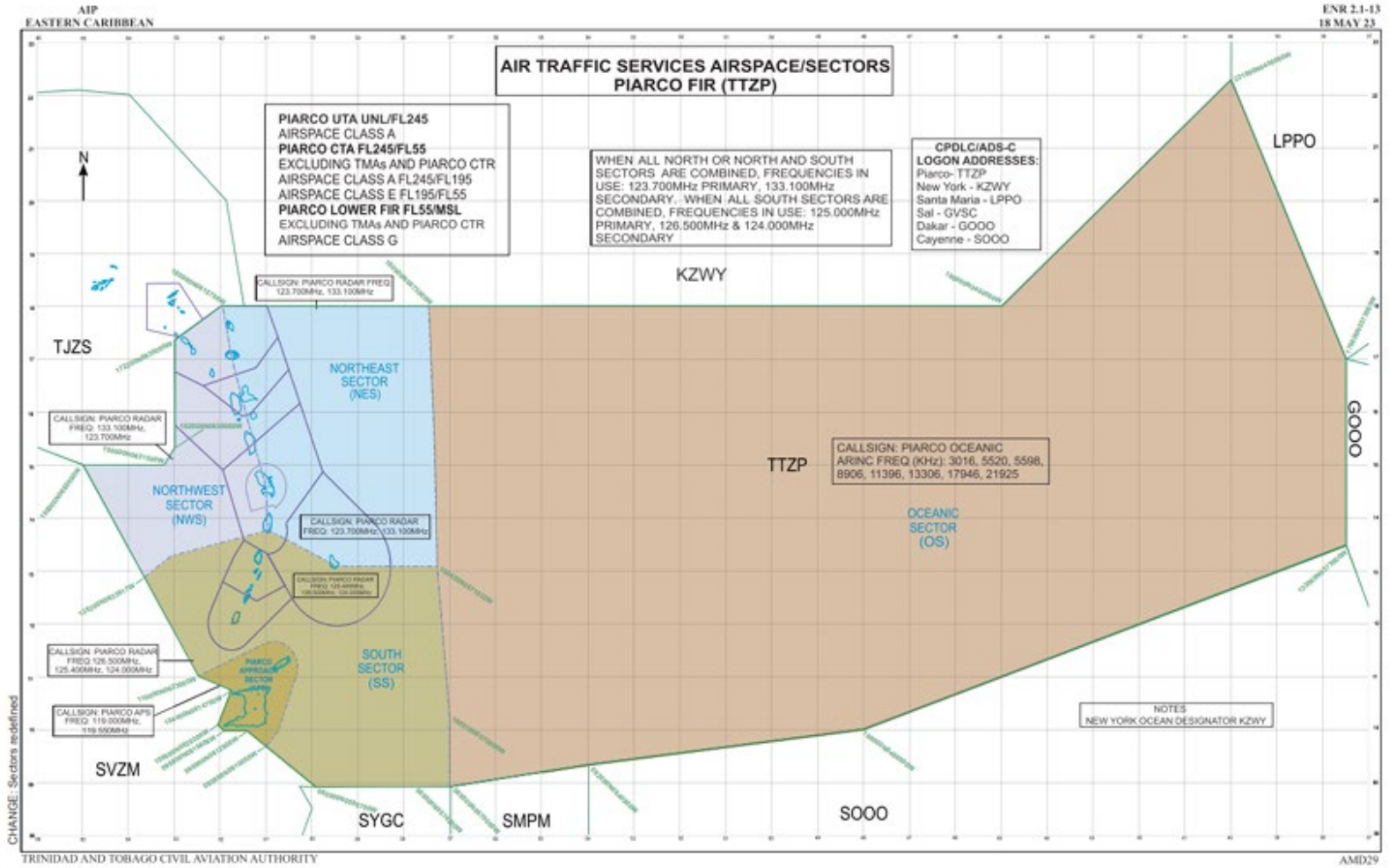
LHD MITIGATION MEASURES IMPLEMENTATION – PROGRESS BY TRINIDAD AND TOBAGO

(Presented by Trinidad and Tobago)

Twenty-Sixth Scrutiny Working Group Meeting (GTE/26) of the CAR/SAM Regional Planning and Implementation Group (GREPECAS)

