

KK4-6

KK4-8

7000

AKENO (Pr)
66-20(600m)
N36 13.5 E

MAEYAMA N36
SHIMOZUMA (Pr)
64-FLT SVC
△KOKA

10.725
129 36.3
HURI-OTONE
75 55-(700m)
7 E139 41.0
INING TESTING

KOGA (USMF)
KOGA 古河市

野木町
丘軍工業団地

SHIMOTSUMI
下妻市

8千代町
名詞送信所

AREA-KANTO KOSHINETSU
TOKYO Info. 135.75

東京アプローチ
コントロールエリア

KK4-7

2000
(All KK4 Area)
幸手市

HJUBANA
33-(1000m)
N36 02.4 E139 48.7

VOR DME
SEKIYADO
117.0 Ch 117 SYE
N36 00.7 E139 50.4

SEKIYADO
FLT SVC 130.65
27-(1500m) N 36 01.0
E139 49.0

NODA (Pr)
28-
N35 59.9
E139 59.1

東京 TCA
4000

VOR DME
MORIYA
114.0 Ch 87 SNE
N35 56.1 E139 58.9

横田 VFR レーダー サービス エリア
SAITAMA
いたま
13

SAITAMA
いたま
13

KASGA
越谷市

YOSHIKAWA
吉川市

NAGAREYAMA
流山市

HATOGAYA
鳩ヶ谷

HATOGAYA
鳩ヶ谷

YASHO
八潮市

NAGAREYAMA

KASHIWA
柏市

MORIYA
守谷市

ABIKO
我孫子

NIMTA
新井

TEGAR
新井

JOBAN
新井

STANDARD ARRIVAL CHART-INSTRUMENT

RJTT / TOKYO INTL

RNAV STAR RWY22/23

NYLON ARRIVAL / STEAM ARRIVAL RNAV 1

Note 1) DME/DME/IRU or GNSS required.
2) RADAR service required.

MHA 8000
MAX 230KIAS(at or below FL140)
MAX 240KIAS(above FL140)

SQUAD
1MIN(at or below FL140)
1.5MIN(above FL140)

MHA 4000
MAX 230KIAS(at or below FL140)
MAX 240KIAS(above FL140)

SCREW
1MIN(at or below FL140)
1.5MIN(above FL140)

STEAM ARRIVAL

STEAM
355553.3N
1395708.4E

SQUAD
360635.9N
1395933.2E
8000

STONE
361646.5N
1401524.4E
11000
250KIAS

VAR 7° W(2011)

MHA 11000 / MAX 250KIAS
1MIN(at or below FL140)
1.5MIN(above FL140)

STONE

MHA 4000
MAX 230KIAS(at or below FL140)
MAX 240KIAS(above FL140)

NYLON
1MIN(at or below FL140)
1.5MIN(above FL140)

NYLON ARRIVAL

NYLON
354018.5N
1400919.9E

BRASS
352354.5N
1401501.6E

BLITZ
350731.9N
1402040.4E

ADDUM
345329.5N
1401420.7E
10000
230KIAS

MHA 4000
MAX 230KIAS(at or below FL140)
MAX 240KIAS(above FL140)

