

AD 2. AERODROMES**SUAG AD 2.1-1 AERODROME LOCATION INDICATOR AND NAME**

SUAG - ARTIGAS/International

SUAG 2.1-2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates and site at AD	302357S 0563039W Terminal building apron
2	Direction and distance from (city)	4 KM W from the city (S of Cuareim river)
3	Elevation/Reference temperature	125 M (410 FT) / 33°C
4	Geoid undulation at AD ELEV PSN	14 M
5	MAG VAR/Annual change	☛ 14° W(JAN 2025) / 0.15° increasing
6	AD operator, address, telephone, telefax, e-mail address, AFS address, website address	Dirección Nacional de Aviación Civil e Infraestructura Aeronáutica Aeropuerto Intl de Artigas Tel: 4772 3971 Telefax: 4772 3971 e-mail: suag@dinacia.gub.uy AFS: SUAGYTYX
7	Types of traffic permitted (IFR/VFR)	VFR
8	Remarks	Nil

SUAG AD 2.1-3 OPERATIONAL HOURS

1	AD Operator	MON - FRI 11:00 to 19:00 UTC; SAT, SUN, HOL and others: O/R only for humanitarian, SAN or EMERG flights.
2	Customs and immigration	As AD Operator
3	Health and sanitation	Only in the city
4	AIS Briefing Office	Nil
5	ATS Reporting Office (ARO)	As AD Operator
6	MET Briefing Office	MON – SUN from 10:00 to 22:00 UTC
7	ATS	MON – FRI from 10:00 to 22:00 UTC
8	Fuelling	As AD Operator
9	Handling	As AD Operator
10	Security	As AD Operator
11	De-icing	Nil
12	Remarks	Nil

SUAG AD 2.1-4 HANDLING SERVICES AND FACILITIES

1	<i>Cargo-handling facilities</i>	Nil
2	<i>Fuel/oil types</i>	Fuel: JP1, AVGAS 100/130; oil: Nil
3	<i>Fuelling facilities/capacity</i>	JP1: 10.000 litres; AVGAS 100/130: 10.000 litres.
4	<i>De-icing facilities</i>	Nil
5	<i>Hangar space for visiting aircraft</i>	Nil
6	<i>Repair facilities for visiting aircraft</i>	Nil
7	<i>Remarks</i>	Nil

SUAG AD 2.1-5 PASSENGER FACILITIES

1	<i>Hotels</i>	In the city
2	<i>Restaurants</i>	In the city
3	<i>Transportation</i>	Taxis
4	<i>Medical facilities</i>	In the city
5	<i>Bank and Post Office</i>	In the city
6	<i>Tourist Office</i>	In the city
7	<i>Remarks</i>	Nil

SUAG AD 2.1-6 RESCUE AND FIRE FIGHTING SERVICES

1	<i>AD category for fire fighting</i>	☛ Nil
2	<i>Rescue equipment</i>	Nil
3	<i>Capability for removal of disabled aircraft</i>	Nil
4	<i>Remarks</i>	FAU aircraft support immediate response, FAU rescue personnel, firefighters and doctors specializing in severe polytrauma.

SUAG AD 2.1-7 SEASONAL AVAILABILITY – CLEARING

1	<i>Types of clearing equipment</i>	Nil
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SUAG AD 2.1-8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	<i>Apron surface and strength</i>	Surface: concrete Strength: no data AVBL
2	<i>Taxiway width, surface and strength</i>	Width: 19 M Surface: bituminous treatment Strength: no data AVBL
3	<i>Altimeter checkpoint location and elevation</i>	Apron centre (302357S/0563039W) 122 M
4	<i>VOR/INS checkpoints</i>	Nil
5	<i>Remarks</i>	Nil

SUAG AD 2.1-9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	<i>Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands</i>	Nil
2	<i>RWY and TWY markings and LGT</i>	 RWY 11/29 : Marking: centre and THR.  LGT: THR, RWY edge and RWY end lights  TWY: Marking: Nil. LGT: edge lights
3	<i>Stop bars</i>	BTN TWY and RWY
4	<i>Remarks</i>	Nil

