CONTACT US at
wavuserhelpdesk@hotmail.com

Standard Operational Procedures

Welcome to the new era of wav virtual. This is our fourth renovation and we are very proud of what we have achieved in order to future-proof wav virtual and allow us to develop our ideas into the future.   We

Established in 2018, wav Virtual is a voluntary, not for profit organisation

Wav Virtual is a Virtual Airline that supports users of Microsoft™ Flight Simulator 2004, Microsoft™ FSX & FSX SE (also known as FS9 and FSX/FSX Steam Edition), Prepar3D and X-Plane on the Microsoft Windows platform only. Windows versions 7 and 10 are supported

The Account must be able to make and file their first flight within 51days of acceptance.

The Account must be able to complete a wav Virtual a flight every 51 days.

Status of you Account

We have 5 Account

Red   Account   0 – 50 Hours

Silver Account   50 – 100 Hours

Gold   Account   100 – 500 Hours

First Off Account   100 – 500 Hours

Capt.   Account   500+ Hours

How LONG you be here what Account or how many Hours you have

3.8.0 Fleet

Fleet information is accessible via the Fleet List page under Operations on the website. The wav virtual Main Fleet is under constant review, but it reflects the current fleet used by The wav virtual Plc. The fleet section of the website is maintained by the Fleet Managers in association with the fleet Training Captains.

The The wav virtual Mainline Fleet is designed to replicate the current real world operations of wav virtual Plc.

wav virtual Classic Fleet is a fleet taken from a snap shot in time. The chosen decade for the Classic Fleet is

wav virtual classifies its fleets into these two main categories:

Mainline Fleet

Airbus A319, Boeing 737 Boeing 747 Boeing 777 Boeing 787

Fleet Substitution policy

A319The A319 should not be substituted. The A319is the only Airbus rated to fly into London City.

A319/A320/A321 These aircraft share a common type rating and can be substituted accordingly but not by the A318.

B737

The B733, B734, B735, B736, B737, B738 and B739 all share a common type rating so we will allow substitution within any of these sub types. The B731 and B732 do not share that type rating, so must NOT be substituted.

B747 The B744, and B748 share a common type rating and can be substituted accordingly (Mainline only).

The B741, B742 and B743 share a different type rating and so cannot substitute for the B744/B748 (classic routes only).

The B777 cannot substitute for B747 can substitute for B747 (Mainline only)

B777 The B777 should not be substituted.

Fleet Decode

A319 19B Airbus A319 A319 M9A Airbus A319

B733 C33 Boeing 737-300 – (Operated by Comair only) B734 C34 Boeing 737-400 – (Operated by Comair only) B738 C3D Boeing 737-800 – (Operated by Comair only)

B744 74K Boeing 747-400 – (Heavy Hi – J) B744 74B Boeing 747-400 – (Light Hi – J Lite) B744 74I Boeing 747-400 – (Heavy Mid – J) B744 74S Boeing 747-400 – (Heavy Hi – J Lite)

B77W 77N Boeing 777-300ER B788 78B Boeing 787-8 B789 78C Boeing 787-9

Scheduling

Scheduling information can be difficult to locate and maintain. Whilst we try and mirror the wav Virtual Timetable within the real world section of our

operation we may sometimes be unable to include every flight and route offered by our real world counterpart as these are always subject to change.

3.8.1 Fleet Substitution policy

A318 The A318 should not be substituted. The A318 is the only Airbus rated to fly into London City.

A319/A320/A321 These aircraft share a common type rating and can be substituted accordingly but not by the A318.

The B744 and B748 can substitute the A380 until a suitable A380 is produced.

B737

The B733, B734, B735, B736, B737, B738 and B739 all share a common type rating so we will allow substitution within any of these sub types. The B731 and B732 do not share that type rating, so must NOT be substituted.

B747 The B744, and B748 share a common type rating and can be substituted accordingly (Mainline only).

The B741, B742 and B743 share a different type rating and so cannot substitute for the B744/B748 (classic routes only).

The B777 cannot substitute for B747 only an can substitute for B747 (Mainline only)

B767 The B767 should not be substituted.

B777 The B777 should not be substituted

Schedules are reviewed on a periodic basis and extra flights may be added or removed as required.

The schedules provide detailed times and days of operation for each flight, but any flight can be operated at any time and on any day. The information provided is only for completeness. The only things that must be correct when operating a flight is the airframe for the specific route and the livery (see section 4.5.0).

Pilots will always be notified of changes to any schedules within the forum, and by the wav Virtual. If you spot an error in the schedules then please let us know by will airways VIRTUAL It Help desk Create Ticket on web or wav Desktop App

Use of the wav Virtual Web Site

 People making an Register on wav Virtual Web Site or wav Desktop App to join wav Virtual are referred to as "Pilots". This in no way implies qualification as a pilot of any form of air transport outside of the simulated environment.

 Fly-in Events

Fly-in events are organised events often arranged by wav Virtual or by third parties outside of wav Virtual, for example VATSIM or IVAO, but to which wav Virtual has given their endorsement and support. During these events members can use airframes suitable for the flight detailed in the Fly-in but outside their rank if required. Fly-in event hours are not logged in your wav Virtual log book, and we support Fly-in events for entertainment and community purposes only. Fly-in events are usually advertised in the forums where detail about the event will be given.

Flight hours

Wav Virtual has a duty of care to our membership and as such must discourage excessive hours spent at a computer or video screen equipped device for health reasons. There is also the issue of pilots unrealistically clocking up the hours for no other reason than to accumulate hours to gain rank advancement

as quickly as possible. Wav Virtual wishes to try to reflect real world operations as far as possible. For this reason a monthly cap of 135 flight hours on a rolling monthly basis exists at wav virtual.

A rolling total of monthly flight hours will be kept for each pilot. This cap will mean that no pilot will be able to book a flight where the expected duration, as quoted on the dispatch page, would take them over their monthly allocation.

Off-duty Hours

We allow pilots to go off-duty during a long haul flight. This is defined as a flight over 5 hours in planned duration. This reflects a more realistic experience with multiple pilot crews operating on long haul flights. The pilot must be at the controls of the aircraft for a minimum of the first 30 minutes of the flight, measured from when the landing gear is raised. Once 30 minutes has lapsed, the pilot can select the off-duty option in Merlin. Once the pilot has gone off duty, the duty flight hours will no longer be recorded for their log book until they come back to duty. The off-duty status with be automatically removed when you get to within 60 minutes of your destination airfield and you will be expected to be on the flight deck in control of your aircraft at that stage.

During a period of off-duty flight, the POSREP timer is suspended but not reset, so if for example you are within 10 minutes of providing a POSREP when you go off-duty, the POSREP will be required within 10 minutes of coming back to duty. If you miss the POSREP on your return then the flight will be lost as per normal procedure (see section 4.10.1).

For example, if you fly a 10 hour flight off line and fly the first 2 hours before going off duty, and then come back to duty for the final hour of the flight, your log book will show the entire flight time against the flight but your logged hours for the flight will be only the 3 hours flown at the controls of the aircraft.

Please be aware that if you are flying online, the networks do have minimum requirements for you being at the controls of your aircraft and you must comply with their minimum requirements.