México City, México, 12 to 16 October 2026

Piarco's FIR/CTA/UTA with Adjacent FIRs/CTAs



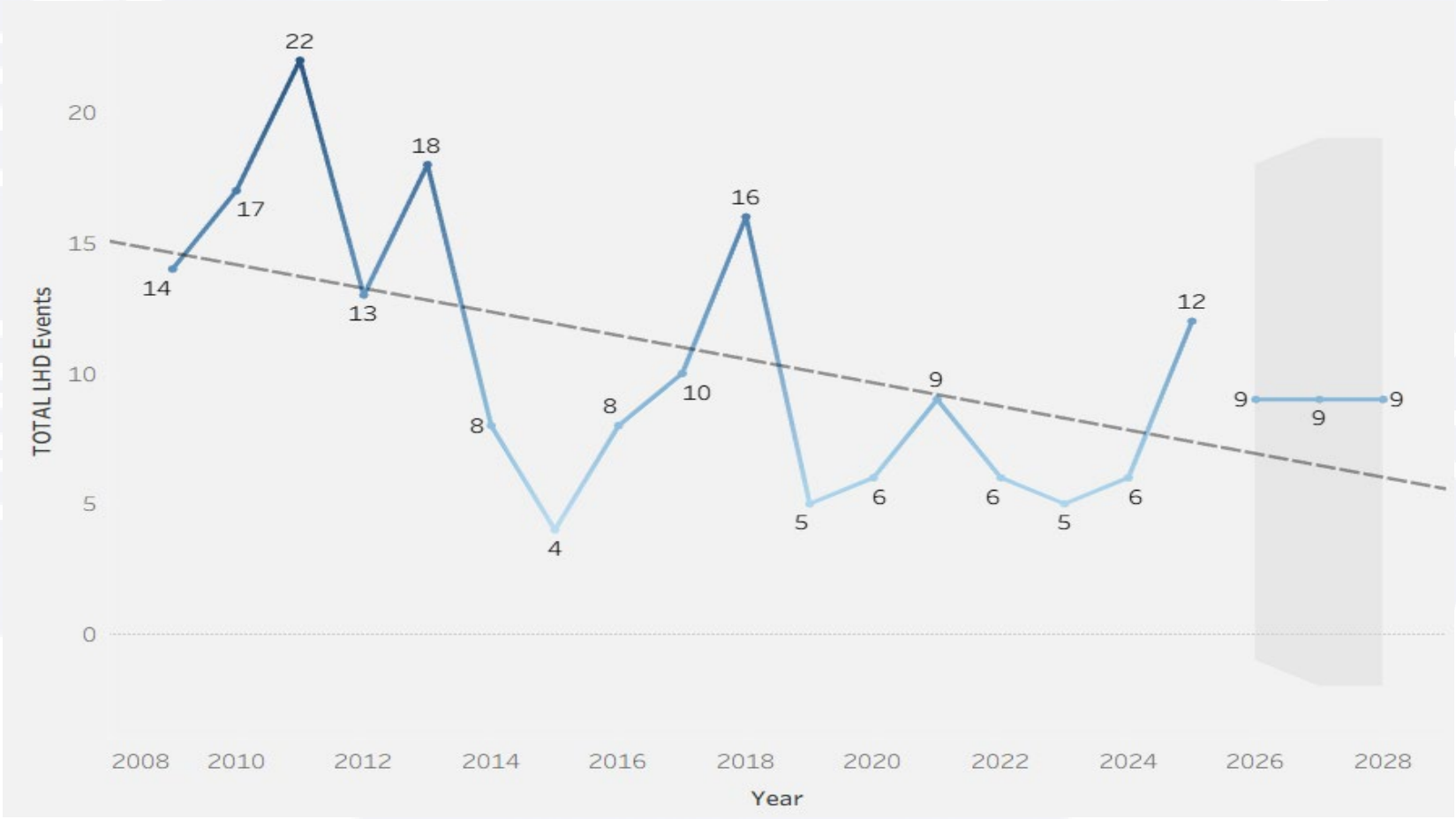
Source: *E/CAR AIP*

LHD Occurrences Attributable to Piarco ACC for the Years 2009 to July 2026

MONTH	YEAR																	
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
JANUARY	0	2	2	1	3	1	1	0	1	2	1	2	0	1	0	2	0	0
FEBRUARY	4	0	0	0	0	1	0	2	2	0	0	1	1	0	0	0	2	0
MARCH	0	2	2	2	2	1	0	0	3	2	0	1	0	1	1	0	0	0
APRIL	0	2	3	1	2	0	1	1	0	2	0	0	0	0	1	0	3	0
MAY	1	0	2	1	1	1	0	0	1	1	0	0	1	0	0	0	1	1
