

[OFP]

 KAL0613 23MAY2020 RKSI-VHHH B738 HL7757 RELEASE 0203 23MAY20
 OFP 1 INCHEON INTL-HONG KONG INTL
 WX PROG 2300 2303 2306 2309 OBS 2218 2218 2218 2218

ATC C/S KAL613 RKSI/ICN VHHH/HKG CRZ SYS CI 57
 23MAY2020 HL7757 0203/0213 0531/0537 GND DIST 1299
 B737-800 / CFM56-7B26 STA 0533 AIR DIST 1425
 CTOT:.... G/C DIST 1117

MAXIMUM TOW 174200 LAW 146300 ZFW 138300
 ESTIMATED TOW 159775 LAW 140197 ZFW 133724

AVG WIND 259/057
 AVG W/C M038
 AVG ISA P012
 AVG FF LBS/HR 5931
 FUEL BIAS P00.0
 TKOF ALTN

ALTN VMMC
 FL STEPS RKSI/0340/32E24/1040/DOTMI/0360/MAGOG/1100

 DISP RMKS NIL

 PLANNED FUEL

FUEL	ARPT	FUEL	TIME
TRIP	HKG	19578	0318
CONT 15 MIN		1483	0015
ALTN	MFM	2500	0032
FINRES		2490	0030
MINIMUM T/OFF FUEL		26051	0435
EXTRA		0	0000
T/OFF FUEL		26051	0435
TAXI	ICN	250	0010
BLOCK FUEL	ICN	26301	
PIC EXTRA		.....
TOTAL FUEL		.....
REASON FOR PIC EXTRA		.....

 NO TANKERING RECOMMENDED (P)

 I HEREWITH CONFIRM THAT I HAVE PERFORMED A THOROUGH SELF BRIEFING
 ABOUT THE DESTINATION AND ALTERNATE AIRPORTS OF THIS FLIGHT
 INCLUDING THE APPLICABLE INSTRUMENT APPROACH PROCEDURES, AIRPORT
 FACILITIES, NOTAMS AND ALL OTHER RELEVANT PARTICULAR INFORMATION.

DISPATCHER: SIMON BROWN

PIC NAME: EDWARDS, JOHN

TEL: +1 800 555 0199

PIC SIGNATURE:



ALTERNATE ROUTE TO: FINRES 2490
 APT TRK DST VIA FL WC TIME FUEL

 VMMC/16 242 96 DCT PORPA DCT RAMEN DCT SOKOE 040 P000 0032 2500
 DCT HAZEL DCT

MEL/CDL ITEMS DESCRIPTION

ROUTING:

ROUTE ID: DEF RTE
 RKSI/16 BOPTA1S BOPTA DCT KUZ DCT DALSU DCT IPDAS DCT LIMDI DCT
 32E24 DCT SURAK DCT IPRAG DCT ELAGO B221 LJG DCT ENVEN A470 MAGOG
 DCT SZ103 DCT GLN DCT VHHH/07L

DEPARTURE ATC CLEARANCE:

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OPERATIONAL IMPACTS

 WEIGHT CHANGE UP 1.0 TRIP P 0090 LBS TIME M 0000
 WEIGHT CHANGE DN 1.0 TRIP M 0080 LBS TIME M 0000
 FL CHANGE UP FL1 NOT AVAILABLE
 FL CHANGE DN FL1 TRIP P 0181 LBS TIME M 0003
 FL CHANGE DN FL2 TRIP P 0358 LBS TIME M 0005
 SPD CHANGE CI 0 TRIP M 0501 LBS TIME P 0006
 SPD CHANGE CI 100 TRIP P 0133 LBS TIME M 0000



ATIS:
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RVSM: ALT SYS LEFT: STBY: RIGHT:

TIMES

	ESTIMATED	SKED	ACTUAL
OUT	0203Z/1103L	0203Z/1103LZ
OFF	0213Z/1113L	0213Z/1113L	.....Z
ON	0531Z/1331L	0527Z/1327L	.....Z
IN	0537Z/1337L	0533Z/1333L	.....Z
BLOCK TIME	0334	0330	.....

WEIGHTS

	EST	MAX	ACTUAL
PAX	181		.....
CARGO	0.2		.....
PAYLOAD	41.8		.....
ZFW	133.7	138.3	.....
FUEL	26.3	32.4	..... POSS EXTRA 6.1
TOW	159.8	165.9	LDG.....
STAB TRIM			.....
LAW	140.2	146.3	.....

TERRAIN CLEARANCE CHECK

DD CHECK - TERRAIN CLEARANCE CHECK DISABLED

DP CHECK - TERRAIN CLEARANCE CHECK DISABLED

FLIGHT LOG

MOST CRITICAL MORA 05900 FEET AT SHZ///MXSHR 05 AT IPDAS

AWY	FL	IMT	MN	WIND	OAT	EFOB	PBRN				
POSITION	LAT	EET	ETO	MORA	ITT	TAS	GS	COMP	TDV	AFOB	ABRN
IDENT	LONG	TTLT	ATO	DIS	RDIS	GS	SHR	TRP	TRP	AFOB	ABRN
FREQ											
INCHEON INT	N3727.8		...	25	161					26.1	0.3
RKSI	E12626.4	0000	...		152	280		P002		....	....
BOPTA1S				063	175	.42	250/018	09		25.9	0.4
SI701	N3723.3	0000	...	23	166			P002	P07		
SI701	E12629.3	0000	...	5	1294	280			382	....	....
BOPTA1S				118	170	.52	275/026	00		25.6	0.7
SI702	N3716.8	0002	...	22	161			P008	P09		
SI702	E12631.2	0002	...	7	1287	349			386	....	....
BOPTA1S				191	188	.61	278/038	M15		25.1	1.2
BONSA	N3701.7	0002	...	27	179			P016	P08		
BONSA	E12637.4	0004	...	16	1271	400			386	....	....
BOPTA1S				219	191	.64	270/045	M21		24.8	1.5
SI721	N3653.1	0002	...	38	182			M002	P08		
SI721	E12637.5	0006	...	9	1262	400			386	....	....
BOPTA1S				241	188	.68	269/048	M27		24.5	1.8
BOPTA	N3644.1	0002	...	43	180			M005	P06		
BOPTA	E12637.0	0008	...	9	1253	412			386	....	....
DCT				322	183	.78	263/055	M47		22.8	3.5
GUNSAN	N3554.6	0008	...	33	174			M010	P02		
KUZ	E12636.7	0016	...	50	1203	447			389	....	....
112.80											
DCT				340	183	.78	261/064	M51		22.0	4.3
T O C	N3530.7	0005	...	41	174	453		M008	P02		
	E12639.4	0021	...	24	1179	445		4	389	....	....
DCT				340	187	.80	259/066	M49		21.7	4.6
DALSU	N3507.5	0003	...	40	179	464		M010	P04		
DALSU	E12642.1	0024	...	23	1156	454		4	442	....	....
DCT				340	234	.80	254/091	M46		21.0	5.3
IPDAS	N3415.3	0007	...	31	226	468		M032	P07		
IPDAS	E12643.0	0031	...	52	1104	436		5	520	....	....
DCT				340	232	.80	254/084	M46		20.1	6.2
LIMDI	N3333.2	0009	...	20	225	469		M076	P07		
LIMDI	E12549.9	0040	...	61	1043	393		5	520	....	....
DCT				340	249	.80	252/086	M45		18.1	8.2
32E24	N3200.0	0020	...	20	242	470		M078	P08		
32E24	E12400.0	0100	...	131	912	392		3	517	....	....



AWY POSITION IDENT FREQ	LAT LONG	EET TTLT	ETO ATO	FL MORA DIS	IMT ITT RDIS	MN TAS GS	WIND COMP SHR	OAT TDV TRP	EFOB AFOB	PBRN ABRN

SHANGHAI FIR										
-ZSHA	N3200.0	0000	...							
	E12400.0	0100	...	0	912					
DCT				1040	249	.80	258/085	M43	17.7	8.6
SURAK	N3146.4	0005	...	20	242	472	M082	P10		
SURAK	E12329.5	0105	...	29	883	390	4	512	....	....
DCT				1040	210	.80	261/081	M42	16.7	9.6
IPRAG	N3117.8	0009	...	20	204	473	M077	P11		
IPRAG	E12226.5	0114	...	61	822	396	3	517	....	....
DCT				1040	243	.80	261/081	M42	16.3	10.0
ELAGO	N3048.0	0005	...	20	236	472	M049	P11		
ELAGO	E12211.0	0119	...	33	789	423	3	517	....	....
B221				1040	239	.80	264/082	M41	15.4	10.9
ANDONG	N3015.4	0009	...	27	233	473	M074	P12		
AND	E12113.3	0128	...	59	730	399	2	530	....	....
114.80										
B221				1040	239	.80	264/082	M41	15.1	11.2
OKTUG	N3005.3	0002	...	28	233	473	M072	P12		
OKTUG	E12057.6	0130	...	17	713	401	2	531	....	....
B221				1040	190	.80	264/082	M41	15.0	11.3
SUPAR	N3001.4	0001	...	41	184	473	M072	P12		
SUPAR	E12051.5	0131	...	7	706	401	2	531	....	....
B221				1040	191	.79	264/082	M41	14.7	11.6
SHENGZHOU	N2936.0	0004	...	59	185	471	M021	P12		
SHZ	E12049.0	0135	...	26	680	450	2	531	....	....
113.40										
B221				1040	191	.79	264/073	M40	14.1	12.2
REMIM	N2851.5	0006	...	57	185	472	M019	P13		
REMIM	E12044.4	0141	...	45	635	453	1	534	....	....
B221				1040	190	.79	264/074	M40	14.0	12.3
PAMVU	N2841.5	0001	...	59	184	472	M020	P13		
PAMVU	E12043.3	0142	...	10	625	452	1	534	....	....
B221				1040	217	.79	263/066	M40	13.3	13.0
DONGSHAN	N2745.0	0008	...	46	212	472	M017	P13		
DST	E12037.8	0150	...	57	568	455	2	574	....	....
109.20										
B221				1040	217	.79	263/056	M38	12.7	13.6
RUPOX	N2707.6	0006	...	49	212	475	M037	P15		
RUPOX	E12011.3	0156	...	44	524	438	2	549	....	....



AWY POSITION IDENT FREQ	LAT LONG	EET TTLT	ETO ATO	FL MORA DIS	IMT ITT RDIS	MN TAS GS	WIND COMP SHR	OAT TDV TRP	EFOB AFOB	PBRN ABRN
B221				1040	217	.79	258/046	M37	11.8	14.5
LIANJIANG	N2613.2	0008	...	50	212	476	M033	P16		
LJG	E11932.9	0204	...	64	460	443	2	546	....	....
117.60										
DCT				1040	232	.79	259/035	M37	11.0	15.3
ENVEN	N2520.5	0009	...	44	227	475	M025	P16		
ENVEN	E11855.1	0213	...	63	397	450	1	552	....	....
A470				1040	230	.79	259/035	M37	10.7	15.6
ATSAB	N2505.6	0003	...	48	226	475	M030	P16		
ATSAB	E11837.1	0216	...	22	375	445	1	552	....	....
A470				1040	230	.79	258/033	M37	10.3	16.0
AMURI	N2442.0	0004	...	31	225	475	M028	P16		
AMURI	E11810.1	0220	...	34	341	447	1	552	....	....
A470				1040	232	.79	258/033	M37	10.1	16.2
XINGLIN	N2433.9	0002	...	43	227	475	M028	P16		
XLN	E11800.9	0222	...	12	329	447	1	553	....	....
114.70										
A470				1040	226	.79	248/028	M37	9.6	16.7
TEBON	N2408.3	0005	...	56	221	475	M026	P16		
TEBON	E11730.1	0227	...	38	291	449	2	569	....	....
A470				1040	230	.79	255/026	M37	9.2	17.1
IKATA	N2345.9	0004	...	38	226	475	M022	P16		
IKATA	E11708.2	0231	...	30	261	453	1	562	....	....
GUANGZHOU FIR										
-ZGZU	N2345.9	0000	...							
	E11708.2	0231	...	0	261					
A470				1040	221	.79	248/021	M36	8.9	17.4
SHANTOU	N2326.4	0004	...	34	217	476	M020	P17		
SWA	E11646.0	0235	...	28	233	456	2	574	....	....
112.60										
A470				1040	221	.79	249/020	M37	8.4	17.9
BEBEM	N2257.0	0005	...	20	217	474	M017	P16		
BEBEM	E11621.6	0240	...	37	196	457	1	570	....	....
HONG KONG FIR										
-VHHK	N2249.4	0001	...							
	E11615.3	0241	...	7	189					
A470				341	220	.79	249/020	M37	8.2	18.1
DOTMI	N2243.1	0001	...	20	216	474	M017	P16		
DOTMI	E11610.1	0242	...	10	179	457	1	570	....	....
A470				360	293	.80	232/022	M41	7.7	18.6
MAGOG	N2217.8	0004	...	20	289	473	M021	P16		
MAGOG	E11549.5	0246	...	32	147	452	1	570	....	....



AWY POSITION IDENT FREQ	LAT LONG	EET TTLT	ETO ATO	FL MORA DIS	IMT ITT RDIS	MN TAS GS	WIND COMP SHR	OAT TDV TRP	EFOB AFOB	PBRN ABRN

DCT				1100	293	.80	232/023	M41	7.6	18.7
T O D	N2219.8	0001	...	42	289	472	M013	P16		
	E11543.4	0247	...	6	141	459	1	570	....	....
GUANGZHOU FIR										
-ZGZU	N2234.3	0007	...							
	E11459.6	0254	...	40	101					
DCT				430	267	.55	290/029	06	7.2	19.1
SZ103	N2245.1	0007	...	40	263		M029	P19		
SZ103	E11426.6	0301	...	35	66	331		563	....	....
DCT				225	198	.43	281/013	14	7.1	19.2
GUANLAN	N2242.5	0004	...	37	195		M012	P14		
GLN	E11402.0	0305	...	23	43	274		563	....	....
112.00										
HONG KONG FIR										
-VHHK	N2231.0	0006	...							
	E11358.6	0311	...	22	21					
DCT									6.5	19.8
HONG KONG I	N2218.5	0007	...							
VHHH	E11354.9	0318	...	21					....	....



WIND INFORMATION

CLIMB	T O C	DALSU	IPDAS
350 266/057 -54	380 258/076 -55	380 256/085 -54	380 257/099 -53
310 270/051 -45	360 259/070 -53	360 257/076 -52	360 255/095 -49
200 270/040 -17	340 260/064 -51	340 259/066 -49	340 254/091 -46
150 292/025 -06	320 262/054 -47	320 261/059 -45	320 257/074 -43
100 275/023 +04	300 265/043 -42	300 263/051 -41	300 263/057 -39
LIMDI	32E24	SURAK	IPRAG
380 256/094 -53	380 260/096 -50	381 263/095 -50	381 263/092 -48
360 255/089 -50	360 257/091 -47	361 261/090 -46	361 263/086 -45
340 254/084 -46	340 254/087 -43	341 258/085 -43	341 261/081 -42
320 258/069 -43	320 254/078 -39	321 258/076 -39	321 259/077 -37
300 264/054 -40	300 255/069 -34	301 258/066 -35	301 257/072 -32
ELAGO	AND	OKTUG	SUPAR
381 263/092 -48	381 264/087 -49	381 264/087 -49	381 264/087 -49
361 263/086 -45	361 264/084 -45	361 264/084 -45	361 264/084 -45
341 261/081 -42	341 264/082 -41	341 264/082 -41	341 264/082 -41
321 259/077 -37	321 264/078 -35	321 264/078 -35	321 264/078 -35
301 257/073 -32	301 264/073 -30	301 264/073 -30	301 264/073 -30
SHZ	REMIM	PAMVU	DST
381 264/087 -49	381 260/079 -49	381 260/079 -49	381 261/073 -49
361 264/084 -45	361 262/076 -44	361 262/076 -44	361 262/069 -44
341 264/082 -41	341 264/074 -40	341 264/074 -40	341 263/066 -40
321 264/078 -35	321 264/072 -35	321 264/072 -35	321 262/063 -34
301 264/073 -30	301 264/069 -29	301 264/069 -29	301 261/061 -28
RUPOX	LJG	ENVEN	ATSAB
381 263/064 -48	381 258/050 -48	381 257/040 -47	381 257/040 -47
361 263/060 -43	361 258/048 -42	361 258/038 -42	361 258/038 -42
341 263/056 -38	341 258/046 -37	341 259/035 -37	341 259/036 -37
321 262/053 -33	321 259/042 -32	321 260/033 -32	321 260/033 -32
301 261/050 -28	301 259/037 -28	301 261/030 -27	301 260/030 -27
AMURI	XLN	TEBON	IKATA
381 260/038 -47	381 260/038 -47	381 247/032 -47	381 249/030 -47
361 259/036 -42	361 259/036 -42	361 248/030 -42	361 252/028 -42
341 258/033 -37	341 258/033 -37	341 248/028 -37	341 255/026 -37
321 257/032 -32	321 257/032 -32	321 250/024 -31	321 252/023 -32
301 257/032 -27	301 257/032 -27	301 253/021 -26	301 249/020 -27
SWA	BEBEM	DOTMI	MAGOG
381 244/030 -47	381 245/025 -47	381 245/025 -47	400 243/023 -52
361 246/026 -42	361 247/022 -42	361 247/022 -42	380 237/024 -47
341 247/022 -36	341 249/020 -37	341 249/020 -37	360 232/023 -41
321 248/020 -31	321 248/019 -31	321 248/019 -31	340 227/021 -36
301 248/019 -26	301 247/019 -26	301 247/019 -26	320 234/018 -31



