

Exclusion List for CMC NavDBs in Cycle 2408

Listed below are all terminal procedures that are removed from the ARINC 424 file provided to CMC Electronics for AIRAC cycle 2408. This list does not compromise procedures or other data that have been removed during processing by the Data Packer (CMC Electronics).

| Type | Procedure | Reason* |
|-------------|-----------|-------------------------------|
| 06N | | Middletown/Randall |
| | APCH | |
| | R08 | 5 |
| | R26 | 5 |
| 012 | | Brazil Clay County |
| | APCH | |
| | R27 | 5 |
| 12N | | Andover/Aeroflex/Andover |
| | APCH | |
| | R03 | 5 |
| 2W2 | | Westminster/Clairview Airpark |
| | APCH | |
| | R14 | 5 |
| 9A5 | | Lafayette/Barwick Lafayette |
| | APCH | |
| | R02 | 5 |
| | R20 | 5 |
| BIEG | | Egilsstadir |
| | STAR | |
| | VA2 | 11 |
| | VA4 | 11 |
| CYYT | | St Johns Intl |
| | APCH | |
| | R10-X | 5 |
| | R16-X | 5 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|---------------|
| EBBE | | Beauvechain |
| | APCH | |
| | I04LY | 5 |
| | I22RX | 5 |
| | I22RY | 5 |
| | L04LY | 5 |
| | L22RX | 5 |
| | L22RY | 5 |
| | T04LY | 5 |
| | T04R | 5 |
| | T22L | 5 |
| | T22RY | 5 |
| | SID | |
| | BE04C | 5 |
| | BE04D | 5 |
| | BE04W | 5 |
| | BE22A | 22 |
| | BE22B | 22 |
| | BE22C | 5 |
| | BE22D | 5 |
| | BE22W | 5 |
| EBBL | | Kleine Brogel |
| | APCH | |
| | T05R | 5 |
| | T23L | 5 |
| | SID | |
| | BL05A | 22 |
| | BL05B | 22 |
| | BL05D | 22 |
| | BL23A | 11 |
| | BL23B | 11 |
| | BL23E | 11 |
| | BL23F | 11 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|------------------------|
| EBFS | | Florennes |
| | SID | |
| | FS08A | 22 |
| | FS08B | 22 |
| | FS08C | 22 |
| | FS26A | 22 |
| | FS26B | 22 |
| | FS26C | 22 |
| EDDF | | Frankfurt/Main |
| | APCH | |
| | J07CY | 1 |
| | J07CZ | 1 |
| | J07LY | 1 |
| | J07LZ | 1 |
| | J07RY | 1 |
| | J07RZ | 1 |
| | J25CY | 1 |
| | J25CZ | 1 |
| | J25LY | 1 |
| | J25LZ | 1 |
| | J25RY | 1 |
| | J25RZ | 1 |
| EGHC | | Penzance/Land s End |
| | APCH | |
| | H07 | 5 |
| | H16 | 5 |
| | H25 | 5 |
| | H34 | 5 |
| EGHE | | St Mary's/Scilly Isles |
| | APCH | |
| | N27 | 5 |
| | N32 | 5 |
| EGJA | | St Annes/Alderney |
| | APCH | |
| | N08 | 5 |
| | N26 | 5 |
| EGNH | | Blackpool |
| | APCH | |
| | N10 | 12 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|----------------------------|
| EGNV | | | Teesside International |
| | | APCH | |
| | | N23 | 12 |
| EGPO | | | Stornoway |
| | | APCH | |
| | | L36 | 12 |
| | | N18 | 12 |
| | | N36 | 12 |
| EGTE | | | Exeter |
| | | APCH | |
| | | N26 | 12 |
| EHEH | | | Eindhoven |
| | | SID | |
| | | EH5 | 22 |
| EHGR | | | Breda/Gilze-Rijen |
| | | SID | |
| | | GR1 | 11 |
| | | GR3 | 11 |
| EHWO | | | Bergen op Zoom/Woensdrecht |
| | | SID | |
| | | WO1 | 11 |
| | | WO3 | 11 |
| ENBL | | | Forde/Bringeland |
| | | APCH | |
| | | J07 | 1 |
| | | J25 | 1 |
| ENBN | | | Bronnoysund/Bronnoy |
| | | APCH | |