JUNE	1	1	2	0	2	0	0	1	0	0	0	0	0	0	1	0	1	0
JULY	0	1	0	1	0	1	0	0	1	1	0	0	1	0	2	0	0	0
AUGUST	1	1	3	1	3	0	1	1	0	0	1	1	0	3	0	1	1	
SEPTEMBER	0	1	1	1	2	0	1	0	1	0	0	0	1	0	0	1	0	
OCTOBER	3	3	2	0	0	1	0	0	0	1	0	0	0	0	0	0	0	
NOVEMBER	2	1	2	1	0	0	0	1	1	4	0	1	3	0	0	0	2	
DECEMBER	2	3	3	4	3	2	0	2	0	3	3	0	2	1	0	2	2	
TOTAL	14	17	22	13	18	8	4	8	10	16	5	6	9	6	5	6	12	1

Source: *TTCAA ATS & ANS Safety Department*

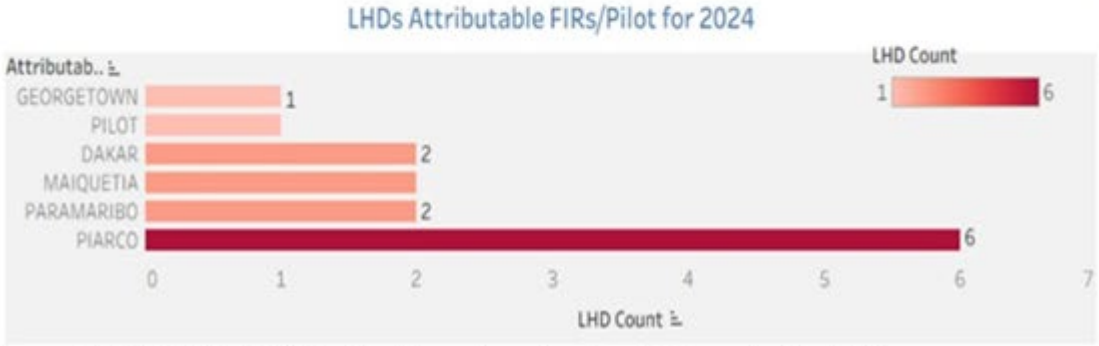
Trend for Piarco ACC LHDs 2009-2028 and Forecast from2026 to 2028

