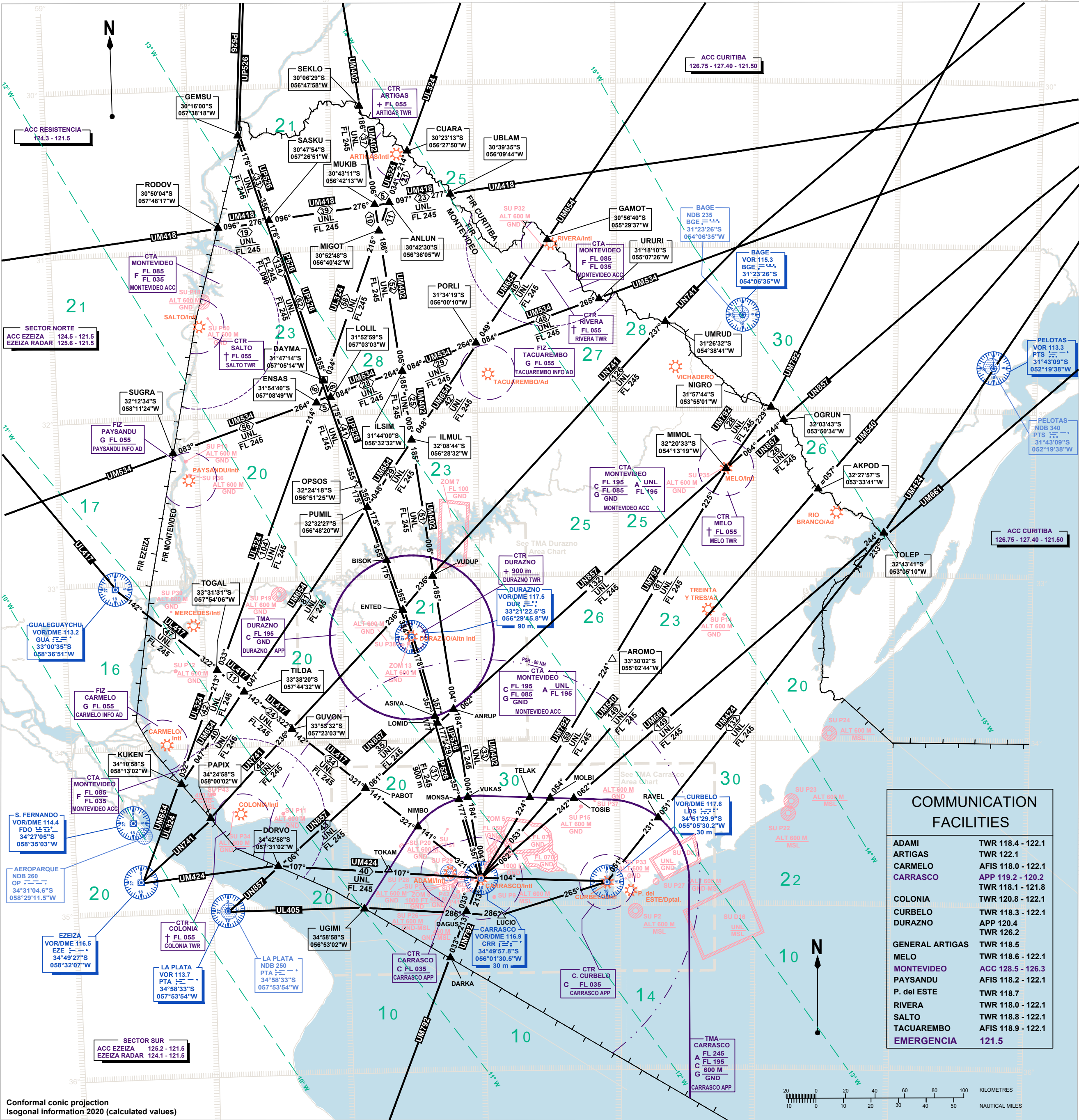


LEGEND	
Aerodrome	
Flight information region (FIR)	
Control area (CTA)	
CTA NAME	CTA MONTEVIDEO
ATS AIRSPACE CLASS	FL 195 A UNL
UPPER LIMIT	FL 085
LOWER LIMIT	GND
ATS UNIT PROVIDING THE SERVICE	MONTEVIDEO ACC
Terminal control area (TMA)	
TMA NAME	TMA CARRASCO
ATS AIRSPACE CLASS	FL 245
UPPER LIMIT	FL 195
LOWER LIMIT	600 M
ATS UNIT PROVIDING THE SERVICE	CARRASCO APP
Control zone (CTR)	
CTR NAME	CTR CARRASCO
ATS AIRSPACE CLASS	FL 085
UPPER LIMIT	FL 035
ATS UNIT THAT PROVIDES THE SERVICE	CARRASCO APP
ATS AIRSPACE CLASS	
Monday to Friday (except holidays) from 10:00 to 22:00 UTC: Class "C" Others: Class "G"	✳
Monday to Friday (except holidays) from 11:00 to 23:00 UTC: Class "C" Others: Class "G"	✚
Monday to Sunday from 10:00 to 22:00 UTC: Class "C" Others: Class "G"	✚
Monday to Friday from 10:00 to 22:00 UTC: Class "C" Others: Class "G"	✚
Area navigation route (RNAV)	
ROUTE DESIGNATOR	UL324
MAGNETIC BEARING	027°
DISTANCE IN NAUTICAL MILES	43 UNL
VERTICAL LIMITS	FL 245
Reporting point (REP)	
COMPULSORY FLY-BY	▲
A SOLICITUD FLY-BY	△
COMPULSORY FLYOVER	⊙
A SOLICITUD FLYOVER	⊙
ATS/MET reporting point (MRP)	
COMPULSORY	■
ON REQUEST	▣
Restricted airspace	
IDENTIFICATION OR AREA	SU R7
NATIONALITY LETTER	FL 100
VERTICAL LIMITS	GND
P=PROHIBITED R=RESTRICTED D=DANGER	
VHF omnidirectional radio range (VOR)	
COMPASS ROSE ORIENTED BY MAGNETIC NORTH	
Non-directional radio beacon (NDB)	
Distance measuring equipment (DME)	
Collocated VOR and DME radio navigation aids (VOR/DME)	
Identification for Radio navigation Aids (NAVAID)	
NAME	CARRASCO
NAVAID, FREQUENCY, IDENTIFICATION OR CALL SIGN	VOR/DME 116.9 CRR F 116.9 34°49'57.8"S 056°01'30.5"W
GEOGRAPHICAL COORDINATES	30 m
ELEVATION OF DME SITE (TO THE NEAREST 30 M)	
Isogonal or isogonic line	
Area minimum altitude	
EACH 1° QUADRILATERAL CONTAIN THE AREA MINIMUM ALTITUDE (AMA) THAT REPRESENTS THE LOWEST ALTITUDE TE BE USED UNDER INSTRUMENTAL METEOROLOGICAL CONDITIONS (IMC). THE AMA WILL PROVIDE A MINIMUM CLEARANCE OF 1000 FEET ABOVE ALL OBSTACLES LOCATED IN THE QUADRILATERAL. IT IS REPRESENTED IN THOUSAND AND HUNDRED OF FEET ABOVE MEAN SEA LEVEL.	
EXAMPLE: 2100 FEET	21



Conformal conic projection
Isogonal information 2020 (calculated values)

Change:
CARMELO FREQ

LEGEND

Aerodrome

Flight information region (FIR)

Control area (CTA)

Terminal control area (TMA)

Control zone (CTR)

ATS AIRSPACE CLASS

Conventional navigation route

Reporting point (REP)

ATS/MET reporting point (MRP)

Restricted airspace

VHF omnidirectional radio range (VOR)

Non-directional radio beacon (NDB)

Distance measuring equipment (DME)

Collocated VOR and DME radio navigation aids (VOR/DME)

Identification for Radio navigation Aids (NAVAID)

Isogonal or isogonic line

Area minimum altitude

CTA MONTEVIDEO

FL 195

UNL

FL 085

A FL 195

GND

MONTEVIDEO ACC

TMA CARRASCO

FL 245

FL 195

600 M

CARRASCO APP

CTR CARRASCO

FL 085

C FL 035

CARRASCO APP

MONDAY TO FRIDAY (EXCEPT HOLIDAYS)

