



FALCON **BMS**

KTO AIP

BMS 4.38.1

17 OCTOBER 2025

KOREAN THEATER OPERATION

AERONAUTICAL INFORMATION PUBLICATION

EFFECTIVE : OCTOBER 18 2025
TO : OCTOBER 19 2027

CONSULT NOTAMs for latest information

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PART ONE: GENERAL (GEN)

GEN 1.1 PREFACE

1. Name of publishing authority

This BMS AIP is published by Benchmark Sims and is relevant to BMS 4.37 only. Under no circumstances should it be used for real world navigation.

2. BMS AIP Structure

The BMS AIP is made of three parts:

1. General (GEN)
2. Enroute (ENR)
3. Aerodromes (AD)

Each is divided into sections and subsections as applicable and contains various types of information. For instance, each BMS theatre of operation will have a unique AIP but its subsections will be separated country by country or allied vs opposing forces.

The BMS AIP does not follow the same sub-structure as the real AIP – too many subsections are irrelevant to BMS.

3. BMS AIP amendment

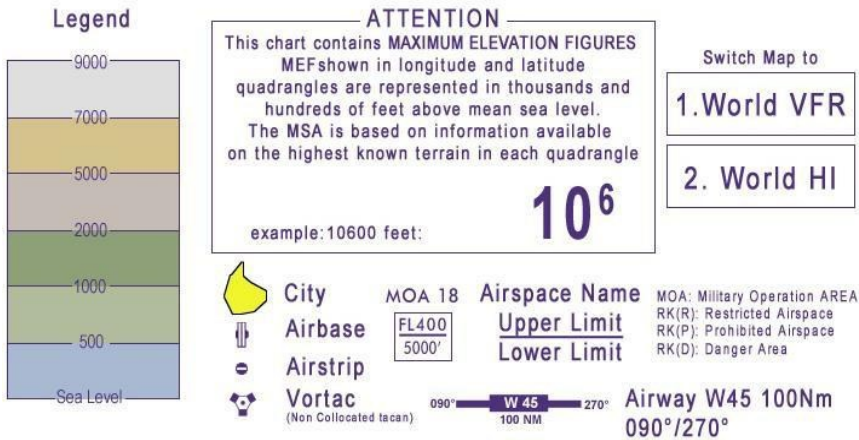
BMS AIP will be updated according to relevant changes in BMS. Amendment will be published soon after a new release of BMS.

All changes in this document coming with 4.38.0 are marked with a **black** line.

4. BMS AIP validity over real world navigation data

Real world navigation data is updated continuously and changes rather quickly over time. BMS on the other hand does not need to be updated quite so often. If the Falcon KTO was quite close to real Korea 15 years ago, it might be well different today. Code-wise we cannot track the slightest change of frequency, or restricted airspace, or airbase accuracy into the BMS virtual world. As a consequence deviation from real world data may be noticed.

5. Chart symbols



Navaid station enroute type (E) longer range 120-200Nm



Navaid station Approach type (A) short range : 40-80Nm

GEN 1.2 LIST OF RADIO NAVIGATION AID

1.2.1 VOR/DMEs

(Type A = Approach / Type E = Enroute) Reception range may vary with altitude. Displayed ranges are low altitude ranges.

Station Name	ID	Channel/band	Type	Range (Nm)
1.2.1.1. South Korea – VOR/DME				
Cheongju	CHO	027X	A	80
Daegu	TAE	125X	A	70
Gangneung	KOG	056X	A	70
Gimhae	KMH	117X	A	140
Gimpo	KIP	083X	A	70
Gwangju	KWA	091X	E	80
Incheon	NCN	076X	A	70
Jungwon	CHW	005X	A	70
Muan	MUA	047X	A	70
Pohang	KPO	033X	E	80
Pyeongtaek	PTK	019X	A	70
Seosan	SAN	073X	A	70
Suwon	SWN	022X	A	70
Wonju	HGS	053X	A	80
Yecheon	CUN	095X	A	150

Station Name	ID	Channel/band	Type	Range (Nm)
1.2.1.2. Japan - VOR/DME				
Hiroshima	HGN	-	E	150
Iwami	IWA	057X	E	150
Iwakuni	IWK	126X	E	100
Tsushima	TSU	051Y	E	150
Yamaguchi-Ube	YUE	045X	E	150

Station Name	ID	Channel/band	Type	Range (Nm)
1.2.1.3. China - VOR/DME				
Anshan	AS	021X	A	80
Changbaishan	CB	061X	A	80
Dalian Sanshilipu	DS	063X	A	70
Dandong Langtou	DL	066X	A	80
Fuxin AB	FX	067X	A	80
Fuxin Airstrip	FX	068X	A	80
Kaiyuan-Tieling	KT	069X	A	80
Laoohutun	LH	070X	A	80
Liaoyang	LY	071X	A	80
Pulandian	PD	079X	A	80
Sanphuzen Liyoufangcun	SL	080X	A	80
Shenyang Beiling	SB	084X	A	150
Shenyang Dongta	SD	088X	A	80
Shenyang Yuhong	SY	089X	A	80
Taoxian	TX	092X	A	80
Tonghua Sanyuanpu	TS	093X	A	80
Weihai Dashuibo	WD	097X	A	80
Yanji	YA	099X	A	80
Yingkou Langqi	YL	100X	A	80

Station Name	ID	Channel/band	Type	Range (Nm)
1.2.1.4. North Korea - VOR/DME				
Kalma	WS	054X	A	70
Samjiyon	SJ	050X	E	100
Sunan	GK	051X	E	150
Uiju	CR	055X	E	100

1.2.2 VORTACs

(Type A= Approach / Type E = Enroute) Reception range may vary with altitude. Displayed ranges are low altitude nominal ranges.

