

STANDARD ARRIVAL CHART- INSTRUMENT (STAR) - ICAO

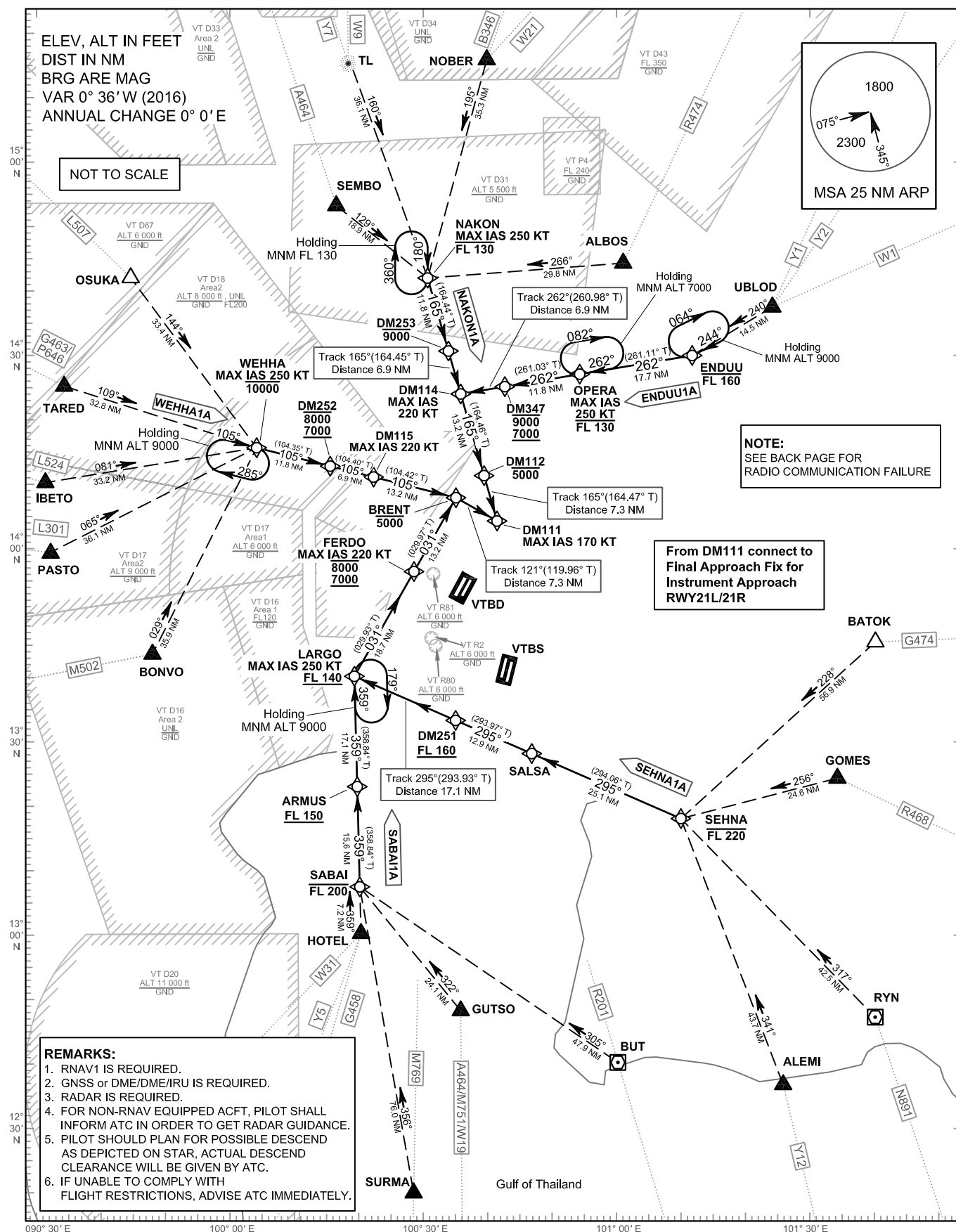
TRANSITION ALTITUDE
11000 ft

SPEED RESTRICTION
MAX IAS 250 KT AT OR
BELOW ALT 10000 FT
UNLESS OTHERWISE
AUTHORIZED BY ATC

APP :	119.1, 262.5
:	119.4, 262.5
:	120.3, 262.5
:	121.7, 262.5
:	122.35, 262.5
:	124.35, 262.5
:	125.2, 262.5
DAR :	125.5, 262.5
TWR :	118.1, 236.6
ATIS :	126.4, 344.6