FROM 10:00 TO 22:00 UTC: CLASS "C"

OTHERS: CLASS "G"

MONDAY TO FRIDAY (EXCEPT HOLIDAYS)

FROM 11:00 TO 23:00 UTC: CLASS "C"

OTHERS: CLASS "G"

MONDAY TO SUNDAY

FROM 10:00 TO 22:00 UTC: CLASS "C"

OTHERS: CLASS "G"

MONDAY TO FRIDAY

FROM 10:00 TO 22:00 UTC: CLASS "C"

OTHERS: CLASS "G"

ROUTE DESIGNATOR

025°

30

225°

UNL

FL 245

COMPULSORY FLY-BY

▲

A SOLICITUD FLY-BY

△

COMPULSORY FLYOVER

⊙

A SOLICITUD FLYOVER

⊙

COMPULSORY

■

ON REQUEST

▣

SU R7

FL 100

GND

COMPASS ROSE ORIENTED BY

MAGNETIC NORTH

ALT 600 M

GND

SU P43

ALT 600 M

GND

CARRASCO

VOR/DME 116.9

CRR

34°49'57.8"S

056°01'30.5"W

30 M

6°W

EACH 1° QUADRILATERAL CONTAIN THE AREA MINIMUM ALTITUDE (AMA) THAT REPRESENTS THE LOWEST ALTITUDE TO BE USED UNDER INSTRUMENTAL METEOROLOGICAL CONDITIONS (IMC). THE AMA WILL PROVIDE A MINIMUM CLEARANCE OF 1000 FEET ABOVE ALL OBSTACLES LOCATED IN THE QUADRILATERAL. IT IS REPRESENTED IN THOUSAND AND HUNDRED OF FEET ABOVE MEAN SEA LEVEL.

EXAMPLE: 2100 FEET

21

The chart displays a network of navigation routes across Uruguay, including VOR/DME, NDB, and DME stations. Key airports and their frequencies are listed in the COMMUNICATION FACILITIES table. The chart also shows various control areas (CTA), terminal control areas (TMA), and control zones (CTR). The map includes a coordinate grid and a scale bar in both kilometers and nautical miles.

COMMUNICATION FACILITIES		
ADAMI	TWR 118.4 - 122.1	
ARTIGAS	TWR 122.1	
CARMELO	AFIS 118.0 - 122.1	
CARRASCO	APP 119.2 - 120.2	
COLONIA	TWR 118.1 - 121.8	
CURBELO	TWR 118.3 - 122.1	
DURAZNO	APP 120.4	
	TWR 120.8 - 122.1	
GENERAL ARTIGAS	TWR 118.5	
MELO	TWR 118.6 - 122.1	
MONTEVIDEO	ACC 128.5 - 126.3	
PAYSANDU	AFIS 118.2 - 122.1	
P. del ESTE	TWR 118.7	
RIVERA	TWR 118.0 - 122.1	
SALTO	TWR 118.8 - 122.1	
TACUAREMBO	AFIS 118.9 - 122.1	
EMERGENCIA	121.5	

AIS URUGUAY

AIRAC AIP AMDT NR 08

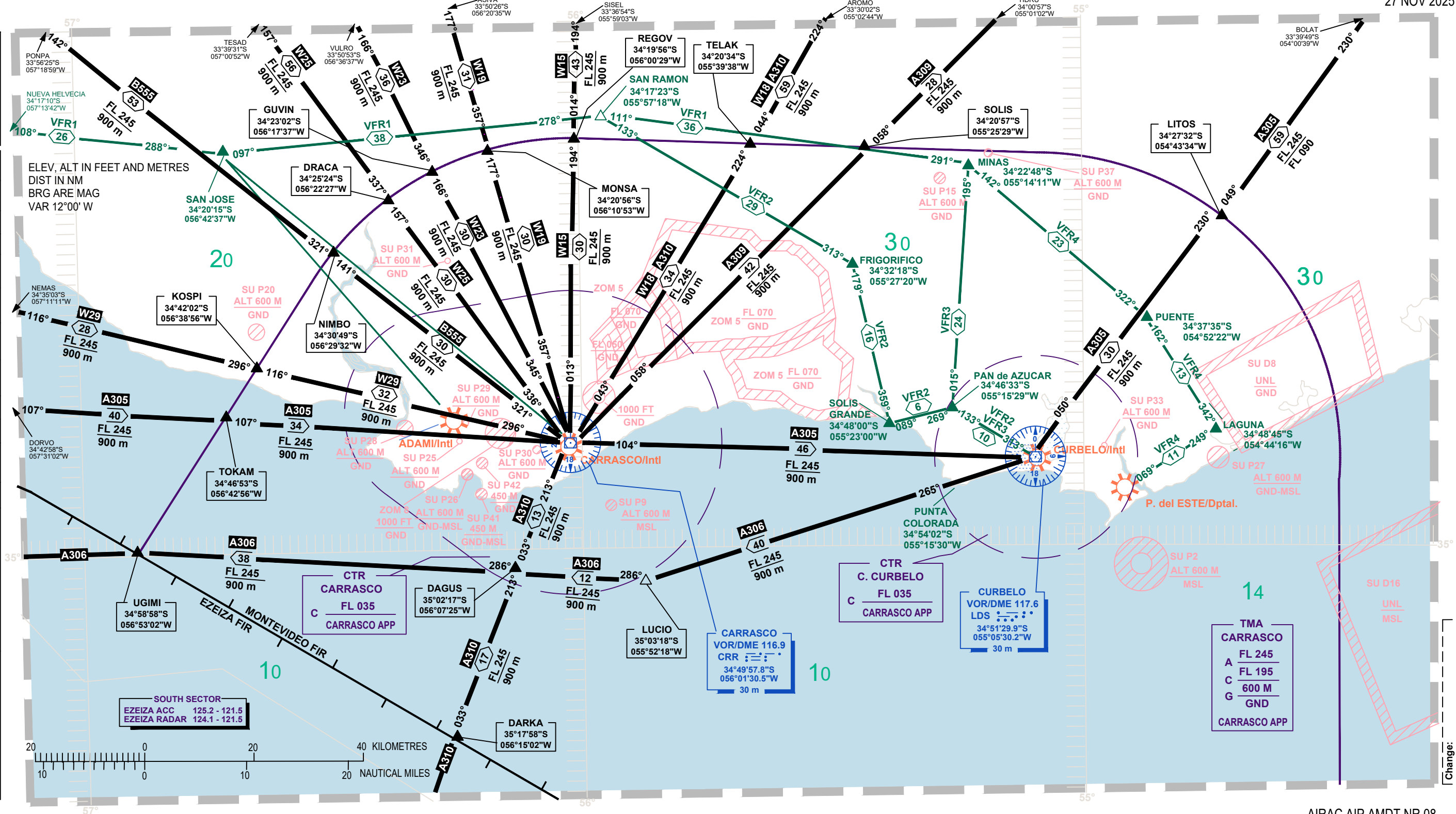
ADAMI TWR 118.4 - 122.1
CARRASCO APP 119.2 - 120.2
CARRASCO TWR 118.1 - 121.8
CURBELO TWR 118.3 - 122.1
GENERAL ARTIGAS TWR 118.5
MONTEVIDEO ACC 128.5 - 126.3
PUNTA del ESTE TWR 118.7
EMERGENCIA 121.5

LEGEND	
Terminal control area (TMA)	
Control zone (CTR)	
Departamental	Dptal.
Reporting point (REP)	COMPULSORY FLY-BY ▲
	ON REQUEST FLY-BY △
	COMPULSORY FLYOVER ⬆
	ON REQUEST FLYOVER ⬆
Conventional navigation routes	
Distance in Nautical Miles	30
Upper Limit	UNL
Lower Limit	FL 245
Magnetic bearing	025°
Radio navigation Aid	Name
Identification and frequency	CARRASCO VOR/DME 116.9 CRR 34°49'57.8"S 056°01'30.5"W 30 m
Geographical coordinates	
Elevation of DME site	
Area minimum altitude	
EACH 1° QUADRILATERAL CONTAIN THE AREA MINIMUM ALTITUDE (AMA) THAT REPRESENTS THE LOWEST ALTITUDE TE BE USED UNDER INSTRUMENTAL METEOROLOGICAL CONDITIONS (IMC). THE AMA WILL PROVIDE A MINIMUM CLEARANCE OF 1000 FEET ABOVE ALL OBSTACLES LOCATED IN THE QUADRILATERAL. IT IS REPRESENTED IN THOUSAND AND HUNDRED OF FEET ABOVE MEAN SEA LEVEL.	
EXAMPLE: 2100 FEET	

