

20-APR-2017

DLA-FKKD

5-10

SIDs

SIDPT

EDEBA 1E / EDEBA 1N / MALABO 1W

RWY 12 (118°)

	GS	120	150	180	210	240	270
4.5%	ft/MIN	600	700	900	1000	1100	1300

DESIGNATOR	ROUTING	ALTITUDES
	Runway 12	
EDEBA 1E 129.500	No procedure text published	
EDEBA 1N 4.5% 129.500	No procedure text published	
MALABO 1W MB0 1W 129.500	No procedure text published	

DLA-FKKD

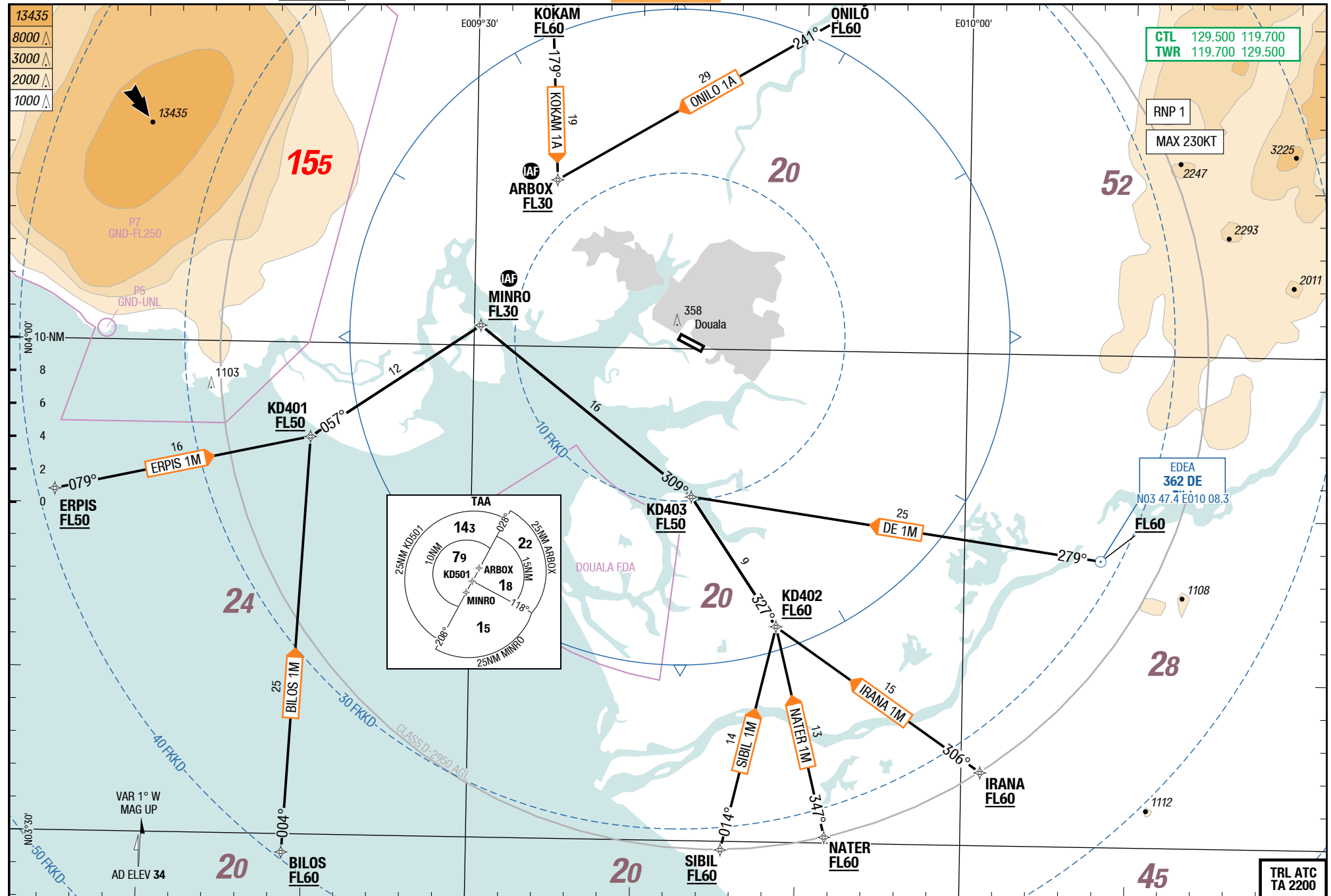
RNAV STARs RWY 12

STAR

STAR

RNAV STARs RWY 12

6-10



Changes: new

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Effective 01-FEB-2018

