

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	CIV2U	CIV8J	DENU2J	ELSI2J	HELE2J
NIK2J	PITE8J	ROUS2Y			
SPI3V	SPI6L	SPI7F			

Dublin, Ireland, Dublin Airport (EIDW):

BEPA1B	BEPA1N	BEPA2P	BEPA3F	BEPA5H	INKU1T
INKU2G	INKU2J	INKU2Q	INKU5B	INKU5P	INKU6A
INKU8E	INKU8M	OLON1B	OLON1N	OLON2J	OLON2P
OLON2Q	OLON3F	OLON4E	OLON4M	OLON5H	OLON6A
OLON6G	PELI5H	PESI1N	PESI2J	PESI3F	PESI4M
PESI6A	PESI6G	SURO1B	SURO1H	SURO1N	SURO1T
SURO2A	SURO2G	SURO2Q	SURO3J	SURO5P	SURO8E
SURO8M					

Barcelona, Spain, El Prat (LEBL):

AGEN1G	AGEN1K	AGEN2A	AGEN2C	AGEN2F	AGEN3B
AGEN4D	DALI1G	DALI1K	DALI2A	DALI2C	DALI2F
DALI3B	DALI4D	DUNE1G	DUNE1K	DUNE2A	DUNE2C
DUNE2F	DUNE3B	DUNE4D	GRAU1G	GRAU1K	GRAU2A
GRAU2C	GRAU2F	GRAU6B	GRAU7D	LARP1G	LARP1K
LARP2A	LARP2C	LARP2F	LARP3B	LARP4D	LOBA1G
LOBA1K	LOBA2F	LOTO1G	LOTO1K	LOTO2C	LOTO2F
LOTO5D	MOPA1F	MOPA1G	MOPA1K	MOPA3C	MOPA7B
MOPA7D	NATP2B	NATP2D	NATP1G	OKAB1C	OKAB1F
OKAB1G	OKAB1K	OKAB5B	OKAB6D	VERS1G	VERS1K
VERS2F	VLA1F	VLA1G	VLA1K		
OLOX1K	OLOX1P	OLOX1R	OLOX1S	OLOX1T	OLOX1Z
OLOX2F	OLOX3Q	REBU1J	REBU1P	REBU1R	REBU1S
REBU1T	REBU3Q	SENI2J	SENI2S	SENI2T	SENI3K
SENI4P	SENI5F	SENI5R	SENI6B	SENI7Q	SENI9D
VIBO1J	VIBO1P	VIBO1R	VIBO1S	VIBO1T	VIBO3Q

Paris, France, Charles de Gaulle (LFPG):

CON09R	CON26R	PO5B	PO5E	PO5H	PO5L
--------	--------	------	------	------	------

Paris, France, Orly (LFPO):

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

Ankara, Turkey, Ankara Esenboga International (LTAC):

YUCE1T

Antalya, Turkey, Antalya (LTAI):

VAPE1J	VAPE1K	VAPE1L	VEME1F	VEME1J	VEME1K
VEME1L					

Moldova, Chisinau International Airport (LUKK):

VOLV1N	VOLV1T	VOLV1W	VOLV2P	VOLV2V
VOLV1Q	VOLV1U	VOLV2K	VOLV2S	

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

ULEB2G ULEB2H

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

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

STARs not included in Universal Avionics navigation databases:

Ankara, Turkey, Esenboga International Airport (LTAC):

YAVR1P	YAVR1R	YAVR1Z	YUCE1C	YUCE1D	YUCE1E
YUCE1F	YUCE1G	YUCE1N	YUCE1P	YUCE1R	

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

TURO6D

Khabarovsk Krai, Russia, Khabarovsk Novy Airport (UHHH):

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

India, India Gandhi International Airport (VIDP):

SP7C	SP7D	SP7F	SP7G	SP7H	SP7M	SP7N
SP7P	UKAS7B	UKAS7C	UKAS7D	UKAS7F	UKAS7G	UKAS7H
UPTE7B	UPTE7D	UPTE7F				