T O D			DESCENT		
401	244/023	-53	350	256/016	-39
381	237/024	-47	310	256/016	-28
361	232/023	-41	200	297/026	-05
341	227/021	-36	150	290/029	+05
321	233/018	-31	100	282/021	+11



[ATC Flight Plan]

ICAO FLIGHT PLAN

FF RKRRZQZX ZSHAZQZX ZGZUZQZX VHHKZQZX
230203 CYULSBFP
(FPL-KAL613-IS
-B738/M-SDE2E3FGHIRWXY/LB1
-RKSI0203
-N0464F340 BOPTA1S BOPTA DCT KUZ DCT DALSU DCT IPDAS DCT LIMDI DCT
32E24/K0874S1040 DCT SURAK DCT IPRAG DCT ELAGO B221 LJG DCT ENVEN
A470 BEBEM/N0474F341 A470 DOTMI/N0473F360 A470 MAGOG/K0874S1100 DCT
SZ103 DCT GLN DCT
-VHHH0308 VMMC
-PBN/A1B1C1D1S1S2 DOF/200523 REG/HL7757 EET/ZSHA0100 ZGZU0231
VHHK0241 ZGZU0255 VHHK0311 OPR/KAL PER/C RMK/TCAS)



[Additional Info]

D I S P A T C H B R I E F I N G I N F O KE0613 RKSI/VHHH



[Airport WX List]

RKSI --> VHHH KE 613 / 23MAY2020
LIDO/WEATHER SERVICE DATE : 23May2020 TIME : 02:03 UTC

AIRMETs:

No Wx data available

SIGMETs:

VHHK HONG KONG FIR
WS SIGMET 1 VALID 230130/230530 VHHH- VHHK HONG KONG FIR
EMBD TS FCST WI N2100 E11730 - N1642 E11400 - N1928
E11132 - N2109 E11552 - N2135 E11730 - N2100 E11730
TOP FL530 MOV E 15KT NC=

Tropical Cyclone SIGMETs:

No Wx data available

Volcanic Ash SIGMETs:

No Wx data available

Departure:

RKSI/ICN INCHEON INTL
SA 230130 18008KT 150V220 CAVOK 21/11 Q1012 NOSIG
FT 222300 2300/2406 16006KT 9999 SCT030 BKN140 TX21/2305Z
TN14/2321Z
TX19/2406Z
BECMG 2304/2305 25008KT SCT030 BKN100
BECMG 2311/2312 18008KT 6000
BECMG 2317/2318 20015G25KT 3500 -RA SCT010 BKN030
OVC100
BECMG 2323/2324 25015G25KT 6000 NSW BKN030 BKN100
BECMG 2402/2403 SCT030

Destination:

VHHH/HKG HONG KONG INTL
SA 230130 09012KT 9999 FEW010 SCT020 26/24 Q1007 NOSIG
FT 222300 2300/2406 10015KT 8000 FEW015 SCT025 TX30/2306Z
TX31/2406Z
TN26/2322Z
TEMPO 2403/2406 VRB05KT 4000 SHRA FEW010CB SCT020

Destination Alternates:

VMMC/MFM MACAO INTL
SA 230130 10013KT 9999 FEW008 SCT022 26/25 Q1007 NOSIG
FT 222301 2300/2406 09012KT 9999 FEW010 SCT025
TEMPO 2300/2304 4000 SHRA
TEMPO 2322/2404 4000 SHRA

AIRPORTLIST ENDED



[NOTAM]

 LIDO-NOTAM-BULLETIN INCLUDES NOTAM, COMP NOTAM AND AIP-REGULATION
VALID: 2005230203 - 2005230909 STD(EOBT)+TRIP+ALTN+3HRS
 KAL 613 /23MAY OFP-NR: 1
 ROUTE: RKSI - VHHH ALTN: VMCC
 N0464F340 BOPTA1S BOPTA DCT KUZ DCT DALSU DCT IPDAS DCT LIMDI DCT
 32E24/K0874S1040 DCT SURAK DCT IPRAG DCT ELAGO B221 LJG DCT ENVEN
 A470 BEBEM/N0474F341 A470 DOTMI/N0473F360 A470 MAGOG/K0874S1100 DCT
 SZ103 DCT GLN DCT

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DEPARTURE AIRPORT - DETAILED INFO
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RKSI/ICN INCHEON INTL

+++++ AIRPORT +++++

A0598/20

0000-1000
 TEMP OBST(CRANE FOR HIGH PLACE WORK) ERECTED AS FLW
 1. PSN : AN AREA BOUNDED BY 372922.60N 1262753.90E - 372917.18N
 1262756.40E - 372920.01N 1262759.54E - 372924.00N 1262757.30E
 TO THE BEGINNING
 2. HGT : 74M(240FT) AMSL

A0545/20

TEMP OBST(CRANE FOR HIGH PLACE WORK) ERECTED AS FLW
 1. PSN : AN AREA BOUNDED BY 372819N 1262558E - 372824N 1262608E
 372813N 1262619E - 372807N 1262609E TO THE BEGINNING
 2. HGT : 51M(167FT) AMSL

A0546/20

TEMP OBST(CRANE FOR HIGH PLACE WORK) ERECTED AS FLW
 1. PSN : AN AREA BOUNDED BY 372805N 1262538E - 372812N 1262547E
 372800N 1262558E - 372755N 1262548E TO THE BEGINNING
 2. HGT : 51M(167FT) AMSL

A0483/20

VDGS(VISUAL DOCKING GUIDANCE SYSTEM) **U/S** IN ACFT STAND NR 267 DUE
 TO **WIP**.
 - RMK : MARSHALLING SER WILL BE PROVIDED.

A0323/20

TWY A(BTN **TWY A19** AND **TWY R20**) TEMPO CHANGE TO ACFT STAND
 - RMK : **TWY A19** NML OPS

A0324/20

TWY RB(BTN **TWY R12** AND **TWY RF**) TEMPO CHANGE TO ACFT STAND
 - RMK : **TWY RB**(BTN **TWY R12** AND **TWY RF**) **NOT AVBL** FOR TAXIING

A0290/20

TWY N(BTN ACFT STAND NR 831 AND NR 833) TEMPO CHANGE TO ACFT STAND
 - RMK : **TWY N**(BTN ACFT STAND NR 831 AND NR 833) **NOT AVBL** FOR
 TAXIING

A0283/20

APN **TWY R6**(BTN HLDG PSN 54R AND HLDG PSN 56R) TEMPO CHANGE TO ACFT
 STAND
 - RMK : APN **TWY R6**(BTN HLDG PSN 54R AND HLDG PSN 56R) **NOT AVBL** FOR
 TAXIING

A0275/20

APN **TWY R9** TEMPO CHANGE TO ACFT STAND
 - RMK : APN **TWY R9** **NOT AVBL** FOR TAXIING



A0230/20

TAXILANE D5 TEMPO CHANGE TO ACFT STAND
- RMK : TAXILANE D5 **NOT AVBL** FOR TAXIING

+++++ RUNWAY +++++

A0497/20

RWY 16/34(3RD RWY) **U/S** DUE TO **WIP**

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DESTINATION AIRPORT - DETAILED INFO
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VHHH/HKG HONG KONG INTL

+++++ AIRPORT +++++

A0749/20

MAY 22 24-29 JUN 01-05 1716-2359
TXL G1 ABM STAND M1 **CLSD** DUE **WIP**

A0673/20

IN VIEW OF THE LATEST SITUATION OF COVID-19, THE HONG KONG SPECIAL ADMINISTRATIVE REGION GOVERNMENT IS IMPLEMENTING THE FOLLOWING MEASURES:

1. ALL NON-HONG KONG RESIDENTS COMING FROM OVERSEAS COUNTRIES AND REGIONS BY PLANE WILL BE DENIED ENTRY TO HONG KONG.
 2. NON-HONG KONG RESIDENTS COMING FROM THE MAINLAND, MACAO AND TAIWAN WILL BE DENIED ENTRY TO HONG KONG IF THEY HAVE BEEN TO ANY OVERSEAS COUNTRIES AND REGIONS IN THE PAST 14 DAYS.
 3. ALL TRANSIT SERVICES AT HONG KONG INTERNATIONAL AIRPORT WILL BE **SUSPENDED**.
 4. ALL TRAVELLERS COMING FROM MACAO AND TAIWAN, INCLUDING HONG KONG AND NON-HONG KONG RESIDENTS, WILL BE SUBJECT TO A 14-DAY COMPULSORY QUARANTINE, WHICH IS THE SAME AS THE ARRANGEMENTS FOR PEOPLE ENTERING HONG KONG FROM THE MAINLAND.
- AIR CREWS ARE EXEMPTED FROM THE ABOVE MEASURES. FOR ENQUIRIES, PLEASE CONTACT THE DESIGNATED HEALTH AUTHORITY AS LISTED IN AIP HONG KONG GEN 1.1.

**A0659/20**

MULTIPLE MARINE AND LAND OBST PROJECTED ALONG

RWY 07R EXTD CL PSN:

1) 3226M FM DER AT 154 FT AMSL

RWY 07L EXTD CL PSN:

1) 443M FM DER AT 37 FT AMSL

2) 571M FM DER AT 44 FT AMSL

3) 606M FM DER AT 45 FT AMSL

4) 859M FM DER AT 59 FT AMSL

5) 978M FM DER AT 65 FT AMSL

6) 1108M FM DER AT 72 FT AMSL

7) 1236M FM DER AT 78 FT AMSL

8) 1358M FM DER AT 85 FT AMSL

9) 1419M FM DER AT 88 FT AMSL

10) 1631M FM DER AT 99 FT AMSL

RWY 25R EXTD CL PSN:

1) 457M FM DER AT 36 FT AMSL

2) 495M FM DER AT 37 FT AMSL

3) 624M FM DER AT 44 FT AMSL

4) 661M FM DER AT 45 FT AMSL

5) 887M FM DER AT 59 FT AMSL

6) 1029M FM DER AT 64 FT AMSL

7) 1161M FM DER AT 72 FT AMSL

8) 1292M FM DER AT 78 FT AMSL

9) 1411M FM DER AT 85 FT AMSL

10) 1538M FM DER AT 88 FT AMSL

11) 1689M FM DER AT 99 FT AMSL

A0658/20

ATTENTION ALL BOEING 787 OPERATORS INTO VHHH.

MUST REF TO BOEING FCOM BULLETIN - LOCALIZER CAPTURE ANOMALIES AND READ AIC 12/20.

CAUTION POSSIBLE AUTOPILOT FLIGHT DIRECTOR SYSTEM (AFDS) ANOMALY UPON CAPTURING LOCALIZER FOR ALL B787 ACFT, FOR **ILS** APPROACHES ON **RWY 25R** AND 25L IN PARTICULAR, LEADING TO PROXIMITY TO HIGH GROUNDS. WHEN IN DOUBT, CLIMB BACK TO MSA, CONDUCT MISSED APCH AND CONTACT ATC.

A0581/20

REF AIP GEN 3.5-5 PARA 3.2 WIND SHEAR AND TURBULENCE WARNING SYSTEM

WILL BE DEGRADED DUE TO SHORT RANGE LIGHT DETECTION AND RANGING SYSTEMS OFF FOR MAINT

A0297/20

MAGNETIC BEARING OF INBOUND TRACK OF HOLDING PATTERN 'LIMES' WILL BE

CHANGED TO 338 DEGREES SUBSEQUENT TO CHANGE OF MAGNETIC VARIATION. REFERENCE: AIP ENR 3.6 AND APPROACH CHARTS FOR **RWY 07L/R** VIA IAF 'LIMES'.

A0359/20

TO STRENGTHEN THE FIGHT AGAINST THE NOVEL CORONAVIRUS, THE HONG KONG

SPECIAL ADMINISTRATIVE REGION GOVERNMENT IS IMPOSING A 14-DAY MANDATORY QUARANTINE ON PEOPLE HAVING STAYED IN THE MAINLAND CHINA FOR ANY PERIOD DURING THE 14 DAYS PRIOR TO ARRIVAL IN HONG KONG, WITH THE EXCEPTION OF EXEMPTED PERSONS. AIR CREW DISEMBARKING FROM PLANES AT HONG KONG INTERNATIONAL AIRPORT AND ENTERING HONG KONG ARE EXEMPTED.



A0277/20

WHEN SOMEONE ON BOARD A FLIGHT INBOUND TO HONG KONG INTERNATIONAL AIRPORT IS DETECTED WITH SYMPTOMS COMPATIBLE WITH SEVERE RESPIRATORY DISEASE ASSOCIATED WITH NOVEL INFECTIOUS AGENT, THE PILOT-IN-COMMAND SHALL NOTIFY HONG KONG ATC ON FIRST CONTACT OR IF ALREADY IN CONTACT WITH HONG KONG ATC AS SOON AS SYMPTOMS ARE OBSERVED SO THAT ATC CAN ALERT THE PORT HEALTH AUTHORITY.

+++++ RUNWAY +++++

A0737/20

MAY 222316-251714 252316-291714 292316-311714
REF AIP SUP 05/20 **RWY 07L/25R** IS ON CONS CLOSURE

+++++ APPROACH PROCEDURES +++++

A0744/20

THE FOLLOWING INSTR APCH PROC ARE **SUSPENDED**:

- 1. **LOC RWY 07R** (AIP AD2-VHHH-IAC-01C)
- 2. **LOC RWY 25L** (AIP AD2-VHHH-IAC-02C)
- 3. **LOC RWY 25R** (AIP AD2-VHHH-IAC-04C)

A0183/20

REGARDING APPLICATION OF OPERATIONAL APPROVAL FOR RNP AR APCH BY FOREIGN AIRCRAFT OPERATORS, AIC 14/13 IS REPLACED BY AIC 04/20. AMEND AIC REFERENCE IN THE FOLLOWING PARAGRAPH/RNP AR APCH CHARTS IN AIP TO READ AIC 04/20:

- 1) VHHH **AD 2.22** PARAGRAPH 17.2.1
- 2) RNAV (RNP) Z **RWY 07R** (AD 2-VHHH-IAC-01E)
- 3) RNAV (RNP) Y **RWY 07R** (AD 2-VHHH-IAC-01G)
- 4) RNAV (RNP) Z **RWY 25L** (AD 2-VHHH-IAC-02E)
- 5) RNAV (RNP) Y **RWY 25L** (AD 2-VHHH-IAC-02G)
- 6) RNAV (RNP) Z **RWY 07L** (AD 2-VHHH-IAC-03G)
- 7) RNAV (RNP) Y **RWY 07L** (AD 2-VHHH-IAC-03I)
- 8) RNAV (RNP) Z **RWY 25R** (AD 2-VHHH-IAC-04G)
- 9) RNAV (RNP) X **RWY 25R** (AD 2-VHHH-IAC-04I)

=====
DESTINATION ALTERNATE AIRPORT(S)
=====

VMMC/MFM MACAO INTL

+++++ AIRPORT +++++

A0048/20

AIRAC EFFECTIVE DATE 21 MAY 2020 NIL.

A0078/20

TUE THU SUN 1800-2000
AD NOT AVBL FOR ALTN DUE TO **WIP**.

A0073/20

AIRCRAFT STAND G04 **CLOSED** DUE TO **WIP**.

A0074/20

AIRCRAFT STANDS B08, B10 **CLOSED** DUE TO **WIP**.



A0069/20

REFERRING TO AIP GEN 3.6-1, TABLE 3.6.3, SAR VESSEL IN THE VICINITY OF AIRPORT **NOT AVAILABLE** DUE TO MAINTENANCE.
SAR VESSEL 'O MAR 01' **AVAILABLE** AT 2211.87N 11333.66E WITH 1 LIFE RAFT FOR 10 PERSONS.
SAR VESSEL 'SAI VAN' **AVAILABLE** AT 2212.53N 11332.38E WITH CAPACITY MAXIMUM 43 PERSONS PLUS WITH 4 LIFE RAFTS FOR 50 PERSONS PER EACH RAFT.
SAR VESSEL 'JORGE ALVARES' **AVAILABLE** AT 2212.53N 11332.38E WITH 2 LIFE RAFTS FOR 20 PERSONS PER EACH RAFT.

A0068/20

REFERRING TO AIP GEN 3.6-1, TABLE 3.6.3, 2 BOATS FOR FIRE FIGHTING IN THE VICINITY OF AIRPORT **NOT AVAILABLE** DUE TO MAINTENANCE.

A0067/20

REFERRING TO AIP GEN 3.6-1, TABLE 3.6.3, 2 BOATS FOR RESCUE IN THE VICINITY OF AIRPORT **NOT AVAILABLE** DUE TO MAINTENANCE.

A0045/20

ADVANCED-VISUAL DOCKING GUIDANCE SYSTEM (AVDGS) ON AIRCRAFT STAND B02 IS **NOT AVAILABLE**, MARSHALLING SERVICE WILL BE PROVIDED.

A0017/20

WHEN SOMEONE ON BOARD A FLIGHT INBOUND TO MACAU INTERNATIONAL AIRPORT IS DETECTED WITH SYMPTOMS COMPATIBLE WITH SEVERE RESPIRATORY DISEASE ASSOCIATED WITH NOVEL CORONAVIRUS, THE PILOT-IN-COMMAND SHALL NOTIFY MACAU ATC ON FIRST CONTACT OR IF ALREADY IN CONTACT WITH MACAU ATC AS SOON AS SYMPTOMS ARE OBSERVED SO THAT ATC CAN ALERT THE HEALTH BUREAU.

