

Exclusion List for HWL NavDBs in Cycle 1905

Listed below are all terminal procedures that are removed from the ARINC 424 file provided to Honeywell for AIRAC cycle 1905. 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 |
| | 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 |
| EGHC | | Penzance/Lands End |
| | APCH | |
| | R07 | 5 |
| | R16 | 5 |
| | R25 | 5 |
| | R34 | 5 |
| EGHE | | St Mary's/Scilly Isles |
| | APCH | |
| | N27 | 5 |
| | N32 | 5 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|----------------------------|
| 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 |
| 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 |
| ENBS | | | Batsfjord |
| | | APCH | |
| | | J03 | 1 |
| | | J21 | 1 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|----------------|
| ENBV | | Berlevag |
| | APCH | |
| | J06 | 1 |
| | J24 | 1 |
| ENHF | | Hammerfest |
| | APCH | |
| | J05 | 1 |
| | J23 | 1 |
| ENHK | | Hasvik |
| | APCH | |
| | J11 | 1 |
| | J29 | 1 |
| 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 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|---------------------|
| 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 |
| | 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 |
| | NG227 | 22 |
| | NG32 | 11 |
| | NG81 | 11 |
| | NG86 | 11 |
| NG91 | 11 | |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|--------------------------------|
| ETNT | | | Wittmundhafen |
| | | APCH | |
| | | I26 | 11 |
| | | L26 | 11 |
| ETSI | | | Ingolstadt/Manching |
| | | APCH | |
| | | I25LX | 11 |
| | | L25LX | 11 |
| EVRA | | | Riga |
| | | APCH | |
| | | I18-A | 5 |
| | | I36-A | 5 |
| 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 |
| KHTO | | | East Hampton |
| | | APCH | |
| | | R10-X | 5 |
| KLSV | | | Las Vegas/Nellis AFB |
| | | APCH | |
| | | T21LX | 19 |
| KMTC | | | Mount Clemens/Selfridge ANGB |
| | | APCH | |
| | | T01 | 19 |
| | | T19 | 19 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|--------------------------------|
| 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 |
| KNOG | | | Orange Grove NALF |
| | | APCH | |
| | | T13 | 19 |
| | | T31 | 19 |
| KNSI | | | San Nicolas Island NOLF |
| | | APCH | |
| | | I30-Y | 11 |
| | | L30 | 11 |
| KNTU | | | Virginia Beach/Oceana NAS/Apol |
| | | SID | |
| | | WYNNS3 | 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 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|--------|-----------|----------------------------|
| LCRA | | | Akrotiri AB |
| | | STAR | |
| | | APLONA | 11 |
| | | APLONB | 11 |
| | | EASTA | 11 |
| | | WESTA | 11 |
| | WESTB | 11 | |
| LDOS | | | Osijek/Klisa |
| | | STAR | |
| | | VIBO4B | 11 |
| LESO | | | San Sebastian |
| | | SID | |
| | | BLV1Y | 11 |
| | | BTZ1Y | 11 |
| | | CEGA2Z | 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 | |
| | | BALA5D | 11 |
| | | GINO5D | 11 |
| | OLIN5D | 11 | |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|----------------------|
| 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 |
| LFRH | | Lorient/Lann-Bihoue |
| | STAR | |
| | ADSE1L | 11 |
| | ARE1K | 11 |
| | ARE1R | 11 |
| | BAGA1K | 11 |
| | BAGA1R | 11 |
| | LENS1K | 11 |
| | LENS1R | 11 |
| LFRJ | | Landivisiau |
| | APCH | |
| | I26 | 11 |
| | L26 | 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 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|-----------------------|
| LHPA | | Papa AB |
| | APCH | |
| | N16 | 5 |
| LIBA | | Amendola |
| | STAR | |
| | EKTO1C | 11 |
| | ERPO1A | 11 |
| | TOPN1B | 11 |
| LIBR | | Brindisi/Casale MIL |
| | STAR | |
| | ABAD1J | 11 |
| | GOKE1J | 11 |
| | ORSO1J | 11 |
| 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 | |

