

Exclusion List for HWL NavDBs in Cycle 1809

Listed below are all terminal procedures that are removed from the ARINC 424 file provided to Honeywell for AIRAC cycle 1809. This list does not compromise procedures or other data that have been removed during processing by the Data Packer (Honeywell).

| Type | Procedure | Reason* |
|-------------|-----------|-------------------------------|
| 06N | | Middletown/Randall |
| | APCH | |
| | R08 | 5 |
| | R26 | 5 |
| | V08 | 5 |
| 012 | | Brazil Clay County |
| | APCH | |
| | R27 | 5 |
| | V09 | 5 |
| 12N | | Andover/Aeroflex-Andover |
| | APCH | |
| | R03 | 5 |
| 2W2 | | Westminster/Clairview Airpark |
| | APCH | |
| | R14 | 5 |
| 9A5 | | Lafayette/Barwick Lafayette |
| | APCH | |
| | R02 | 5 |
| | R20 | 5 |
| AYPY | | Port Moresby/Jacksons |
| | APCH | |
| | V32R | 2 |
| BIEG | | Egilsstadir |
| | STAR | |
| | VA2 | 11 |
| | VA4 | 11 |
| CYYT | | St Johns Intl |
| | APCH | |
| | R11-X | 5 |
| | R16-X | 5 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|------------------------|
| EBBE | | Beauvechain |
| | APCH | |
| | I22RX | 5 |
| | I22RY | 5 |
| | L22RX | 5 |
| | L22RY | 5 |
| | T04LY | 5 |
| | T04R | 5 |
| | T22L | 5 |
| | T22RY | 5 |
| | SID | |
| | BE05 | 5 |
| | BE06 | 5 |
| | BE07 | 5 |
| | BE08 | 5 |
| EGHC | | Penzance/Lands End |
| | APCH | |
| | R07 | 5 |
| | R16 | 5 |
| | R25 | 5 |
| | R34 | 5 |
| EGHE | | St Mary's/Scilly Isles |
| | APCH | |
| | N27 | 5 |
| | N32 | 5 |
| EGJA | | St Annes/Alderney |
| | APCH | |
| | N08 | 5 |
| | N26 | 5 |
| EGNV | | Durham Tees Valley |
| | APCH | |
| | N23 | 3 |
| EGPO | | Stornoway |
| | APCH | |
| | L36 | 3 |
| | N36 | 3 |
| EGTE | | Exeter |
| | APCH | |
| | N26 | 3 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|----------------------------|
| EGYD | | | Cranwell |
| | SID | | |
| | | SID1B | 5 |
| EGYP | | | Mount Pleasant |
| | APCH | | |
| | | I28 | 11 |
| | | L28 | 11 |
| 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 | | |
| | | J04 | 1 |
| ENBS | | | Batsfjord |
| | APCH | | |
| | | J03 | 1 |
| | | J21 | 1 |
| ENBV | | | Berlevag |
| | APCH | | |
| | | J06 | 1 |
| | | J24 | 1 |
| ENHF | | | Hammerfest |
| | APCH | | |
| | | J05 | 1 |
| | | J23 | 1 |
| ENHK | | | Hasvik |
| | APCH | | |
| | | J11 | 1 |
| | | J29 | 1 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|---------------------|
| ENLK | | | Leknes |
| | APCH | J20 | 1 |
| ENMH | | | Mehamn |
| | APCH | J17 | 1 |
| | | J35 | 1 |
| ENNM | | | Namsos |
| | APCH | J07 | 1 |
| | | J25 | 1 |
| ENRM | | | Rorvik/Ryum |
| | APCH | J04 | 1 |
| | | J22 | 1 |
| ENRS | | | Rost |
| | APCH | J03 | 1 |
| | | J21 | 1 |
| ENSH | | | Svolvaer/Helle |
| | APCH | J01 | 1 |
| ENSS | | | Vardo/Svartnes |
