

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):

SPI3V SPI6L SPI7F

Barcelona, Spain, El Prat (LEBL):

OLOX1C	OLOX1D	OLOX1J	OLOX1K	OLOX1P	OLOX1R
OLOX1S	OLOX1T	OLOX1Z	OLOX2F	OLOX2Q	REBU1J
REBU1P	REBU1R	REBU1S	REBU1T	REBU2Q	SENI1C
SENI2J	SENI2S	SENI2T	SENI3K	SENI4P	SENI5F
SENI5R	SENI6B	SENI6Q	SENI9D	VIBO1J	VIBO1P
VIBO1R	VIBO1S	VIBO1T	VIBO2Q		

Paris, France, Orly (LFPO):

PIL2YS RAN2WQ RAN2XR RAN2YS RANU2E RANU2F

Antalya, Turkey, Antalya (LTAI):

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	

Santa Lucia, Mexico, Felipe Angeles International (MMSM):

ULEB2G ULEB2H

Russia, Polyarny Airport (UERP):

SUGI1D SUGI1E SUGI1F SUGI1G SUGI1H

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

Samara Oblast, Russia, International Airport Kurumoch (UWWW):
URUK2V