

VATSIM

1

2013

2012
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4444.

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4444.

: <http://www.vatsim.net/fp/index.php>.

FSInn Squawkbox

1. IFR/VFR — (/).

2. Aircraft Identification (Callsign).

: *AUI1234, UR-GAP.*

: *UR-xxx.*

3.1.

FAA. : *X/YYYYY/Z,*

1) X — :

– L — Light,

– M — Medium,

136000 .

– H — Heavy,

7000 .

7000

136000 .

(/ L/),

2) YYYYY —

3) Z —

NO DME

- /X — No transponder
- /T — Transponder with no Mode C
- /U — Transponder with Mode C

DME

- /D — No transponder
- /B — Transponder with no Mode C
- /A — Transponder with Mode C

Tacan only

- /M — No transponder
- /N — Transponder with no Mode C
- /P — Transponder with Mode C

Basic RNAV

- /Y — LORAN, VOR/DME, or INS with no transponder
- /C — LORAN, VOR/DME, or INS, transponder with no Mode C
- /I — LORAN, VOR/DME, or INS, transponder with Mode C

Advance RNAV with transponder and mode C

- /E — Flight Management System (FMS) with DME/DME and IRU position updating
- /F — FMS with DME/DME position updating
- /G — Global Navigation Satellite System (GNSS), including GPS or Wide Area Augmentation System (WAAS), with en route and terminal capability.
- /R — Required Navigational Performance (RNP). The aircraft meets the RNP type prescribed for the route segment(s), route(s) and/or area concerned.

RVSM (Reduced Vertical Separation Minimum)

- /W — RVSM
- /J — RVSM + /E
- /K — RVSM + /F
- /L — RVSM + /G
- /Q — RVSM + /R

— , :
— (Vataware, VATSIM, Servinfo ;)

3.2.

- A GBAS landing system
- B LPV (APV with SBAS)
- C LORAN C
- D DME
- E1 FMC WPR ACARS
- E2 D-FIS ACARS
- E3 PDC ACARS
- F ADF
- G GNSS (See Note 2)
- H HF RTF

- I Inertial Navigation
- J1 CPDLC ATN VDL Mode 2 (See Note 3)
- J2 CPDLC FANS 1/A HFDL
- J3 CPDLC FANS 1/A VDL Mode 4
- J4 CPDLC FANS 1/A VDL Mode 2
- J5 CPDLC FANS 1/A SATCOM(INMARSAT)
- J6 CPDLC FANS 1/A SATCOM (MTSAT)
- J7 CPDLC FANS 1/A SATCOM(Iridium)
- K MLS
- L ILS
- M1 ATC RTF SATCOM (INMARSAT)
- M2 ATC RTF (MTSAT)
- M3 ATC RTF (Iridium)
- O VOR
- P1–P9 Reserved for RCP
- R PBN approved (See Note 4)
- T TACAN
- U UHF RTF
- V VHF RTF
- W RVSM approved
- X MNPS approved
- Y VHF with 8.33 kHz channel spacing capability
- Z Other equipment carried or other capabilities (See Note 5)

Note 1.— If the letter S is used, standard equipment is considered to be VHF RTF, VOR and ILS, unless another combination is prescribed by the appropriate ATS authority.

Note 2.— If the letter G is used, the types of external GNSS augmentation, if any, are specified in Item 18 following the indicator NAV/ and separated by a space.

Note 3.— See RTCA/EUROCAE Interoperability Requirements Standard for ATN Baseline 1 (ATN B1 INTEROP Standard – DO-280B/ED-110B) for data link services air traffic control clearance and information/air traffic control communications management/air traffic control microphone check.

Note 4.— If the letter R is used, the performance-based navigation levels that can be met are specified in Item 18 following the indicator PBN/. Guidance material on the application of performance-based navigation to a specific route segment, route or area is contained in the Performance-based Navigation (PBN) Manual (Doc 9613).

Note 5.— If the letter Z is used, specify in Item 18 the other equipment carried or other capabilities, preceded by COM/ , NAV/ and/or DAT, as appropriate.

