

Exclusion List for CMC NavDBs in Cycle 2110

Listed below are all terminal procedures that are removed from the ARINC 424 file provided to CMC Electronics for AIRAC cycle 2110. 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 | |
| | R11-X | 5 |
| | R16-X | 5 |
| EBBE | | Beauvechain |
| | APCH | |
| | I22RY | 5 |
| | L22RY | 5 |
| | T04LY | 5 |
| | T04R | 5 |
| | T22L | 5 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|------|-----------|---------|
|------|-----------|---------|

| | | |
|-----|--|--|
| SID | | |
|-----|--|--|

| | | |
|--|-------|---|
| | BE04C | 5 |
|--|-------|---|

| | | |
|--|-------|---|
| | BE04D | 5 |
|--|-------|---|

| | | |
|--|-------|---|
| | BE22C | 5 |
|--|-------|---|

| | | |
|--|-------|---|
| | BE22D | 5 |
|--|-------|---|

EBBL

Kleine Brogel

| | | |
|-----|--|--|
| SID | | |
|-----|--|--|

| | | |
|--|-------|----|
| | BL05A | 22 |
|--|-------|----|

| | | |
|--|-------|----|
| | BL05B | 22 |
|--|-------|----|

| | | |
|--|-------|----|
| | BL05D | 22 |
|--|-------|----|

| | | |
|--|-------|----|
| | BL23B | 11 |
|--|-------|----|

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 |
|--|-------|---|

EDDW

Bremen

| | | |
|------|--|--|
| APCH | | |
|------|--|--|

| | | |
|--|-------|---|
| | J09-Y | 1 |
|--|-------|---|

| | | |
|--|-------|---|
| | J09-Z | 1 |
|--|-------|---|

| | | |
|--|-------|---|
| | J27-Y | 1 |
|--|-------|---|

| | | |
|--|-------|---|
| | J27-Z | 1 |
|--|-------|---|

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|------------------------|
| EGHC | | | Penzance/Lands 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 |
| EGNV | | | Teesside International |
| | | APCH | |
| | | N23 | 12 |
| EGPO | | | Stornoway |
| | | APCH | |
| | | L36 | 12 |
| | | N36 | 12 |
| EGTE | | | Exeter |
| | | APCH | |
| | | N26 | 12 |
| EGYD | | | Cranwell |
| | | SID | |
| | | SID1B | 5 |
| EHEH | | | Eindhoven |
| | | SID | |
| | | EH5 | 22 |
| EHGR | | | Breda/Gilze-Rijen |
| | | SID | |
| | | GR1 | 11 |
| | | GR3 | 11 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|----------------------------|
| 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 |
| 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 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|---------------------|
| 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 | |
| | | J01 | 1 |
| ENSK | | | Stokmarknes/Skagen |
| | | APCH | |
| | | J08 | 1 |
| 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 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|---------------------|
| ETAD | | | Spangdahlem |
| | | SID | |
| | | GERK1H | 11 |
| | | PIRE1H | 11 |
| | | TOLE1H | 11 |
| ETMN | | | Nordholz |
| | | APCH | |
| | | I08 | 11 |
| | | L08 | 11 |
| ETNG | | | Geilenkirchen |
| | | SID | |
| | | NG227 | 22 |
| | | NG81 | 11 |
| | | NG86 | 11 |