| | | J03 | 1 |
| ENBS | | | Batsfjord |
| | | APCH | |
| | | J03 | 1 |
| | | J21 | 1 |
| ENBV | | | Berlevag |
| | | APCH | |
| | | J06 | 1 |
| | | J24 | 1 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|--------------------|
| ENDU | | | Bardufoss |
| | SID | | |
| | | RUSST | 11 |
| ENHF | | | Hammerfest |
| | APCH | | |
| | J04 | | 1 |
| | | J22 | 1 |
| ENHK | | | Hasvik |
| | APCH | | |
| | J11 | | 1 |
| | | J29 | 1 |
| ENLK | | | Leknes |
| | APCH | | |
| | | J20 | 1 |
| ENMH | | | Mehamn |
| | APCH | | |
| | J17 | | 1 |
| | | J35 | 1 |
| ENMS | | | Mosjoen/Kjaerstad |
| | APCH | | |
| | | J33 | 1 |
| ENNM | | | Namsos |
| | APCH | | |
| | J07 | | 1 |
| | | J25 | 1 |
| ENRM | | | Rorvik/Ryum |
| | APCH | | |
| | J04 | | 1 |
| | | J22 | 1 |
| ENRS | | | Rost |
| | APCH | | |
| | J02 | | 1 |
| | | J20 | 1 |
| ENSH | | | Svolvaer/Helle |
| | APCH | | |
| | | J36 | 1 |
| ENSK | | | Stokmarknes/Skagen |
| | APCH | | |
| | | J08 | 1 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|----------------------------|
| ENSS | | | Vardo/Svartnes |
| | | APCH | |
| | | J15 | 1 |
| | | J33 | 1 |
| ENST | | | Stokka/Sandnessjoen |
| | | APCH | |
| | | J02 | 1 |
| | | J20 | 1 |
| ENVD | | | Vadso |
| | | APCH | |
| | | J07 | 1 |
| | | J25 | 1 |
| EPPR | | | Pruszcz Gdanski |
| | | APCH | |
| | | N27-X | 5 |
| | | N27-Y | 5 |
| | | N27-Z | 5 |
| ETAD | | | Spangdahlem AB |
| | | SID | |
| | | GERK2H | 11 |
| | | PIRE2H | 11 |
| | | TOLE2H | 11 |
| ETEB | | | Ansbach-Katterbach Kaserne |
| | | APCH | |
| | | H08 | 5 |
| | | H26 | 5 |
| ETIK | | | Illesheim |
| | | APCH | |
| | | R06 | 5 |
| | | R24 | 5 |
| ETMN | | | Nordholz |
| | | APCH | |
| | | I08 | 11 |
| | | L08 | 11 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|---------------------|
| ETNG | | | Geilenkirchen |
| | | SID | |
| | | NG227 | 22 |
| | | NG81 | 11 |
| | | NG86 | 11 |
| | | NG91 | 11 |
| ETNT | | | Wittmundhafen |
| | | APCH | |
| | | I26 | 11 |
| | | L26 | 11 |
| ETSI | | | Ingolstadt/Manching |
| | | APCH | |
| | | I24LX | 11 |
| | | L24LX | 11 |
| EVLA | | | Liepaja |
| | | APCH | |
| | | I24-Z | 5 |
| | | V06-Z | 5 |
| | | V24-Z | 5 |
| | | SID | |
| | | LEP1E | 5 |
| | | LEP1G | 5 |
| HTKJ | | | Kilimanjaro Intl |
| | | APCH | |
| | | H09 | 13 |
| | | H27 | 13 |
| KENV | | | Wendover |
| | | APCH | |
| | | R08 | 5 |
| KEWR | | | Newark Liberty Intl |
| | | APCH | |
| | | J04L | 1 |
| | | J04R | 1 |
| | | J11 | 1 |
| | | J22L | 1 |
| | | J22R | 1 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|--------------------------------|
| KIAH | | Houston/George Bush Intercont |
| | APCH | |
| | J08L | 1 |
| | J08R | 1 |
| | J09 | 1 |
| | J26L | 1 |
| | J26R | 1 |
| J27 | 1 | |
| KLBB | | Lubbock Preston Smith Intl |
| | APCH | |
| | V26 | 2 |
| KMFR | | Medford/Rogue Valley Intl-Medf |
| | APCH | |
| | R32-Y | 5 |
| KMTN | | Baltimore/Martin State |
| | APCH | |
| | T15 | 11 |
