

## Exclusion List for CMC NavDBs in Cycle 2410

Listed below are all terminal procedures that are removed from the ARINC 424 file provided to CMC Electronics for AIRAC cycle 2410. This list does not compromise procedures or other data that have been removed during processing by the Data Packer (CMC Electronics).

Type	Procedure	Reason*
<b>06N</b>		Middletown/Randall
	APCH	
	R08	5
	R26	5
<b>012</b>		Brazil Clay County
	APCH	
	R27	5
<b>12N</b>		Andover/Aeroflex/Andover
	APCH	
	R03	5
<b>2W2</b>		Westminster/Clairview Airpark
	APCH	
	R14	5
<b>9A5</b>		Lafayette/Barwick Lafayette
	APCH	
	R02	5
	R20	5
<b>BIEG</b>		Egilsstadir
	STAR	
	VA2	11
	VA4	11
<b>CYYT</b>		St Johns Intl
	APCH	
	R10-X	5
	R16-X	5

\*See Reason Code table on page R1

Type	Procedure	Reason*
<b>EBBE</b>		Beauvechain
	APCH	
	I04LY	5
	I22RX	5
	I22RY	5
	L04LY	5
	L22RX	5
	L22RY	5
	T04LY	5
	T04R	5
	T22L	5
	T22RY	5
	SID	
	BE04C	5
	BE04D	5
	BE04W	5
	BE22A	22
	BE22B	22
	BE22C	5
	BE22D	5
	BE22W	5
<b>EBBL</b>		Kleine Brogel
	APCH	
	T05R	5
	T23L	5
	SID	
	BL05A	22
	BL05B	22
	BL05D	22
	BL23A	11
	BL23B	11
	BL23E	11
	BL23F	11

\*See Reason Code table on page R1

Type	Procedure	Reason*
<b>EBFS</b>		Florennes
	SID	
	FS08A	22
	FS08B	22
	FS08C	22
	FS26A	22
	FS26B	22
	FS26C	22
<b>EDDF</b>		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	
<b>EGHC</b>		Penzance/Land s End
	APCH	
	H07	5
	H16	5
	H25	5
	H34	5
<b>EGHE</b>		St Mary's/Scilly Isles
	APCH	
	N27	5
	N32	5
<b>EGJA</b>		St Annes/Alderney
	APCH	
	N08	5
	N26	5
<b>EGNH</b>		Blackpool
	APCH	
	N10	12

\*See Reason Code table on page R1

	Type	Procedure	Reason*
<b>EGNV</b>			Teesside International
	APCH		
		N23	12
<b>EGPO</b>			Stornoway
	APCH		
		L36	12
		N18	12
		N36	12
<b>EGTE</b>			Exeter
	APCH		
		N26	12
<b>EHEH</b>			Eindhoven
	SID		
		EH5	22
<b>EHGR</b>			Breda/Gilze-Rijen
	SID		
		GR1	11
		GR3	11
<b>EHWO</b>			Bergen op Zoom/Woensdrecht
	SID		
		WO1	11
		WO3	11
<b>ENBL</b>			Forde/Bringeland
	APCH		
		J07	1
		J25	1
<b>ENBN</b>			Bronnoysund/Bronnoy
	APCH		
		J03	1
<b>ENBS</b>			Batsfjord
	APCH		
		J03	1
		J21	1
<b>ENBV</b>			Berlevag
	APCH		
		J06	1
		J24	1

\*See Reason Code table on page R1

	Type	Procedure	Reason*
<b>ENDU</b>			Bardufoss
		SID	
		RUSST	11
<b>ENHF</b>			Hammerfest
		APCH	
		J04	1
		J22	1
<b>ENHK</b>			Hasvik
		APCH	
		J11	1
		J29	1
<b>ENLK</b>			Leknes
		APCH	
		J20	1
<b>ENMH</b>			Mehamn
		APCH	
		J17	1
		J35	1
<b>ENMS</b>			Mosjoen/Kjaerstad
		APCH	
		J33	1
<b>ENNM</b>			Namsos
		APCH	
		J07	1
		J25	1
<b>ENRM</b>			Rorvik/Ryum
		APCH	
		J04	1
		J22	1
<b>ENRS</b>			Rost
		APCH	
		J02	1
		J20	1
<b>ENSH</b>			Svolvaer/Helle
		APCH	
		J36	1
<b>ENSK</b>			Stokmarknes/Skagen
		APCH	
		J08	1