**BANGKOK/Don Mueang INTL (VTBD)
RNAV RWY21L/21R**

ENDUU1A NAKON1A
SABAI1A SEHNA1A WEHHA1A



RADIO COMMUNICATION FAILURE

1	SET THE AIRCRAFT TRANSPONDER TO MODE A/C CODE 7600
2	PROCEED ACCORDING TO THE STAR ROUTE TO DM111 FOR RWY 21L/RWY 21R, DESCEND IN ACCORDANCE WITH THE PUBLISHED ALL SPEED AND ALTITUDE RESTRICTIONS OF THE RELEVANT STAR PROCEDURE, THENCE PROCEED TO DM111 AND MAINTAIN ALTITUDE 3000 FT AND MAKE A HOLD RIGHT HAND PATTERN, INBOUND COURSE 209 AND 1 MINUTE LEG, THEN DESCEND TO 1600 FT AND CARRY OUT THE APPROPRIATE ILS APPROACH PROCEDURE.
3	WHEN AN ARRIVING AIRCRAFT IS BEING RADAR VECTORED , IF NO TRANSMISSIONS ARE HEARD ON THE FREQUENCY IN USE FOR A PERIOD OF TWO MINUTES , A RADIO FREQUENCY CHECK IS TO BE MADE. IF THE RADIO FREQUENCY CHECK INDICATES A RADIO COMMUNICATION FAILURE. PILOT SHOULD PROCEED IN THE MOST DIRECT MANNER POSSIBLE TO REJOIN THE STAR PROCEDURE APPROPRIATE TO ITS ATS ROUTE AND LANDING DIRECTION AND THEN COMPLY WITH THE PROCEDURES IN ITEM 2 ABOVE.
4	FOR MORE INFORMATION OR OTHER CASES. REFER TO AIP VTBD AD 2.22, RADIO COMMUNICATION FAILURE.

ROUTE ABBREVIATED DESCRIPTIONS

AIRWAYS	Transition	STAR	ROUTING
W1 Y1, Y2	UBLOD	ENDUU1A	ENDUU[F160-] – OPERA[F130-; K250-] – DM347[A7000+; A9000-] – DM114[K220-; L] – DM112[A5000-] – DM111[K170-]
A464 Y7, W9 W21, B346 R474	SEMBO TL NOBER ALBOS	NAKON1A	NAKON[F130-; K250-] – DM253[A9000-] – DM114[K220-] – DM112[A5000-] – DM111[K170-]
A464/M751/W19 R201 M769 G458, W31, Y5	GUTSO BUT SURMA HOTEL	SABAI1A	SABAI[F200-] – ARMUS[F150+] – LARGO[F140+; K250-; R] – FERDO[A7000+; A8000-; K220-] – BRENT[A5000-; R] – DM111[K170-]
R468 G474 N891 Y12	GOMES BATOK RYN ALEMI	SEHNA1A	SEHNA[F220-] – SALSA – DM251[F160+] – LARGO[F140+; K250-; R] – FERDO[A7000+; A8000-; K220-] – BRENT[A5000-; R] – DM111[K170-]
M502 L301 L524 G463/P646 L507	BONVO PASTO IBETO TARED OSUKA	WEHHA1A	WEHHA[K250-; A10000-] – DM252[A7000+; A8000-] – DM115[K220-] – BRENT[A5000-; R] – DM111[K170-]