| | V15 | 11 |
| KNHK | | Patuxent River NAS (Trapnell F |
| | SID | |
| | SWABY9 | 11 |
| KNSI | | San Nicolas Island NOLF |
| | APCH | |
| | I30 | 11 |
| | L30 | 11 |
| KNTU | | Virginia Beach/Oceana NAS /Apo |
| | SID | |
| | WYNNS4 | 11 |
| KSFO | | San Francisco Intl |
| | APCH | |
| | J19L | 1 |
| | J19R | 1 |
| | J28L | 1 |
| | J28R | 1 |
| KVKX | | Friendly/Potomac Airfield |
| | APCH | |
| | R06 | 5 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|-----------------------|
| LCRA | | Akrotiri AB |
| | STAR | |
| | ANANEA | 11 |
| | ANANEB | 11 |
| | IREFAA | 11 |
| | MEZUSA | 11 |
| | MEZUSB | 11 |
| LEMG | | Malaga/Costa del Sol |
| | APCH | |
| | J12 | 1 |
| | J13 | 1 |
| LESO | | San Sebastian |
| | SID | |
| | BLV1Y | 11 |
| | BTZ1Y | 11 |
| | CEGA2Z | 11 |
| | PPN1Z | 11 |
| LFBD | | Bordeaux/Merignac |
| | SID | |
| | OBLO6Z | 5 |
| | ROYA6Z | 5 |
| | VAVI6Z | 5 |
| LFBH | | La Rochelle/Ile de Re |
| | STAR | |
| | LUGE6D | 11 |
| | LUSO6D | 11 |
| | MARE6D | 11 |
| LFRH | | Lorient/Lann-Bihoue |
| | STAR | |
| | ADSE1L | 11 |
| LFRJ | | Landivisiau |
| | APCH | |
| | I25 | 11 |
| | L25 | 11 |
| LFTH | | Hyeres/Toulon |
| | STAR | |
| | VARE2P | 11 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|-------------|
| LFVP | | | St Pierre |
| | STAR | | |
| | | MQ2A | 11 |
| LGLR | | | Larissa |
| | SID | | |
| | | LAR1T | 11 |
| | | LAR1V | 11 |
| | STAR | | |
| | | AGIS1Z | 11 |
| | | EDAS1E | 11 |
| | | EDAS1J | 11 |
| | | KOZ1E | 11 |
| | | LOPO1E | 11 |
| | | LOPO1J | 11 |
| | | MIK1J | 11 |
| | | PIKO1E | 11 |
| LHKE | | | Kecskemet |
| | APCH | | |
| | | N12 | 5 |
| | | N30 | 5 |
| LHNY | | | Nyiregyhaza |
| | APCH | | |
| | | H18-Z | 5 |
| | | H36-Z | 5 |
| LHPA | | | Papa AB |
| | APCH | | |
| | | N16 | 5 |
| LIBA | | | Amendola |
| | STAR | | |
| | | EKTO1C | 11 |
| | | ERPO1A | 11 |
| | | TOPN1B | 11 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------------------|---------|
| LICZ | Catania/Sigonella MIL | |
| | SID | |
| | ALUD5L | 11 |
| | ALUD5M | 11 |
| | NELD6V | 11 |
| | NELD7L | 11 |
| | NELD7M | 11 |
| | NELD8W | 11 |
| | NELD8X | 11 |
| | PIMO7L | 11 |
| | PIMO7M | 11 |
| | STAR | |
| | LIBR3A | 11 |
| | LIBR3C | 11 |
| | LIBR3J | 11 |
| | NELD3A | 11 |
| | NELD3C | 11 |
| | PIMO3A | 11 |
| | PIMO3C | 11 |
| | PIMO3J | 11 |
| | UXUT1A | 11 |
| | UXUT1C | 11 |
| | UXUT1J | 11 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|----------------|
| LIED | | Decimomannu |
| | STAR | |
| | CAPO1J | 11 |
| | CAPO1K | 11 |
| | CAPO1P | 11 |
| | CAR1J | 11 |
| | CAR1K | 11 |
| | CAR1P | 11 |
| | CATA1J | 11 |
| | CATA1K | 11 |
| | CATA1P | 11 |
| | KOVA1J | 11 |
| | KOVA1K | 11 |
| | KOVA1P | 11 |
| | MAUR1J | 11 |
| | MAUR1K | 11 |
| | MAUR1P | 11 |
| | PERD1J | 11 |
| | PERD1K | 11 |
| | PERD1P | 11 |
| | RAME1P | 11 |
| | RICC1J | 11 |
| | RICC1K | 11 |
| | RICC1P | 11 |
| | SILV1J | 11 |
| | SILV1K | 11 |
| | SILV1P | 11 |