Station Name	ID	Channel/band	Type	Range (Nm)
1.2.2.1 South Korea - VORTAC				
Anyang	SEL	102X	E	100
Busan	PSN	087X	E	150
Cheongju	CHO	027X	A	80
Dalsung	TGU	059X	E	150
Donchon	DOC	112X	A	80
Gangwon	KAE	103X	E	150
Gimhae	KMH	085X	E	100
Gwangju	KWJ	088X	E	150
Gunsan	KUZ	075X	E	150
Osan	SOT	116X	E	150
Pohang (Navy)	NPH	033X	E	250
Sacheon	SAC	098X	A	80
Seoul	KSM	035X	A	80
Sokcho	SCH	047X	E	100
Songtan	SOT	116X	E	150
Ulsan	USN	051X	E	100
Yangju	YJU	096X	A	80
Yangyang	YAG	043X	E	150
Yecheon	CUN	095X	E	150
Yeosu	YSU	104X	E	150

Station Name	ID	Channel/band	Type	Range (Nm)
1.2.2.2. Japan - VORTAC				
Hongo	HGE	126X	A	80
Iwakuni	NEU	035X	E	150
Izumo	XZE	081X	E	100
Kuga	IWC	090X	E	150
Matsuyama	MPE	110X	A	80
Suoh	SWE	085Y	E	300

Station Name	ID	Channel/band	Type	Range (Nm)
1.2.2.3.China - VORTAC				
Dahushan	DHN	112X	A	80
Dandong	DDG	086X	A	80
Weihai	WEH	105X	A	80

1.2.2.4. North Korea

Nil

1.2.3 ILS

Station Name	ID	freq	Type	RWY
1.2.3.1. South Korea - ILS				
Cheongju	ICHG	111.7	ILS	24L
Daegu	ITGU	111.9	ILS	13L
	ITGL	108.7	ILS	13R
	ITAG	108.7	ILS	31L
Gangneung	IKOG	111.5	ILS	26
Gimhae	IKHE	109.5	ILS	36L
	IKHG	108.5	ILS	18R
Gimpo	ISEL	109.9	ILS	14L
	IOFR	108.7	ILS	14R
	IKMO	108.3	ILS	32L
	ISKP	110.7	ILS	32R
Gunsan	KUZZ	110.3	ILS	18
	IKUZ	110.3	ILS	36
Gwangju	IMDG	111.1	ILS	04L
	IKWA	111.1	ILS	22R
Incheon	INCN	111.9	ILS	15L
	INCN	109.1	ILS	15R
	INCN	109.3	ILS	33L
	INCN	108.9	ILS	33R
Jungwon	ICHW	111.3	ILS	36R
	ICHW	111.3	ILS	18L
Muan	IMUN	111.9	ILS	01
	IMUN	108.9	ILS	19
Osan	ININ	111.3	ILS	09L
	IOSN	111.3	ILS	27R
Pohang	IKPO	110.9	ILS	10
Pyeongtaek	IPTK	108.75	ILS	32
Sacheon	ISAM	111.5	ILS	06L
	ISHA	108.1	ILS	24R
Seosan	ISAN	111.5	ILS	03R
	ISAN	110.1	ILS	21L
Seoul	ISUL	108.95	ILS	20
	ISOL	110.9	ILS	19
-				
Suwon	ISWN	108.5	ILS	33R
Wonju	IWNJ	110.2	ILS	04
Yangyang	IYAG	109.3	ILS	33
Yecheon	ICUN	109.3	ILS	28

Station Name	ID	freq	Type	RWY
1.2.3.2. Japan - ILS				
Hiroshima	HGN	108.8	ILS	10
Iwakuni MCAS	IJL	110.15	ILS	01
	IJR	110.15	ILS	19
Iwami	IWL	108.7	ILS	11
	IWR	109.7	ILS	29
Tsushima	VCE	108.7	ILS	32
Yamaguchi	UBE	110.1	ILS	07

Station Name	ID	freq	Type	RWY
1.2.3.3. North Korea - ILS				
Sunan	GE	109.9	ILS	18
	OW	110.3	ILS	34
	GT	109.5	ILS	36
Toksan	TK	109.6	ILS	05
	ITK	109.6	ILS	23
Uiju	IKU	110.0	ILS	05
	IKO	110.4	ILS	23
Dandong	DD	113.9	ILS	19
Taoxian	TX	110.3	ILS	06
	ITX	110.5	ILS	24
Yanji	YA	108.7	ILS	27
	YAN	109.3	ILS	09