25-JAN-2018

DLA-FKFD

Cameroon Douala

STAR

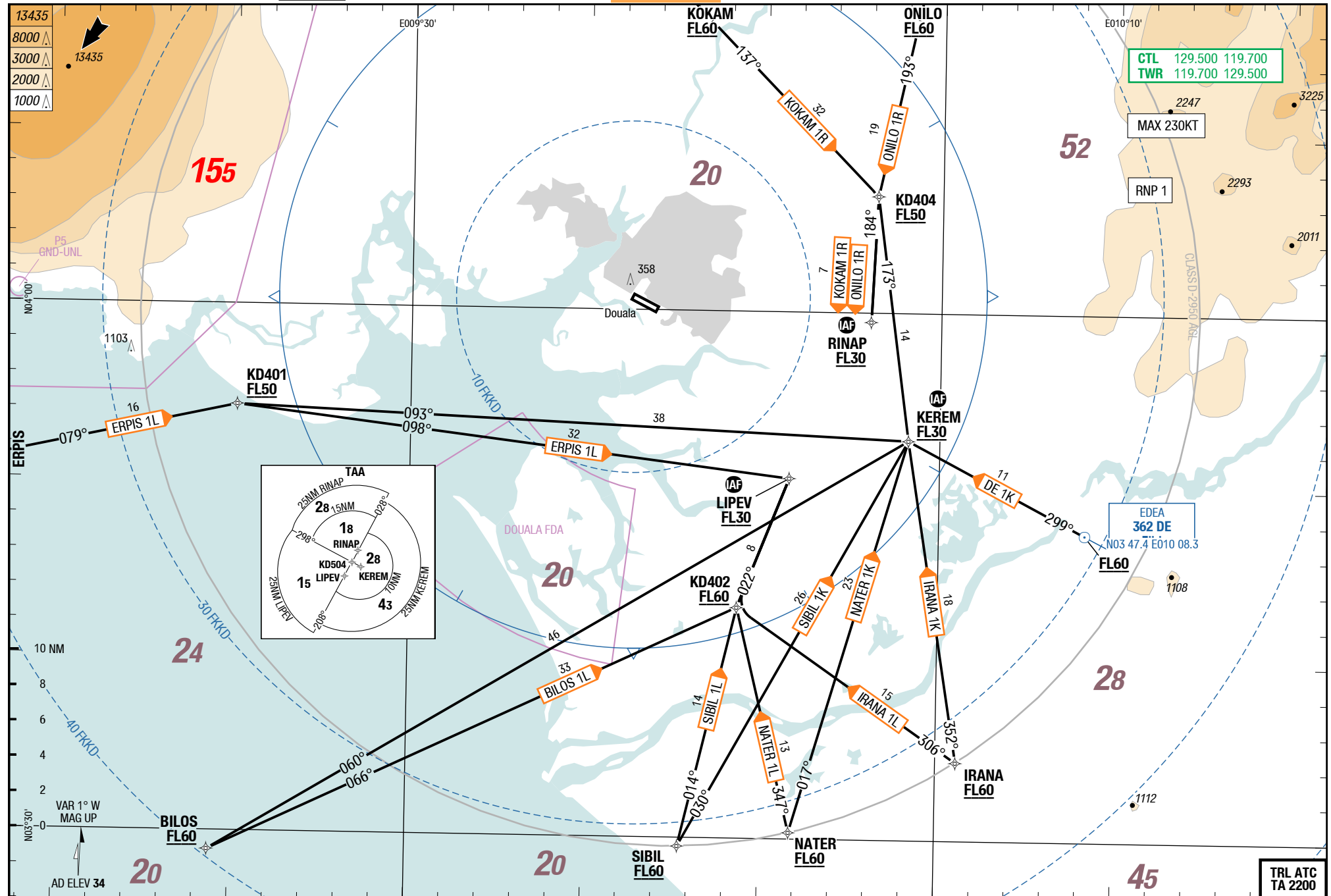
STAR

Douala Cameroon

RNAV STARs RWY 30

RNAV STARs RWY 30

6-20



Changes: Completely revised

TRL ATC
TA 2200

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DLA-FKKD

