

FRANCE

Jeppesen CHART CHANGE NOTICES highlight only **significant** changes affecting Jeppesen Charts, also regularly updated at www.jeppesen.com.
IMPORTANT: CHECK FOR NOTAMS AND OTHER PERTINENT INFORMATION PRIOR TO FLIGHT.

ENROUTE CHARTS

GENERAL

According to Amendment 85 to ICAO Annex 10 all ACAS units shall be compliant with version 7.1 after 1 January 2017.

ITALY

ATS ROUTE SYSTEM (LOW) revised within Milan FIR. For details refer to CCN 313. Eff 20 May 21.
E LO-4.

ALGERIA**ATS ROUTES changed:**

R978; KAMER (N3900.0 E00605.3) to NADJI, MEA FL120. **E LO-6.**

BELGIUM**ATS ROUTES changed:**

L191 estbld, PEVAD NCRP at N5116.5 E00403.3 - Nicky VORDME (NIK) NCRP , 144°/324°, 8NM, MEA FL60, one-way N-bound (N51 E004). **EBBR 10-1.**
 M624, Nicky VORDME (NIK) - TRARE, withdrawn (N51 E004). **EBBR 10-1.**
 Y28, JAZFI NCRP estbld at N5105.7 E00402.1; Brussels VORDME (BUB) - JAZFI, 302°, 22NM; JAZFI - HELEN, 324°, 11NM. **EBBR 10-1.**

KLEINE BROGEL CTA estbld, 4500'-FL95. (N51 E004). **EBBR 10-1.**

FRANCE**ATS ROUTES changed:**

A3, Saint Tropez VORDME (STP) to MILNO, MEA FL70 (N43 E006). **LFMN 10-1, LFML 10-1, E LO-5.**
 A9, TORTU (N4323.3 E00857.5) to SUDAS, MEA FL70. **E LO-5.**
 A32, Calvi Sainte Catherine NDB (CV) to MERLU, MEA FL70 (N42 E008). **E LO-5.**
 A34, Agen VORDME (AGN) to LACOU, cruising levels chgd to NON-standard, EVEN levels N-bound (N43 E000). **LFBO 10-1.**
 G5, AUCHE (N4339.1 E00033.5) to DEPUL, cruising levels chgd to NON-standard, EVEN levels NE-bound. **LFBO 10-1.**
 G17, Lambeye VOR (LMB) to Agen VORDME (AGN), cruising levels chgd to NON-standard, EVEN levels NE-bound (N43 E000). **LFBO 10-1.**
 G39, Montpellier Mediterranee VORDME (FJR) to AFRIC, withdrawn (N43 E003). **E LO-5.**
 G116, NIRDO (N4308.7 E00826.1) - NORKA, MEA FL70. **E LO-5.**
 G374, SODRI (N4300.8 E00822.3) - DIVUL, MEA FL70. **LFMN 10-1, LFML 10-1, E LO-5.**

G393 extended; Montpellier Mediterranee VORDME (FJR) - BRUSC NCRP, 284°/104°, 43NM; BRUSC - AFRIC CRP, 283°/103°, 7NM (N43 E003). **E LO-5.**

G701, Le Luc Le Cannet VORDME (LUC) - Nice Cote D'Azur NDB (MUS), withdrawn (N43 E006). **LFMN 10-1, LFML 10-1, E LO-5.**

G701, Marseille Provence NDB (MJ) replaced by LACAZ CRP at same position; Martigues VORDME (MTG) to TRETTS, MOCAs withdrawn (N43 E005). **LFMN 10-1, LFML 10-1, E LO-5.**

G702, EVIRI (N4303.2 E00905.0) - AKUTI, MEA FL70. **E LO-5.**

M622, Ajaccio-Coti Chiavari VORDME (AJO) to MERLU, MEA FL70; MERLU (N4304.8 E00747.6) to PIGOS, MEA FL140; PIGOS - Nice Cote D'Azur VORDME (NIZ), MEA FL180. **LFMN 10-1, LFML 10-1, E LO-5, LFKJ 10-1.**