| | | NG91 | 11 |
| ETNT | | | Wittmundhafen |
| | | APCH | |
| | | I26 | 11 |
| | | L26 | 11 |
| ETSI | | | Ingolstadt/Manching |
| | | APCH | |
| | | I25LX | 11 |
| | | L25LX | 11 |
| EVLA | | | Liepaja |
| | | APCH | |
| | | I24-Z | 5 |
| | | V06-Z | 5 |
| | | V24-Z | 5 |
| | | SID | |
| | | LEP1E | 5 |
| | | LEP1G | 5 |
| KENV | | | Wendover |
| | | APCH | |
| | | R08 | 5 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|--------------------------------|
| KEWR | | Newark Liberty Intl |
| | APCH | |
| | J04L | 1 |
| | J04R | 1 |
| | J11 | 1 |
| | J22L | 1 |
| | J22R | 1 |
| KHTO | | East Hampton |
| | APCH | |
| | R10-X | 5 |
| KIAH | | Houston/George Bush Intercont |
| | APCH | |
| | J08L | 1 |
| | J08R | 1 |
| | J09 | 1 |
| | J26L | 1 |
| | J26R | 1 |
| | J27 | 1 |
| KMTN | | Baltimore/Martin State |
| | APCH | |
| | T15 | 11 |
| | V15 | 11 |
| KNHK | | Patuxent River NAS/Trapnell FI |
| | SID | |
| | SWABY8 | 11 |
| KNSI | | San Nicolas Island NOLF |
| | APCH | |
| | I30-Y | 11 |
| | L30 | 11 |
| KNTU | | Virginia Beach/Oceana NAS/Apol |
| | SID | |
| | WYNNS3 | 11 |
| KPBI | | West Palm Beach/Palm Beach Int |
| | APCH | |
| | R28RX | 30 |
| 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 |
| LDOS | | Osijek/Klisa |
| | STAR | |
| | VIBO4B | 11 |
| LEMG | | Malaga/Costa del Sol |
| | APCH | |
| | J13-Y | 1 |
| | J13-Z | 1 |
| | J31-Y | 1 |
| | J31-Z | 1 |
| LESO | | San Sebastian |
| | SID | |
| | BLV1Y | 11 |
| | BTZ1Y | 11 |
| | CEGA2Z | 11 |
| | PPN1Z | 11 |
| LFBD | | Bordeaux/Merignac |
| | SID | |
| | ROYA5Z | 5 |
| | SAU5Z | 5 |
| | VAVI5Z | 5 |
| LFBE | | Bergerac/Dordogne Perigord |
| | STAR | |
| | BUGU6N | 11 |
| LFBH | | La Rochelle/Ile de Re |
| | STAR | |
| | LUGE5D | 11 |
| | LUSO5D | 11 |
| | MARE5D | 11 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|----------------------|
| LFBI | | Poitiers/Biard |
| | STAR | |
| | BALA5D | 11 |
| | GINO5D | 11 |
| | OLIN5D | 11 |
| LFCR | | Rodez/Aveyron |
| | STAR | |
| | AR6F | 11 |
| | AULO6F | 11 |
| | BISB6D | 11 |
| | GAI6D | 11 |
| | GAI6F | 11 |
| MEN6D | 11 | |
| LFRH | | Lorient/Lann-Bihoue |
| | STAR | |
| | ADSE1L | 11 |
| | ARE1K | 11 |
| | ARE1R | 11 |
| | BAGA1K | 11 |
| | BAGA1R | 11 |
| | LENS1K | 11 |
| LENS1R | 11 | |
| LFRJ | | Landivisiau |
| | APCH | |
| | I25 | 11 |
| | L25 | 11 |
| LFTH | | Hyeres/Le Palyvestre |
| | STAR | |
| | LERM2P | 11 |
| | OMAR2P | 11 |
| | VARE2P | 11 |
| LFVP | | St Pierre |
| | STAR | |
| | MQ2A | 11 |
| LHPA | | Papa AB |
| | APCH | |
| | N16 | 5 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|-----------------------|
| LIBA | | Amendola |
| | STAR | |
| | EKTO1C | 11 |
| | ERPO1A | 11 |
| | TOPN1B | 11 |
| 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 |
| | NIVE1J | 11 |
| | NIVE1K | 11 |
| | NIVE1P | 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 |

