

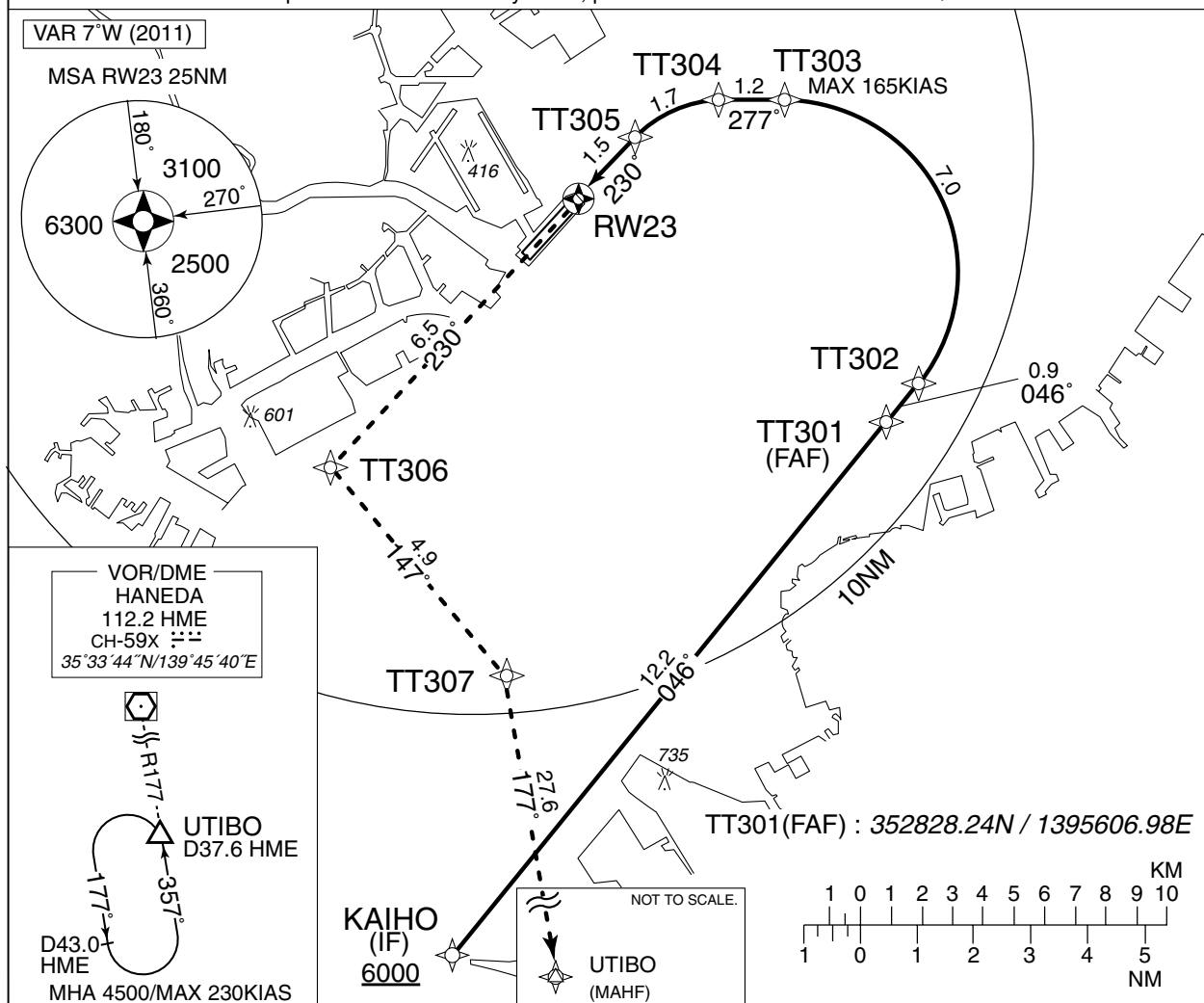
INSTRUMENT APPROACH CHART

RJTT / TOKYO INTL

RNAV (RNP) RWY23

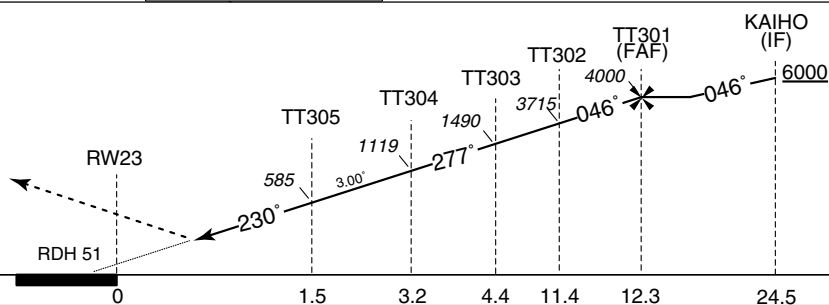
TOKYO APP 119.1 - 119.4 - 119.7 126.5 - 236.8 - 261.2	GNSS and RF required.	TOKYO TOWER 124.35 - 118.1 - 118.575 118.725 - 118.8	RADAR AVBL ATIS 128.8
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For uncompensated Baro-VNAV systems, procedure not authorized below 0°C / above 45°C.



MISSED APPROACH

Climb to 4500FT, to TT306, to
TT307, to UTIBO and hold.
Contact TOKYO APP.



Missed APCH climb gradient MNM 5.0%

MINIMA THR elev. 55 AD elev. 21

CAT	RNP 0.30	
	DA(H)	RVR/CMV
A	—	—
B	—	—
C	330(275)	800
D		1200

MINIMA with Missed APCH climb gradient of 2.5% are not established.

RNP AR
Special Authorization Required

INSTRUMENT APPROACH CHART

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RNAV (RNP) RWY23

RNAV (RNP) RWY23Coding Table

Serial Number	Path Descriptor	Waypoint Identifier	Fly over	Course [°M(°T)]	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (FT)	Speed (KT)	VPA/RDH (°/FT)	RNP Value