SUAG AD 2.1-10 AERODROME OBSTACLES

<i>In approach/TKOF areas</i>			<i>In circling area and at AD</i>		<i>Remarks</i>
1			2		3
<i>RWY/Area affected</i>	<i>Obstacle type Elevation Markings/LGT</i>	<i>Coordinates</i>	<i>Obstacle type Elevation Markings/LGT</i>	<i>Coordinates</i>	Nil
a	b	c	a	b	
29/APCH 11/TKOF	Antenna 180 M / 590 FT LGTD	302415S 0562805W(*)	Antenna 185 M / 610 FT LGTD	302350S 0562750W(*)	

<i>In approach/TKOF areas</i>			<i>In circling area and at AD</i>		<i>Remarks</i>
1			2		3
<i>RWY/Area affected</i>	<i>Obstacle type Elevation Markings/LGT</i>	<i>Coordinates</i>	<i>Obstacle type Elevation Markings/LGT</i>	<i>Coordinates</i>	Nil
a	b	c	a	b	
29/APCH 11/TKOF	Water tank with Antenna 170 M / 560 FT LGTD	302425S 0562825W(*)	Antenna 172 M / 565 FT LGTD	302440S 0562855W(*)	
29/APCH 11/TKOF	Antenna 175 M / 575 FT LGTD	302450S 0562902W(*)	Antenna 185 M / 610 FT Nil	302456S 0562920W(*)	
29/APCH 11/TKOF	Antenna 188 M / 620 FT LGTD	302503S 0562902W(*)			

SUAG AD 2.1-11 METEOROLOGICAL INFORMATION PROVIDED

1	<i>Associated MET Office</i>	☛ SUAG
2	<i>Hours of service MET Office outside hours</i>	☛ MON – SUN from 10:00 to 22:00 UTC -
3	<i>Office responsible for TAF preparation Periods of validity</i>	☛ OMA SUMU ☛ O/R
4	<i>Trend forecast Interval of issuance</i>	Nil
5	<i>Briefing/consultation provided</i>	O/R
6	<i>Flight documentation Language(s) used</i>	☛ O/R -
7	<i>Charts and other information available for briefing or consultation</i>	O/R
8	<i>Supplementary equipment available for providing information</i>	Nil
9	<i>ATS units provided with information</i>	ARTIGAS TWR
10	<i>Additional information (limitation of service, etc.)</i>	☛ OMA SUMU

SUAG AD 2.1-12 RUNWAY PHYSICAL CHARACTERISTICS

<i>Designations RWY NR</i>	<i>TRUE BRG</i>	<i>Dimensions of RWY (M)</i>	<i>Strength (PCN) and surface of RWY and SWY</i>	<i>THR coordinates. RWY end coordinates. THR geoid undulation</i>	<i>THR elevation and highest elevation of TDZ of precision APP RWY</i>
1	2	3	4	5	6
11	☛097.02°	1 275 x 30	5700 Kg Bituminous treatment	302400.01S 0563052.03W 302400.01S 0563052.03W GUND 14.0 M	THR 121 M/397 FT
29	☛277.02°	1 275 x 30	5700 Kg Bituminous treatment	302405.07S 0563004.62W 302405.07S 0563004.62W GUND 14.0 M	THR 119 M/390 FT
05	☛036.33°	600 x 50	Grass	302420.69S 0563032.19W 302420.69S 0563032.19W GUND 14.0 M	THR 121 M/397 FT
23	☛216.32°	600 x 50	Grass	302405.47S 0563019.28W 302405.47S 0563019.28W GUND 14.0 M	THR 125 M/410 FT
<i>Slope of RWY-SWY</i>	<i>SWY dimensions (M)</i>	<i>CWY dimensions (M)</i>	<i>Strip dimensions (M)</i>	<i>OFZ</i>	<i>Remarks</i>
7	8	9	10	11	12
+2.5%/+0.3%/-0.8%/0% (40 M) (635 M) (500 M) (100 M)	Nil	Nil	☛1 395 x 140	Nil	Nil
0%/+0.8%/-0.3%/-2.5% (100 M) (500 M) (635 M) (40 M)	Nil	Nil	☛1 395 x 140	Nil	Nil
No data					
No data					