| | SOMU1P | 11 |
| | TEUL1J | 11 |
| | TEUL1K | 11 |
| | TEUL1P | 11 |
| | VANI1J | 11 |
| | VANI1K | 11 |
| | VIKX1J | 11 |
| | VIKX1K | 11 |
| | VIKX1P | 11 |
| LIMF | | Torino/Caselle |
| | SID | |
| | TOP5C | 11 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|---------------------|
| LIMP | | Parma |
| | STAR | |
| | BETM3B | 11 |
| | LUP02B | 11 |
| | MISP3B | 11 |
| LIMS | | Piacenza |
| | SID | |
| | CORT5G | 11 |
| | CORT5H | 11 |
| | STAR | |
| | CORT1Q | 11 |
| | GEN1Q | 11 |
| LIPC | | Cervia |
| | APCH | |
| | I11-Y | 11 |
| | I11-Z | 11 |
| | L11-Y | 11 |
| | L11-Z | 11 |
| | STAR | |
| | AMLO1H | 11 |
| | ASDO1H | 11 |
| LIPL | | Ghedi |
| | APCH | |
| | I31L | 11 |
| | L31L | 11 |
| LIRE | | Pratica Di Mare Mil |
| | STAR | |
| | GRA1L | 11 |
| LIRM | | Grazzanise |
| | STAR | |
| | TEA1G | 11 |
| LIRP | | Pisa/San Giusto |
| | SID | |
| | MARE8E | 11 |
| LJCE | | Cerklje ob Krki |
| | APCH | |
| | N09 | 22 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|----------------------------|
| LPBJ | | | Beja Air Base Nr 11 |
| | | SID | |
| | | BEJ1N | 11 |
| LPMR | | | Monte Real Air Base Nr 5 |
| | | SID | |
| | | | ARBA3B 11 |
| | | | BUMO3A 11 |
| | | | BUMO3B 11 |
| | | | DIRI3A 11 |
| | | | DIRI3B 11 |
| | | | ETOP3A 11 |
| | | OMEX3A 11 | |
| LSZH | | | Zurich |
| | | APCH | |
| | | J14 | 1 |
| LTFG | | | Alanya/Gazipasa |
| | | APCH | |
| | | L08 | 11 |
| MDPC | | | Higuey/Punta Cana Intl |
| | | APCH | |
| | | | J08 1 |
| | | | J09 1 |
| | | | J26 1 |
| | | J27 1 | |
| MHTG | | | Tegucigalpa/Toncontin Intl |
| | | APCH | |
| | | H20 | 13 |
| MMAN | | | Monterrey/Del Norte Intl |
| | | APCH | |
| | | D20-4 | 11 |
| MSSS | | | San Salvador/Ilopango Intl |
| | | APCH | |
| | | V15-W | 5 |
| N07 | | | Lincoln Park |
| | | APCH | |
| | | | R01 5 |
| | | R19 | 5 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|----------------------|
| N40 | | | Pittstown/Sky Manor |
| | | APCH | |
| | | R07 | 5 |
| | | R25 | 5 |
| | | V07 | 5 |
| N85 | | | Pittstown/Alexandria |
| | | APCH | |
| | | D08 | 5 |
| NTAA | | | Tahiti/Faa'a |
| | | SID | |
| | | ARIT4E | 5 |
| | | ARIT4W | 5 |
| NTTE | | | Tetiaroa |
| | | SID | |
| | | TAVI1E | 5 |
| | | TAVI1W | 5 |
| NZTK | | | Takaka |
| | | APCH | |
| | | R18-Y | 5 |
| NZWB | | | Woodbourne |
| | | STAR | |
| | | NORTHV | 27 |
| | | WESTV | 27 |
| OIKQ | | | Gheshm Island/Gheshm |
| | | STAR | |
| | | MOBO1R | 11 |
| | | MOBO1T | 11 |
| OIKR | | | Rafsanjan |
| | | STAR | |
| | | SRJ2N | 11 |
| OINN | | | Noshahr |
| | | SID | |
| | | DANE2A | 11 |
| | | DANE2B | 11 |
| OITM | | | Maragheh/Sahand |
| | | STAR | |
| | | GETO1C | 11 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|-------------------------|
| PACJ | | | Crooked Creek |
| | APCH | | |
| | | R14 | 5 |
| PARS | SID | | |
| | | AJOFY1 | 5 |
| PARS | | | Russian Mission |
| | APCH | | |
| | | R36 | 5 |
| RCFG | | | Matsu/Nangan |
