ATTN CAPT. 538C

FLIGHT RELEASE KAL651 RKSI/VTBS ON 29/MAY/25.NONSTOP COMPUTED 0356Z

A/C REG.MK ENGINE SELCAL ROUTE PRF WX PROGS AVG WIND/TEMP UNIT 781 HL8538 GENX-1B74 EJ-HQ P01 F BRK 2900UK M012/M48 100LBS

SPEED SKD CLB-320/.85 CRZ- 50 DSC-.84/260/ APMS/P 01.8 PCNT. IFR

	FUEL	TIME	DIST NAM	PLAN AGTOW 0	5048
TRIP	0611	05.05	2358 2416	SOW 02967 RWY 0	)5310
RESERVE	0117	01.03			
ALTN/VTBU	0049	00.22	0094 0095	PLD 00789 ACL 0	1283
FINAL RES	0049	00.30	T/O Z	ZFW 03756 MZFW 0	)4250
3 PCT CONT	0019	00.11	F/T 05.05	TOF 00798 TOF 0	0798
REFILE RES	0000	00.00	ETA Z	C	05048
RQD TAKEOFF	0728	06.08	HRS UTC+070	O TOW 04554 MTOW 0	)5310
DISC	0070	00.42	ETA L	TIF 00611 TCAP 0	)5310
TANKERING	0000	00.00	RSN/ /	LDW 03943 MLDW 0	)4450
PLN TAKEOFF	0798	06.50	ACTL	PAX TIF C	0611
				CGO C	5061
TAXI	0012				
RAMP OUT	0810	06.50	ACTL		
FOD	0187	01.45	ACTL	ETD RKSI 0905Z ETA VTBS 1	410Z

2ND-\$ 320 0650 05.09

RKSI..BOPTA Z51 BEDES Y711 MUGUS Y742 SALMI Q11 TACLE B591 HCN G86 KAPLI..MADRU..SULUX..IGLEG..IKELA A1 UBL Y20 GRASO Y13 RUKSA.. EASTE..VTBS

DIST	LATITUDE	MC	FL	ETO/MSA	R/F	ОТ	WIND/COMP	SR TAS	S ZT	B/O
TO	LONGITUDE	MH	ACT	ATO/DF	ACTL			MW GS	a ACTM	ACBO/
		TC								
0064	N36 44.1	178	CLB	/041	0738	32			011	060
BOPTA	E126 37.0	175		/					00.11	0060/
		169						BOPTA		
0022	N36 23.2	174	CLB	/039	0724	40			004	014
MOXID	E126 44.0	172		/					00.15	0074/
		165						MOXID		
0015	N36 09.1	174	CLB	/039	0716	44			001	800
BEDES	E126 48.7	175		/					00.16	0082/
		165						BEDES		
0015	N35 54.2	194	CLB	/052	0708	46			002	800
ELPOS	E126 47.1	196		/					00.18	0090/

		185					ELPOS		
0004 TOC	N35 50.4 E126 46.8		340/05	2 0706	45			000 00.18	002 0092/
0020 MANGI	N35 30.2 E126 44.5	194 197	340/05	2 0701	45	29026P008	01 497 33 505	002 00.20	005 0097/
0023 DALSU	N35 07.5 E126 42.1		360/05	2 0694	46	28027 000	MANGI 01 501 34 501 DALSU	003 00.23	007 0104/
0042 NULDI	N34 25.2 E126 37.7	193 197	360/05	2 0683	47	27032M004	01 500 34 496	005 00.28	011 0115/
0010 DOTOL	N34 15.3 E126 36.6	185 193 197 185	360/04	0 0681	46	26037M008	35 493	002 00.30	002 0117/
0025 KIDOS	N33 50.5 E126 34.0	193 197	360/08	7 0675	45	26040M012	40 491	003	006 0123/
0026 REMOS	N33 26.1 E126 23.5	212	360/08	7 0668	45	26044M026	41 477	003 00.36	007 0130/
0027 PANSI	N33 00.2 E126 12.4	213	360/08	7 0661	45	26049M028	40 475	003 00.39	007 0137/
0033 DOMKO	N32 28.8 E125 59.0	213	360/08	7 0653	46	26054M029	41 473	004 00.43	008 0145/
0030 PONIK	N32 00.4 E125 47.0	214	360/01	5 0645	46	26065M033	45 469	004 00.47	008 0153/
0018 IKEDO	N31 43.2 E125 39.8	214	360/01	5 0640	46	26071M037	45 465	003 00.50	005 0158/
0012 KANKA	N31 31.9 E125 35.1	214	360/01	5 0637	46	26070M037	47 465	001 00.51	003 0161/
0067 BONSO	N30 28.7 E125 08.9	215	360/01	5 0619	46	26077M040	47 462	009 01.00	018 0179/
	N30 00.1 E124 57.2	216	360/01	5 0611	47	26092M051	40 450	004 01.04	008 0187/
/ RJJ 0067 SUBTA	N28 57.2 E124 30.6	217	FUKUOKA 360/01 /	5 0593	46	26108M066	39 437	009 01.13	018 0205/
SALMI	E124 00.0	230	380/01	0 0577	50	25121M101	37 396		
		209 219	TAIPEI 380/01 /	0 0564	50	26110M073	38 424		
	N26 47.3 E123 00.0	230	380/01	0 0547	50	26101M077	38 420		017 0251/
	N26 32.8 E122 48.5	230	380/01	0 0542	50	26094M069	38 428		
	N26 09.7 E122 30.3		380/01	0 0535	50	26088M063	SCOOP 01 497 38 434		007 0263/