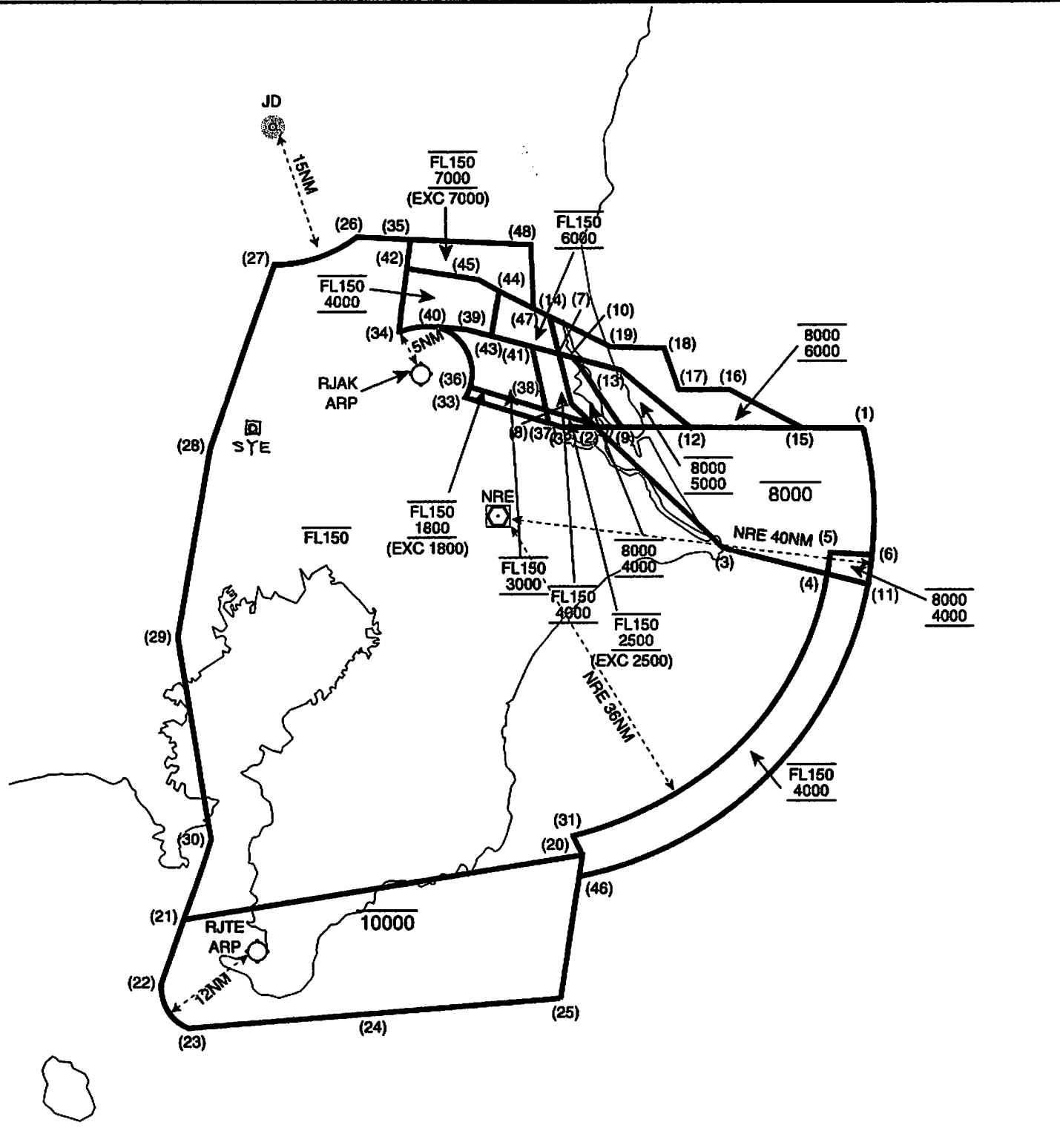
BRASS
1MIN(at or below FL140)
1.5MIN(above FL140)

MHA 5000 / MAX 250KIAS

ADDUM
1MIN(at or below FL140)
1.5MIN(above FL140)