AREA CHART - OACI

CARRASCO TMA

CONVENTIONAL NAVIGATION INTERNATIONAL AND NATIONAL ROUTES



AREA CHART - OACI

CARRASCO TMA

AREA NAVIGATION ROUTES

ADAMI TWR	118.4 - 122.1
CARRASCO APP	119.2 - 120.2
CARRASCO TWR	118.1 - 121.8
CURBELO TWR	118.3 - 122.1
GENERAL ARTIGAS TWR	118.5
MONTEVIDEO ACC	128.5 - 126.3
PUNTA del ESTE TWR	118.7
EMERGENCIA	121.5

LEGEND

Terminal control area (TMA)	
Control zone (CTR)	
Departmental	Dptal.
Reporting point (REP)	COMPULSORY FLY-BY 
	ON REQUEST FLY-BY 
	COMPULSORY FLYOVER 
	ON REQUEST FLYOVER 
Area navigation route (RNAV)	
Distance in Nautical Miles	
Upper Limit _____	_____ UNL
Lower Limit _____	_____ FL 245
Magnetic bearing	025°

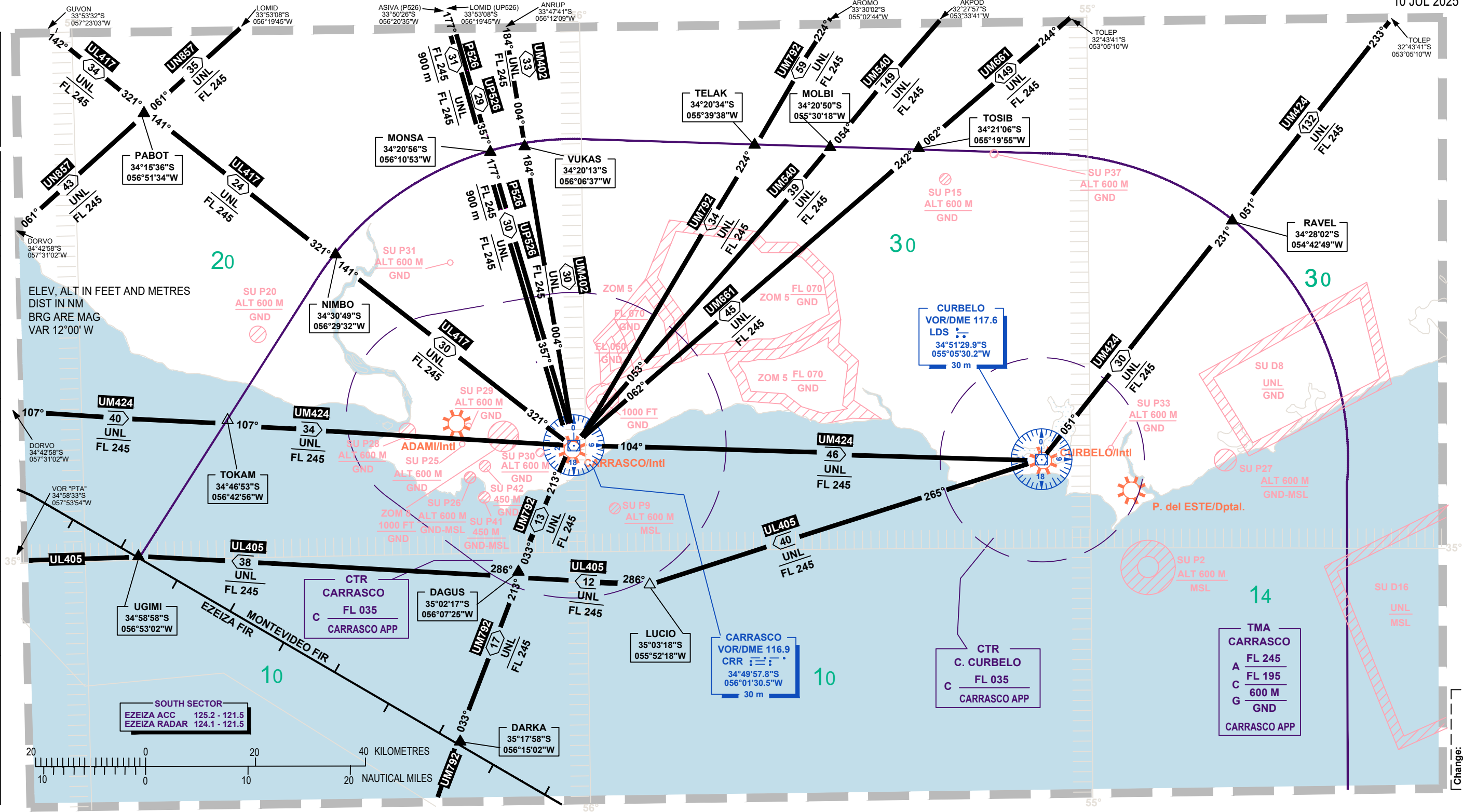
Radio navigation Aid	Name	CARRASCO
Identification and frequency		VOR/DME 116.9 CRR 
Geographical coordinates		34°49'57.8"S 056°01'30.5"W
Elevation of DME site		30 m

Area minimum altitude

EACH 1° QUADRILATERAL CONTAIN THE AREA MINIMUM ALTITUDE (AMA) THAT REPRESENTS THE LOWEST ALTITUDE TO BE USED UNDER INSTRUMENTAL METEOROLOGICAL CONDITIONS (IMC). THE AMA WILL PROVIDE A MINIMUM CLEARANCE OF 1000 FEET ABOVE ALL OBSTACLES LOCATED IN THE QUADRILATERAL. IT IS REPRESENTED IN THOUSAND AND HUNDRED OF FEET ABOVE MEAN SEA LEVEL.