M623, EBORA (N4319.7 E00721.8) - OMARD, MEA FL150; OMARD to PELOS, MEA FL70. **LFMN 10-1, LFML 10-1, E LO-5.**

N86, ADUDU (N4320.7 E00711.4) to EPOLO, MEA FL70. **LFMN 10-1, LFML 10-1, E LO-5.**

N163, OMARD (N4306.3 E00735.5) - EPOLO, MEA FL70. **LFMN 10-1, LFML 10-1, E LO-5.**

N736, IVLAM (N4347.4 E00731.8) to PIGOS, MEA FL150. **LFMN 10-1, LFML 10-1, E LO-5.**

P856, GILON (N4326.7 E00606.9) to NIRDO, MEA FL150; NIRDO - EVIRI, MEA FL70. **LFMN 10-1, LFML 10-1, E LO-5.**

Q302, Marseille Provence NDB (MJ) replaced by LACAZ CRP at same position (N43 E005). **LFMN 10-1, LFML 10-1, E LO-5.**

R16, KERIT (N4320.5 E00835.6) - PIRAM, withdrawn; GIRAG to KERIT, MEA FL70. **E LO-5.**

T258, USAKU (N4337.5 E00028.3) to LACOU, cruising levels chgd to NON-standard, EVEN levels N-bound. **LFBO 10-1.**

T259, DISIS (N4332.5 E00012.9) - SECHE, cruising levels chgd to NON-standard, EVEN levels N-bound. **LFBO 10-1.**

W54, Saint Tropez VORDME (STP) to Ajaccio-Coti Chiavari VORDME (AJO), MEA FL70 (N43 E006). **LFMN 10-1, LFML 10-1, E LO-5, E LO-6, LFKJ 10-1.**

Y15, RAPED (N4322.4 E00653.6) - XAMAL, MEA FL150. **LFMN 10-1, LFML 10-1, E LO-5.**

Y16, Calvi Sainte Catherine NDB (CV) to MEGER, MEA FL70 (N42 E008). **E LO-5.**

Z152, Marseille Provence NDB (MJ) replaced by LACAZ CRP at same position (N43 E005). **LFMN 10-1, LFML 10-1, E LO-5.**

Z154, Ajaccio-Coti Chiavari VORDME (AJO) to TINOT, MEA FL70 (N41 E008). **LFMN 10-1, LFML 10-1, E LO-5, E LO-6, LFKJ 10-1.**

ATS ROUTES (undesignated) changed:
 MARSEILLE PROVENCE NDB (MJ) replaced by LACAZ CRP at same position; POMEQ - LACAZ, withdrawn (N43 E005). **LFMN 10-1, LFML 10-1, E LO-5.**

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BEAUVAIS TILLE VORDME (BOV) 109.65 cmsnd at N4926.2 E00209.2. **LFPO 10-1, E LO-3.**
 CARCASSONNE SALVAZA DME (CS) decmsnd. (N43 E002). **LFBO 10-1.**
 LF(P)-11 estbld; GND-3000' (N45 E005). **LSGG 10-1, LFL1 10-1, E LO-5, E LO-4.**
 LF(P)-14 estbld; GND-4000' (N45 E005). **LFL1 10-1, E LO-5.**
 LF(P)-50 estbld; GND-3300' (N44 E001). **E LO-5.**
 OBANE NDB (OB) name should read Marseille Provence (N43 E005). **E LO-5.**

GERMANY

ATS ROUTES changed:

