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REPUBLIC OF TRINIDAD AND TOBAGO

12/22
26 JAN 23

ENR

12. PIARCO FIR (TTZP)

AMENDED ROUTES UL695 (RNAV 10) AND UT349 (RNAV 5) IN THE PIARCO UTA

Effective: 230126 to PERM

The **UL695 (RNAV 10)** route has been amended to include the following waypoints:

FAMPS - 16 39 06N 060 37 16W
MEBUK - 16 10 08N 059 26 34W
RIKIV - 15 49 12N 058 36 17W

Attachment A provides the amended UL695 (RNAV 10) route table.

The **UT349 (RNAV 5)** route has been amended to include the following waypoints:

OVIVU - 15 55 28N 061 28 47W

Attachment B provides the amended UT349 (RNAV 5) route table.

Attachment C provides the location and characteristics of the UL695 (RNAV 10) and UT349 (RNAV 5) routes.

Please amend the Eastern Caribbean AIP ENR 3.2 UL695 (RNAV 10)-2 and ENR 3.2 UT349 (RNAV 5)-1 pages.

END

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ATTACHMENT A

Route designator (RNP/RNAV ¹) Name of significant points Coordinates RCP/RSP specification	Track MAG VOR RDL DIST (COP)	Upper Limit Lower Limit ⁴ Airspace Classification	Direction of cruising levels		Navigation accuracy requirement ³	Remarks Controlling unit channel Logon address SATVOICE number RCP/RSP specification limitations
			Odd	Even		
1	2	3	4		5	6
UL695 (RNAV 10)²		CLASS A RVSM AIRSPACE FL410/FL245				For continuation see French Publication CAR/SAM/NAM
▲ BISUK 10 30 00N 046 30 00W	<u>311°</u> 130° 225.0	<u>UNL</u> FL245			+/- 10 NM	HF voice communication provided by New York Radio (ARINC) on behalf of Piarco ACC. ARINC will relay voice messages to and from Piarco ACC and aircraft operating in the Piarco Oceanic FIR. PIARCO ACC FREQ: 126.500MHz 133.100MHz NY HF: 3016KHz, 5520KHz, 5598KHz, 8906KHz, 11396KHz, 13306KHz, 17946KHz, 21925KHz. Oceanic aircraft are required to make voice reports. Use address TTZP for logon to CPDLC service.
▲ ASALI 12 00 00N 050 00 00W	<u>313°</u> 131° 322.7	<u>UNL</u> FL245			+/- 10 NM	PIARCO ACC FREQ: 126.500MHz, 133.100MHz NY HF: 3016KHz, 5520KHz, 5598KHz, 8906KHz, 11396KHz, 13306KHz, 17946KHz, 21925KHz. Use address TTZP for logon to CPDLC service.
▲ BOXIT 14 16 25N 055 00 00W	<u>311°</u> 129° 201.9	<u>UNL</u> FL245			+/- 10 NM	PIARCO ACC FREQ: 126.500MHz, 133.100MHz NY HF: 3016KHz, 5520KHz, 5598KHz, 8906KHz, 11396KHz, 13306KHz, 17946KHz, 21925KHz. Use address TTZP for logon to CPDLC service.

▲ LESUD 15 38 29N 058 10 46W	<u>309°</u> 129° 26.8	<u>UNL</u> FL245			+/- 10 NM	PIARCO ACC FREQ: 123.700MHz 133.100MHz
▲ RIKIV 15 49 12N 058 36 17W	<u>309°</u> 129° 27.3	<u>UNL</u> FL245			+/- 10 NM	PIARCO ACC FREQ: 123.700MHz 133.100MHz
▲ KANUN 16 00 08N 059 02 14W	<u>309°</u> 129° 25.5	<u>UNL</u> FL245			+/- 10 NM	PIARCO ACC FREQ: 123.700MHz 133.100MHz
▲ MEBUK 16 10 08N 059 26 34W	<u>309°</u> 128° 73.8	<u>UNL</u> FL245			+/- 10 NM	PIARCO ACC FREQ: 123.700MHz 133.100MHz
▲ FAMPS 16 39 06N 060 37 16W	<u>308°</u> 127° 73.5	<u>UNL</u> FL245			+/- 10 NM	PIARCO ACC FREQ: 123.700MHz 133.100MHz
▲ V.C. BIRD VOR/DME (ANU) 17 07 33N 061 48 01W						