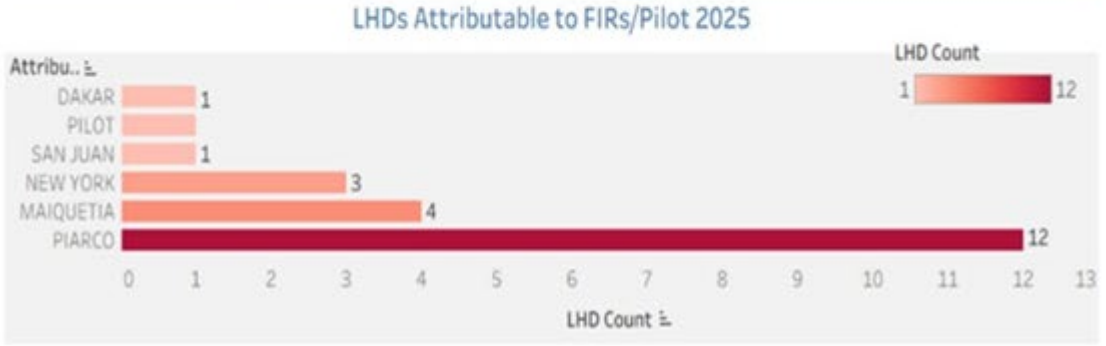


Geographical Location of LHD Events and Attributable Entities



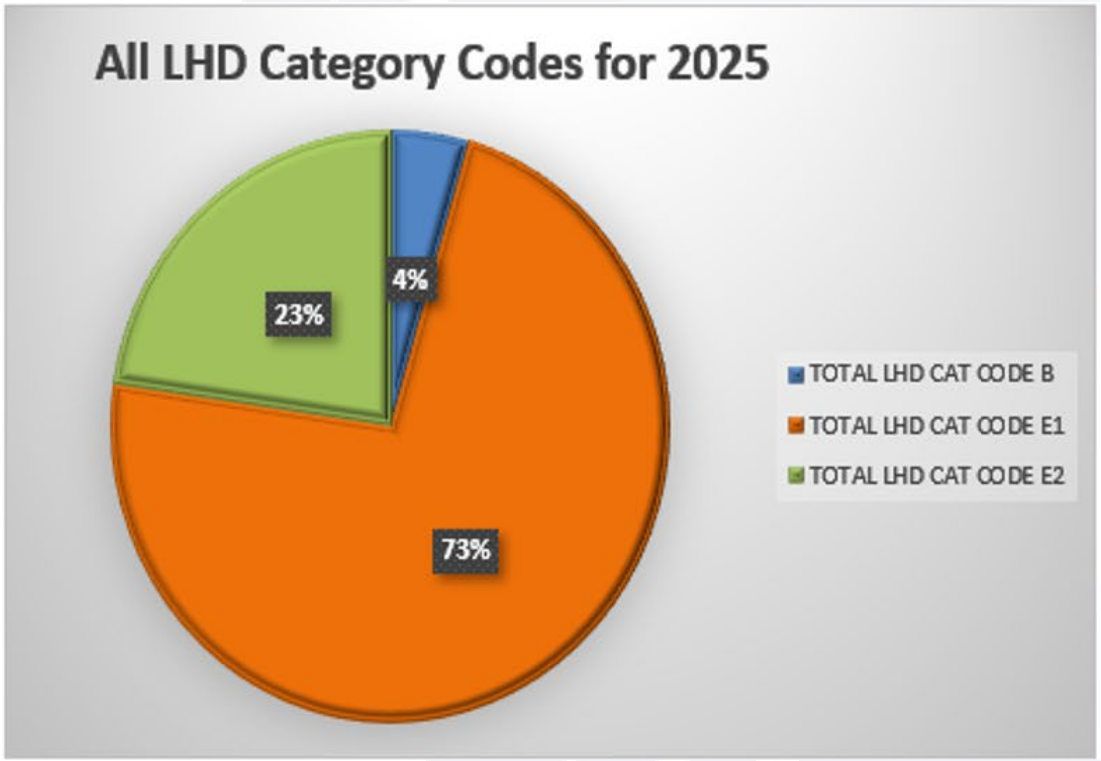


