

SIDs and STARs excluded from Universal Avionics navigation databases

All Universal Avionics FMSs have a limit of 99 SIDs. The procedures selected to be retained in the Universal Avionics database are based on customer input. RNAV procedures are given priority due to PRNAV requirements. The following information only pertain to Universal Avionics databases created using Lufthansa Systems supplier data.

Zaventem, Belgium, Brussels National (EBBR):

CIV2Q	CIV8J	ELSI2J	NIK2J	ROUS2Y
CIV2U	DENU2J	HELE2J	PITE8J	

Dublin, Ireland, Dublin Airport (EIDW):

BEPA1B	BEPA4M	INKU2J	INKU8M	SURO1B	SURO2G
BEPA1N	BEPA5H	INKU2Q	PELI2J	SURO1H	SURO2Q
BEPA2J	BEPA6A	INKU5B	PELI5H	SURO1N	SURO3J
BEPA2P	BEPA6G	INKU5P	PELI6A	SURO1T	SURO5P
BEPA2Q	INKU1T	INKU6A	PELI6G	SURO2A	SURO8E
BEPA3F	INKU2G	INKU8E	PELI8M		SURO8M
BEPA4E					

Barcelona, Spain, El Prat (LEBL):

AGEN2A	DALI3B	GRAU6B	LOBA6D	MOPA7B	VERS1K
AGEN2C	DALI4D	GRAU7D	LOTO1G	MOPA7D	VERS2A
AGEN4D	DUNE1G	LARP1G	LOTO1K	NATP1B	VERS2C
AGEN1G	DUNE2A	LARP1K	LOTO2A	NATP1D	VERS2F
AGEN1K	DUNE2C	LARP2A	LOTO2C	NATP1G	VERS3B
AGEN2F	DUNE2F	LARP2C	LOTO2F	OKAB1C	VERS4D
AGEN3B	DUNE3B	LARP2F	LOTO3B	OKAB1F	VLA1A
DALI1G	DUNE4D	LOBA1G	LOTO5D	OKAB1G	VLA1B
DALI1K	GRAU1G	LOBA1K	MOPA1F	OKAB1K	VLA1C
DALI2A	GRAU1K	LOBA2C	MOPA1G	OKAB5B	VLA1F
DALI2C	GRAU2C	LOBA2F	MOPA1K	OKAB6D	VLA2D
DALI2F	GRAU2F	LOBA5B	MOPA3C	VERS1G	VIBO1R
OLOX1C	OLOX1S	REBU1P	SENI2J	SENI5R	VIBO1S
OLOX1D	OLOX1T	REBU1R	SENI2S	SENI6B	VIBO1T
OLOX1J	OLOX1Z	REBU1S	SENI2T	SENI6Q	VIBO2Q
OLOX1K	OLOX2F	REBU1T	SENI3K	SENI9D	
OLOX1P	OLOX2Q	REBU2Q	SENI4P	VIBO1J	
OLOX1R	REBU1J	SENI1C	SENI5F	VIBO1P	

Paris, France, Charles-de-Gaulle (LFPG):

CON09R	CON26R	PO5B	PO5E	PO5H	PO5L
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Paris, France, Orly (LFPO):

ATRE9G	DIKO9G	EVX9E	MON9EG	PTV9EG	PIL2YS
ATRE9H	DIKO9H	EVX9F	MON9FH	PTV9FH	RAN2WQ
ATRE9S	DOR9EG	EVX9G	MON9WQ	PTV9WQ	RAN2XR
BAXI9G	DOR9FH	EVX9H	MON9YS	PTV9YS	RAN2YS
BAXI9H	DOR9WQ	EVX9WQ		RANU9G	RANU2E
BUBL9G	DOR9XR			RANU9H	RANU2F
BUBL9H	DOR9YS				

Antalya, Turkey, Antalya (LTAD):

LAMS1F	LORK1E	MANA1B	NESI1E	PIDE1E	TOMB1E
LAMS1H	LORK1F	MANA1F	NESI1F	PIDE1F	TOMB1F
LAMS1N	LORK1K	MANA1H	NESI1K	PIDE1K	TOMB1K
LAMS1T	LORK1S	MANA1N	NESI1S	PIDE1S	TOMB1S
LAMS1Y	LORK1W	MANA1T	NESI1W	PIDE1W	TOMB1W
LAMS1Z	LORK1X	MANA1Y	NESI1X	PIDE1X	TOMB1X

Moldova, Chisinau International Airport (LUKK):

VOLV1N	VOLV1T	VOLV1W	VOLV2P	VOLV2V
VOLV1Q	VOLV1U	VOLV2K	VOLV2S	

Saudi Arabia, King Abdulaziz Intl (OEJN):