Note 6.— Information on navigation capability is provided to ATC for clearance and routing purposes.

GPS (G, R, Z). RNAV /

4. (true airspeed)

: N0450 .

450,

.)

Vataware

/ , 800

5.

vataware
 Vataware
 Goa Dabolim VAGO --> VOGO
 Tbilisi UGEE --> UGTB.

6. (estimated off-block
 time). UTC

7. (F310, FL310, 31000).
 Fxxx.
 (5000), : 050

8. :
 1) : OSKOR
 UM985 TAGIP

2) direct — DCT.

DCT.

DCT

3) *xyyXaaabY*,

X — (N S);
 Y — (W E);

xx —
yy —
aaa — 100,

0. : 030W

bb —

: 4630N04030W

4) / . 4 7.
: ABLOM/N0450F350
: ABLOM 350
450

5)
(7). : LAM2A, KONIP2M

99%

9. .5

10. Estimated Time Enroute.
UTC.

11a. Voice Capability.

12. Fuel on board (endurance fuel) —
Taxi Fuel (enroute time. Trip Fuel, Reserve Fuel, Contingency Fuel Trip Fuel)

13.

JAR-OPS/EASA-OPS/EU-OPS

14 — 16. 14-

: Ivan Petrenko UKBB.
FSInn/Squawkbox.

11b. ().
ICAO.

REG/ — ().
OPR/ — / ().
DOF/ — YYMMDD, YY — , MM — , DD —
: 130503 — 3- 2013
EET/ — FIR. :
SEL/ — SelCall
PER/ — aircraft performance data
8168
CODE/ —

RALT/ — : RALT/UKBB
 LOWW LIMC
 TALT/ —
 RMK/ —
 NAV/ — PBN/
 PBN/ — RNAV / RNP (
 16-).
 RNAV :

RNAV SPECIFICATIONS

- A1 RNAV 10 (RNP 10)
- B1 RNAV 5 all permitted sensors
- B2 RNAV 5 GNSS
- B3 RNAV 5 DME/DME
- B4 RNAV 5 VOR/DME
- B5 RNAV 5 INS or IRS
- B6 RNAV 5 LORANC
- C1 RNAV 2 all permitted sensors
- C2 RNAV 2 GNSS
- C3 RNAV 2 DME/DME
- C4 RNAV 2 DME/DME/IR
- D1 RNAV 1 all permitted sensors
- D2 RNAV 1 GNSS
- D3 RNAV 1 DME/DME
- D4 RNAV 1 DME/DME/IRU

