

Pacific FIRs Seamless PBCS Planning Chart



Task Group	Task ID	TASK descriptor	Applicable FIRs																				
			Anchorage Oceanic FIR	Auckland FIR	Brisbane (Honiara & Nauru) UTAs	Fukuoka FIR	Manila FIR	Nadi FIR	Oakland Oceanic FIR	Port Moresby FIR	Santiago FIR	Tahiti FIR	Ujung Pandang FIR	Anchorage Domestic FIR	Anchorage Arctic FIR	Guam CERAP	Honolulu Control Facility	Los Angeles ARTCC	Mazatlan FIR	Oakland Domestic ARTCC	Seattle ARTCC	Vancouver ACC	
PBCS Implementation Task List	Group A	A-1	AIP (Prescription of an RCP/RSP specification)		X		X	X															
		A-2	ANSP (PBCS policies, objectives supporting safety oversight)																				
		A-3	Operator and aircraft System- PBCS policies, objectives supporting safety oversight																				
		A-4	Regional Supplementary Procedures (Doc. 7030) for PBCS operations , if applicable																				
	Group B	B-1	PBCS Implementaion Plan																				
		B-2	Target dates for PBCS and relevant ATM operations																				
		B-3	RCP/RSP specifications																				
		B-4	PBCS awareness																				
	Group C	C-1	Operational concepts and procedures for PBCS operations																				
		C-2	ATC automation changes to use flight plan RCP/RSP indicators																				
		C-3	ATC automation changes for PBCS monitoring																				
		C-4	Confirm initial ANSP compliance with RCP/RSP specifications																				
	Group D	D-1	Aircraft operator readiness																				
Group E	E-1	PBCS monitoring - post implementation																					
Cmmunication Specifications & Interoperability Standards	Normal	RCP240	FANS1/A CPDLC																				
		RCP400	SATVOICE																				
	Alternate	RCP400	HF																				
Surveillance Specifications & Interoperability Standards	Normal	RSP180	FANS1/A ADS-C																				
		RSP400	SATVOICE																				
	Alternate	RSP400	HF																				
Navigation Specifications & Applicable ATM Operations	RNAV/RNP	RNAV/RNP 10	50 NM Lateral Separation		X	X	X	X		X	X	X	X	X		X	X	X		X	X	X	
			50 NM Longitudinal Separation		X	X	X	X		X	X	X	X	X		X	X	X		X	X	X	
	RNP 4	30 NM Lateral Separation		X	X	X	X		X	X						X	X	X		X	X	X	
		30 NM Longitudinal Separation		X	X	X	X		X	X					X	X	X	X		X	X	X	
	RNP2	30nm Climb-Descend Through																					
		15nm VHF Lateral Separation																					
	8NM VHF Climb-Descend Through																						
	10 MINUTE Longitudinal Separation without MNT.		X	X	X	X		X	X		X			X		X	X	X		X	X	X	
RVSM		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Other ATM Operations	ADS-C CDP		X			P			X														
	ADS-B ITP		X			P			X														
	Tactical Lateral Offsets for Climb or Descent			X	X				X														
	Tailored Arrival								X														
	CDO					X																	
	UPR		X	X	X	X		X	X	X	X	X											
	DARP	Accept		X	X	X	X		X	X			X			X	X	X		X	X	X	
Initiate			X		X		X	X			X												

Note: Current status of each FIR is as of 2015.