EXAMPLE: 2100 FEET

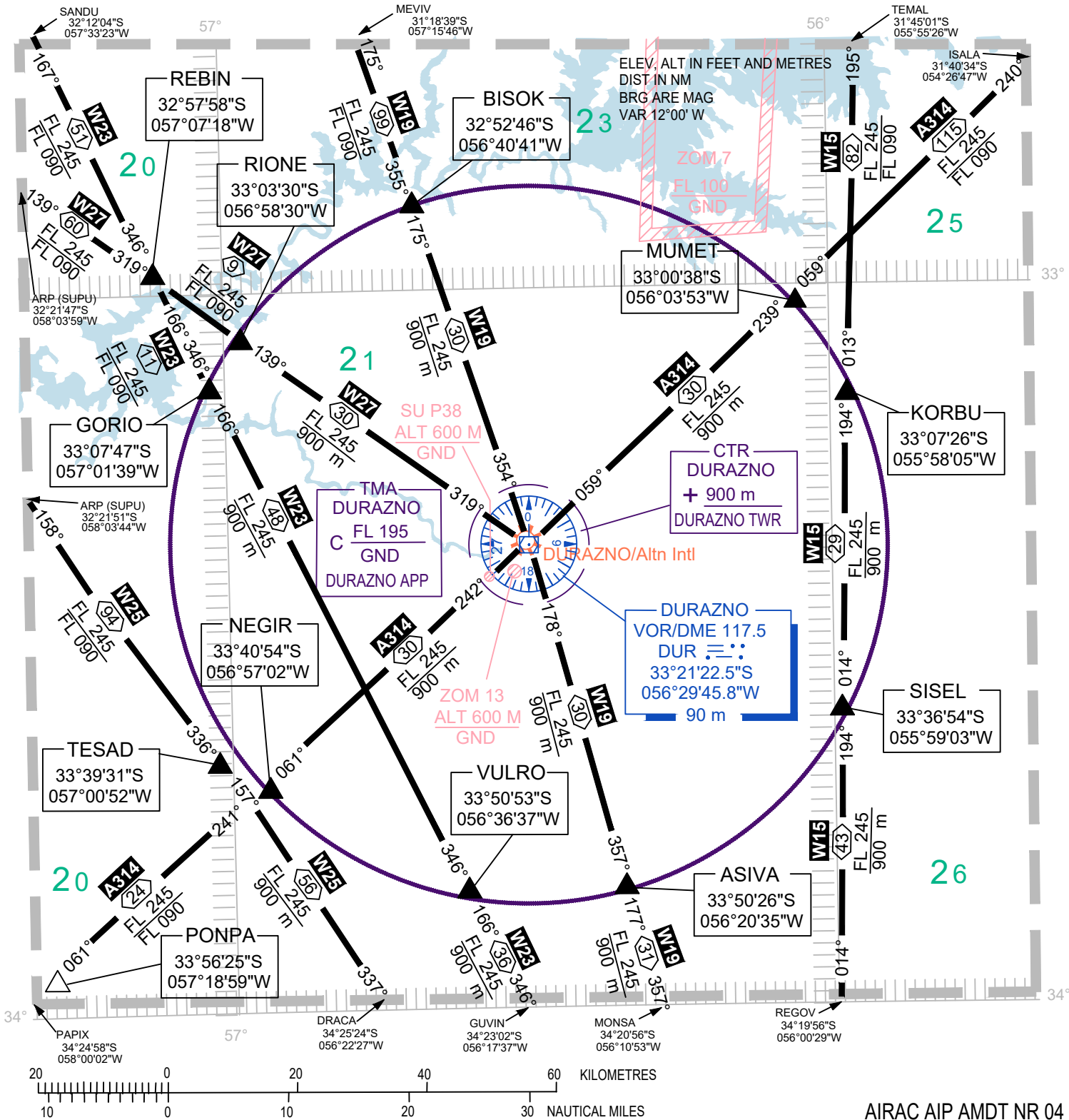
21



Change:
VAR, HDG routes

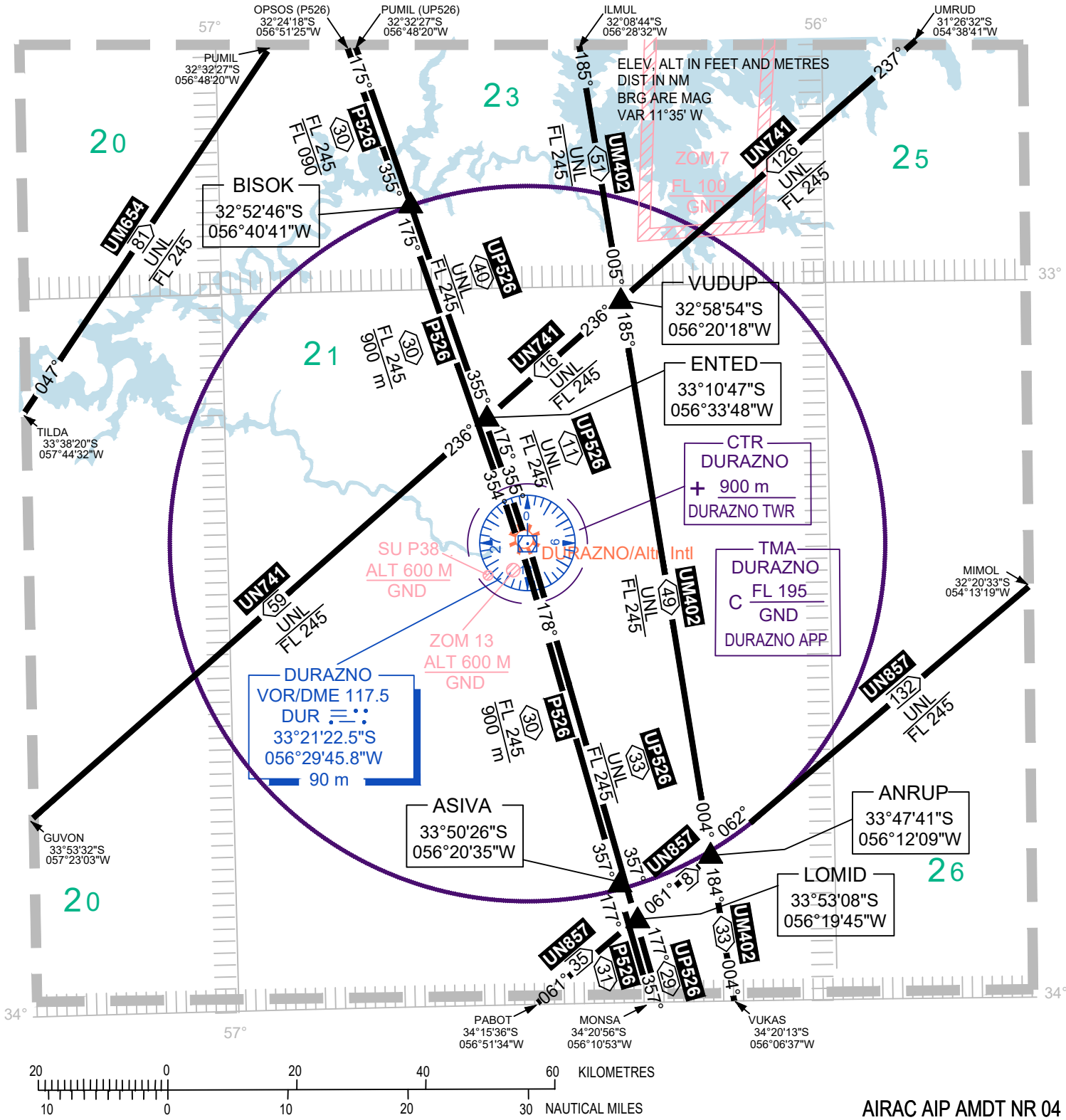
DURAZNO APP 120.4
TWR 126.2

LEGEND	
Terminal control area (TMA)	
Control zone (CTR)	
ATS airspace class Monday to Friday from 10:00 to 22:00 UTC: Class "C" Others: Class "G"	
Reporting point (REP)	COMPULSORY FLY-BY
	ON REQUEST FLY-BY
	COMPULSORY FLYOVER
	ON REQUEST FLYOVER
Conventional navigation route	
Distance in: Nautical Miles	
Upper Limit	UNL
Lower Limit	FL 245
Magnetic bearing	025°
Radio navigation Aid	Name Identification and frequency Geographical coordinates Elevation of DME site
Area minimum altitude	
EACH 1° QUADRILATERAL CONTAIN THE AREA MINIMUM ALTITUDE (AMA) THAT REPRESENTS THE LOWEST ALTITUDE TE BE USED UNDER INSTRUMENTAL METEOROLOGICAL CONDITIONS (IMC). THE AMA WILL PROVIDE A MINIMUM CLEARANCE OF 1000 FEET ABOVE ALL OBSTACLES LOCATED IN THE QUADRILATERAL. IT IS REPRESENTED IN THOUSAND AND HUNDRED OF FEET ABOVE MEAN SEA LEVEL.	
EXAMPLE: 2100 FEET	