+++++ RUNWAY +++++

A0070/20

TUE THU SUN 2000-2200
RWY16/34 **CLOSED** DUE TO MAINTENANCE.

=====
EXTENDED AREA AROUND DEPARTURE
=====

RKRR INCHEON FIR

+++++ FIR/UIR +++++

Z0042/20

TRIGGER NOTAM-PERM AIRAC AIP AMDT 4/20 WEF 1600 UTC 20 MAY 2020
- ESTABLISHMENT OF THE LOCATION INDICATORS(RKJD, RKJH).

Z0043/20

TRIGGER NOTAM-PERM AIRAC AIP AMDT 4/20 WEF 1600 UTC 20 MAY 2020
- INFORMATION OF ATC SURVEILLANCE.
- INFORMATION OF PROCEDURE FOR THE SUBMISSION OF A FLIGHT PLAN.
- INFORMATION OF AREA NAVIGATION ROUTE, COORDINATES(ATINA, RUGMA) AND WITHDRAWAL OF Y711, 722(RNAV5).
- AMENDED FORMAT.

**Z0037/20**

BASED ON DECISION OF STATE AUTHORITIES, AIRLINES WHICH ARRIVE AT REPUBLIC OF KOREA FROM 31 MAR 1500UTC SHOULD COMPLY WITH THE FOLLOWING.

1. AIRLINES SHOULD NOTIFY ALL PASSENGERS TAKING KOREA-BOUND FLIGHTS FROM FOREIGN COUNTRIES THAT THEY ARE QUARANTINED FOR 14 DAYS UPON ARRIVAL IN KOREA REGARDLESS OF NATIONALITY. (KOREAN NATIONALS AND LONG-TERM STAYING FOREIGN NATIONALS SHOULD SELF-QUARANTINE, SHORT-TERM STAYING FOREIGN NATIONALS ARE FACILITY-QUARANTINED, A-1, A-2 OR A-3 VISA HOLDERS WHO VISIT FOR DIPLOMATIC OR OTHER PURPOSES ARE UNDER ENHANCED SELF-MONITORING)
2. AIRLINES SHOULD NOTIFY THE PASSENGERS THAT THOSE WHO ARE SUBJECT TO SELF-QUARANTINE MUST INSTALL SELF-QUARANTINE SAFETY PROTECTION APP PROVIDED BY KOREAN GOVERNMENT AND THOSE WHO ARE NOT SUBJECT TO QUARANTINE MUST INSTALL SELF DIAGNOSIS APP ON THEIR MOBILE PHONES PRIOR TO RECEIVING HEALTH CHECKS AT ENTRY PROCESS.
3. FLIGHT CREW ARE NOT SUBJECT TO QUARANTINE BUT MUST INSTALL SELF DIAGNOSIS APP ON THEIR MOBILE PHONES.
4. ALL AIRLINES SHOULD PLACE GOVERNMENT-DISTRIBUTED CONSENT FORM ON FACILITY QUARANTINE AT CHECK-IN-COUNTERS FOR NON-KOREAN PASSENGERS ON SHORT-TERM STAY TO FILL OUT. THE AIRLINES THEN COLLECT THE WRITTEN CONSENT FORMS AND DELIVER THEM TO QUARANTINE STATIONS IN KOREAN AIRPORTS.

Z0033/20

BASED ON DECISION OF STATE AUTHORITIES, AIRLINES WHICH ARRIVE AT REPUBLIC OF KOREA FROM 29 MARCH 1500UTC SHOULD COMPLY WITH FLW:

1. THE PRE-BOARDING TEMPERATURE CHECK (WHICH MAY BE PERFORMED AT ANY LOCATION IN THE AIRPORT) MUST BE CONDUCTED ON ALL PASSENGERS TAKING REPUBLIC OF KOREA-BOUND FLIGHTS REGARDLESS OF NATIONALITY, EXCEPT FLIGHT CREW.
2. IF A PASSENGER IS CONFIRMED TO HAVE FEVER OVER 37.5 DEGREES CELSIUS, TWO MORE TEMPERATURE CHECKS WILL BE CONDUCTED AT AN INTERVAL OF 10 MIN.
3. IF FINAL TEMPERATURE CHECKS INDICATE FEVER OVER 37.5 DEGREES CELSIUS, HE/SHE IS DEPLANED AND GETS A REFUND OR GOES THROUGH ANY OTHER PROCESS DEEMED NECESSARY
4. THERMOMETERS NEEDED FOR TEMPERATURE CHECK ARE EXPECTED TO BE PROVIDED BY THE KOREAN GOVERNMENT FOR AIRLINES OPERATING REPUBLIC OF KOREA-BOUND FLIGHTS.

Z0018/20

THE MINISTRY OF LAND, INFRASTRUCTURE AND TRANSPORT SUSPENDS ANY FLIGHT OF BOEING 737-8 MAX AND BOEING 737-9 MAX AIRCRAFT FROM, INTO OR OVER AIRPORTS AND THE AIRSPACE OF THE REPUBLIC OF KOREA WITH IMMEDIATE EFFECT FROM NOW ON UNTIL FURTHER NOTICE



A1543/19

THE FUKUE-AKARA CORRIDOR IS LOCATED IN THE SOUTHERN PART OF INCHEON FIR, OF WHICH UNIQUE ARRANGEMENT HAS BEEN MAINTAINED OVER DECADES SINCE ITS ESTABLISHMENT IN 1983. THE ATS FOR THE AREA HAS BEEN PROVIDED BY SHANGHAI ACC, CHINA AND FUKUOKA ACC, JAPAN DESPITE THE FACT IT IS SITUATED WI INCHEON FIR, KOREA.

EAST/WEST-BOUND CORRIDOR IS INTERSECTING WITH NORTH/SOUTH-BOUND Y711/Y722 AWY. THE CORRIDOR IS CONTROLLED BY FUKUOKA ACC, WHEREAS Y711/Y722 ARE CONTROLLED BY INCHEON ACC.

DESPITE BEING LOCATED IN THE SAME PORTION OF AIRSPACE, THE CROSSING POINTS(PONIK, NIRAT) BTN THE CORRIDOR AND Y711/Y722 ARE CONTROLLED BY TWO SEPARATE ACC WITH DIFFERENT FREQ, RESULTING IN EXTREME SENSITIVITY TO ANY LHD(LARGE HEIGHT DEVIATION).

IN LIGHT OF THE ABV STATED INFO, ANY ACFT OPERATING ON CROSSING POINTS(PONIK, NIRAT) BTN THE CORRIDOR AND Y711/Y722 ARE REQUESTED TO COMPLY FLW:

1. NOTE THE INFO PROVIDED AND TAKE CTN IN FLYING THE AREA
2. BE SURE TO PROPERLY FLW THE ATC INSTRUCTIONS
3. MAKE SURE THAT EITHER A PILOT-IN-COMMAND OR A FIRST OFFICER WEARS A HEADSET AT ALL TIMES
4. MONITOR APPROPRIATE ATC FREQ AND EMER FREQ AT ALL TIMES, WITH PAYING EXTRA CTN TO 'STUCK MIKE'
5. FILL OUT 'ACAS EQPT MALFUNCTIONING' IN THE 'OTHER' FIELD OF FPL FOR THOSE ACFT WITH MALFUNCTIONING ACAS EQPT

C4451/19

THE FUKUE-AKARA CORRIDOR IS LOCATED IN THE SOUTHERN PART OF INCHEON FIR, OF WHICH UNIQUE ARRANGEMENT HAS BEEN MAINTAINED OVER DECADES SINCE ITS ESTABLISHMENT IN 1983. THE ATS FOR THE AREA HAS BEEN PROVIDED BY SHANGHAI ACC, CHINA AND FUKUOKA ACC, JAPAN DESPITE THE FACT IT IS SITUATED WI INCHEON FIR, KOREA.

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DESPITE BEING LOCATED IN THE SAME PORTION OF AIRSPACE, THE CROSSING POINTS(PONIK, NIRAT) BTN THE CORRIDOR AND Y711/Y722 ARE CONTROLLED BY TWO SEPARATE ACC WITH DIFFERENT FREQ, RESULTING IN EXTREME SENSITIVITY TO ANY LHD(LARGE HEIGHT DEVIATION).

IN LIGHT OF THE ABV STATED INFO, ANY ACFT OPERATING ON CROSSING POINTS(PONIK, NIRAT) BTN THE CORRIDOR AND Y711/Y722 ARE REQUESTED TO COMPLY FLW:

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2. BE SURE TO PROPERLY FLW THE ATC INSTRUCTIONS
3. MAKE SURE THAT EITHER A PILOT-IN-COMMAND OR A FIRST OFFICER WEARS A HEADSET AT ALL TIMES
4. MONITOR APPROPRIATE ATC FREQ AND EMER FREQ AT ALL TIMES, WITH PAYING EXTRA CTN TO 'STUCK MIKE'
5. FILL OUT 'ACAS EQPT MALFUNCTIONING' IN THE 'OTHER' FIELD OF FPL FOR THOSE ACFT WITH MALFUNCTIONING ACAS EQPT

+++++ RESTRICTED AIRSPACE +++++

D1530/20 VALID: 23-MAY-20 0400 - 23-MAY-20 0800

RESTRICTED AREA RK R124 ACT
F) SFC G) 2500FT AMSL

E1868/20 VALID: 23-MAY-20 0300 - 24-MAY-20 0700

0300-0700
TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
363421N1261537E-363316N1262124E-361543N1263055E-361316N1262034E TO THE BEGINNING
F) 2000FT AMSL G) FL300



E1869/20 VALID: 23-MAY-20 0300 - 24-MAY-20 0700

0300-0700

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

370654N1260812E-370430N1264240E-363323N1255944E-365407N1254335E TO
THE BEGINNING

F) 2000FT AMSL G) 5000FT AMSL

D1506/20

RESTRICTED AREA RK R145 ACT

F) SFC G) 300FT AMSL

E1785/20

22 2300-2359, 23 0000-0130 0300-1050 2300-2359, 24 0000-0130,
0300-1050

TEMPO RESTRICTED AREA ACT AS FLW

A CIRCLE RADIUS 5NM CENTERED ON 371145N1274447E

F) 5000FT AMSL G) FL150

E1784/20

22 2300-2359, 23 0000-0130 0300-1050 2300-2359, 24 0000-0130,
0300-1050

TEMPO RESTRICTED AREA ACT AS FLW

A CIRCLE RADIUS 3NM CENTERED ON 371145N1274447E

F) SFC G) 5000FT AMSL

E1807/20

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

361959N1253602E-362000N1262500E-354000N1262500E-354000N1253607E TO
THE BEGINNING

F) FL200 G) FL450

E1812/20

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

362103N1270645E-362103N1271256E-361102N1271256E-361102N1270645E TO
THE BEGINNING

F) 7000FT AMSL G) FL150

E1811/20

TEMPO RESTRICTED AREA ACT AS FLW

A CIRCLE RADIUS 5NM CENTERED ON 361603N1270645E

F) SFC G) 7000FT AMSL

E1813/20

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

361449N1270700E-361500N1275141E-355621N1281438E-360000N1270701E TO
THE BEGINNING

F) 3000FT AMSL G) FL250

D1496/20

0300-0900

RESTRICTED AREA RK R142B ACT

F) SFC G) 300FT AMSL

E1845/20

21 24 26 1800-2200, 29 1300-2000

TEMPO RESTRICTED AREA ACT AS FLW

A CIRCLE RADIUS 1.7NM CENTERED ON 344128N1280002E

F) SFC G) 1500FT AMSL

E1864/20

21 22 0000-0300, 25-27 0400-0700, 28 29 0000-0300 0400-0700

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

351300N1282500E-344700N1282400E-343600N1283900E-344700N1284900E-
345900N1284900E-351000N1284400E

TO THE BEGINNING

F) SFC G) 2500FT AMSL



D1502/20

0000-1200
RESTRICTED AREA RK R143 ACT
F) SFC G) 300FT AMSL

D1517/20

0000-0900
RESTRICTED AREA RK R149 ACT
F) SFC G) 300FT AMSL

E1802/20

20 2300-2359, 21 0000-0430 0530-1459 2300-2359, 22 0000-0500,
0700-1459 2300-2359, 23 0000-1459
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 10NM CENTERED ON 364212N1262907E
F) 2000FT AGL G) 10000FT AMSL

E1801/20

20 2300-2359, 21 0000-0430 0530-1459 2300-2359, 22 0000-0500,
0700-1459 2300-2359, 23 0000-1459
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 5NM CENTERED ON 364212N1262907E
F) SFC G) 5000FT AMSL

E1804/20

20 2300-2359, 21 0000-0430 0530-1459 2300-2359, 22 0000-0500,
0700-1459 2300-2359, 23 0000-1459
TEMPO RESTRICTED AREA ACT AS FLW
1NM EITHER SIDE OF CENTER LINE
364200N1262000E-365000N1262100E-365700N1262900E-365400N1263600E-
365200N1263400E-364700N1263200E-364212N1262907E
F) 2000FT AGL G) 8000FT AMSL

E1803/20

20 2300-2359, 21 0000-0430 0530-1459 2300-2359, 22 0000-0500,
0700-1459 2300-2359, 23 0000-1459
TEMPO RESTRICTED AREA ACT AS FLW
1NM EITHER SIDE OF CENTER LINE
364212N1262907E-363300N1262300E-363300N1261600E
F) 2000FT AGL G) 10000FT AMSL

E1805/20

20 2300-2359, 21 0000-0430 0530-1459 2300-2359, 22 0000-0500,
0700-1459 2300-2359, 23 0000-1459
TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
363500N1253600E-363500N1254200E-364400N1261000E-364400N1262900E-
362000N1262500E-361959N1253602E
TO THE BEGINNING
F) 5000FT AMSL G) FL450

D1495/20

0100-1200
RESTRICTED AREA RK R141 ACT
F) SFC G) 300FT AMSL

D1512/20

20 23-24 0000-1300
RESTRICTED AREA RK R148B ACT
F) SFC G) 300FT AMSL

E1849/20

19 1300-1459, 20 0500-0700 2100-2300, 26 0100-0300, 28 1100-1300
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 5.5NM CENTERED ON 361405N1292243E
F) SFC G) 1500FT AMSL



D1471/20

18 2300-2359, 19-21 0000-0900 2300-2359, 22 0000-0900, 23 2300-24, 0900

RESTRICTED AREA RK R124 ACT

F) SFC G) 2500FT AMSL

E1789/20

2130-0930

TEMPO RESTRICTED AREA ACT AS FLW

A CIRCLE RADIUS 1.5NM CENTERED ON 363120N1261938E

F) SFC G) 500FT AMSL

E1850/20

18 20 1400-2000, 25 2100-2359, 26 0000-0300 1400-2000, 28 1400-2000

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

350650N1285054E-350545N1290125E-350044N1290708E-350016N1285101E TO THE BEGINNING

F) SFC G) 1500FT AMSL

E1831/20

18-21 25-28 1300-1459 2100-2300

TEMPO RESTRICTED AREA ACT AS FLW

A CIRCLE RADIUS 2NM CENTERED ON 361331N1263154E

F) SFC G) 1000FT AMSL

E1830/20

18-21 25-28 1300-1459 2100-2300

TEMPO RESTRICTED AREA ACT AS FLW

A CIRCLE RADIUS 3NM CENTERED ON 362315N1263024E

F) SFC G) 1500FT AMSL

E1833/20

18-21 1300-1459 2100-2300, 25-29 0500-0700

TEMPO RESTRICTED AREA ACT AS FLW

A CIRCLE RADIUS 2NM CENTERED ON 360112N1263954E

F) SFC G) 500FT AMSL

E1832/20

18-21 25-28 1300-1459 2100-2300

TEMPO RESTRICTED AREA ACT AS FLW

A CIRCLE RADIUS 2NM CENTERED ON 360922N1262947E

F) SFC G) 1000FT AMSL

E1835/20

18-21 25-28 1300-1459 2100-2300

TEMPO RESTRICTED AREA ACT AS FLW

A CIRCLE RADIUS 2NM CENTERED ON 365127N1261132E

F) SFC G) 1000FT AMSL

D1519/20

18 21-24 0700-1300

RESTRICTED AREA RK R150 ACT

F) SFC G) 300FT AMSL

E1837/20

18-22 25-29 0500-0700

TEMPO RESTRICTED AREA ACT AS FLW

A CIRCLE RADIUS 0.5NM CENTERED ON 364153N1261643E

F) SFC G) 500FT AMSL

E1838/20

18-22 25-29 0500-0700

TEMPO RESTRICTED AREA ACT AS FLW

A CIRCLE RADIUS 0.5NM CENTERED ON 365518N1263606E

F) SFC G) 500FT AMSL

**E1879/20**

18 0400-0600 0830-1000, 19 0000-0200 0500-0700 0830-1000, 20,
0400-0600 0830-1000, 21 0000-0200 0830-1000, 22 0200-0400
0600-1000,, 23 24 0000-1000

