

Operations Manual Bulletin Attachment
Consecutive Conditional Altitude Waypoints Map Anomaly

Table A							
Navigation Data Base vs. Vendor Reference Table							
Nav. ID	Vendor	Nav. ID	Vendor	Nav. ID	Vendor	Nav. ID	Vendor*
AA7	J	BA1	J	CI4	J	ET2	J
AC1	J	BB2	S	CI5	J	ET3	J
AC3	J	BE0	J	CJ1	J	ET4	J
AC4	J	BE3	J	CM2	J	ET6	J
AE1	S	BE4	J	CM3	J	EZ1	S
AE2	S	BE6	J	CO1	J	EZ2	S
AE3	S	BE7	J	CP1	J	FA1	J
AF4	S	BE8	J	CP4	J	FA2	J
AH3	J	BE9	J	CP9	J	FI1	J
AH6	J	BI1	J	CV1	S	FS1	J
AI4	J	BI6	J	CX4	J	FX1	J
AJ1	J	BI7	J	CZ5	J	GA5	S
AM1	J	BK1	J	CZ6	J	GB1	J
AM6	J	BK1	J	DL1	J	GB2	J
AN6	A	BO1	J	DL2	J	GD1	J
AR1	J	BO4	J	DL3	J	GF1	J
AR5	J	BR1	J	DL3	J	GF2	J
AT1	J	BR2	J	DL4	J	GF5	J
AT2	J	BY1	R	DL5	J	GG1	J
AT4	J	BY2	R	DP1	J	GS1	J
AV1	J	BY3	R	DP5	J	HE4	J
AW1	J	BY4	R	DP8	J	HP5	J
AW2	J	BY6	R	EE1	J	HV2	S
AY1	J	CA2	J	EK2	S	HV5	S
AY8	J	CA4	J	ER1	J	HV6	S
AZ8	S	CB2	J	ET1	J	HY6	S
AZ8	S	CB2	J	ET1	J	HY6	S

*J = Jeppesen (Table B1) S = Swissair (Table B2) R = Racal (Table B3)

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Navigation Data Base vs. Vendor Reference Table							
Nav. ID	Vendor	Nav. ID	Vendor	Nav. ID	Vendor	Nav. ID	Vendor*
IB1	S	LA2	J	MS5	J	PT4	R
IB3	S	LA6	J	MS6	J	PT5	R
IL5	J	LH4	S	MT1	J	PT6	R
IL6	J	LH5	S	MU1	J	QF1	J
JD7	J	LO1	J	MX1	J	QF4	J
JD9	J	LO6	J	MX4	J	QN2	J
JG4	J	LU1	S	NG6	J	QN3	J
JK1	S	LU3	S	NH1	J	QQ2	J
JK3	S	LU4	S	NH2	J	RA1	J
JL1	J	LU5	S	NH4	J	RG1	J
JL2	J	LU6	S	NH6	J	RG2	J
JL4	J	LU7	S	NS1	J	RS6	J
JL6	J	LY2	J	NS2	J	SA4	J
KE2	J	LY3	J	NS3	J	SA6	J
KE4	J	LY7	J	NU1	J	SE1	J
KF1	J	MA6	J	NW1	J	SI1	J
KF2	J	MD0	J	NW4	J	SK4	S
KF3	J	MD1	J	OZ1	J	SK5	S
KF4	J	MD2	J	OZ2	J	SK6	S
KL4	S	MD3	J	OZ4	J	SN7	S
KL5	S	MH1	S	PA1	S	SQ4	J
KL7	S	MH4	J	PL1	J	SR4	S
KT1	J	MJ1	J	PL2	J	SR5	S
KT2	J	MK1	J	PR4	J	ST1	J
KT6	J	MP2	S	PT1	J	SU6	J
KU6	S	MP5	S	PT2	J	SV5	J
LA1	J	MS1	J	PT3	J	TA1	J
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Nav. ID	Vendor	Nav. ID	Vendor	Nav. ID	Vendor	Nav. ID	Vendor*
TA5	J	UK3	R	WE1	J		
TE4	J	UK6	S	WO2	J		
TE6	J	UN1	S	XG1	J		
TE7	J	UN2	S	XO2	S		
TG5	S	UN5	S	XO5	J		
TK2	J	UP1	J	XY1	S		
TQ2	S	UP3	J	YK1	J		
TQ3	S	UP5	J	YN1	J		
TR1	J	UP6	J	YX1	J		
TR2	J	US5	J	ZB1	R		
TR3	J	US6	J	ZB2	R		
TS1	J	UX1	J	ZB3	R		
TS2	J	UX2	J	ZB4	R		
TW1	J	UX3	J	ZO1	J		
TW2	J	VE1	J				
TW3	J	VE2	S				
TW4	J	VO1	S				
TZ1	J	VO3	S				
TZ2	J	VP1	S				
TZ3	J	VR1	J				
TZ4	J	VS4	S				
UA1	J	VZ1	J				
UA2	J	VZ2	J				
UA4	J	VZ4	J				
UC1	J	VZ5	J				
UD1	J	VZ6	J				
*J = Jeppesen (Table B1) S = Swissair (Table B2) R = Racal (Table B3)							

