

## 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.

### Dublin, Ireland, Dublin Airport (EIDW):

ROTE2Q	ROTE8E	SURO1H	SURO2A	SURO3J	SURO8M
ROTE3J	ROTE8M	SURO1N	SURO2G	SURO5P	
ROTE5P	SURO1B	SURO1T	SURO2Q	SURO8E	

### Barcelona, Spain, El Prat (LEBL):

<i>AGEN1B</i>	<i>DALI3B</i>	<i>GRAU2F</i>	<i>LOBA2F</i>	<i>MOPA1F</i>	<i>OKAB1C</i>
<i>AGEN1D</i>	<i>DALI2C</i>	<i>GRAU1G</i>	<i>LOBA1G</i>	<i>MOPA1G</i>	<i>OKAB6D</i>
<i>AGEN1E</i>	<i>DALI4D</i>	<i>GRAU1K</i>	<i>LOBA1K</i>	<i>MOPA1K</i>	<i>SENI1G</i>
<i>AGEN2F</i>	<i>DALI2F</i>	<i>GRAU5B</i>	<i>LOBA4B</i>	<i>MOPA7B</i>	<i>SENI3E</i>
<i>AGEN1G</i>	<i>DALI1G</i>	<i>GRAU5D</i>	<i>LOBA5D</i>	<i>MOPA3C</i>	<i>VERS1B</i>
<i>AGEN1K</i>	<i>DALI1K</i>	<i>GRAU5E</i>	<i>LOBA4E</i>	<i>NATP1B</i>	<i>VERS1D</i>
<i>CLE1B</i>	<i>DUNE1B</i>	<i>LARP1B</i>	<i>LOTO1B</i>	<i>NATP1D</i>	<i>VERS1E</i>
<i>CLE1C</i>	<i>DUNE1D</i>	<i>LARP1D</i>	<i>LOTO1D</i>	<i>NATP1G</i>	<i>VERS2F</i>
<i>CLE2D</i>	<i>DUNE1E</i>	<i>LARP1E</i>	<i>LOTO1E</i>	<i>OKAB1F</i>	<i>VERS1G</i>
<i>CLE1F</i>	<i>DUNE2F</i>	<i>LARP2F</i>	<i>LOTO2F</i>	<i>OKAB1G</i>	<i>VERS1K</i>
<i>CLE1G</i>	<i>DUNE1G</i>	<i>LARP1G</i>	<i>LOTO1G</i>	<i>OKAB1K</i>	<i>VLA1G</i>
<i>CLE1K</i>	<i>DUNE1K</i>	<i>LARP1K</i>	<i>LOTO1K</i>	<i>OKAB5B</i>	<i>VLA1K</i>
<i>MOPA3P</i>	<i>NATP2F</i>	<i>OLOX1J</i>	<i>REBU1J</i>	<i>SENI2T</i>	<i>VIBO1P</i>
<i>MOPA3R</i>	<i>NATP2J</i>	<i>OLOX1K</i>	<i>REBU1P</i>	<i>SENI3K</i>	<i>VIBO1R</i>
<i>MOPA5Q</i>	<i>NATP2R</i>	<i>OLOX1P</i>	<i>REBU1R</i>	<i>SENI4P</i>	<i>VIBO1S</i>
<i>NATP1C</i>	<i>NATP2Z</i>	<i>OLOX1R</i>	<i>REBU1S</i>	<i>SENI5F</i>	<i>VIBO1T</i>
<i>NATP1K</i>	<i>NATP3Q</i>	<i>OLOX1S</i>	<i>REBU1T</i>	<i>SENI5R</i>	<i>VIBO2Q</i>
<i>NATP1P</i>	<i>OLOX1A</i>	<i>OLOX1T</i>	<i>REBU2Q</i>	<i>SENI6B</i>	
<i>NATP1S</i>	<i>OLOX1B</i>	<i>OLOX1Z</i>	<i>SENI1C</i>	<i>SENI6Q</i>	
<i>NATP1T</i>	<i>OLOX1C</i>	<i>OLOX2F</i>	<i>SENI2J</i>	<i>SENI9D</i>	
<i>NATP2A</i>	<i>OLOX1D</i>	<i>OLOX2Q</i>	<i>SENI2S</i>	<i>VIBO1J</i>	