| | APCH | J15 | 1 |
| | | J33 | 1 |
| ENST | | | Stokka/Sandnessjoen |
| | APCH | J02 | 1 |
| | | J20 | 1 |
| ENVV | | | 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 |
| ETHB | | Buckeburg |
| | SID | |
| | HB11 | 5 |
| | HB12 | 5 |
| | HB13 | 5 |
| | HB31 | 5 |
| | HB32 | 5 |
| | HB33 | 5 |
| ETMN | | Nordholz |
| | APCH | |
| | I08 | 11 |
| | L08 | 11 |
| ETNG | | Geilenkirchen |
| | SID | |
| | NG12 | 11 |
| | NG13 | 11 |
| | NG32 | 11 |
| | NG81 | 11 |
| | NG86 | 11 |
| | NG91 | 11 |
| ETNT | | Wittmundhafen |
| | APCH | |
| | I26 | 11 |
| | L26 | 11 |
| ETSI | | Ingolstadt/Manching |
| | APCH | |
| | I25LX | 11 |
| | L25LX | 11 |
| EVRA | | Riga |
| | APCH | |
| | I18-A | 5 |
| | I36-A | 5 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|--------------------------------|
| GVSV | | | Sao Pedro/Sao Vicente/Cesaria |
| | SID | | |
| | | SNT1G | 22 |
| KDLH | | | Duluth Intl |
| | APCH | | |
| | | T09 | 19 |
| KDYS | | | Abilene/Dyess AFB |
| | APCH | | |
| | | T16-W | 19 |
| | | T34-W | 19 |
| KEGI | | | Crestview/Duke Fld, Eglin AF A |
| | APCH | | |
| | | T18 | 19 |
| | | T36 | 19 |
| KENV | | | Wendover |
| | APCH | | |
| | | R08 | 5 |
| KGTB | | | Fort Drum/Wheeler-Sack AAF |
| | APCH | | |
| | | N33 | 5 |
| KLSV | | | Las Vegas/Nellis AFB |
| | APCH | | |
| | | T21LX | 19 |
| KMTC | | | Mount Clemens/Selfridge ANGB |
| | APCH | | |
| | | T01 | 19 |
| | | T19 | 19 |
| KMTN | | | Baltimore/Martin State |
| | APCH | | |
| | | D15-Z | 11 |
| | | T15-Z | 11 |
| KNDZ | | | Milton/Whiting Fld NAS South |
| | APCH | | |
| | | T32 | 19 |
| KNHK | | | Patuxent River NAS/Trapnell FI |
| | SID | | |
| | | SWABY8 | 11 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|--------------------------------|
| KNJM | | | Swansboro/Bogue Fld Mcalf |
| | | APCH | |
| | | T23 | 19 |
| KNOG | | | Orange Grove NALF |
| | | APCH | |
| | | T13 | 19 |
| | | T31 | 19 |
| KNSI | | | San Nicolas Island NOLF |
| | | APCH | |
| | | I30-Y | 11 |
| | | L30-Y | 11 |
| KNTU | | | Virginia Beach/Oceana NAS/Apol |
| | | SID | |
| | | WYNNS2 | 11 |
| KPAM | | | Panama City/Tyndall AFB |
| | | APCH | |
| | | T14LZ | 19 |
| | | T32RZ | 19 |
| KVKX | | | Friendly/Potomac Airfield |
| | | APCH | |
| | | R06 | 5 |
| KVPS | | | Valparaiso/Destin-Ft Walton Be |
| | | APCH | |
| | | T01 | 19 |
| | | T12 | 19 |
| | | T19 | 19 |
| | | T30 | 19 |
| LCRA | | | Akrotiri AB |
| | | STAR | |
| | | APLONA | 11 |
| | | APLONB | 11 |
| | | EASTA | 11 |
| | | WESTA | 11 |
| | | WESTB | 11 |
| LDOS | | | Osijek/Klisa |
| | | STAR | |
| | | VIBO3A | 11 |
| | | VIBO3B | 11 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|----------------------------|
| LESO | | San Sebastian |
| | SID | |
| | BLV1Y | 11 |
| | BTZ1Y | 11 |