TEMPO RESTRICTED AREA ACT AS FLW

A CIRCLE RADIUS 3.3NM CENTERED ON 375253N1281012E

F) SFC G) 1000FT AGL

E1855/20

18-20 0000-0700 1000-1459, 24 2000-2359, 27 0000-0300 1300-1700

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

353643N1292709E-353642N1292948E-353350N1292948E-353351N1292709E TO
THE BEGINNING

F) SFC G) 1000FT AMSL

E1854/20

18-20 0000-0700 1000-1459, 24 2000-2359, 27 0000-0300 1300-1700

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

353925N1292631E-353925N1292910E-353642N1292910E-353643N1292630E TO
THE BEGINNING

F) SFC G) 1000FT AMSL

E1856/20

18-20 0000-0300 1000-1459, 24 2100-25 0100, 27 0000-0300,

1300-1459, 28 1500-1700

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

352208N1292032E-352335N1292033E-352344N1292159E-352208N1292200E TO
THE BEGINNING

F) SFC G) 800FT AMSL

D1491/20

18 24 0000-0900

RESTRICTED AREA RK R140 ACT

F) SFC G) 300FT AMSL

E1823/20

17 2330-2359, 18-21 0000-0400 0900-1300 2330-2359, 22 0000-0400,
0900-1300, 23 0900-1300, 24 0900-1300 2330-2359, 25-28 0000-0400,
0900-1300 2330-2359, 29 0000-0400 0900-1300

TEMPO RESTRICTED AREA ACT AS FLW

A CIRCLE RADIUS 3NM CENTERED ON 341813N1263401E

F) SFC G) 1500FT AMSL

D1534/20

17 2303-2359, 18 0000-0100 0600-1100, 19 0800-1300, 20 0800-1100,,
21 0800-1300 2230-2359, 22 0000-0100 0600-1100, 23 24 0000-0900

CATA 7H ACT

F) 2500FT AGL G) 5000FT AMSL

D1532/20

2300-0900

RESTRICTED AREA RK R136 ACT

F) SFC G) 500FT AMSL

E1834/20

17 2100-2300, 18-21 25-28 1300-1459 2100-2300

TEMPO RESTRICTED AREA ACT AS FLW

A CIRCLE RADIUS 2NM CENTERED ON 364808N1260841E

F) SFC G) 1000FT AMSL

E1820/20

17 2000-2359, 18-21 1100-1700 2000-2359, 22 1100-1700, 24,
2000-2359, 25-28 1100-1700 2000-2359, 29 1100-1700

TEMPO RESTRICTED AREA ACT AS FLW

A CIRCLE RADIUS 3NM CENTERED ON 341756N1264759E

F) SFC G) 1500FT AMSL

**E1846/20**

17 2000-2300, 18-21 1300-1700 2000-2300, 22 1300-1700, 24,
2000-2300, 25-28 1300-1700 2000-2300, 29 1300-1700
TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
365542N1292416E-364137N1292811E-364137N1293134E-365524N1292737E TO
THE BEGINNING
F) SFC G) 1500FT AMSL

E1847/20

17 2000-2300, 18-21 1300-1700 2000-2300, 22 1300-1700, 24,
2000-2300, 25-28 1300-1700 2000-2300, 29 1300-1700
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 4NM CENTERED ON 370000N1292513E
F) SFC G) 1500FT AMSL

E1819/20

17 1930-2330, 18-21 1300-1700 1930-2330, 22 1300-1700, 24,
1930-2330, 25-29 1300-1700 1930-2330, 30 1300-1700
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 3NM CENTERED ON 342437N1260605E
F) SFC G) 1000FT AMSL

E1841/20

17 1900-2100, 18-21 1100-1700 1900-2100, 22 1100-1700, 24,
1900-2100, 25-28 1100-1700 1900-2100, 29 1100-1700
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 1.4NM CENTERED ON 344724N1282537E
F) SFC G) 1000FT AMSL

E1842/20

17 1900-2300, 18-22 1100-1700 1900-2300, 23 1100-1700, 24,
1900-2300, 25-29 1100-1700 1900-2300, 30 1100-1700
TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
345538N1281315E-345541N1280404E-345126N1280401E-345132N1281319E TO
THE BEGINNING
F) SFC G) 1000FT AMSL

E1853/20

17 1900-2300, 20 0000-0300 1300-1700, 21 1900-2300, 25 0000-0300,
1300-1700, 26 1900-2200, 29 1300-1700
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 2NM CENTERED ON 351119N1291311E
F) SFC G) 1500FT AMSL

E1852/20

17 1900-2200, 19 0400-0700, 20 1300-1700, 21 1900-2300, 25,
0000-0300 1300-1700, 26 1500-1900, 29 1300-1700
TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
350616N1290539E-350732N1291012E-350621N1291038E-350500N1290615E TO
THE BEGINNING
F) SFC G) 1500FT AMSL

E1843/20

17 1800-2300, 18-21 1300-1700 1800-2300, 24 1800-2300, 25-28,
1300-1700 1800-2300
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 2.5NM CENTERED ON 344803N1284358E
F) SFC G) 800FT AMSL

E1818/20

17 1500-1700 1930-2330, 18-30 1300-1700 1930-2330, 31 1300-1459
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 3NM CENTERED ON 342350N1261636E
F) SFC G) 1500FT AMSL

**E1822/20**

17 1500-1800 1930-2300, 18-30 1300-1800 1930-2300, 31 1300-1459
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 3NM CENTERED ON 341719N1262935E
F) SFC G) 1500FT AMSL

E1821/20

17 1500-1700 1900-2230, 18-30 0400-0800 1300-1700 1900-2230, 31,
0400-0800 1300-1459
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 2NM CENTERED ON 342844N1265622E
F) SFC G) 1500FT AMSL

E1825/20

17 1500-1700 1900-2300, 18-30 1100-1700 1900-2300, 31 1100-1459
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 3NM CENTERED ON 345446N1260325E
F) SFC G) 500FT AMSL

E1824/20

17 1500-1700 1900-2300, 18-30 1100-1700 1900-2300, 31 1100-1459
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 3NM CENTERED ON 345217N1255854E
F) SFC G) 800FT AMSL

E1827/20

17 1500-1700 1900-2300, 18-30 1100-1700 1900-2300, 31 1100-1459
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 3NM CENTERED ON 350222N1260840E
F) SFC G) 500FT AMSL

E1826/20

17 1500-1700 1900-2300, 18-30 1100-1700 1900-2300, 31 1100-1459
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 2.5NM CENTERED ON 345909N1260621E
F) SFC G) 500FT AMSL

E1829/20

17 1500-1700 2030-2359, 18-30 0000-0300 1100-1700 2030-2359, 31,
0000-0300 1100-1459
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 2NM CENTERED ON 342542N1271314E
F) SFC G) 500FT AMSL

E1828/20

17 1500-1700 1900-2300, 18-30 1100-1700 1900-2300, 31 1100-1459
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 3NM CENTERED ON 351436N1261825E
F) SFC G) 500FT AMSL

E1836/20

17 1500-1700, 18-20 1500-1700 2100-2300, 21 2100-2300, 24,
1500-1700, 25-27 1500-1700 2100-2300, 28 2100-2300
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 3NM CENTERED ON 370159N1263251E
F) SFC G) 1000FT AMSL

E1839/20

17 1500-1700 2000-2300, 18-30 1300-1700 2000-2300, 31 1300-1459
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 1NM CENTERED ON 353931N1261100E
F) SFC G) 800FT AMSL

E1840/20

17 1500-1700 2000-2300, 18-30 1300-1700 2000-2300, 31 1300-1459
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 1NM CENTERED ON 353039N1262844E
F) SFC G) 800FT AMSL

**E1596/20**

0000-0800

TEMPO RESTRICTED AREA ACT AS FLW

A CIRCLE RADIUS 5.4NM CENTERED ON 361554N1265402E

F) SFC G) 990FT AGL

E1685/20

2200-0900

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

354939N1282807E-355014N1282835E-355110N1282645E-355037N1282618E TO
THE BEGINNING

F) SFC G) 1400FT AMSL

E1684/20

2200-0900

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

355140N1282233E-355158N1282329E-355052N1282304E-355114N1282354E TO
THE BEGINNING

F) SFC G) 1400FT AMSL

E1687/20

2200-0900

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

353753N1282344E-353744N1282404E-353651N1282320E-353702N1282259E TO
THE BEGINNING

- RMK : EXC MIL ACFT

F) SFC G) 1400FT AMSL

E1686/20

2200-0900

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

354236N1282153E-354218N1282259E-354157N1282252E-354215N1282144E TO
THE BEGINNING

F) SFC G) 1400FT AMSL

E1689/20

2200-0900

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

354430N1282435E-354350N1282615E-354340N1282528E-354413N1282420E TO
THE BEGINNING

F) SFC G) 1400FT AMSL

E1688/20

2200-0900

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

353547N1282045E-353556N1282126E-353502N1282143E-353452N1282103E TO
THE BEGINNING

- RMK : EXC MIL ACFT

F) SFC G) 1400FT AMSL

E1691/20

2200-0900

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

352239N1283223E-352223N1283349E-352313N1283234E-352255N1283357E TO
THE BEGINNING

- RMK : EXC MIL ACFT

F) SFC G) 1400FT AMSL

**E1690/20**

2200-0900

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

352302N1282809E-352331N1282918E-352235N1282828E-352304N1282940E TO
THE BEGINNING

- RMK : EXC MIL ACFT

F) SFC G) 1400FT AMSL

E1693/20

2200-0900

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

351046N1275953E-351048N1280251E-350843N1280008E-350839N1280255E TO
THE BEGINNING

- RMK : EXC MIL ACFT

F) SFC G) 1400FT AMSL

E1692/20

2200-0900

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

360722N1285652E-360748N1285735E-360842N1285542E-360905N1285623E TO
THE BEGINNING

- RMK : EXC MIL ACFT

F) SFC G) 1400FT AMSL

E1695/20

2200-0900

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

364547N1284036E-364540N1284109E-364457N1284038E-364501N1284110E TO
THE BEGINNING

- RMK : EXC MIL ACFT

F) SFC G) 1400FT AMSL

E1694/20

2200-0900

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

364420N1283959E-364404N1284024E-364318N1283908E-364303N1283933E TO
THE BEGINNING

- RMK : EXC MIL ACFT

F) SFC G) 1400FT AMSL

E1696/20

2200-0900

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

364724N1284221E-364708N1284237E-364706N1284151E-364653N1284209E TO
THE BEGINNING

- RMK : EXC MIL ACFT

F) SFC G) 1400FT AMSL

E1698/20

2200-0900

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

360137N1291515E-360142N1291555E-360014N1291559E-360027N1291626E TO
THE BEGINNING

F) SFC G) 1400FT AMSL

**E1697/20**

2200-0900

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

360425N1285945E-360444N1290007E-360338N1290059E-360357N1290110E TO
THE BEGINNING

F) SFC G) 1400FT AMSL

E1700/20

2200-0900

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

362820N1270607E-362810N1270629E-362711N1270549E-362720N1270526E TO
THE BEGINNING

F) SFC G) 1400FT AMSL

E1699/20

2200-0900

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

362827N1271531E-362815N1271556E-362727N1271519E-362743N1271458E TO
THE BEGINNING

F) SFC G) 1400FT AMSL

E1702/20

2200-0900

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

370303N1280301E-370308N1280330E-370414N1280308E-370408N1280240E TO
THE BEGINNING

- RMK : EXC MIL ACFT

F) SFC G) 1400FT AMSL

E1701/20

2200-0900

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

361903N1265538E-361930N1265634E-361908N1265653E-361840N1265555E TO
THE BEGINNING

- RMK : EXC MIL ACFT

F) SFC G) 1400FT AMSL

E1704/20

2200-0900

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

361925N1274042E-361922N1274157E-361800N1274043E-361753N1274150E TO
THE BEGINNING

F) SFC G) 1400FT AMSL

E1703/20

2200-0900

TEMPO RESTRICTED AREA ACT AS FLW

AREA BOUNDED BY THE FOLLOWING

361955N1273252E-361936N1273403E-362107N1273442E-362124N1273328E TO
THE BEGINNING

F) SFC G) 1400FT AMSL

E1679/20

0100-0300 0600-0800

TEMPO RESTRICTED AREA ACT AS FLW

A CIRCLE RADIUS 10NM CENTERED ON 350519N1280414E

F) FL200 G) FL400

E1643/20

2030-1000

TEMPO RESTRICTED AREA ACT AS FLW

A CIRCLE RADIUS 0.7NM CENTERED ON 350411N1284600E

F) SFC G) 700FT AGL



E1509/20

MAY 04-08 1100-1700, APR 27 1500-1700, 28 1100-1700
TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
370408N1292414E-370348N1292820E-370033N1292819E-370034N1292417E TO
THE BEGINNING
F) SFC G) 1200FT AMSL

E1452/20

1300-1900
TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
381330N1284218E-372442N1291854E-372443N1290327E-380711N1283342E TO
THE BEGINNING
-RMK : EXC CIV ACFT IN-OUT BOUND RKNY **AD**
F) 7000FT AMSL G) 10000FT AMSL

E1470/20

01 07-08 14-15 21-22 28-29 0430-0700
TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
331525N1261920E-331535N1262114E-331348N1262100E-331346N1261920E TO
THE BEGINNING
F) SFC G) 1500FT AMSL

E1469/20

0430-0700
TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
331437N1261632E-331345N1261531E-331148N1261651E-331307N1261827E TO
THE BEGINNING
F) SFC G) 1100FT AMSL

E1592/20

0000-0900
TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
323654N1251024E-320642N1251024E-320642N1254550E-323654N1254550E TO
THE BEGINNING
F) SFC G) 10000FT AMSL

E1556/20

2330-1459
TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
331400N1262800E-331400N1262900E-331300N1262900E-331300N1262800E TO
THE BEGINNING
F) SFC G) 500FT AMSL

E1573/20

2300-0800
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 3NM CENTERED ON 372631N1275757E
- RMK : EXC ACFT INBD TO/OUBD FM WONJU(RKNW) **AD**
EXC WEEKEND AND HOLIDAY
F) SFC G) 10000FT AMSL

E1572/20

2300-0800
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 7NM CENTERED ON 372631N1275757E
- RMK : EXC ACFT INBD TO/OUBD FM WONJU(RKNW) **AD**
EXC WEEKEND AND HOLIDAY
F) SFC G) 7000FT AMSL

**E1582/20**

APR 30 2200-2359, MAY 01 02 0000-0300 0400-0800 0900-1400,
2200-2359, 03-30 0000-0300 0400-0800 0900-1400 1500-2000
2200-2359,, 31 0000-0300 0400-0800 0900-1400
TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
373802N1263245E-373712N1263212E-373416N1263325E-373516N1263535E TO
THE BEGINNING
F) SFC G) 500FT AMSL

E1584/20

APR 30 2200-2359, MAY 01 02 0000-0300 0400-0800 0900-1400,
2200-2359, 03-30 0000-0300 0400-0800 0900-1400 1500-2000
2200-2359,, 31 0000-0300 0400-0800 0900-1400
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 2.5NM CENTERED ON 373112N1263612E
F) SFC G) 500FT AMSL

E1583/20

APR 30 2200-2359, MAY 01 02 0000-0300 0400-0800 0900-1400,
2200-2359, 03-30 0000-0300 0400-0800 0900-1400 1500-2000
2200-2359,, 31 0000-0300 0400-0800 0900-1400
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 1.5NM CENTERED ON 373718N1263717E
F) SFC G) 800FT AMSL

E1586/20

APR 30 2200-2359, MAY 01-30 0000-0300 0400-0800 0900-1400,
2200-2359, 31 0000-0300 0400-0800 0900-1400
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 2NM CENTERED ON 372124N1263917E
F) SFC G) 500FT AMSL

E1585/20

APR 30 2200-2359, MAY 01-30 0000-0300 0400-0800 0900-1400,
2200-2359, 31 0000-0300 0400-0800 0900-1400
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 2NM CENTERED ON 372053N1263622E
F) SFC G) 500FT AMSL

E1588/20

APR 30 2200-2359, MAY 01-30 0000-0300 0400-0800 0900-1400,
2200-2359, 31 0000-0300 0400-0800 0900-1400
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 2NM CENTERED ON 372524N1263542E
F) SFC G) 500FT AMSL

E1587/20

APR 30 2200-2359, MAY 01-30 0000-0300 0400-0800 0900-1400,
2200-2359, 31 0000-0300 0400-0800 0900-1400
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 1.2NM CENTERED ON 372223N1264004E
F) SFC G) 500FT AMSL

E1589/20

APR 30 2200-2359, MAY 01-30 0000-0300 0400-0800 0900-1400,
2200-2359, 31 0000-0300 0400-0800 0900-1400
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 2NM CENTERED ON 372353N1263638E
F) SFC G) 500FT AMSL

E1423/20

2100-1400
TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
374031N1264056E-374138N1264009E-374230N1264036E-374230N1264125E-
374154N1264256E
TO THE BEGINNING
F) SFC G) 600FT AMSL

**E1454/20**

APR 30 2100-2300, MAY 01-30 1300-1459 2100-2300, 31 1300-1459
TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
375840N1284452E-375933N1284749E-375440N1285220E-375357N1284928E TO
THE BEGINNING
F) SFC G) 500FT AMSL

E1453/20

APR 30 2100-2359, MAY 01-30 0000-0930 1300-1700 2100-2359, 31,
0000-0930 1300-1700
TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
381826N1283152E-381828N1283436E-381337N1283726E-381335N1283439E-
381439N1283316E-381544N1283234E
TO THE BEGINNING
F) SFC G) 700FT AMSL