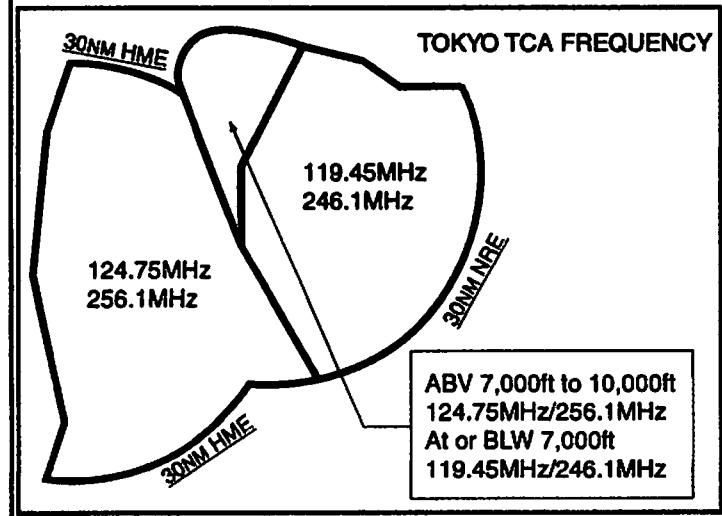
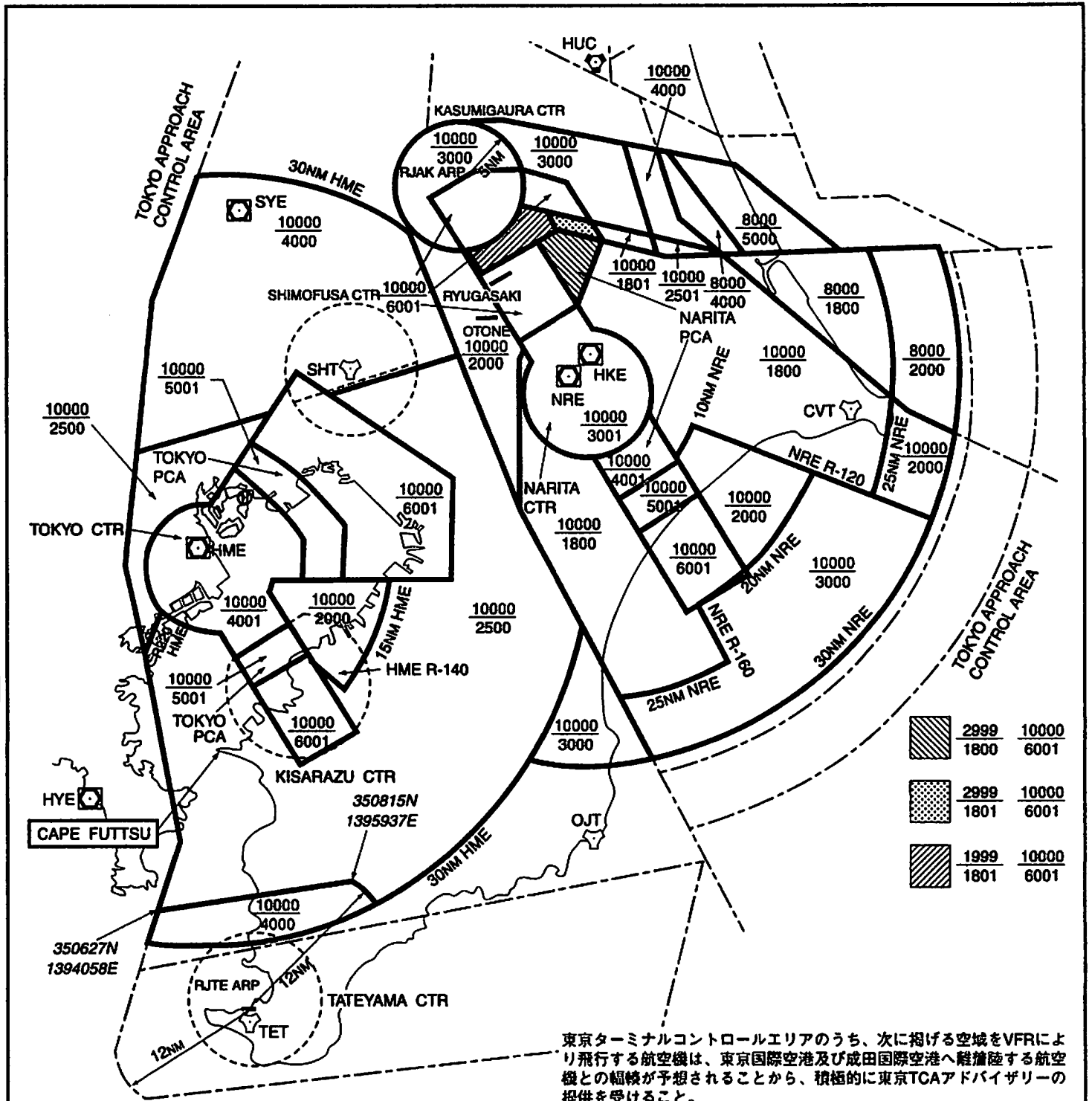
TACAN ONJUKU
1191 OJT
CH-104X
35°11'03"N/140°22'17"E
400FT

東京進入管制区
Tokyo Approach Control Area



Point list

(1) 355600N/1410947E	(11) 353618N/1410912E	(21) 350128N/1393851E	(31) 351149N/1403119E	(41) 360453N/1402703E
(2) 355600N/1403535E	(12) 355600N/1404746E	(22) 345509N/1393610E	(32) 355600N/1403154E	(42) 361321N/1400930E
(3) 354238N/1405407E	(13) 360250N/1403803E	(23) 345016N/1394014E	(33) 355930N/1401651E	(43) 360602N/1402056E
(4) 353811N/1410444E	(14) 360811N/1402818E	(24) 345221N/1400153E	(34) 360623N/1400824E	(44) 361053N/1402147E
(5) 354007N/1410517E	(15) 355600N/1410308E	(25) 345450N/1402919E	(35) 361658N/1401015E	(45) 361204N/1401853E
(6) 353916N/1411004E	(16) 360011N/1405241E	(26) 361717N/1400301E	(36) 360023N/1401723E	(46) 350755N/1403225E
(7) 360420N/1403000E	(17) 360012N/1404554E	(27) 361415N/1395123E	(37) 355626N/1403002E	(47) 360858N/1402626E
(8) 355800N/1403248E	(18) 360500N/1404347E	(28) 355339N/1394146E	(38) 355732N/1402939E	(48) 361619N/1402619E
(9) 355600N/1403828E	(19) 360500N/1403600E	(29) 353325N/1393840E	(39) 360705N/1401514E	
(10) 360407N/1403112E	(20) 350927N/1403247E	(30) 351136N/1394310E	(40) 360705N/1401134E	