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INSTRUMENT (STAR) - ICAO**

**BANGKOK/Don Mueang INTL (VTBD)
RNAV RWY21L/21R**

**ENDUU1A NAKON1A
SABAI1A SEHNA1A WEHHA1A**

TABULAR DESCRIPTION

Serial Number	Path Descriptor	Waypoint Identifier	WGS-84 Coordinates		Flyover	Course ° M (° T)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KT)	Navigation Specification
			Latitude	Longitude								
001	IF	UBLOD	14 37 15.43 N	101 26 11.66 E	-	240°(239.45°)	0.6	14.5	-	-	-	RNAV1
002	IF/TF	ENDUU	14 29 49.38 N	101 13 16.75 E	-	262°(261.11°)	0.6	17.7	-	FL160-	-	RNAV1
003	TF	OPERA	14 27 03.99 N	100 55 16.50 E	-	262°(261.03°)	0.6	11.8	-	FL130-	250	RNAV1
004	TF	DM347	14 25 13.08 N	100 43 17.41 E	-	262°(260.98°)	0.6	6.9	-	7000+; 9000-	-	RNAV1
005	IF	ALBOS	14 44 41.70 N	101 01 41.90 E	-	266°(265.34°)	0.6	29.8	-	-	-	RNAV1
006	IF	NOBER	15 16 35.60 N	100 40 06.00 E	-	195°(194.37°)	0.6	35.3	-	-	-	RNAV1
007	IF	TL	15 16 08.09 N	100 17 51.05 E	-	160°(159.23°)	0.6	36.1	-	-	-	RNAV1
008	IF	SEMBO	14 53 59.16 N	100 15 47.92 E	-	129°(128.34°)	0.6	18.9	-	-	-	RNAV1
009	IF/TF	NAKON	14 42 13.90 N	100 31 03.39 E	-	165°(164.44°)	0.6	11.8	-	FL130-	250	RNAV1
010	TF	DM253	14 30 50.27 N	100 34 18.74 E	-	165°(164.45°)	0.6	6.9	-	9000-	-	RNAV1
011	TF	DM114	14 24 07.42 N	100 36 13.73 E	-	165°(164.46°)	0.6	13.2	L	-	220	RNAV1
012	TF	DM112	14 11 22.16 N	100 39 51.89 E	-	165°(164.47°)	0.6	7.3	-	5000-	-	RNAV1
013	IF	OSUKA	14 42 48.00 N	099 43 00.00 E	-	144°(143.27°)	0.6	33.4	-	-	-	RNAV1
014	IF	TARED	14 26 19.52 N	099 31 28.87 E	-	109°(108.33°)	0.6	32.8	-	-	-	RNAV1
015	IF	IBETO	14 10 36.14 N	099 29 45.68 E	-	081°(080.75°)	0.6	33.2	-	-	-	RNAV1
016	IF	PASTO	14 00 04.50 N	099 30 06.94 E	-	065°(064.02°)	0.6	36.1	-	-	-	RNAV1
017	IF	BONVO	13 44 10.47 N	099 46 06.72 E	-	029°(028.17°)	0.6	35.9	-	-	-	RNAV1
018	IF/TF	WEHHA	14 15 55.67 N	100 03 33.01 E	-	105°(104.35°)	0.6	11.8	-	10000-	250	RNAV1
019	TF	DM252	14 12 59.57 N	100 15 17.54 E	-	105°(104.40°)	0.6	6.9	-	7000+; 8000-	-	RNAV1
020	TF	DM115	14 11 15.51 N	100 22 12.64 E	-	105°(104.42°)	0.6	13.2	-	-	220	RNAV1
021	IF	BATOK	13 56 06.00 N	101 53 53.60 E	-	228°(227.81°)	0.6	56.9	-	-	-	RNAV1
022	IF	GOMES	13 24 06.10 N	101 35 05.70 E	-	256°(255.05°)	0.6	24.6	-	-	-	RNAV1
023	IF	RYN	12 46 48.30 N	101 40 41.70 E	-	317°(316.48°)	0.6	42.5	-	-	-	RNAV1
024	IF	ALEMI	12 36 25.55 N	101 25 59.92 E	-	341°(340.06°)	0.6	43.7	-	-	-	RNAV1
025	IF/TF	SEHNA	13 17 42.18 N	101 10 42.55 E	-	295°(294.06°)	0.6	25.1	-	FL220-	-	RNAV1
026	TF	SALSA	13 27 58.73 N	100 47 08.94 E	-	295°(293.97°)	0.6	12.9	-	-	-	RNAV1
027	TF	DM251	13 33 13.96 N	100 35 03.60 E	-	295°(293.93°)	0.6	17.1	-	FL160+	-	RNAV1
028	IF	HOTEL	13 00 06.20 N	100 19 48.30 E	-	359°(358.83°)	0.6	7.2	-	-	-	RNAV1
029	IF	SURMA	11 51 22.45 N	100 26 32.65 E	-	356°(354.92°)	0.6	76.0	-	-	-	RNAV1
030	IF	GUTSO	12 48 19.94 N	100 34 54.30 E	-	322°(321.87°)	0.6	24.1	-	-	-	RNAV1
031	IF	BUT	12 40 00.02 N	101 00 01.71 E	-	305°(304.72°)	0.6	47.9	-	-	-	RNAV1
032	IF/TF	SABAI	13 07 22.13 N	100 19 39.23 E	-	359°(358.84°)	0.6	15.6	-	FL200-	-	RNAV1
033	TF	ARMUS	13 22 59.79 N	100 19 19.76 E	-	359°(358.84°)	0.6	17.1	-	FL150+	-	RNAV1
034	TF	LARGO	13 40 12.21 N	100 18 58.39 E	-	031°(029.93°)	0.6	18.7	R	FL140+	250	RNAV1
035	TF	FERDO	13 56 29.13 N	100 28 34.36 E	-	031°(029.97°)	0.6	13.2	-	7000+; 8000-	220	RNAV1
036	TF	BRENT	14 07 57.26 N	100 35 21.11 E	-	121°(119.96°)	0.6	7.3	R	5000-	-	RNAV1
037	TF	DM111	14 04 16.62 N	100 41 53.06 E	-	-	0.6	-	-	-	170	RNAV1