\*See Reason Code table on page R1

	Type	Procedure	Reason*
<b>ENSS</b>			Vardo/Svartnes
		APCH	
		J15	1
		J33	1
<b>ENST</b>			Stokka/Sandnessjoen
		APCH	
		J02	1
		J20	1
<b>ENVD</b>			Vadso
		APCH	
		J07	1
		J25	1
<b>EPPR</b>			Pruszcz Gdanski
		APCH	
		N27-X	5
		N27-Y	5
		N27-Z	5
<b>ETAD</b>			Spangdahlem AB
		SID	
		GERK2H	11
		PIRE2H	11
		TOLE2H	11
<b>ETEB</b>			Ansbach-Katterbach Kaserne
		APCH	
		H08	5
		H26	5
<b>ETIK</b>			Illesheim
		APCH	
		R06	5
		R24	5
<b>ETMN</b>			Nordholz
		APCH	
		I08	11
		L08	11

\*See Reason Code table on page R1

	Type	Procedure	Reason*
<b>ETNG</b>			Geilenkirchen
		SID	
		NG227	22
		NG81	11
		NG86	11
		NG91	11
<b>ETNT</b>			Wittmundhafen
		APCH	
		I26	11
		L26	11
<b>ETSI</b>			Ingolstadt/Manching
		APCH	
		I24LX	11
		L24LX	11
<b>EVLA</b>			Liepaja
		APCH	
		I24-Z	5
		V06-Z	5
		V24-Z	5
		SID	
		LEP1E	5
		LEP1G	5
<b>HTKJ</b>			Kilimanjaro Intl
		APCH	
		H09	13
		H27	13
<b>KENV</b>			Wendover
		APCH	
		R08	5
<b>KEWR</b>			Newark Liberty Intl
		APCH	
		J04L	1
		J04R	1
		J11	1
		J22L	1
		J22R	1

\*See Reason Code table on page R1

Type	Procedure	Reason*
<b>KIAH</b>		Houston/George Bush Intercont
	APCH	
	J08L	1
	J08R	1
	J09	1
	J26L	1
	J26R	1
	J27	1
<b>KLBB</b>		Lubbock Preston Smith Intl
	APCH	
	V26	2
<b>KMFR</b>		Medford/Rogue Valley Intl-Medf
	APCH	
	R32-Y	5
<b>KMTN</b>		Baltimore/Martin State
	APCH	
	T15	11
	V15	11
<b>KNHK</b>		Patuxent River NAS (Trapnell F
	SID	
	SWABY9	11
<b>KNSI</b>		San Nicolas Island NOLF
	APCH	
	I30	11
	L30	11
<b>KNTU</b>		Virginia Beach/Oceana NAS /Apo
	SID	
	WYNNS4	11
<b>KSFO</b>		San Francisco Intl
	APCH	
	J19L	1
	J19R	1
	J28L	1
	J28R	1
<b>KVKX</b>		Friendly/Potomac Airfield
	APCH	
	R06	5