Station Name	ID	freq	Type	RWY
1.2.3.4. China - ILS				
Anshan	AN	108.1	ILS	20
Dandong	DA	113.9	ILS	19
Taoxian	TAW	110.3	ILS	06
	TAE	110.5	ILS	24
Yanji	YAW	109.3	ILS	09
	YAE	108.7	ILS	27

1.2.4 ATIS. VHF frequency

1.2.4.1 South Korea					
Airbase	ATIS	Airbase	ATIS	Airbase	ATIS
Cheongju	128.85	Incheon	128.45	Seoul	126.4
Jungwon	135.6	Jungwon	135.6	Suwon	126.425
Daegu	127.65	Muan	127.425	Wonju	128.6
Gangneung	132.05	Osan	132.125	Yangyang	128.825
Gimhae	126.65	Pohang	127.4	Yecheon	135.8
Gimpo	126.35	Pyeongtaek	128.25		
Gunsan	120.225	Sachoen	126.625		
Gwangju	128.875	Seosan	130.3		
1.2.4.2 Japan			1.2.4.3 Russia		
Hiroshima	127.25	Tsushima	124.325	Uglovoye	124.05
Iwakuni	128.4	Yamaguchi	118.025		
Iwami	127.2				
1.2.4.4 North Korea					
Haeju	122.55	Kwai	125.3	Sondok	123.7
Hwangju	124.1	Manp'o	124.5	Sunan	124.8
Hwangsuwon	123.55	Mirim	123.45	Sunchon	123.1
Hyon-Ni	124.325	Onchon	125.2	T'aech'on	124.7
Iwon	125.4	Ongjin	124.625	Taetan	124.9
Kaech'on	123.85	Orang	123.2	Toksan	123.0
Koksan	124.4	Panghyon	125.1	Uiju	123.3
Kuum-Ni	124.2	Pukchang'Up	123.6		
Kalma	124.65	Samjiyon-up	125.0		
1.2.4.5 China					
Anshan	122.575	Kaiyuan-Tieling	125.05	Shenyang Yuhong	132.0
Changbaishan	119.0	Liaoyang	127.0	Taoxian	127.45
Dalian Sanshilipu	121.0	Liuhe	123.9	Tonghua Sanyuanpu	133.05
Dandong Langtou	122.0	Pulandian	128.05	Weihai Dashuibo	134.0
Fuxin AB	124.05	Sanphuzen Liyoufangcun	129.0	Yingkou Langqi	134.05
Fuxin Airstrip	123.05	Shenyang Beiling	130.025	Yanji	135.0
Laoohutun Airbase	126.0	Shenyang Dongta	131.0		

GEN 1.3 CONVERSION TABLES

1Nm = 6000ft

1 Sm = 1.609 Km – 1 Nm = 1.15 Sm – 1 Sm = 0.869 Nm

1° of Longitude (great circle) = 60 Nm 1

ft = 0.3048 m - 1 m = 3.28 ft

1° C = 33.8° F - 100° F = 37.8° C

GEN 1.4 SUNRISE - SUNSET

Sunrise and sunset in KTO will now depends on the DATE set in the Weather Control UI window. Adapting the date will specify the KTO sunrise and sunset times in zulu & local.

By default date is set to 2004/04/15 (15th April, 2004) with Sunrise at 21:01z (06:01LT) and Sunset at 10:10z (19:10 LT)

Aviation day begin 30' after Civilian Sunrise: 06:31LT by default Aviation

Night begin 30' after Civilian Sunset: 19:40LT by default

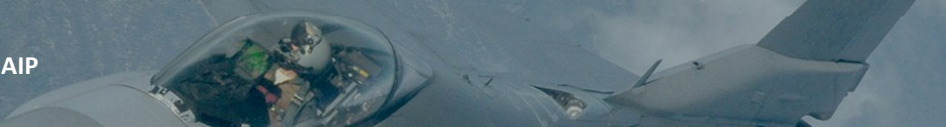
GEN 1.5 RADIO PRESETS TABLES

1.5.1 UFC default Presets (All presets are UHF unless otherwise specified!)

CH	UFC FREQ	7	Approach (arr AB)	14	Advisory (Ui)
1	OPS (dep AB)	8	Tower (arr AB)	15	VHF flight 1
2	Ground (dep AB)	9	Ground (arr AB)	16	VHF flight 2
3	Tower (dep AB)	10	Approach (alt AB)	17	VHF flight 3
4	Departure (dep AB)	11	Tower (alt AB)	18	VHF flight 4
5	Check in (Awacs)	12	Ground (alt AB)	19	VHF flight 5
6	Tactical (Awacs)	13	Air Refueling	20	-

1.5.2 Backup UHF

To communicate with ATC on Backup frequency use the manual frequency of the Backup UHF panel.



PART TWO: ENROUTE (ENR)

KOREAN THEATER OPERATION AERONAUTICAL INFORMATION PUBLICATION

ENR 2.1 ALTIMETER SETTING PROCEDURE

2.1.1. Introduction

The altimeter setting in KTO generally conforms to those contained in ICAO publications.

In KTO the transition altitude is 14000 feet and the transition level is FL 140. QNH

values may be given in hectopascals (hPa) or in inches of Mercury (inHg).