*See Reason Code table on page R1

Type Procedure Reason*
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 |
| | KEGE2D | 11 |
| | LANL2E | 11 |
| | MASE2D | 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 |
| RJNG | | | Gifu |
| | | APCH | |
| | | T28 | 11 |
| RJST | | | Matsushima |
| | | SID | |
| | | RIASU2 | 11 |
| RJTU | | | Utsunomiya |
| | | SID | |
| | | MIKRA1 | 11 |
| | | STAR | |
| | | TOCHI | 11 |
| RKPU | | | Ulsan |
| | | APCH | |
| | | R18 | 3 |
| RKSM | | | Seoul Domestic |
| | | APCH | |
| | | I20-Z | 22 |
| | | L19-Z | 22 |
| | | L20-Z | 22 |
| SARC | | | Corrientes |
| | | APCH | |
| | | V20 | 2 |
| SBFZ | | | Fortaleza/Pinto Martins Intl |
| | | APCH | |
| | | V31 | 2 |
| SBPV | | | Porto Velho/Gov. J.T.de Olivei |
| | | APCH | |
| | | V01 | 2 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|--------|-----------|---------------------------------|
| SBSN | | | Santarem/Maestro Wilson Fonseca |
| | | APCH | |
| | | V10 | 2 |
| | | V28 | 2 |
| TGPY | | | St Georges/Maurice Bishop Intl |
| | | APCH | |
| | | V10 | 2 |
| UHPK | | | Ust-Kamchatsk |
| | | STAR | |
| | | DOMUD2 | 5 |
| UIUU | | | Ulan-Ude/Mukhino |
| | | APCH | |
| | | I08-Y | 5 |
| | | N08-Y | 5 |
| | | N08-Z | 5 |
| | | STAR | |
| | | BULE5H | 5 |
| | | OSTU5H | 5 |
| | RIDL5H | 5 | |
| | TOLG5H | 5 | |
| UKHK | | | Kremenchuk/Velyka Kokhnyvka Na |
| | | APCH | |
| | | N36 | 5 |
| URRT | | | Taganrog/Yuzhny |
| | | APCH | |
| | | N10-X | 5 |
| | | N28-X | 5 |
| UUEE | | | Moscow/Sheremetyevo |
| | | APCH | |
| | | J06L | 1 |
| | | J24R | 1 |
| UWGG | | | Nizhny Novgorod/Strigino |
| | | APCH | |
| | | J18L | 1 |
| | | J36R | 1 |
| UWWW | | | Samara/Kurumoch |
| | | APCH | |
| | | J15 | 1 |
| | | J33 | 1 |

*See Reason Code table on page R1

| | Type | Procedure | Reason* |
|-------------|------|-----------|------------------------------|
| VMMC | | | Macao Intl |
| | APCH | H16 | 13 |
| 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 |
| WAUM | | | Merdei/Jahabra |
| | APCH | R27 | 5 |
| WAYK | | | Kokonao |
| | APCH | H13 | 5 |
| WIRR | | | Tangerang/Budiarto |
| | APCH | V30 | 5 |
| ZGSD | | | Zhuhai/Jinwan |
| | STAR | F02A | 22 |
| ZSPD | | | Shanghai/Pudong |
| | STAR | AND15A | 27 |

*See Reason Code table on page R1

| Type | Procedure | Reason* |
|-------------|-----------|-------------------|
| ZYCC | | Changchun/Longjia |
| | SID | |
| | LEM16D | 11 |
| | LEM18D | 11 |
| ZYTX | | Shenyang/Taoxian |
| | STAR | |
| | ANS02A | 22 |
| | TOS02A | 22 |

*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 |
| 13 | RNAV (RNP) and RNAV (GNSS) APP published without multiple indicator, RNP APP excluded |
| 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