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Table B1			
Jeppesen Navigation Data Base - Standard Instrument Departures			
ICAO ID	Airport	Departure	Runway
EDFH	Hahn, Germany	RUWE1E	RW03
EHAM	Amsterdam,Schipol, Netherlands	EO01L	RW01L
EHAM	Amsterdam,Schipol, Netherlands	EO09L	RW09L
EHAM	Amsterdam,Schipol, Netherlands	EO27L	RW27L
ENBO	Bodo, Norway	GLOM2B	RW26
ENBO	Bodo, Norway	STOB1B	RW26
ENDU	Bardufoss, Norway	BDF2	RW11
ENDU	Bardufoss, Norway	LAVN2A	RW11
ENDU	Bardufoss, Norway	TULD2A	RW11
ENZV	Stavanger/Sola, Norway	BANK1D	RW29
ENZV	Stavanger/Sola, Norway	DOGI1D	RW11
ENZV	Stavanger/Sola, Norway	DOLF1D	RW29
ENZV	Stavanger/Sola, Norway	FUND1D	RW29
ENZV	Stavanger/Sola, Norway	GRAM1D	RW11
ENZV	Stavanger/Sola, Norway	LUCK1D	RW29
ENZV	Stavanger/Sola, Norway	MADY1D	RW11
ENZV	Stavanger/Sola, Norway	OKLA1D	RW11
ENZV	Stavanger/Sola, Norway	SIRD1D	RW11
ENZV	Stavanger/Sola, Norway	STON1D	RW29
ESNN	Sundsvall-Harnosand, Sweden	LUE1C	RW34
ESNN	Sundsvall-Harnosand, Sweden	STEW2C	RW34
FACT	Cape Town, South Africa	OKTE2B	RW19
FACT	Cape Town, South Africa	PARI2B	RW19
GCFV	Fuerteventura, Canary Is	KORA1R	RW19
GCFV	Fuerteventura, Canary Is	LPC2R	RW19
GCFV	Fuerteventura, Canary Is	LT1R	RW19
GCFV	Fuerteventura, Canary Is	SAMA1R	RW19
GCFV	Fuerteventura, Canary Is	TFN1R	RW19