| | STAR | | |
| | | PT1 | 11 |
| RCKH | | | Kaohsiung International |
| | STAR | | |
| | | PARP1D | 11 |
| | | PORC1B | 11 |
| RCKW | | | Hengchun |
| | STAR | | |
| | | FA1B | 11 |
| | | FA1J | 11 |
| RCMT | | | Matsu/Beigan |
| | SID | | |
| | | HOOP1A | 11 |
| | | MEDI2A | 11 |
| RJAW | | | Iwoto |
| | STAR | | |
| | | KANGO | 11 |
| | | SAUNA | 11 |
| RJFN | | | Nyutabaru AB |
| | SID | | |
| | | TENSO4 | 11 |
| RJFZ | | | Tsuiki |
| | SID | | |
| | | MIT5 | 11 |
| | STAR | | |
| | | HIMEH | 11 |
| RJST | | | Matsushima |
| | SID | | |
| | | RIASU3 | 11 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|-------------------|
| RJTL | | | Shimofusa |
| | SID | KOGAR2 | 11 |
| RJTT | | | Tokyo Intl/Haneda |
| | APCH | J34LY | 1 |
| | | J34RY | 1 |
| RJTU | | | Utsunomiya |
| | SID | MIKRA4 | 11 |
| RKSM | | | Seoul Domestic |
| | APCH | I20-Z | 22 |
| | | L19-Z | 22 |
| | | L20-Z | 22 |
| UEEE | | | Yakutsk |
| | APCH | J05 | 1 |
| | | J23 | 1 |
| UERL | | | Lensk |
| | APCH | J07R | 1 |
| | | J25L | 1 |
| UERP | | | Poliarny |
| | APCH | J17 | 1 |
| | | J35 | 1 |
| UERR | | | Mirny |
| | APCH | J07 | 1 |
| | | J25 | 1 |
| UHHH | | | Khabarovsk/Novy |
| | APCH | J05L | 1 |
| | | J05R | 1 |
| | | J23L | 1 |
| | | J23R | 1 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|----------------------------|
| UHHM | | | Chegdomyn |
| | | APCH | |
| | | H13 | 5 |
| | | H31 | 5 |
| UHKK | | | Komsomolsk-na-Amure/Khurba |
| | | APCH | |
| | | J18 | 1 |
| | | J36 | 1 |
| UHKM | | | Sovetskaya Gavan/May-Gatka |
| | | APCH | |
| | | J09 | 1 |
| | | J27 | 1 |
| UHMA | | | Anadyr/Ugolny |
| | | APCH | |
| | | J02 | 1 |
| | | J20 | 1 |
| UHMD | | | Provideniya Bay |
| | | APCH | |
| | | J02 | 1 |
| UHMM | | | Magadan/Sokol |
| | | APCH | |
| | | J10 | 1 |
| | | J28 | 1 |
| UHMP | | | Pevek |
| | | APCH | |
| | | J35 | 1 |
| UHNN | | | Nikolaevsk-na-Amure |
| | | APCH | |
| | | J11 | 1 |
| | | J29 | 1 |
| UHOO | | | Okhotsk |
| | | APCH | |
| | | J03R | 1 |
| | | J21L | 1 |
| UHPK | | | Ust-Kamchatsk |
| | | STAR | |
| | | DOMUD2 | 5 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|--------------------------------|
| UHPP | | Petropavlovsk-Kamchatsky/Yeliz |
| | APCH | |
| | J34L | 1 |
| UHSB | | Okha/Novostroyka |
| | APCH | |
| | J13 | 1 |
| | J31 | 1 |
| UHSI | | Iturup |
| | APCH | |
| | J13 | 1 |
| | J31 | 1 |
| UHSN | | Nogliki |
| | APCH | |
| | J04 | 1 |
| | J22 | 1 |
| UHWW | | Vladivostok/Knevichi |
| | APCH | |
| | J07R | 1 |
| | J25L | 1 |
| UIAA | | Chita/Kadala |
| | APCH | |
| | J29 | 1 |
| UIBB | | Bratsk |
| | APCH | |
| | J12 | 1 |
| | J30 | 1 |
| UIII | | Irkutsk |
| | APCH | |
| | J12 | 1 |
| | J30 | 1 |
| UIUU | | Ulan-Ude/Mukhino |
| | APCH | |
| | I08-Y | 5 |
| | J08 | 1 |
| | J26 | 1 |
| | N08-Y | 5 |
| | N08-Z | 5 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|-----------------------------|
| STAR | | |
| | BULE5H | 5 |