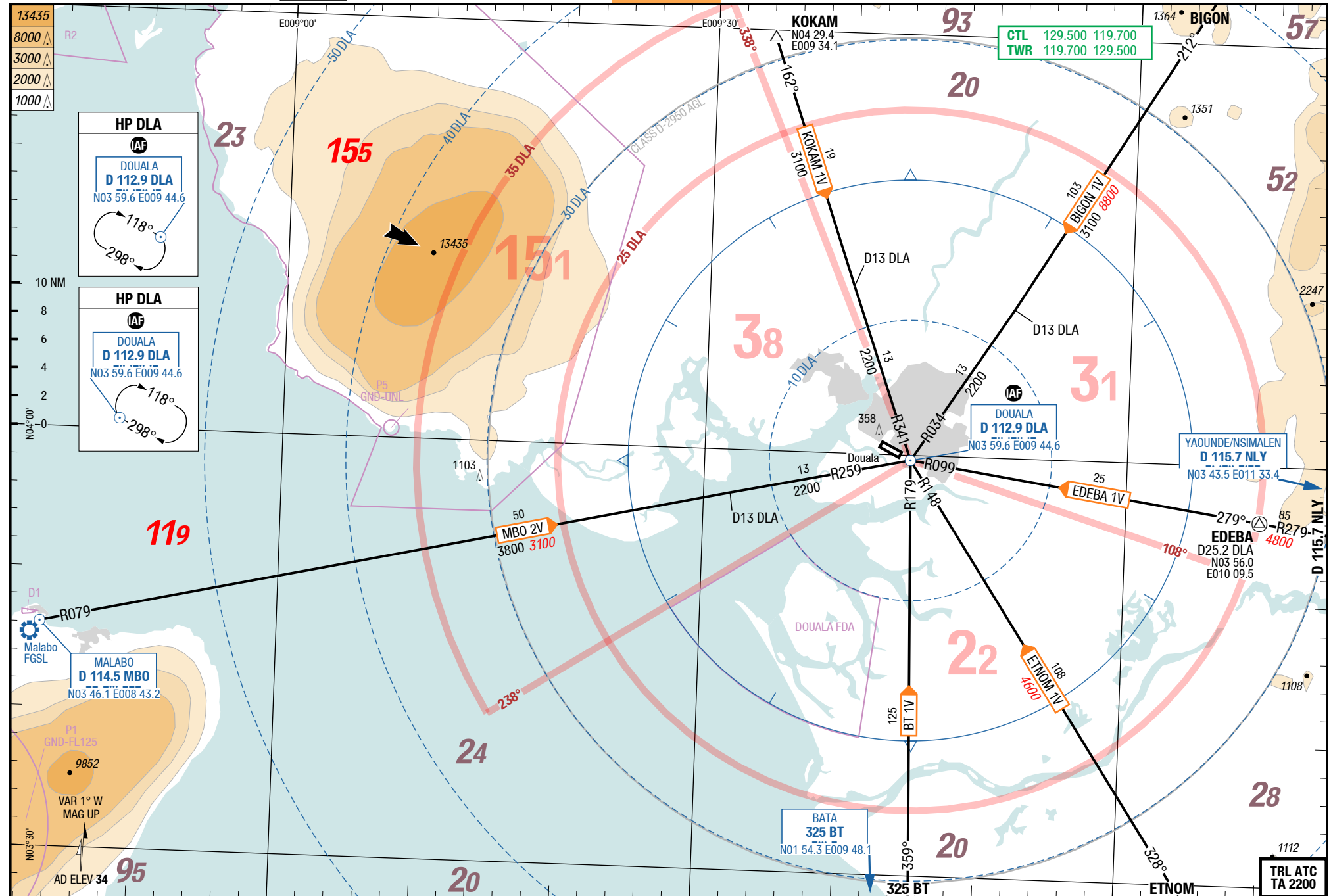
STARs VOR DLA

STAR

STAR

STARs VOR DLA

6-30



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DLA-FKKD

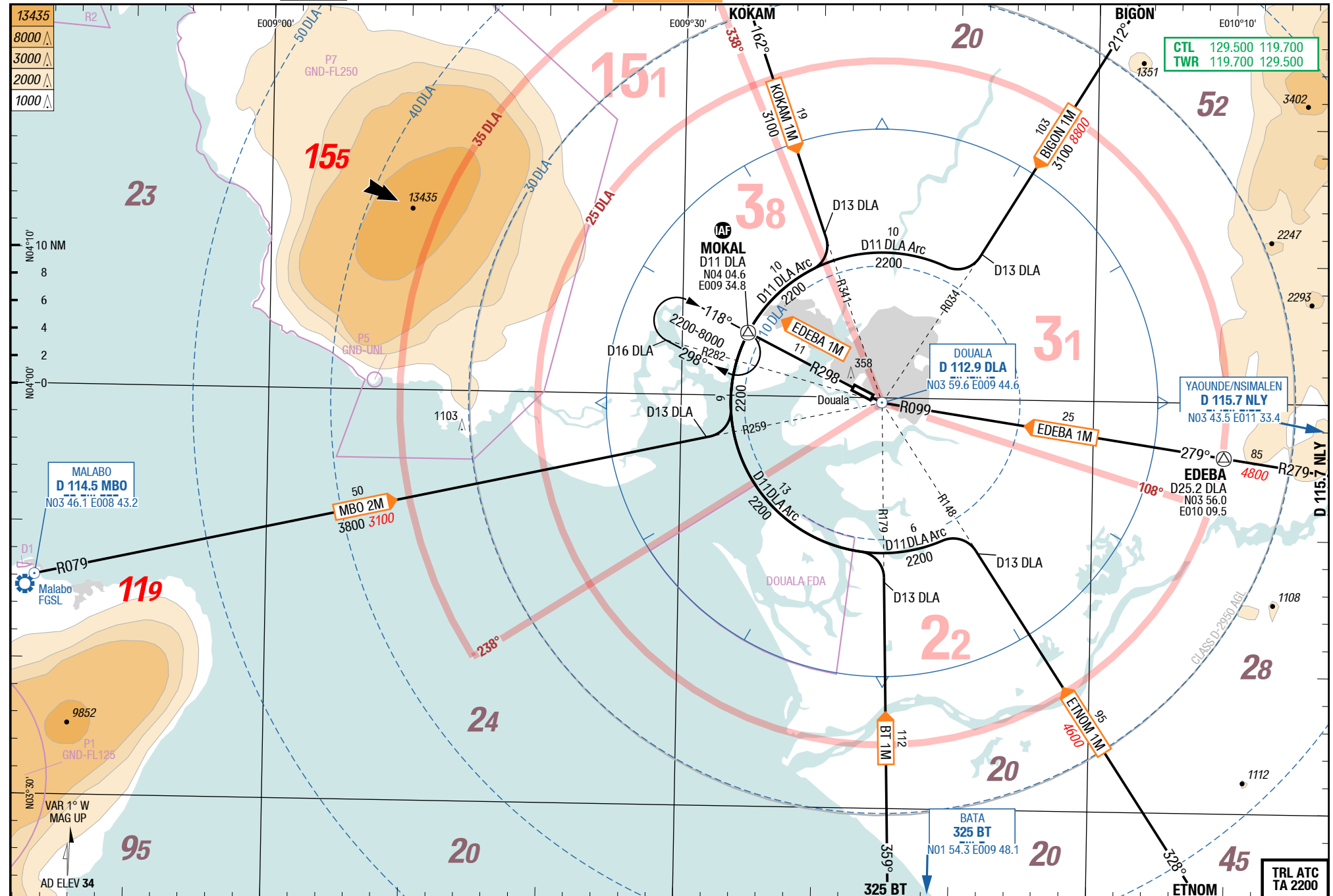
STARs RWY 12

STAR

STAR

STARs RWY 12

6-40



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DLA-FKKD