東京ターミナルコントロールエリアのうち、次に掲げる空域をVFRにより飛行する航空機は、東京国際空港及び成田国際空港へ離陸する航空機との混雑が予想されることから、積極的に東京TCAアドバイザーの提供を受けること。

1. 富津岬付近の空域
2. 東京国際空港北側の空域
3. 成田国際空港北側の空域 (特に百里進入管制区及び霞ヶ浦管制圏付近)

VFR AIRCRAFT ARE REQUESTED TO USE POSITIVELY TOKYO TCA ADVISORY SERVICE AROUND THE AREA LISTED BELOW WITHIN TOKYO TERMINAL CONTROL AREA.

1. AROUND CAPE FUTTSU
2. THE NORTHERN AREA OF RJTT
3. THE NORTHERN AREA OF RJAA (ESPECIALLY NEAR HYAKURI ACA AND KASUMIGAURA CTR)

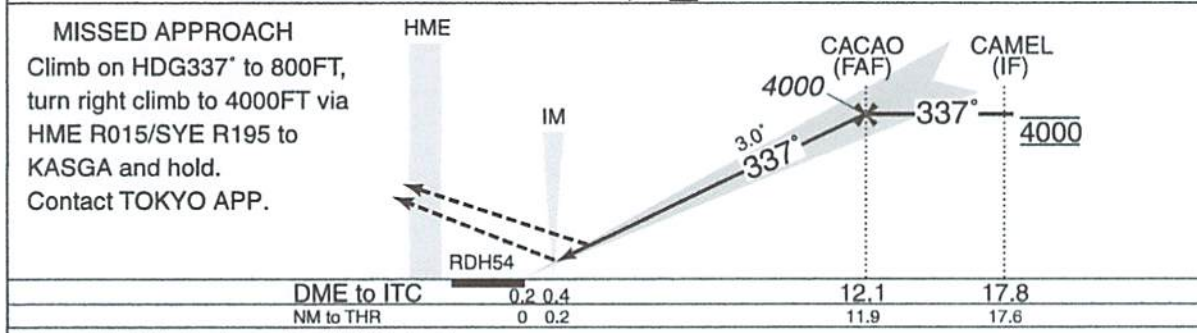
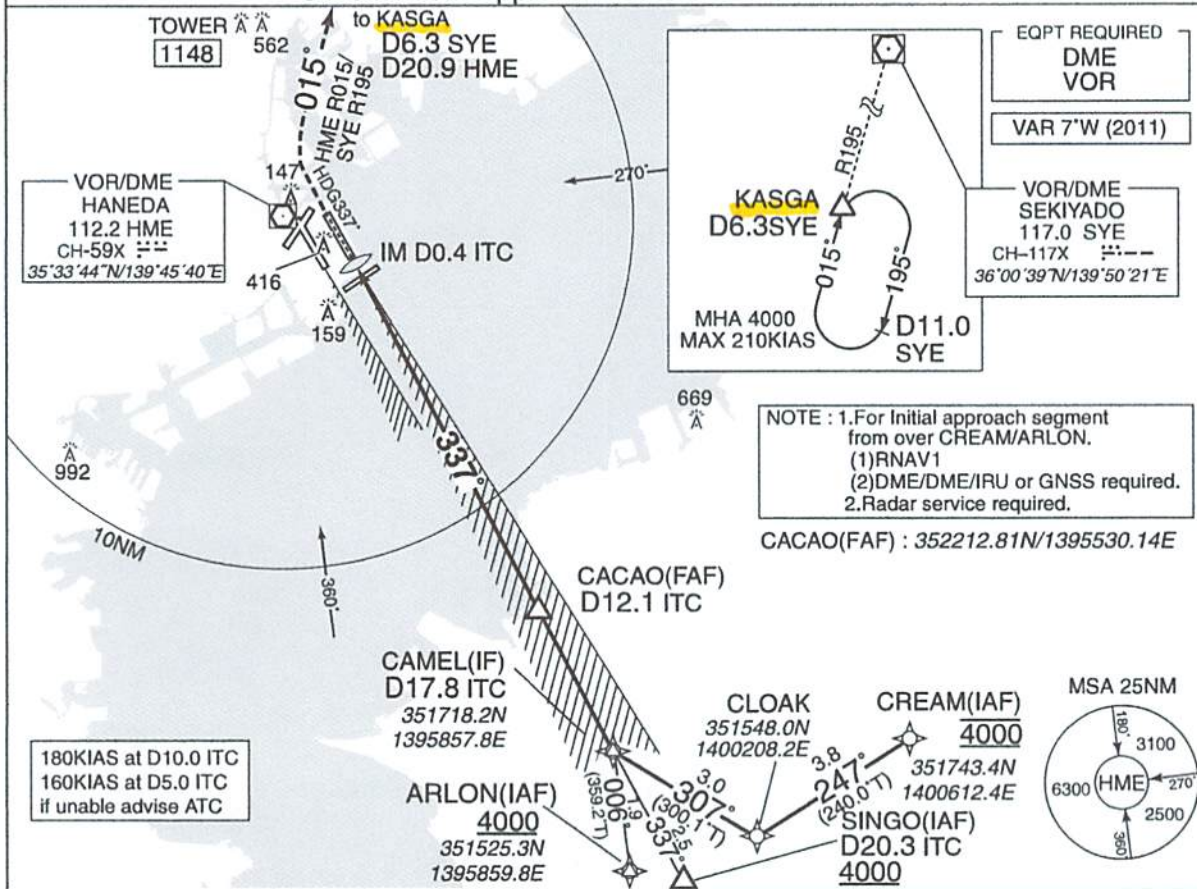
INSTRUMENT APPROACH CHART