The transition altitude and the transition level are shown on the Instrument Approach Charts, Standard Instrument Departure (SID) charts and Standard Arrival Charts.

2.1.2 Altimeter setting procedure

Below the transition altitude vertical positioning is expressed as “altitude”. Above the transition layer vertical positioning is expressed in Flight Levels (FL)

Aircraft altimeters shall be set to one of the following:

a. When below 14000 feet AMSL:

Use current reported altimeter setting by the nearest airfield. Along your route any tower frequency will be able to give the local altimeter setting. (in BMS all airbases towers and KOTAR frequency)

Please note that with the new weather model and the ability to create weather map the weather now evolves with area and time. Pressure settings may well be different from one place to another.

b. At or above 14000 feet AMSL:

Use the standard altimeter setting: 1013.2 hPa or 29.92 InHg.

Terminal

a. Departure:

The altimeter setting must be requested from the departure airport control tower.

b. Arrival:

The altimeter setting must be requested from the destination tower when descending through the transition layer.

ENR 2.2 PROHIBITED, RESTRICTED & DANGER AREAS

2.2.1. Definitions:

2.2.1.1. Danger Area: RK(D)

An airspace of defined dimensions within which activities dangerous to flight safety may exist at specified times.

The effect of the creation of the danger area is to caution operators or pilots that it is necessary for them to assess the danger in relation to their responsibility for the safety of their aircraft.

2.2.1.2. Prohibited Area: RK(P)

An airspace of defined dimensions above the land areas or territorial waters of a State, within which the flight of aircraft is prohibited.

2.2.1.3. Restricted Area: RK(R)

An airspace of defined dimensions above the land areas or territorial waters of a State, within which the flight of aircraft is restricted in accordance with certain specified conditions.

2.2.1.4. Military Operating Areas (MOA) & RK(M)

An airspace of defined dimensions within which firing of projectiles and missiles takes place and is coordinated in such a manner that air traffic operating through the airspace is not endangered. The ground firing stations ensure through appropriate surveillance systems that the area is used for firing only where there is no possibility of conflict with air traffic not participating in the range activities.

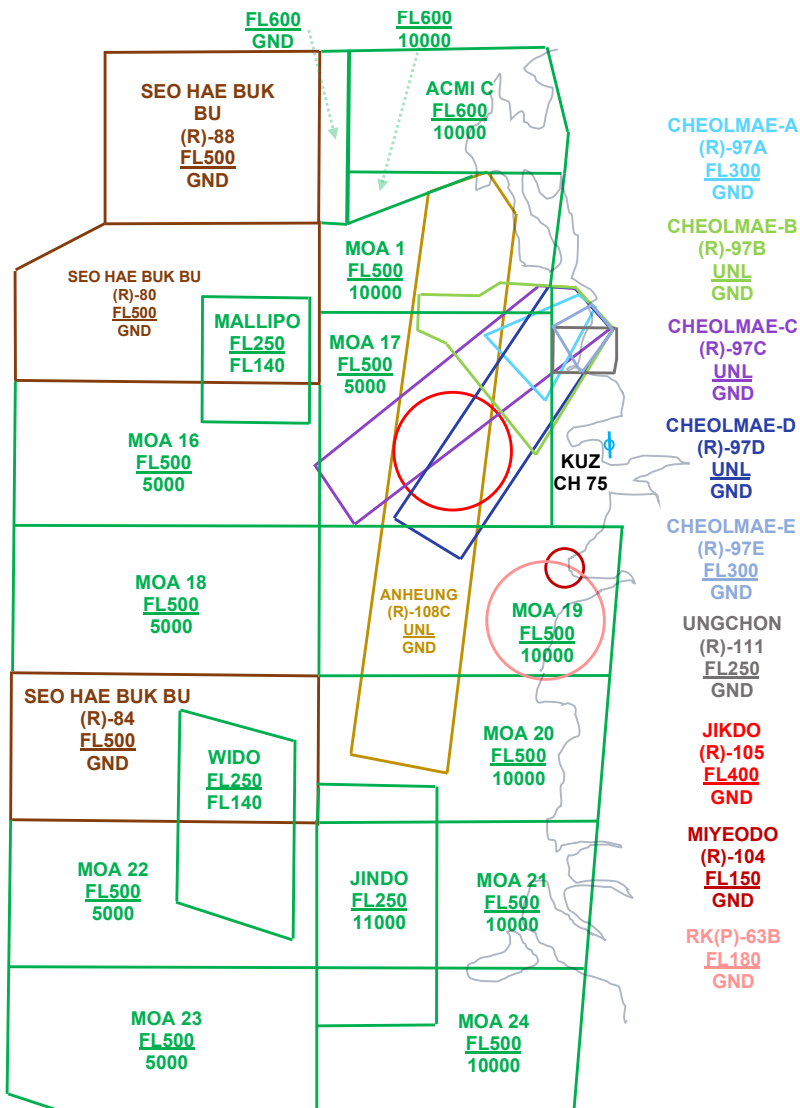
In order to facilitate range operations, all aircraft intending to operate through the range area during periods of activity shall make a position report with KOTAR radio.