E1424/20

APR 30 1500-1800 2100-2359, MAY 01-30 0000-0300 0600-1200,
1500-1800 2100-2359, 31 0000-0300 0600-1200
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 2NM CENTERED ON 372009N1264132E
F) SFC G) 300FT AMSL

E1426/20

APR 30 1500-1800 2100-2359, MAY 01-30 0000-0300 0600-1200,
1500-1800 2100-2359, 31 0000-0300 0600-1200
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 2NM CENTERED ON 371400N1262604E
F) SFC G) 300FT AMSL

E1425/20

APR 30 1500-1800 2100-2359, MAY 01-30 0000-0300 0600-1200,
1500-1800 2100-2359, 31 0000-0300 0600-1200
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 2NM CENTERED ON 371602N1262613E
F) SFC G) 300FT AMSL

E1428/20

1500-1800 2100-2359
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 3NM CENTERED ON 370658N1264111E
F) SFC G) 500FT AMSL

E1427/20

APR 30 1500-1800 2100-2359, MAY 01-30 0000-0300 0600-1200,
1500-1800 2100-2359, 31 0000-0300 0600-1200
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 1.5NM CENTERED ON 371515N1263133E
F) SFC G) 300FT AMSL

E1430/20

1500-1800 2100-2359
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 4NM CENTERED ON 370202N1264726E
F) SFC G) 500FT AMSL

E1429/20

1500-1800 2100-2359
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 4NM CENTERED ON 370235N1264449E
F) SFC G) 500FT AMSL

E1431/20

1500-1800 2100-2359
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 1.6NM CENTERED ON 371105N1263913E
F) SFC G) 300FT AMSL



E1445/20

TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 2NM CENTERED ON 374212N1275421E
F) SFC G) 1000FT AGL

E1446/20

TEMPO RESTRICTED AREA ACT AS FLW
1NM EITHER SIDE OF CENTER LINE
374212N1275421E-374100N1275200E
F) SFC G) 4000FT AGL

E1448/20

TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 2NM CENTERED ON 380836N1283554E
-RMK : EXC CIV ACFT IN-OUT BOUND RKNY **AD**
F) SFC G) 1000FT AGL

E1447/20

TEMPO RESTRICTED AREA ACT AS FLW
1NM EITHER SIDE OF CENTER LINE
374100N1275200E-374000N1274500E-375310N1274144E-380550N1273805E F)
4000FT AMSL G) 8500FT AMSL

E1450/20

TEMPO RESTRICTED AREA ACT AS FLW
1NM EITHER SIDE OF CENTER LINE
381033N1283630E-381544N1283809E-382350N1283230E
-RMK : EXC CIV ACFT IN-OUT BOUND RKNY **AD**
F) 1000FT AGL G) 7000FT AMSL

E1449/20

TEMPO RESTRICTED AREA ACT AS FLW
1NM EITHER SIDE OF CENTER LINE
380836N1283554E-381033N1283630E
-RMK : EXC CIV ACFT IN-OUT BOUND RKNY **AD**
F) SFC G) 1000FT AGL

E1451/20

TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
383402N1282418E-382940N1282613E-382655N1283354E-382030N1282256E-
381850N1282115E-380628N1283245E-381330N1284218E-383403N1282950E TO
THE BEGINNING
-RMK : EXC CIV ACFT IN-OUT BOUND RKNY **AD**
F) 7000FT AMSL G) 10000FT AMSL

E1456/20

TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
374113N1290149E-374143N1290242E-374039N1290607E-373536N1290726E-
373458N1290548E-373701N1290242E
TO THE BEGINNING
F) SFC G) 800FT AMSL

E1455/20

TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
374410N1285841E-374457N1290102E-374102N1290456E-374022N1290248E TO
THE BEGINNING
F) SFC G) 500FT AMSL

E1458/20

TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
372449N1291135E-371943N1291455E-371555N1291934E-371627N1292245E-
372010N1291942E-372333N1291832E-372546N1291413E
TO THE BEGINNING
F) SFC G) 800FT AMSL



E1457/20

TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
373658N1290338E-372913N1290838E-372959N1291136E-373509N1290941E-
373756N1290539E
TO THE BEGINNING
F) SFC G) 800FT AMSL

E1459/20

TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 3NM CENTERED ON 371146N1292037E
F) SFC G) 800FT AMSL

E1464/20

TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
374236N1263812E-374031N1263803E-374018N1264006E-374130N1263933E-
374257N1263959E
TO THE BEGINNING
F) SFC G) 800FT AMSL

E1463/20

TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 2NM CENTERED ON 374022N1262353E
F) SFC G) 600FT AMSL

E1466/20

TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 1.5NM CENTERED ON 373648N1262750E
F) SFC G) 900FT AMSL

E1465/20

TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 1.5NM CENTERED ON 374007N1263625E
F) SFC G) 900FT AMSL

E1468/20

TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
374355N1263012E-374325N1263256E-373835N1263306E-373831N1263023E TO
THE BEGINNING
F) SFC G) 900FT AMSL

E1467/20

TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 1NM CENTERED ON 374156N1263533E
F) SFC G) 800FT AMSL

E1590/20

APR 30 1500-2000 2200-2359, MAY 01 02 0000-0300 0400-0800,
0900-1400 1500-2000 2200-2359, 03-30 0000-0300 0400-0800
0900-1400, 2200-2359, 31 0000-0300 0400-0800 0900-1400
TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
374030N1264112E-374003N1264033E-373908N1264208E-373850N1264247E-
373927N1264309E-373954N1264215E TO THE BEGINNING
F) SFC G) 500FT AMSL

E1481/20

APR 26 1930-2330, 27-30 1300-1700 1930-2330, MAY 01 1300-1700, 02,
1300-1459, 03 1300-1459 1930-2330, 04-07 1300-1700 1930-2330, 08,
1300-1700, 09-JUN 01 1300-1459
TEMPO RESTRICTED AREA ACT AS FLW
A CIRCLE RADIUS 3NM CENTERED ON 342437N1260605E
F) SFC G) 1000FT AMSL

**D0953/20**

FOR REASONS OF NATIONAL SECURITY, AIRCRAFT FLIGHT OPERATIONS ARE PROHIBITED WITHIN THE FOLLOWING AREA :

1. AREA : A CIRCLE RADIUS 1NM CENTERED ON 362536N1272211E
 2. AREA IDENTIFICATION : RK P65A
 3. CTL UNIT : MASTER CTL REPORTING CENTER(MCRC)
 4. RMK : EXC ONLY ROKAF OPERATION ACFT
- F) SFC G) 8000FT AMSL

D0954/20

FOR REASONS OF NATIONAL SECURITY, AIRCRAFT FLIGHT OPERATIONS ARE PROHIBITED WITHIN THE FOLLOWING AREA :

1. AREA : A CIRCLE RADIUS 10NM CENTERED ON 362536N1272211E, EXC RK P65A AND UA(ULTRA-LIGHT VEHICLE AREA)41 AREA
 2. AREA IDENTIFICATION : RK P65B
 3. CTL UNIT : MINISTRY OF LAND, INFRASTRUCTURE AND TRANSPORT(MOLIT)
 4. RMK : EXC SKED AND NON SKED CIVIL AIRLINES, AUTHORIZED BY ATC, OTHER ACFT AUTHORIZED BY MOLIT, LIFE GUARD, POLICE, SAR, MILITARY OPERATION FLIGHT AND FIRE FIGHTING ACFT.
- F) SFC G) FL180

D0951/20

FOR REASONS OF NATIONAL SECURITY, AIRCRAFT FLIGHT OPERATIONS ARE PROHIBITED WITHIN THE FOLLOWING AREA :

1. AREA : A CIRCLE RADIUS 2NM CENTERED ON 370600N1292300E, RK D8 HANUL
 2. AREA IDENTIFICATION : RK D8 TEMPO CHANGED TO RK P64A
 3. CTL UNIT : MASTER CTL REPORTIONG CENTER(MCRC)
 4. RMK : EXC ONLY ROKAF OPERATION ACFT
- F) SFC G) 8000FT AMSL

D0952/20

FOR REASONS OF NATIONAL SECURITY, AIRCRAFT FLIGHT OPERATIONS ARE PROHIBITED WITHIN THE FOLLOWING AREA :

1. AREA : A CIRCLE RADIUS 10NM CENTERED ON 370600N1292300E, EXC RK P64A AREA
 2. AREA IDENTIFICATION : RK P64B
 3. CTL UNIT : MINISTRY OF LAND, INFRASTRUCTURE AND TRANSPORT(MOLIT)
 4. RMK : EXC SKED AND NON SKED CIVIL AIRLINES, AUTHORIZED BY ATC, OTHER ACFT AUTHORIZED BY MOLIT, LIFE GUARD, POLICE, SAR, MILITARY OPERATION FLIGHT AND FIRE FIGHTING ACFT.
- F) SFC G) FL180

D0950/20

FOR REASONS OF NATIONAL SECURITY, AIRCRAFT FLIGHT OPERATIONS ARE PROHIBITED WITHIN THE FOLLOWING AREA :

1. AREA : A CIRCLE RADIUS 10 NM CENTERED ON 352429N1262429E, EXC RK P63A AREA
 2. AREA IDENTIFICATION : RK P63B
 3. CTL UNIT : MINISTRY OF LAND, INFRASTRUCTURE AND TRANSPORT(MOLIT)
 4. RMK : EXC SKED AND NON SKED CIVIL AIRLINES, AUTHORIZED BY ATC, OTHER ACFT AUTHORIZED BY MOLIT, LIFE GUARD, POLICE, SAR, MILITARY OPERATION FLIGHT AND FIRE FIGHTING ACFT.
- F) SFC G) FL180

D0949/20

FOR REASONS OF NATIONAL SECURITY, AIRCRAFT FLIGHT OPERATIONS ARE PROHIBITED WITHIN THE FOLLOWING AREA :

1. AREA : A CIRCLE RADIUS 2NM CENTERED ON 352429N1262429E, RK D7 HANBIT
 2. AREA IDENTIFICATION : RK D7 TEMPO CHANGED TO RK P63A
 3. CTL UNIT : MASTER CTL REPORTING CENTER(MCRC)
 4. RMK : EXC ONLY ROKAF OPERATION ACFT
- F) SFC G) 10000FT AMSL

**D0948/20**

FOR REASONS OF NATIONAL SECURITY, AIRCRAFT FLIGHT OPERATIONS ARE PROHIBITED WITHIN THE FOLLOWING AREA :

1. AREA : A CIRCLE RADIUS 10NM CENTERED ON 354200N1292800E, EXC RK P62A AREA
 2. AREA IDENTIFICATION : RK P62B
 3. CTL UNIT : MINISTRY OF LAND, INFRASTRUCTURE AND TRANSPORT(MOLIT)
 4. RMK : EXC SKED AND NON SKED CIVIL AIRLINES, AUTHORIZED BY ATC, OTHER ACFT AUTHORIZED BY MOLIT, LIFE GUARD, POLICE, SAR, MILITARY OPERATION FLIGHT AND FIRE FIGHTING ACFT.
- F) SFC G) FL180

D0947/20

FOR REASONS OF NATIONAL SECURITY, AIRCRAFT FLIGHT OPERATIONS ARE PROHIBITED WITHIN THE FOLLOWING AREA :

1. AREA : A CIRCLE RADIUS 2NM CENTERED ON 354200N1292800E, RK D2 WOLSEONG
 2. AREA IDENTIFICATION : RK D2 TEMPO CHANGED TO RK P62A
 3. CTL UNIT : MASTER CTL REPORTING CENTER(MCRC)
 4. RMK : EXC ONLY ROKAF OPERATION ACFT
- F) SFC G) 10000FT AMSL

D0946/20

FOR REASONS OF NATIONAL SECURITY, AIRCRAFT FLIGHT OPERATIONS ARE PROHIBITED WITHIN THE FOLLOWING AREA :

1. AREA : A CIRCLE RADIUS 10NM CENTERED ON 351900N1291800E, EXC RK P61A AREA
 2. AREA IDENTIFICATION : RK P61B
 3. CTL UNIT : MINISTRY OF LAND, INFRASTRUCTURE AND TRANSPORT(MOLIT)
 4. RMK : EXC SKED AND NON SKED CIVIL AIRLINES, AUTHORIZED BY ATC, OTHER ACFT AUTHORIZED BY MOLIT, LIFE GUARD, POLICE, SAR, MILITARY OPERATION FLIGHT AND FIRE FIGHTING ACFT.
- F) SFC G) FL180

D0945/20

FOR REASONS OF NATIONAL SECURITY, AIRCRAFT FLIGHT OPERATIONS ARE PROHIBITED WITHIN THE FOLLOWING AREA :

1. AREA : A CIRCLE RADIUS 2NM CENTERED ON 351900N1291800E, RK D1 GORI
 2. AREA IDENTIFICATION : RK D1 TEMPO CHANGED TO RK P61A
 3. CTL UNIT : MASTER CTL REPORTING CENTER(MCRC)
 4. RMK : EXC ONLY ROKAF OPERATION ACFT
- F) SFC G) 10000FT AMSL

E1096/20

TEMPO RESTRICTED AREA ACT AS FLW :

1. AREA : A SEMICIRCLE, 360118N1281017E - A CLOCKWISE 3NM ARC CENTERED ON 360243N1281333E-360408N1281649E TO THE BEGINNING EXC A CIRCLE RADIUS 1.5NM CENTERED ON 360243N1281333E FM SFC TO 9500FT MSL.
 2. RMK :
 - THIS NOTAM APPLIES ONLY TO THE MIL ACFT EQUIPPED WITH EED (ELECTRO EXPLOSIVE DEVICE).
 - REF AIP ENR 5.1-8
- F) SFC G) FL196

D0935/20

TEMPO PROHIBITED AREA ACT AS FLW:

1. AREA : A CIRCLE RADIUS 1.5NM CENTERED ON 360243N1281333E
 2. RMK :
 - EXC APPROVED TAKE-OFF/LDG FLT IN THIS AREA (UNABLE PASSING FLIGHT)
 - FLT APV INQUIRY : DSN (315) 784-2729, TEL. 050334-2729
- F) SFC G) 500FT AGL

**D0934/20**

TEMPO PROHIBITED AREA(FOR UA) ACT AS FLW:

374558.53N1264457.35E-375231.57N1264540.94E-375433.47N1265001.79E-375

713.10N1265350.11E-380134.39N1265626.20E-380323.03N1270055.67E-380820

.60N1270302.50E-381056.52N1270655.58E-381317.90N1271104.46E-381431.15

N1271556.26E-381423.82N1272209.60E-381518.26N1272723.54E-381259.16N12

72909.28E-381128.62N1273619.53E-381310.32N1274100.20E-381303.25N12747

03.73E-381351.08N1275226.75E-381236.59N1275917.08E-381159.74N1280543.

20E-381234.47N1281112.80E-381441.88N1281532.94E-381705.39N1281937.35E

-382029.40N1282257.40E-382654.55N1282355.47E-382913.18N1282600.57E- NORTHWARD ALONG EASTERN COASTAL

LINE-383701.36N1282130.85E-WESTWARD ALONG THE MDL(MIL DEMARCATION LINE)-375035.35N1264124.40E-TO THE BEGINNING.

RMK : EXC FLT FOR FIRE FIGHTING, SAR, MEDEVAC, WX OBS AND FARMING SUPPORT APV BY CTL UNIT.

- PRE-PLANNED MISSION SHOULD BE REPORTED TO AND APV BY CTL UNIT UNTIL 05:00(UTC) THE DAY BEFORE.

- CTL UNIT POINT OF CTC

1. FOR MIL UA OF OPERATIONS COMMAND OR BELOW LEVEL

- GOC COMD POST AT +82-31-331-0301

2. FOR MIL UA OF THEATER LEVEL, AFOC SODO AT +82-31-669-7020

3. FOR NON-MIL UA

- PRE-PLANNED MISSION, JCS AVIATION OPERATION BRANCH AT +82-2-748-3294

- URGENT MISSION, JCS COMMAND POST AT +82-2-748-0304

F) SFC G) UNL

D0933/20

TEMPO PROHIBITED AREA(FOR BALLOON) ACT AS FLW:

373903.06N1265015.94E-374536.09N1265059.96E-380621.27N1271622.73E-380

820.86N1273240.43E-380650.10N1273950.16E-381002.16N1281901.26E-381549

.47N1282625.53E-382513.42N1282750.57E-NORTHWARD ALONG EASTERN COASTAL LINE-383701.36N1282130.85E-WESTWARD ALONG THE MDL(MILITARY DEMARCATION LINE)-375035.35N1264124.40E-TO THE BEGINNING.

RMK :

- EXC FLT FOR FIRE FIGHTING, SAR, MEDEVAC, WX OBS AND FARMING SUPPORT APPROVED BY CTL UNIT.

- PRE-PLANNED MISSION SHOULD BE REPORTED TO AND APPROVED BY CTL UNIT UNTIL 05:00(UTC) THE DAY BEFORE.

