

Exclusion List for CMC NavDBs in Cycle 1813

Listed below are all terminal procedures that are removed from the ARINC 424 file provided to CMC Electronics for AIRAC cycle 1813. 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
	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
CYPK		Pitt Meadows
	APCH	
	R08RY	15
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
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	1
	J27	1
EGHC		Penzance/Lands End
	APCH	
	R07	5
	R16	5
	R25	5
	R34	5

*See Reason Code table on page R1

	Type	Procedure	Reason*
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	12
EGPO			Stornoway
		APCH	
		L36	12
		N36	12
EGTE			Exeter
		APCH	
		N26	12
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

*See Reason Code table on page R1

	Type	Procedure	Reason*
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
ENLK			Leknes
		APCH	
		J20	1
ENMH			Mehamn
		APCH	
		J17	1
		J35	1
ENMS			Mosjoen/Kjaerstad
		APCH	
		J34	1
ENNM			Namsos
		APCH	
		J07	1
		J25	1
ENRM			Rorvik/Ryum
		APCH	
		J04	1
		J22	1
ENRS			Rost
		APCH	
		J03	1
		J21	1

*See Reason Code table on page R1

	Type	Procedure	Reason*
ENSH			Svolvaer/Helle
		APCH	
		J01	1
ENSK			Stokmarknes/Skagen
		APCH	
		J09	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
ETAD			Spangdahlem
		SID	
		GERK1H	11
		PIRE1H	11
		TOLE1H	11
ETHB			Buckeburg
		SID	
		HB11	5
		HB12	5
		HB13	5
		HB31	5
		HB32	5
	HB33	5	

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	Type	Procedure	Reason*
ETMN			Nordholz
		APCH	
		I08	11
		L08	11
ETNG			Geilenkirchen
		SID	
		NG12	11
		NG13	11
		NG32	11
		NG81	11
		NG86	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	
GVSV			Sao Pedro/Sao Vicente/Cesaria
		SID	
	SNT1G	22	
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*
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	
		D15-Z	11
		T15-Z	11
KNHK			Patuxent River NAS/Trapnell FI
		SID	
		SWABY8	11
KNSI			San Nicolas Island NOLF
		APCH	
		I30-Y	11
		L30-Y	11
KNTU			Virginia Beach/Oceana NAS/Apol
		SID	
		WYNNS2	11
KPBI			West Palm Beach/Palm Beach Int
		APCH	
		R28RX	30
KVKX			Friendly/Potomac Airfield
		APCH	
		R06	5
LCRA			Akrotiri AB
		STAR	
		APLONA	11
		APLONB	11
		EASTA	11
		WESTA	11
	WESTB	11	

*See Reason Code table on page R1

Type	Procedure	Reason*
LDOS		Osijek/Klisa
	STAR	
	VIBO3A	11
	VIBO3B	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
	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

*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
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

*See Reason Code table on page R1

Type	Procedure	Reason*
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

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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

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	Type	Procedure	Reason*
LSZH			Zurich
	APCH	J14	1
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

*See Reason Code table on page R1

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

*See Reason Code table on page R1

	Type	Procedure	Reason*
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
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

*See Reason Code table on page R1

	Type	Procedure	Reason*
UEEE			Yakutsk
	APCH	J23L	1
UHPK			Ust-Kamchatsk
	STAR	DOMUD2	5
UHPP			Petropavlovsk-Kamchatsky/Yeliz
	APCH	J34L	1
UHSI			Kurilsk/Iturup
	APCH	J13	1
		J31	1
UHSM			Yuzno- Kurilsk/Mendeleyevo
	APCH	J01	1
		J19	1
UHSN			NOGLIKI/Nogliki
	APCH	J04	1
		J22	1
UIAA			Chita/Kadala
	APCH	J29	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 Na
	APCH	
	N36	5
ULAM		Naryan-Mar
	APCH	
	J06	1
	J24	1
ULLI		Sankt-Peterburg/Pulkovo
	APCH	
	J10L	1
	J10R	1
	J28L	1
	J28R	1
ULPB		Petrozavodsk/Besovets
	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

*See Reason Code table on page R1

Type	Procedure	Reason*
UNKL		Krasnoyarsk/Yemelyanovo
	APCH	
	J11	1
	J29	1
UNTT		Tomsk/Bogashevo
	APCH	
	J03	1
	J21	1
URKA		Anapa/Vityazevo
	APCH	
	I22-Y	12
	I22-Z	12
	J04	1
	J22	1
URKK		Krasnodar/Pashkovskiy
	APCH	
	J05R	1
	J23L	1
URMM		Mineralnyye Vody
	APCH	
	J12	1
	J30	1
URMO		Vladikavkaz/Beslan
	APCH	
	J09	1
	J27-Y	1
	J27-Z	1
URRP		Rostov-na-Donu/Platov
	APCH	
	J05	1
	J23	1
URWW		Volgograd/Gumrak
	APCH	
	J06	1
	J24	1
USDA		Sabetta
	APCH	
	J04	1
	J22	1

*See Reason Code table on page R1

Type	Procedure	Reason*
USDB		Bovanenkovo
	APCH	
	J10	1
	J28	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
UUDD		Moscow/Domoddedovo
	APCH	
	J14	1
	J14R	1
	J32	1
	J32L	1
UUEE		Moscow/Sheremetyevo
	APCH	
	J06C	1
	J06LY	1
	J06LZ	1
	J06R	1
	J24C	1
	J24L	1
	J24R	1
UUOB		Belgorod
	APCH	
	J11	1
	J29	1

*See Reason Code table on page R1

Type	Procedure	Reason*
UUWW		Moscow/Vnukovo
	APCH	
	J01	1
	J06	1
	J19	1
	J24-Y	1
	J24-Z	1
UUYS		Usinsk
	APCH	
	J13	1
	J31	1
UUYW		Vorkuta
	APCH	
	J08	1
	J26	1
UWGG		Nizhny Novgorod/Strigino
	APCH	
	J18L	1
	J18R	1
	J36L	1
	J36R	1
UWKD		Kazan
	APCH	
	J11	1
	J29	1
UWKE		Begishevo
	APCH	
	J03	1
	J21	1
UWWW		Samara/Kurumoch
	APCH	
	J05	1
	J15	1
	J23	1
	J33	1
VTBK		Nakhon Pathom/Kamphaeng Saen
	APCH	
	V21	2

*See Reason Code table on page R1

	Type	Procedure	Reason*
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
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

*See Reason Code table on page R1

	Type	Procedure	Reason*
ZGSD			Zhuhai/Jinwan
	STAR		
		F02A	22
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 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
15	SBAS required procedure without valid Path Point record
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