SUAG AD 2.1-13 DECLARED DISTANCES

<i>RWY Designator</i>	<i>TORA (M)</i>	<i>TODA (M)</i>	<i>ASDA (M)</i>	<i>LDA (M)</i>	<i>Remarks</i>
1	2	3	4	5	6
11	1 275	1 275	1 275	1 275	Nil
29	1 275	1 275	1 275	1 275	Nil
05	600	600	600	600	Nil
23	600	600	600	600	Nil

SUAG AD 2.1-14 APPROACH AND RUNWAY LIGHTING

<i>RWY Desig- nator</i>	<i>APCH LGT type LEN INTST</i>	<i>THR LGT colour WBAR</i>	<i>VASIS (MEHT) PAPI</i>	<i>TDZ, LGT LEN</i>	<i>RWY Centre Line LGT Length, spacing, colour, INTST</i>	<i>RWY edge LGT LEN, spacing colour INTST</i>	<i>RWY End LGT colour WBAR</i>	<i>SWY LGT LEN (M) colour</i>	<i>Remarks</i>
1	2	3	4	5	6	7	8	9	10
11	Nil	☛Green ☛Red	☛PAPI	Nil	Nil	☛1275 M ☛60 M ☛White	- ☛White	Nil	Nil
29	Nil	☛Green ☛Red	Nil	Nil	Nil	☛1275 M ☛60 M ☛White	- ☛White	Nil	Nil
05	Nil	Nil	Nil	Nil	Nil	Nil	-	Nil	Nil
23	Nil	Nil	Nil	Nil	Nil	Nil	-	Nil	Nil

SUAG AD 2.1-15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	<i>ABN/IBN location, characteristics and hours of operation</i>	ABN: TWR building / IBN: Nil H24
2	<i>LDI location and LGT Anemometer location and LGT</i>	LDI: Nil Anemometer: 200 M of runway centre line
3	<i>TWY edge and centre line lighting</i>	☛Edge: blue lights Centre: Nil
4	<i>Secondary power supply/switch-over time</i>	Secondary power supply 20 KW – manual operation (all the Aerodrome)
5	<i>Remarks</i>	Nil

SUAG AD 2.1-16 HELICOPTER LANDING AREA

1	<i>Coordinates TLOF or THR of FATO</i>	Nil
2	<i>TLOF and/or FATO elevation M/FT</i>	Nil
3	<i>TLOF and FATO area dimensions, surface, strength, marking</i>	Nil
4	<i>True and MAG BRG FATO</i>	Nil
5	<i>Declared distance available</i>	Nil
6	<i>APP and FATO lighting</i>	Nil
7	<i>Remarks</i>	Nil

SUAG AD 2.1-17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	ARTIGAS CTR CTR arc, radius 10 NM centered at 302357S/0563039W (ARP) up to FIR limit. ARTIGAS ATZ ● ATZ arc, radius 4 NM centered at 302357S/0563039W (ARP)) up to FIR limit.
2	<i>Vertical limits</i>	CTR: GND up to FL 055 ATZ: GND up to 450 M
3	<i>Airspace classification</i>	From MON to FRI from 10:00 to 22:00 UTC: "C"; others: "G"
4	<i>ATS unit call sign Language(s)</i>	Artigas Tower Spanish
5	<i>Transition altitude</i>	900 M
6	<i>Remarks</i>	Nil

SUAG AD 2.1-18 ATS COMMUNICATION FACILITIES

<i>Service designation</i>	<i>Call sign</i>	<i>Frequency</i>	<i>Hours of operation</i>	<i>Remarks</i>
1	2	3	4	5
TWR	Artigas Tower	122.1 MHZ	As AD	Nil
AMS	Nil			
AFS	CX02		As AD	Nil

