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REPUBLIC OF COSTA RICA
 CIVIL AVIATION AUTHORITY
 Air Navigation Services Department
 Aeronautical Information Services Unit
 P.O. Box 5026 -1000
 San José, Costa Rica



AIRAC
AIP
Supplement 20
30 MAY 2024

AD

UPDATE OF PCN AERONAUTICAL INFORMATION/DATA
TOBIÁS BOLAÑOS PALMA INTERNATIONAL AIRPORT
(MRPV)

The Civil Aviation Authority communicates that, with the effective date of **August 08, 2024**, and until **August 08, 2025**, the PCN aeronautical information/data is updated for Tobías Bolaños Palma International Airport (MRPV).

MRPV AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Apron designation, surface, and strength:	PLATFORM: PARKING (PLATFORM 1): See Remarks Length 57 m/ Width 100 m PLATFORM 1: Asphalt Length 222 m/ Width 20.4 m PLATFORM 2: Asphalt Length 275 m/ Width 19.5 m PLATFORM 3: Asphalt Length 72 m/ Width 33 m WEST PLATFORM: Concrete/ Concrete Length 51.23 m/ Width 27.38 m ENGINE TEST (PLATFORM 2): Concrete/ Concrete Length 45 m/ Width 75 m
2	Taxiway designation, width, surface, and strength:	See Remarks
3	Altimeter checkpoint location and elevation:	MET Office Elevation: 8 m approx.
4	VOR checkpoints:	NIL
5	INS checkpoints:	NIL

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Designation, surface, and resistance of the Platform:

Platform 1:

Section 1:	PCN 106/R/B/W/T	From the North end of Platform 1 to 15 m to the South
Section 2:	PCN 127/R/A/W/T	From 15 m to the South of the North end of Platform 1 to 30 m to the South
Section 3:	PCN 126/R/B/W/T	From 30 m to the South of the North end of Platform 1 to 45 m to the South
Section 4:	PCN 146/R/A/W/T	From 45 m to the South of the North end of Platform 1 to 60 m to the South
Section 5:	PCN 43/R/A/W/T	From 60 m to the South of the North end of Platform 1 to 75 m to the South
Section 6:	PCN 111/R/B/W/T	From 75 m to the South of the North end of Platform 1 to the North edge of Taxiway A

Designation, width, surface, and resistance of Taxiways:

Taxiway A: 10 m Asphalt

Section 1:	PCN 5/F/C/W/T	From the West end of Taxiway A to 50 m East of the West end of Taxiway A
Section 2:	PCN 3/F/D/W/T	From 50 m East of the West end of Taxiway A to 425 m East of the West end of Taxiway A
Section 3:	PCN 4/F/C/W/T	From 425 m East of the West end of Taxiway A to 975 m East of the West end of Taxiway A
Section 4:	PCN 1/F/A/W/T	From 975 m East of the West end of Taxiway A to 1550 m East of the West end of Taxiway A

Taxiway B:	6 m Asphalt 0-600 m	PCN 3/F/D/W/T
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Taxiway C: 6 m Asphalt

PCN 3/F/D/W/T	From the West end of Taxiway C to 300 m East of the West end of Taxiway C
PCN 4/F/D/W/T	From 300 m to 600 m East of the West end of Taxiway C

Taxiway D: 10.5 m Asphalt

Section 1:	PCN 4/F/A/W/T	From the West end of Taxiway D to 250 m East of the West end of Taxiway D
Section 2:	PCN 6/F/A/W/T	From 250 m East of the West end of Taxiway D to 500 m East of the West end of Taxiway D

Taxiway surfaces: Asphalt

F: Type of pavement (Flexible)
B: Resistance category of the foundation ground (CBR 10="Medium resistance")
C: Resistance category of the foundation ground (CBR 6="Low resistance")
D: Resistance category of the foundation ground (CBR 3="Ultra-low resistance")
W: Maximum allowable tire pressure category (W="no pressure limit")
X: Maximum allowable tire pressure category (X="pressure limited to 1.75MPa")
T: Evaluation method (T="Technique")

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Remarks:



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MRPV AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	BRG GEO True BRG	Dimensions of RWY (m)	Strength (PCN) and surface of RWY and SWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
10	094° GEO 097° MAG	1566 x 23	See Remarks	095727.7318N 0840848.0512W	THR 987 m/ 3238 FT
28	274° GEO 277° MAG	1566 x 23	See Remarks	095723.6770N 0840756.7836W	THR 994 m/ 3261 FT

Designations RWY NR	Slope of RWY-SWY	SWY Dimensions (m)	CWY Dimensions (m)	Strip Dimensions (m)	RESA Dimensions (m)
	7	8	9	10	11
10	+0.45%	NIL	NIL	1686 x 80	NIL
28	-0.45%	NIL	NIL	1686 x 80	NIL