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Table B1			
Jeppesen Navigation Data Base - Standard Instrument Departures			
ICAO ID	Airport	Departure	Runway
GCFV	Fuerteventura, Canary Is	TFS2R	RW19
GCFV	Fuerteventura, Canary Is	VAST1R	RW19
KBZN	Boseman/Gallatin, MT	BZN365	RW30
KBZN	Boseman/Gallatin, MT	BZN86S	RW30
KBZN	Boseman/Gallatin, MT	BZN86W	RW30
KCGZ	Casa-Grande, AZ	UCZKJ1	RW05
KHLN	Helena, MT	HLN2	RW05
KHLN	Helena, MT	HLN2	RW09
KINW	Winslow, AZ	HLN1	RW29
KLAX	Los Angeles, CA	BEVAN1	ALL
KMSO	Missoula, MT	MSOEAS	RW29
KPHX	Phoenix/Sky Harbor, AZ	MISSY2	RW26B
KSJC	San Jose, CA	SUNOL5	RW12
KSTS	Santa Rosa/Sonoma Co, CA	STS5	RW01
KSTS	Santa Rosa/Sonoma Co, CA	STS5	RW14
KSTS	Santa Rosa/Sonoma Co, CA	STS5	RW19
KSTS	Santa Rosa/Sonoma Co, CA	STS5	RW32
LEAS	Asturias, Spain	ARPO1B	RW11
LEAS	Asturias, Spain	LURI1B	RW11
LEAS	Asturias, Spain	MUSI1B	RW11
LEAS	Asturias, Spain	RATP1B	RW11
LEIB	Ibza, Spain	MHN1E	RW24
LEIB	Ibza, Spain	MJV1E	RW24
LEPA	Palma de Mallorca, Spain	MEBU1A	RW24
LEPA	Palma de Mallorca, Spain	MHN1A	RW24
LEPA	Palma de Mallorca, Spain	MJV1B	RW06
LEPA	Palma de Mallorca, Spain	OSGA1A	RW24
LFMI	Istres/Le Tube, France	LUC6D	RW15

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Table B1			
Jeppesen Navigation Data Base - Standard Instrument Departures			
ICAO ID	Airport	Departure	Runway
LGAT	Athens, Greece	FALC1F	RW15
LGAT	Athens, Greece	KOR1F	RW15
LGAT	Athens, Greece	KRS1F	RW15
LGAT	Athens, Greece	TNG1F	RW15
LGAT	Athens, Greece	VIL1F	RW15
LGKL	Kalamata, Greece	KLM1V	RW17
LGKL	Kalamata, Greece	KLM1Y	RW17
LGKP	Karpathos, Greece	KRC1A	RW30
LGKP	Karpathos, Greece	KRC1B	RW12
LGKV	Kavala/Megas Alexandros, Greece	ALX3A	RW05
LGKV	Kavala/Megas Alexandros, Greece	ALX3B	RW23
LGKV	Kavala/Megas Alexandros, Greece	LMO3A	RW05
LGKV	Kavala/Megas Alexandros, Greece	LMO3B	RW23
LGKV	Kavala/Megas Alexandros, Greece	PERE3A	RW05
LGKV	Kavala/Megas Alexandros, Greece	RODO1A	RW05
LGKV	Kavala/Megas Alexandros, Greece	RODO1B	RW23
LGMK	Mikonos, Greece	RIPL1A	RW34
LGMK	Mikonos, Greece	RIPL1B	RW16
LGMT	Mitilini, Greece	LSV1A	RW33
LGRX	Araxos, Greece	ALAK1M	RW36
LGRX	Araxos, Greece	ARGU1M	RW36
LGRX	Araxos, Greece	IXON1M	RW36
LGRX	Araxos, Greece	KESA1M	RW36
LGRX	Araxos, Greece	KOR1M	RW36
LGRX	Araxos, Greece	KRK1M	RW36
LGRX	Araxos, Greece	TRL1M	RW36
LGSR	Santorini, Greece	ASTI1E	RW16
LGSR	Santorini, Greece	ATLA1B	RW34