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215
0040 N25 36.9 221 380 ---/015 0524 50 26079M059 04 497 005 011
DRAKE E122 04.7 226 /
                                               40 438 01.47 0274/
               215
                                               DRAKE
0029 N25 07.5 187 380 ---/015 0517 50 26073M019 04 496
FANPY E122 03.5 195 /
                                               41 477 01.51 0281/
              182
                                               FANPY
0046 N24 21.2 187 380 ---/019 0506 50 26067M014 04 496
                                                      006 011
TINHO E122 01.7 195 /
                                               41 482 01.57 0292/
               182
                                               TINHO
0033 N23 49.6 202 380 ---/151 0498 50 27062M025 06 496
                                                       004 008
TITUS E121 51.4 209 /
                                               45 471 02.01 0300/
               197
                                               TITUS
0015 N23 35.2 201 380 ---/151 0494 50 27063M018 01 496
WAGON E121 46.8 208 /
                                               45 478 02.03 0304/
               196
                                               WAGON
0011 N23 24.6 201 380 ---/151 0491 49 28060M015 03 497
                                                      001 003
JICHI E121 43.4 208 /
                                               45 482 02.04 0307/
               196
                                               JICHI
0026 N22 59.6 201 380 ---/151 0485 49 28056M012 02 497 003 006
TACLE E121 35.3 208 /
                                               45 485 02.07 0313/
               197
                                               TACLE
0016 N22 44.2 201 380 ---/111 0481 49 28052M007 01 497 002 004
DULAN E121 30.4 207 /
                                               45 490 02.09 0317/
               196
                                               DULAN
0004 N22 40.6 204 380 ---/111 0480 49 28049M008 01 497
                                                      001 001
     E121 29.0 211 /
                                               45 489 02.10 0318/
GT
               200
                                               LUDAO (TAITUNG)
0020 N22 24.9 223 380 ---/111 0475 48 28046M021 01 499 002 005
LATIS E121 15.8 228 /
                                               45 478 02.12 0323/
               218
                                               LATIS
0004 N22 21.6 224 380 ---/111 0474 48 28042M022 02 499
                                                       001 001
TUNNY E121 12.9 227 /
                                               45 477 02.13 0324/
               219
                                               TUNNY
0007 N22 16.1 223 380 ---/111 0473 48 28041M021 02 499
                                                       001 001
ORRIS E121 08.2 227 /
                                               45 478 02.14 0325/
               219
                                               ORRIS
0016 N22 03.7 223 380 ---/125 0469 48 28040M019 02 499
BUSBY E120 57.5 227 / 45 480
                                               45 480 02.16 0329/
               219
                                               BUSBY
0010 N21 55.7 223 380 ---/125 0466 48 28038M018 02 499
                                                       001 003
HCN E120 50.6 227 /
                                               45 481 02.17 0332/
               219
                                               HENGCHUN
0049 N21 44.5 261 380 ---/024 0454 48 28035M032 02 499 006 012
                                               45 467 02.23 0344/
ANDRE E119 59.5 263 /
               257
                                               ANDRE
               261 380 ---/010 0432 48 29029M025 01 499
0091 N21 22.9
                                                       012 022
RECON E118 24.5 263
                                               47 474 02.35 0366/
               257
                                               RECON
0052 N21 10.0 260 380 ---/015 0420 48 30025M019 00 499
                                                       006 012
KAPLI E117 30.0 262 /
/ VHHK FIR 256 HONG KONG
                                               47 480 02.41 0378/
                                               KAPLI
0019 N21 09.8 273 380 ---/015 0415 48 30024M020 00 499
                                                       002 005
MADRU E117 09.8 275
                                               47 479 02.43 0383/
               269
                                               MADRIJ
0110 N20 20.9 248 380 ---/024 0390 48 32023M008 01 499
                                                       014 025
SULUX E115 24.6 250 /
                                               47 491 02.57 0408/
               244
                                               SULUX
