

Exclusion List for CMC NavDBs in Cycle 2510

Listed below are all terminal procedures that are removed from the ARINC 424 file provided to CMC Electronics for AIRAC cycle 2510. This list does not compromise procedures or other data that have been removed during processing by the Data Packer (CMC Electronics).

Type	Procedure	Reason*
D42	Springfield Muni	
	APCH	
	R13	30
	R31	30
	V13	30
EBBE	Beauvechain	
	SID	
	BE22A	22
	BE22B	22
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
EGNH	Blackpool	
	APCH	
	N10	12

*See Reason Code table on page R1

	Type	Procedure	Reason*
EGNV			Teesside International
		APCH	
		N23	12
EGNX			Derby/East Midlands
		APCH	
		I09	12
		I27	12
		L09	12
		L27	12
		N09	12
		N27	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

*See Reason Code table on page R1

	Type	Procedure	Reason*
ENHF			Hammerfest
		APCH	
		J04-Z	1
		J22-Z	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
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

*See Reason Code table on page R1

	Type	Procedure	Reason*
ENSS			Vardo/Svartnes
		APCH	
		J15	1
		J33	1
ENST			Stokka/Sandnessjoen
		APCH	
		J02	1
		J20	1
ENVV			Vadso
		APCH	
		J07	1
		J25	1
ETNG			Geilenkirchen
		SID	
		NG227	22
K62			Falmouth/Gene Snyder
		APCH	
		R21	30
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

*See Reason Code table on page R1

	Type	Procedure	Reason*
KSFO			San Francisco Intl
		APCH	
		J19L	1
		J19R	1
		J28L	1
		J28R	1
LEMG			Malaga/Costa del Sol
		APCH	
		J12	1
		J13	1
LJCE			Cerklje ob Krki
		APCH	
		N09	22
LSZH			Zurich
		APCH	
		J14	1
MDPC			Higüey/Punta Cana Intl
		APCH	
		J08	1
		J09	1
		J26	1
		J27	1
MMAN			Monterrey/Del Norte Intl
		APCH	
		V20-W	11
NZWB			Woodbourne
		STAR	
		NORTHV	27
		WESTV	27
RJTT			Tokyo Intl/Haneda
		APCH	
		J34L	1
		J34R	1

*See Reason Code table on page R1

	Type	Procedure	Reason*
RKSM			Seoul Domestic
		APCH	
		I20	22
		I20-Z	22
		L19	22
		L19-Z	22
		L20	22
		L20-Z	22
UEEE			Yakutsk
		APCH	
		J05	1
		J23	1
UELL			Neryungri/Chulman
		APCH	
		J08	1
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

*See Reason Code table on page R1

Type	Procedure	Reason*
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
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
UHSH		Okha/Novostroyka
	APCH	
	J13	1
	J31	1

*See Reason Code table on page R1

	Type	Procedure	Reason*
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
UIBB			Bratsk
		APCH	
		J12	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

*See Reason Code table on page R1

	Type	Procedure	Reason*
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
ULMM			Murmansk
		APCH	
		J13	1
		J31	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

*See Reason Code table on page R1

	Type	Procedure	Reason*
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
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

*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
U000			Norilsk/Alykel
		APCH	
		J01	1
		J19	1
URKG			Gelendzhik
		APCH	
		J01-X	1
		J01-Y	1
		J01-Z	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
URMM			Mineralnyye Vody
		APCH	
		J11	1
		J29	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
URSS			Sochi
		APCH	
		J02	1
		J06	1
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

*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
USMM			Nadym
		APCH	
		J14	1
		J32	1
USMU			Novy Urengoy
		APCH	
		J09	1
		J27	1

*See Reason Code table on page R1

	Type	Procedure	Reason*
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
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

*See Reason Code table on page R1

Type	Procedure	Reason*
UDD	Moscow/Domodedovo	
	APCH	
	J13LY	1
	J13LZ	1
	J13RY	1
	J13RZ	1
	J31L	1
	J31R	1
UDL	Yaroslavl/Tunoshna	
	APCH	
	J05	1
UEE	Moscow/Sheremetyevo	
	APCH	
	J06C	1
	J06L	1
	J06R	1
	J24C	1
	J24L	1
	J24R	1
UMO	Moscow/Ostafyevo	
	APCH	
UOB	J25	1
	Belgorod	
	APCH	
UOL	J11	1
	J29	1
	Lipetsk	
UOL	APCH	
	J15	1
	J33	1
UOO	Voronezh/Chertovitskoye	
	APCH	
	J12	1

*See Reason Code table on page R1

	Type	Procedure	Reason*
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
UWKD			Kazan
		APCH	
		J11	1
		J29	1
UWKE			Nizhnekamsk/Begishevo
		APCH	
		J03	1
		J21	1
UWKJ			Yoshkar-Ola
		APCH	
		J16	1
		J34	1

*See Reason Code table on page R1

	Type	Procedure	Reason*
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	
		J10	1
		J28	1
UWSG			Saratov/Gagarin
		APCH	
		J08	1
		J26	1
UWUU			Ufa
		APCH	
		J14R	1
		J32L	1
UWWW			Samara/Kurumoch
		APCH	
		J05	1
		J15	1
		J23	1
		J33	1
VTBK			Nakhon Pathom/Kamphaeng Saen
		APCH	
		V21	2
YMML			Melbourne Intl
		APCH	
		J09	1
		J16	1
		J27	1
		J34	1

*See Reason Code table on page R1

Type	Procedure	Reason*
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
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	3 letter code airport can not be converted to 4 letter code

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