\*See Reason Code table on page R1



Type	Procedure	Reason*
<b>LCRA</b>		Akrotiri AB
	STAR	
	ANANEA	11
	ANANEB	11
	IREFAA	11
	MEZUSA	11
	MEZUSB	11
<b>LEMG</b>		Malaga/Costa del Sol
	APCH	
	J12	1
	J13	1
<b>LESO</b>		San Sebastian
	SID	
	BLV1Y	11
	BTZ1Y	11
	CEGA2Z	11
	PPN1Z	11
<b>LFBD</b>		Bordeaux/Merignac
	SID	
	OBLO6Z	5
	ROYA6Z	5
	VAVI6Z	5
<b>LFBH</b>		La Rochelle/Ile de Re
	STAR	
	LUGE6D	11
	LUSO6D	11
	MARE6D	11
<b>LFRH</b>		Lorient/Lann-Bihoue
	STAR	
	ADSE1L	11
<b>LFRJ</b>		Landivisiau
	APCH	
	I25	11
	L25	11
<b>LFTH</b>		Hyeres/Toulon
	STAR	
	VARE2P	11

\*See Reason Code table on page R1

	Type	Procedure	Reason*
<b>LFVP</b>			St Pierre
	STAR		
		MQ2A	11
<b>LGLR</b>			Larissa
	SID		
		LAR1T	11
		LAR1V	11
	STAR		
		AGIS1Z	11
		EDAS1E	11
		EDAS1J	11
		KOZ1E	11
		LOPO1E	11
		LOPO1J	11
		MIK1J	11
		PIKO1E	11
<b>LHKE</b>			Kecskemet
	APCH		
		N12	5
		N30	5
<b>LHNY</b>			Nyiregyhaza
	APCH		
		H18-Z	5
		H36-Z	5
<b>LHPA</b>			Papa AB
	APCH		
		N16	5
<b>LIBA</b>			Amendola
	STAR		
		EKTO1C	11
		ERPO1A	11
		TOPN1B	11

\*See Reason Code table on page R1

Type	Procedure	Reason*
<b>LICZ</b>	Catania/Sigonella MIL	
	SID	
	ALUD5L	11
	ALUD5M	11
	NELD6V	11
	NELD7L	11
	NELD7M	11
	NELD8W	11
	NELD8X	11
	PIMO7L	11
	PIMO7M	11
	STAR	
	LIBR3A	11
	LIBR3C	11
	LIBR3J	11
	NELD3A	11
	NELD3C	11
	PIMO3A	11
	PIMO3C	11
	PIMO3J	11
	UXUT1A	11
	UXUT1C	11
	UXUT1J	11

\*See Reason Code table on page R1

Type	Procedure	Reason*
<b>LIED</b>		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
	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
	VIKX1J	11
	VIKX1K	11
	VIKX1P	11
<b>LIMF</b>		Torino/Caselle
	SID	
	TOP5C	11

\*See Reason Code table on page R1

Type	Procedure	Reason*
<b>LIMP</b>		Parma
	STAR	
	BETM3B	11
	LUP02B	11
	MISP3B	11
<b>LIMS</b>		Piacenza
	SID	
	CORT5G	11
	CORT5H	11
	STAR	
	CORT1Q	11
	GEN1Q	11
<b>LIPC</b>		Cervia
	APCH	
	I11-Y	11
	I11-Z	11
	L11-Y	11
	L11-Z	11
	STAR	
	AMLO1H	11
	ASDO1H	11
<b>LIPL</b>		Ghedi
	APCH	
	I31L	11
	L31L	11
<b>LIRE</b>		Pratica Di Mare Mil
	STAR	
	GRA1L	11
<b>LIRM</b>		Grazzanise
	STAR	
	TEA1G	11
<b>LIRP</b>		Pisa/San Giusto
	SID	
	MARE8E	11
<b>LJCE</b>		Cerklje ob Krki
	APCH	
	N09	22

