

Application and report form for the ATPL(H) skill test, type rating skill test and proficiency checks on multi pilot helicopter and single pilot helicopter according to appendix 9 to Commission Regulation (EU) No 1178/2011 of 3 November 2011.

A. To be completed by the examiner

Skill test	
<input type="checkbox"/> Type rating	<input type="checkbox"/> ATPL - applicant experience shall be documented in section F, page 2
<input type="checkbox"/> PC Revalidation	<input type="checkbox"/> PC Renewal

B. To be completed by the examiner

Date of test/check	If test performed in aircraft; registration	Type of helicopter
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Single pilot certified helicopter, note type of operation(s)

<input type="checkbox"/> Single pilot operations (see instructions)	<input type="checkbox"/> EASA helicopter
<input type="checkbox"/> Multi pilot operations (see instructions)	<input type="checkbox"/> Annex I helicopter not approved for use in DTO/ATO
<input type="checkbox"/> Multi pilot operation entered, by the examiner, in the applicant's logbook (see instructions)	<input type="checkbox"/> Annex I helicopter approved for use in DTO/ATO
<input type="checkbox"/> Multi pilot helicopter (either by certification or by 965/2012 see instructions)	
<input type="checkbox"/> VFR <input type="checkbox"/> IFR <input type="checkbox"/> PIC <input type="checkbox"/> Co-Pilot <input type="checkbox"/> Extension SPO↔MPO (see instructions)	

C. To be completed by the applicant

Date of birth (yyyy-mm-dd)	State of licence issue	Licence no
Last name	First and middle names	
Address	Country	
Postcode	Town/city	
Telephone number	E-mail address	
<input type="checkbox"/> Applicant verification of compliance according to ARA.GEN.315 and AMC1 ARA.GEN.315 (c) (See instructions, page 8)		
Total flight time	FSTD	FNPT
Total time multi pilot helicopters	PIC, total time	PICUS, total time
Cross country PIC/PICUS	Instrument	Instrument ground time
Night flight	<input type="checkbox"/> PICUS verification attachment, (See instructions, page 8)	

D. To be completed by the organisation

Training completed and approved for

<input type="checkbox"/> Renewal	<input type="checkbox"/> Type rating	<input type="checkbox"/> Extension SP↔MP
Name and approval number of ATO/AOC/SPO-Declaration		
Signature nominated, or designated, person		
Date	Name in block letters	
Flight time during course	FFS	Total time in FSTD during course FTD

E. To be completed by the examiner

Result of the test

All items passed <input type="checkbox"/> Passed	1 – 5 items failed <input type="checkbox"/> Partial pass	6 or more items failed <input type="checkbox"/> Failed	
<input type="checkbox"/> Temporary rating issued	<input type="checkbox"/> Temporary rating not issued	<input type="checkbox"/> Revalidation of multiple types (see instructions)	
I have entered the following details in the applicant's licence (PC only)			
Rating	Date of test/check	Rating valid until	IR valid until
I have entered the following details in the applicant's Annex I attachment			
Rating	Date of test/check	Rating valid until	IR valid until
Signature of examiner		Stamp, or name in block letters	
Examiner's certificate number:			

Scan as PDF, send by e-mail to: certifikat.w3d3@transportstyrelsen.se
or by mail to: Transportstyrelsen, SE-601 73 Norrköping
Webbsida: transportstyrelsen.se

F.

Before Test/check

<input type="checkbox"/> Valid PPL/CPL/ATPL Licence	<input type="checkbox"/> Valid language proficiency	<input type="checkbox"/> Approved to be tested on PBN (BSL14254 attached to this application if PBN privileges not confirmed in logbook)
Valid R/T certificate: <input type="checkbox"/> Swedish <input type="checkbox"/> English	<input type="checkbox"/> Personal identification card	<input type="checkbox"/> Medical (required only if test performed in aircraft)

Before ATPL skill test have completed as a pilot of helicopters a minimum of

<input type="checkbox"/> 1000 hours of flight time, Of the 1 000 hours, a maximum of 100 hours may have been completed in an FSTD, of which not more than 25 hours may be completed in an FNPT	
<input type="checkbox"/> 350 hours in multi-pilot operations	<input type="checkbox"/> 250 hours; or <input type="checkbox"/> 100 hours PIC and 150 hours PICUS; or <input type="checkbox"/> 250 hours PICUS in multi pilot operations*
<input type="checkbox"/> 200 hours of cross-country flight time of which at least 100 hours shall be as PIC or as PIC under supervision	
<input type="checkbox"/> 30 hours of instrument time of which not more than 10 hours may be instrument ground time <input type="checkbox"/> 100 hours of night flight as PIC or as co-pilot	
<input type="checkbox"/> Approved MCC course or <input type="checkbox"/> Experience and training in accordance with FCL.510.H (f) and AMC1 FCL.510.H(f) (ATO certificate must be attached to the application)	