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Table B1			
Jeppesen Navigation Data Base - Standard Instrument Departures			
ICAO ID	Airport	Departure	Runway
LGSR	Santorini, Greece	ATLA1C	RW16
LGSR	Santorini, Greece	MIL1E	RW34
LGSR	Santorini, Greece	MIL1F	RW34
LGSR	Santorini, Greece	MIL1G	RW16
LGSR	Santorini, Greece	MIL1H	RW16
LGTG	Tanagra, Greece	AGH1C	RW28
LGTG	Tanagra, Greece	AGH1D	RW10
LGTG	Tanagra, Greece	ATH1C	RW28
LGTG	Tanagra, Greece	ATH1D	RW10
LGTG	Tanagra, Greece	IXON1C	RW28
LGTG	Tanagra, Greece	IXON1D	RW10
LGTG	Tanagra, Greece	OLID1C	RW28
LGTG	Tanagra, Greece	OLID1D	RW10
LGTG	Tanagra, Greece	SKL1F	RW28
LGTG	Tanagra, Greece	SKL1G	RW10
LGTS	Thessaloniki/Macedonia, Greece	ARNA1E	RW28
LGTS	Thessaloniki/Macedonia, Greece	FSK1E	RW28
LGTS	Thessaloniki/Macedonia, Greece	LAMB1E	RW28
LGTS	Thessaloniki/Macedonia, Greece	LOPO1E	RW28
LGTS	Thessaloniki/Macedonia, Greece	SKL1E	RW28
LGTS	Thessaloniki/Macedonia, Greece	TSL1F	RW28
LIBC	Crotone, Italy	CDC5A	RW35
LIBC	Crotone, Italy	CDC5B	RW17
LIMP	Parma, Italy	PAR5V	RW02
LIPZ	Venezia/Tessera, Italy	CHI5H	RW22
LIPZ	Venezia/Tessera, Italy	RON5H	RW22
LIPZ	Venezia/Tessera, Italy	ROTA5H	RW22
LIRQ	Florence, Italy	PIS5A	RW23

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Table B1			
Jeppesen Navigation Data Base - Standard Instrument Departures			
ICAO ID	Airport	Departure	Runway
LSGC	Les Eplatures, Switzerland	FRI1B	RW24
LSGC	Les Eplatures, Switzerland	HOC1A	RW24
LSGC	Les Eplatures, Switzerland	HOC1B	RW24
LSGC	Les Eplatures, Switzerland	SPR1B	RW24
LSZG	Grenchen, Switzerland	SHU2T	RW25
LSZG	Grenchen, Switzerland	WIL2T	RW25
MGGT	Guatemala/La Aurora, Guatemala	SJOB	RW01
MGGT	Guatemala/La Aurora, Guatemala	PALEN	RW01
MKJP	Kingston/Norman Manley, Jamaica	MLY1	RW12
MUCU	Santiago de Cuba/Antonio Maceo, Cuba	CAOBA2	RW09
NFNA	Nausori, Fiji	ALFA	RW10
NFNA	Nausori, Fiji	BRAVO	RW10
NFNA	Nausori, Fiji	BRAVO	RW28
NFNA	Nausori, Fiji	CHARLI	RW10
NSFA	Apia/Faleolo, Samoa	ALFA	RW26
NTAA	Tahiti, Tahiti	EMIR1A	RW04
NTAA	Tahiti, Tahiti	KAIN1A	RW04
NTAA	Tahiti, Tahiti	METU1A	RW04
OIAW	Ahwaz, Iran	GABK1B	RW30
OIAW	Ahwaz, Iran	GABK1H	RW12
OIAW	Ahwaz, Iran	MIS1B	RW30
OIAW	Ahwaz, Iran	MIS1H	RW12
OIBB	Bushehr, Iran	KUGV1A	RW31
OIBB	Bushehr, Iran	KUGV1B	RW13
OIBB	Bushehr, Iran	KUGV1C	RW31
OICC	Kermanshah, iran	RULI1D	RW11
OIGG	Rasht, Iran	RALG1A	RW27
OIGG	Rasht, Iran	RALG1B	RW09