2.2.2. Dissemination of information:

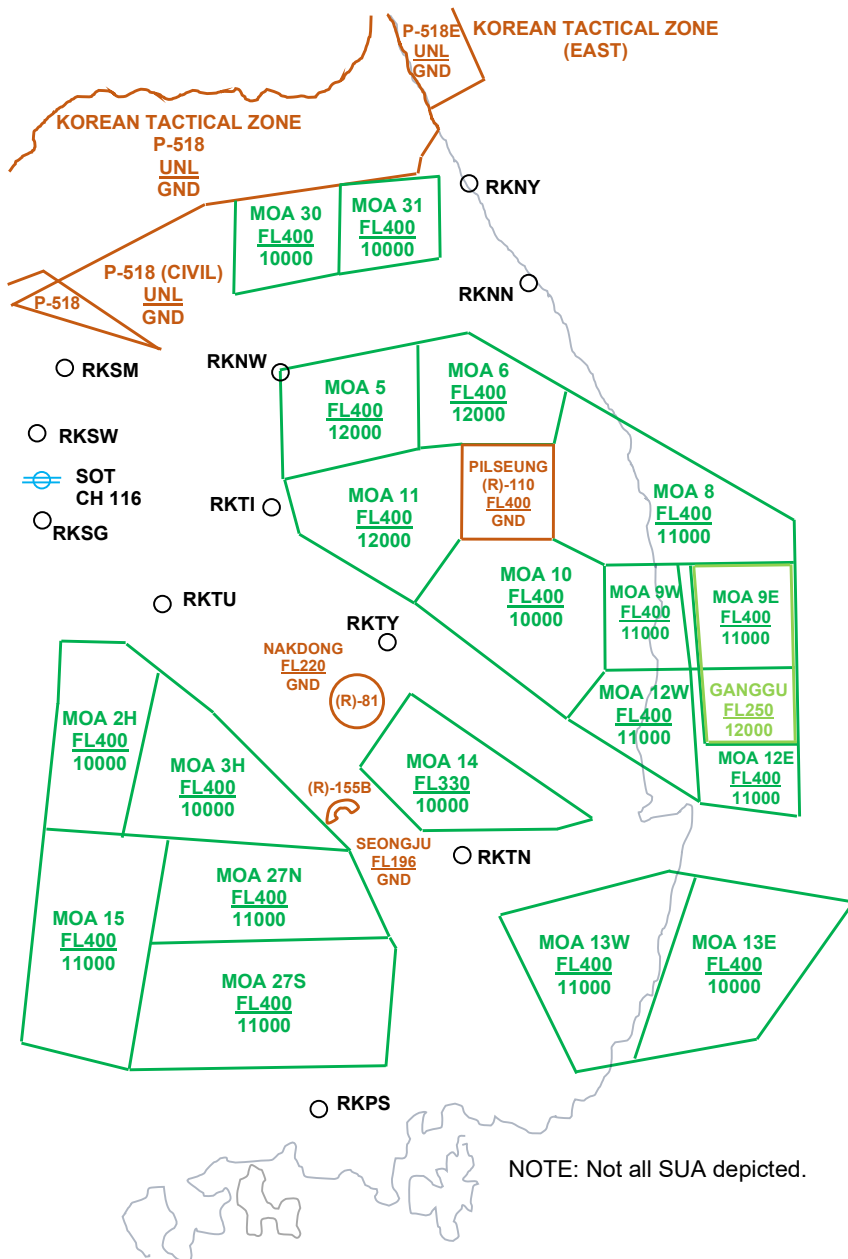
Each area is described in the following pages by its lateral and vertical limits, type of activity, times at which it applies and other pertinent information such as controlling agency. All times are Falcon times. Pilots transiting through the airspace should contact the UHF frequency listed in the remarks.

ENR 2.3 MILITARY OPERATION AREA (MOA)

2.3.1 South Korea



NOTE: R-108 SUAs in MOA1 not depicted.





Note:

Each MOA is controlled by a nearby airbase tower agency.
Use the frequency as UNICOM to self-announce your flight in the relevant area with
your training time slot and purposes.
Maintain a listening watch on the listed frequency during area occupancy.
Regional/local pressure settings are available as well.

ENR 2.4 RNAV AIRWAYS

2.4.1 South Korea



All charted bases have runways $\geq 8,000'$.

G597	Agavo	Kimpo tacan	Anyang Vortac	Enkas	Karbu	Gangwon Vortac	Sorka	Lanat
	Shanghai FIR	083X	102 X			103X		Fukuoka FIR
	090°/270°		137°317°	080/260°		117°/297°		
G585	Anyang Vortac	Noru	Bigob	Yecheon Tacan	Parot	Pohang Tacan	Sapra	
	102 X			026X		072X	Fukuoka FIR	
	117°297°		124°/304°		099°/299°			
A582	Anyang Vortac	Osan Tacan	Talsung Vortac	Pusan Tacan				
	102 X	094X	059X	087X				
	164°/344°	128°/308°	138°/318°					
B576	Anyang Vortac	Osan Tacan	Crown	Rinbo	Gwangju Tacan	Ipdas	Cheju	
	102 X	094X			091X		offmap	
	164°/344°		186°/006°		191°/011°			
V549	Gunsan Tacan	Tolci	Rinbo	Wolf	Talsung Vortac	Pohang Tacan		
	102 X				059X	072X		
	093°/273°		077°/257°					
V547	Gwangju Tacan	Igdok	Talsung Vortac					
	091X		059X					
	070°/250°							
W45	Gwangju Tacan	Tedan	Niket	Saram	Pusan Tacan			
	091X				087X			
	089°/269°		124°/304°					
W66	Talsung Vortac	Saram	Topax					
	059X							
	178°/358°							
Y549	Pusan Tacan	Topax	Cheju					
	087X		offmap					
	235°/055°							