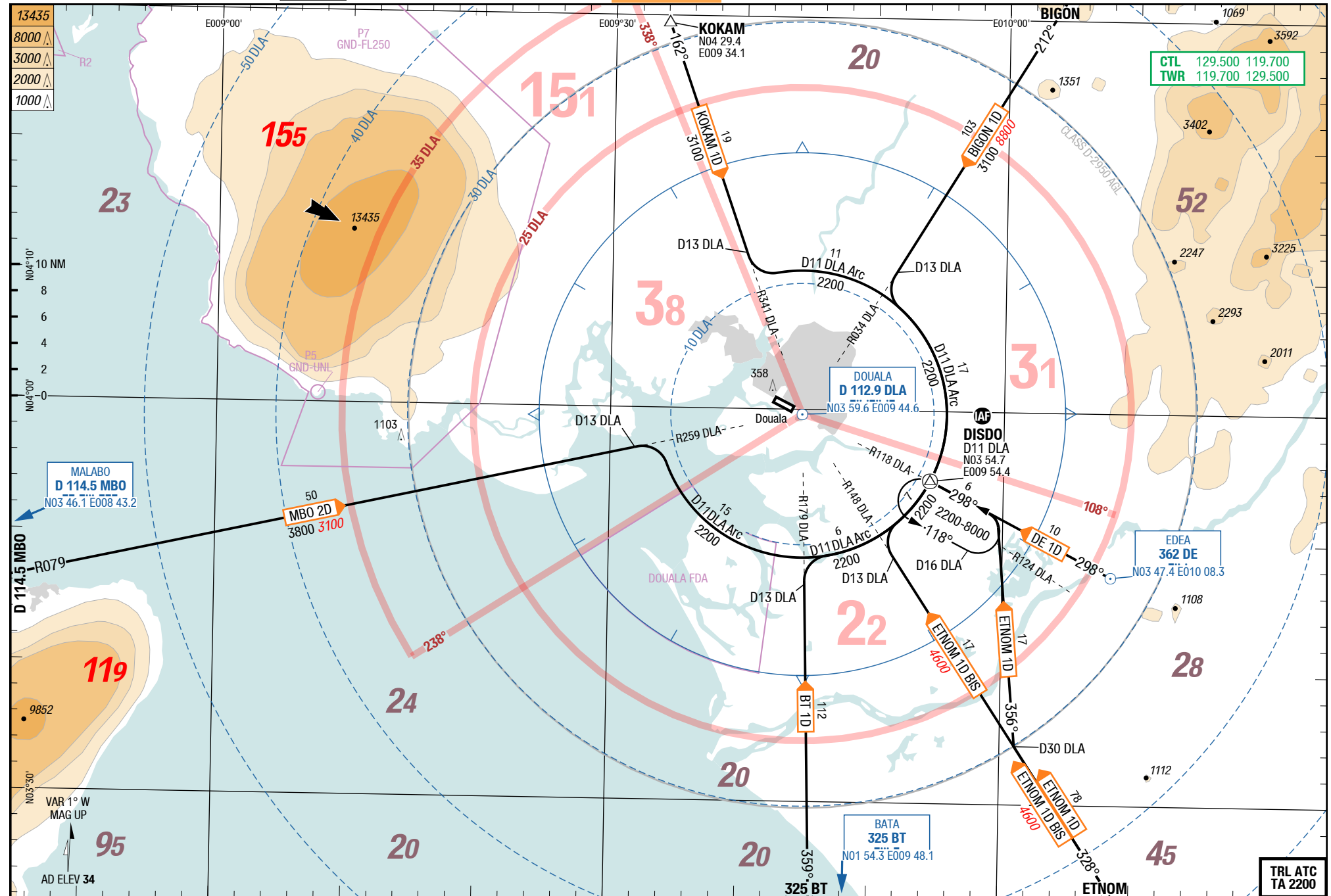
STARs RWY 30

STAR

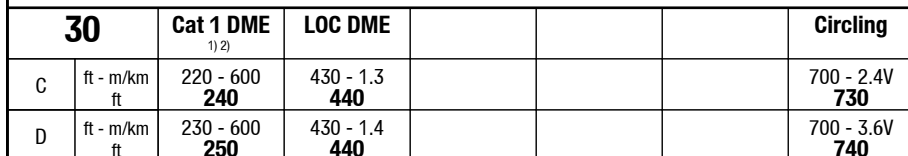
STAR

STARs RWY 30

6-50



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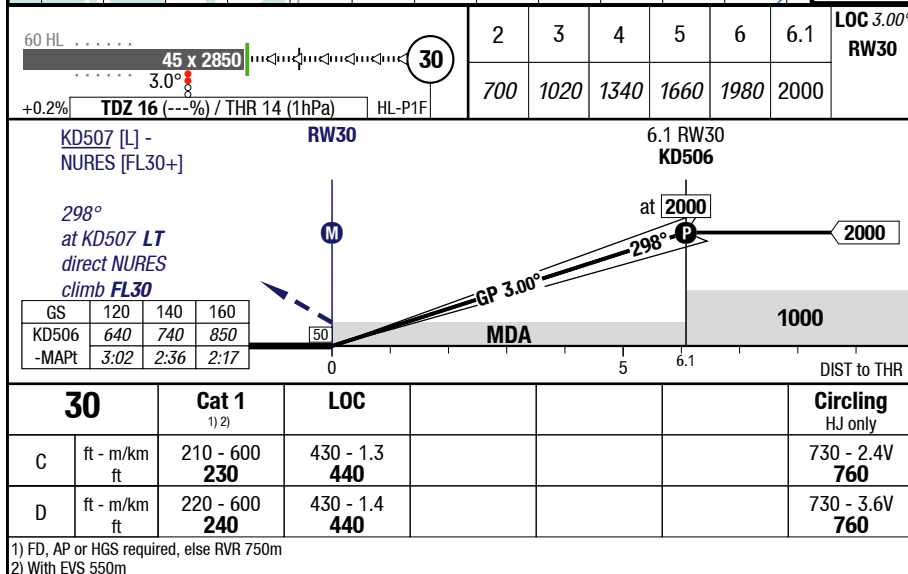
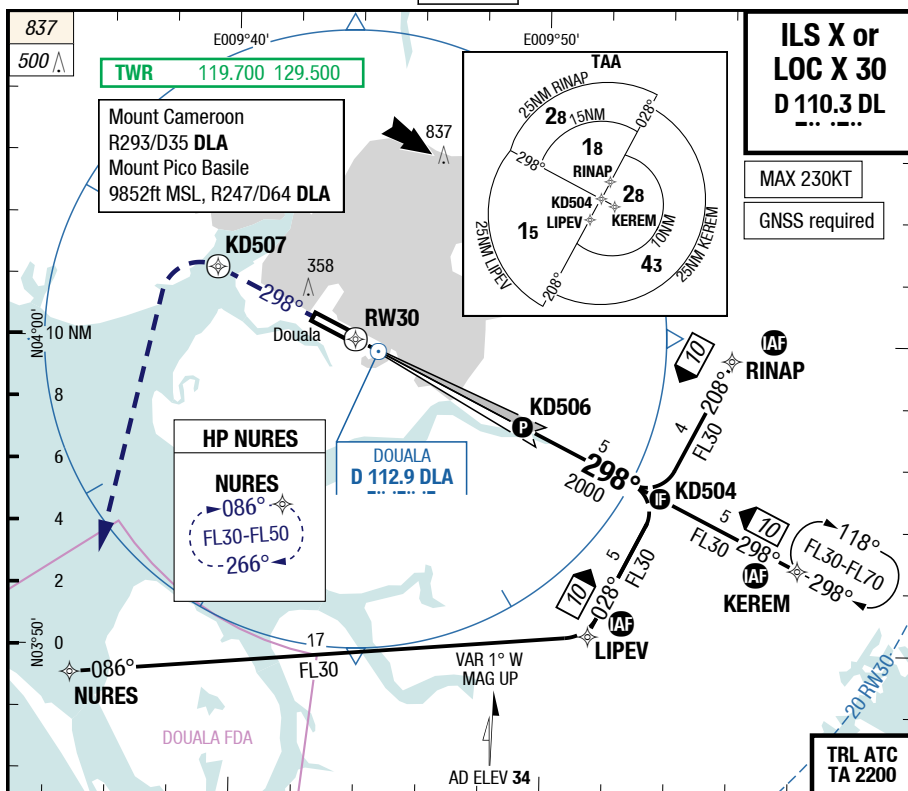