| | | |
|-------------|-------|----------------|
| LIMF | | Torino/Caselle |
| | SID | |
| | TOP5C | 11 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|----------------------|
| LIMP | | Parma |
| | STAR | |
| | BETM2B | 11 |
| | LUP01B | 11 |
| | MISP2B | 11 |
| LIMS | | Piacenza |
| | SID | |
| | CORT5G | 11 |
| | CORT5H | 11 |
| | GEN6Q | 22 |
| | KALM6Q | 22 |
| | 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 |
| LIPY | | Ancona/Falconara MIL |
| | STAR | |
| | BIDM3A | 11 |
| | KEGE3D | 11 |
| | LANL4E | 11 |
| | MASE3D | 11 |
| LIRE | | Pratica Di Mare Mil |
| | STAR | |
| | GRA1L | 11 |
| LIRM | | Grazzanise |
| | STAR | |
| | TEA1G | 11 |
| LIRP | | Pisa/San Giusto |
| | SID | |
| | MARE8E | 11 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|--------------------------------|
| 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 |
| MRLB | | | Liberia/Daniel Oduber Quiros I |
| | APCH | | |
| | | V07 | 2 |
| MSSS | | | San Salvador/Ilopango Intl |
| | APCH | | |
| | | V15 | 5 |
| N07 | | | Lincoln Park |
| | APCH | | |
| | | R01 | 5 |
| | | R19 | 5 |
| 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 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|----------------------|
| NTTE | | | Tetiaroa |
| | | SID | |
| | | TAVI1E | 5 |
| | | TAVI1W | 5 |
| NTTG | | | Rangiroa |
| | | APCH | |
| | | V27-X | 5 |
| NZTK | | | Takaka |
| | | APCH | |
| | | R18-Y | 5 |
| NZWB | | | Woodbourne |
| | | STAR | |
| | | NORTHV | 27 |
| | | WESTV | 27 |
| OEGT | | | Guriat Domestic |
| | | APCH | |
| | | V28 | 2 |
| OERR | | | Arar Domestic |
| | | APCH | |
| | | V10 | 2 |
| 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 |
| PARS | | | Russian Mission |
| | | APCH | |
| | | R36 | 5 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|-------------------------|
| 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 | | |
| | | CHIDRI | 11 |
| RJFN | | | Nyutabaru AB |
| | SID | | |
| | | TENSO2 | 11 |
| | | YATOG1 | 11 |
| RJFZ | | | Tsuiki |
| | SID | | |
| | | MIT3 | 11 |
| | STAR | | |
| | | HIMEH | 11 |
| RJST | | | Matsushima |
| | SID | | |
| | | RIASU2 | 11 |
| RJTL | | | Shimofusa |
| | SID | | |
| | | KOGAR2 | 11 |
| RJTT | | | Tokyo Intl/Haneda |
| | APCH | | |
| | | J34LY | 1 |
| | | J34RY | 1 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|------------------------------|
| RJTU | | | Utsunomiya |
| | | SID | |
| | | MIKRA1 | 11 |
| | | STAR | |
| | | TOCHI | 11 |
| RKSM | | | Seoul Domestic |
| | | APCH | |
| | | I20-Z | 22 |
| | | L19-Z | 22 |
| | | L20-Z | 22 |
| RKSO | | | Songtan-Si/Osan AB |
| | | APCH | |
| | | H27L | 13 |
| SKUL | | | Tulua/Heriberto Gil Martinez |
| | | APCH | |
| | | V02 | 5 |
| UEEE | | | Yakutsk |
| | | APCH | |
| | | J23L | 1 |
| UERP | | | Poliarny |
| | | APCH | |
| | | J17 | 1 |
| | | J35 | 1 |
| UERR | | | Mirny |
| | | APCH | |
| | | J07 | 1 |
| | | J25 | 1 |
| UHBB | | | Blagoveshchensk/Ignatyev |
| | | APCH | |
| | | J18 | 1 |
| | | J36 | 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 |
| UHKM | | | Sovetskaya Gavan/May-Gatka |
| | | APCH | |
| | | J09 | 1 |
| | | J27 | 1 |
| UHMM | | | Magadan/Sokol |
| | | APCH | |
| | | J10 | 1 |
| | | J28 | 1 |
| UHMP | | | Pevek |
| | | APCH | |
| | | J17 | 1 |
| UHPK | | | Ust-Kamchatsk |
| | | STAR | |
| | | DOMUD2 | 5 |
| UHPP | | | Petropavlovsk-Kamchatsky/Yeliz |
| | | APCH | |
| | | J34L | 1 |
| UHSI | | | Iturup |
| | | APCH | |
| | | J13 | 1 |
| | | J31 | 1 |
| UHSN | | | Nogliki |
| | | APCH | |
| | | J04 | 1 |
| | | J22 | 1 |
| UIAA | | | Chita/Kadala |
| | | APCH | |
| | | J29 | 1 |
| UIBB | | | Bratsk |
| | | APCH | |
| | | J12 | 1 |
| | | J30 | 1 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|--------|-----------|-----------------------------|
| 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 |
| | | STAR | |
| | | BULE5H | 5 |
| | | OSTU5H | 5 |
| | | RIDL5H | 5 |
| | TOLG5H | 5 | |
| UKHK | | | Kremenchuk/Velyka Kokhnyvka |
| | | 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 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|------------------------|
| ULMM | | | Murmansk |
| | | APCH | |
| | | J13 | 1 |
| | | J31-Y | 1 |
| | | J31-Z | 1 |
| ULOO | | | Pskov/Kresty |
| | | APCH | |
| | | J01 | 1 |
| | | J19 | 1 |
| ULPB | | | Petrozavodsk |
| | | APCH | |
| | | J01 | 1 |
| | | J19 | 1 |
| ULWW | | | Vologda |
| | | APCH | |