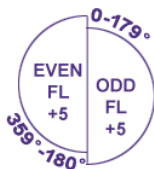
G339	Pusan Tacan 087X	Invok Fukuoka FIR 106°/286°	Beetl	Fukuoka Tacan 057X	
V11	Sorka	Pohang Tacan 072X 177°/357°			
B467	Gangwon Vortac 103X	Andol Fukuoka FIR 090°/270°			
G340	Beetl Fukuoka FIR 090°/270°	Toyota			

2.4.2 Cruising level in KTO

2.4.2.1 VFR



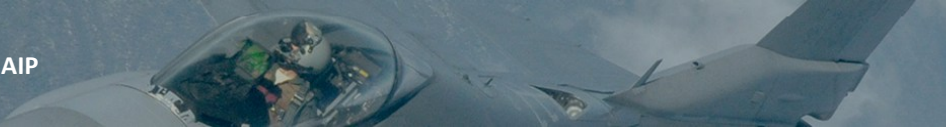
2.4.2.2 IFR





2.4.3 North Korea & China

A575	Shenyang Tacan	Uiju Tacan	Ongjin Tacan			
	088X	055X	058X			
	147°/327°		160°/340°			
A345	Uiju Tacan	Naket	Anju	Wonsan Tacan	Kansu	
	055X			054X	Kimpo FIR	
	117°/297°		105°285°	100°/280°		
R452	Sunan Tacan	Anju	Samjiyon Tacan			
	051X		050X			
	180°/360°		051°/231°			
G346	Wonsan Tacan	Samjiyon Tacan	Rivat			
	054X	050X	UHHH FIR			
	019°/199°		090°/270°			
R224	Samjiyon Tacan	Kansu				
	050X	Kimpo FIR				
	146°/326°					



PART THREE: AERODROMES (AD)

KOREAN THEATER OPERATION

AERONAUTICAL INFORMATION PUBLICATION

AD 3.1 INDEX OF AIRPORTS

3.1.1. SOUTH KOREA AIRBASES									
Airport		ATC			TCN	Rwy	ILS (RWY)	Elev (ft)	BMS Lat/Lon coord
ICAO	Name	GND	TWR	APP					
RKTU	Cheongju	275.8	250.2	292.9	027X	06L/24R 06R/24L	111.7 (24R)	176	N36°42.857' E127°29.493'
RKTN	Daegu	275.8	365.0	346.3	125X	13L/31R 13R/31L	111.9 (13L) 108.7 (13R) 108.7 (31L)	120	N35°53.672' E129°39.557'
RKNN	Gangneung	275.8	334.9	304.0	056X	08/26	111.5 (26)	22	N37°45.275 E128°56.576'
RKPK	Gimhae	274.8	233.3	225.1	117X	18L/36R 18R/36L	108.5 (18R) 109.5 (36L)	14	N35°11.020' E128°56.009
RKSS	Gimpo	236.7	240.9	363.8	083X	14L/32R 14R/32L	109.9 (14L) 108.7 (14R) 108.3 (32L) 110.7 (32R)	48	N37°33.263' E127°47.678'
RKJK	Gunsan	273.525	292.3	292.65	075X	18/36	110.3 (18) 110.3 (36)	22	N35°54.297' E126°37.064'
RKJJ	Gwangju	275.8	254.6	268.0	091X	04L/22R 04R/22L	111.1 (04L&22R)	42	N35°07.916' E126°48.349'
RKSI	Incheon	266.925	231.8	293.225	076X	15L/33R 15R/33L	111.9 (15L) 109.1 (15R) 109.3 (33L) 108.9 (33R)	18	N37°28.430' E126°27.083'
RKTY	Jungwon	275.9	230.15	306.7	005X	18L/36R 18R/36L	111.3 (18L) 111.3 (36R)	290	N37°01.699' E127°53.116'
RKJB	Muan	231.7	228.25	240.0	047X	01/19	111.9 (01) 108.9 (19)	44	N35°00.059' E126°23.191'
RKSO	Osan	253.7	308.8	306.3	116X	09L/27R 09R/27L	111.3 (09L&27R)	42	N37°04.862' E127°01.386'
RKTH	Pohang	275.4	236.6	232.4	033X	10/28	110.9 (10)	74	N35°59.123' E129°25.200'
RKSG	Pyeongtaek	229.7	257.8	363.1	019X	14/32	108.75 (32)	48	N36°57.801' E127°01.873'
RKPS	Sacheon	275.8	305.4	317.425	098X	06L/24R 06R/24L	111.5 (06L) 108.1(24R)	20	N35°04.997' E128°03.978'
RKTP	Seosan	275.8	353.1	253.95	073X	03L/21R 03R/21L	111.5 (03R) 110.1 (21L)	42	N36°42.343' E126°29.265'
RKSM	Seoul	276.2	236.6	363.8	035X	01/19 02/20	108.95 (20) 110.9 (19)	90	N37°26.922' E127°06.512'
-									
RKSW	Suwon	275.7	366.0	306.4	022X	15L/33R 15R/33L 16/34	108.5 (33R)	94	N37°13.880' E127°00.727'