Before multiple revalidation using one PC for single engine turbine helicopter

<input type="checkbox"/> Min 2 hours PIC on each relevant type during the validity period (PC included)	<input type="checkbox"/> 300 hours as PIC on helicopters	<input type="checkbox"/> 15 hours on each of the types revalidated'
<input type="checkbox"/> PC performed on different type than last PC/skill test		

Before type rating skill test

<input type="checkbox"/> Theoretical training	<input type="checkbox"/> Flight training	<input type="checkbox"/> Min 70 PIC (ME)
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Additional requirements for Skill test MpH

<input type="checkbox"/> Valid ATPL theory (or equivalent)	<input type="checkbox"/> Approved MCC course or	<input type="checkbox"/> >500h MPO
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Before PC revalidation

<input type="checkbox"/> Valid type rating	<input type="checkbox"/> Min 2h within validity period (PC included)
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Before multiple revalidation of single-engine piston helicopters

<input type="checkbox"/> Min 2 hours PIC on each relevant type during the validity period (PC included)

Before PC renewal

<input type="checkbox"/> Renewal training performed by ATO (Copy of renewal training certificate must be attached to the application)

All prerequisites checked, documented as required in section C, and confirmed including latest revision of Examiners Differences Document

EDD revision nr	Examiner
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*In this case, the ATPL(H) privileges shall be limited to multi-pilot operations only, until 100 hours as PIC have been completed;

Before PBN test/check (initial)

<input type="checkbox"/> Approved to be tested on PBN (TSL7557 attached to this application if PBN privileges not confirmed in logbook or by other means)

Before test/check if PBN approach is not included in the test

<input type="checkbox"/> Applicant has previously met PBN requirements (must be confirmed by logbook entry or operator statement)
<input type="checkbox"/> Test to be performed not including PBN approach, applicant informed of limitations in IR following a successful test.

Applicant licence no:

G.

M = Mandatory		P = Trained as PIC or COP for issue			X = FS only	* = Actual or simulated IMC			
Section 1 Pre-flight preparation and checks (Including MCC)		FTD	FS	IF	Instructors initials when training completed	Mandatory	Chkd in FS/H	Pass	Fail
1.1	Helicopter exterior visual inspection; location of each item and purpose of inspection			P		M (if performed in the helicopter)		<input type="checkbox"/>	<input type="checkbox"/>
1.2	Cockpit inspection		P	→		M		<input type="checkbox"/>	<input type="checkbox"/>
1.3	Starting procedures, radio and navigation equipment check, selection and setting of navigation and communication frequencies	P	→	→		M		<input type="checkbox"/>	<input type="checkbox"/>
1.4	Taxiing/air taxiing in compliance with air traffic control instructions or on instructions of an instructor		P	→		M		<input type="checkbox"/>	<input type="checkbox"/>
1.5	Pre take-off procedures	P	→	→		M		<input type="checkbox"/>	<input type="checkbox"/>
Examiners initials when section completed									

Section 2 Flight manoeuvres and procedures		FTD	FS	IF	Instructors initials when training completed	Mandatory	Chkd in FS/H	Pass	Fail
2.1	Take-offs (various profiles)		P	→		M		<input type="checkbox"/>	<input type="checkbox"/>
2.2	Sloping ground take-offs & landings		P	→				<input type="checkbox"/>	<input type="checkbox"/>
2.3	Take-off at maximum take-off mass(actual or simulated maximum take-offmass)	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
2.4	Take-off with simulated engine failure shortly before reaching TDP or DPATO		P	→		M (ME only)		<input type="checkbox"/>	<input type="checkbox"/>
2.4.1	Take off with simulated engine failure shortly after reaching TDP, or DPATO		P	→		M (ME only)		<input type="checkbox"/>	<input type="checkbox"/>
2.5	Climbing and descending turns to specified headings	P	→	→		M		<input type="checkbox"/>	<input type="checkbox"/>
2.5.1	Turns with 30 degrees bank, 180 degrees to 360 degrees left and right, by sole reference to instruments	P	→	→		M		<input type="checkbox"/>	<input type="checkbox"/>
2.6	Autorotative descents								
2.6.1	For single-engine helicopters (SEH); - autorotative landing; or - power recovery, provided that applicants, in the preceding year, completed training that included an autorotative landing and that training was entered and signed in the applicants' logbook by the instructor. For multi-engine helicopters (MEH); power recovery.		P	→		M		<input type="checkbox"/>	<input type="checkbox"/>
2.7	Landings various profiles		P	→		M		<input type="checkbox"/>	<input type="checkbox"/>
2.7.1	Go around or landing following simulated engine failure before LDP or DPBL		P	→		M (ME only)		<input type="checkbox"/>	<input type="checkbox"/>
2.7.2	Landing following simulated engine failure after LDP or DPBL		P	→		M (ME only)		<input type="checkbox"/>	<input type="checkbox"/>
Examiners initials when section completed									