RIBA2V	RIBA2W	RIBA2X
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Russia, Polyarny Airport (UERP):

SUGI1D	SUGI1E	SUGI1F	SUGI1G	SUGI1H
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Chita, Russia, Kadala (UIAA):

ROME2Q	TESL1D	TESL1N	TESL1S	TESL2P
TESL1A	TESL1E	TESL1P	TESL2A	
TESL1B	TESL1F	TESL1Q	TESL2C	
TESL1C	TESL1M	TESL1R	TESL2M	

Magan, Russia, Magan Airport (UEMM):

TURO7M

Khabarovsk, Russia, Khabarovsk Novy (UHHH):

TOMS8A

Samara Oblast, Russia, International Airport Kurumoch (UWWW):

REDM7Z	UDAT2K	UDAT2W	URU11J	URUK2K	URUK2W
UDA11Y	UDAT2L	UDAT2X	URU11L	URUK2L	URUK2X
UDAT2D	UDAT2S	UDAT2Y	URUK2D	URUK2S	URUK2Y
UDAT2J	UDAT2U	UDAT2Z	URUK2J	URUK2U	

Shanghai, PR of China, Shanghai Pudong International Airport (ZSPD):

SAS84D	SAS94D	SUR03D	SUR12D	SUR91D	SUR94D
SAS91D	SUR01D	SUR04D	SUR81D	SUR92D	SUR95D
SAS92D	SUR02D	SUR11D	SUR82D	SUR93D	

Surat Thani, Thailand, Surat Thani International Airport (VTBS):

NOBE1S	PAST1E	REGO1S	SELK1E	SEMB1H	TARE1E	TL1S
NOBE1T	PAST1F	REGO1T	SELK1F	SEMB1J	TARE1F	TL1T
NOBE1U	PAST1G	REGO1U	SELK1G	SEMB1K	TARE1G	TL1U
NUNL1E	PAST1H	RYN1E	SELK1H	SEMB1P	TARE1H	UKER1E
NUNL1F	PAST1J	RYN1F	SELK1J	SEMB1Q	TARE1J	UKER1F
NUNL1G	PAST1K	RYN1G	SELK1K	SEMB1R	TARE1K	UKER1G
NUNL1H	REGO1E	RYN1H	SELK1P	SEMB1S	TL1E	UKER1H
NUNL1J	REGO1F	RYN1J	SELK1Q	SEMB1T	TL1F	UKER1J
NUNL1K	REGO1G	RYN1K	SELK1R	SEMB1U	TL1G	UKER1K
NUNL1P	REGO1H	RYN1P	SELK1S	TANG1E	TL1H	VANK1E
NUNL1Q	REGO1J	RYN1Q	SELK1T	TANG1F	TL1J	VANK1F
NUNL1R	REGO1K	RYN1R	SELK1U	TANG1G	TL1K	VANK1G
NUNL1S	REGO1P	RYN1S	SEMB1E	TANG1H	TL1P	VANK1H
NUNL1T	REGO1Q	RYN1T	SEMB1F	TANG1J	TL1Q	VANK1J
NUNL1U	REGO1R	RYN1U	SEMB1G	TANG1K	TL1R	VANK1K

Selangor, Malaysia, Kuala Lumpur International Airport (WMKK):

SALA1D	SALA2A	SALA2D	SEP146	SEP280	SUBA1V	SUBA1Y
SALA1E	SALA2B	SALA2E	SEP176	SEP341	SUBA1W	SUBA1Z
SALA1F	SALA2C	SALA2F				

STARs not included in Universal Avionics navigation databases:

Yakutsk, Russia, Platon Oyunsky Yakutsk International Airport (UEEE):

TURO6D

Khabarovsk, Russia, Khabarovsk Novy (UHHH):

AGUN2B	ARGU2B	IVAD2B	NEBE2B	SORU2B	TOMS2B
AGUN4B	ARGU4B	IVAD4B	NEBE4B	SORU4B	TOMS4B
AGUN6A	ARGU6B	IVAD6B	NEBE6A	SORU6A	TOMS6A
AGUN6C	ARGU6C	IVAD6C	NEBE6C	SORU6C	TOMS6C
AGUN7A	ARGU7A	IVAD7A	NEBE7A	SORU7A	TOMS7A
ARDE2B	DIDE2B	NEBA2B	RANO2B	TIGM2B	
ARDE4B	DIDE4B	NEBA4B	RANO4B	TIGM4B	
ARDE6B	DIDE6B	NEBA6A	RANO6B	TIGM6A	
ARDE6C	DIDE6C	NEBA6C	RANO6C	TIGM6C	
ARDE7A	DIDE7A	NEBA7A	RANO7A	TIGM7A	

Samara Oblast, Russia, International Airport Kurumoch (UWWW):

URUK2V