SUAG AD 2.1-19 RADIO NAVIGATION AND LANDING AIDS

<i>Type of aid, MAG VAR, Type of supported OP (for VOR/ILS/MLS, give declination)</i>	<i>ID</i>	<i>Frequency</i>	<i>Hours of operation</i>	<i>Position of transmitting antenna coordinates</i>	<i>Elevation of DME transmitting antenna</i>	<i>Remarks</i>
1	2	3	4	5	6	7

SUAG AD 2.1-22 FLIGHT PROCEDURES

Minimum vertical separation in the Traffic Circuit of Artigas.

Nil.

Use limitations

Aerodrome restricted to operations in diurnal visual meteorological conditions.

✈ When ATC services at the aerodrome are not available, flights with international destination shall obtain FPL approval and Transponder Code, prior to departure, from Montevideo ACC.

SUAG AD 2.1-24 CHARTS RELATED TO AN AERODROME

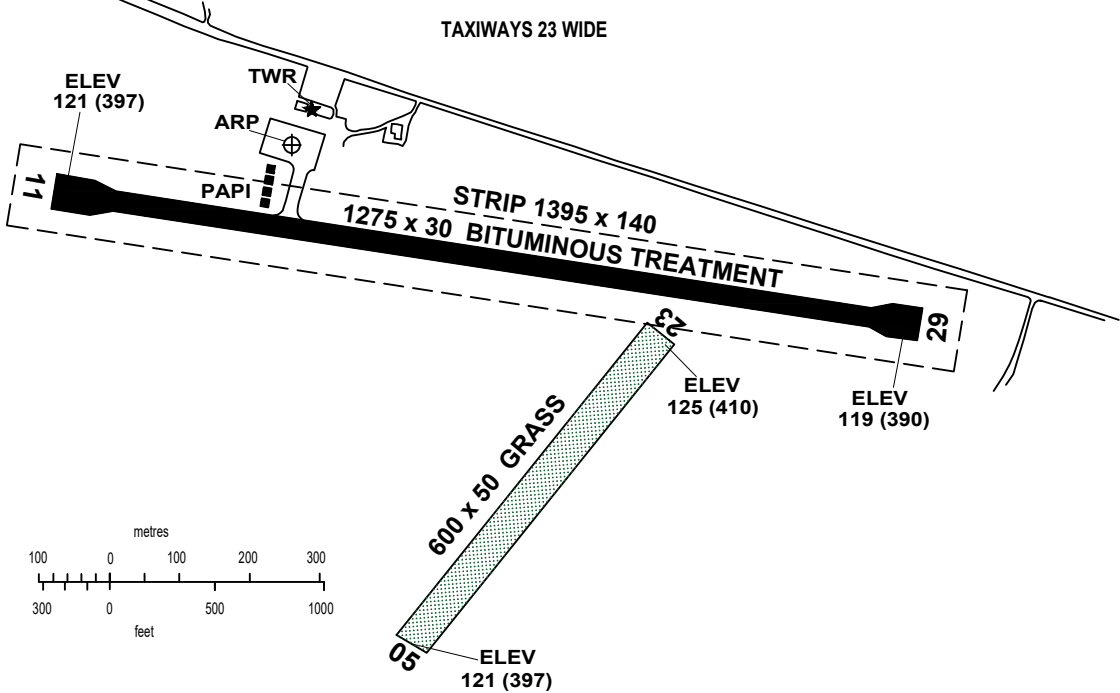
Aerodrome/Heliport Chart - ICAO.....	AD 2.1-11
➤ Instrument Approach Chart – ICAO RNAV (GNSS) RWY 11	AD 2.1-13
➤ Visual Approach Chart – ICAO	AD 2.1-15

AERODROME/HELIPORT		30°23'57"S	ELEV 125	TWR 122.1 APRON 122.1	ARTIGAS/Intl
CHART - ICAO		056°30'39"W	(410)		