\*See Reason Code table on page R1

	Type	Procedure	Reason*
<b>LPBJ</b>			Beja Air Base Nr 11
		SID	
		BEJ1N	11
<b>LPMR</b>			Monte Real Air Base Nr 5
		SID	
			ARBA3B 11
			BUMO3A 11
			BUMO3B 11
			DIRI3A 11
			DIRI3B 11
			ETOP3A 11
		OMEX3A 11	
<b>LSZH</b>			Zurich
		APCH	
		J14	1
<b>LTFG</b>			Alanya/Gazipasa
		APCH	
		L08	11
<b>MDPC</b>			Higuey/Punta Cana Intl
		APCH	
			J08 1
			J09 1
			J26 1
		J27 1	
<b>MHTG</b>			Tegucigalpa/Toncontin Intl
		APCH	
		H20	13
<b>MMAN</b>			Monterrey/Del Norte Intl
		APCH	
		D20-4	11
<b>MSSS</b>			San Salvador/Ilopango Intl
		APCH	
		V15-W	5
<b>N07</b>			Lincoln Park
		APCH	
			R01 5
		R19	5

\*See Reason Code table on page R1

	Type	Procedure	Reason*
<b>N40</b>			Pittstown/Sky Manor
		APCH	
		R07	5
		R25	5
		V07	5
<b>N85</b>			Pittstown/Alexandria
		APCH	
		D08	5
<b>NTAA</b>			Tahiti/Faa'a
		SID	
		ARIT4E	5
		ARIT4W	5
<b>NTTE</b>			Tetiaroa
		SID	
		TAVI1E	5
		TAVI1W	5
<b>NZTK</b>			Takaka
		APCH	
		R18-Y	5
<b>NZWB</b>			Woodbourne
		STAR	
		NORTHV	27
		WESTV	27
<b>OIKQ</b>			Gheshm Island/Gheshm
		STAR	
		MOBO1R	11
		MOBO1T	11
<b>OIKR</b>			Rafsanjan
		STAR	
		SRJ2N	11
<b>OINN</b>			Noshahr
		SID	
		DANE2A	11
		DANE2B	11
<b>OITM</b>			Maragheh/Sahand
		STAR	
		GETO1C	11

\*See Reason Code table on page R1

	Type	Procedure	Reason*
<b>PACJ</b>			Crooked Creek
	APCH		
		R14	5
<b>PARS</b>	SID		Russian Mission
		AJOFY1	5
<b>RCFG</b>	APCH		
		R36	5
<b>RCKW</b>	STAR		Matsu/Nangan
		PT1	11
<b>RCKH</b>	STAR		Kaohsiung International
		PARP1D	11
		PORC1B	11
<b>RCKW</b>	STAR		Hengchun
		FA1B	11
		FA1J	11
<b>RCMT</b>	SID		Matsu/Beigan
		HOOP1A	11
		MEDI2A	11
<b>RJAW</b>	STAR		Iwoto
		KANGO	11
		SAUNA	11
<b>RJFN</b>	SID		Nyutabaru AB
		TENSO4	11
<b>RJFZ</b>	STAR		Tsuiki
		MIT5	11
	SID		
		HIMEH	11
<b>RJST</b>	STAR		Matsushima
		RIASU3	11

\*See Reason Code table on page R1



	Type	Procedure	Reason*
<b>RJTL</b>			Shimofusa
	SID		
		KOGAR2	11
<b>RJTT</b>			Tokyo Intl/Haneda
	APCH		
		J34LY	1
		J34RY	1
<b>RJTU</b>			Utsunomiya
	SID		
		MIKRA4	11
<b>RKSM</b>			Seoul Domestic
	APCH		
		I20-Z	22
		L19-Z	22
		L20-Z	22
<b>UEEE</b>			Yakutsk
	APCH		
		J05	1
		J23	1
<b>UERL</b>			Lensk
	APCH		
		J07R	1
		J25L	1
<b>UERP</b>			Poliarny
	APCH		
		J17	1
		J35	1
<b>UERR</b>			Mirny
	APCH		
		J07	1
		J25	1
<b>UHHH</b>			Khabarovsk/Novy
	APCH		
		J05L	1
		J05R	1
		J23L	1
		J23R	1

