

APPENDIX A – RULES AND EXAMPLES

The general rule is to use the first 4 character of the original STAR ident plus the runway ident. Wherever there are parallel runways, the converted STAR will use the first 3 character of the original STAR ident plus the runway ident. These rules works for the vast majority of all affected airports/STARs (more than 88% of all STAR procedures)

Examples

airport	original STAR ident	runway transition	new conversion	old conversion
CYUL	DORVL6	10	DORV10	6DO10
CYUL	DORVL6	28	DORV28	6DO28
CYUL	DORVL6	06L	DOR06L	6DO06L
CYUL	DORVL6	06R	DOR06R	6DO06R
CYUL	PLB6	10	PLB10	6PL10
CYUL	PLB6	28	PLB28	6PL28
CYUL	PLB6	06L	PLB06L	6PL06L
CYUL	PLB6	06R	PLB06R	6PL06R
KSLC	BEARR4	14	BEAR14	4BEA14
KSLC	BEARR4	16B*	BEA16B	4BEA16
KSLC	BEARR4	17	BEAR17	4BEA17
KSLC	BEARR4	32	BEAR32	4BEA32
KSLC	BEARR4	34B*	BEA34B	4BEA34
KSLC	BEARR4	35	BEAR35	4BEA35
LROP	TUSE4E	08L	TUS08L	E4T08L
LROP	TUSE4E	08R	TUS08R	E4T08R
LROP	TUSE4F	26L	TUS26L	T4F26L
LROP	TUSE4F	26R	TUS26R	T4F26R
YSSY	BOREE4	07	BORE07	4BOR07
YSSY	BOREE4	16L	BOR16L	4BO16L
YSSY	BOREE4	16R	BOR16R	4BO16R
YSSY	BOREE4	25	BORE25	4BOR25
YSSY	BOREE4	34L	BOR34L	4BO34L
YSSY	BOREE4	34R	BOR34R	4BO34R

*B means all parallel runways (L,R,C)

Exceptions

When there are multiple Route Type 3 STARs which only differs in the last two characters, we use the first character where a differentiation is possible, starting from the 6th character of the original procedure ident backwards:

Airport	original STAR ident	runway transition	new conversion	old conversion
UHHH	ADEP1 S	05L	AD S 05L	-not converted-
UHHH	ADEP1 S	05R	AD S 05R	-not converted-
UHHH	ADEP1 V	05L	AD V 05L	A05L1V
UHHH	ADEP1 V	05R	AD V 05R	A05R1V

In case the 6th character is not suitable for differentiation as well, the 5th character will be used:

airport	original STAR ident	runway transition	new conversion	old conversion
UHHH	ADEP 3 S	05L	AD 3 05L	A05L3S
UHHH	ADEP 3 S	05R	AD 3 05R	A05R3S
UHHH	ADEP 4 S	23L	AD 4 23L	A23L4S
UHHH	ADEP 4 S	23R	AD 4 23R	A23R4S

In case the original procedure ident is shorter than 6 characters, the last possible character will be used for differentiation:

airport	original STAR ident	runway transition	new conversion	old conversion
UWGG	MB2 A	18L	M A 18L	MB2AL
UWGG	MB2 A	18R	M A 18R	MB2AR
UWGG	MB2 B	18L	M B 18L	MB2BL
UWGG	MB2 B	18R	M B 18R	MB2BR

All the rules above works for 99.7% of all Route Type 3 STARs. Based on cycle 1013 data, only at UAAA and UHHH a few STARs have to be named different:

airport	original STAR ident	runway transition	new conversion	old conversion
UAAA	LAKE3A	05L	LAA05L	A3L05L
UAAA	LAKE3A	05R	L3A05R	A3L05R
UAAA	LAKE3C	23L	LAC23L	C3L23L
UAAA	LAKE3C	23R	LAC23R	C3L23R
UAAA	LAKE3K	05L	LAK05L	K3L05L
UAAA	LAKE3K	05R	L3K05R	K3L05R
UAAA	LAKE3L	23L	LAL23L	L3L23L
UAAA	LAKE3L	23R	LAL23R	L3L23R
UHHH	ARBI1S	05L	ARS05L	-not converted-
UHHH	ARBI1S	05R	ARS05R	-not converted-
UHHH	ARBI1V	05L	ARV05L	V1AB5L
UHHH	ARBI1V	05R	ARV05R	V1AB5R
UHHH	ARBI3S	05L	AR305L	S3AB5L
UHHH	ARBI3S	05R	AR305R	S3AB5R
UHHH	ARGU1S	05L	A1S05L	-not converted-
UHHH	ARGU1S	05R	A1S05R	-not converted-
UHHH	ARGU1V	05L	A1V05L	V1AG5L
UHHH	ARGU1V	05R	A1V05R	V1AG5R
UHHH	ARGU2S	23L	AR223L	-not converted-
UHHH	ARGU2S	23R	AR223R	-not converted-
UHHH	ARGU3S	05L	A3S05L	S3AG5L
UHHH	ARGU3S	05R	A3S05R	S3AG5R
UHHH	ARGU4S	23L	AR423L	S4A23L
UHHH	ARGU4S	23R	AR423R	S4A23R