Applicant licence no:

Section 3 Normal and abnormal operations of the following systems and procedures:		FTD	FS	IF	Instructors initials when training completed	Mandatory	Chkd in FS/H	Pass	Fail
A mandatory minimum of 3 items shall be selected from this section									
3.1	Engine	P		P				<input type="checkbox"/>	<input type="checkbox"/>
3.2	Air conditioning (heating, ventilation)	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
3.3	Pitot/static system	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
3.4	Fuel System	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
3.5	Electrical system	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
3.6	Hydraulic system	P		P				<input type="checkbox"/>	<input type="checkbox"/>
3.7	Flight control and Trim-system	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
3.8	Anti- and de-icing system	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
3.9	Autopilot/Flight director	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
3.10	Stability augmentation devices	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
3.11	Weather radar, radio altimeter,	P		P				<input type="checkbox"/>	<input type="checkbox"/>
3.12	Area Navigation System	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
3.13	Landing gear System	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
3.14	Auxiliary power unit	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
3.15	Radio, navigation equipment, instruments flight management system	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
					Examiners initials when section completed				

Section 4 Abnormal and emergency procedures:		FTD	FS	IF	Instructors initials when training completed	Mandatory	Chkd in FS/H	Pass	Fail
A mandatory minimum of 3 items shall be selected from this section									
4.1	Fire drills (including evacuation if applicable)							<input type="checkbox"/>	<input type="checkbox"/>
4.2	Smoke control and removal	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
4.3	Engine failures, shut down and restart at a safe height	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
4.4	Fuel dumping (simulated)	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
4.5	Tail rotor control failure (if applicable)	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
4.5.1	Tail rotor loss (if applicable)	P	→	Helicopter may not be used				<input type="checkbox"/>	<input type="checkbox"/>
4.6	Incapacitation of crew member	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
4.7	Transmission malfunctions	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
4.8	Other emergency procedures as outlined in the appropriate Flight Manual	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
					Examiners initials when section completed				

Applicant licence no:

Section 5 Instrument Flight Procedures (to be performed in IMC or simulated IMC):		FTD	FS	H	Instructors initials when training completed	Mandatory	Chkd in FS/H	Pass	Fail
Starred items (*) shall be flown solely by reference to instruments in actual or simulated IMC									
5.1	Instrument take-off: transition to instrument flight is required as soon as possible after becoming airborne	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
5.1.1	Simulated engine failure during departure	P	→	→		M		<input type="checkbox"/>	<input type="checkbox"/>
5.2	Adherence to departure and arrival routes and ATC instructions	P	→	→		M		<input type="checkbox"/>	<input type="checkbox"/>
5.3	Holding Procedures	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
5.4	3D operations to DH/A of 200 feet (60 m) or to higher minima of required by approach procedure								
5.4.1	Manually, without flight director Note: According to the AFM, RNP APCH procedures may require the use of autopilot or Flight director. The procedure to be flown manually shall be chosen taking into account such limitations (for example, choose an ILS for 5.4.1 in case of such AFM limitation)	P	→	→		M (Unless Exercise 5.4.2 is completed)		<input type="checkbox"/>	<input type="checkbox"/>
5.4.2	Manually, with flight director	P	→	→		M (Unless Exercise 5.4.1 is completed)		<input type="checkbox"/>	<input type="checkbox"/>
5.4.3	With coupled autopilot	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
5.4.4	Manually, with one engine simulated inoperative. (Engine failure has to be simulated during final approach before passing 1000 feet above aerodrome level until touchdown or until completion of the missed approach procedure)	P	→	→		M		<input type="checkbox"/>	<input type="checkbox"/>
5.5	2D operations down to the minimum descent altitude MDA/H	P	→	→		M		<input type="checkbox"/>	<input type="checkbox"/>
5.6	Go-around with all engines operating on reaching DA/DH or MDA/MDH	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
5.6.1	Other missed approach procedures	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
5.6.2	Go-around with one engine simulated inoperative on reaching DA/DH or MDA/MDH	P				M		<input type="checkbox"/>	<input type="checkbox"/>
5.7	IMC autorotation with power recovery	P	→	→		M		<input type="checkbox"/>	<input type="checkbox"/>
5.8	Recovery from unusual attitudes	P	→	→		M		<input type="checkbox"/>	<input type="checkbox"/>
Examiners initials when section completed									