\*See Reason Code table on page R1

	Type	Procedure	Reason*
<b>UHHM</b>			Chegdomyn
		APCH	
		H13	5
		H31	5
<b>UHKK</b>			Komsomolsk-na-Amure/Khurba
		APCH	
		J18	1
		J36	1
<b>UHKM</b>			Sovetskaya Gavan/May-Gatka
		APCH	
		J09	1
		J27	1
<b>UHMA</b>			Anadyr/Ugolny
		APCH	
		J02	1
		J20	1
<b>UHMD</b>			Provideniya Bay
		APCH	
		J02	1
<b>UHMM</b>			Magadan/Sokol
		APCH	
		J10	1
		J28	1
<b>UHMP</b>			Pevek
		APCH	
		J35	1
<b>UHNN</b>			Nikolaevsk-na-Amure
		APCH	
		J11	1
		J29	1
<b>UHOO</b>			Okhotsk
		APCH	
		J03R	1
		J21L	1
<b>UHPK</b>			Ust-Kamchatsk
		STAR	
		DOMUD2	5

\*See Reason Code table on page R1

Type	Procedure	Reason*
<b>UHPP</b>		Petropavlovsk-Kamchatsky/Yeliz
	APCH	
	J34L	1
<b>UHSB</b>		Okha/Novostroyka
	APCH	
	J13	1
	J31	1
<b>UHSI</b>		Iturup
	APCH	
	J13	1
	J31	1
<b>UHSN</b>		Nogliki
	APCH	
	J04	1
	J22	1
<b>UHWW</b>		Vladivostok/Knevichi
	APCH	
	J07R	1
	J25L	1
<b>UIAA</b>		Chita/Kadala
	APCH	
	J29	1
<b>UIBB</b>		Bratsk
	APCH	
	J12	1
	J30	1
<b>UIII</b>		Irkutsk
	APCH	
	J12	1
	J30	1
<b>UIUU</b>		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
<b>UKHK</b>		Kremenchuk/Velyka Kokhnivka
	APCH	
	N36	5
<b>ULAA</b>		Arkhangelsk/Talagi
	APCH	
	J08	1
	J26	1
<b>ULAM</b>		Naryan-Mar
	APCH	
	J06	1
	J24	1
<b>ULLI</b>		Sankt-Peterburg/Pulkovo
	APCH	
	J10L	1
	J10R	1
	J28L	1
	J28R	1
<b>ULMK</b>		Apatity/Khibiny
	APCH	
	J11	1
	J29	1
<b>ULMM</b>		Murmansk
	APCH	
	J13	1
	J31-Y	1
	J31-Z	1
<b>ULOO</b>		Pskov
	APCH	
	J01	1
	J19	1
<b>ULPB</b>		Petrozavodsk
	APCH	
	J01	1
	J19	1

\*See Reason Code table on page R1

	Type	Procedure	Reason*
<b>ULWW</b>			Vologda
		APCH	
		J15	1
		J33	1
<b>UMKK</b>			Kaliningrad/Khrabrovo
		APCH	
		J06	1
		J24	1
<b>UMMS</b>			Minsk-2
		APCH	
		J13L	1
		J31R	1
<b>UNAA</b>			Abakan
		APCH	
		J02	1
		J20	1
<b>UNBB</b>			Barnaul/Mikhaylovka
		APCH	
		J06	1
		J24	1
<b>UNBG</b>			Gorno-Altaiisk
		APCH	
		J20	1
<b>UNEE</b>			Kemerovo/Alexey Leonov
		APCH	
		J23	1
<b>UNKL</b>			Krasnoyarsk
		APCH	
		J11	1
		J29	1
<b>UNKY</b>			Kyzyl
		APCH	
		J05	1
<b>UNNT</b>			Novosibirsk/Tolmachevo
		APCH	
		J07	1
		J16	1
		J25	1
		J34	1