M726, BETOS NCRP estbld at N4804.1 E01121.0; KONIN - BETOS, 353°, 13NM; BETOS - Maisach VORDME (MAH), 349°/(170°), 12NM, MEA 5000'; OKKOC NCRP estbld at N5050.7 E01109.3; NARUS - OKKOC - LASTO, 11/17NM. **E LO-4.**
 T101 extended; ANDEC NCRP - BETOS NCRP at N4804.1 E01121.0, 360°, 11NM, one-way N-bound, cruising levels NON-standard, EVEN levels N-bound. **E LO-4.**
 T104 extended; DISUN NCRP - BETOS NCRP at N4804.1 E01121.0, 035°, 16NM, MEA 5000', one-way NE-bound. **E LO-4.**
 T104 extended; Walda VORDME (WLD) NCRP - ROKIL NCRP at N4830.8 E01111.8, 144°, 5NM, MEA 5000', one-way SE-bound. **E LO-4.**
 T107 extended; GESLU NCRP (N4827.7 E00941.3) - LURER NCRP at N4827.8 E01036.1, 087°, 36NM, MEA 6000'; LURER - LELTA NCRP at N4829.6 E01057.3 - ROKIL NCRP at N4830.8 E01111.8, 079°, 14/10NM, MEA 5000'; GESLU to ROKIL, one-way E-bound. **E LO-4.**
 T466 estbld; RENLO NCRP (N4846.5 E01103.7) - ROKIL NCRP at N4830.8 E01111.8, 158°, 17NM, MEA 5000', one-way SE-bound. **E LO-4.**
 T468 estbld; MERSI NCRP (N4758.9 E01102.6) - BETOS NCRP at N4804.1 E01121.0, 064°, 13NM, MEA 5000', one-way NE-bound. **E LO-4.**
 T474 estbld; IBESA NCRP (N5029.7 E00620.0) - HEFOP NCRP at N5047.3 E00630.0, 017°, 19NM, MEA FL190, MAA FL660; HEFOP - NAZAF NCRP at N5057.4 E00612.1, 309°, 15NM, MEA 4000', MAA FL 240; NAZAF - DIBIRNCRP - VEBAK NCRP - Niederrhein NDB (LAA) NCRP, 349°/035°/320°, 20/14/11NM, MEA 4000', MAA FL190; IBESA - HEFOP, DIBIR - VEBAK, one-way NE-bound; HEFOP to DIBIR, VEBAK - Niederrhein NDB (LAA), one-way, cruising levels NON-standard, ODD levels NW-bound. **EBBR 10-1.**
 T884, NEREL (N5105.3 E00633.8) - AGENI, redesignated T855. **EBBR 10-1.**
 Y161, RIXED (N4849.8 E01025.1) - ELVAG, MAA withdrawn, upper limit FL660. **E LO-4.**
 Y853 estbld; ZELTI NCRP (N5108.7 E00609.9) - LEBTI NCRP at N5108.0 E00644.0, 089°, 22NM, MEA 4000', one-way E-bound. **EBBR 10-1.**
 Z79, ALOHE estbld at N4824.2 E00927.7; KUNOD - ALOHE, 298°, 7NM; ALOHE - SUDEN, 357°, 8NM. **E LO-4.**

LURER HOLDING estbld (N4827.8 E01036.1), inbound track 087°, RIGHT turns, MHA 6000'. **E LO-4.**

ITALY

ATS ROUTES changed:

M623 estbld; PELOS CRP (N4109.7 E00809.7) - MINKA GRP, 122°, 38NM, MEA FL110, MAA FL300, one-way S-bound. **E LO-6.**
 Y74 estbld; UNITA CRP - OZMIC CRP at N4336.0 E00812.9, 239°, 41NM, MEA FL110, one-way SW-bound, CDR 3. **E LO-5.**

PERDASDEFOGU TACAN (PED) decmsnd (N39 E009). **E LO-6.**

NETHERLANDS

ATS ROUTES changed:

L191 estbld; PEVAD NCRP at N5116.5 E00403.3 - VICOT NCRP at N5128.9 E00403.0, 358°, 12NM, MEA FL60, one-way N-bound. **EBBR 10-1.**
 M624, TRARE (N5117.2 E00409.2) - TOLEN, withdrawn. **EBBR 10-1.**
 N873, TOLEN replaced by VICOT NCRP at N5128.9 E00403.0; HELEN - VICOT - Stad NDB (STD), 16/17NM. **EBBR 10-1.**
 T604, HELEN replaced by DENUT NCRP at N5114.2 E00339.5; ALINA replaced by RIMBU NCRP at N5125.0 E00351.9; DENUT - RIMBU, 034°, 13NM; RIMBU - LIKDO, 075°, 26NM. **EBBR 10-1.**
 Y28 estbld; HELEN NCRP at N5114.1 E00352.2 - RIMBU NCRP at N5125.0 E00351.9, 358°, 11NM, MEA FL60, one-way N-bound. **EBBR 10-1.**