| | CEGA1Z | 11 |
| | PPN1Z | 11 |
| LFBD | | Bordeaux/Merignac |
| | SID | |
| | ROYA4Z | 5 |
| | SAU4Z | 5 |
| | VAVI4Z | 5 |
| LFBE | | Bergerac/Dordogne Perigord |
| | STAR | |
| | BUGU6N | 11 |
| LFBH | | La Rochelle/Ile de Re |
| | STAR | |
| | LUGE4D | 11 |
| | LUSO4D | 11 |
| | MARE4D | 11 |
| LFBI | | Poitiers/Biard |
| | STAR | |
| | BALA3D | 11 |
| | GINO3D | 11 |
| | OLIN3D | 11 |
| LFCR | | Rodez/Aveyron |
| | STAR | |
| | AR6F | 11 |
| | AULO6F | 11 |
| | BISB6D | 11 |
| | GAI6D | 11 |
| | GAI6F | 11 |
| MEN6D | 11 | |
| LFOA | | Avord |
| | APCH | |
| | I24-X | 11 |
| | L24-X | 11 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|----------------------|
| LFRH | | Lorient/Lann-Bihoue |
| | STAR | |
| | ADSE1L | 11 |
| | ARE1K | 11 |
| | ARE1R | 11 |
| | BAGA1K | 11 |
| | BAGA1R | 11 |
| | LENS1K | 11 |
| | LENS1R | 11 |
| LFTH | | Hyeres/Le Palyvestre |
| | APCH | |
| | I05 | 11 |
| | L05 | 11 |
| | STAR | |
| | LERM2P | 11 |
| | OMAR2P | 11 |
| LFVP | | St Pierre |
| | STAR | |
| | MQ2A | 11 |
| LHKE | | Kecskemet |
| | APCH | |
| | N12 | 5 |
| | N30 | 5 |
| LHPA | | Papa AB |
| | APCH | |
| | N16 | 5 |
| LIBR | | Brindisi/Casale MIL |
| | STAR | |
| | ABAD1J | 11 |
| | GOKE1J | 11 |
| | ORSO1J | 11 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------------------|---------|
| LICZ | Catania/Sigonella MIL | |
| | SID | |
| | ERNA6L | 11 |
| | ERNA6M | 11 |
| | ERNA7W | 11 |
| | ERNA7X | 11 |
| | NELD5V | 11 |
| | NELD6L | 11 |
| | NELD6M | 11 |
| | NELD7W | 11 |
| | NELD7X | 11 |
| | PIMO6L | 11 |
| | PIMO6M | 11 |
| | PIMO7W | 11 |
| | PIMO7X | 11 |
| | STAR | |
| | COBB2A | 11 |
| | COBB2C | 11 |
| | COBB2J | 11 |
| | ERNA2A | 11 |
| | ERNA2C | 11 |
| | ERNA2J | 11 |
| | LIBR2A | 11 |
| | LIBR2C | 11 |
| | LIBR2J | 11 |
| | NELD2A | 11 |
| | NELD2C | 11 |
| | PIMO2A | 11 |
| | PIMO2C | 11 |
| | PIMO2J | 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 | |
| | BETM1B | 11 |
| | LUP04B | 11 |
| | MISP1B | 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 | |
| | BIDM2A | 11 |
| | KEGE1D | 11 |
| | LANL1E | 11 |
| | MASE1D | 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* |
|-------------|------|-----------|----------------------------|
| LTFG | | | Alanya/Gazipasa |
| | APCH | L08 | 11 |
| MMCT | | | Chichen-Itza Intl |
| | APCH | V10 | 2 |
| | | V28 | 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 |
| NSFI | | | Apia/Fagali'i |
| | APCH | R10-Y | 5 |
| NTAA | | | Tahiti/Faa'a |
| | SID | ARIT4E | 5 |
| | | ARIT4W | 5 |
| NTTE | | | Tetiaroa |
| | SID | TAVI1E | 5 |
| | | TAVI1W | 5 |
| NTTG | | | Rangiroa |
| | APCH | V27-X | 5 |
| NZTK | | | Takaka |
| | APCH | R18-Y | 5 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|-------------------------|