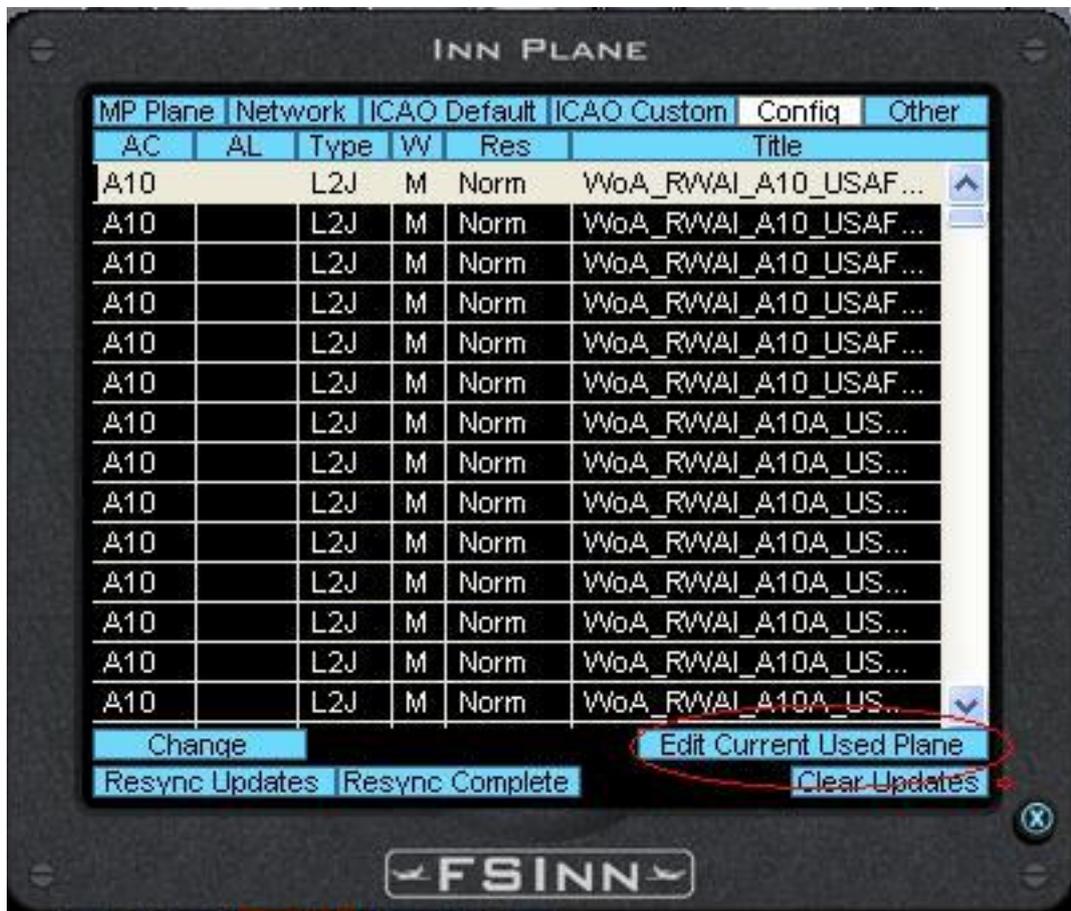
RNP SPECIFICATIONS

- L1 RNP 4
- O1 Basic RNP 1 all permitted sensors
- O2 Basic RNP 1 GNSS
- O3 Basic RNP 1 DME/DME
- O4 Basic RNP 1 DME/DME/IRU
- S1 RNP APCH
- S2 RNP APCH with BARO-VNAV
- T1 RNP AR APCH with RF (special authorization required)
- T2 RNP AR APCH without RF (special authorization required)

RTF/()

: RMK/CALL UKRAINE INTERNATIONAL
 REG/, SEL/, PBN/, NAV/, CODE/, PER/

1. FSInn - Pla ("Plane").
2. "Config". "Edit Current Used Plane".



3.
 - Acft ICAO - (Boeing 737-800 — B738);
 - ALine ICAO - (- AUI);
 - acrf type Xyz,
 - X — :
 - A — Amphibian (-)
 - G — Gyrocopter ()
 - H — Helicopter ()
 - L — Landplane ()
 - S — SeaPlane (,)
 - T — Tilt-wing ()
 - y —
 - Z — J P, Jet Prop.
- Boeing 737-800 — L2J.

4. . Boeing 737-800 — Medium.



4. **Apply**

(FPL-AUI777-IS
 -B738/M-SDFGHIRWY/HB1
 -UKBB1700
 -N0440F370 SULUM M856 RAKUR UM856 MUT UL620 ALSUS UR18
 DESPO/N0457F280 UR18 VELOX/N0397F110 W13 SOLIN
 -LLBG0251 LCLK LCPH
 -PBN/B1D1O1S1 DOF/130609 REG/URPSF EET/UKOV0027 UKFV0050
 LTAA0110 LCCC0206 LLLL0237 CODE/508279 OPR/AUI ORGN/UKKUAUIU
 PER/C TALT/UKHH)

FPL-AUI777-IS — flightplan **AUI777**, **IFR**,
B738/M-SDFGHIRWY/HB1. — **Boeing 737-800**, **Medium**. :

S — (VHF, VOR, ILS).
 D — DME
 F — ADF
 G —
 H — HF-
 I —
 R — performance based navigation (RNP/RNAV) approved
 W — RVSM
 Y — VHF- 8,33

H — Mode S, including aircraft identification, pressure-altitude and enhanced surveillance capability
 B1 — ADS-B with dedicated 1 090 MHz ADS-B “out” capability

FAA
M/B738/Q.