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Table B1			
Jeppesen Navigation Data Base - Standard Instrument Departures			
ICAO ID	Airport	Departure	Runway
OIGG	Rasht, Iran	RART1A	RW27
OIGG	Rasht, Iran	RART1B	RW09
OIKB	Bandar Abbass, Iran	TAVN2A	RW03
OIKK	Kerman, Iran	ALGU2B	RW34
OIKK	Kerman, Iran	ALGU2D	RW34
OIKK	Kerman, Iran	ALGU2E	RW34
OIKK	Kerman, Iran	ALGU3A	RW34
OIKK	Kerman, Iran	ALGU3C	RW16
OIKK	Kerman, Iran	ALKE2C	RW34
OIKK	Kerman, Iran	ALKE3A	RW34
OIKK	Kerman, Iran	ALKE3B	RW16
OIKK	Kerman, Iran	ALKU2D	RW34
OIKK	Kerman, Iran	ALKU2E	RW16
OIKK	Kerman, Iran	ALKU3A	RW34
OIKK	Kerman, Iran	ALKU3B	RW16
OIKK	Kerman, Iran	ALKU3C	RW16
OIKK	Kerman, Iran	ALME2D	RW34
OIKK	Kerman, Iran	ALME3A	RW34
OIKK	Kerman, Iran	ALME3C	RW16
OIKK	Kerman, Iran	ALMI2A	RW34
OIKK	Kerman, Iran	ALMI2B	RW16
OIKK	Kerman, Iran	ALMI2C	RW16
OIKK	Kerman, Iran	ALMI2D	RW34
OIKK	Kerman, Iran	ALMO1A	RW34
OIKK	Kerman, Iran	ALMO2B	RW34
OIKK	Kerman, Iran	ALMO2C	RW16
OIKK	Kerman, Iran	ALMO2D	RW34
OIKK	Kerman, Iran	ALMO2E	RW34

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Table B1			
Jeppesen Navigation Data Base - Standard Instrument Departures			
ICAO ID	Airport	Departure	Runway
OIMM	Mashhad, Iran	METK2A	RW13
OIMM	Mashhad, Iran	METK2B	RW31
OIMM	Mashhad, Iran	METK2C	RW31
OIMM	Mashhad, Iran	MIDM1A	RW13
OIMM	Mashhad, Iran	MIDM1B	RW31
OIMM	Mashhad, Iran	NOTS2A	RW13
OIMM	Mashhad, Iran	NOTS2B	RW13
OIMM	Mashhad, Iran	NOTS2C	RW31
OIMM	Mashhad, Iran	RAMI2A	RW13
OIMM	Mashhad, Iran	RAMI2B	RW31
OISS	Shiraz, Iran	KISE1B	RW11
OITR	Uromiyeh, Iran	BONA1B	RW21
OITR	Uromiyeh, Iran	ZAJ1B	RW21
OITT	Tabriz, Iran	RUDA1B	RW12
OITT	Tabriz, Iran	RUDA1D	RW12
OIZH	Zaheadan, Iran	DANO2B	RW17
OLBA	Beirut, Lebanon	KAD1C	RW18
OLBA	Beirut, Lebanon	KAD1C	RW21
RJCH	Hakodate, Japan	HWE2R	RW12
RJCN	Nakashibetsu, Japan	NSE2R	RW26
RJFE	Fukue, Japan	FUER1	RW21
RJFE	Fukue, Japan	JB2	RW03
RJFE	Fukue, Japan	OLE2	RW03
RJFY	Kanoya, Japan	EASTRE	RW08
RJFY	Kanoya, Japan	WESTRE	RW26
RJKA	Amami, Japan	AME1R	RW03
RJKA	Amami, Japan	AME1R	RW21
RJOB	Okayama, Japan	OKC2	RW07