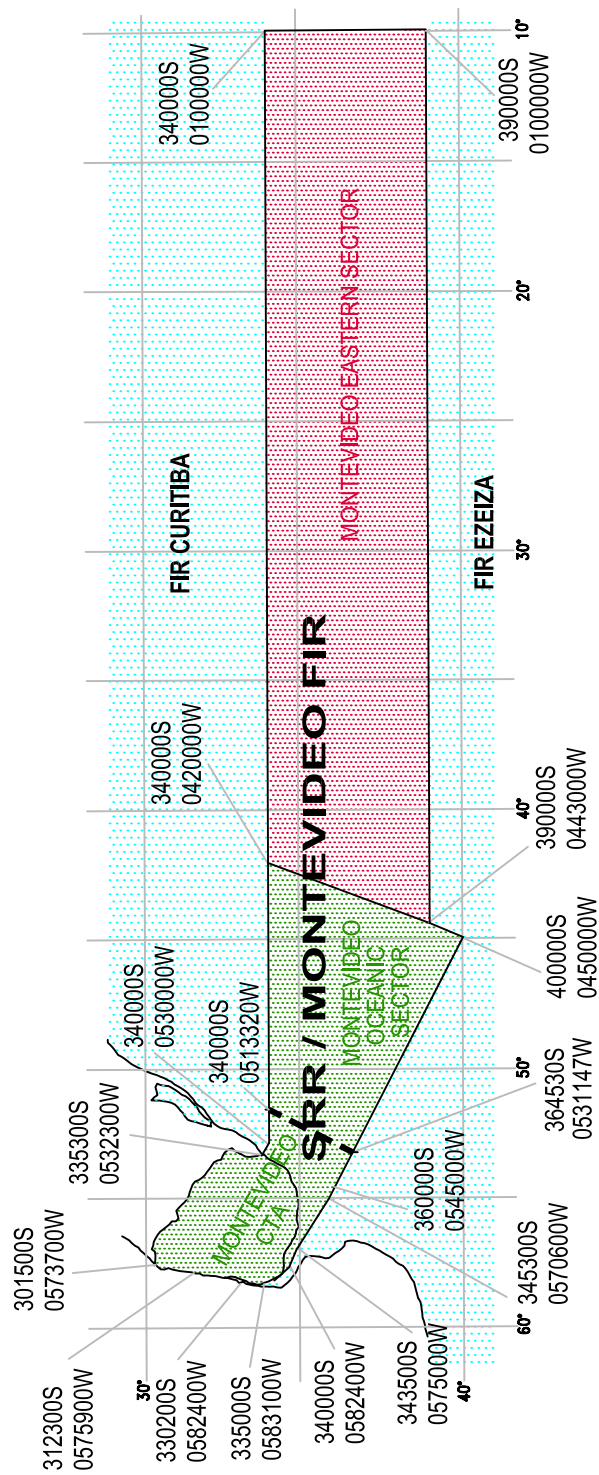


DURAZNO APP 120.4
TWR 126.2

LEGEND	
Terminal control area (TMA)	
Control zone (CTR)	
ATS airspace class Monday to Friday from 10:00 to 22:00 UTC: Class "C" Others: Class "G"	
Reporting point (REP)	COMPULSORY FLY-BY
	ON REQUEST FLY-BY
	COMPULSORY FLYOVER
	ON REQUEST FLYOVER
Conventional navigation route	
Distance in: Nautical Miles	
Upper Limit	UNL
Lower Limit	FL 245
Magnetic bearing	025°
Radio navigation Aid	Name
Identification and frequency	DURAZNO VOR/DME 117.5 DUR 33°21'22.5S 056°29'45.8"W 90 m
Geographical coordinates	
Elevation of DME site	
Area minimum altitude	
EACH 1° QUADRILATERAL CONTAIN THE AREA MINIMUM ALTITUDE (AMA) THAT REPRESENTS THE LOWEST ALTITUDE TO BE USED UNDER INSTRUMENTAL METEOROLOGICAL CONDITIONS (IMC). THE AMA WILL PROVIDE A MINIMUM CLEARANCE OF 1000 FEET ABOVE ALL OBSTACLES LOCATED IN THE QUADRILATERAL. IT IS REPRESENTED IN THOUSAND AND HUNDRED OF FEET ABOVE MEAN SEA LEVEL.	
EXAMPLE: 2100 FEET	

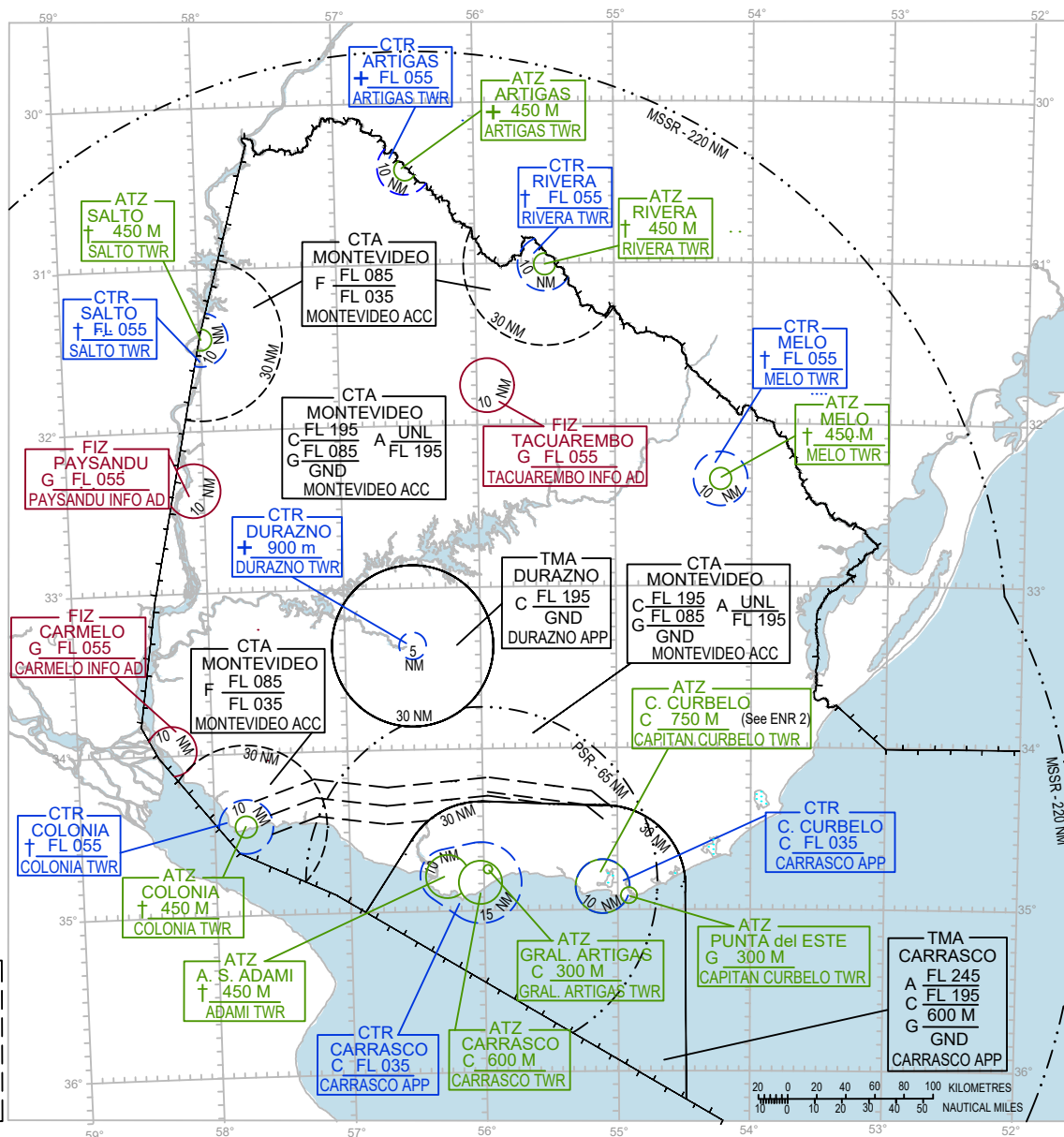


AIR TRAFFIC SERVICES AIRSPACE - FIR



Change:
Title:

AIR TRAFFIC SERVICES AIRSPACE - TMA, CTR, FIZ, ATZ



From FL 085 up to FL 195, airspace class C.
From GND up to FL 085, airspace class G.

From GND up to 600 M, airspace class C.