- CTL UNIT POINT OF CONTACT

1. FOR MIL BALLOON,

- GOC COMD POST AT +82-31-331-0301

2. FOR NON-MIL BALLOON

- PRE-PLANNED MISSION, JCS(JOINT CHIEFS OF STAFF) AVIATION OPERATION BRANCH AT +82-2-748-3294

- URGENT MISSION, JCS COMMAND POST AT +82-2-748-0304

F)SFC G) UNL

**D0931/20**

TEMPO PROHIBITED AREA(FOR FIXED WING ACFT) ACT AS FLW:

1. AREA : AREA BOUNDED BY THE FOLLOWING

374127.50N1264841.86E-374800.54N1264925.75E-380846.06N1271448.82E-381

045.89N1273107.07E-380134.93N1273820.61E-380003.81N1274529.58E-380313

.95N1282437.40E-380900.90N1283201.43E-381616.36N1283345.04E-NORTHWARD ALONG EASTERN COASTAL LINE-383701.36N1282130.85E-WESTWARD ALONG THE MDL(MILITARY DEMARCATION LINE)-375035.35N1264124.40E TO THE BEGINNING

2. RMK : EXC FLT FOR FIRE FIGHTING, SAR, MEDEVAC, WX OBS AND FARMING SUPPORT APPROVED BY CTL UNIT

1) PRE-PLANNED MISSION SHOULD BE REPORTED TO AND APPROVED BY CTL UNIT UNTIL 05:00(UTC) THE DAY BEFORE.

2) CTL UNIT POINT OF CONTACT

(1) FOR MIL FIXED WING ACFT

- AFOC(AIR FORCE OPERATIONS COMMAND) , SODO(SENIOR OPS DUTY OFFICER) AT +82-31-669-7020

(2) FOR NON-MIL FIXED WING ACFT

- PRE-PLANNED MISSION, JCS(JOINT CHIEFS OF STAFF) AVIATION OPERATION BRANCH AT +82-2-748-3294

- URGENT MISSION, JCS COMMAND POST AT +82-2-748-0304

F)SFC G) UNL

D0932/20

TEMPO PROHIBITED AREA(FOR ROTARY WING ACFT) ACT AS FLW:

1. AREA : AREA BOUNDED BY THE FOLLOWING

374558.53N1264457.35E-375231.57N1264540.94E-375433.47N1265001.79E-375

713.10N1265350.11E-380134.39N1265626.20E-380323.03N1270055.67E-380820

.60N1270302.50E-381056.52N1270655.58E-381317.90N1271104.46E-381431.15

N1271556.26E-381423.82N1272209.60E-381518.26N1272723.54E-381347.83N12

73434.05E-381529.61N1273914.82E-381522.63N1274518.54E-381610.54N12750

41.72E-381456.16N1275732.29E-381419.41N1280358.63E-381454.22N1280928.

39E-381701.70N1281348.62E-381925.27N1281753.10E-382249.33N1282113.17E

-382914.49N1282211.11E-383209.29N1282448.86E-NORTHWARD ALONG EASTERN COASTAL LINE-383701.36N1282130.85E-WESTWARD ALONG THE

MDL(MILITARY DEMARCATION LINE)-375035.35N1264124.40E TO THE BEGINNING

2. RMK : EXC FLT FOR FIRE FIGHTING, SAR, MEDEVAC, WX OBS AND FARMING SUPPORT APPROVED BY CTL UNIT

1) PRE-PLANNED MISSION SHOULD BE REPORTED TO AND APPROVED BY CTL UNIT UNTIL 05:00(UTC) THE DAY BEFORE.

2) CTL UNIT POINT OF CONTACT

- JCS(JOINT CHIEFS OF STAFF) AVIATION OPERATION BRANCH AT +82-2-748-3294

- FOR URGENT MISSION : JCS COMMAND POST AT +82-2-748-0304

F)SFC G) UNL

E0937/20

0000-0800

TEMPO RESTRICTED AREA ACT AS FLW

A CIRCLE RADIUS 2.7NM CENTERED ON 362117N1273326E

F) SFC G) 1700FT AGL



E0092/20

TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
373005N1252708E-373005N1251838E-373506N1253120E-373541N1253405E-
373532N1254146E-373231N1254146E-373241N1253406E
TO THE BEGINNING
F) 6000FT AMSL G) 12000FT AMSL

E0091/20

TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
373005N1252708E-373005N1251838E-373005N1251004E-372954N1245903E-
372631N1251155E-372637N1251726E
TO THE BEGINNING
F) 6000FT AMSL G) 7000FT AMSL

E0093/20

TEMPO RESTRICTED AREA ACT AS FLW
AREA BOUNDED BY THE FOLLOWING
373005N1251004E-373244N1250017E-373400N1245740E-374141N1244648E-
374618N1244400E-375535N1244331E-375724N1243545E-375423N1243543E-
375322N1244004E-374618N1244014E-373925N1244419E-372954N1245903E TO
THE BEGINNING
F) 6000FT AMSL G) 12000FT AMSL

+++++ ROUTE +++++

Z0064/20

DOMESTIC ATS ROUTE IS INSTALLED AS FLW :
1. ROUTE DESIGNATOR : Y65
2. NAME AND COORDINATES OF SIGNIFICANT POINTS, TRACK MAG AND DIST
NAME OF SIGNIFICANT POINTS TRACK MAG DIST(NM)
COORDINATES
TOLIS(ON REQUEST REPORTING POINT)
335030N 1242453E 173 DEGREE 123.8
353 DEGREE
SADLI(COMPULSORY REPORTING POINT)
315000N 1245954E 181 DEGREE 81.5
001 DEGREE
BONSO(ON REQUEST REPORTING POINT)
302840N 1250851E 180 DEGREE 28.5
001 DEGREE
ATOTI(COMPULSORY REPORTING POINT)
300013N 1251154E
3. NAVIGATION SPECIFICATION : RNAV5(INS OR IRS, GNSS)
4. LOWER LIMITS : FL140(MINIMUM FLIGHT ALTITUDE)
5. UPPER LIMITS : UNL
6. AIRSPACE CLASSIFICATIONS : CLASS A, D AND G
7. **DIRECTION** OF CRUISING LEVELS
1) FROM TOLIS TO BONSO : EVEN
2) FROM BONSO TO TOLIS : ODD
F) FL140 G) UNL



=====
EXTENDED AREA AROUND DESTINATION
=====

VHHK HONG KONG FIR

+++++ FIR/UIR +++++

A0630/20

NIL AIRAC PUBLICATIONS FOR EFFECTIVE DATE 21 MAY 2020

A0526/20

TRAFFIC OVERFLYING HONG KONG VIA KAPLI - IKELA ALONG ATS ROUTE A1 DESTINATION VVDN, SHALL USE FL300 OR BELOW DUE TO RESTRICTION FROM SANYA ACC.

RMK: FLOW CONTROL MAY BE ADJUSTED SUBJECT TO SITUATION AND DISCRETION OF HONG KONG ATS WATCH SUPERVISOR.

A0493/20

1601-2300 DLY

DUE TO TAIPEI RESTRICTION, F390 IS NOT AVAILABLE FOR TRAFFIC TRANSITING HONG KONG FIR DESTINED FOR FUKUOKA FIR JOINING ATS ROUTE A1/P901 IKELA TO KAPLI G86. HONG KONG AIP ENR 1.8 PARAGRAPH 8.2F REFERS.

A0492/20

1700-2030 DLY

DUE TO DOWNSTREAM ACC'S REQUIREMENT, 5 MINUTES LONGITUDINAL SEPARATION BETWEEN FLIGHTS MAINTAINING SAME LEVEL AT IKELA SHALL BE PROVIDED FOR TRAFFIC OVERFLYING HONG KONG VIA ATS ROUTE A1/P901 IKELA TO ENVAR M750 DESTINED FOR INCHEON FIR.

A0491/20

REF AIP HONG KONG ENR 1.8 PARAGRAPH 8.2B FLAS BTN HONG KONG AND GUANGZHOU FIR, FL290 AT DOTMI A470 NOT AVBL DUE TO RESTRICTION FROM XIAMEN AND SHANGHAI ATC.

A0450/20

REF AIP HONG KONG GEN 3.1 PARAGRAPH 3.1, WHEN THERE IS NO INFORMATION FOR PUBLICATION IN AN AIP AMDT, NO AIP AMDT WILL BE PUBLISHED. IN SUCH CASES, A 'NIL' NOTIFICATION WILL BE INCLUDED IN THE NOTAM CHECKLIST AS PER ICAO REQUIREMENT.

+++++ RESTRICTED AIRSPACE +++++

A0754/20

0520-0550 1720-1750 DLY

REF AIP ENR 5.3-1 PARA 2.1 EXTRA MET BALLOONS ARE TO BE RELEASED



=====
EXTENDED AREA AROUND DESTINATION ALTERNATE AIRPORT(S)
=====

ZGZU GUANGZHOU FIR

+++++ FIR/UIR +++++

A1016/20

TRIGGER NOTAM

AIP CHINA AMENDMENT NR.06/2020 (2020-4-15) WILL BE EFFECTIVE FROM 1600UTC ON 20 MAY 2020.

MAIN CHANGES AS FOLLOWS:

- 1. SURVEILLANCE MINIMUM ALTITUDE SECTORS ADJUSTED IN ZHENGZHOU/XINZHENG(ZHCC) AIRPORT.
2. PROCEDURE ADJUSTED IN BEIJING/CAPITAL(ZBAA) AIRPORT.
3. NEW PRAKING STANDS PUT INTO USE IN TAIYUAN/WUSU(ZBYN) AIRPORT.
4. PROCEDURE ADJUSTED IN CHANGSHA/HUANGHUA(ZGHA) AIRPORT.
5. NEW TAXI LINES PUT INTO USE IN HANGZHOU/XIAOSHAN(ZSHC) AIRPORT.
6. NEW APRON PUT INTO USE IN NINGBO/LISHE(ZSNB) AIRPORT.
7. NEW STANDS PUT INTO USE IN QUANZHOU/JINJIANG(ZSQZ) AIRPORT.
8. NEW TWY AND STANDS PUT INTO USE IN ZHOUSHAN/PUTUOSHAN(ZSZS) AIRPORT.
9. FLIGHT PROCEDURES ADJUSTED IN HARBIN/TAIPING(ZYHB) AIRPORT. LOG ON AIS CHINA WEBSITE: WWW.EAIPCHINA.CN FOR PREVIEWING THE WHOLE INFORMATION.

A1347/20

COMMERCIAL

FLIGHTS, SUCH AS THE LITHIUM BATTERIES IN RESPIRATORS, ALCOHOL-BASED HAND SANITIZERS, SHALL BE IN COMPLIANCE WITH ICAO DOC 9284 (TECHNICAL INSTRUCTIONS FOR THE SAFE TRANSPORT OF DANGEROUS GOODS BY AIR).

)

// END PART 02 OF 02 //

A0553/20

GUILIN CTA DIVIDED INTO ZGKLAR01/02, DETAILS AS FLW:

1. ZGKLAR01:

LATERAL LIMITS:

N251636E1112024-N240854E1111600-N240750E1101852-N245613E1101408-AN ANTICLOCKWISE ARC WITH RADIUS OF 30KM CENTERED AT N251217E1101244-N252830E1101113-N260332E1100752-N251636E1112024.

VERTICAL LIMITS: GND-7,800M.

2. ZGKLAR02:

LATERAL LIMITS: N263500E1091900-N260332E1100752-N252830E1101113-A CLOCKWISE ARC WITH RADIUS OF 30KM CENTERED AT N251217E1101244

N245613E1101408-N240750E1101852-N240742E1101106-N244006E1095024-N25 4200E1073900-N263500E1091900.

VERTICAL LIMITS: GND-7,800M.

CALL SIGN: GUILIN CONTROL.

FREQUENCY:

ZGKLAR01: 133.6(132.975)MHZ;

ZGKLAR02: 134.375(132.975)MHZ.

HOURS OF SERVICE:

ZGKLAR01: H24;

ZGKLAR02: BY ATC.

F) GND G) 7800M AMSL

A0554/20

COMPULSORY REPORTING POINTS 'EMVUT', 'RUSES' ESTABLISHED, COORDS:

EMVUT: N252544E1102244, RUSES: N250040E1102501.



A0480/20

CTA PROVIDED RADAR CONTROL SERVICE WI FIR ZGZU, ZJSA AND ZHWH (EXCEPT BEIJING CTA AR25,26,27,28,29,30,31) AND SHANGHAI CTA AR22 IMPLEMENT TEST OPERATION OF REDUCE RADAR CONTROL SEPARATION.

1. THE MINIMUM HORIZONTAL RADAR SEPARATION IN CTA CHANGED FM 10KM TO 9.3KM.
2. THE MINIMUM HORIZONTAL RADAR SEPARATION IN APP AREA CHANGED FM 6KM TO 5.6KM.

A6510/19

RADAR CONTROL SERVICE AND ADS-B ARE PROVIDED WITHIN ZHANJIANG ACC: ZGZJAR01 AT 7800M AND BELOW, ZGZJAR02 AT 8900M AND BELOW, ZGZJAR03 AT 7800M AND BELOW.

1. RADAR WILL BE USED FOR PRIMARY SURVEILLANCE.
2. 1090ES ADS-B OUT WILL BE USED FOR AUXILIARY SURVEILLANCE.
3. USE RADAR HORIZONTAL SEPARATION.
4. ACFT SHALL TURN ON ADS-B AND GUARANTEE THE TRANSMITTER SETTINGS OF FLIGHT ID ARE IN ACCORDANCE WITH THE ITEM 7 IN FPL(ACID) .
5. WHEN EQPT RELEVANT ADS-B **U/S**, CONTACT ATC.

A0092/20

RADAR CONTROL SERVICE AND ADS-B ARE PROVIDED IN NANNING CONTROL AREA AND NANNING APPROACH CONTROL AREA:

- 1.PRIMARY SURVEILLANCE:RADAR.
- 2.AUXILIARY SURVEILLANCE:1090ES ADS-B OUT.
- 3.DURING OPERATION,ACFT ENTER NANNING ACC(INCLUD NANNING APP) SHALL TURN ON ADS-B AND GUARANTEE THE TRANSMITTER SETTINGS OF FLIGHT ID ARE IN ACCORDANCE WITH THE ITEM 7 IN FPL(ACID) .

A6528/19

RADAR CONTROL SERVICE AND ADS-B ARE PROVIDED:

- 1.PRIMARY SURVEILLANCE:RADAR.
- 2.AUXILIARY SURVEILLANCE:1090ES ADS-B OUT.
- 3.DURING OPERATION,ACFT OVERFLYING SANYA ACC SHALL TURN ON ADS-B AND GUARANTEE THE TRANSMITTER SETTINGS OF FLIGHT ID ARE IN ACCORDANCE WITH THE ITEM 7 IN FPL(ACID) .

A5049/19

RADAR CONTROL SERVICE AND ADS-B ARE PROVIDED WITHIN GUANGZHOU ACC AT 8400M AND ABOVE:

1. USE RADAR HORIZONTAL SEPARATION.
2. ACFT SHALL GUARANTEE THE TRANSMITTER SETTINGS OF FLIGHT ID ARE IN ACCORDANCE WITH THE ITEM 7 IN FPL(ACID) .
3. WHEN EQPT RELEVANT ADS-B **U/S**, CONTECT ATC.

+++++ WAYPOINT +++++

A1758/20 VALID: 23-MAY-20 0600 - 23-MAY-20 1000

LINLI VOR/DME 'LIN' 117.5MHZ/CH122X **U/S** DUE TO FLTCK.

A1668/20

BOSE VOR/DME 'BSE' 115.9MHZ/CH106X **U/S** DUE TO FLTCK.

A1551/20

LAOLIANGCANG VOR/DME 'LLC' 116.2MHZ/CH109X LIMITED TO USE:

1. **VOR U/S** BEYOND 47NM ON RADIAL 092DEG.
2. **VOR U/S** BEYOND 65NM ON RADIAL 039DEG.
3. **DME U/S** BEYOND 32NM ON RADIAL 092DEG.
4. **DME U/S** BEYOND 41NM ON RADIAL 083DEG.
5. **DME U/S** BEYOND 42NM ON RADIAL 039DEG.
6. **DME U/S** BEYOND 50NM ON RADIAL 186DEG.

A1210/20

LAOLIANGCANG **NDB** 'GJ' 245KHZ LIMITED TO USE:

1. BEYOND 16NM ON BEARING 083DEG **U/S**.
2. BEYOND 18NM ON BEARING 092DEG **U/S**.



A0818/20

ERTANG **NDB** 'QP' 213KHZ LIMITATION CHANGED AS FLW:
1. BTN 5NM-15NM AND BEYOND 40NM ON BEARING 141DEG **U/S**.
2. BTN 5NM-15NM AND BEYOND 20NM ON BEARING 131DEG **U/S**.
3. BEYOND 11NM ON BEARING 093DEG **U/S**.
4. BTN 10NM-20NM ON BEARING 143DEG **U/S**.

A0800/20

HUGUANG **NDB** 'LH' 356KHZ LIMITED TO USE:
1. BTN 9NM AND 11NM ON BEARING 228DEG **U/S**.
2. BTN 5NM AND 12NM ON BEARING 163DEG **U/S**.

A6385/19

SANZAO **NDB** 'U' 272KHZ **U/S** BTN 6.5NM AND 7.5NM ON BEARING 047DEG.

A6105/19

LONGZHOU **VOR/DME** 'LON' 112.2MHZ/CH59X LIMITED TO USE:
1.VOR/DME **U/S** BTN RADIALS 130-030DEG(CLOCKWISE).
2.VOR/DME **U/S** BEYOND 4NM ON RADIAL 226DEG.