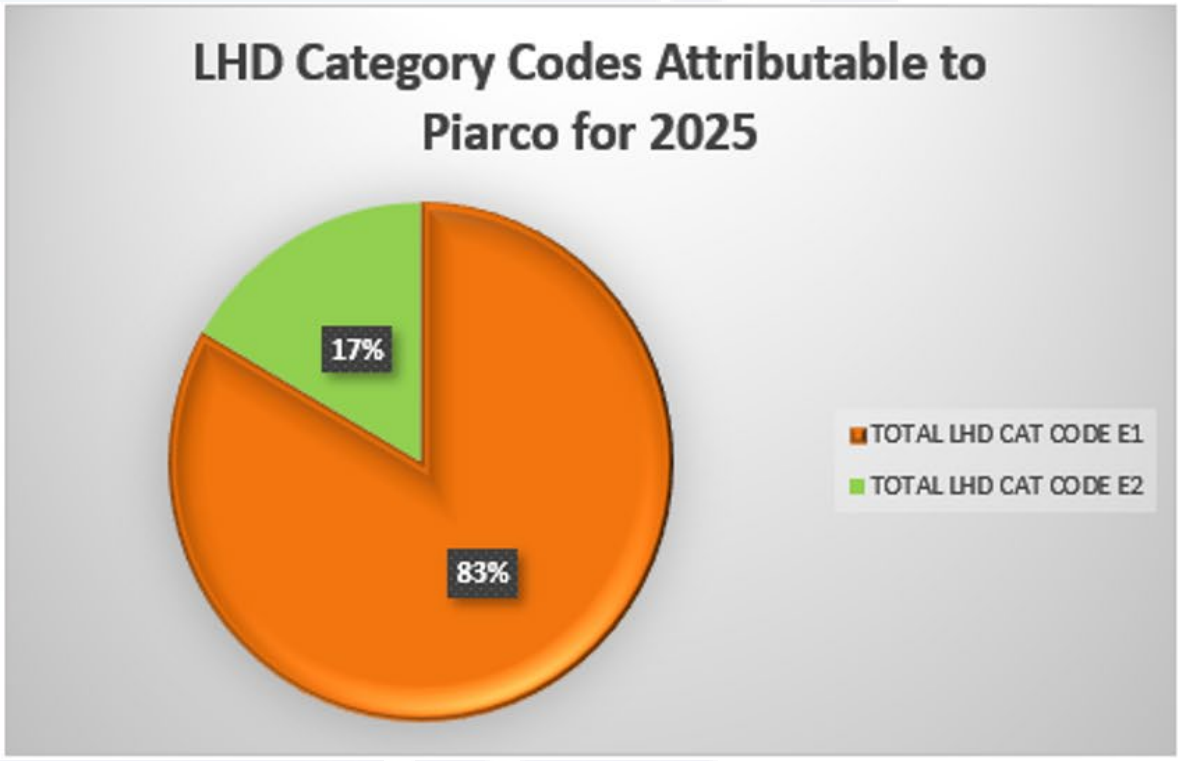




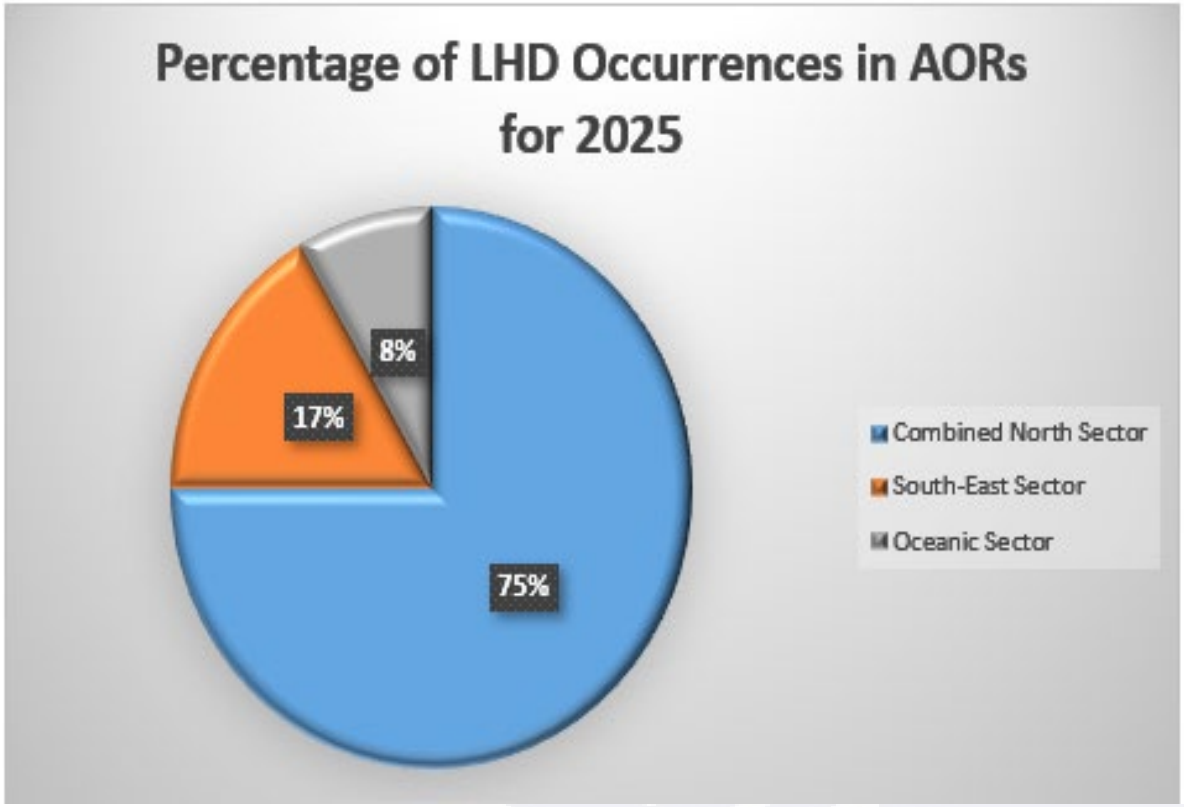
Source: TTCAA ATS & ANS Safety Department using Tableau Public 2026