RWY	DIRECTION	THR	GUND	BEARING STRENGTH
11	111°	30°24'00.01"S 56°30'52.03"W	14.0 M	5700 KG
29	291°	30°24'05.07"S 56°30'04.62"W	14.0 M	
05	050°	30°24'20.69"S 56°30'32.19"W	14.0 M	No data
23	230°	30°24'05.47"S 56°30'19.28"W	14.0 M	

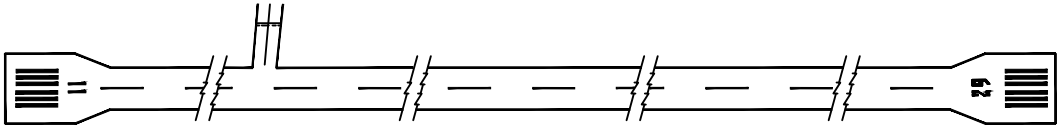


ELEVATIONS IN METRES (AND FEET)
DIMENSIONS IN METRES
BEARINGS ARE MAGNETIC

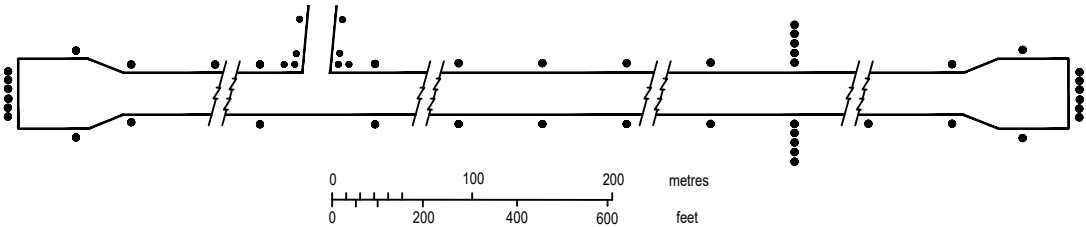


Change:
VAR : DIRECTION

MARKING AIDS RWY 11/29 AND EXIT TWY



LIGHTING AIDS RWY 11/29 AND EXIT TWY



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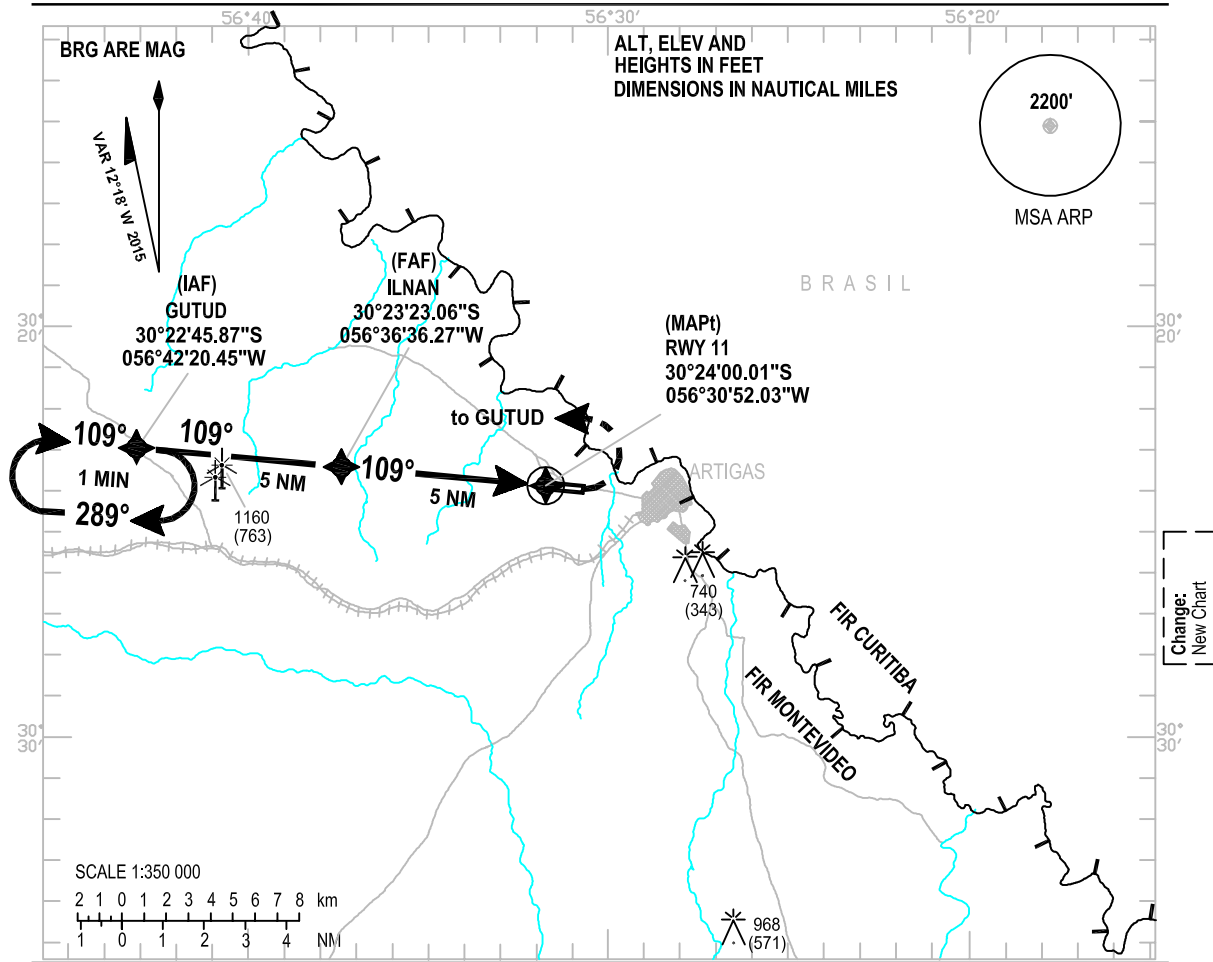