PORTUGAL

ARGA DME (DSA) CH99X (115.2) cmsnd at N4147.9 W00842.6. **E LO-5, E LO-6.**

SPAIN

ATS ROUTES changed:

A871; LOGRO (N3900.0 W00354.0) - ETANA, MEA FL110. **E LO-6.**
 B42; DOPEN (N3945.3 W00423.0) - MONTO, MEA FL130. **E LO-6.**
 H230, SOTUK (N3911.6 W00444.8) - USOKO, MEA FL130. **E LO-6.**
 UL27, LARDA replaced by YAKXU NCRP at N4205.9 W00112.8; BRITO - YAKXU, 033°. **E LO-5, E LO-6.**
 UN871, LARDA replaced by YAKXU NCRP at N4205.9 W00112.8; SEGRE - YAKXU - RONNY, 040°, 83/26NM. **E LO-5, E LO-6.**
 UT257, FENXE NCRP estbld at N3943.3 W00132.9; NANDO NCRP - FENXE - MABUX, 33/21NM. **E LO-6.**

SANTIAGO NDB (SNO) decmsnd. (N42 W008). **E LO-5.**

SWITZERLAND

ATS ROUTES changed:

J51 extended, Zurich East VORDME (ZUE) - BODAN NCRP, 087°/268°, 26NM, MEA 8000', MAA FL90, cruising levels NON-standard, EVEN levels E-bound. (N47 E008) **LSZ8 10-1.**

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T627, LUTIX (N4709.9 E00705.4) to VALAD, CDR 1. **E LO-4.**
 Z601 extended, Zurich East VORDME (ZUE) - Trasadingen DME (TRA) NCRP, 288°/108°, 17NM, MEA 6000', MAA FL90; Trasadingen DME - GIPOL NCRP, 233°/052°, 20NM; GIPOL - Willisau VORDME (WIL) NCRP, 193°/013°, 20NM; Trasadingen DME to Willisau VORDME, MEA 8000', MAA FL90. (N47 E008) **LSZH 10-1.**

TUNISIA

ATS ROUTES changed:
 R723, NIVAB NCRP estbld at N3847.4 E00830.8, DOPEL - NIVAB - TABOT, 24/32NM. **E LO-6.**

U.K.

ATS ROUTES changed:
 BARKWAY VOR (BKY) removed from all ATS-routes. (N51 E000) Eff 20 May 21. **E LO-3.**
 BROOKMANS PARK VOR (BPK) removed from all ATS-routes. (N51 W000) Eff 20 May 21. **E LO-3.**
 Y312, ADMAG replaced by MIMFO at N5114.0 E00029.5. **E LO-3.**

TERMINAL CHARTS

GENERAL

FRANCE

The following Take-off minima according to Commission Regulation No. 965/2012 (EASA Air Operations Regulation) are applicable for Low Visibility Take-off Operations within France for CAT ABCD aircraft. RVR below 150m can only be used for selected runways which are already specified on current Jeppesen charts.

1. With RL and RCLM during day or with RL or CL during night: RVR 300m
2. With RL and CL: RVR 200m
3. With RL and CL and TDZ, MID and RO RVR: RVR 150m
4. With HIRL and CL and TDZ, MID and RO RVR: RVR 125m
5. On CAT III RWYs with approved guidance system or HUD/HUDLS: RVR 75m

TERMINAL

Agen, France, (La Garenne), ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact TOULOUSE Information on 121.250 MHz.
Angouleme, France, (Brie-Champniers), ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact LIMOGES Information on 124.050 MHz.
Antwerp, Belgium, (Deurne), Based on SUP 033-20: RNP Rwy 11 (12-1) minimums changed as follows: LNAV/VNAV: CAT A: DA(H) 367'(339'); CAT B: DA(H) 380'(352'), with ALS RVR 1200m; CAT C: DA(H) 393'(365'), with ALS RVR 1300m, ALS out RVR 1700m.

