



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 | tne examiner | | | |
|---|---|--|---------------------------|--|
| Skill test | ATDI ampliaant ave | | | |
| ☐ Type rating | ☐ ATPL - applicant expe | erience shall be documer I | ited in section F, page 2 | |
| ☐ PC Revalidation | | ☐ PC Renewal | | |
| | | | | |
| B. To be completed by Date of test/check | | | | |
| Date of test/check | If test performed in aircraft; registration | П | | |
| | | | | |
| Single pilot certified helicopter, note ty | | Type of helicopter | | |
| ☐ Single pilot operation | S (see instructions) | | | |
| ☐ Multi pilot operations | (see instructions) | | | |
| ☐ Multi pilot operation of in the applicant's log | entered, by the examiner, book (see instructions) | | | |
| ☐ Multi pilot helicopter | (either by certification or by 965/2012 see | e instructions) | | |
| □ VFR □ IFR □ PIC □ | ☐ Co-Pilot ☐ Extension SF | PO↔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 | | | |
| ☐ Applicant verification (See instructions, page 8) | of compliance according t | to ARA.GEN.315 and AM | C1 ARA.GEN.315 (c) | |
| 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 | □ DIOLIO | <u> </u> | <u>I</u> | |
| | ⊥ □ PICUS verification att | tachment, (See instructions, page | 8) | |

Telephone

Telefax

+46 771 503 503

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D. To be completed by the organisation

| Training completed and a | approved for | | |
|---------------------------------------|-------------------------------|---------------------------------|-----------------------------|
| ☐ Renewal | ☐ Type rating | ☐ Extension SP↔MP | |
| Name and approval number of ATO/A | OC/SPO-Declaration | | |
| Signature nominated, or designated, p | person | | |
| Date | Name in block letters | | |
| Flight time during course | | Total time in FS' | TD during course FTD |
| E. To be completed by | the examiner | | |
| Result of the test | I | T | |
| All items passed | 1 – 5 items failed | 6 or more items failed | |
| ☐ Passed | ☐ Partial pass | ☐ Failed | |
| ☐ Temporary rating issued | ☐ Temporary rating not issued | ☐ Revalidation of multip | le types (see instructions) |
| I have entered the follow | ving details in the applicar | nt's licence (PC only) | |
| Rating | Date of test/check | Rating valid until | IR valid until |
| | | | |
| | | | |
| | | | |
| | | | |
| Signature of examiner | | Stamp, or name in block letters | |
| | | | |

Examiner's certificate number:



F.