Changes: OBST

DLA-FKKD

7-30

ILS X or LOC X 30

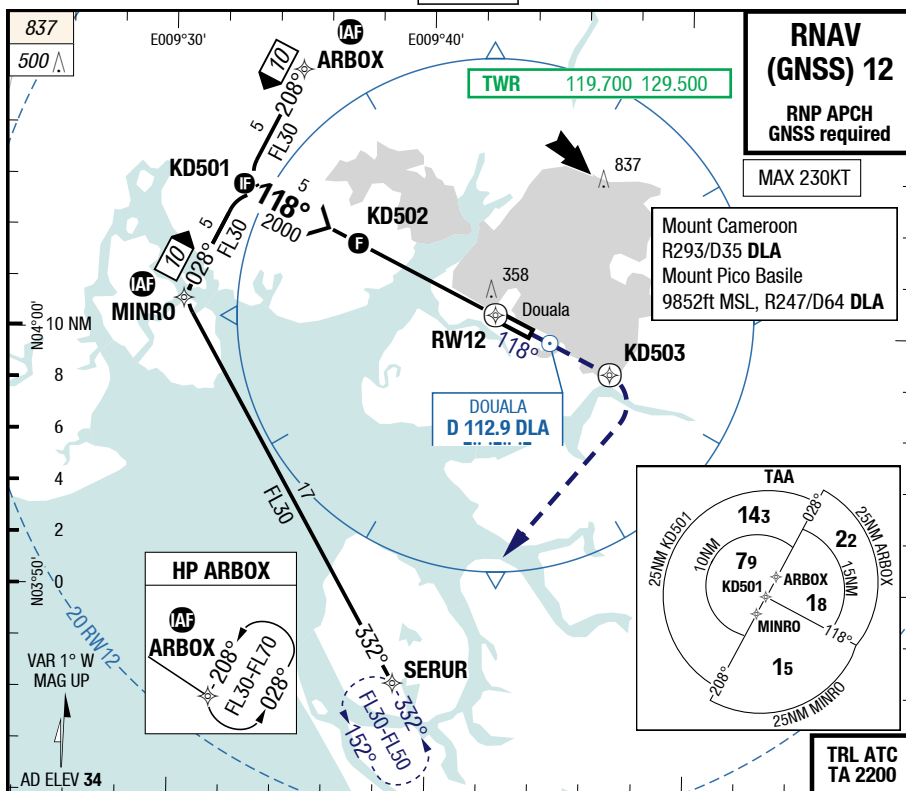


Changes: new

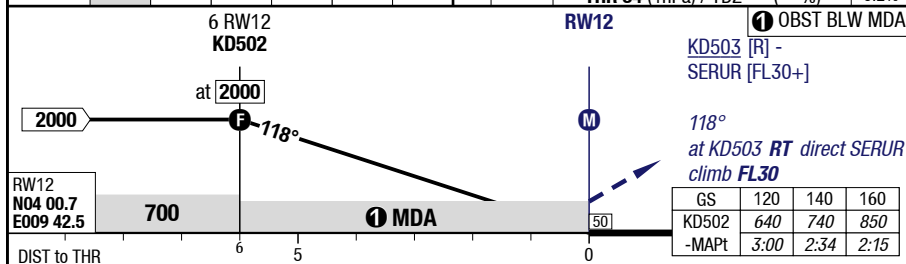
DLA-FKKD

7-50

RNAV (GNSS) 12



3.00° RW12	6	5	4	3	2	12	
	2000	1680	1370	1050	730		
							THR 34 (1hPa) / TDZ --- (---%) -0.2%



12		RNAV GNSS VNAV 1) 2) 3)	RNAV GNSS LNAV				Circling HJ only
C	ft - m/km ft	450 - 2.1 480	550 - 2.4 580				730 - 2.4V 760
D	ft - m/km ft	450 - 2.1 480	550 - 2.4 580				730 - 3.6V 760

1) SBAS use for VNAV not applicable or not authorized

3) With EVS 1.4km

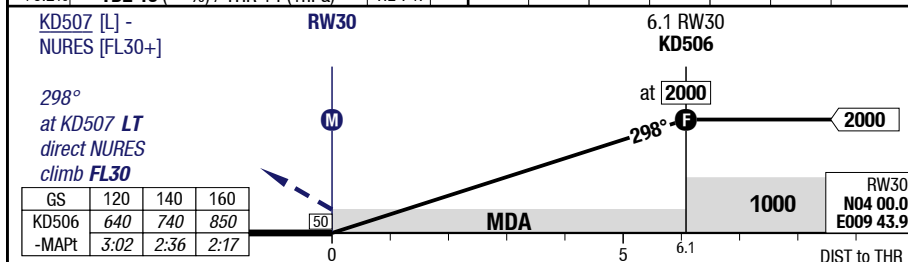
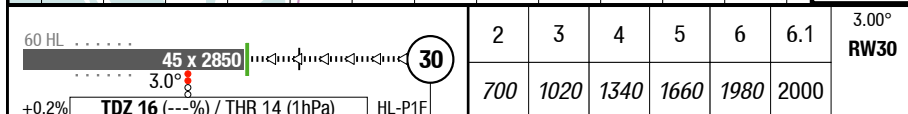
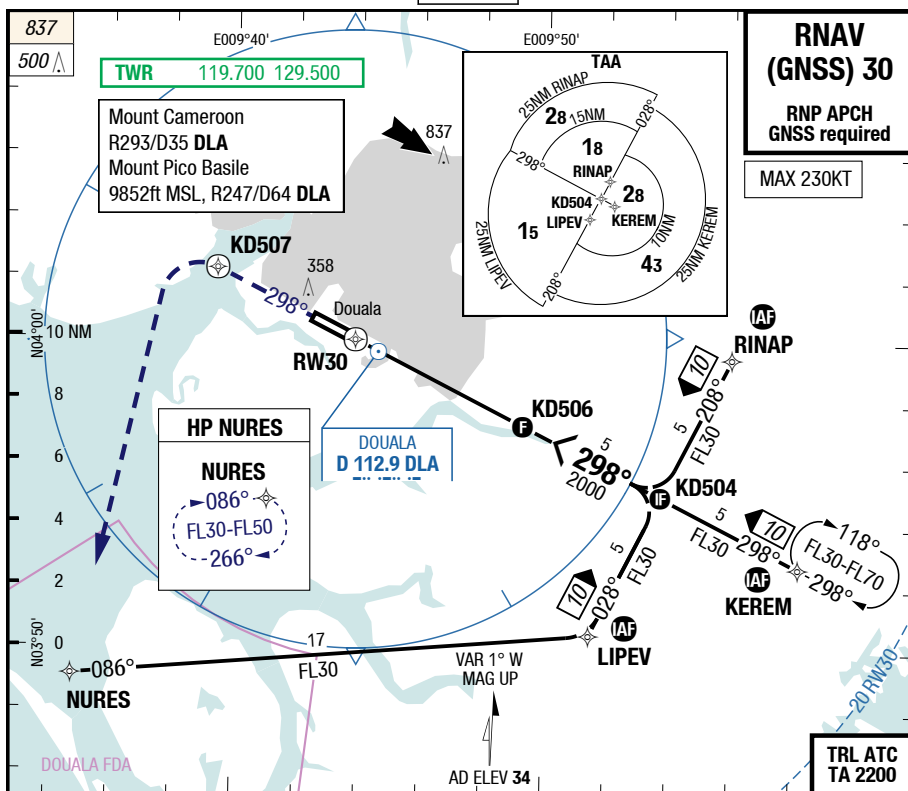
2) Uncompensated BARO VNAV NA below 10°C (50°F)