Avord, France, (Avord AB), Construction works on rwy (based on SUP 235-20). For restrictions refer to temp charts 10-8B, 10-8C, 10-8D and latest NOTAMS.

Basle-Mulhouse, France, (10-3C, 10-3F, 10-3G) SID's MOROK 7S & TORPA 7S temporarily reserved for CAT D ACFT. Temporary SID's MOROK 7R & TORPA 7R have been established for CAT A, B & C ACFT. Refer to temporary charts and latest NOTAMS. Based on SUP 226/20.
 Closure of TWY E due to renovation works, based on SUP 008-21. Refer also to latest Notams.

Following procedures suspended: (11-4) ILS Y or LOC Y RWY 33, (12-2) RNP RWY 33.

Bastia, France, (Poretta), Based on NOTAM A2190/20 minimums for VOR RWY 34 (chart 13-2) changed as follows:
 Straight-in DA/MDA(H) to 450'(424'), RVR CAT AB to 1800m, CAT CD to 1900m.

Circle-to-land CAT AB MDA unchanged, VIS to 1800m.

Circle-to-land CAT CD unchanged.

Brive, France, (Souillac), ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact LIMOGES Information on 124.050 MHz.

Calvi, France, (St Catherine), Construction works (based on SUP 026-21). Please refer to temp charts 10-8, 10-8A and 10-8B and latest NOTAMS.

Cannes, France, (Mandelieu), (10-1R) Several altitudes and sectors revised.

Carcassonne, France, (Salvaza), ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact TOULOUSE Information on 121.250 MHz.

Castres-Mazamet, France, ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact TOULOUSE Information on 121.250 MHz.

Charleroi, Belgium, (Brussels South), Infrastructural works (based on SUP 035-20). Please refer to temp chart 10-8 and latest NOTAMS.

Colmar, France, (Houssen), During conditions where the RWY is no longer dry (RWY Condition Code different from 6/6/6) pilots are invited to report by AIREP their assessment of the braking performance and type of acft (Based on AIC A 018-20).

Florennes, Belgium, (Florennes AB), Procedure ILS Rwy 08L not published due to pending clarification answer.

Geneva, Switzerland, Construction works on Apron (based on SUP 009-18). Refer to temporary 10-08 and latest Notams.

Limoges, France, (Bellegarde), Departing ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact LIMOGES Tower on 119.550 MHz.

Arriving ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact LIMOGES Information on 124.050 MHz.

Luxembourg, Luxembourg, Rwy Refurbishment Works (based on SUP 011-21). Refer to temp chart 10-8/10-8A and latest NOTAMS.

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Lyon, France, (Bron), Restrictions during LYON AIR EXPO, based on SUP 082-21:

During phases 1, 2 and 3: TWYs TR5, TR6, TS7 and TS8 not available. Parking stands R41 thru R64 and S61 thru S86 not available.

Additional during phase 2 only: TWY TC not available. Eff 26 May 21.

Muret, France, (L'Herm), ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact TOULOUSE Information on 121.250 MHz.

Nancy, France, (Ochey AB), Based on NTMs M1211/21 and M1213/21 minimums for ILS Rwy 20 and PAR Rwy 20 (charts 21-1, 28-3 and 28-4) raised as follows:

CAT A DA(H) 1286'(220'), RVR 800m, ALS out RVR 1200m.

CAT B DA(H) 1296'(230'), RVR 800m, ALS out RVR 1200m.

CAT C DA(H) 1306'(240'), RVR 800m, ALS out RVR 1200m.

CAT D DA(H) 1316'(250'), RVR 800m, ALS out RVR 1300m.

Nice/Cote D'Azur, France, ACFT non 8.33 KHz equipped. On departure ACFT shall contact ATS on NICE TWR 118.700 MHz. On arrival ACFT shall contact ATS on NICE Information North 120.850 MHz or South 122.925 MHz or West 124.425 MHz.