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Designations RWY NR	Arresting system	OFZ	Remarks															
	12	13	14															
10	NIL	NIL	<p>Strength (PCN), Runway surface (RWY) and Stopway (SWY):</p> <p>Runway 10 Asphalt</p> <table border="1"> <tr> <td>Section 1:</td> <td>PCN 11/F/C/W/T</td> <td>From Threshold Runway 10 to 275 m East of Threshold Runway 10</td> </tr> <tr> <td>Section 2:</td> <td>PCN 14/F/C/W/T</td> <td>From 275 m East of the Threshold Runway 10 to 700 m East of the Threshold Runway 10</td> </tr> <tr> <td>Section 3:</td> <td>PCN 11/F/D/W/T</td> <td>From 700 m East of Threshold Runway 10 to 1050 m East of Threshold Runway 10</td> </tr> <tr> <td>Section 4:</td> <td>PCN 15/F/A/W/T</td> <td>From 1050 m East of Threshold Runway 10 to 1400 m East of Threshold Runway 10</td> </tr> <tr> <td>Section 5:</td> <td>PCN 14/F/D/W/T</td> <td>From 1400 m to the East of Threshold Runway 10 to Threshold Runway 28</td> </tr> </table>	Section 1:	PCN 11/F/C/W/T	From Threshold Runway 10 to 275 m East of Threshold Runway 10	Section 2:	PCN 14/F/C/W/T	From 275 m East of the Threshold Runway 10 to 700 m East of the Threshold Runway 10	Section 3:	PCN 11/F/D/W/T	From 700 m East of Threshold Runway 10 to 1050 m East of Threshold Runway 10	Section 4:	PCN 15/F/A/W/T	From 1050 m East of Threshold Runway 10 to 1400 m East of Threshold Runway 10	Section 5:	PCN 14/F/D/W/T	From 1400 m to the East of Threshold Runway 10 to Threshold Runway 28
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Section 5:	PCN 14/F/D/W/T	From 1400 m to the East of Threshold Runway 10 to Threshold Runway 28																
28	NIL	NIL	<p>Strength (PCN), Runway surface (RWY) and Stopway (SWY):</p> <p>Runway 28 Asphalt</p> <table border="1"> <tr> <td>Section 1:</td> <td>PCN 14/F/D/W/T</td> <td>From Threshold Runway 28 to 166 m West of Threshold Runway 28</td> </tr> <tr> <td>Section 2:</td> <td>PCN 15/F/A/W/T</td> <td>From 166 m West of the Threshold Runway 28 to 516 m West of the Threshold Runway 28</td> </tr> <tr> <td>Section 3:</td> <td>PCN 11/F/D/W/T</td> <td>From 516 m West of the Threshold Runway 28 to 866 m West of the Threshold Runway 28</td> </tr> <tr> <td>Section 4:</td> <td>PCN 14/F/C/W/T</td> <td>From 866 m West of the Threshold Runway 28 to 1291 m West of the Threshold Runway 28</td> </tr> <tr> <td>Section 5:</td> <td>PCN 11/F/C/W/T</td> <td>From 1291 m West of the Threshold Runway 28 to the Threshold Runway 10</td> </tr> </table> <p>R: Type of pavement (Rigid) F: Type of pavement (Flexible) A: Resistance category of the foundation ground (CBR 15="High resistance") B: Resistance category of the foundation ground (CBR 10="Medium resistance") C: Resistance category of the foundation ground (CBR 6="Low resistance") D: Resistance category of the foundation ground (CBR 3="Ultra-low resistance") W: Maximum allowable tire pressure category (W="no pressure limit") X: Maximum allowable tire pressure category (X="pressure limited to 1.75MPa") T: Evaluation method (T="Technique")</p>	Section 1:	PCN 14/F/D/W/T	From Threshold Runway 28 to 166 m West of Threshold Runway 28	Section 2:	PCN 15/F/A/W/T	From 166 m West of the Threshold Runway 28 to 516 m West of the Threshold Runway 28	Section 3:	PCN 11/F/D/W/T	From 516 m West of the Threshold Runway 28 to 866 m West of the Threshold Runway 28	Section 4:	PCN 14/F/C/W/T	From 866 m West of the Threshold Runway 28 to 1291 m West of the Threshold Runway 28	Section 5:	PCN 11/F/C/W/T	From 1291 m West of the Threshold Runway 28 to the Threshold Runway 10
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Section 5:	PCN 11/F/C/W/T	From 1291 m West of the Threshold Runway 28 to the Threshold Runway 10																