001	IF	KAIHO	—	—	-7.2	—	—	+6000	—	—	—
002	TF	TT301	—	046 (038.8)	-7.2	12.2	—	4000	—	—	1.0
003	TF	TT302	—	046 (038.8)	-7.2	0.9	—	3715	—	-3.00	0.3
004	RF Center: TTRF1 r=3.10NM	TT303	—	—	-7.2	7.0	L	1490	-165	-3.00	0.3
005	TF	TT304	—	277 (269.6)	-7.2	1.2	—	1119	—	-3.00	0.3
006	RF Center: TTRF2 r=2.00NM	TT305	—	—	-7.2	1.7	L	585	—	-3.00	0.3
007	TF	RW23	Y	230 (222.5)	-7.2	1.5	—	106	—	-3.00/51	0.3
008	TF	TT306	—	230 (222.5)	-7.2	6.5	—	—	—	—	1.0
009	TF	TT307	—	147 (139.9)	-7.2	4.9	—	—	—	—	1.0
010	TF	UTIBO	—	177 (169.9)	-7.2	27.6	—	4500	—	—	1.0

Waypoint Coordinates

Waypoint Identifier	Coordinates	RF Arc Center Identifier	Coordinates
KAIHO	351857.83N / 1394642.43E	TTRF1	353106.44N / 1395349.88E
TT301	352828.24N / 1395606.98E	TTRF2	353212.62N / 1395225.48E
TT302	352909.99N / 1395647.99E		
TT303	353413.28N / 1395350.00E		
TT304	353412.77N / 1395224.45E		
TT305	353332.98N / 1395034.74E		
RW23	353226.15N / 1394919.61E		
TT306	352740.05N / 1394357.98E		
TT307	352356.01N / 1394749.03E		
UTIBO	345647.02N / 1395343.90E		