| Before Test/check | | | | | | | | |
|--|--|---|---|--|--|--|--|--|
| ☐ Valid PPL/CPL/ATPL Licence | ☐ Valid language proficiency | Approved to be tested on PBN (B PBN privileges not confirmed in k | SL14254 attached to this application if ogbook) | | | | | |
| Valid R/T certificate: | | | | | | | | |
| ☐ Swedish ☐ English | Personal identification card | ☐ Medical (required only if test perfo | ormed in aircraft) | | | | | |
| , - | L | | | | | | | |
| Before ATPL skill test have completed as a pilot of helicopters a minimum of | | | | | | | | |
| 1000 hours of flight time, Of the 10 completed in an FNPT | 000 hours, a maximum of 100 hours ma | y have been completed in an FSTD, of v | which not more than 25 hours may be | | | | | |
| 350 hours in multi-pilot operations 250 hours; or 100 hours PIC and 150 hours PICUS; or 250 hours PICUS in multi pilot operations* | | | | | | | | |
| 200 hours of cross-country flight tin | me of which at least 100 hours shall be a | as PIC or as PIC under supervision | | | | | | |
| 30 hours of instrument time of which | ch not more than 10 hours may be instru | ment ground time 100 hours o | f night flight as PIC or as co-pilot | | | | | |
| Approved MCC course or | Experience and training in accord attached to the application) | lance with FCL.510.H (f) and AMC1 FCL | 510.H(f) (ATO certificate must be | | | | | |
| Before multiple revalidati | ion using one PC for singl | e engine turbine helicopte | r | | | | | |
| Min 2 hours PIC on each relevant included) | type during the validity period (PC | 300 hours as PIC on helicopters | 15 hours on each of the types revalidated' | | | | | |
| PC performed on different type that | ın last PC/skill test | | | | | | | |
| Before type rating skill te | est | | | | | | | |
| ☐ Theoretical training | ☐ Flight training | ☐ Min 70 PIC (ME) | | | | | | |
| | | | | | | | | |
| Additional requirements | for Skill test MpH | | | | | | | |
| ☐ Valid ATPL theory (or equivalent) | Approved MCC course or | ☐ >500h MPO | | | | | | |
| Before PC revalidation | | | | | | | | |
| ☐ Valid type rating | ☐ Min 2h within validity period (PC in | ncluded) | | | | | | |
| Before multiple revalidati | ion of single-engine pistor | n helicopters | | | | | | |
| ☐ Min 2 hours PIC on each relevant | type during the validity period (PC includ | ded) | | | | | | |
| Before PC renewal | | | | | | | | |
| Renewal training performed by AT | O (Copy of renewal training certificate m | nust be attached to the application) | | | | | | |
| All proroquisitos chockos | d, documented as required | Lin saction C. and confirm | ad including latest | | | | | |
| revision of Examiners Di | | i ili section C, and commi | ed including latest | | | | | |
| EDD revision nr | Examiner | | | | | | | |
| *In this case, the ATPL(H) privileges s | hall be limited to multi-pilot operations o | nly, until 100 hours as PIC have been co | ompleted; | | | | | |
| Before PBN test/check (ii | nitial) | | | | | | | |
| | SL7557 attached to this application if PBI | N privileges not confirmed in logbook or l | by other means) | | | | | |
| Before test/check if PBN | approach is not included i | in the test | | | | | | |
| Applicant has previously met PBN | I requirements (must be confirmed by lo | gbook entry or operator statement) | | | | | | |
| Test to be performed not including PBN approach, applicant informed of limitations in IR following a successful test. | | | | | | | | |



G.

| | M = Mandatory P = Train | ed as PIC | or COP for | or issue | X = FS only | * = | Actual or | simulated | IMC |
|-----|--|-----------|---------------|---------------|--|--|-----------------|-----------|------|
| | i ion 1 Pre-flight preparation checks (Including MCC) | FTD | FS | エ | 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 | | | Р | | (if performed in the helicopter) | | | |
| 1.2 | Cockpit inspection | | Р | \rightarrow | | M | | | |
| 1.3 | Starting procedures, radio and navigation equipment check, selection and setting of navigation and communication frequencies | Р | \rightarrow | \rightarrow | | М | | | |
| 1.4 | Taxiing/air taxiing in compliance with air traffic control instructions or on instructions of an instructor | | Р | \rightarrow | | М | | | |
| 1.5 | Pre take-off procedures | Р | \rightarrow | \rightarrow | | М | | | |
| | | | | | Examiners initials when section completed | | | | |
| | | | | | | atory | Ë | | |

| | on 2 Flight manoeuvres | FTD | FS | 王 | Instructors initials when training completed | Mandatory | Chkd in FS/H | Pass | Fail |
|-------|---|-----|---------------|---------------|--|----------------|-----------------|------|------|
| 2.1 | Take-offs (various profiles) | | Р | \rightarrow | | М | | | |
| 2.2 | Sloping ground take-offs & landings | | Р | \rightarrow | | | | | |
| 2.3 | Take-off at maximum take-off mass(actual or simulated maximum take-offmass) | Р | \rightarrow | \rightarrow | | | | | |
| 2.4 | Take-off with simulated engine failure shortly before reaching TDP or DPATO | | Р | \rightarrow | | M (ME only) | | | |
| 2.4.1 | Take off with simulated engine failure shortly after reaching TDP, or DPATO | | Р | \rightarrow | | M (ME only) | | | |
| 2.5 | Climbing and descending turns to specified headings | Р | \rightarrow | \rightarrow | | М | | | |
| 2.5.1 | Turns with 30 degrees bank, 180 degrees to 360 degrees left and right, by sole reference to instruments | Р | \rightarrow | \rightarrow | | М | | | |
| 2.6 | Autorotative descents | Р | \rightarrow | \rightarrow | | М | | | |
| 2.6.1 | Autorotative landing or power recovery | | Р | \rightarrow | | М | | | |
| 2.7 | Landings various profiles | | Р | \rightarrow | | М | | | |
| 2.7.1 | Go around or landing following simulated engine failure before LDP or DPBL | | Р | \rightarrow | | M (ME only) | | | |
| 2.7.2 | Landing following simulated engine failure after LDP or DPBL | | Р | \rightarrow | | M (ME only) | | | |
| | | | | | Examiners initials when section completed | | | | |