\*See Reason Code table on page R1

	Type	Procedure	Reason*
<b>UNOO</b>			Omsk/Tsentralny
		APCH	
		J07	1
		J25	1
<b>UNSS</b>			Strezhevoy
		APCH	
		J15	1
		J33	1
		SID	
	BUNA1Z	22	
<b>UNTT</b>			Tomsk/Bogashevo
		APCH	
		J03	1
		J21	1
<b>UNWW</b>			Novokuznetsk/Spichenkovo
		APCH	
		J01	1
		J19	1
<b>UOOO</b>			Norilsk/Alykel
		APCH	
		J01	1
		J19	1
<b>URKK</b>			Krasnodar/Pashkovskiy
		APCH	
		J05R	1
		J23L	1
<b>URMG</b>			Grozny/Severny
		APCH	
		J08	1
		J26	1
<b>URML</b>			Makhachkala/Uytash
		APCH	
		J14	1
		J32	1
		SID	
		H1A	5
	TA1A	5	

\*See Reason Code table on page R1

Type	Procedure	Reason*
STAR		
	BUIK1E	5
	BUIK1G	5
	GUDE1E	5
	GUDE1G	5
<b>URMM</b>		Mineralnyye Vody
	APCH	
	J11	1
	J29	1
<b>URMN</b>		Nalchik
	APCH	
	J24	1
<b>URMO</b>		Vladikavkaz/Beslan
	APCH	
	J09	1
	J27-Y	1
	J27-Z	1
<b>URMS</b>		Magas
	APCH	
	J09	1
	J27	1
<b>URMT</b>		Stavropol/Shpakovskoye
	APCH	
	J07	1
	J25	1
<b>URRP</b>		Rostov-na-Donu/Platov
	APCH	
	J05	1
	J23	1
<b>URRT</b>		Taganrog/Yuzhny
	APCH	
	N10-X	5
	N28-X	5
<b>URSS</b>		Sochi
	APCH	
	J02	1
	J06	1

\*See Reason Code table on page R1

	Type	Procedure	Reason*
<b>URWA</b>			Astrakhan
		APCH	
		J09	1
		J27	1
<b>URWI</b>			Elista
		APCH	
		J09	1
		J27	1
<b>URWW</b>			Volgograd/Gumrak
		APCH	
		J05	1
		J23	1
<b>USCC</b>			Chelyabinsk/Balandino
		APCH	
		J09	1
		J27	1
<b>USCM</b>			Magnitogorsk
		APCH	
		J18	1
		J36	1
<b>USDA</b>			Sabetta
		APCH	
		J04	1
		J22	1
<b>USDB</b>			Bovanenkovo
		APCH	
		J10	1
		J28	1
<b>USDD</b>			Salekhard
		APCH	
		J04	1
		J22	1
<b>USHH</b>			Khanty-Mansiysk
		APCH	
		J06	1
		J24	1

\*See Reason Code table on page R1



	Type	Procedure	Reason*
<b>USII</b>			Izhevsk
		APCH	
		J01	1
		J19	1
<b>USKK</b>			Kirov/Pobedilovo
		APCH	
		J03	1
		J21	1
<b>USMM</b>			Nadym
		APCH	
		J14	1
		J32	1
<b>USMU</b>			Novy Urengoy
		APCH	
		J09	1
		J27	1
<b>USNN</b>			Nizhnevartovsk
		APCH	
		J03	1
		J21	1
<b>USPP</b>			Perm/Bolshoe Savino
		APCH	
		J03	1
		J21	1
<b>USRO</b>			Noyabrsk
		APCH	
		J01	1
		J19	1
<b>USSS</b>			Yekaterinburg/Koltsovo
		APCH	
		J08L	1
		J08R	1
		J26L	1
		J26R	1