| 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 |
| RCFG | | | Matsu/Nangan |
| | STAR | | |
| | | PT1 | 11 |
| RCKH | | | Kaohsiung International |
| | STAR | | |
| | | PC2F | 11 |
| | | PR2F | 11 |
| RCKW | | | Hengchun |
| | STAR | | |
| | | FA1B | 11 |
| | | FA1J | 11 |
| RJAW | | | Iwoto |
| | STAR | | |
| | | CHIDRI | 11 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|--------------------------------|
| RJFN | | | Nyutabaru AB |
| | | SID | |
| | | TENSO2 | 11 |
| | | YATOG1 | 11 |
| RJFZ | | | Tsuiki |
| | | SID | |
| | | MIT3 | 11 |
| | | STAR | |
| | | HIMEH | 11 |
| RJST | | | Matsushima |
| | | SID | |
| | | RIASU2 | 11 |
| RJTU | | | Utsunomiya |
| | | SID | |
| | | MIKRA1 | 11 |
| | | STAR | |
| | | TOCHI | 11 |
| RKSM | | | Seoul Domestic |
| | | APCH | |
| | | I20-Z | 22 |
| | | L19-Z | 22 |
| | | L20-Z | 22 |
| SBFZ | | | Fortaleza/Pinto Martins Intl |
| | | APCH | |
| | | V31 | 2 |
| SBPV | | | Porto Velho/Gov. J.T.de Olivei |
| | | APCH | |
| | | V01 | 2 |
| SBSN | | | Santarem/Maestro Wilson Fonsec |
| | | APCH | |
| | | V10 | 2 |
| | | V28 | 2 |
| TGPY | | | St Georges/Maurice Bishop Intl |
| | | APCH | |
| | | V10 | 2 |
| UHPK | | | Ust-Kamchatsk |
| | | STAR | |
| | | DOMUD2 | 5 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|--------------------------------|
| UKHK | | | Kremenchuk/Velyka Kokhnyvka Na |
| | APCH | N36 | 5 |
| UUEE | | | Moscow/Sheremetyevo |
| | APCH | J06LY | 1 |
| | | J06LZ | 1 |
| | | J24R | 1 |
| UWGG | | | Nizhny Novgorod/Strigino |
| | APCH | J18L | 1 |
| | | J36R | 1 |
| UWWW | | | Samara/Kurumoch |
| | APCH | J15 | 1 |
| | | J33 | 1 |
| VTBK | | | Nakhon Pathom/Kamphaeng Saen |
| | APCH | V21 | 2 |
| VTPM | | | Tak/Mae Sot |
| | APCH | N27 | 11 |
| WAJI | | | Sarmi/Orai |
| | APCH | R13 | 5 |
| WAKE | | | Bade |
| | APCH | R02 | 5 |
| | | R20 | 5 |
| WASA | | | Ayawasi |
| | APCH | R09 | 5 |
| | | R27 | 5 |
| WASI | | | Inanwatan |
| | APCH | R08 | 5 |
| | | R26 | 5 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|--------------------|
| WAUM | | | Merdei/Jahabra |
| | | APCH | |
| | | R27 | 5 |
| WIRR | | | Tangerang/Budiarto |
| | | APCH | |
| | | V30 | 5 |
| ZYCC | | | Changchun/Longjia |
| | | SID | |
| | | LEM16D | 11 |
| | | LEM18D | 11 |

*See Reason Code table on page R1

Reason Table HWL

| 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 |
| 3 | two approaches of same type: only one requires DME. Non-DME-based approach excl. |
| 5 | procedure authorized for CAT A aircraft only |
| 11 | procedure contains AF (Arc-to-Fix) Path Termination, based on invalid Navaid |
| 19 | procedure requires military TACAN receiver |
| 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