

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

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

EASTE1D LEBIM1D NORTA1D
TUMGA1D WILLA1D

TABULAR DESCRIPTION (4)

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

TRANSITION ALEMI FROM Y12

010	IF	ALEMI	-	-	+ 0.7	-	-	-	-	-	RNAV 1
020	TF	TUMGA	-	344°(343.1°)	+ 0.7	46.7	-	-FL180	-280	-	RNAV 1

TRANSITION ANREN FROM G474, L880

010	IF	ANREN	-	-	+ 0.7	-	-	-	-	-	RNAV 1
020	TF	GOMES	-	237°(236.7°)	+ 0.7	50.8	-	-	-	-	RNAV 1
030	TF	TUMGA	-	264°(262.8°)	+ 0.7	22.6	-	-FL180	-280	-	RNAV 1

TRANSITION BUT FROM M904/Y11

010	IF	BUT	-	-	+ 0.7	-	-	-	-	-	RNAV 1
020	TF	TUMGA	-	017°(015.9°)	+ 0.7	42.7	-	-FL180	-280	-	RNAV 1

TRANSITION DULEM FROM M633

010	IF	DULEM	-	-	+ 0.7	-	-	-	-	-	RNAV 1
020	TF	GOMES	-	243°(242.2°)	+ 0.7	42.9	-	-	-	-	RNAV 1
030	TF	TUMGA	-	264°(262.8°)	+ 0.7	22.6	-	-FL180	-280	-	RNAV 1

TRANSITION GOMES FROM R468/N506

010	IF	GOMES	-	-	+ 0.7	-	-	-	-	-	RNAV 1
020	TF	TUMGA	-	264°(262.8°)	+ 0.7	22.6	-	-FL180	-280	-	RNAV 1

TRANSITION NUGPA FROM P629

010	IF	NUGPA	-	-	+ 0.7	-	-	-	-	-	RNAV 1
020	TF	TUMGA	-	297°(296.4°)	+ 0.7	41.3	-	-FL180	-280	-	RNAV 1

TRANSITION RYN FROM N891

010	IF	RYN	-	-	+ 0.7	-	-	-	-	-	RNAV 1
020	TF	TUMGA	-	322°(320.9°)	+ 0.7	44.2	-	-FL180	-280	-	RNAV 1