| opera syste | on 3 Normal and abnormal tions of the following ms and procedures: indatory minimum of 3 iter | O H ms sha | ഗ all be s | ± elected | Instructors initials when training completed | Mandatory | Chkd in FS/H | Pass | Fail |
|----------------|--|------------------|---------------|----------------------------------|--|-----------|-----------------|------|------|
| 3.1 | Engine | Р | | Р | | | | | |
| 3.2 | Air conditioning (heating, ventilation) | Р | \rightarrow | \rightarrow | | | | | |
| 3.3 | Pitot/static system | Р | \rightarrow | \rightarrow | | | | | |
| 3.4 | Fuel System | Р | \rightarrow | \rightarrow | | | | | |
| 3.5 | Electrical system | Р | \rightarrow | \rightarrow | | | | | |
| 3.6 | Hydraulic system | Р | | Р | | | | | |
| 3.7 | Flight control and Trim-system | Р | \rightarrow | \rightarrow | | | | | |
| 3.8 | Anti- and de-icing system | Р | \rightarrow | \rightarrow | | | | | |
| 3.9 | Autopilot/Flight director | Р | \rightarrow | \rightarrow | | | | | |
| 3.10 | Stability augmentation devices | Р | \rightarrow | \rightarrow | | | | | |
| 3.11 | Weather radar, radio altimeter, | Р | | Р | | | | | |
| 3.12 | Area Navigation System | Р | \rightarrow | \rightarrow | | | | | |
| 3.13 | Landing gear System | Р | \rightarrow | \rightarrow | | | | | |
| 3.14 | Auxiliary power unit | Р | \rightarrow | \rightarrow | | | | | |
| 3.15 | Radio, navigation equipment, instruments flight management system | Р | \rightarrow | \rightarrow | | | | | |
| | | | | | Examiners initials when section completed | | | | |
| | | | | | | | | | |
| | on 4 Abnormal and gency procedures: | FTD | FS | I | Instructors initials when training completed | Mandatory | Chkd in FS/H | Pass | Fail |
| Δma | ndatory minimum of 3 iter | me sha | all he s | electe | d from this section | | | | |
| 4.1 | Fire drills (including evacuation if applicable) | 113 3116 | | | | | | | |
| 4.2 | Smoke control and removal | Р | \rightarrow | \rightarrow | | | | | |
| 4.3 | Engine failures, shut down and restart at a safe height | Р | \rightarrow | \rightarrow | | | | | |
| 4.4 | Fuel dumping (simulated) | Р | \rightarrow | \rightarrow | | | | | |
| 4.5 | Tail rotor control failure (if applicable) | Р | \rightarrow | \rightarrow | | | | | |
| 4.5.1 | Tail rotor loss (if applicable) | Р | \rightarrow | Helicopter may not be used | | | | | |
| 4.6 | Incapacitation of crew member | Р | \rightarrow | \rightarrow | | | | | |
| 4.7 | Transmission malfunctions | Р | \rightarrow | \rightarrow | | | | | |
| 4.8 | Other emergency procedures as outlined in the appropriate Flight Manual | Р | \rightarrow | \rightarrow | | | | | |
| | | • | • | • | Examiners initials when section completed | | • | | |