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

BAXIR 4A	DORDI 4D	ERIXU 4G	EVX2Y	PILUL 4A	PTV 4A
BAXIR 4B	DORDI 4E	ERIXU 4H	EVX2Z	PILUL 4B	PTV 4B
BAXIR 4D	DORDI 4G	ERIXU 4K	MONOT 4D	PILUL 4D	PTV 4D
BAXIR 4E	DORDI 4H	ERIXU 4L	MONOT 4E	PILUL 4E	PTV 4E
BAXIR 4G	DORDI 4K	ERIXU 4Y	MONOT 4K	PILUL 4G	PTV 4G
BAXIR 4H	DORDI 4L	ERIXU 4Z	MONOT 4L	PILUL 4H	PTV 4H
BAXIR 4K	DORDI 4Z	EVX 4B	OPALE 4B	PILUL 4K	PTV 4K
BAXIR 4L	ERIXU 4A	EVX 4D	OPALE 4D	PILUL 4L	PTV 4L
DORDI 4A	ERIXU 4B	EVX 4E	OPALE 4E	PILUL 2Y	PTV 4Z
DORDI 4B	ERIXU 4D	EVX 4H	OPALE 4H	PILUL 2Z	
	ERIXU 4E	EVX 4L	OPALE 4L		

### Paris, France, Le Bourget (LFPB):

RANU5P	RANU5Q
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**Paris, France, Orly (LFPO):**

AGOP7B	BUBL7S	ERIX7B	LATR7H	NURM7G	PTV7A
AGOP7G	BUBL7T	ERIX7G	LATR7S	NURM7H	PTV7B
AGOP7H	DIK07B	ERIX7H	LATR7T	NURM7P	PTV7E
AGOP7S	DIK07G	ERIX7S	LATR7Z	NURM7Q	PTV7F
AGOP7T	DIK07H	ERIX7T	LGL7B	NURM7S	PTV7G
AGOP7Z	DIK07S	ERIX7Z	MON07A	NURM7T	PTV7H
ATRE7G	DIK07T	EVX7A	MON07B	NURM7Y	PTV7P
ATRE7H	DIK07Z	EVX7B	MON07E	NURM7Z	PTV7Q
ATRE7S	DORD7A	EVX7E	MON07F	OKAS7B	PTV7S
ATRE7T	DORD7B	EVX7F	MON07G	OKAS7G	PTV7T
ATRE7Z	DORD7E	EVX7G	MON07H	OKAS7H	PTV7Y
BAXI7B	DORD7F	EVX7H	MON07P	OKAS7S	PTV7Z
BAXI7G	DORD7G	EVX7P	MON07Q	OKAS7T	RANU7B
BAXI7H	DORD7H	EVX7Q	MON07S	OKAS7Z	RANU7G
BAXI7S	DORD7P	EVX7S	MON07T	PILU7B	RANU7H
BAXI7T	DORD7Q	EVX7T	MON07Y	PILU7G	RANU7S
BAXI7Z	DORD7S	EVX7Y	MON07Z	PILU7H	RANU7T
BUBL7B	DORD7T	EVX7Z	NURM7B	PILU7S	RANU7Z
BUBL7G	DORD7Y	LATR7B	NURM7E	PILU7T	
BUBL7H	DORD7Z	LATR7G	NURM7F	PILU7Z	
PILU1F	PILU1W	PILU1Y	RANU1F	RANU1W	RANU1Y
PILU1Q	PILU1X	RANU1E	RANU1Q	RANU1X	

**Antalya, Turkey, Antalya (LTAD):**

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
LORK1E	MANA1B	NESI1E	PIDE1E	TOMB1E	

**Moldova, Chişinău International Airport (LUKK):**

VOLV1N	VOLV1T	VOLV1W	VOLV2P	VOLV2S	VOLV2V
VOLV1Q	VOLV1U	VOLV2K			

**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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**Khabarovsk, Russia, Khabarovsk Novy (UHHH):**

TOMS4V	TOMS8A				
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**Zabaykalsky Krai, Russia, Chita-Kadala INTL (UIAA):**

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

**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	

**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 INTL (WMKK):**

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

**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	

**STARs not included in Universal Avionics navigation databases:**

**Yakutsk, Russia, Yakutsk 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

**Palam, Delhi, India, Indira Gandhi International Airport (VIDP):**

PUMO6H	SP6C	SP6L	UKAS6C	UPTE6A	UPTE6G
PUMO6Q	SP6D	SP6M	UKAS6D	UPTE6B	UPTE6H
PUMO6R	SP6E	SP6N	UKAS6E	UPTE6C	UPTE6L
PUMO6S	SP6F	SP6P	UKAS6F	UPTE6D	UPTE6M
PUMO6T	SP6G	UKAS6A	UKAS6G	UPTE6E	UPTE6N
SP6A	SP6H	UKAS6B	UKAS6H	UPTE6F	UPTE6P
SP6B					