| | | J15 | 1 |
| | | J33 | 1 |
| UMKK | | | Kaliningrad/Khrabrovo |
| | | APCH | |
| | | J06 | 1 |
| | | J24 | 1 |
| UNBB | | | Barnaul/Mikhaylovka |
| | | APCH | |
| | | J06 | 1 |
| | | J24 | 1 |
| UNEE | | | Kemerovo/Alexey Leonov |
| | | APCH | |
| | | J05 | 1 |
| | | J23 | 1 |
| UNKL | | | Krasnoyarsk |
| | | APCH | |
| | | J11 | 1 |
| | | J29 | 1 |
| UNKY | | | Kyzyl |
| | | APCH | |
| | | J05 | 1 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|--------------------------|
| 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 |
| | STAR | |
| | BUIK1E | 5 |
| | BUIK1G | 5 |
| | GUDE1E | 5 |
| GUDE1G | 5 | |
| URMM | | Mineralnyye Vody |
| | APCH | |
| | J12 | 1 |
| | J30 | 1 |
| URMN | | Nalchik |
| | APCH | |
| | J24 | 1 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|------------------------|
| 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 |
| URWI | | | Elista |
| | | APCH | |
| | | J09 | 1 |
| | | J27 | 1 |
| URWW | | | Volgograd/Gumrak |
| | | APCH | |
| | | J06 | 1 |
| | | J24 | 1 |
| USCC | | | Chelyabinsk/Balandino |
| | | APCH | |
| | | J09 | 1 |
| | | J27 | 1 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|---------------------|
| 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 |
| USII | | | Izhevsk |
| | | APCH | |
| | | J01 | 1 |
| | | J19 | 1 |
| USKK | | | Kirov/Pobedilovo |
| | | APCH | |
| | | J03 | 1 |
| | | J21 | 1 |
| USNN | | | Nizhnevartovsk |
| | | APCH | |
| | | J03 | 1 |
| | | J21 | 1 |
| USPP | | | Perm/Bolshoe Savino |
| | | APCH | |
| | | J03 | 1 |
| | | J21 | 1 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|------------------------|
| USRO | | | Noyabrsk |
| | | APCH | |
| | | J01 | 1 |
| | | J19 | 1 |
| USSS | | | Yekaterinburg/Koltsovo |
| | | APCH | |
| | | J08L | 1 |
| | | J08R | 1 |
| | | J26L | 1 |
| | J26R | 1 | |
| 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 | |
| | | J14RY | 1 |
| | | J14RZ | 1 |
| | J32L | 1 | |
| UUDL | | | Yaroslavl/Tunoshna |
| | | APCH | |
| | J05 | 1 | |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|-------------------------|
| UUEE | | Moscow/Sheremetyevo |
| | APCH | |
| | J06C | 1 |
| | J06L | 1 |
| | J06R | 1 |
| | J24C | 1 |
| | J24L | 1 |
| | J24R | 1 |
| UUMO | | Moscow/Ostafyevo |
| | APCH | |
| | J25 | 1 |
| UUOB | | Belgorod |
| | APCH | |
| | J11 | 1 |
| | J29 | 1 |
| UUOL | | Lipetsk |
| | APCH | |
| | J15 | 1 |
| | J33 | 1 |
| UUOO | | Voronezh/Chertovitskoye |
| | APCH | |
| | J12 | 1 |
| | J30 | 1 |
| UUWW | | Moscow/Vnukovo |
| | APCH | |
| | J01 | 1 |
| | J06 | 1 |
| | J19 | 1 |
| | J24 | 1 |
| UUYH | | Ukhta |
| | APCH | |
| | J18 | 1 |
| | J36 | 1 |
| UUYS | | Usinsk |
| | APCH | |
| | J13 | 1 |
| | J31 | 1 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|-------|-----------|--------------------------|
| UUYW | | | Vorkuta |
| | | APCH | |
| | | J08 | 1 |
| | | J26 | 1 |
| 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 | | | 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 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|------------------------------|
| UWPP | | | Penza |
| | | APCH | |
| | | J11 | 1 |
| | | J29 | 1 |
| UWSG | | | Saratov/Gagarin |
| | | APCH | |
| | | J08 | 1 |
| | | J26 | 1 |
| UWSK | | | Krasny Kut |
| | | SID | |
| | | X003 | 5 |
| | | X070 | 5 |
| | | X107 | 5 |
| | | X130 | 5 |
| | | X156 | 5 |
| | | X267 | 5 |
| | | X312 | 5 |
| | X351 | 5 | |
| UWUU | | | Ufa |
| | | APCH | |
| | | J14L | 1 |
| | | J14R | 1 |
| | | J32L | 1 |
| | | J32R | 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 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|-----------------------------|
| WAKE | | | Mappi/Bade |
| | | APCH | |
| | | H02 | 5 |
| | | H20 | 5 |
| WASA | | | Maybrat/Ayawasi |
| | | APCH | |
| | | H09 | 5 |
| | | H27 | 5 |
| WASI | | | Inanwatan |
| | | APCH | |
| | | H08 | 5 |
| | | H26 | 5 |
| WAUM | | | Merdey |
| | | APCH | |
| | | H27 | 5 |
| WAYK | | | Kokonao |
| | | APCH | |
| | | H13 | 5 |
| WIRR | | | Tangerang/Budiarto |
| | | APCH | |
| | | V30 | 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 |
| ZYTX | | | Shenyang/Taoxian |
| | | STAR | |
| | | ANS02A | 22 |
| | | TOS02A | 22 |

*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 |
| 30 | Non-precision approaches with a course change of more than 3.6 degrees in the Final Approach |

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