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Table B1			
Jeppesen Navigation Data Base - Standard Instrument Departures			
ICAO ID	Airport	Departure	Runway
RJOB	Okayama, Japan	OYE2R	RW07
RJOB	Okayama, Japan	WASYU1	RW07
RJOC	Izumo, Japan	OIE2	RW07
RJOC	Izumo, Japan	TRE4	RW07
RJOC	Izumo, Japan	XZE1R	RW07
RJOC	Izumo, Japan	XZE3E	RW07
RJOW	Iwami, Japan	IME1R	RW29
RJSA	Aomori, Japan	MRE1R	RW06
RJSA	Aomori, Japan	MRE1R	RW24
RJSF	Fukushima, Japan	GTC1	RW19
RJSF	Fukushima, Japan	SDE1	RW19
RJSF	Fukushima, Japan	YTE1	RW19
RJSY	Shonai, Japan	YSE1R	RW27
RJTH	Hachiojima, Japan	HCE1R	RW25
RJTH	Hachiojima, Japan	HCE2W	RW25
RJTO	Oshima, Japan	MJ1	RW21
RJTO	Oshima, Japan	SPENS2	RW03
RKJY	Yeosu, Korea	GOSB1A	RW17
RKJY	Yeosu, Korea	NIKE1A	RW17
ROAH	Naha, Japan	NHC2SR	RW18
RPMD	Davao/Francisco Bangoy, Phillipines	SID1B	RW23
RPMD	Davao/Francisco Bangoy, Phillipines	SID2	RW23
RPMD	Davao/Francisco Bangoy, Phillipines	SID3	RW23
RPMD	Davao/Francisco Bangoy, Phillipines	SID4	RW23
RPMZ	Zamboanga, Phillipines	SID1	RW09
RPMZ	Zamboanga, Phillipines	SID1	RW27
RPMZ	Zamboanga, Phillipines	SID2	RW09
RPMZ	Zamboanga, Phillipines	SID2	RW27

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Jeppesen Navigation Data Base - Standard Instrument Departures			
ICAO ID	Airport	Departure	Runway
RPMZ	Zamboanga, Phillipines	SID7	RW09
RPMZ	Zamboanga, Phillipines	SID7	RW27
RPVM	Lapu-Lapu/Mactan, Phillipines	SID15	RW04
RPVM	Lapu-Lapu/Mactan, Phillipines	SID15A	RW04
RPVM	Lapu-Lapu/Mactan, Phillipines	SID16	RW04
SCFA	Antofagasta, Chile	ANCLA2	RW18
SCFA	Antofagasta, Chile	ANCLA3	RW19
SCFA	Antofagasta, Chile	COLOSB	RW18
SCFA	Antofagasta, Chile	COLOSC	RW19
SCFA	Antofagasta, Chile	MOREK1	RW18
SCFA	Antofagasta, Chile	MOREK2	RW19
SCIE	Concepcion/Carriel, Chile	CORNLA	RW20
SCSE	La Serena/La Florida, Chile	LILEN1	RW29
SVCS	Charallave/Oscar Machado Zuoloaga, Venezuela	3NOL10	RW10
ZYTL	Dalian, China	D15T	RW28

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Table B1		
Jeppesen Navigation Data Base - Approaches/Missed Approaches		
ICAO ID	Airport	Approach
CYDN	Dauphin, Manitoba, Canada	VOR14
CYXE	Saskatoon, Sask., Canada	VOR33
CYYB	North Bay, Ontario, Canada	VOR18
ENAT	Alta, Norway	ILS12
ENBO	Bodo, Norway	ILS08
ENKB	Kristiansund/Kvernberget, Norway	VOR25
FADN	Durban/Louis Botha, South Africa	VOR23
FYWH	Windhoek/Lughawe, Namibia	VOR26
GCCR	Arrecife/Lanzarote, Canary Is.	ILS04
KAHN	Athens/Ben Epps, GA	VOR02
KALW	Walla Walla, WA	VOR02
KBKE	Baker, OR	VOR12
KBLH	Blythe, CA	VOR26
KBOI	Boise, ID	VOR10R
KBOI	Boise, ID	ILS10R
KBPI	Big Piney/Marbleton, WY	VOR31
KCEC	Crescent City, CA	VOR11
KCEC	Crescent City, CA	ILS11
KCEC	Crescent City, CA	VOR11
KCMA	Camarillo, CA	VOR26
KCOE	Coeur D'alene, ID	VOR01
KCOE	Coeur D'alene, ID	ILS05
KDLF	Del Rio, TX	VOR13C
KDLF	Del Rio, TX	VOR31C
KDRO	Durango/La Plata Co., CO	VOR02
KDRO	Durango/La Plata Co., CO	ILS02
KEEO	Meeker, CO	RNV03
KFLG	Flagstaff, Puliam, AZ	VOR21

