

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

**BANGKOK/Suvarnabhumi Intl (VTBS)
RNAV RWY19/20L/20R**

**EASTE1C LEBIM1C NORTA1C
TUMGA1C WILLA1C**

TABULAR DESCRIPTION (2)

RNAV RWY19/20L/20R

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

LEBIM1C

TRANSITION GUTSO FROM A464/M751/W19

| | | | | | | | | | | | |
|-----|----|-------|---|--------------|-------|------|---|--------|------|---|--------|
| 010 | IF | GUTSO | - | - | + 0.7 | - | - | - | - | - | RNAV 1 |
| 020 | TF | LEBIM | - | 340°(339.4°) | + 0.7 | 18.0 | - | -FL180 | -280 | - | RNAV 1 |

TRANSITION HOTEL FROM G458, W31, Y99

| | | | | | | | | | | | |
|-----|----|-------|---|--------------|-------|-----|---|--------|------|---|--------|
| 010 | IF | HOTEL | - | - | + 0.7 | - | - | - | - | - | RNAV 1 |
| 020 | TF | LEBIM | - | 059°(058.6°) | + 0.7 | 9.8 | - | -FL180 | -280 | - | RNAV 1 |

TRANSITION SURMA FROM M769/Y98, W42/Y5

| | | | | | | | | | | | |
|-----|----|-------|---|--------------|-------|------|---|------------------|------|---|--------|
| 010 | IF | SURMA | - | - | + 0.7 | - | - | - | - | - | RNAV 1 |
| 020 | TF | LEBIM | - | 002°(001.4°) | + 0.7 | 73.6 | - | -FL180 | -280 | - | RNAV 1 |
| 010 | IF | LEBIM | - | - | + 0.7 | - | - | -FL180 | -280 | - | RNAV 1 |
| 020 | TF | SAGAP | - | 036°(035.3°) | + 0.7 | 13.2 | - | -FL140 | - | - | RNAV 1 |
| 030 | TF | BS521 | - | 036°(035.3°) | + 0.7 | 11.3 | - | +11000 | - | - | RNAV 1 |
| 040 | TF | DUDER | - | 036°(035.3°) | + 0.7 | 9.5 | - | - | -250 | - | RNAV 1 |
| 050 | IF | BS520 | - | 016°(015.0°) | + 0.7 | 4.6 | - | -11000; +9000 | - | - | RNAV 1 |
| 060 | TF | MUMUP | - | 016°(015.0°) | + 0.7 | 12.9 | - | - | -220 | - | RNAV 1 |
| 070 | TF | BS501 | - | 016°(015.0°) | + 0.7 | 5.0 | - | - | - | - | RNAV 1 |
| 080 | TF | ESGEN | - | 016°(015.0°) | + 0.7 | 5.0 | - | +5000 | - | - | RNAV 1 |
| 090 | VM | - | - | 015°(-) | + 0.7 | - | - | - | - | - | RNAV 1 |