Changes: new

DLA-FKKD

7-60

RNAV (GNSS) 30

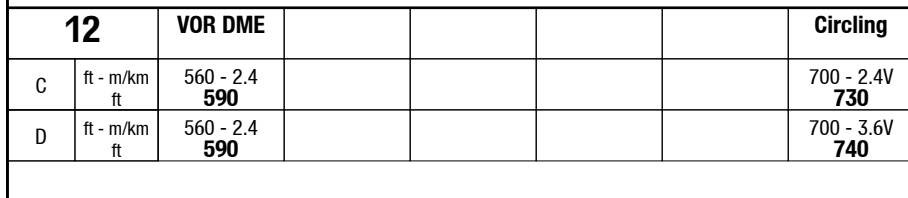


30		RNAV GNSS	RNAV GNSS	RNAV GNSS		Circling
		VNAV 1) 2)	VNAV APL U/S 1) 2)	LNAV		
C	ft - m/km ft	270 - 800 280 3)	270 - 1.6 280 4)	430 - 1.3 440		730 - 2.4V 760
D	ft - m/km ft	280 - 1.2 290 5)	280 - 1.8 290 6)	430 - 1.4 440		730 - 3.6V 760

1) SBAS use for VNAV not applicable or not authorized 2) Uncompensated BARO VNAV NA below 10°C (50°F) 3) With EVS 550m 4) With EVS 1.1km 5) With EVS 800m 6) With EVS 1.2km