RJTT / TOKYO INTL

ILS Z RWY34R (CAT II & III)

TOKYO APP 119.1 - 119.4 - 119.7 126.5 - 236.8 - 261.2	ILS - LOC 108.9 ITC ILS-GP 329.3 ILS-DME CH-26X	TOKYO TOWER 124.35 - 118.1 - 118.575 118.725 - 118.8	RADAR AVBL ATIS 128.8
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Simultaneous approach authorized with RWY34L



Missed APCH climb gradient MNM 5.0%

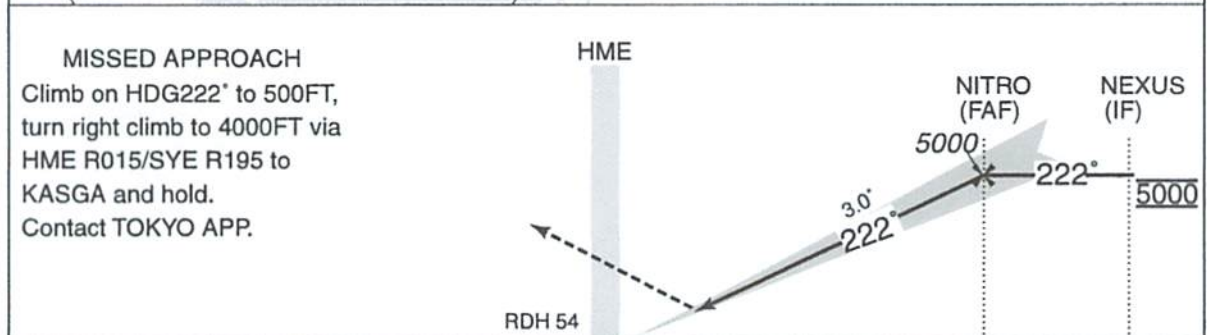
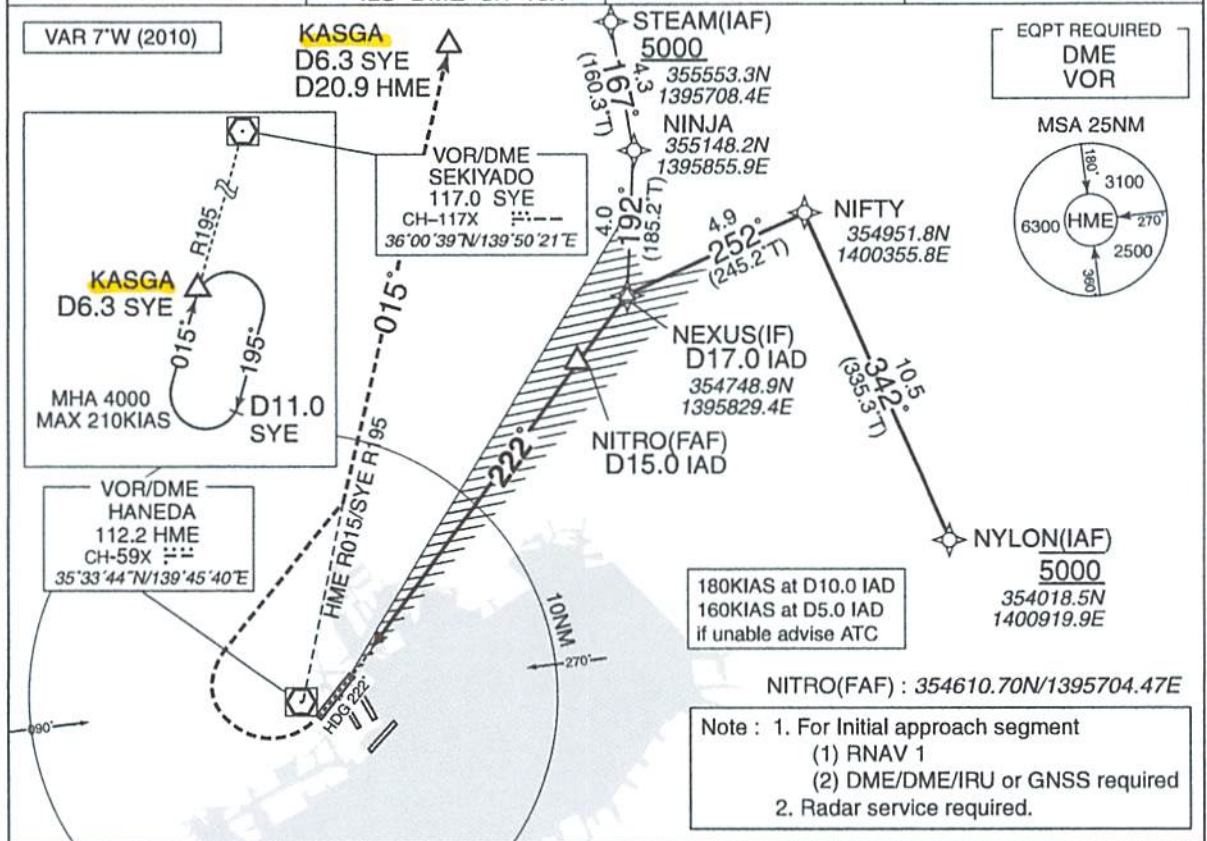
MINIMA		THR elev. 20			AD elev. 21				
CAT	CAT IIIB	CAT IIIA	CAT II			CAT I		CIRCLING	
	RVR	RVR	DA(H)	RA	RVR	DA(H)	RVR/CMV	MDA(H)	VIS
A									1600
B	100	200	120 (100)	100	300	220 (200)	550	730 (709)	
C									2400
D									3200