MONTEVIDEO OCEANIC SECTOR

MONTEVIDEO EASTERN SECTOR

MSSR ... Monopulse Secondary Surveillance Radar

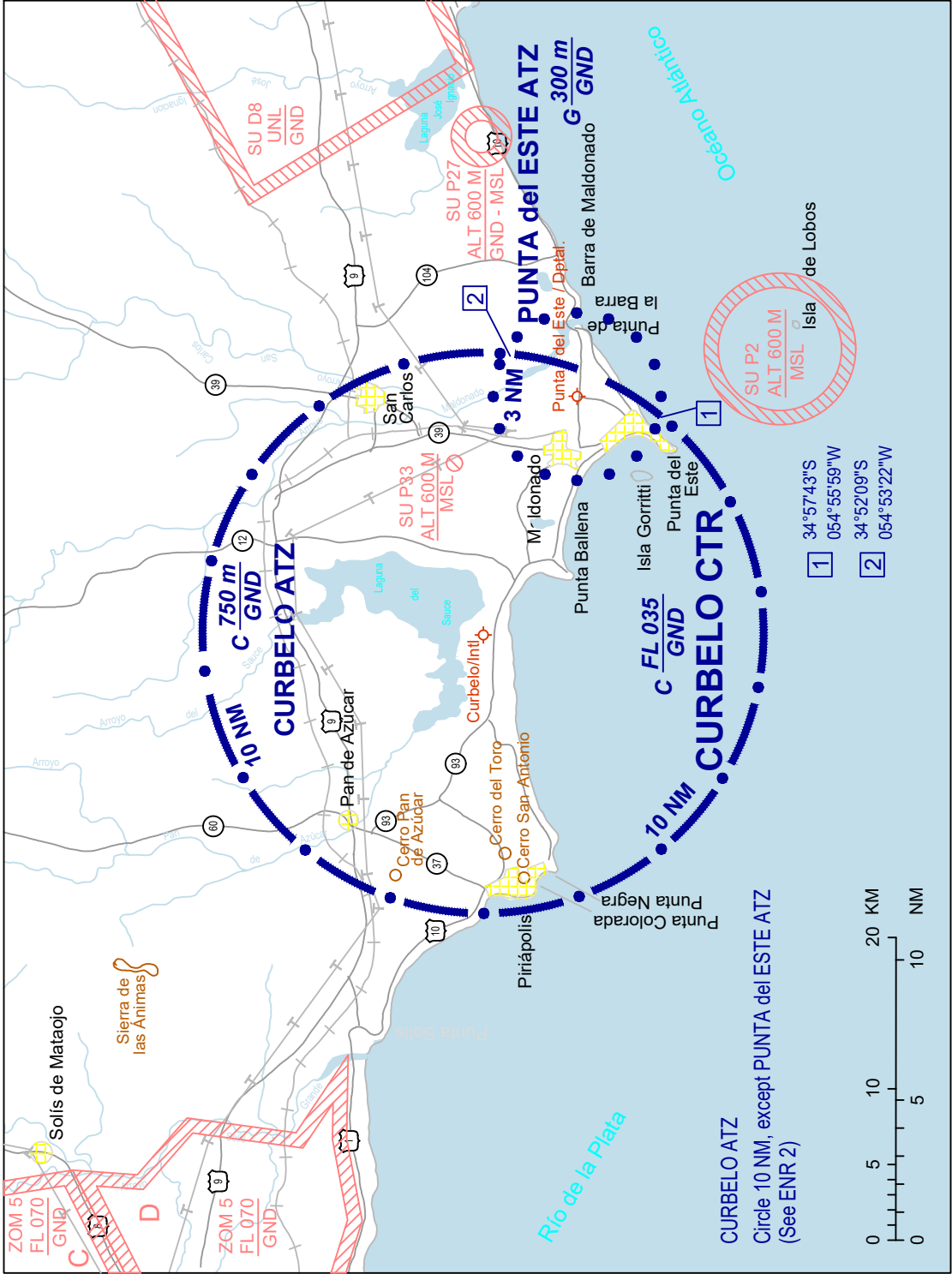
Monday to Friday (except holidays) from 10:00 to 22:00 UTC: Class "C"; Others: Class "G"	*
Monday to Friday (except holidays) from 11:00 to 23:00 UTC: Class "C"; Others: Class "G"	†
Monday to Sunday from 10:00 to 22:00 UTC: Class "C"; Others: Class "G"	†
Monday to Friday from 10:00 to 22:00 UTC: Class "C"; Others: Class "G"	+

35° 00'



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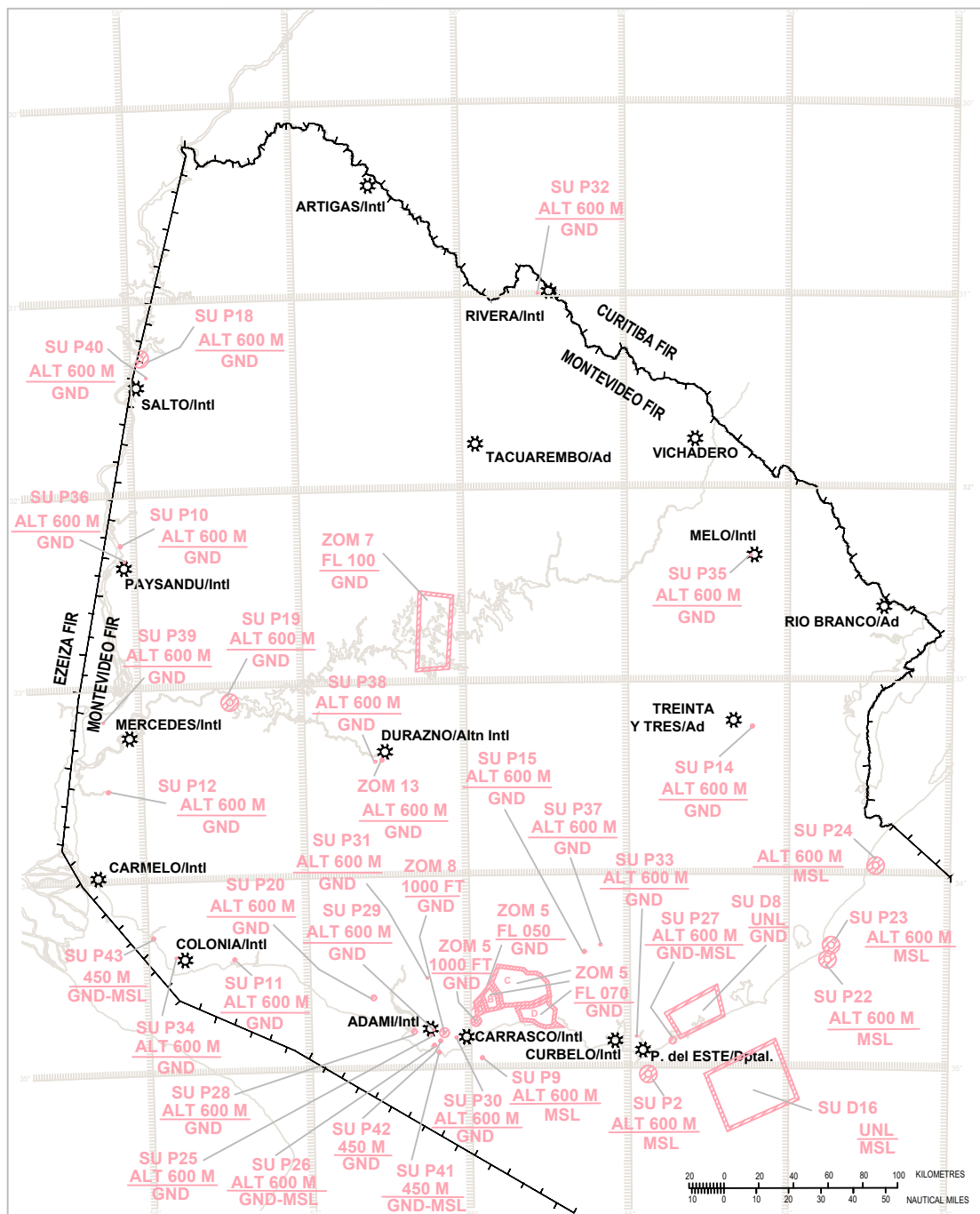
CURBELO CTR



Change:
Eliminated SU P21

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PROHIBITED, RESTRICTED AND DANGER AREAS - INDEX CHART



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Map of Uruguay showing ADIZ (Air Defense Identification Zones) and various airports. The map includes labels for ADIZ, airports (e.g., ARTIGAS/Intl, RIVERA/Intl, CURITIBA FIR, MONTEVIDEO FIR, TACUAREMBO/Ad, VICHADERO, MELO/Intl, RIO BRANCO/Ad, TREINTA Y TRES/Ad, DURAZNO/Altn Intl, CARRASCO/Intl, CURBELO/Intl, P. del ESTE/Dptal., CARMELITO/Intl, COLONIA/Intl, ADAMI/Intl, CARRASCO/Intl, CURBELO/Intl), and specific zones (ZOM 7 FL 100 GND, ZOM 13 ALT 600 M GND, ZOM 8 1000 FT GND, ZOM 5 1000 FT GND, ZOM 5 FL 050 GND, ZOM 5 FL 070 GND, SU D8 UNL GND, SU D16 UNL MSL). A scale bar at the bottom right shows distances in kilometers and nautical miles.