INSTRUMENT
APPROACH
CHART - ICAO

AERODROME ELEV **410 FT**
HEIGHTS RELATED TO
THR RWY 11 - ELEV 397 FT

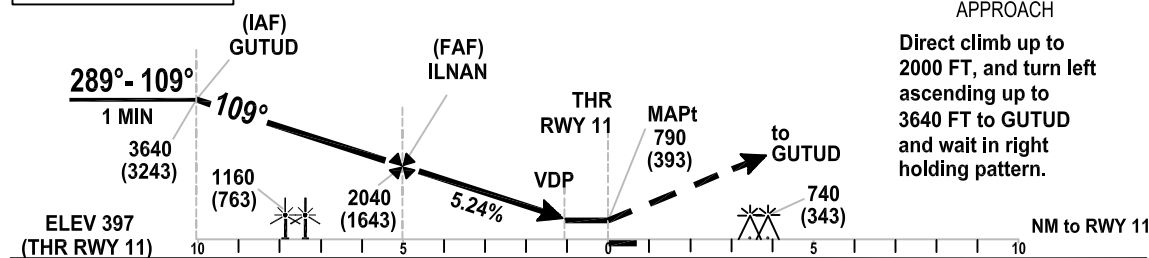
TWR 122.1

ARTIGAS/Intl

RNAV (GNSS)
RWY 11



TRANSITION ALT 3000



OCA/H		A	B	C	D	KT		80	100	120	140	160	180	200
Straight-in Approach	MDA	790 (393)				Min:Sec		3:45	3:00	2:50	2:14	1:50	1:35	1:30
	VIS	1500 M - 2000 M ALS INOP				Feet/Min		400	500	600	700	800	900	1000
	VDP	1.1 NM												
Circling		1100 (703)												
VIS		2500 m												