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Table B1		
Jeppesen Navigation Data Base - Approaches/Missed Approaches		
ICAO ID	Airport	Approach
KGFK	Grand Forks, ND	VOR17R
KGFK	Grand Forks, ND	VOR35L
KHVR	Havre City-Co, MT	VOR07
KHYS	Hays, KS	VOR16
KHYS	Hays, KS	VOR34
KHYS	Hays, KS	VOR16
KHYS	Hays, KS	VOR34
KIGM	Kingman, AZ	VOR21
KJAC	Jackson Hole, WY	ILS18
KLMT	Klamath Falls, OR	VOR32
KLMT	Klamath Falls, OR	ILS32
KNGP	Corpus Christi, TX	VOR13R
KNQX	Key West, FL	VOR07
KONA	Winona Muni/Max Conrad, MN	VOR29
KOTH	North Bend Muni, OR	VOR04
KPMD	Palmdale, CA	VOR25
KPMD	Palmdale, CA	ILS25
KPNE	North Philadelphia, PA	VOR24
KPUC	Price/Carbon Co, UT	VOR36
KRWL	Rawlins Muni, WY	VOR22
KSBM	Sheboygan Co, WI	VOR03
KSBY	Salisbury/Wicomico Co., MD	ILS32
KSBY	Salisbury/Wicomico Co., MD	VOR14
KSBY	Salisbury/Wicomico Co., MD	VOR32
KSVC	Silver City/Grant Co, NM	LOC26
KSVN	Savannah/Hunter, GA	VOR28
KTMA	Tifton, GA	VOR27
KTMA	Tifton, GA	VOR33

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Table B1		
Jeppesen Navigation Data Base - Approaches/Missed Approaches		
ICAO ID	Airport	Approach
KTRM	Palm Springs Thermal, CA	VOR30
KTVF	Thief River Falls, MN	VOR31
KTWF	Twin Falls/Sun Valley, ID	VOR07
LEBL	Barcelona, Spain	VOR02
LEBL	Barcelona, Spain	ILS07
LGKO	Marathon/Kotroni, Greece	VOR15
LGKO	Marathon/Kotroni, Greece	VOR33
LIPE	Bologna/Borgo Panigale, Italy	VOR12
LIPE	Bologna/Borgo Panigale, Italy	ILS12
LTAQ	Samsun, Turkey	VOR21
MDBH	Barahona, Dominican Republic	VOR12
MDBH	Barahona, Dominican Republic	VOR30
MDPP	Puerto Plata, Dominican Republic	VOR26
MDSO	Santo Domingo/De Las Americas, Dominican Republic	VOR17
MDSO	Santo Domingo/De Las Americas, Dominican Republic	VOR35
MHTG	Tegucigalpa/Toncontin, Honduras	VOR01
MPDA	David/Enrique Malek, Panama	VOR04
MPTO	Panama/Tocumen, Panama	VOR03L
MUCU	Santiago de Cuba/Antonio Maceo, Cuba	ILS09
MUCU	Santiago de Cuba/Antonio Maceo, Cuba	LOC09
NCRG	Avarua/Rarotonga, Cook Is.	ILS08
NCRG	Avarua/Rarotonga, Cook Is.	ILS26
NSFA	Faleolo, Samoa	ILS08
NZNR	Napier, New Zealand	VOR16
OEBH	Bisha, Saudi Arabia	ILS18
OEDR	Dhahran, Saudi Arabia	VOR34L
OEDR	Dhahran, Saudi Arabia	ILS34L