Airport		ATC			TCN	Rwy	ILS (RWY)	Elev (ft)	BMS Lat/Lon coord
ICAO	Name	GND	TWR	APP					
RKNW	Wonju	277.8	265.5	292.6	053X	04/22	110.2 (04)	364	N37°26.526' E127°57.987'
RKNY	Yangyang	280.125	240.35	241.6	043X	15/33	109.3 (33)	190	N38°03.859' E128°40.045'
RKTY	Yecheon	234.5	269.5	229.35	026X	10/28	109.3 (28)	358	N36°37.709' E128°20.561'

3.1.2. SOUTH KOREA AIRSTRIPS

Airstrip	Twr (UHF/VHF)	RWY	Elev (ft)	Localisation	Latitude	Longitude
Gumi	236.6/122.6	09/27	254		N36°09.604'	E128°14.001'
Singal	233.8/122.8	01/19	225		N37°18.148'	E127°06.206'
Songwhan	233.8/122.8	18/36	125		N36°53.420'	E127°11.345'
Yeongju	233.8/122.8	12/30	518		N36°50.247'	E128°34.839'

3.1.3. JAPAN

Airport		ATC			TCN	Rwy	ILS (RWY)	Elev (ft)	BMS Lat/Lon coord
ICAO	Name	GND	TWR	APP					
RJOA	Hiroshima	299.3	357.65	392.625	-	10/28	108.8 (10)	1088	N34°26.625' E132°54.462'
RJOI	Iwakuni MCAS	321.3	299.75	331.4	126X	01/19	110.15 (01)	6	N34°08.719' E132°14.213'
RJFF	Iwami	236.8	225.5	279.2	057X	11/29	108.7(11)	175	N34°40.588' E131°47.410'
RJDT	Tsushima	230.9	231.9	240.125	064X	14/32	108.7(32)	204	N34°17.107' E129°19.820'
RJDC	Yamaguchi	265.8	260.2	323.75	045X	07/25	110.1(07)	16	N33°55.913' E131°16.679'

3.1.4. NORTH KOREA AIRBASES

Airport		ATC			TCN	Rwy	ILS	Elev	BMS Lat/Lon coord
ICAO	Name	GND	TWR	APP					
KP-0036	Changjin-Up	TBA.	TBA.	TBA.		TBA.		3586	N40°21.868' E127°15.846'
KP-0002	Haeju	282.6	280.4	278.6		14/32		32	N38°00.374' E125°46.751'
KP-0020	Hwangju	338.4	337.6	335.2		13/31		48	N38°39.187' E125°46.850'
KP-0035	Hwangsuwon	312.6	368.5	344.3		14/32		4022	N40°40.924' E128°08.978'
KP-0019	Hyon-Ni	241.9	240.9	230.5		02/20		1930	N38°36.840' E127°27.101'
KP-0059	Iwon	240.6	234.4	228.9		11/29		70	N40°21.610' E128°43.123'
KP-0018	Kaech'on	333.1	350.0	340.8		05/23		110	N39°45.021' E125°53.995'
KP-0015	Koksan	320.2	318.2	319.2		07/25		800	N38°41.388' E126°36.235'
KP-0013	Kuum-ni	350.2	388.7	380.6		06/24		86	N38°52.042' E127°54.365'
KP-0039	Kwail	350.0	349.4	349.6		15/33		75	N38°25.548' E125°01.135'
KP-0053	Manp'o	262.65	242.4	262.4		03/21		814	N41°08.430' E126°21.445'
KP-0011	Mirim	225.1	225.3	225.2		10/28		60	N39°00.631' E126°39.615'
KP-0075	Nuchon-ni	-	-	-		11/29		300	N38°14.286' E126°07.226'
KP-0023	Onch'on	300.6	302.4	301.7		01/19		48	N38°53.759' E125°13.993'
KP-0032	Orang	263.1	264.0	244.3		04/22		15	N41°25.754' E129°38.877'
KP-0030	Panghyon	271.6	270.8	268.6		13/31		290	N39°55.677' E125°12.407'
KP-0022	Pukch'ang-up	265.5	264.9	265.1		14/32		165	N39°30.329' E125°57.794'
KP-0029	Samjiyon	298.1	299.1	300.25	50x	07/25		4450	N41°54.459' E128°24.606'
KP-0008	Sondok	340.3	343.8	342.6		02/20		18	N39°44.807' E127°28.156'

