

**STANDARD ARRIVAL CHART -  
INSTRUMENT (STAR) - ICAO**

**BANGKOK/Suvarnabhumi Intl (VTBS)  
RNAV RWY01/02L/02R**

EASTE1D LEBIM1D NORTA1D  
TUMGA1D WILLA1D

**TABULAR DESCRIPTION (5)**

**RNAV RWY01/02L/02R**

Serial Number	Path Descriptor	Waypoint Identifier	Flyover	Course ° M (° T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KT)	VPA/TCH	Navigation Specification
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**TUMGA1D**

010	IF	TUMGA	-	-	+ 0.7	-	-	-FL180	-280	-	RNAV 1
020	TF	BS414	-	357°(356.3°)	+ 0.7	13.0	-	-	-250	-	RNAV 1
030	TF	BS413	-	286°(285.1°)	+ 0.7	10.0	-	-	-	-	RNAV 1
040	TF	BS412	-	286°(285.0°)	+ 0.7	7.0	-	+11000	-	-	RNAV 1
050	TF	BS411	-	286°(285.0°)	+ 0.7	7.0	-	-	-220	-	RNAV 1
060	TF	BS410	-	196°(195.0°)	+ 0.7	12.1	-	-	-	-	RNAV 1
070	TF	ENKAA	-	196°(195.0°)	+ 0.7	5.0	-	+3000	-	-	RNAV 1
080	VM	-	-	195°(-)	+ 0.7	-	-	-	-	-	RNAV 1