MINIMA with Missed APCH climb gradient of 2.5% are not established.
Circling is not authorized during the night time, except counterclockwise circling to RWY 16R/16L and clockwise circling to RWY 34L.

INSTRUMENT APPROACH CHART

RJTT / TOKYO INTL ILS RWY22

TOKYO APP 119.1 - 119.4 - 119.7 126.5 - 236.8 - 261.2	ILS - LOC 108.1 IAD ILS-GP 334.7 ILS-DME CH-18X	TOKYO TOWER 118.575 - 118.1 - 124.35 118.725 - 118.8	RADAR AVBL ATIS 128.8
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DME to IAD	0.2	15.0	17.0
NM to THR	0	14.8	16.8

Missed APCH climb gradient MNM 6.0% due to airspace restrictions.

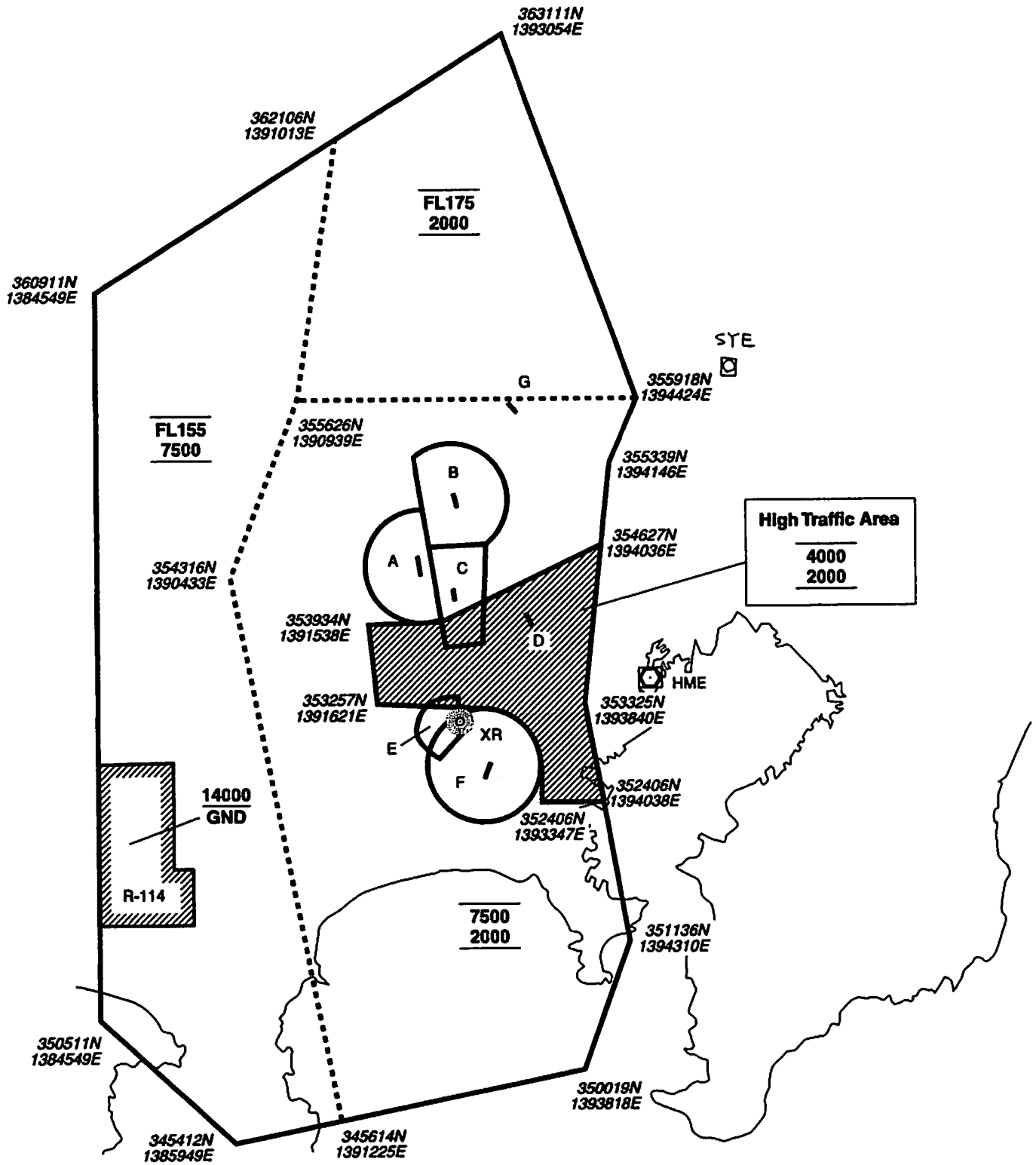
MINIMA		THR elev. 35	AD elev. 21	
CAT	CAT I		CIRCLING	
	DA(H)	RVR/CMV	MDA(H) VIS	
A	235 (200)	550	730 (709)	
B				1600
C				2400
D				3200

MINIMA with Missed APCH climb gradient below 6.0% are not established.
Circling is not authorized during the night time, except counterclockwise circling to RWY16R/16L and clockwise circling to RWY23, RWY34R/34L.

YOKOTA VFR RADAR ADVISORY SERVICE AREA

CALL YOKOTA APPROACH CONTROL ON:

- (1) SFC to 5500: 120.7MHz
- (2) 6000 to FL175: 118.3MHz



Control Zone	COM(MHz)
A. RJTY	SFC-3000 134.3
B. RJTJ	SFC-6000 122.05
C. RJTC	SFC-3000 118.85
D. RJTF	none 130.8
E. RJTR	SFC-1700 122.5
F. RJTA	SFC-6000 126.2
G. Honda	none 130.75