Due to works on stands 56 thru 62 (based on SUP 291-19), capacity of these stands are reduced. New stand 56L is available. Planes can access stand 56L from twy T via twy A only. Push back from stand 56L on twy T facing East only. Push back from the other stands (56A, 56B, 56C, 58A, 58B, 58C, 60 and 62) is not modified. Throughout the duration of this work, operators whose ACFT are parked for a night stop on these stands are requested to place engine covers and any other devices needed to protect the ACFT sensitive areas. Refer also to latest NOTams.

Per AIC A 033/18 following procedures are effective: RWY 04L/R: (12-3) RNP A RWY 04L/R by default. (11-1/11-2) ILS or LOC RWY 04L, (11-3/11-4) ILS or LOC RWY 04R, (12-1/12-1A) RNP Z RWY 04L, (12-2) RNP Y RWY 04L, (12-4) RNP Z RWY 04R and (12-5) RNP Y RWY 04R are available only, if weather conditions are not met for implementation of RNP A RWY 04L/R.

RWY 22L/R: (12-6) RNP D RWY 22L/R.

Conventional VOR procedures will remain published as back-up only. For further information please refer to: www.sia.aviation-civile.gouv.fr/aicmetropole.

Ostend-Brugge, Belgium, (Ostend), Construction works on Apron 2 (based on SUP 007-21). Refer to temp chart 10-8 and latest NOTAMs .

Pamiers, France, (Les Pujols), ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact TOULOUSE Information on 121.250 MHz.

Paris, France, (Charles-De-Gaulle), Closure of TWYs due to works on TWY D (based on SUP 095-20). Refer to temporary charts 20-8E thru 20-8F and latest NOTAMs.

Evaluation of RNP 1 Initial Approaches to RWY 27 in progress (based on SUP 223-20, eff 25 MAR 21 based on SUP 021-21, and AIC A 001-21).

Refer to following temp pages and charts: 20-1P20 thru 20-1P23, 21-0A9 and 21-0A10.

Modification of ground movements around Terminal 2, Parking areas A, C (based on SUP 023-21). Refer to TEMP chart 20-8D and latest NOTAMs .

Paris, France, (Orly), Based on NOTAM A1104/21: Minimums for LOC Rwy 02 (chart 11-1) raised as follows:

MDA(H) 660'(373'), RVR 1300m, ALS out RVR CAT AB 1500m CAT CD 1700m.

For restrictions of use and IFR procedures not available due to works on ILS RWY 06 (based on SUP 41-21) refer to temporary page 10-8 and latest NOTAMs .

Rwy 02/20 width reduced to 191.9/58.5m.

Taxi Routings for A380 and B748 changed (based on SUP 018-21). Refer to TEMP charts (10-9B3 limited distribution) Taxi Routing for diverted A380 and (10-9B4 limited distribution) Taxi Routing for diverted B748 and latest NOTAMs .

Taxi routings for B777-300, B777-300ER, A430-600 and A350-1000 changed (based on SUP 40-21). Refer to TEMP chart (10-9B5 limited distribution) Ground movement on twys L1, LGN and LS and latest NOTAMs .

Roanne, France, ROANNE Information avbl in English with PPR.

St Yan, France, (10-1R) Several sectors revised.

Strasbourg, France, (Entzheim), During conditions where the RWY is no longer dry (RWY Condition Code different from 6/6/6) pilots are invited to report by AIREP their assessment of the braking performance and type of acft (Based on AIC A 018-20).

Toulouse, France, (Blagnac), Departing ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact BLAGNAC Ground on 121.9 MHz.

Arriving ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact TOULOUSE Information on 121.250 MHz.

(RNAV SIDs) RNAV SID FISTO 5P on chart 10-3J suspended. For experimental purposes new temporary RNAV SIDs FISTO & LACOU 5Q established on trial basis. Refer to temp chart 10-3J1 and latest NOTAMs. Based on SUP 065/21.

Toulouse, France, (Francazal), ACFT not having compatible radiocommunication equipment in 8.33 kHz spacing contact TOULOUSE Information on 121.250 MHz.

RWYs 11 and 29 PAPI-L (3.00°) installed.

Villacoublay, France, (Velizy AB), IATA code is VIY.

Zurich, Switzerland, SID procedures suspended:

(10-3L2) GERSA 1H & 1N

(10-3L5) SONGI 1H & 1N