| | OSTU5H | 5 |
| | RIDL5H | 5 |
| | TOLG5H | 5 |
| UKHK | | Kremenchuk/Velyka Kokhnivka |
| | APCH | |
| | N36 | 5 |
| ULAA | | Arkhangelsk/Talagi |
| | APCH | |
| | J08 | 1 |
| | J26 | 1 |
| ULAM | | Naryan-Mar |
| | APCH | |
| | J06 | 1 |
| | J24 | 1 |
| ULLI | | Sankt-Peterburg/Pulkovo |
| | APCH | |
| | J10L | 1 |
| | J10R | 1 |
| | J28L | 1 |
| | J28R | 1 |
| ULMK | | Apatity/Khibiny |
| | APCH | |
| | J11 | 1 |
| | J29 | 1 |
| ULMM | | Murmansk |
| | APCH | |
| | J13 | 1 |
| | J31-Y | 1 |
| | J31-Z | 1 |
| ULOO | | Pskov |
| | APCH | |
| | J01 | 1 |
| | J19 | 1 |
| ULPB | | Petrozavodsk |
| | APCH | |
| | J01 | 1 |
| | J19 | 1 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|------------------------|
| ULWW | | | Vologda |
| | | APCH | |
| | | J15 | 1 |
| | | J33 | 1 |
| UMKK | | | Kaliningrad/Khrabrovo |
| | | APCH | |
| | | J06 | 1 |
| | | J24 | 1 |
| UMMS | | | Minsk-2 |
| | | APCH | |
| | | J13L | 1 |
| | | J31R | 1 |
| UNAA | | | Abakan |
| | | APCH | |
| | | J02 | 1 |
| | | J20 | 1 |
| UNBB | | | Barnaul/Mikhaylovka |
| | | APCH | |
| | | J06 | 1 |
| | | J24 | 1 |
| UNBG | | | Gorno-Altaiisk |
| | | APCH | |
| | | J20 | 1 |
| UNEE | | | Kemerovo/Alexey Leonov |
| | | APCH | |
| | | J23 | 1 |
| UNKL | | | Krasnoyarsk |
| | | APCH | |
| | | J11 | 1 |
| | | J29 | 1 |
| UNKY | | | Kyzyl |
| | | APCH | |
| | | J05 | 1 |
| UNNT | | | Novosibirsk/Tolmachevo |
| | | APCH | |
| | | J07 | 1 |
| | | J16 | 1 |
| | | J25 | 1 |
| | | J34 | 1 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|--------|-----------|--------------------------|
| UNOO | | | Omsk/Tsentralny |
| | | APCH | |
| | | J07 | 1 |
| | | J25 | 1 |
| UNSS | | | Strezhevoy |
| | | APCH | |
| | | J15 | 1 |
| | | J33 | 1 |
| | | SID | |
| | BUNA1Z | 22 | |
| UNTT | | | Tomsk/Bogashevo |
| | | APCH | |
| | | J03 | 1 |
| | | J21 | 1 |
| UNWW | | | Novokuznetsk/Spichenkovo |
| | | APCH | |
| | | J01 | 1 |
| | | J19 | 1 |
| UOOO | | | Norilsk/Alykel |
| | | APCH | |
| | | J01 | 1 |
| | | J19 | 1 |
| URKK | | | Krasnodar/Pashkovskiy |
| | | APCH | |
| | | J05R | 1 |
| | | J23L | 1 |
| URMG | | | Grozny/Severny |
| | | APCH | |
| | | J08 | 1 |
| | | J26 | 1 |
| URML | | | Makhachkala/Uytash |
| | | APCH | |
| | | J14 | 1 |
| | | J32 | 1 |
| | | SID | |
| | | H1A | 5 |
| | TA1A | 5 | |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|------------------------|
| STAR | | |
| | BUIK1E | 5 |
| | BUIK1G | 5 |
| | GUDE1E | 5 |
| | GUDE1G | 5 |
| URMM | | Mineralnyye Vody |
| | APCH | |
| | J11 | 1 |
| | J29 | 1 |
| URMN | | Nalchik |
| | APCH | |
| | J24 | 1 |
| URMO | | Vladikavkaz/Beslan |
| | APCH | |
| | J09 | 1 |
| | J27-Y | 1 |
| | J27-Z | 1 |
| URMS | | Magas |
| | APCH | |
| | J09 | 1 |
| | J27 | 1 |
| URMT | | Stavropol/Shpakovskoye |
| | APCH | |
| | J07 | 1 |
| | J25 | 1 |
| URRP | | Rostov-na-Donu/Platov |
| | APCH | |
| | J05 | 1 |
| | J23 | 1 |
| URRT | | Taganrog/Yuzhny |