+++++ ROUTE +++++

A0555/20

SEGMENT MAMSI-ERTANG NDB'QP' OF ATS ROUTE B330 ADJUSTED TO MAMSI-RUSES-ERTANG NDB'QP', DETAILS AS FLW:
SEGMENT TRACK(MAG) DIST(KM) MFA(M)
MAMSI-RUSES 138/318 30 2,450
RUSES-ERTANG NDB'QP' 138/318 52 2,450

A0556/20

SEGMENT MAMSI-ERTANG NDB'QP' OF ATS ROUTE G586 ADJUSTED TO MAMSI-RUSES-ERTANG NDB'QP', DETAILS AS FLW:
SEGMENT TRACK(MAG) DIST(KM) MFA(M)
MAMSI-RUSES 138/318 30 2,450
RUSES-ERTANG NDB'QP' 138/318 52 2,450

A0557/20

SEGMENT DARONGJIANG NDB'VQ'-MAMSI OF ATS ROUTE R343 ADJUSTED TO DARONGJIANG NDB'VQ'-EMVUT-MAMSI, DETAILS AS FLW:
SEGMENT TRACK(MAG) DIST(KM) MFA(M)
DARONGJIANG NDB'VQ'-EMVUT 216/036 18 2,198
EMVUT-MAMSI 216/036 30 2,198

A0794/20

DUE TO LIMITATION OF AIRSPACE , ACFT ENTER NANNING CONTROL AREA VIA TEBAK AND FLY TO ZHHH,ZGHA,ZGKL,ZGGG,ZGSZ,ZUCK,ZUTR AND ZSCN SHALL USE FL310 OR BELOW.
F) FL000 G) FL310



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AREA ENROUTE DEPARTURE - DESTINATION
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ZSHA SHANGHAI FIR

+++++ FIR/UIR +++++

A1016/20

TRIGGER NOTAM

AIP CHINA AMENDMENT NR.06/2020 (2020-4-15) WILL BE EFFECTIVE FROM 1600UTC ON 20 MAY 2020.

MAIN CHANGES AS FOLLOWS:

1. SURVEILLANCE MINIMUM ALTITUDE SECTORS ADJUSTED IN ZHENGZHOU/XINZHENG(ZHCC) AIRPORT.
2. PROCEDURE ADJUSTED IN BEIJING/CAPITAL(ZBAA) AIRPORT.
3. NEW PRAKING STANDS PUT INTO USE IN TAIYUAN/WUSU(ZBYN) AIRPORT.
4. PROCEDURE ADJUSTED IN CHANGSHA/HUANGHUA(ZGHA) AIRPORT.
5. NEW TAXI LINES PUT INTO USE IN HANGZHOU/XIAOSHAN(ZSHC) AIRPORT.
6. NEW APRON PUT INTO USE IN NINGBO/LISHE(ZSNB) AIRPORT.
7. NEW STANDS PUT INTO USE IN QUANZHOU/JINJIANG(ZSQZ) AIRPORT.
8. NEW **TWY** AND STANDS PUT INTO USE IN ZHOUSHAN/PUTUOSHAN(ZSZS) AIRPORT.
9. FLIGHT PROCEDURES ADJUSTED IN HARBIN/TAIPING(ZYHB) AIRPORT. LOG ON AIS CHINA WEBSITE: WWW.EAIPCHINA.CN FOR PREVIEWING THE WHOLE INFORMATION.

A1347/20

COMMERCIAL

FLIGHTS, SUCH AS THE LITHIUM BATTERIES IN RESPIRATORS, ALCOHOL-BASED HAND SANITIZERS, SHALL BE IN COMPLIANCE WITH ICAO DOC 9284 (TECHNICAL INSTRUCTIONS FOR THE SAFE TRANSPORT OF DANGEROUS GOODS BY AIR).

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// END PART 02 OF 02 //

A0783/20

SECTOR ZSSSAR33 ESTABLISHED, SECTOR ZSSSAR03 ADJUSTED, DETAILS AS FLW:

1. ZSSSAR03:

LATERAL LIMITS:

N320141E1240000-N321452E1250000-N312442E1250000-N311132E1240000-N320141E1240000.

VERTICAL LIMITS: GND-12,500M.

2. ZSSSAR33:

LATERAL LIMITS:

N323902E1240000-N320141E1240000-N311132E1240000-N290000E1240000-N293508E1234654-N303512E1222400-N311241E1224630-N314611E1224630-N322636E1225724-N323902E1240000.

VERTICAL LIMITS: GND-12,500M.

CALL SIGN: SHANGHAI CONTROL.

FREQUENCY:

ZSSSAR33: 120.75 (134.0) MHZ.

HOURS OF SERVICE:

ZSSSAR33: BY ATC.

OTHERS REMAIN UNCHANGED.

A0784/20

THE PRIMARY FREQUENCY OF SECTOR ZSSSAR20 ADJUSTED TO 133.0MHZ.

A0786/20

COMPULSORY REPORTING POINTS 'EKVUT', 'VEBNI' ESTABLISHED, COORDS: EKVUT: N314525E1221837, VEBNI: N312700E1214502.



A0787/20

ATS ROUTE V3 ESTABLISHED, DETAILS AS FLW:

SEGMENT	TRACK (MAG)	DIST (KM)
MFA(M)		
POMOK-EKVUT	079/259	118
845		
EKVUT-MATNU	115/295	32
600		

RNAV2 IMPLEMENTED.

A0788/20

SEGMENT ALDAP-IBEGI OF ATS ROUTE B221 ADJUSTED TO

ALDAP-EKVUT-IBEGI, DETAILS AS FLW:

SEGMENT	TRACK (MAG)	DIST (KM)	MFA (M)
ALDAP-EKVUT	344/164	16	600
EKVUT-IBEGI	344/164	8	600

A0789/20

SEGMENT HENGSHA VOR'HSH'-NANTONG VOR'NTG' OF ATS ROUTE V8 ADJUSTED TO HENGSHA VOR'HSH'-VEBNI-NANTONG VOR'NTG', DETAILS AS FLW:

SEGMENT	TRACK (MAG)	DIST (KM)	MFA (M)
HENGSHA VOR'HSH'-VEBNI	320/140	13	845
VEBNI-NANTONG VOR'NTG'	320/140	103	885

A0790/20

ATS ROUTE V27 ADJUSTED TO POMOK-VEBNI, DETAILS AS FLW:

SEGMENT	TRACK (MAG)	DIST (KM)	MFA (M)
POMOK-VEBNI	096/276	60	1235

A0480/20

CTA PROVIDED RADAR CONTROL SERVICE WI FIR ZGZU, ZJSA AND ZHWH (EXCEPT BEIJING CTA AR25,26,27,28,29,30,31) AND SHANGHAI CTA AR22 IMPLEMENT TEST OPERATION OF REDUCE RADAR CONTROL SEPARATION.

1. THE MINIMUM HORIZONTAL RADAR SEPARATION IN CTA CHANGED FM 10KM TO 9.3KM.
2. THE MINIMUM HORIZONTAL RADAR SEPARATION IN APP AREA CHANGED FM 6KM TO 5.6KM.

A1833/19

1. FOR FLIGHT EASTBOUND VIA IKEKA, A591AGAVO FROM SHANGHAI FIR TO Y644RILRO BEYOND IN INCHEON FIR, AIRCRAFT SHALL ESTABLISH A LATERAL OFFSET AT A DISTANCE OF 6NM TO THE RIGHT SIDE OF A591 WHILE OPERATING FROM IKEKA TO AGAVO, THEN MAINTAIN OFF SETTING AND FOLLOW THE INSTRUCTIONS OF ATC TO RESUME OWN NAVIGATION.
2. FOR FLIGHT EASTBOUND VIA DONVO, G597AGAVO FROM SHANGHAI FIR TO Y644RILRO BEYOND IN INCHEON FIR, AIRCRAFT SHALL BE RADAR VECTERED FROM DONVO DIRECT TO RILRO, THEN RESUME OWN NAVIGATION.

+++++ WAYPOINT +++++

A0906/20

PANLONG VOR/DME 'PLT' 111.6MHZ/CH53X LIMITED TO USE:

- 1.VOR U/S BTN 7NM-8.5NM ON RADIAL 128DEG.
- 2.DME U/S BEYOND 25NM ON RADIAL 128DEG.



+++++ ROUTE +++++

A1495/20

1. ADD NEW SCHEDULED FLIGHTS ROUTE FROM ZSSS, ZSPD, ZSNB, ZSZS VIA PIKAS-G330-UNTAN-G345-OLRIS-R343-LUOGANG **VOR 'HFE'**-B208 TO FUYANG **VOR 'FYG'** AND A POINT BEYOND FUYANG **VOR 'FYG'**:

ZSSS/ZSPD/ZSNB/ZSZS-PIKAS-G330-PIMOL-V14-NOBEM-W73-MADUK-R343-LUOG A NG **VOR'HFE'**- B208-FUYANG **VOR'FYG'**, THEN JOIN THE EXISTING SCHEDULED FLIGHTS ROUTE.

2. ADD NEW SCHEDULED FLIGHTS ROUTE FROM ZSSS, ZSPD, ZSNB, ZSZS VIA PIKAS-G330-UNTAN-G345-OLRIS-R343-MADUK-W51-LEGIV-W164-ADGOL-W50 TO XISHUI **VOR 'XSH'** AND A POINT BEYOND XISHUI **VOR 'XSH'**:

ZSSS/ZSPD/ZSNB/ZSZS-PIKAS-G330-PIMOL-V14-NOBEM-W73-MADUK-W51-LEGIV - W164-ADGOL-W50-XISHUI **VOR'XSH'**, THEN JOIN THE EXISTING SCHEDULED FLIGHTS ROUTE.

THE NEW SCHEDULED FLIGHTS ROUTES ARE PRIMARY SCHEDULED FLIGHTS ROUTES.SEND FPL ACCORDING TO THE NEW SCHEDULED FLIGHTS ROUTES.IF THERE IS ANY TEMPORARY CHANGE, FLW ATC INSTRUCTIONS.

ZGZU GUANGZHOU FIR

Please see section EXTENDED AREA AROUND DESTINATION ALTERNATE AIRPORT(S)

VHHK HONG KONG FIR

Please see section EXTENDED AREA AROUND DESTINATION



[Company NOTAM]

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CREW ALERT
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SB007/14

SUBJECT: AUTO COST INDEXES
WHEN PLANNING A COST INDEX, 2 OPTIONS ARE AVAILABLE. PILOTS MAY EITHER SELECT A SPECIFIC COST INDEX NUMBER FROM THE LIST, OR THEY MAY SELECT "AUTO". WHEN PLANNING AN "AUTO" COST INDEX, THE SYSTEM WILL REFERENCE THE "TIME ENROUTE" OPTION AND ATTEMPT TO CHOOSE A COST INDEX WHICH CLOSELY MATCHES THIS VALUE. NOTE THAT THE "TIME ENROUTE" OPTION IS MEANT AS A GATE TO GATE TIME (AS INDICATED ON AN AIRLINE'S FLIGHT SCHEDULE, FOR EXAMPLE). IF A "TIME ENROUTE" OF 2:30 IS SELECTED, THE SYSTEM WILL SUBTRACT THE TAXI TIMES FROM THIS VALUE TO DETERMINE THE SCHEDULED AIR TIME. IT WILL THEN DETERMINE AND USE THE COST INDEX WHICH MATCHES THIS AIR TIME.

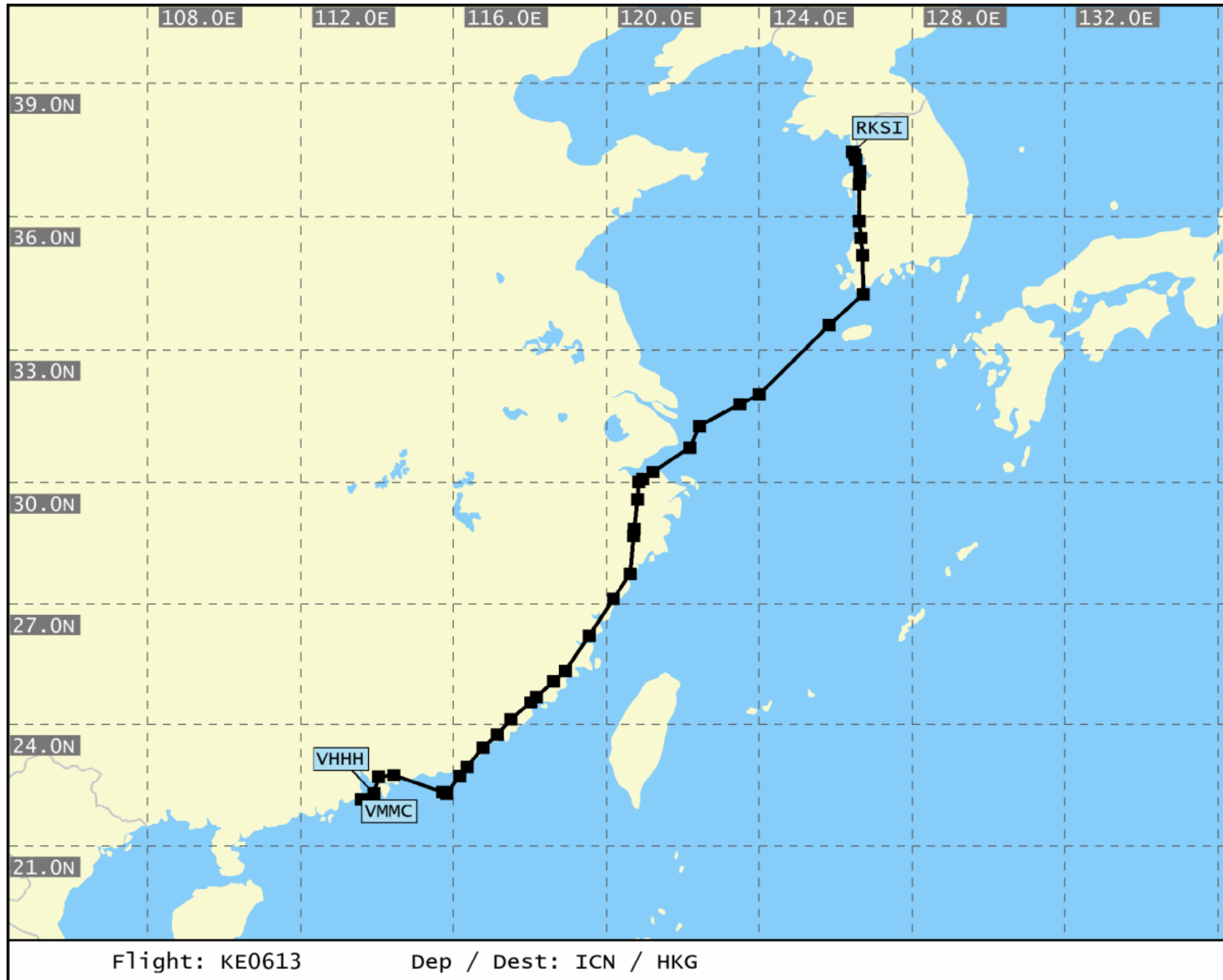
SB003/13

SUBJECT: FLIGHT RELEASE UNITS
ALL FLIGHT CREW: PLEASE PAY SPECIAL ATTENTION TO THE UNITS SELECTION WHEN GENERATING A FLIGHT PLAN. FAILURE TO IDENTIFY THE CORRECT UNITS WHEN REFUELING PRIOR TO FLIGHT CAN RESULT IN DEPARTING WITH INSUFFICIENT FUEL AND/OR AN ERRONEOUS PAYLOAD.