0190 N18 54.3 247 380 ---/024 0346 48 34026P003 02 499 023 044
IGLEG E112 25.7 249 /
                                               51 502 03.20 0452/
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243
0018 N18 39.7 218 380 ---/015 0343 48 36026P021 01 499 002 003
IKELA E112 14.7 220 / 49 520 / ZJSA FIR 216 SANYA IKELA 0134 N17 25.0 239 380 ---/015 0313 48 01030P020 01 499
                                                 49 520 03.22 0455/
LENKO E110 18.0 242 /
                                                 53 519 03.37 0485/
               237
                                                 LENKO
0063 N16 50.0 238 380 ---/010 0300 48 03032P027 01 499
                                                        007 013
BUNTA E109 23.7 240 /
/ VVHN FIR 236 HANOI
                                                 53 526 03.44 0498/
                                                 BUNTA
/ VVHN FIR 236 HANOI BUNTA 0029 N16 33.6 238 380 ---/059 0294 48 03035P031 00 499
BINKU E108 58.4 240
                                                 53 530 03.48 0504/
               236
                                                 BINKU
0022 N16 21.3 237 380 ---/059 0289 48 03038P034 02 499
KANGU E108 39.9 239 /
                                                 53 533 03.50 0509/
               235
0032 N16 03.2 238 380 ---/059 0283 48 03038P035 01 499
                                                        004 006
     E108 11.9 240 /
                                                 53 534 03.54 0515/
               236
                                                 DA NANG
0019 N15 57.9 255 380 ---/109 0278 48 04034P027 01 499
                                                          002 005
PATNO E107 53.1 257
                                                 53 526 03.56 0520/
               254
                                                 PATNO
0014 N15 54.2 256 380 ---/109 0276 48 04033P027 01 499 002 002
TANNA E107 39.5 257 /
                                                 53 526 03.58 0522/
               254
                                                 TANNA
0026 N15 46.7 255 380 ---/109 0270 48 04032P027 01 499
                                                        003 006
FIR E107 13.3 257 /
                                                 53 526 04.01 0528/
/ VLVT FIR
               254
                    VIENTIANE
/ VLVT FIR 254 VIENTIANE FIR 0003 N15 46.0 255 380 ---/109 0269 48 04032P027 01 499
                                                 FIR
PAPRA E107 11.0 257
                                                 53 526 04.01 0529/
               254
                                                 PAPRA
0094 N15 25.1 259 380 ---/109 0249 47 04034P028 02 500
BUTRA E105 35.8 260 /
                                                 53 528 04.12 0549/
               257 BANGKOK
0030 N15 18.1 258 380 ---/056 0243 47 05031P027 01 500 003 006
BAMBO E105 06.0 259 /
                                                 53 527 04.15 0555/
               256
                                                 BAMBO
0014 N15 14.7 257 380 ---/056 0240 47 05031P027 01 500
                                                        002 003
     E104 52.0 259
                                                 53 527 04.17 0558/
UBL
                                                 UBON (UBON RATCHAT
               256
0063 N15 09.3 266 380 ---/025 0227 47 05029P023 00 500 007 013
GRASO E103 47.2 268 /
                                                 53 523 04.24 0571/
               265
                                                 GRASO
0054 N14 52.0 253 360 ---/045 0217 42 05026P025 00 497 006 010
PAKRI E102 54.1 254 /
                                                 53 522 04.30 0581/
               252
                                                 PAKRI
0052 N14 36.0 254 360 ---/058 0206 42 06025P024 00 497
TOD E102 03.0 254
                                                 51 521 04.36 0592/
               253
                                                 TOD
0008 N14 33.9 254 DSC ---/058 0205 36 06024P027 .. ...
                                                        001 001
RUKSA E101 55.2 254 /
                                                 .. ... 04.37 0593/
               253
                                                 RUKSA
0040 N14 18.6 248 DSC ---/058 0203 18 08014P017 .. ... 005 002
EASTE E101 17.2 249 /
                                                 .. ... 04.42 0595/
               248
                                                 EASTE
0106 N13 41.2 221 DSC ----- 0187 20 25021M006 .. ...
                                                        023 016
VTBS E100 44.9 222 /
                                                 .. .. 05.05 0611/
               220
                                                 SUVARNABHUMI INTL
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ROUTE TO ALTN : VTBS..BUT..VTBU