UKBB1700 — UKBB, — 17:00 UTC.
 : 370, — 440 . DESPO
 VELOX , ,

LLBG0251 LCLK LCPH — **LLBG**,
 — 2 51 . 1 — , 2 — , .

PBN/B1D1O1S1. RNAV:
 B1 — RNAV 5 all permitted sensors
 D1 — RNAV 1 all permitted sensors
 O1 Basic RNP 1 all permitted sensors
 S1 RNP APCH
 : B-RNAV (RNAV5/RNP5), P-RNAV (RNAV1, RNP1),
 RNP-

FAA

/Q.

DOF/130609. — 6 2013 .
REG/URPSF.
EET/UKOV0027 UKFV0050 LTAA0110 LCCC0206 LLLL0237 —

CODE/508279.
OPR/AUI.
ORGN/UKKUAUIU. AFTN-
PER/C. Performance class C.
TALT/UKHH. —

VATSIM.

FSInn Squawkbox

- Endurance Fuel (Fuel on board)
Taxi (9) + Trip () + Reserve (0:30
+ 0:25) + Contingency (, 3%, . . 5)

3 41 . :.)

11 ,
: /N/ /T/ /R/.

: RTE/PS787,

OPR/VAU.AERO. «W»

"Route" "Remarks"

. :)

?

"Route" "Remarks"

1.

Route,

- 1) Route
- 2) Route
- 3) Route DCT.

.1-2 99,9% . . 3

"Remarks",

2.

FSInn, Squawkbox

- 1) FSInn (,
- 2)).
- 3)

!

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1)

C/...

(Supplementary Information)

99%

2)

3)

ID

(Servinfo, Dolominum . .)

VATSIM

File Flight Plan:

The current time is 1537Z



Lookup Plan

File Flight Plan

Cancel Plan

Clear Form

1. TYPE <input type="radio"/> VFR <input checked="" type="radio"/> IFR	2. CALLSIGN AUI777	3. AIRCRAFT TYPE/ SPECIAL EQUIPMENT M/B738/Q	4. TRUE AIRSPEED (KTS) 440	5. DEPARTURE POINT UKBB	6. DEPARTURE TIME PROPOSED (Z) 1700	7. CRUISING ALTITUDE F370
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8. ROUTE OF FLIGHT

NO440F370 SULUM M856 RAKUR UM856 MUT UL620 ALSUS UR18 DESPO/NO457F280 UR18
VELOX/NO397F110 W13 SOLIN

9. DESTINATION LLBG	10. EST TIME ENROUTE HOURS / MINUTES 02 51	11a. VOICE CAPABILITIES <input checked="" type="radio"/> Full Voice <input type="radio"/> Receive Only <input type="radio"/> Text Only	11. REMARKS (optional) <u>/V/PBN/B1D101S1</u> <u>DOF/130609</u> <u>REG/URPSF</u> <u>EET/UKOV0027</u> <u>UKFV0050</u> <u>LTAAD110</u> <u>LCCC0206</u> <u>LLLL0237</u> <u>CODE/508279</u> <u>OPR/VAU.AERO</u> <u>ORGN/UKKUAUIU</u> <u>PEB/C</u> <u>TALT/UKHH</u> <u>RTE/PS777</u>
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12. FUEL ON BOARD HOURS MINUTES 04 00	13. ALTERNATE AIRPORT (optional) LCLK	14. PILOT'S NAME & AIRCRAFT HOME BASE [REDACTED]	15. VATSIM ID [REDACTED]	16. VATSIM PASSWORD [REDACTED]
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nikardem@hotmail.com

1. ICAO Doc 4444 ATM/501 - Procedures for Air Navigation Services - Air Traffic Management // <http://onboard-abord.ca/wp-content/uploads/2012/08/ICAO-Amendment-1.pdf>

2. FAA Airman's Information Manual, Chapter 5, section 1 // http://www.faa.gov/air_traffic/publications/atpubs/aim/aim0501.html#aim0501.html