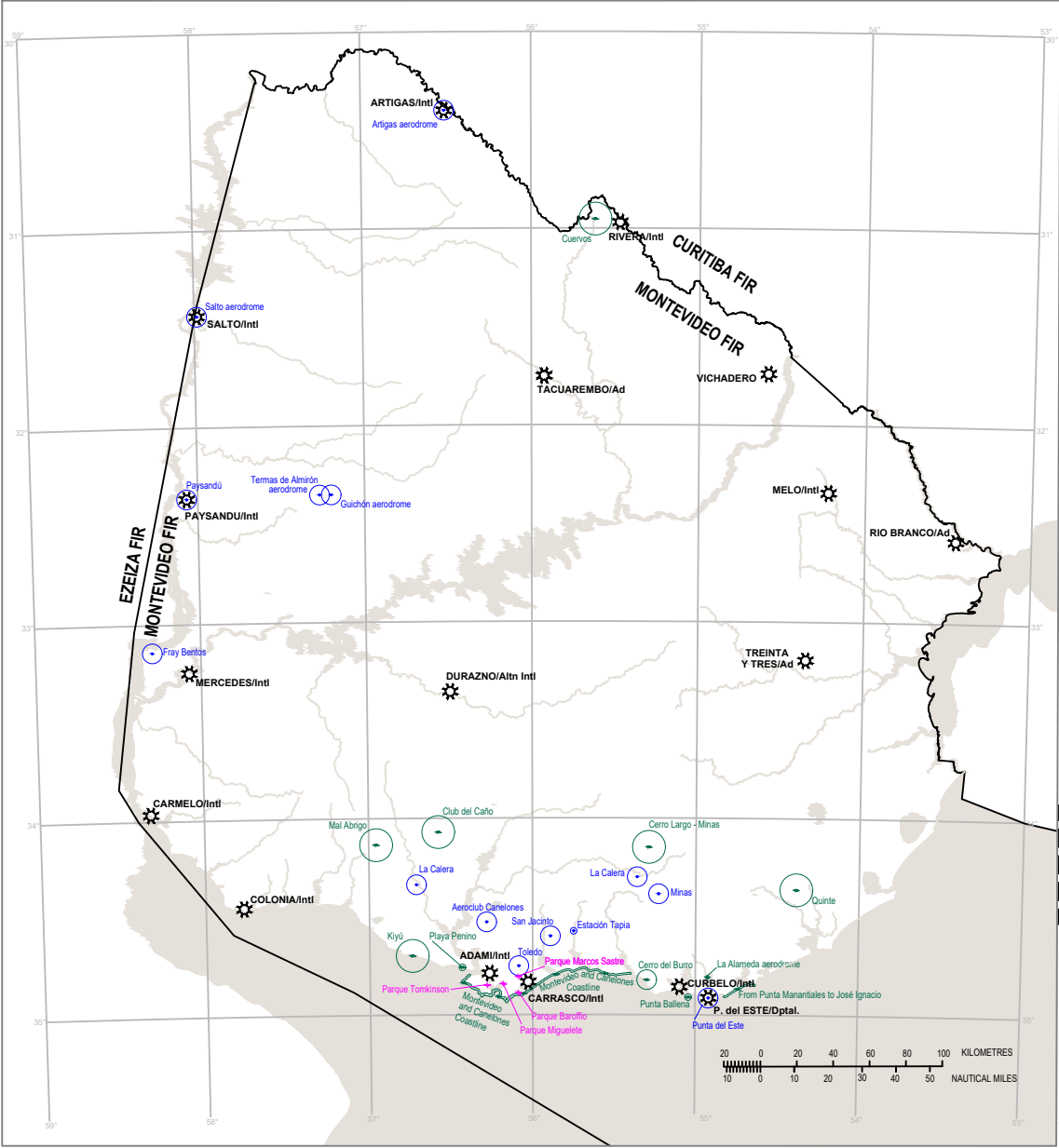
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OTHER ACTIVITIES OF A DANGEROUS NATURE - INDEX CHART

NIL.

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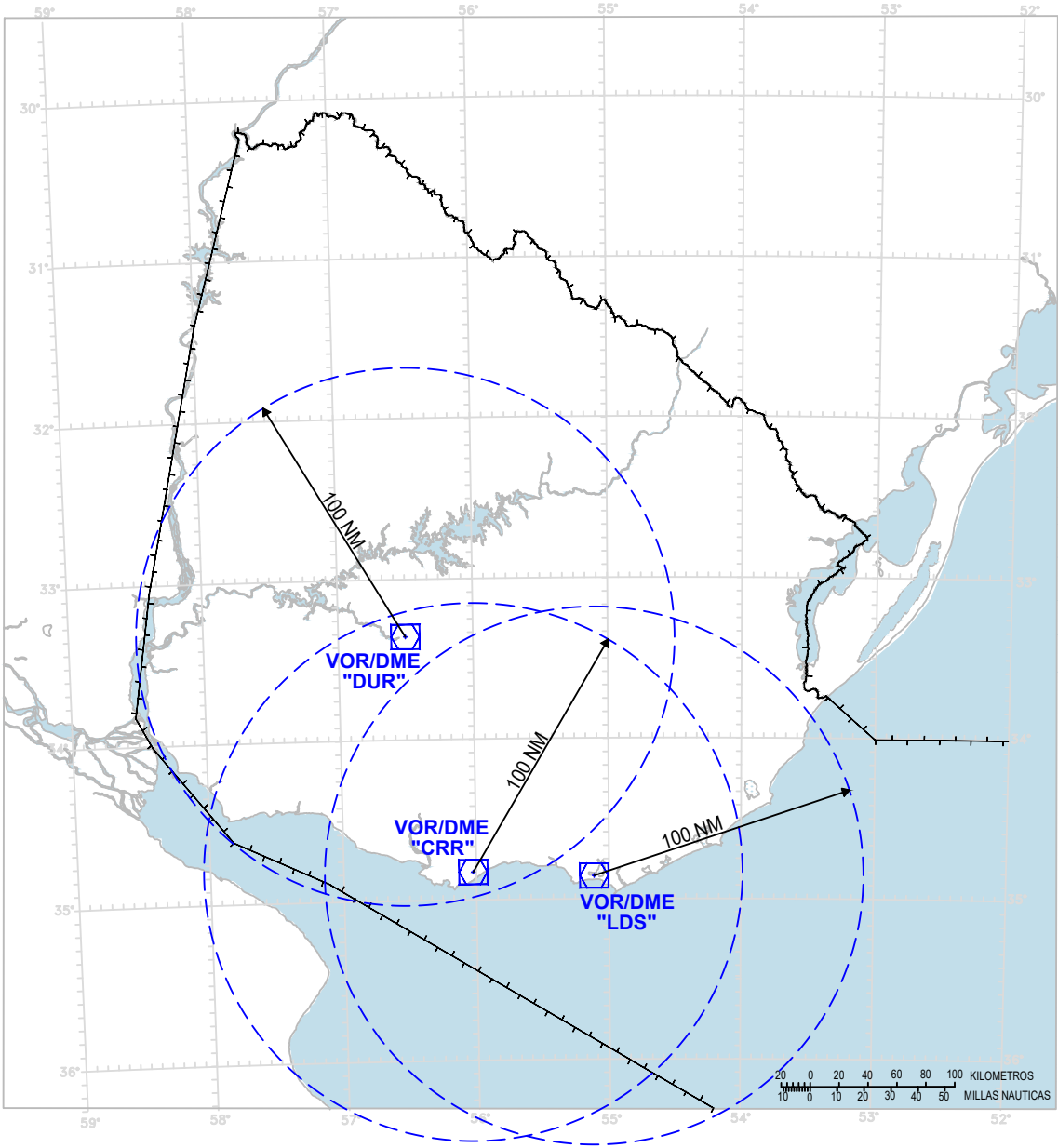
AERIAL SPORTING AND RECREATIONAL – INDEX CHART



Cambio:
New chart

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RADIO FACILITY - INDEX CHART