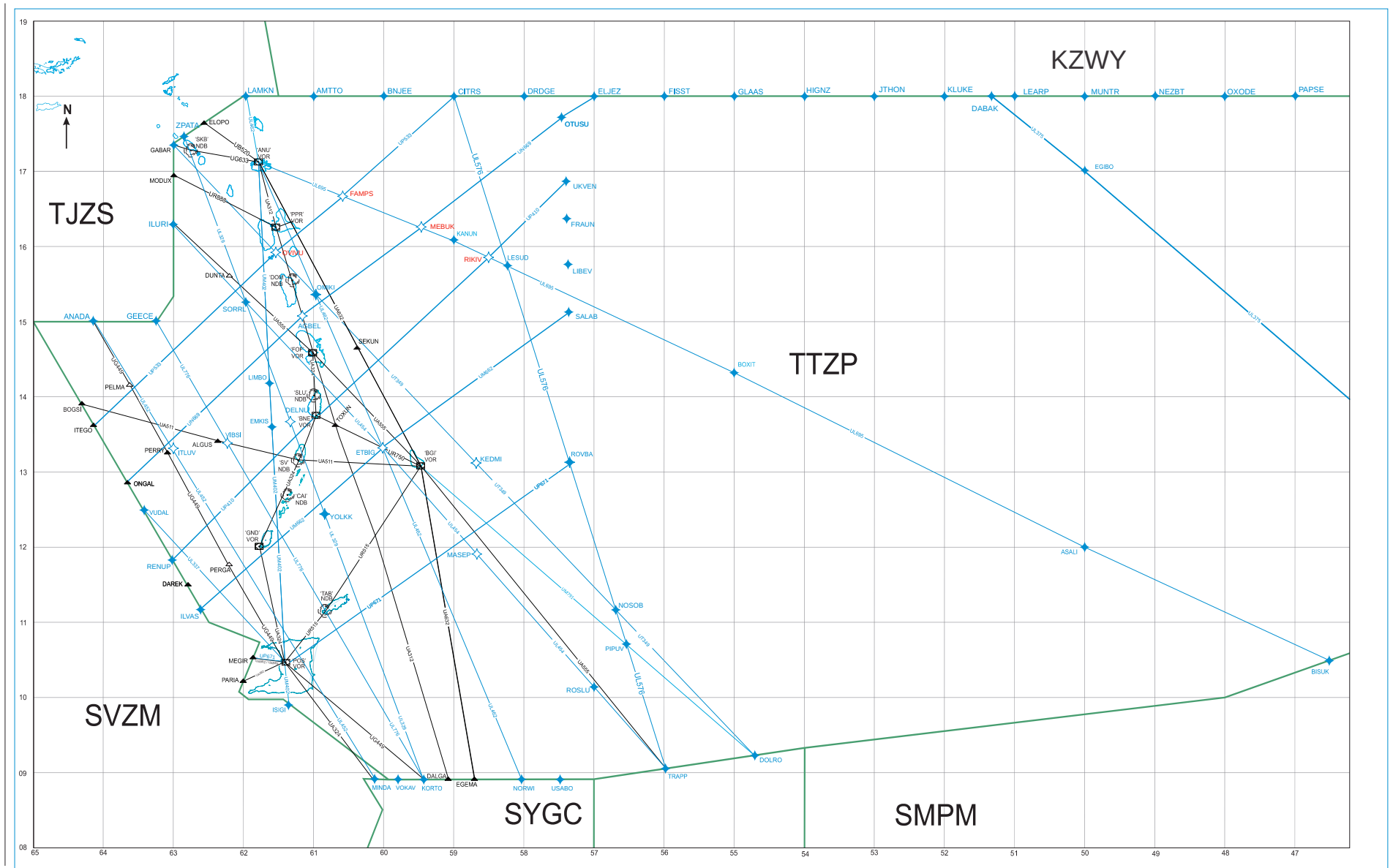
1. RNP = required navigation performance specification; RNAV = area navigation specification.
2. RNAV 10 represents aircraft and operating requirements, including a 10 NM lateral performance, that are detailed in the *Performance-based Navigation (PBN) Manual* (Doc 9613).
3. Aircraft must be RNAV 10 equipped using GNSS sensor to fly this route.
4. Climb to TOC and descent can be accomplished on the UL695 track.

ATTACHMENT B

Route designator (RNP/RNAV ¹) Name of significant points Coordinates RCP/RSP specification	Track MAG VOR RDL DIST (COP)	Upper Limit Lower Limit ⁴ Airspace Classification	Direction of cruising levels		Navigation accuracy requirement ³	Remarks Controlling unit channel Logon address SATVOICE number RCP/RSP specification limitations
			Odd	Even		
1	2	3	4		5	6
UT349 (RNAV 5)²		CLASS A RVSM AIRSPACE FL410/FL290				PARAMARIBO ACC For continuation see Suriname Publication SAN JUAN ACC For continuation see USA Publication
▲ DOLRO 09 14 12N 054 44 12W	<u>333°</u> 152° 166.3	<u>UNL</u> FL290			+/- 5 NM	PIARCO ACC FREQ: 126.500MHz 133.100MHz NY HF: 3016KHz, 5520KHz, 5598KHz, 8906KHz, 11396KHz, 13306KHz, 17946KHz, 21925KHz. Use address TTZP for logon to CPDLC service. PARAMARIBO ACC For continuation see Suriname Publication
▲ NOSOB 11 14 21N 056 42 10W	<u>332°</u> 151° 154.5	<u>UNL</u> FL290			+/- 5 NM	PIARCO ACC FREQ: 124.000MHz 125.400MHz
▲ KEDMI 13 04 30N 058 32 29W	<u>331°</u> 150° 206.2	<u>UNL</u> FL290			+/- 5 NM	PIARCO ACC FREQ: 123.700MHz 133.100MHz
▲ OMIKI 15 30 54N 061 03 00W	<u>330°</u> 150° 34.9	<u>UNL</u> FL290			+/- 5 NM	PIARCO ACC FREQ: 123.700MHz 133.100MHz
▲ OVIVU 15 55 28N 061 28 47W	<u>330°</u> 149° 122.3	<u>UNL</u> FL290			+/- 5 NM	PIARCO ACC FREQ: 123.700MHz 133.100MHz
▲ GABAR 17 21 12N 063 00 00W						

1. RNP = required navigation performance specification; RNAV = area navigation specification.
2. RNAV 5 represents aircraft and operating requirements, including a 5 NM lateral performance, that are detailed in the *Performance-based Navigation (PBN) Manual* (Doc 9613).
3. Aircraft must be RNAV 5 equipped using GNSS sensor to fly this route.
4. Climb to TOC and descent can be accomplished on the UT349 track.

ATTACHMENT C



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