



A/C-84 — Braking Action Computation Function in On-board Braking Action Computation System

Using the Aircraft as a sensor during landing to estimate runway Computed Braking Action with respect to runway position.

When available, Computed Braking Action can be displayed to the Flight Crew (to support report about Braking Action in an AIREP or PIREP if necessary).

Category SYSTEM

Stakeholder Airspace User

Civil

Civil Scheduled Aviation

Civil Business Aviation-Fixed Wing

Civil General Aviation

Military

Military Transport

V3 End 31-12-2020

V4 Start 31-12-2022

V4 End 31-12-2024

V5 Start 31-12-2024

V5 End 31-12-2024

Airspace User: 31-12-2024

Civil

Civil Scheduled Aviation: 31-12-2024

Civil Business Aviation-Fixed Wing: 31-12-2024

Civil General Aviation: 31-12-2024

Military

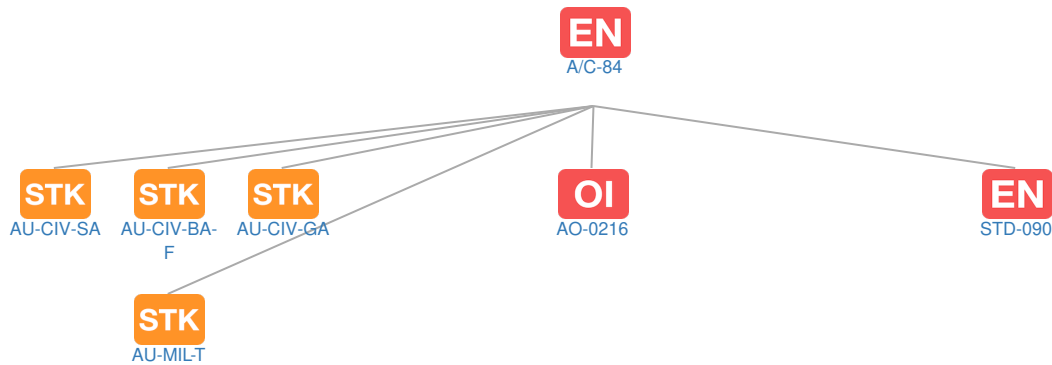
Military Transport: 31-12-2025

IOC 31-12-2024

FOC 31-12-2030

Context

Related Elements



OI Operational Improvement Steps

Code	Benefits start date (IOC) - Full benefit date (FOC)																																										
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40																	
A/C-84								▲			V4																																
→ AO-0216																																											

EN Dependent Enablers

Relationship	Code	Title	Related Elements
Enabled by	STD-090	Update of ICAO standards for Global Reporting Format of runway surface conditions	STK EN

PCP PCP Elements: No associated data

STK Stakeholders

Code	Title	Related Elements
AU	Airspace User	EN
AU-CIV-BA-F	Civil Business Aviation-Fixed Wing	EN
AU-CIV-GA	Civil General Aviation	EN
AU-CIV-SA	Civil Scheduled Aviation	EN 
AU-MIL-T	Military Transport	EN 

Standards: No associated data

OBJ Implementation Objectives: No associated data

Stakeholder Lines of Action (SLoAs): No associated data

PJ SESAR Workpackages: No associated data