

LAST DELAY OF PHASE 3 TRANSPONDER REQUIREMENTS RELATED TO THE IMPLEMENTATION OF SPACE BASED AUTOMATIC DEPENDENT SURVEILLANCE- BROADCAST (ADS-B OUT) WITHIN THE CURAÇAO (TNCF) FIR

The purpose of this AIC is to inform aircraft operators/airspace users of the TNCF FIR, about the last delay of the effective date for the last phase (3) of the implementation schedule for the use of ADS-B Out within TNCF FIR, conform below table.

All Airspace users should be compliant by July 1st 2024.

1.1 Phase 1: January 1st 2020 **COMPLETED**

The ADS-B out surveillance of RVSM Airspace in the Northwest area of the TNCF FIR (including all TNCF airspace west of and including airway UM525) not covered by Radar surveillance is implemented. This area is bounded by lines joining points:

135310N/0732000W;142000N/0740000W;160000N/0740000W;170000N/0730000W;
170000N/0714000W;160000N/0714000W;160000N/0704500W to point of origin.

1.2 Phase 2: January 1st 2021 **COMPLETED**

The ADS-B out surveillance of RVSM Airspace in the remainder of the TNCF FIR is implemented.

1.3 Phase 3: July 1st 2024 **DELAYED**

The ADS-B out surveillance of the Curaçao TMA, CTR Hato, CTR Flamingo, HATO ATZ, Flamingo ATZ, and airspace encompassing the remainder of the TNCF FIR outside the Curaçao TMA will be implemented.

1.4 Airspace users should be equipped in compliance with the Curaçao Civil Aviation Authority Mandate CURCW/23/1131 as published in AIC 14/23

AIC

15/23

21 DEC 2023

Effective date: 1 July 2024

Table 1: Completed and Delayed Implementation schedule

Implementation	Airspace	Altitude / Classification	Date Requested for Transponder Requirement
Phase 1	RVSM Airspace in Northwest Portion of Curaçao (TNCF) FIR (all airspace west of and including airway UM525)	Flight Level 290 and Above Class A	January 2020 COMPLETED
Phase 2	RVSM Airspace in remainder of the Curaçao (TNCF) FIR	Flight Level 290 and Above Class A	January 2021 COMPLETED
Phase 3	Curaçao TMA	Flight Level 195 and above Class A 2500 ft. – Flight Level 195 Class E	July 2024 DELAYED
Phase 3	CTR Hato	2000 ft. – Flight Level 65 Class C Surface – 2000 ft. Class D	July 2024 DELAYED
	CTR Flamingo	Surface - Flight Level 65 Class D	
	Hato ATZ	Within 6 NM Radius Class B Surface – 2000 ft.	
	Flamingo ATZ	Within 6 NM Radius Class B Surface - 2000 ft.	
Phase 3	Outside the Curaçao TMA (Airspace encompassing the remainder of the Curaçao (TNCF) FIR outside the Curaçao TMA)	Flight Level 195 and above Class A 2500 ft. – Flight Level 195 Class E MSL – 2500 ft. Class G	July 2024 DELAYED

Any questions and/or remarks, please contact the DC-ANSP AIS department Curaçao via above contact information.