

# NAMIBIAN DIRECTORATE OF CIVIL AVIATION

Ministry Of Works And Transport  
 No 4 Rudolph Hertzog, P.M. Bag 12003  
 Ausspannplatz, Windhoek, Namibia



### Instructions for Use:

1. Check **OK** column if you reviewed the record, procedure or event and have no comment.
2. Check **FINDING** column if you reviewed the record, procedure or event and have a comment.
3. Check **NOT CHECKED** column if you did not review the record, procedure or event *or you do have adequate information to make a valid comment*
4. Enter the letter "**N/A**" in the column, if the line item is not required in this particular situation.
5. Enter any notes on reverse side regarding a FINDING answer for transfer to the Safety Issues Resolution Report.
6. For later reference, proceed any notes with the appropriate question number.
7. For further guidance refer to Inspector Handbook Volume 4

## FSS-OPS-FORM 044/11 APPROVED MNPS OPERATIONS PROGRAMME CHECKLIST

S/N	This activity must be coordinated between the FOI and AWI	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
1.	Do Operations Manual and checklists provide specific guidance on MNPS operations?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
2.	Is the operator's training programme for flight crew operations in MNPS airspace adequate?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
3.	Are MNPS operating practices and procedures incorporated in operations manual and documents?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
4.	Are the contents of the operations manual on practices and procedures for MNPS operations complete and correct?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
5.	If the operator has a separate MNPS manual, is it complete and correct?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
6.	Are the following items included in the flight crew training programmes?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
	(a) Knowledge and understanding of standard ATC phraseology used in each area of operations?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
	(b) Importance of crew members cross checking each other to ensure that ATC clearances are promptly and correctly complied with?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
	(c) Use and limitations in terms of accuracy of standby altimeters in contingencies?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
	(d) Characteristics of aircraft altitude capture systems which may lead to the occurrence of overshoots?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
	(e) Operational procedures and operating characteristics related to TCAS (ACAS) operation in an MNPS operation?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
	(f) Relationship between the altimetry, automatic altitude control, and transponder systems in normal and abnormal	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>

	situations?	
	(g) Aircraft operating restrictions (if required for the specific aircraft group) related to MNPS airworthiness approval?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
	(h) Use of track offset procedures where applicable to mitigate the effect of wake turbulence?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
7.	Are the following required pilot knowledge elements failures or encounters with training programmes and manuals:	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
	(a) Guidance to the pilot in the event of equipment failures or encounters with turbulence after entering MNPS airspace?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
	(b) Expanded MNPS equipment failure and turbulence scenarios?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
	(c) Contingency procedures published in IACO document 7030, Regional Supplementary Procedures?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
	(d) Wake Turbulence Procedures?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
	(e) MNPS Transition Areas?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
8.	Does coordination with the AWI confirm the following:	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
	(a) The aircraft is MNPS compliant?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
	(b) The MEL includes items pertinent to operations within MNPS airspace?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
	(c) The operator has plans for participation in variation and monitoring programmes for MNPS?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
	(d) The method of notifying the flight crew that the aircraft is not "MNPS Qualified" but is still airworthy for the intended flight satisfactory?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
	(e) Identification of MNPS maintenance items that will render the aircraft unfit for MNPS flight, but is still airworthy for the intended flight?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
	(f) Procedures to notify the CAA office of gross height keeping errors and revalidation of the aircraft?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
	(g) Do maintenance procedures restrict aircraft identified as exhibiting height keeping performance errors from operating in MNPS airspace until corrective actions have been taken which verify support of MNPS operations?	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
	<b>Other</b>	N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
9.		N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>
10.		N/A <input type="checkbox"/> OK <input type="checkbox"/> Finding <input type="checkbox"/> Not Checked <input type="checkbox"/>



Name of Inspector _____ Signature _____ Date _____ \