MSA TTK DIST FL W/C TIME FUEL ALTERNATE - 1 VTBU 047 166 0094 090 P001 00.22 4900 ALTERNATE - 2 VTBD 027 327 0066 080 M002 00.17 3900 3% CONTINGENCY ERA VALIDATION ERA COC CUMD MSA TTK DIST TIME ETA VVDN N1640.4 1769 59 235 66 0.08 12 0.08 1259 E10908.8 I HEREBY RELEASE THIS FLIGHT IN FULL COMPLIANCE WITH CIVIL AVIATION LAW AND/OR COMPANY OPERATIONS MANUAL. - DISPATCHER: SUNGHA\_HONG I HEREBY PREPARE AND ARRANGE THIS FLIGHT RELEASE ACCORDING TO THE INSTRUCTION AND DATA PROVIDED BY KOREAN AIR. - AGENT: SIGN . . . . . . . . . . . . . I HEREBY ACCEPT THIS FLIGHT RELEASE WITH FULL ACKNOWLEDGEMENT. - PILOT IN COMMAND: SIGN . . . . . . . . . . . . . (FPL-KAL651-IS -B78X/H-SADE2GHIJ1J2J3J4J5M1P2RWXYZ/LB2D1G1 -RKSI0905 -N0497F340 DCT BOPTA Z51 BEDES Y711 MANGI/N0501F360 Y711 MUGUS Y742 SUBTA/N0497F380 Y742 SALMI Q11 TACLE B591 HCN G86 KAPLI DCT MADRU DCT SULUX DCT IGLEG DCT IKELA A1 UBL Y20 GRASO/N0497F360 Y13 RUKSA DCT EASTE DCT -VTBS0505 VTBU VTBD -PBN/A1B1C1D1L1O1S2T1 DAT/1FANS SUR/RSP180 260B CANMANDATE DOF/250529 REG/HL8538 EET/RJJJ0104 RCAA0120 VHHK0241 ZJSA0322 VVHN0344 VLVT0401 VTBB0412 SEL/EJHQ CODE/71C572 RMK/TCAS II EQUIPPED -E/0650 P/TBN R/UVE S/PM J/LF D/8 338 C YELLOW A/BLUE WHITE)