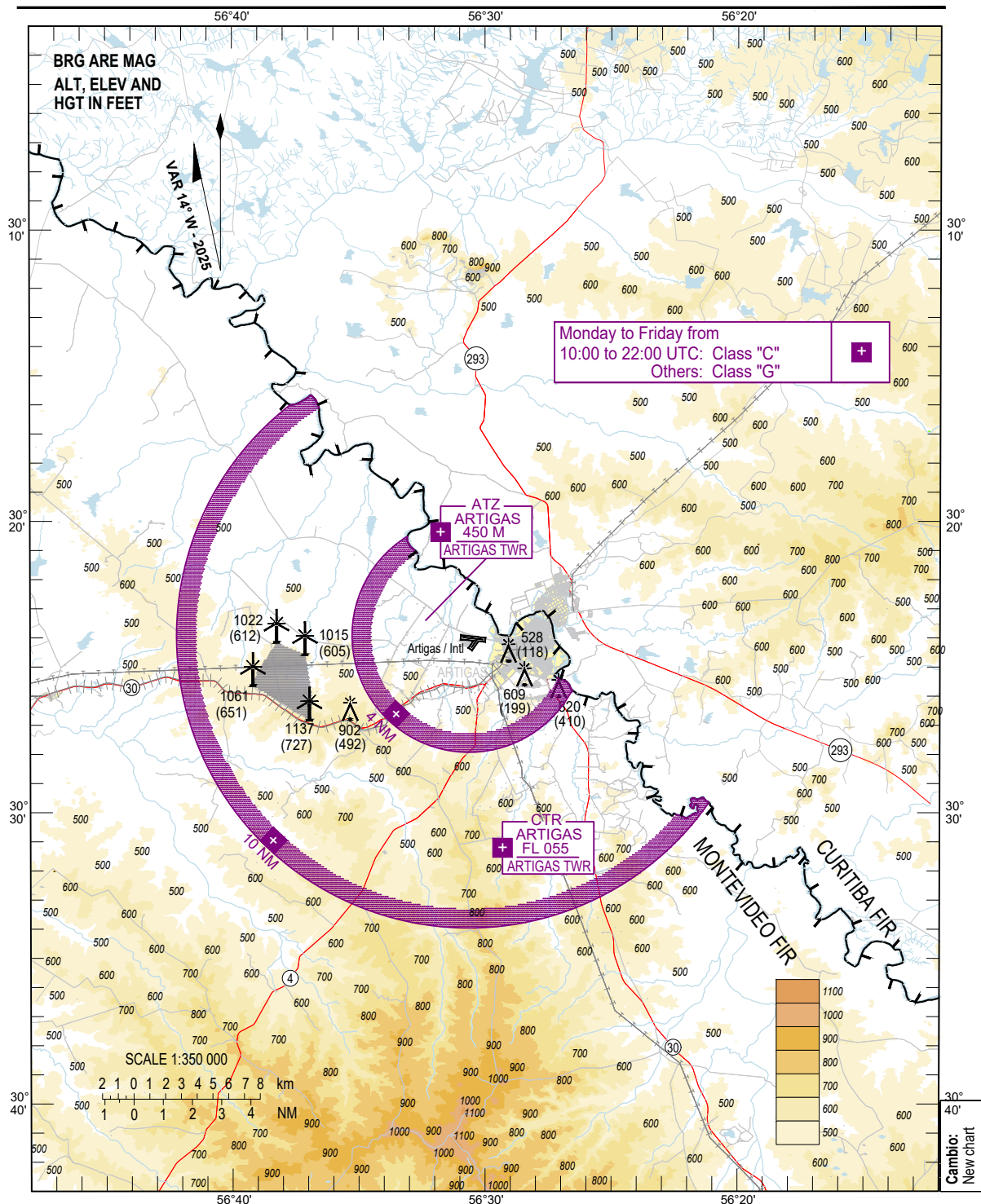
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VISUAL
APPROACH
CHART - ICAO

AERODROME ELEV **410 FT**
HEIGHTS RELATED TO
AD ELEV

ACC 128.5 - 126.3
TWR 122.1
Apron 122.1

ARTIGAS / Intl



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