| | APCH | |
| | N10-X | 5 |
| | N28-X | 5 |
| URSS | | Sochi |
| | APCH | |
| | J02 | 1 |
| | J06 | 1 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|-----------------------|
| URWA | | | Astrakhan |
| | | APCH | |
| | | J09 | 1 |
| | | J27 | 1 |
| URWI | | | Elista |
| | | APCH | |
| | | J09 | 1 |
| | | J27 | 1 |
| URWW | | | Volgograd/Gumrak |
| | | APCH | |
| | | J05 | 1 |
| | | J23 | 1 |
| USCC | | | Chelyabinsk/Balandino |
| | | APCH | |
| | | J09 | 1 |
| | | J27 | 1 |
| USCM | | | Magnitogorsk |
| | | APCH | |
| | | J18 | 1 |
| | | J36 | 1 |
| USDA | | | Sabetta |
| | | APCH | |
| | | J04 | 1 |
| | | J22 | 1 |
| USDB | | | Bovanenkovo |
| | | APCH | |
| | | J10 | 1 |
| | | J28 | 1 |
| USDD | | | Salekhard |
| | | APCH | |
| | | J04 | 1 |
| | | J22 | 1 |
| USHH | | | Khanty-Mansiysk |
| | | APCH | |
| | | J06 | 1 |
| | | J24 | 1 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|------------------------|
| USII | | | Izhevsk |
| | | APCH | |
| | | J01 | 1 |
| | | J19 | 1 |
| USKK | | | Kirov/Pobedilovo |
| | | APCH | |
| | | J03 | 1 |
| | | J21 | 1 |
| USMM | | | Nadym |
| | | APCH | |
| | | J14 | 1 |
| | | J32 | 1 |
| USMU | | | Novy Urengoy |
| | | APCH | |
| | | J09 | 1 |
| | | J27 | 1 |
| USNN | | | Nizhnevartovsk |
| | | APCH | |
| | | J03 | 1 |
| | | J21 | 1 |
| USPP | | | Perm/Bolshoe Savino |
| | | APCH | |
| | | J03 | 1 |
| | | J21 | 1 |
| USRO | | | Noyabrsk |
| | | APCH | |
| | | J01 | 1 |
| | | J19 | 1 |
| USSS | | | Yekaterinburg/Koltsovo |
| | | APCH | |
| | | J08L | 1 |
| | | J08R | 1 |
| | | J26L | 1 |
| | | J26R | 1 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|---------------------|
| USTR | | Tyumen/Roshchino |
| | APCH | |
| | J03 | 1 |
| | J12 | 1 |
| | J21 | 1 |
| | J30 | 1 |
| USUU | | Kurgan |
| | APCH | |
| | J02 | 1 |
| | J20 | 1 |
| UUBC | | Kaluga/Grabtsevo |
| | APCH | |
| | J13 | 1 |
| | J31 | 1 |
| UDD | | Moscow/Domodovo |
| | APCH | |
| | J14LY | 1 |
| | J14LZ | 1 |
| | J14RY | 1 |
| | J14RZ | 1 |
| | J32L | 1 |
| | J32R | 1 |
| UDDL | | Yaroslavl/Tunoshna |
| | APCH | |
| | J05 | 1 |
| | J23 | 1 |
| UUEE | | Moscow/Sheremetyevo |
| | APCH | |
| | J06C | 1 |
| | J06L | 1 |
| | J06R | 1 |
| | J24C | 1 |
| | J24L | 1 |
| | J24R | 1 |
| UUMO | | Moscow/Ostafyevo |
| | APCH | |
| | J25 | 1 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|-------------------------|
| UUOB | | Belgorod |
| | APCH | |
| | J11 | 1 |
| | J29 | 1 |
| UUOL | | Lipetsk |
| | APCH | |
| | J15 | 1 |
| | J33 | 1 |
| UUOO | | Voronezh/Chertovitskoye |
| | APCH | |
| | J12 | 1 |
| UUWW | | Moscow/Vnukovo |
| | APCH | |
| | J01 | 1 |
| | J06 | 1 |
| | J19 | 1 |
| | J24 | 1 |
| UUYH | | Ukhta |
| | APCH | |
| | J17 | 1 |
| | J35 | 1 |
| UUYI | | Inta |
| | SID | |
| | BABE1A | 5 |
| | BABE1B | 5 |
| | INTA1A | 5 |
| | INTA1B | 5 |
| | PERA1A | 5 |
| | PERA1B | 5 |
| | ROLE1A | 5 |
| | ROLE1B | 5 |
| UUYS | | Usinsk |
| | APCH | |