THE NOTAM WITH MODIFICATIONS ARE CANCELED: A0900/23, A0901/23, and A0908/23

REPLACES: THE AERONAUTICAL INFORMATION/DATA IN TABLES MRPV AD 2.8 AND MRPV AD 2.12

CHART IS ATTACHED: THE AERODROME CHART OF TOBIÁS BOLAÑOS PALMA INTERNATIONAL AIRPORT (MRPV) AD-2.MRPV ADC

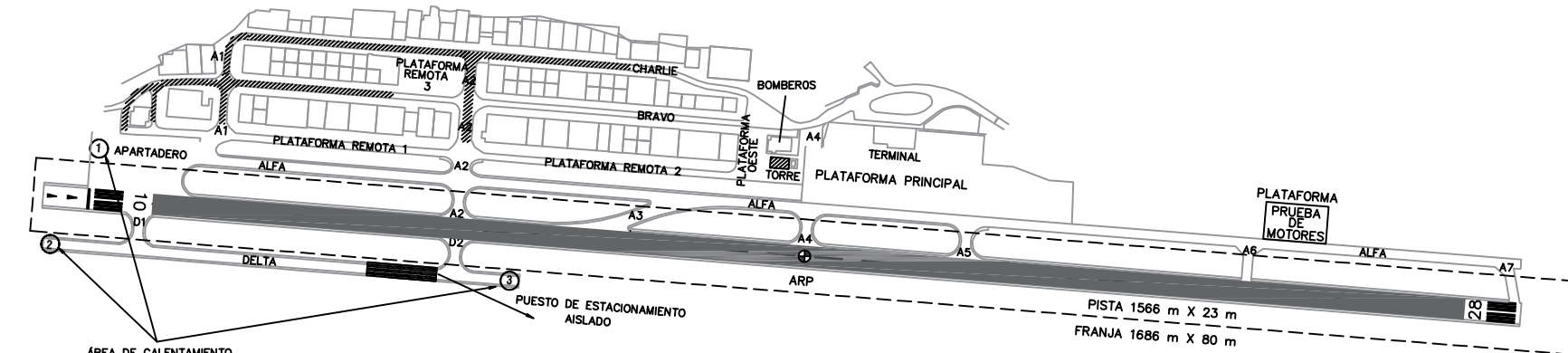
REPLACES WITHOUT MODIFICATIONS AIRAC SUPPLEMENT 35/23 DATED 29JUN23

PLANO DE AERODROMO

SAN JOSE / TOBIAS BOLAÑOS INTL.

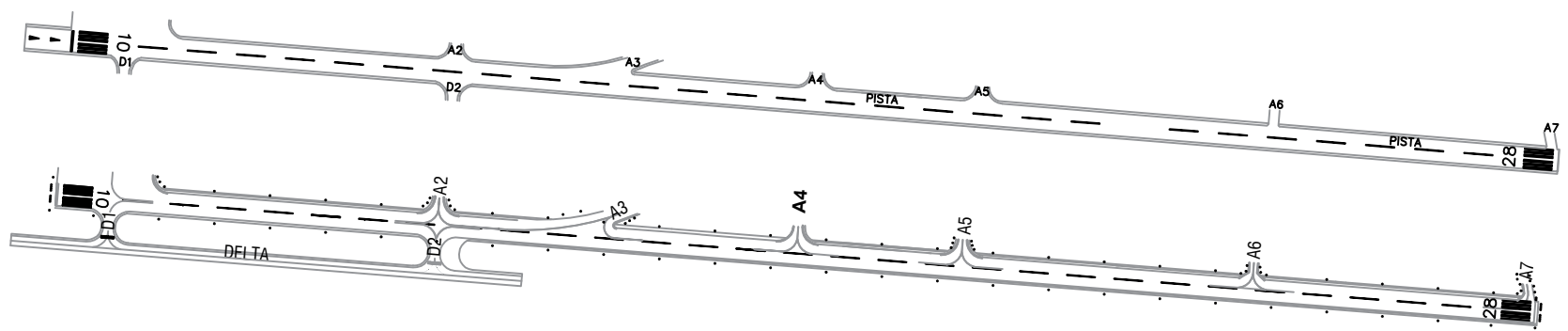
RWY	DIRECTION	THR	COORD WGS-84	BEARING STRENGTH
10	97°		N 09° 57' 27.73179" W 084° 08' 48.05120"	Refiérase eAIP MRLB
28	277°		N 09° 57' 23.67704" W 084° 07' 56.78357"	2.8 y 2.12

Dimensiones y Elevaciones en metros.
Rumbos son magnéticos

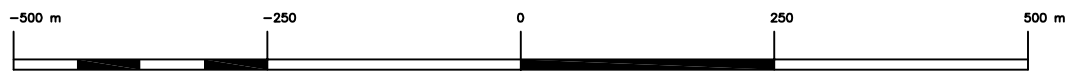


AREA DE CALENTAMIENTO

EN LA PARTE MARCADA DEL AREA DE MOVIMIENTO :
SE ACONSEJA PRECAUCION EN RODAJES Y/O REMOLQUES DE AERONAVES DEBIDO A QUE LOS SERVICIOS DE TRANSITO AEREO NO DISPONEN DE VISIBILIDAD
EN EL AREA DE MOVIMIENTO, DEBIENDO APROBAR LOS RODAJES U OTROS MOVIMIENTOS A DISCRECION DE LOS USUARIOS.



ESCALA 1 : 7.500



01 Jan 2020