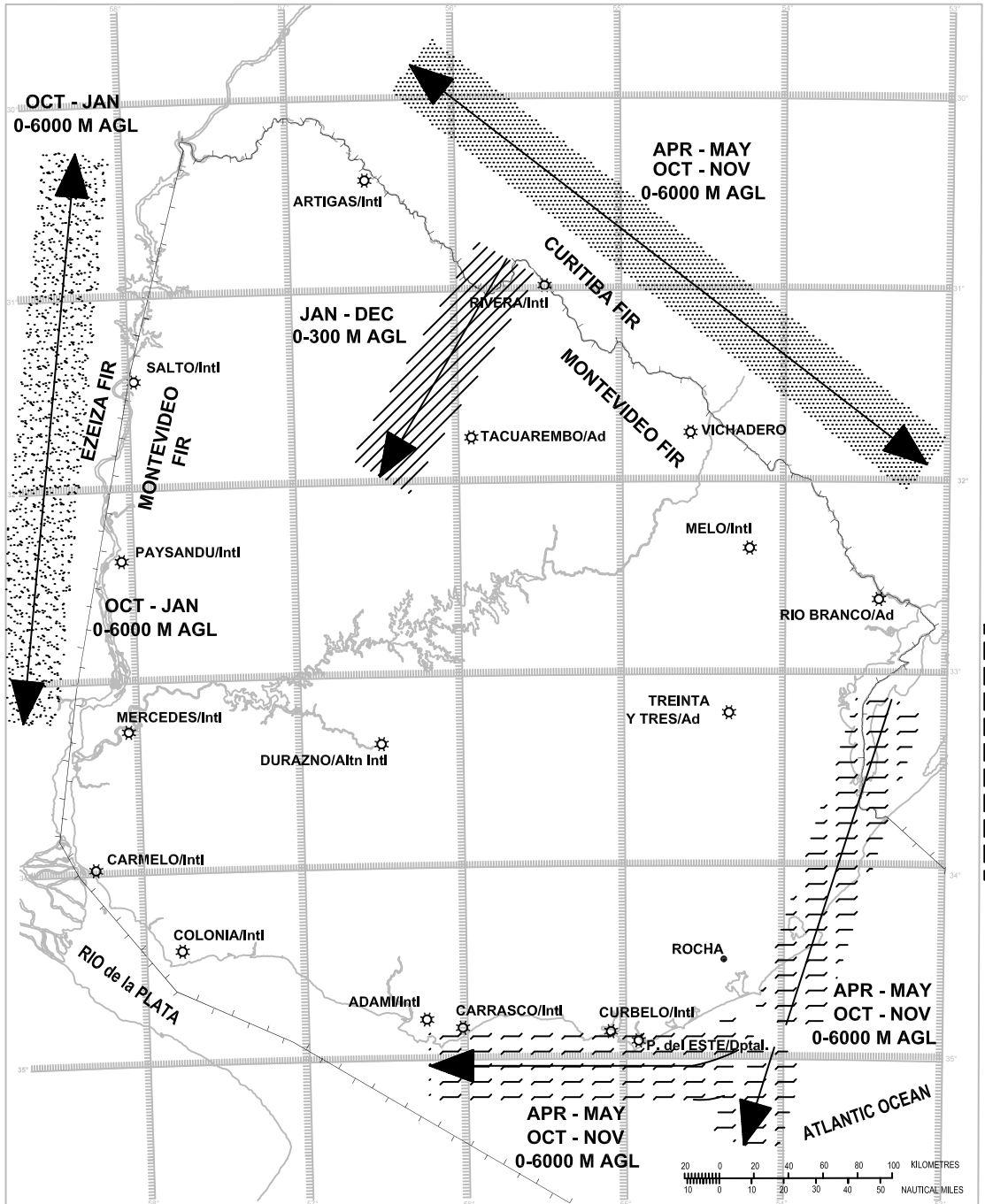


Station name	Aid	ID	FREQ	COORD
Durazno	VOR/DME	DUR	117.5 MHZ	33°21'22.5"S 056°29'45.8"W
Carrasco	VOR/DME	CRR	116.9 MHZ	34°49'57.8"S 056°01'30.5"W
Curbelo	VOR/DME	LDS	117.6 MHZ	34°51'29.9"S 055°05'30.2"W

LEGEND
Radio navigation aid coverage

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BIRD MIGRATION ROUTES - INDEX CHART

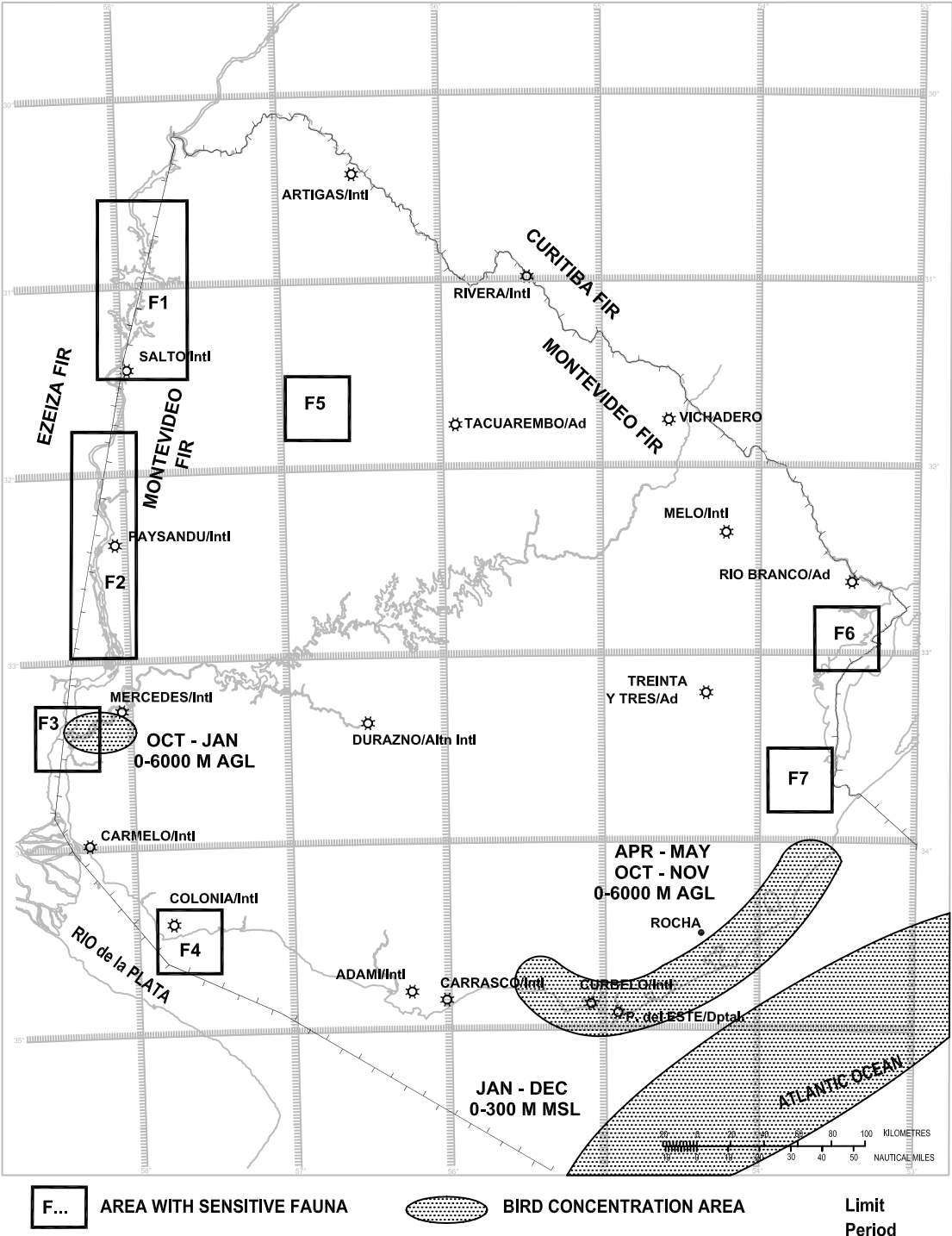


Change:
Included AD Vichadero

- SMALL BIRDS**
- PLOVER, DUCKS, SMALL CROWS, GARZAS, SMALL BIRDS AND RAPTOR.**
- INVASION OF SUBTROPICAL WILDLIFE AREA.**
- PLOVER, PLAYEROS, GEESE, SWANS AND SMALL CROWS.**

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BIRD CONCENTRATIONS AND AREAS WITH SENSITIVE FAUNA - INDEX CHART



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