

Exclusion List for CMC NavDBs in Cycle 2509

Listed below are all terminal procedures that are removed from the ARINC 424 file provided to CMC Electronics for AIRAC cycle 2509. This list does not compromise procedures or other data that have been removed during processing by the Data Packer (CMC Electronics).

Type	Procedure	Reason*
EBBE		Beauvechain
	SID	
	BE22A	22
	BE22B	22
EBBL		Kleine Brogel
	SID	
	BL05A	22
	BL05B	22
EBFS		Florennes
	SID	
	FS08A	22
	FS08B	22
	FS08C	22
	FS26A	22
	FS26B	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
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
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

*See Reason Code table on page R1

	Type	Procedure	Reason*
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
ENSS			Vardo/Svartnes
	APCH		
		J15	1
		J33	1
ENST			Stokka/Sandnessjoen
	APCH		
		J02	1
		J20	1

*See Reason Code table on page R1

	Type	Procedure	Reason*
ENVD			Vadso
		APCH	
		J07	1
		J25	1
ETNG			Geilenkirchen
		SID	
		NG227	22
KEWR			Newark Liberty Intl
		APCH	
		J04L	1
		J04R	1
		J11	1
		J22L	1
		J22R	1
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
KSFO			San Francisco Intl
		APCH	
		J19L	1
		J19R	1
		J28L	1
LEMG			Malaga/Costa del Sol
		APCH	
		J12	1
		J13	1
LJCE			Cerklje ob Krki
		APCH	
		N09	22

*See Reason Code table on page R1

	Type	Procedure	Reason*
LSZH			Zurich
	APCH		
		J14	1
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
NZWB			Woodbourne
	STAR		
		NORTHV	27
		WESTV	27
RJTT			Tokyo Intl/Haneda
	APCH		
		J34LY	1
		J34RY	1
RKSM			Seoul Domestic
	APCH		
		I20-Z	22
		L19-Z	22
		L20-Z	22
UEEE			Yakutsk
	APCH		
		J05	1
		J23	1
UELL			Neryungri/Chulman
	APCH		
		J08	1
		J26	1

*See Reason Code table on page R1

	Type	Procedure	Reason*
UERL			Lensk
		APCH	
		J07R	1
		J25L	1
UERP			Poliarny
		APCH	
		J36	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
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

*See Reason Code table on page R1

	Type	Procedure	Reason*
UHMM			Magadan/Sokol
		APCH	
		J10	1
		J28	1
UHMP			Pevek
		APCH	
		J17	1
		J35	1
UHNN			Nikolaevsk-na-Amure
		APCH	
		J11	1
		J29	1
UHOO			Okhotsk
		APCH	
		J03R	1
		J21L	1
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
UHWV			Vladivostok/Knevichi
		APCH	
		J07R	1
		J25L	1
UIAA			Chita/Kadala
		APCH	
		J29	1

*See Reason Code table on page R1

	Type	Procedure	Reason*
UIBB			Bratsk
		APCH	
		J12	1
		J30	1
UIII			Irkutsk
		APCH	
		J12	1
		J30	1
UIUU			Ulan-Ude/Mukhino
		APCH	
		J08	1
		J26	1
ULAA			Arkhangelsk/Talagi
		APCH	
		J08	1
		J26	1
ULAM			Naryan-Mar
		APCH	
		J06	1
		J24	1
ULKK			Kotlas
		APCH	
		J12	1
		J30	1
ULLA			Levashovo
		APCH	
		J08	1
		J26	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		
	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
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

*See Reason Code table on page R1

	Type	Procedure	Reason*
UNKL			Krasnoyarsk
		APCH	
		J11	1
		J29	1
UNKY			Kyzyl
		APCH	
		J05	1
UNNT			Novosibirsk/Tolmachevo
		APCH	
		J07	1
		J16	1
		J25	1
		J34	1
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
U000			Norilsk/Alykel
		APCH	
		J01	1
		J19	1
URKK			Krasnodar/Pashkovskiy
		APCH	
		J05R	1
		J23L	1

*See Reason Code table on page R1

Type	Procedure	Reason*
URMG		Grozny/Severny
	APCH	
	J08	1
	J26	1
URML		Makhachkala/Uytash
	APCH	
	J14	1
	J32	1
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
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/Domodedovo
		APCH	
		J14LY	1
		J14LZ	1
		J14RY	1
		J14RZ	1
		J32L	1
		J32R	1
UUDL			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
UUYS			Usinsk
		APCH	
		J13	1
		J31	1
UUYW			Vorkuta
		APCH	
		J08	1
		J26	1
UUYV			Syktyvkar
		APCH	
		J18	1
		J36	1
UWGG			Nizhny Novgorod/Strigino
		APCH	
		J18L	1
		J36R	1

*See Reason Code table on page R1

	Type	Procedure	Reason*
UWKD			Kazan
		APCH	
		J11	1
		J29	1
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
UWSG			Saratov/Gagarin
		APCH	
		J08	1
		J26	1
UWUU			Ufa
		APCH	
		J14R	1
		J32L	1

*See Reason Code table on page R1

Type	Procedure	Reason*
UWWW	Samara/Kurumoch	
	APCH	
	J05	1
	J15	1
	J23	1
VTBK	J33	1
	Nakhon Pathom/Kamphaeng Saen	
	APCH	
	V21	2
	Melbourne Intl	
YMML	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
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