| | J13 | 1 |
| | J31 | 1 |
| UUYW | | Vorkuta |
| | APCH | |
| | J08 | 1 |
| | J26 | 1 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|-------|-----------|--------------------------|
| UUYU | | | Syktvykar |
| | | APCH | |
| | | J18 | 1 |
| | | J36 | 1 |
| UWGG | | | Nizhny Novgorod/Strigino |
| | | APCH | |
| | | J18L | 1 |
| | | J36R | 1 |
| UWKD | | | Kazan |
| | | APCH | |
| | | J11 | 1 |
| | | J29 | 1 |
| | V11-X | 5 | |
| UWKE | | | Nizhnekamsk/Begishevo |
| | | APCH | |
| | | J03 | 1 |
| | | J21 | 1 |
| UWKJ | | | Yoshkar-Ola |
| | | APCH | |
| | | J16 | 1 |
| | | J34 | 1 |
| UWLL | | | Ulyanovsk/Baratayevka |
| | | APCH | |
| | | J02 | 1 |
| | | J20 | 1 |
| UWOO | | | Orenburg |
| | | APCH | |
| | | J08 | 1 |
| | | J26 | 1 |
| UWOR | | | Orsk |
| | | APCH | |
| | | J07 | 1 |
| | | J25 | 1 |
| UWPP | | | Penza |
| | | APCH | |
| | | J11 | 1 |
| | | J29 | 1 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|------------------------------|
| UWSG | | Saratov/Gagarin |
| | APCH | |
| | J08 | 1 |
| | J26 | 1 |
| UWSK | | Krasny Kut |
| | SID | |
| | X003 | 5 |
| | X070 | 5 |
| | X107 | 5 |
| | X130 | 5 |
| | X156 | 5 |
| | X351 | 5 |
| UWUU | | Ufa |
| | APCH | |
| | J14R | 1 |
| | J32L | 1 |
| UWWW | | Samara/Kurumoch |
| | APCH | |
| | J05 | 1 |
| | J15 | 1 |
| | J23 | 1 |
| | J33 | 1 |
| VTBK | | Nakhon Pathom/Kamphaeng Saen |
| | APCH | |
| | V21 | 2 |
| WAJI | | Sarmi/Mararena |
| | APCH | |
| | H13 | 5 |
| | H31 | 5 |
| WAKE | | Mappi/Bade |
| | APCH | |
| | H02 | 5 |
| | H20 | 5 |
| WASA | | Maybrat/Ayawasi |
| | APCH | |
| | H09 | 5 |
| | H27 | 5 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|-----------------------------|
| WASI | | | Inanwatan |
| | | APCH | |
| | | H08 | 5 |
| | | H26 | 5 |
| WAUM | | | Merdey |
| | | APCH | |
| | | H27 | 5 |
| YMML | | | Melbourne Intl |
| | | APCH | |
| | | J09 | 1 |
| | | J16 | 1 |
| | | J27 | 1 |
| | | J34 | 1 |
| YSSY | | | Sydney/Kingsford Smith Intl |
| | | APCH | |
| | | J07 | 1 |
| | | J16L | 1 |
| | | J16R | 1 |
| | | J25 | 1 |
| | | J34L | 1 |
| | | J34R | 1 |

*See Reason Code table on page R1

Reason Table CMC

| Code | Explanation |
|------|--|
| 1 | procedure based on SCAT GBAS system, not accepted by Data Packer |
| 2 | VOR and VOR/DME APP published without multiple indicator, VOR-only APP excluded |
| 5 | procedure authorized for CAT A aircraft only |
| 11 | procedure contains AF (Arc-to-Fix) Path Termination, based on invalid Navaid |
| 12 | Vector SID, not accepted by Data Packer |
| 13 | RNAV (RNP) and RNAV (GNSS) APP published without multiple indicator, RNP APP excluded |
| 22 | procedure contains CR (Course-to-Radial) Path Termination, based on invalid type of Navaid |
| 27 | STAR that does not have a common start fix |

If you have any questions concerning this report, please contact your FMS Customer Support at fms.support@lhsystems.com or call +41 44 828 65 55