Section 6 Optional equipment		FTD	FS	H	Instructors initials when training completed	Mandatory	Chkd in FS/H	Pass	Fail
6	Use of optional equipment Eq:	P	→	→				<input type="checkbox"/>	<input type="checkbox"/>
Examiners initials when section completed									

Applicant licence no:

Additional privileges sought

Additional privileges sought If privileges for both single-pilot and multi-pilot operations/helicopter are sought, complete the skill test or proficiency check in multi-pilot operation/helicopter and, additionally, the following manoeuvres and procedures as per table 1 or 2 in single-pilot operation.

Table 1

		FTD	FS	H	Instructors initials when training completed	Mandatory	Chkd in FS/H	Pass	Fail
Single engine helicopters									
2.1	Take-offs (various profiles)		P	→		M		<input type="checkbox"/>	<input type="checkbox"/>
2.6	Autorotative descents	P	→	→		M		<input type="checkbox"/>	<input type="checkbox"/>
2.6.1	Autorotative landing or power recovery		P	→		M		<input type="checkbox"/>	<input type="checkbox"/>

Table 2

		FTD	FS	H	Instructors initials when training completed	Mandatory	Chkd in FS/H	Pass	Fail
Multi engine helicopters									
2.1	Take-offs (various profiles)		P	→		M		<input type="checkbox"/>	<input type="checkbox"/>
2.4	Take-off with simulated engine failure shortly before reaching TDP or DPATO		P	→		M		<input type="checkbox"/>	<input type="checkbox"/>
2.4.1	Take off with simulated engine failure shortly after reaching TDP, or DPATO		P	→		M		<input type="checkbox"/>	<input type="checkbox"/>
Examiners initials when section completed									

To remove a restriction to multi-pilot operation from a non-complex single-pilot helicopter type rating, the items in table 1 shall be performed.

For IR privileges in single pilot operations, in addition to table 1 or 2 as applicable, one approach of Section 5 must be performed.

	FTD	FS	H	Instructors initials when training completed	Mandatory	Chkd in FS/H	Pass	Fail
Instrument rating								
Type of approach	P	→	→		M		<input type="checkbox"/>	<input type="checkbox"/>
Examiners initials when section completed								

H. Details of the flight

Helicopter registration or FSTD qualification no	Rotor stopped/end of FSTD slot		
Departure aerodrome	Rotor turning/start of FSTD slot		
Destination aerodrome	Applicant tested as <input type="checkbox"/> PF <input type="checkbox"/> PNF		Total flight time
Helicopter type and variant	Pilot in command		Other Flight crew

Applicant licence no:

I. Remarks

Item no	Comment
<input type="checkbox"/> Additional items for revalidation/renewal of SP-rating performed successfully. See instructions part J.	
Examiner signature	

Note!

Applicants who have completed a type rating course at a ATO not approved by the Swedish Transport Agency must attach the following documents to the application:

- Course completion certificate.
- ATO Approval Certificate.
- FSTD qualification certificate.
- The Examiners authorization documents including copy of the licence.
- Copy of the licence of the TRI responsible for the aircraft training.

Debriefing/Taken parts of comments above	Signature of applicant:
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J. Additional information regarding the test/PC

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K. Aircraft training

Aircraft training completed date

Date	Place		
Aircraft variant	No of landings	Flight time	
Licence number	Printed name		
Signature of TRI			

Applicant licence no:

Instructions for completing form

A.

Please tick the appropriate boxes. If the PC is aimed to revalidate a valid rating, please tick "Revalidation". If the rating has expired, tick the appropriate box for renewal. The applicant must have accomplished an approved recurrent training before PC. See part "F" page 2 in the protocol.

B.