Changes: Completely revised

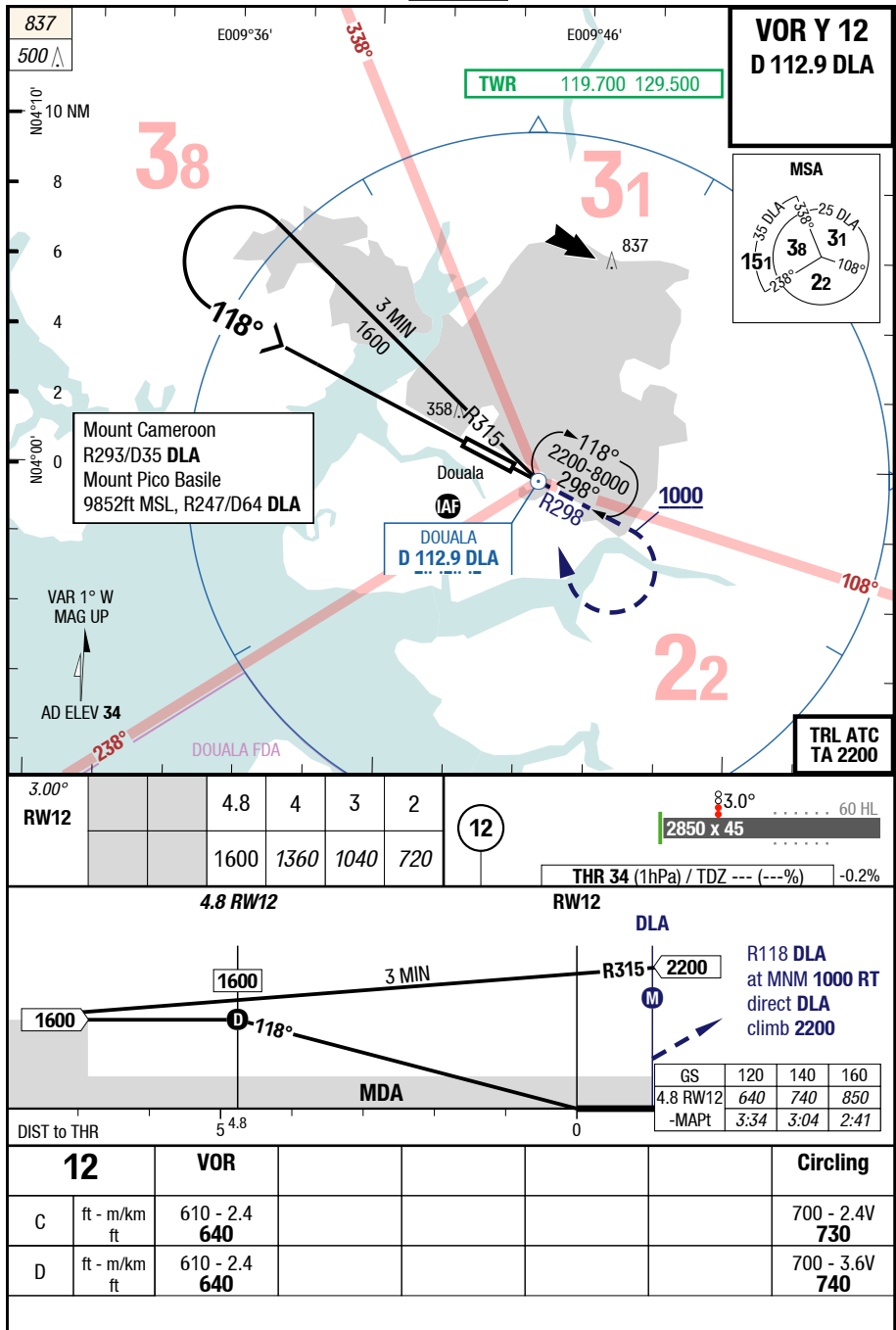
VOR Z 12



DLA-FKKD

7-80

VOR Y 12

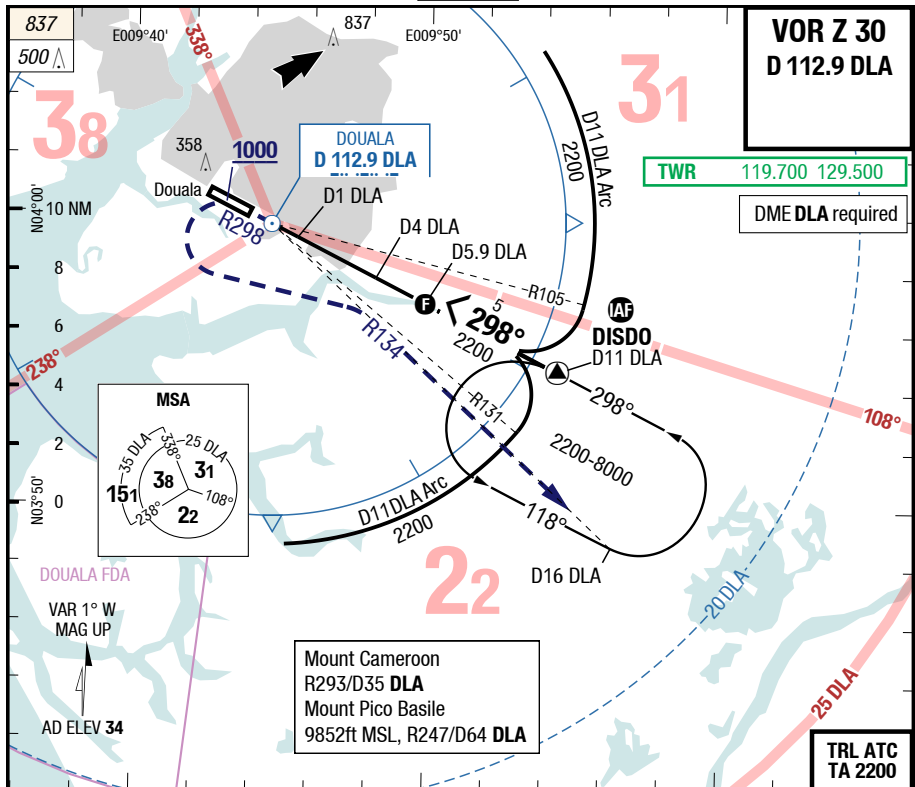


Changes: OBST

DLA-FKKD

7-90

VOR Z 30



60 HL 45 x 2850 30

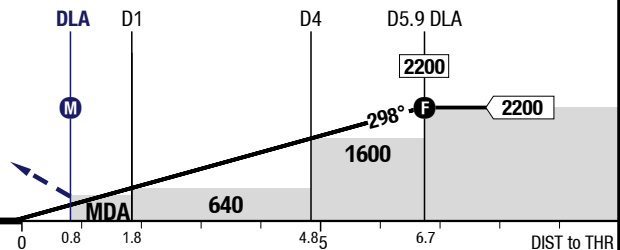
3.0°

+0.2% **TDZ 16** (---%) / THR 14 (1hPa) HL-P1F

2	3	5	5.9				3.00° D DLA
970	1290	1930	2200				

R298 DLA
at MNM 1000 LT
intercept R134 DLA
rejoin DISDO HLDG
climb 2200

GS	120	140	160
D5.9 DLA	640	740	850
-MAPt	2:57	2:32	2:13



30	VOR DME					Circling
C	ft - m/km ft	430 - 1.3 440				700 - 2.4V 730
D	ft - m/km ft	430 - 1.4 440				700 - 3.6V 740

VOR Y 30