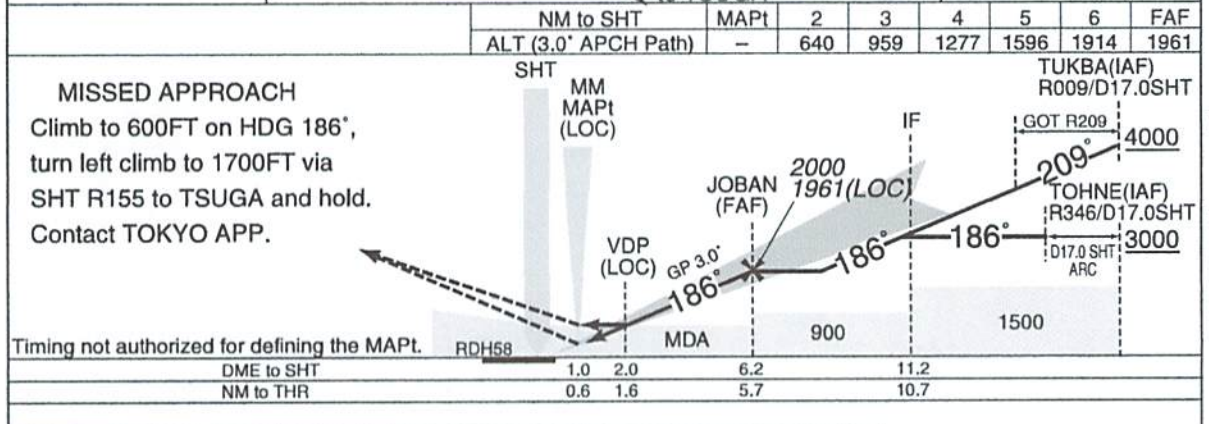
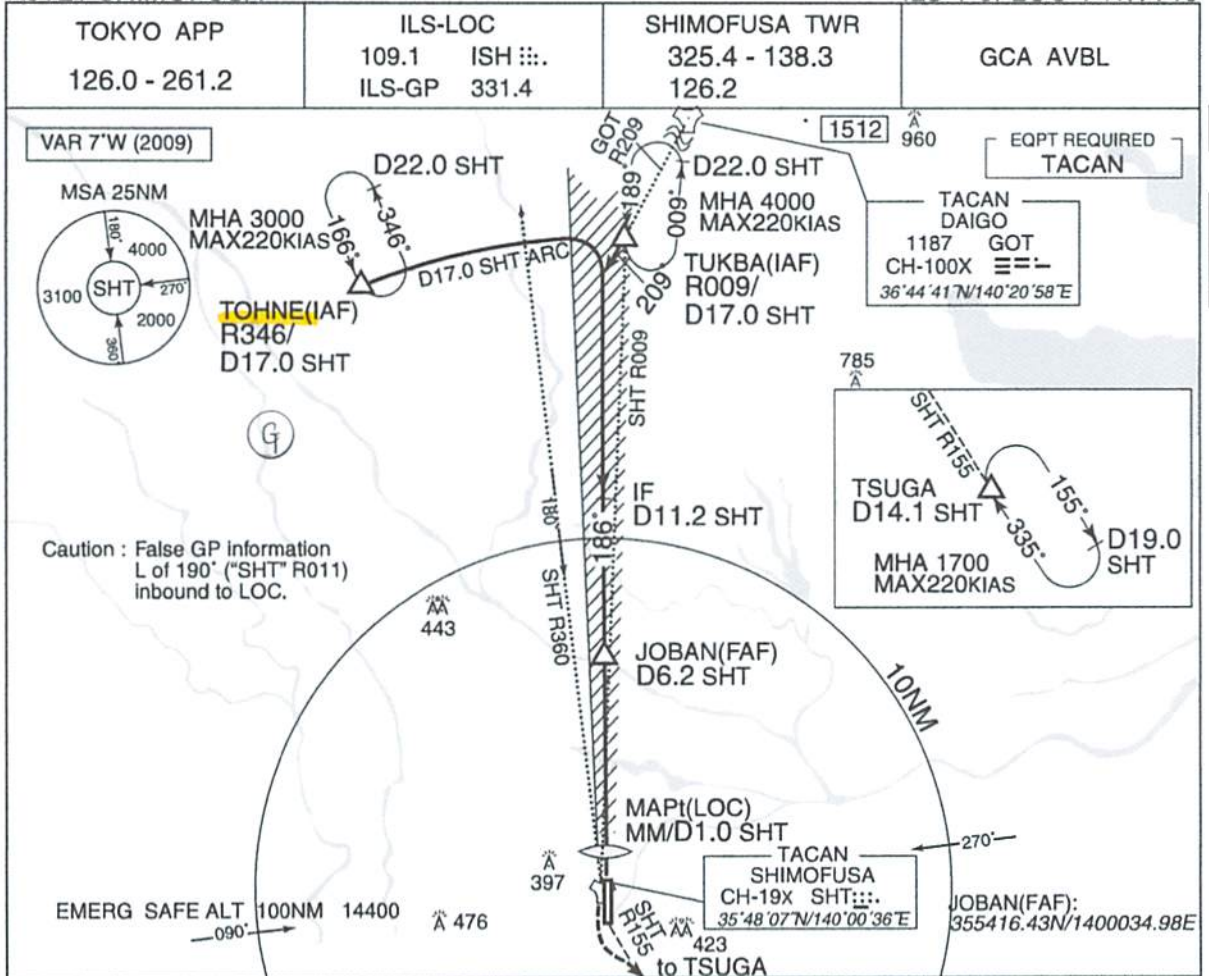
Yokota AB VFR Training Areas



C-130 Formation	—————
500AGL – 5,000AGL	
UH-1 Formation	- - - - -
1,000 AGL – 1,500 AGL	
Aero Club Training	•••••
Surface – 8,500 MSL	

INSTRUMENT APPROACH CHART

RJTL / SHIMOFUSA ILS Y or LOC Y RWY19



MINIMA		THR elev. 91		AD elev. 98		
CAT	CAT I		LOC		CIRCLING	
	DA(H)	RVR/CMV	MDA(H)	RVR/CMV	MDA(H)	VIS
A	330 (239)	750	620 (529)	1400	620 (522)	1600
B				1500		
C				1600	700 (602)	2400
D				1800		