Please enter the complete information. "Type of helicopter" means the relevant class of helicopter according to EASA Class and Type Rating List/Licence Endorsement list (Helicopters). "Flight time total" is the applicants total flight time on helicopter

Single pilot operation and multi pilot operation or multi pilot operation only entered in the applicant's logbook explanation; entered in the applicant's logbook explanation;

If a skill test or proficiency check for a single-pilot aircraft class r type rating is conducted in either of the following. The form or forms of operation in which that skill test or a proficiency check is conducted shall be entered in the logbook of the applicants and signed by the examiner;

(1) multi-pilot operation;

(2) single-pilot and multi-pilot operation

Refens; FCL.725(db)

Multi pilot helicopter, either by certification or by 965/2012. To be checked by the examiner if the test is conducted in a multi pilot helicopter.

Multi pilot helicopter is one of the following options:

- Helicopter certified for two pilots
- Helicopter certified for one pilot but regulation 965/2012 requires more than one pilot. See table 3 below

Table 3

Type of operation	Additional requirements
Operations of helicopters with an MOPSC of more than 19. (Ref ORO.FC.200)	MCC course; or at least 500 hours of flight time as a pilot in multi-pilot operations. (Ref. ORO.FC.100 & FCL.720.H)
Operations under IFR of helicopters with an MOPSC of more than 9. (Ref. ORO.FC.200)	Have at least 70 hours as PIC on helicopters and have passed the ATPL(H) theoretical knowledge examinations. (Ref. FCL.720.H)
IFR offshore OSAP approaches to rigs or vessels in transit. (SPA.HOFO.125(b))	

Extension SPO↔MPO (operations) in single-pilot helicopters a pilot who already holds a type rating for a single-pilot helicopters type, with the privilege for either single-pilot or multi pilot operations, shall be considered to have already fulfilled the theoretical requirements when applying to add the privilege for the other form of operation on the same single-pilot helicopter type. Such a pilot shall **complete additional flight training for the other form of operation in the relevant type** in accordance with Appendix 9 to this Annex, unless specified otherwise in the operational suitability data established in accordance with Annex I (Part 21) to Commission Regulation (EU) No 748/2012.

This training shall be completed at either of the following:

- an ATO
- an organisation to which Annex III (Part-ORO) to Regulation (EU) No 965/2012 applies and that is entitled to provide such training on the basis of either an approval or, in the case of single-pilot helicopters, a declaration (SPO).

If privileges for both single-pilot and multi-pilot privileges are sought, complete the skill test or proficiency check in multi-pilot operation and, additionally, the following manoeuvres and procedures in single-pilot operation:

- for single-engine helicopters: 2.1 take-off and 2.6 and 2.6.1 autorotative descent and autorotative landing;
- for multi-engine helicopters: 2.1 take-off and 2.4 and 2.4.1 engine failures shortly before and shortly after reaching TDP;
- for IR privileges, in addition to point (1) or (2), as applicable, one approach of Section 5, unless the criteria of Appendix 8 to this Annex are met

C.

Personal information of the applicant

AMC1 ARA.GEN.315 Applicant Verification of compliance

By ticking this box you certify that you:

- (1) do not hold any personnel licence, certificate, rating, authorisation or attestation with the same scope and in the same category issued in another Member State;
 - (2) has not applied for any personnel licence, certificate, rating, authorisation or attestation with the same scope and in the same category in another Member State; and
 - (3) has never held any personnel licence, certificate, rating, authorisation or attestation with the same scope and in the same category issued in another Member State which was revoked or suspended in any other Member State.
- Incorrect information could disqualify you from being granted a personnel licence, certificate, rating, authorization or attestation.

D.

This section is to be completed by the Head of Training or by him/her nominated person of the ATO. Please tick if recurrent training completed and if the applicant is approved for renewal PC.

E.

The result of the test. **Several Single Turbine Engine Helicopters with a maximum take-off mass of 3175 kg or Single Engine Piston Helicopters may be revalidated with one PC. If this is the case, tick applicable box and write each type on a separate line. If not enough lines, use additional information, section J.**

F.