PLAN VALID FOR DEPARTURE UNTIL 1505Z 29/MAY/25

FL	START ISA	OF WIND AND TEN	MPERATURE SUMMAI WIND CMP TMP	RY ICN TO BKK WIND CMP TMP	WIND CMP TMP
380 360 340 320 300	-56 -56 -52 -48 -44	28024+000-47 29025+004-46 29026+008-45 30025+010-45 31025+013-43 MANGI			
400 380 360 340 320	-56 -56 -56 -52 -48	27038-005-49 27026-002-47 28027+000-46 28028+004-46 29028+005-44 DALSU	26039-010-48 27031-006-47 27032-004-47 27033-002-44 27032-002-43 NULDI	26044-012-49 26035-010-49 26037-008-46 27038-007-44 27037-006-42 DOTOL	26048-014-50 26038-012-47 26040-012-45 26042-012-44 26041-011-42 KIDOS

400 380 360 340 320	-56 -56 -56 -52 -48	26053-028-49 26042-024-47 26044-026-45 26047-028-44 26045-026-42 REMOS	26058-030-49 26046-027-47 26049-028-45 26051-028-43 26050-028-41 PANSI	26062-032-49 26051-029-48 26054-029-46 26057-030-43 26057-031-41 DOMKO	26056-030-50 26067-035-48 26065-033-46 26064-032-43 26063-034-40 PONIK
400 380 360 340 320	-56 -56 -56 -52 -48	26061-032-50 26064-034-49 26071-037-46 26068-034-43 26067-034-40 IKEDO	26064-033-51 26066-034-49 26070-037-46 26071-035-43 26070-036-40 KANKA	26073-039-52 26075-041-49 26077-040-46 26078-039-43 26081-042-39 BONSO	26085-047-53 26090-050-50 26092-051-47 26087-046-43 27082-040-39 MUGUS
400 380 360 340 320	-56 -56 -56 -52 -48	26100-059-53 26107-066-50 26108-066-46 26098-051-42 27085-041-38 SUBTA	26113-091-56 25121-101-50 26118-095-45 26108-080-40 27087-059-37 SALMI	26104-068-57 26110-073-50 26106-070-45 26101-066-40 26088-051-36 WP900	26096-075-57 26101-077-50 26097-076-45 26093-076-39 26085-066-34 MUNNA
400 380 360 340 320	-56 -56 -56 -52 -48	26089-067-56 26094-069-50 26089-068-44 26084-066-39 26077-061-34 SCOOP	26086-063-56 26088-063-50 26083-062-44 26078-061-39 26073-058-34 METRO	27084-053-55 26079-059-50 26076-058-44 26074-057-39 26069-055-34 DRAKE	27080-004-55 26073-019-50 26071-021-44 26069-022-39 26064-023-33 FANPY
400 380 360 340 320	-56 -56 -56 -52 -48	27073-004-55 26067-014-50 26065-017-44 26062-019-39 26058-019-33 TINHO	28067-017-55 27062-025-50 26058-026-44 26055-026-38 26053-026-33 TITUS	27060-016-55 27063-018-50 27057-020-44 27051-021-38 26049-022-33 WAGON	28057-013-54 28060-015-49 27054-017-44 27049-018-38 26047-020-33 JICHI
400 380 360 340 320	-56 -56 -56 -52 -48	28054-011-54 28056-012-49 27051-014-44 27046-015-38 27044-017-33 TACLE	28049-008-54 28052-007-49 28047-009-43 27042-010-38 27040-013-33 DULAN	28047-011-54 28049-008-49 28044-010-43 28040-012-38 27038-013-33 GI	28044-023-54 28046-021-48 28042-021-43 28038-021-38 27036-022-33 LATIS
400 380 360 340 320	-56 -56 -56 -52 -48	29045-019-54 28042-022-48 28039-021-43 28036-020-38 27035-021-33 TUNNY	29044-017-54 28041-021-48 28038-020-43 28036-019-38 28034-020-33 ORRIS	29044-015-54 28040-019-48 28037-018-43 28034-017-38 28033-019-33 BUSBY	29041-014-54 28038-018-48 28035-017-43 28033-016-38 28032-018-33 HCN
400 380 340 300 280	-56 -56 -52 -44 -40	29039-032-54 28035-032-48 28031-028-38 27031-030-27 27032-031-23 ANDRE	29031-025-54 29029-025-48 29027-024-37 28027-025-27 27029-028-23 RECON	30025-019-54 30025-019-48 29024-020-37 28024-022-27 28025-024-23 KAPLI	
400 380 360 340	-56 -56 -56 -52	30025-021-54 30024-020-48 30024-021-43 30024-022-37	32023-008-54 32023-008-48 31024-009-43 31025-011-37	35030+007-53 34026+003-48 34025+004-42 34023+003-37	36021+018-53 36026+021-48 35021+015-42 35016+010-37

320	-48	29024-022-32 MADRU	30025-013-32 SULUX	33019+000-32 IGLEG	32011+003-32 IKELA
400 380 340 300 280	-56 -56 -52 -44 -40	02028+021-53 01030+020-48 02021+016-37 01005+003-27 33004+000-22 LENKO	03031+028-53 03032+027-48 03025+022-37 06005+005-27 09005+004-22 BUNTA		
400 380 360 340 320	-56 -56 -56 -52 -48	03034+031-53 03035+031-48 03035+032-42 04027+026-37 05017+017-32 BINKU	03036+033-53 03038+034-48 04035+033-42 05028+028-37 05017+017-32 KANGU	04036+034-53 03038+035-48 04033+032-42 05028+028-36 05018+018-31 DAN	04036+029-53 04034+027-48 04031+026-42 05027+024-37 06018+017-31 PATNO
400 380 360 340 320	-56 -56 -56 -52 -48	04035+028-53 04033+027-48 04030+025-42 05027+024-37 06019+018-31 TANNA	04035+028-53 04032+027-48 04030+025-42 05027+024-37 06020+019-31 PAPRA	04037+029-53 04034+028-47 05032+028-42 05030+027-37 06024+023-31 BUTRA	04032+027-53 05031+027-47 05031+028-42 06031+029-36 06028+027-31 BAMBO
400 380 360 340 320	-56 -56 -56 -52 -48	04031+026-53 05031+027-47 05031+028-42 06031+029-36 06029+028-31 UBL	05030+023-53 05029+023-47 05029+024-42 06029+025-36 06029+026-31 GRASO	05028+026-53 05026+024-47 05026+025-42 05026+025-36 06028+028-31 PAKRI	

END OF JEPPESEN DATAPLAN REQUEST NO. 3434