| Proce | on 5 Instrument Flight dures (to be performed in or simulated IMC): | FTD | FS | I | 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 | Р | \rightarrow | \rightarrow | | | | | |
| 5.1.1 | Simulated engine failure during departure | Р | \rightarrow | \rightarrow | | М | | | |
| 5.2 | Adherence to departure and arrival routes and ATC instructions | Р | \rightarrow | \rightarrow | | М | | | |
| 5.3 | Holding Procedures | Р | \rightarrow | \rightarrow | | | | | |
| 5.4 | 3D operations to DH/A of 200 feet (60 | m) or to h | igher mini | ma of requ | uired 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) | Р | \rightarrow | \rightarrow | | М | | | |
| 5.4.2 | Manually, with flight director | Р | \rightarrow | \rightarrow | | M | | | |
| 5.4.3 | With coupled autopilot | Р | \rightarrow | \rightarrow | | | | | |
| 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) | Р | \rightarrow | → | | М | | | |
| 5.5 | 2D operations down to the minimum descent altitude MDA/H | Р | \rightarrow | \rightarrow | | М | | | |
| 5.6 | Go-around with all engines operating on reaching DA/DH or MDA/MDH | Р | \rightarrow | \rightarrow | | | | | |
| 5.6.1 | Other missed approach procedures | Р | \rightarrow | \rightarrow | | | | | |
| 5.6.2 | Go-around with one engine simulated inoperative on reaching DA/DH or MDA/MDH | Р | | | | М | | | |
| 5.7 | IMC autorotation with power recovery | Р | \rightarrow | \rightarrow | | М | | | |
| 5.8 | Recovery from unusual attitudes | Р | \rightarrow | \rightarrow | | М | | | |
| | | | | | Examiners initials when section completed | | | | |
| | | | | | | | | | |
| | on 6 Optional equipment | FTD | FS | I | Instructors initials when training completed | Mandatory | Chkd in FS/H | Pass | Fail |
| 6 | Use of optional equipment Eq: | Р | \rightarrow | \rightarrow | | | | | |
| | | <u>I</u> | <u> </u> | <u> </u> | Examiners initials when section completed | | <u> </u> | | <u> </u> |



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.

| | e 1 | | | | | | | | |
|--|--|----------------|---------------|---------------|--|-----------------|-----------------|---------|--------|
| Sing | le engine helicopters | FTD | FS | I | Instructors initials when training completed | Mandatory | Chkd in FS/H | Pass | Fail |
| 2.1 | Take-offs (various profiles) | | Р | \rightarrow | | М | | | |
| 2.6 | Autorotative descents | Р | \rightarrow | \rightarrow | | М | | | |
| 2.6.1 | Autorotative landing or power recovery | | Р | \rightarrow | | М | | | |
| Tabl | e 2 | | | | | | | | |
| Multi | engine helicopters | FTD | FS | I | Instructors initials when training completed | Mandatory | Chkd in FS/H | Pass | Fail |
| 2.1 | Take-offs (various profiles) | | Р | \rightarrow | | М | | | |
| 2.4 | Take-off with simulated engine failure shortly before reaching TDP or DPATO | | Р | \rightarrow | | М | | | |
| 2.4.1 | Take off with simulated engine failure shortly after reaching TDP, or DPATO | | Р | \rightarrow | | М | | | |
| | | | | | Examiners initials when section completed | | | | |
| I O TA | move a restriction to multi-ni | lot one | ration f | rom a i | non-complex single-pilot helic | conter t | tvne rat | ina the | 2 |
| items For II | in table 1 shall be performed | d. | | | non-complex single-pilot helionon-complex single-pilot helionon | · | | | |
| items For II must | in table 1 shall be performed R privileges in single pilot ope | d. | | | | · | | | tion 5 |
| For II must | in table 1 shall be performed R privileges in single pilot ope be performed. | d. eration: | s, in ad | dition t | o table 1 or 2 as applicable, o | one ap | proach | of Sect | tion 5 |
| For II must | in table 1 shall be performed R privileges in single pilot oper be performed. | d. erations | s, in ad | dition t | o table 1 or 2 as applicable, o | Mandatory about | proach | of Sect | tion 5 |
| Instr | in table 1 shall be performed R privileges in single pilot oper be performed. ument rating approach | d. erations | s, in ad | dition t | o table 1 or 2 as applicable, of table 1 or 2 as applicable, of the section of table 1 or 2 as applicable, of table 1 or 2 a | Mandatory about | proach | of Sect | tion 5 |
| Instruction | in table 1 shall be performed R privileges in single pilot oper be performed. | d. erations | s, in ad | dition t | o table 1 or 2 as applicable, of table 1 or 2 as applicable, of the section of table 1 or 2 as applicable, of table 1 or 2 a | Mandatory about | proach | of Sect | tion 5 |
| Instruction Instr | in table 1 shall be performed reprivileges in single pilot oper be performed. ument rating approach etails of the flight | d. erations | s, in ad | dition t | Instructors initials when training completed Examiners initials when section completed | Mandatory about | proach | of Sect | tion 5 |
| Instr Type of Helicop | in table 1 shall be performed. R privileges in single pilot oper be performed. ument rating approach etails of the flight ter registration or FSTD qualification no | d. erations | s, in ad | dition t | Instructors initials when training completed Examiners initials when section completed Rotor stopped/end of FSTD slot | Mandatory about | Chkd in FS/H | of Sect | tion 5 |



