

FLIGHT INSPECTION REPORT – PERFORMANCE BASED NAVIGATION

1. RUNWAY				2. AIRCRAFT		3. DATE(S) OF FLIGHT VALIDATION			
4. TYPE OF PROCEDURE				5. GUIDANCE		6. NAVIGATION SPECIFICATION			
				LNAV					
				LNAV/VNAV					
7. OWNER			AFL		CAAF	OTHER (INDICATE ACTUAL OWNERS):			
					INTL				
8. PRE-FLIGHT VALIDATION									
A. RUNWAY COORDINATE SURVEYED								C. SUPPORT DOCS	
WAYPOINT	COORDINATES	COMPUTED BEARING° (TRUE)	MAG VARIATION°	COMPUTED BEARING° (MAG)	DESIGNED BEARING° (MAG)	COMPUTED DISTANCE(M)	RUNWAY DISTANCE (M)	CHECKLISTS	
								APPROACH PLATES	
								TOPOGRAPHIC MAP	
								WEATHER FORECAST	
								D. PREDICTION	
								RAIM OUTAGE	
								NO. OF AVAILABLE SAT	
B. WAYPOINT VERIFICATION BY PROCEDURE DESIGNER								HDOP	
LEGS	SAT / UNSAT	COMPUTED BEARING° (TRUE)	MAGNETIC VARIATION°	COMPUTED BEARING° (MAG)	DESIGNED BEARING° (MAG)	COMPUTED DISTANCE(NM)	DESIGNED DISTANCE (NM)		
								E. NAV DATABASE	
								FMS PROGRAMMED	
								AFIS PROGRAMMED	
								ACCURATE WP/TRACKS	
								NO WP REPEATED	
								F. COORDINATIONS	
								ATC COORDINATION	
								AFIS LABASA	
								AFL AIS	
								OTHERS IF ANY	
								REMARK / NOTES / SEE ATTACHMENT / NONE	
								None	
9. IN-FLIGHT VALIDATION									
A. WAYPOINT VERIFICATION BY FMS AVIONICS						B. WAYPOINT VERIFICATION DURING FLIGHT		C. OBSTACLE VERIFICATION DURING FLIGHT	
LEGS	SAT/ UNSAT	ACTUAL DISTANCES	DESIGNED DISTANCE	ACTUAL TRACK (TRUE)	DESIGNED TRACK (MAG)				
								INITIAL R	
								INTERMEDIATE	
								FINAL	
								MISSED APPROACH	
								INTERMEDIATE	
								FINAL	
								MISSED APPROACH	
								INITIAL L	
								INTERMEDIATE	
								FINAL	
								MISSED APPROACH	
D. MISSED APPROACH WAYPOINT VERIFICATION								REMARK / NOTES / SEE ATTACHMENT / NONE	
COORDINATE(S)									
10. FLIGHT VALIDATION(S)									
A. INTERFERENCE VALIDATION					B. SUITABILITY OF PROCEDURE				
HDOP	NO. OF SAT		RAIM STATUS		SEGMENT LENGTH		ACCEPTABLE PILOT WORKLOAD		
					ALIGNMENT ON FINAL		GRADIENT / ALIGNMENT COMBO		
11. CERTIFIED FOR		LNAV APPROACH TO						FEET ABOVE RUNWAY	
		LNAV/VNAV APPROACH TO						FEET ABOVE RUNWAY	
		COORDINATE SURVEY		OBSTACLE CLEARANCE		SIGNAL COVERAGE		OPERATIONAL SUITABILITY	

12. VALIDATION SUMMARY		WAYPOINT VERIFICATION		MAWP VERIFICATION		INTERFERENCE VALIDATION		
13. FLYABILITY	Nil flyability issues noted and new Labasa RNP APCH procedure is flyable.				14. NOTAM		nil	
15. DISCREPANCIES AND/OR REMARKS (REMARK / NOTES / SEE ATTACHMENT / NONE)						CORRECTED		
						YES		NO
FLIGHT VALIDATOR (NAME/SIGNATURE)				FLIGHT CREW (NAME/SIGNATURE)				
A.				A.				
B.				B.				
C.				C.				