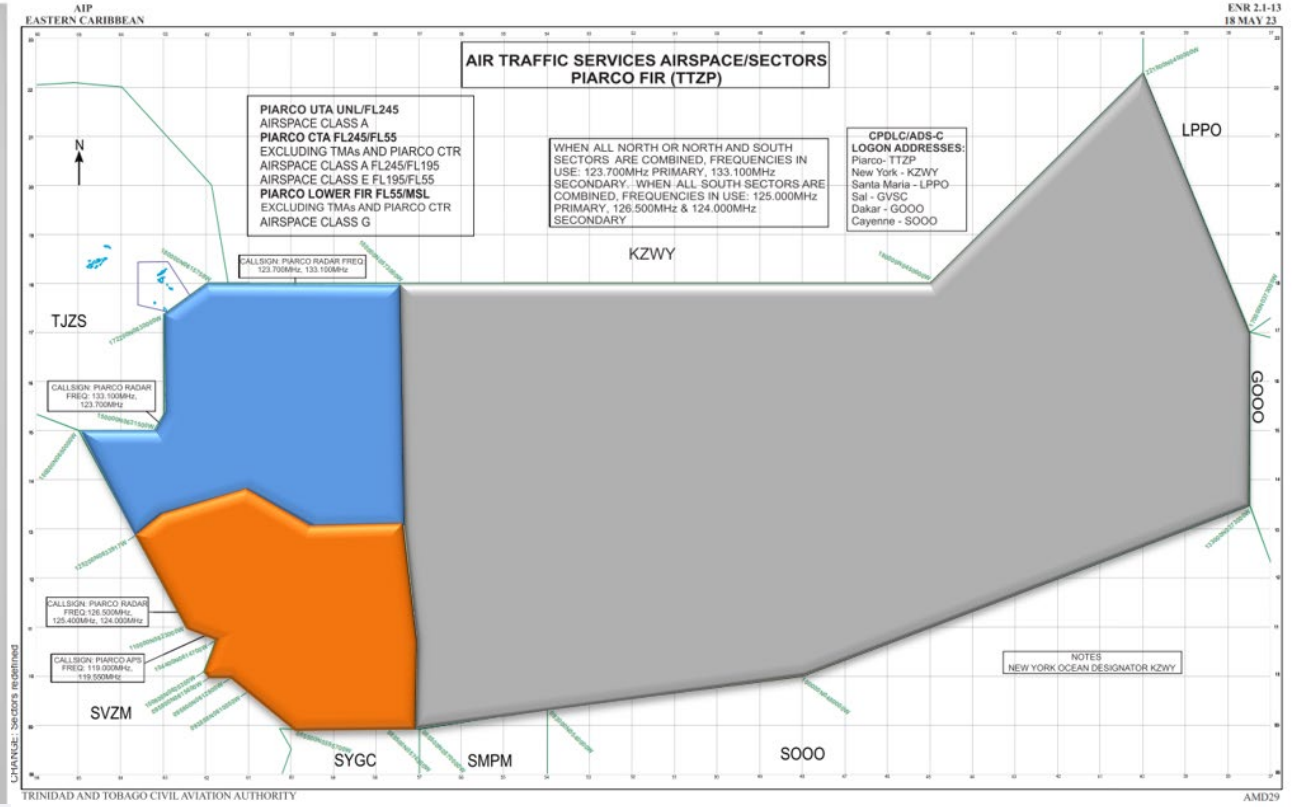
LHD Category Codes Associated with TTZP



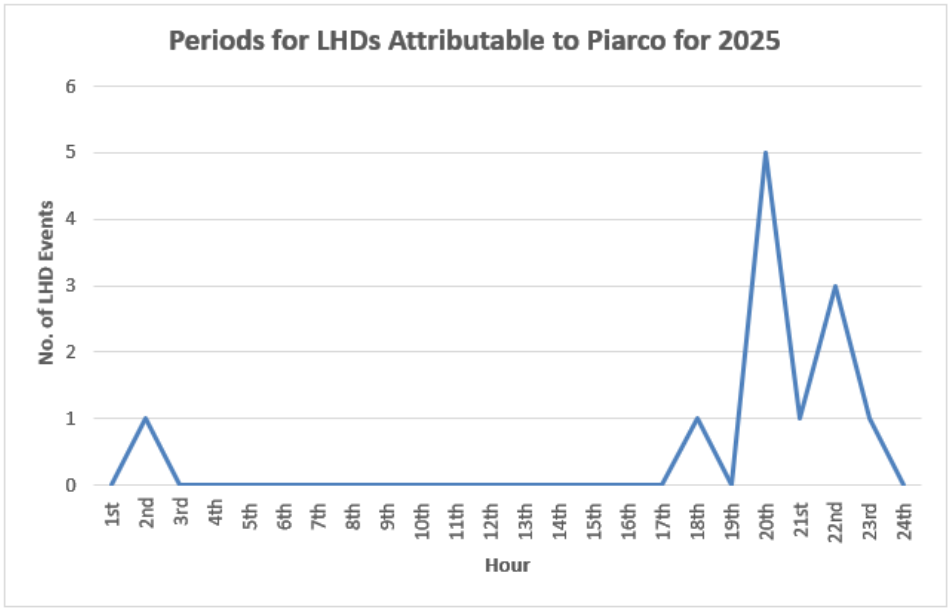


LHD Occurrences in Piarco AORs





Periods for LHD Events Attributable to Piarco ACC



HOUR	PERIOD (UTC)	HOUR	PERIOD (UTC)	HOUR	PERIOD (UTC)	HOUR	PERIOD (UTC)
1st	00:00 - 00:59	7th	06:00 - 06:59	13th	12:00 - 12:59	19th	18:00 - 18:59
2nd	01:00 - 01:59	8th	07:00 - 07:59	14th	13:00 - 13:59	20th	19:00 - 19:59
3rd	02:00 - 02:59	9th	08:00 - 08:59	15th	14:00 - 14:59	21st	20:00 - 20:59
4th	03:00 - 03:59	10th	09:00 - 09:59	16th	15:00 - 15:59	22nd	21:00 - 21:59
5th	04:00 - 04:59	11th	10:00 - 10:59	17th	16:00 - 16:59	23rd	22:00 - 22:59
6th	05:00 - 05:59	12th	11:00 - 11:59	18th	17:00 - 17:59	24th	23:00 - 23:59

Operational Technical and Strategic Mitigation Measures implemented by T&T

- Certification of the ANSP;
- Collaborating with ANSP Departments;
- Sharing safety data and coordinating with affected airline operators and ATSPs;
- Reinforcing the importance of strict adherence to SOPs;
- Maintaining a Voluntary Reporting System;
- Promoting safety awareness - Safety Information Bulletins and Lessons Learned;
- Promoting CISM and EAP Programmes;
- Continuing initiatives to increase competent operational staffing;
- Implementation of AIDC with neighbouring FIRs

Conclusion

Trinidad and Tobago's ANSP remains committed to advancing initiatives and achieving strategic objectives aimed at reducing reportable LHD occurrences within the Piarco FIR and with neighbouring FIRs through:

- Effective collaboration with associated aviation stakeholders;
- Adherence to established coordination procedures and SOPs;
- Continuous Improvement Strategies; and
- Timely, accurate and comprehensive submission of reports related to LHD occurrences.

Which support the continuous enhancement of safety performance and contribute to the delivery of safe, efficient and reliable ATS to aircraft operators and neighbouring ATSPs.

Suggested Actions

The Meeting is invited to:

- Note the information contained in this Paper; and
- Provide guidance as deemed appropriate.

Gracias por su Atención y espero sus Preguntas!