

### **Civil Aviation Authority of Fiji**

# Application for the Endorsement of RNP AR in an Instrument Rating Aeroplanes (Fiji Airways)

Form PL 106E

#### **IMPORTANT**

Before completing this form, the notes of page 3 should be read carefully. Completed applications should be sent to the Civil Aviation Authority of Fiji, Private Mail Bag (NAP 0354), Nadi Airport, Republic of Fiji, together with the license. Your attention is drawn to the provisions of the Air Navigation Regulations in respect of documents, records and personal flying logbook.

SECTION 1 PERSONAL PARTICULARS OF APPLICANT	(IN BLOCK CAPITALS	olease)
Full Name (Surname first)		
Licence Number and type of	of licence:	
Address to which licence is to be returned,		
and contact number		
SECTION 2 APPLICATION		
I apply to have RNP AR APCH endorsed in my Instrument Ra provided on this form is true to the best of my knowledge and		fy that the information
Application Fee (Refer to Civil Aviation (Fees and Charges) Regulation	)	
Signature Date		
SECTION 3 DECLARATION OF TRAINING AND PROFICE	ENCY	
of proficiency to Authorised Examiners in an aeroplane or a sim Signature	Com	npany
FOR OFFICIAL USE ONLY		
Examiner authority checked		Calculation
	Fee	
ACCEPT	Part:	
55.1507.1	Item:	
REJECT because:	Time : From	
	То	
	Travel: From	
Signature Date	То	
	Transport	
	Accommodation	
	Overhead	
	Receipt No.	
	Date	

## SECTION 4 CERTIFICATE OF TEST FOR ENDORSEMENT OF RNP AR IN AN INSTRUMENT RATING - AEROPLANES

I being certify	a person duly approved in writing by the Civil Aviation Authority of Fiji to conduct Instrum	nent rating tests, hereby
That unsatis	I have flown in an aeroplane or CAAF approved flight at the controls and that the applicant carrisfactory) and unassisted, the manoeuvres and drills, under the conditions stated.: *See	ed out satisfactory* (or
Exami	ner	
Name	Aircraft Type:	
Licens No:	e A/c Reg or Sim Code	
Signat	ure: Date of Test:	
1	Prior to commencing procedure	Rated
1.1	Verify that the correct procedure is loaded.	□s / □ un
1.2	Verify correct RNP accuracy requirements.	□s / □ un
1.3	Cross-check the chart with the RNAV system display.	□s / □ un
1.4	Verify GNSS sensor in use (only for multi-sensor systems).	□s / □ un
1.5	Inhibit specific NAVAIDS as required.	□s / □ un
1.6	Modify only to accept direct to waypoint before FAF and not preceding an RF leg or to change altitude/speed constraints in initial, intermediate or missed approach segments.	□s / □ un
1.7	Confirm that the aircraft is capable of complying with the missed approach climb gradient.	□s / □ un
2	During procedure	
2.1	Maintain centre line; monitor track deviation; lateral deviation limited to ±one-half navigation accuracy (up to 1 x RNP in fly-by turns). Execute missed approach if 1 x RNP is exceeded.	□s / □ un
2.2	Maintain vertical path; monitor vertical deviation — limited to $\pm 75$ ft. Execute a missed approach if $\pm 75$ ft is exceeded.	□s / □ un
2.3	For RNP < 0.3, cross-check lateral and vertical guidance against other data sources.	□s / □ un
2.4	Do not exceed aircraft category speeds in RF turns.	□s / □ un
2.5	Apply temperature compensation as appropriate.	□s / □ un
2.6	Ensure that the local QNH is set before FAF.	□s / □ un
2.7	Cross-check altimeters after IAF and before FAF (±100 ft).	□s / □ un
2.8	Do not exceed ±100 ft vertical deviation at VNAV capture.	□s / □ un
2.9	If LNAV is disengaged at TOGA, re-engage as quickly as possible.	□s / □ un
2.10	Manage speed to maintain track in any go-around.	$\square_{\mathrm{S}}$ / $\square_{\mathrm{UN}}$

2.11	Comply with the manufacturer's instructions/procedures.	□s / □ un		
2.12	Use FD and/or AP.	□s / □ un		
3	Contingencies	Rated		
3.1	Advise ATC if unable to comply with the requirements for an RNP AR APCH.	□s / □ un		
3.2	Air-ground communications failure.	□s / □ un		
Key				
5.1		ulator Hours		
Signed	dDate			
Flight t	times Certified correct Training	Manager for		
Name	in BLOCK CAPITALS Licence number and typ	pe		

#### **GENERAL NOTES**

- 1 'Night' means the hours between 15 minutes after sunset and 15 minutes before sunrise.
- 2 'Satisfactorily' means that the applicant is in full control of his aeroplane at all times, and that the successful outcome of a manoeuvre is never in doubt. 'Unassisted' means without verbal prompting or physical assistance with the flying controls.
- 3. A flight simulator must be specifically authorised before testing boxed items.
- Only persons holding written authorisation from the Civil Aviation Authority of Fiji in respect of the aeroplane and/or simulator type used for this test may sign for the satisfactory completion of any test on this form.
- 5. Certain items on this test may be carried out on an appropriate flight simulator which has been specifically approved for them. Items so approved are enumerated in the relevant flight simulator approval, which also shows the Simulator Code on section 4.
- 7 This issue of CAAF Form **PL 106E** is for use in respect of **RNP AR Endorsement: Instrument Rating** Applications for the supply of this form should be made to the Civil Aviation Authority of Fiji, Private Mail Bag (NAP 0354), Nadi Airport, Fiji, telephone (679) 8923155.

**Form** PL 106E – *RNP AR Endorsement – Instrument Rating - Aeroplanes* **Rev. 220720**