\*See Reason Code table on page R1

Type	Procedure	Reason*
<b>USTR</b>		Tyumen/Roshchino
	APCH	
	J03	1
	J12	1
	J21	1
	J30	1
<b>USUU</b>		Kurgan
	APCH	
	J02	1
	J20	1
<b>UUBC</b>		Kaluga/Grabtsevo
	APCH	
	J13	1
	J31	1
<b>UDD</b>		Moscow/Domodedovo
	APCH	
	J14LY	1
	J14LZ	1
	J14RY	1
	J14RZ	1
	J32L	1
	J32R	1
<b>UDDL</b>		Yaroslavl/Tunoshna
	APCH	
	J05	1
	J23	1
<b>UUEE</b>		Moscow/Sheremetyevo
	APCH	
	J06C	1
	J06L	1
	J06R	1
	J24C	1
	J24L	1
	J24R	1
<b>UUMO</b>		Moscow/Ostafyevo
	APCH	
	J25	1

\*See Reason Code table on page R1

Type	Procedure	Reason*
<b>UUOB</b>		Belgorod
	APCH	
	J11	1
	J29	1
<b>UUOL</b>		Lipetsk
	APCH	
	J15	1
	J33	1
<b>UUOO</b>		Voronezh/Chertovitskoye
	APCH	
	J12	1
<b>UUWW</b>		Moscow/Vnukovo
	APCH	
	J01	1
	J06	1
	J19	1
	J24	1
<b>UUYH</b>		Ukhta
	APCH	
	J17	1
	J35	1
<b>UUYI</b>		Inta
	SID	
	BABE1A	5
	BABE1B	5
	INTA1A	5
	INTA1B	5
	PERA1A	5
	PERA1B	5
	ROLE1A	5
ROLE1B	5	
<b>UUYS</b>		Usinsk
	APCH	
	J13	1
	J31	1
<b>UUYW</b>		Vorkuta
	APCH	
	J08	1
	J26	1

\*See Reason Code table on page R1

	Type	Procedure	Reason*
<b>UUYU</b>			Syktyvkar
		APCH	
		J18	1
		J36	1
<b>UWGG</b>			Nizhny Novgorod/Strigino
		APCH	
		J18L	1
		J36R	1
<b>UWKD</b>			Kazan
		APCH	
		J11	1
		J29	1
		V11-X	5
<b>UWKE</b>			Nizhnekamsk/Begishevo
		APCH	
		J03	1
		J21	1
<b>UWKJ</b>			Yoshkar-Ola
		APCH	
		J16	1
		J34	1
<b>UWLL</b>			Ulyanovsk/Baratayevka
		APCH	
		J02	1
		J20	1
<b>UWOO</b>			Orenburg
		APCH	
		J08	1
		J26	1
<b>UWOR</b>			Orsk
		APCH	
		J07	1
		J25	1
<b>UWPP</b>			Penza
		APCH	
		J11	1
		J29	1

\*See Reason Code table on page R1

Type	Procedure	Reason*
<b>UWSG</b>		Saratov/Gagarin
	APCH	
	J08	1
	J26	1
<b>UWSK</b>		Krasny Kut
	SID	
	X003	5
	X070	5
	X107	5
	X130	5
	X156	5
X351	5	
<b>UWUU</b>		Ufa
	APCH	
	J14R	1
	J32L	1
<b>UWWW</b>		Samara/Kurumoch
	APCH	
	J05	1
	J15	1
	J23	1
	J33	1
<b>VTBK</b>		Nakhon Pathom/Kamphaeng Saen
	APCH	
	V21	2
<b>WAJI</b>		Sarmi/Mararena
	APCH	
	H13	5
	H31	5
<b>WAKE</b>		Mappi/Bade
	APCH	
	H02	5
	H20	5
<b>WASA</b>		Maybrat/Ayawasi
	APCH	
	H09	5
	H27	5

\*See Reason Code table on page R1

	Type	Procedure	Reason*
<b>WASI</b>			Inanwatan
		APCH	
		H08	5
		H26	5
<b>WAUM</b>			Merdey
		APCH	
		H27	5
<b>YMML</b>			Melbourne Intl
		APCH	
		J09	1
		J16	1
		J27	1
		J34	1
<b>YSSY</b>			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
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
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](mailto:fms.support@lhsystems.com) or call +41 44 828 65 55