ATPL / type rating skill test or proficiency check for single- or

| Adenti | multi-pilot helicopter | igic oi |
|---|---|--------------------|
| I. Remarks | | |
| Item no | Comment | |
| | | Examiner signature |
| Additional items for revalidation/re | enewal of SP-rating performed successfully. See instructions part J. | Examiner signature |
| Additional items for revalidation/re | gnewal of SP-rating performed successfully. See instructions part J. | |
| Note! | | |
| Agency must attach the fol Course completion cer ATO Approval Certifica FSTD qualification cert The Examiners authori Copy of the licence of | ate. ificate. zation documents including copy of the licence. the TRI responsible for the aircraft training. | Swedish Transport |
| Debriefing/Taken parts of comments above | Signature of applicant: | |
| J. Additional information | on regarding the test/PC | |
| K. Aircraft training | | |
| Aircraft training complete | ad data | |

| Andrait training complet | cu dutc | | |
|--------------------------|--------------|----------------|-------------|
| Date | Place | | |
| Aircraft variant | | No of landings | Flight time |
| Licence number | Printed name | L | L |
| Signature of TRI | | | |



Instructions for completing form

Α

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

Multi pilot operation entered in the applicant's logbook explanation;

For multi-pilot operations in single-pilot helicopters, the form of operation, name and signature of the examiner conducting the skill test or proficiency check or operator proficiency check, and the name of the operator in the case of the operator proficiency check (Ref. AMC1 FCL.050 Recording of flight time)

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 |
|---|---|
| HEMS night flight with two pilots. (Ref. SPA.HEMS.130) | 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 of helicopters with an MOPSC of more than 19. (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) |
| Operations under IFR of helicopters with an MOPSC of more than 9. (Ref. ORO.FC.200) | Oxaminations: (Not. 1 oz. 125.11) |
| 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:

- (i) an ATC
- (ii) 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:

- (i) for single-engine helicopters: 2.1 take-off and 2.6 and 2.6.1 autorotative descent and autorotative landing;
- (ii) for multi-engine helicopters: 2.1 take-off and 2.4 and 2.4.1 engine failures shortly before and shortly after reaching TDP;
- (iii) 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:

| ш | α | ını |
|---|----------|-----|
| | eia | |
| | | |

| 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:

1. **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 (\rightarrow) .

2. 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

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.

reference to instruments during the skill test or proficiency check, and when there is no crediting of

- 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.

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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).