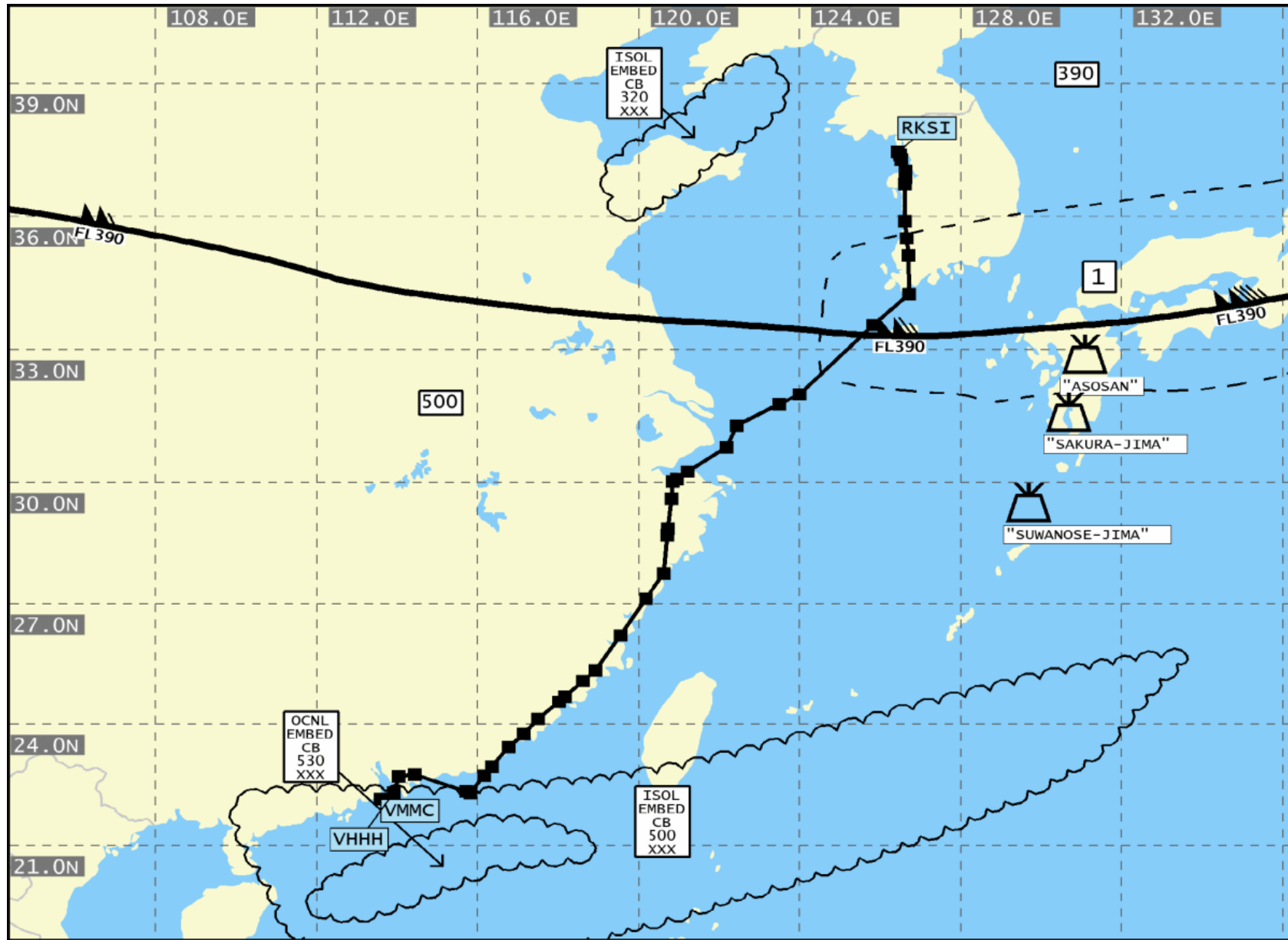
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CREW BULLETIN
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NIL

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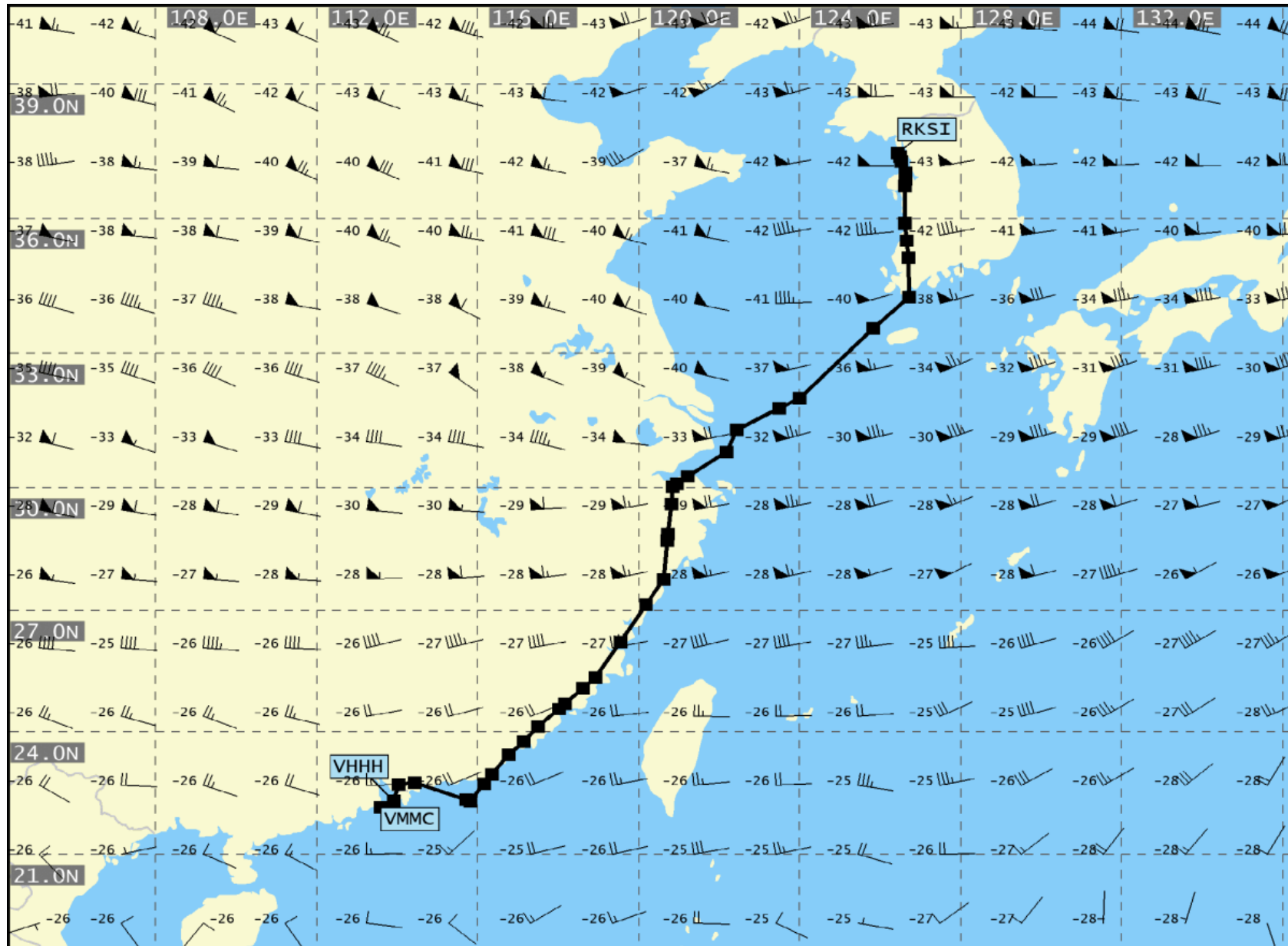


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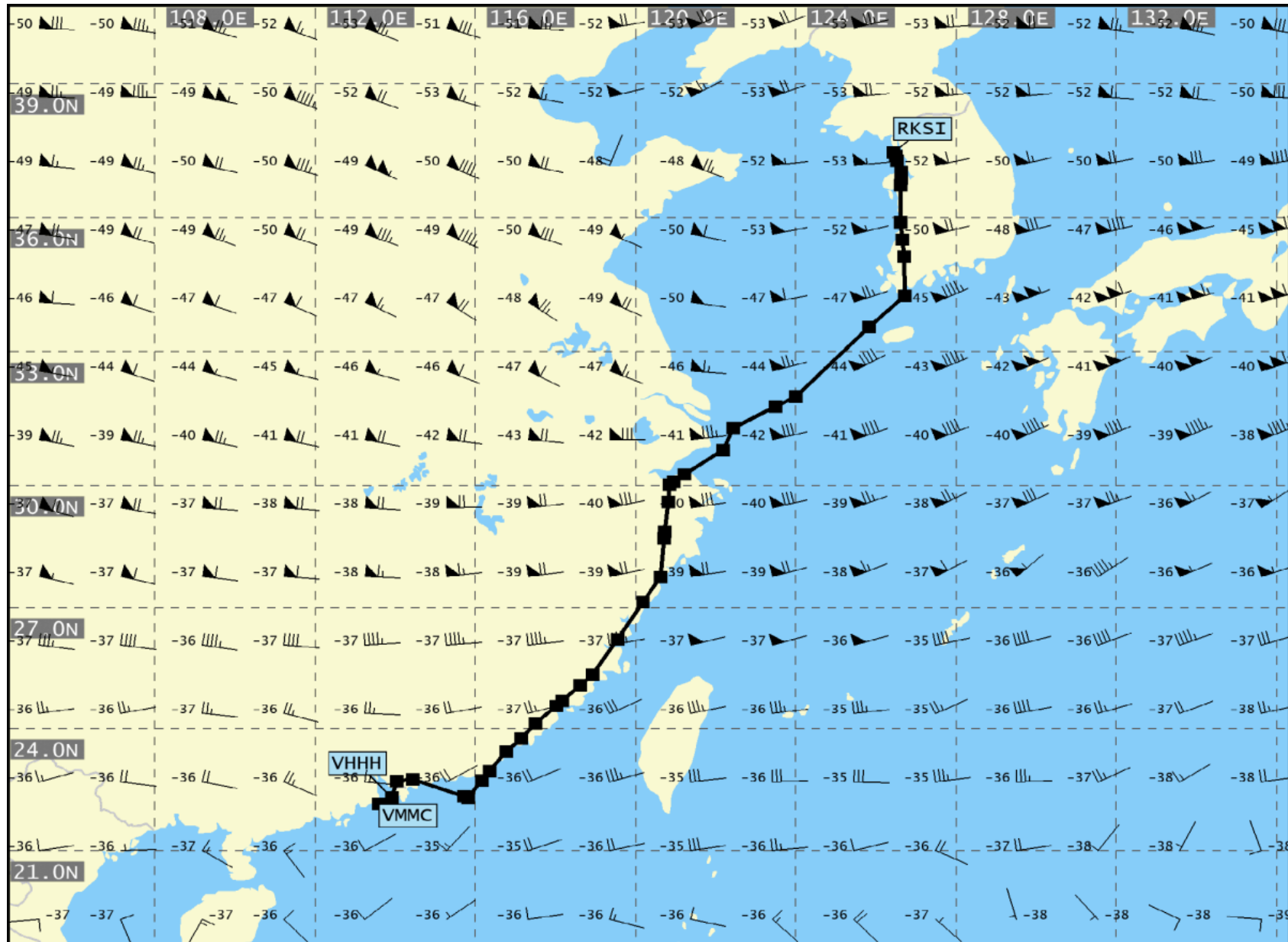
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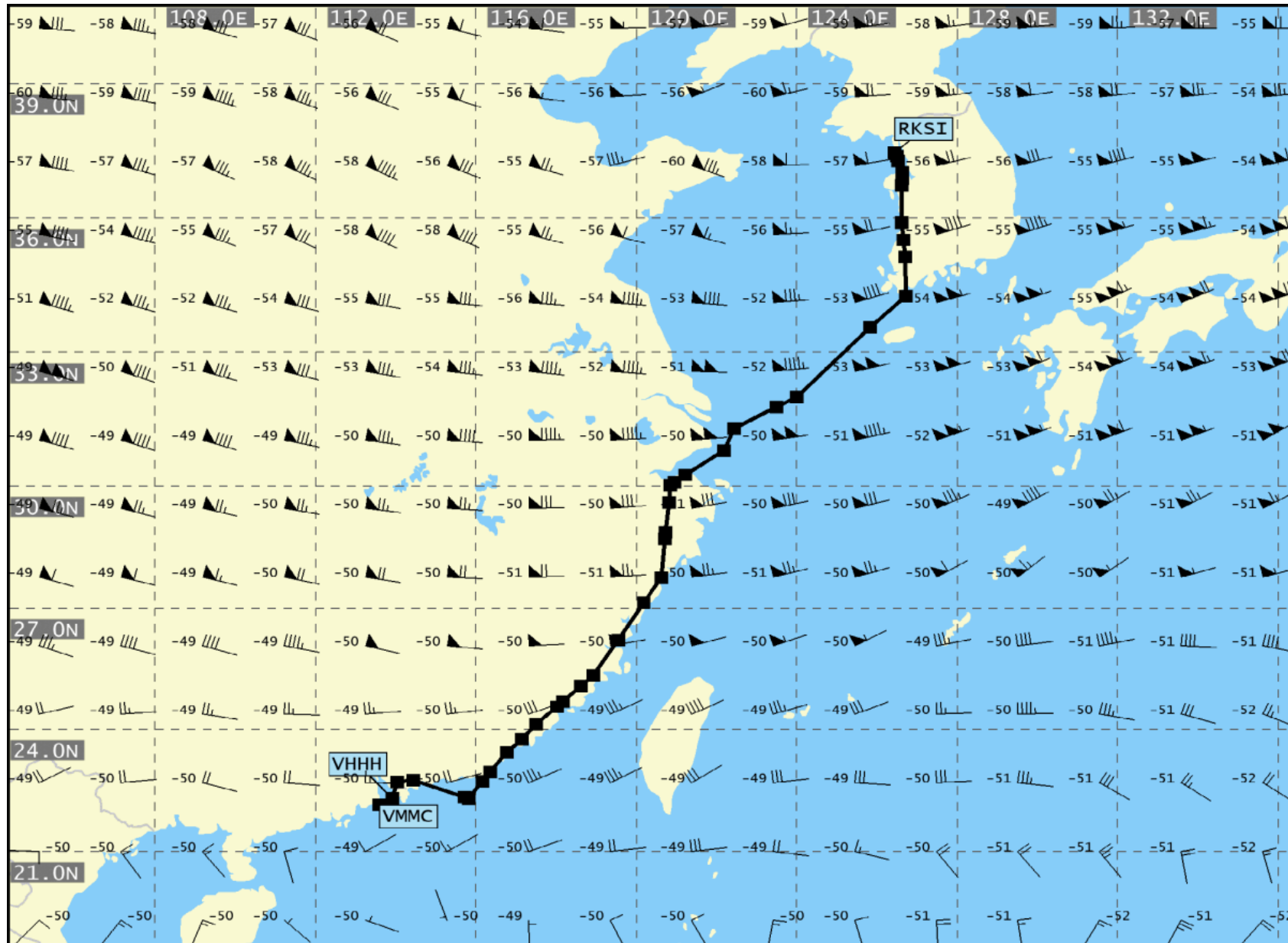
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Flight: KE0613

Dep / Dest: ICN / HKG



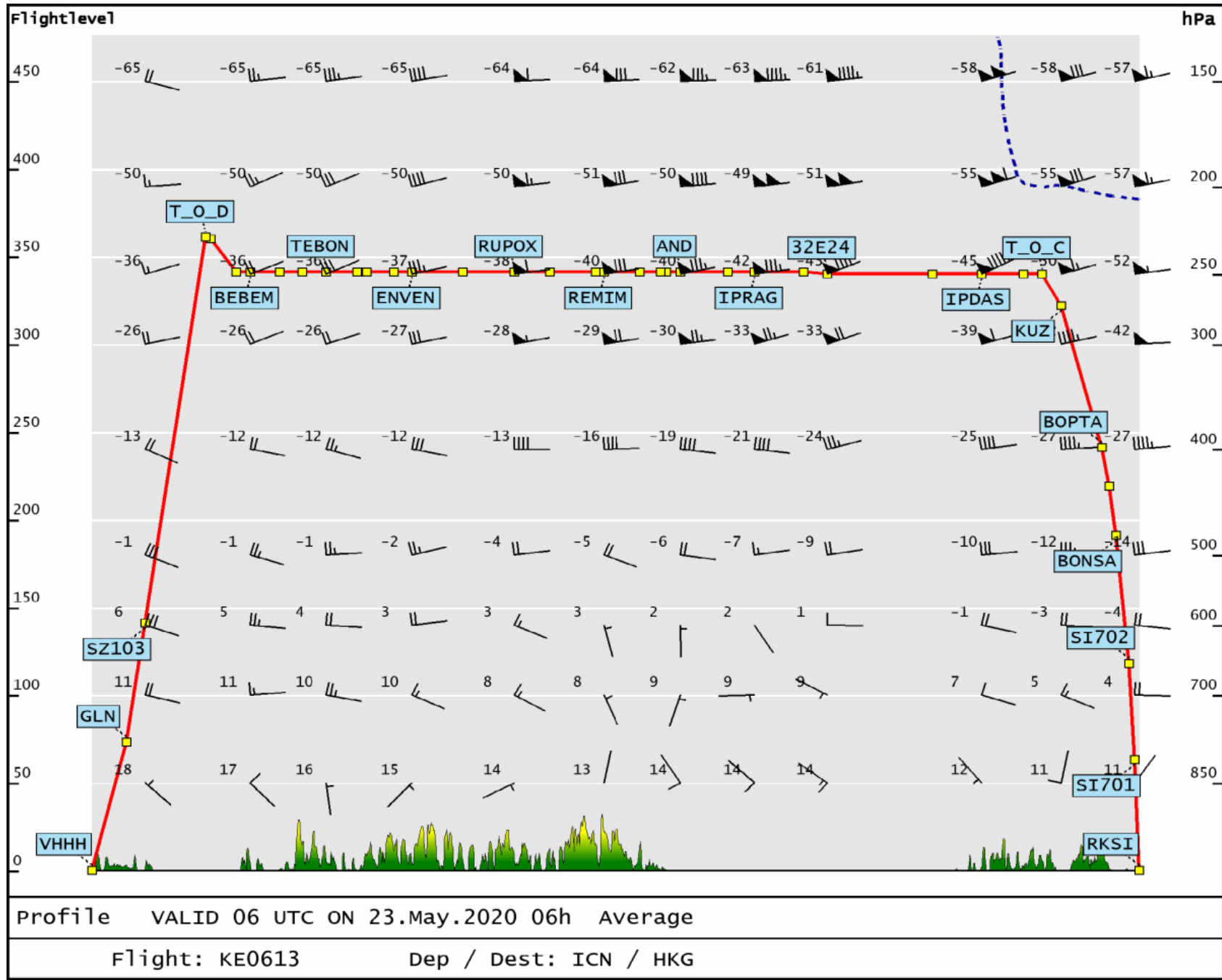
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UAD VALID 06 UTC ON 23.May.2020 06h FL 390

Flight: KE0613

Dep / Dest: ICN / HKG





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