Airport		ATC			TCN	Rwy	ILS (RWY)	Elev	BMS Lat/Lon coord
ICAO	Name	GND	TWR	APP					
ZKPY	Sunan	262.5	264.0	265.0	51x	17/35 01/19	109.9(17) 110.3(19) 109.5(35)	95	N39°13.539' E125°40.044'
ZKSC	Sunchon	256.2	253.1	254.8		08/26		130	N39°24.757' E125°53.413'
KP-0006	T'aech'on	260.4	275.5	268.9		12/30		120	N39°54.166' E126°29.392'
KP-0005	Taetan	209.3	288.7	284.7		10/28		110	N38°07.848' E125°14.755'
ZKTS/ KP-0025	Toksan	340.7	324.8	331.6	53x	05/23	109.6(05) 109.6(23)	132	N40°00.247' E127°36.680'
ZKUJ / KP-0004	Uiju	370.6	372.0	372.55	55x	05/23	110.4(05) 110.0(23)	42	N40°09.345' E124°30.115'
ZKWS	Kalma	240.65	244.4	264.4	54x	16R/34L 16L/34R		18	N39°09.654' E127°28.692'

3.1.6. NORTH KOREA AIRSTRIPS

Airstrip	Code	Twr (UHF/VHF)	RWY	Elev (ft)	Localisation	Latitude	Longitude
Hyangsan	KP-0067	233.7/122.7	13/31	330		N40°01.740'	E126°11.542'
Kangdong	KP-0017	231.4/123.4	03/21	118		N39°00.508'	E126°02.448'
Kilchu	KP-0016	231.4/123.4	03/21	306		N40°54.936'	E129°18.525'
Okpyong-Ni	KP-0051	233.7/127.7	16/34	26		N39°16.243'	E127°19.253'
Panghyon	KP-0031	233.7/127.7	12/30	348		N39°52.969'	E125°09.539'
Pyongyang Elite	KP-0026	233.7/127.7	17/35	46		N39°02.988'	E125°48.355'
Sangwon	KP-0028	233.7/122.7	16/34	368		N38°45.679'	E126°04.755'
Tanch'on		233.7/122.7	14/32	16		N40°23.801'	E128°51.755'
Yonghung	KP-0040	233.7/122.7	11/29	32		N39°32.342'	E127°17.261'

3.1.7. CHINA AIRBASES

Airport		ATC			TCN	Rwy	ILS (RWY)	Elev (ft)	BMS Lat/Lon coord
ICAO	Name	GND	TWR	APP					
ZYAS	Anshan	225.4	225.45	225.5	021X	03/21	108.1 (20)	48	N41°03.369' E122°51.212'
ZYBS	Changbaishan	225.55	225.6	225.975	061X	01/19	113.3 (19)	2883	N42°04.022' E127°36.128'
ZYLP	Dalian Sanshilipu	225.85	225.925	225.975	063X	12/30	-	12	N39°17.425 E121°45.799'
ZYDD	Dandong Langtou	226.0	226.025	226.100	066X	01/19	-	14	N40°01.582' E124°16.951'
ZXFX	Fuxin	226.15	226.2	226.275	067X	09/27	-	800	N42°04.748' E121°39.627'
ZYKT	Kaiyuan- Tieling	226.475	226.5	226.575	069X	03/21	-	275	N42°31.587' E123°59.082'
ZYLN	Laoohutun	226.6	226.675	226.7	070X	06/24	-	42	N39°40.222' E121°45.983'
ZYLY	Liaoyang	226.8	226.875	226.9	071X	03/21	-	56	N41°16.687' E123°04.712'
ZYPD	Pulandian	227.2	227.25	227.3	079X	03/21	-	85	N39°27.113' E122°01.108'
ZYPZ	Sanphuzen Liyoufangcun	227.5	227.6	227.725	080X	05/23	-	1360	N42°02.856' E125°43.970'
ZYBG	Shenyang Beiling	227.85	227.875	227.9	084X	02/20	-	185	N41°52.217' E123°26.353'
ZYYY	Shenyang Dongta	227.95	228.025	228.075	088X	06/24	-	164	N41°47.114' E123°29.834'
ZYSQ	Shenyang Yuhong	228.1	228.2	228.25	089X	03/21	-	135	N41°49.470' E123°17.877'
ZYTX	Taoxian	228.35	228.4	228.475	092X	06/24	110.3 (06) 110.5(24)	184	N41°38.421' E123°29.722'
ZYTN	Tonghua Sanyuanpu	228.525	229.0	229.05	093X	05/23	-	1180	N42°15.268' E125°42.221'
ZSWH	Weihei Dashuibo	229.1	229.15	229.25	097X	03/21	-	132	N37°11.814' E122°14.042'
ZYYJ	Yanji	229.3	229.35	229.525	099X	09/27	109.3 (09) 108.7(27)	600	N42°52.980' E129°27.099'
ZYYK	Yingkou Langq	229.575	229.625	229.8	100X	04/22	-	0	N40°32.613' E122°21.542'



3.1.8. CHINA AIRSTRIPS

Airstrip	Code	Twr (UHF/VHF)	RWY	Elev (ft)	Localisation	Latitude	Longitude
Fuxin Airstrip	-	226.2	09/27	800		N42°04.748'	E121°39.627'

AD 3.2 AIRPORT APPROACH CHARTS

See BMS Docs folder

"Docs/03 KTO Charts/"