This section is a checklist of prerequisites for the examiner to check before the test/check and in case of ATPL skilltest the applicant shall document his/her experience prior to the test. **Please note that the examiner must sign and thus affirm that he/she has checked all prerequisites before the test.**

If the applicant states PICUS flight experience, verification is required according to the following: Crediting of Pilot In Command Under Supervision (PICUS) flight time, with the purpose of reaching the requirement for an ATPL skilltest may be recorded as long as it is performed in accordance with AMC1 FCL.050 (b) (5). The Swedish transport agency require a written verification, from a manager such as a chief pilot, NP flight operations, chief flight instructor or equivalent position in the organization that the recording of the PICUS time has been done in accordance with AMC1 FCL.050 (b) (5). The actual recording of the PICUS flight time shall be done in accordance with AMC 1 FCL.050 (b) (1) (v).

G.

Protocol

The following limits shall apply corrected to make allowance for turbulent conditions and the handling qualities and performance of the helicopter used:

Height

Generally	±100 feet
Starting a go-around at decision height/altitude	+50 feet/-0 feet
Minimum descent height/altitude	+50 feet/-0 feet

Tracking

On radio aids	±5°
3D "angular" deviations	Half scale deflection, azimuth and glide path (e.g. LPV, ILS, MLS, GLS)
2D (LNAV) and 3D (LNAV/VNAV) "linear" deviations	Cross track error/deviation shall normally be limited to ± ½ the RNP value associated with the procedure. Brief deviations from this standard up to a maximum of 1 time the RNP value are allowable.
3D linear vertical deviations (e.g. RNP APCH (LNAV/VNAV) using BaroVNAV)	Not more than -75 feet below the vertical profile at any time, and not more than +75 feet above the vertical profile at or below 1000 feet above aerodrome level.

Heading (IFR)

All engines operating	±5°
With simulated engine failure	±10°

Heading (VFR)

Normal operations	±5°
Abnormal operations/emergencies	±10°

Speed (IFR)

All engines operating	±5 knots
With simulated engine failure	+10 knots/-5 knots

Speed (VFR)

Generally	±10 knots
With simulated engine failure	+10 knots/-5 knots

Ground drift (VFR)

T.O. hover I.G.E.	±3 feet
Landing	±2 feet (with 0 feet rearward or lateral flight)

To establish or maintain PBN privileges one approach shall be an RNP APCH. Where an RNP APCH is not practicable, it shall be performed in an appropriately equipped FSTD.

The following symbols mean:

- P** = Trained as Pilot-in-command or Co-pilot and as Pilot Flying (PF) and Pilot Not Flying (PNF) for the issue of a type rating as applicable.
X = flight simulator

The practical training shall be conducted at least at the training equipment level shown as **(P)**, or may be conducted up to any higher equipment level shown by the arrow (→).

- The following abbreviations are used to indicate the training equipment used:
FS = Flight Simulator
FTD = Flight Training Device
H = Helicopter

3.

a) Applicants for the skill test for the issue of the multi-pilot helicopter type rating and ATPL(H) shall take only Sections 1 to 4 and, if applicable, Section 6.

b) Applicants for the revalidation or renewal of the multi-pilot helicopter type rating proficiency check shall take only Sections 1 to 4 and, if applicable Section 6.

a) Instrument flight procedures (Section 5) shall be performed only by applicants wishing to renew or revalidate an IR(H) for multi-pilot helicopter or extend the privileges of that rating to another multi pilot type.

b) The starred items (*) shall be flown in actual or simulated IMC only by applicants wishing to renew or revalidate an IR(H) for multi-pilot helicopter, or extend the privileges of that rating to another type. The starred (*) items of section 5 , shall be flown solely by reference to instruments if revalidation/renewal of an instrument rating is included in the skill test or proficiency check. If the starred (*) items are not flown solely by reference to instruments during the skill test or proficiency check, and when there is no crediting of instrument rating privileges, the type rating will be restricted to VFR only.

4. Where the letter 'M' appears in the skill test/ proficiency check column this will indicate the mandatory exercise.

5. A flight simulator shall be used for practical training and testing if the flight simulator forms part of an approved type-rating course. The following considerations will apply to the approval of the course:

a) the qualification of the flight simulator as set out in Part-ORA;

b) the qualifications of the instructor;

c) the amount of line-orientated flight training provided on the course;

d) the qualifications and previous line operating experience of the pilot under training; and

e) the amount of supervised line flying experience provided after the issue of the new type rating.

H.

Details of the flight.

I.

Comments regarding tested items please indicate the item commented. The applicant signs that he/she has taken part of the result of the test (it is not a formal acceptance of the result).

J.

Additional information regarding the conditions during test, simulators etc or any other information to the licence issuing authority.

K.

Details of the aircraft training (which shall be given by an authorized TRI according to the approved course) when completed (if pertinent).