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Table B1		
Jeppesen Navigation Data Base - Approaches/Missed Approaches		
ICAO ID	Airport	Approach
OIBJ	Jam Tohid, Iran	VOR11
OIBJ	Jam Tohid, Iran	ILS11
OIFM	Esfahan, Iran	VOR26L
OIFM	Esfahan, Iran	VOR26R
PABI	Delta Junction, AK	VOR18
PAMC	McGrath, AK	VOR16
PAYA	Yakutat, AK	VOR11
PAYA	Yakutat, AK	VOR29
PHTO	Hilo, Hawaii	ILS26
RJBD	Nanki-Shirahama, Japan	VOR15
RJBD	Nanki-Shirahama, Japan	LOC15
RJCB	Obhiro, Japan	ILS35
RJCH	Hakodate, Japan	VOR12
RJCH	Hakodate, Japan	ILS12
RJCH	Hakodate, Japan	LOC12
RJCM	Memambetsu, Japan	ILS18
RJDC	Yamaguchi-Ubi/Honshu Is., Japan	VOR07
RJDT	Tsushima, Japan	LOC32
RJDT	Tsushima, Japan	VOR32
RJFK	Kagoshima, Japan	VOR34
RJFK	Kagoshima, Japan	ILS34
RJKB	Okierabu, Japan	VOR22
RJKN	Tokunoshima Is., Japan	VOR01
RJNT	Toyama, Japan	LOC20
RJOB	Okayama, Japan	ILS07
RJOM	Matsuyama, Japan	ILS14
RJOR	Tottori, Japan	ILS10
RJOS	Tokushima, Japan	VOR29

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Table B1		
Jeppesen Navigation Data Base - Approaches/Missed Approaches		
ICAO ID	Airport	Approach
RJSF	Fukushima, Japan	ILS01
RJSF	Fukushima, Japan	VOR01
RJSF	Fukushima, Japan	VOR19
RJSN	Nigata, Japan	VOR10
RJSN	Nigata, Japan	VOR28
RJSN	Nigata, Japan	ILS28
RJSY	Shonai, Japan	VOR27
RJSY	Shonai, Japan	VOR09
RKPK	Kimhae, Korea	VOR36
ROMY	Miyako, Japan	ILS22
ROMY	Miyako, Japan	VOR04
ROMY	Miyako, Japan	VOR22
RORY	Yoron, Japan	VOR14
RORY	Yoron, Japan	VOR32
RPLL	Manila, Phillipines	VOR06
RPLL	Manila, Phillipines	ILS06
RPMD	Davao/Francisco Bangoy, Phillipines	VOR23
RPMD	Davao/Francisco Bangoy, Phillipines	VOR05
RPVA	Tacloban/Daniel Z. Romualdez, Phillipines	VOR36
RPVB	Bacolod Negros Occidental, Phillipines	VOR04
SBFL	Florianopolis/Hercilioluz, Brazil	VOR32
SBUP	Castilho/Urubupunga, Brazil	VOR29
SLVR	Viru Viru, Bolivia	ILS33
SPIM	Lima-Callao, Peru	VOR33
TGPY	Point Salines, GranaVORa	VOR10
VAGO	Goa, India	VOR08
VOMM	Madras, India	VOR12
VOMM	Madras, India	VOR30

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Table B1		
Jeppesen Navigation Data Base - Approaches/Missed Approaches		
ICAO ID	Airport	Approach
VTBU	Rayong/Utapao, Thailand	VOR18
VTSB	Surat Thani, Thailand	VOR22
VTUW	Nakon Phanom, Thailand	VOR15
WAAU	Kendari/Wolter Monginsidi, Indonesia	VOR26
WAMM	Manado/Sam Ratulangi, India	ILS36
WAPP	Ambon/Patimura, Indonesia	ILS04
WRLL	Balikpapan/Sepinggan, Indonesia	ILS25
YMAY	Albury, Australia	VOR07
ZGNN	Nanning/Wuxu, China	VOR23

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Table B2			
Swissair Navigation Data Base - Standard Instrument Departures			
Origin Airport	Airport Name	FMC-CDU Departure	FMC-CDU Runway
EDFH	Hahn, Germany	RUWE1E	RW03
GCFV	Fuerteventura, Canary Is	KORA1R	RW19
GCFV	Fuerteventura, Canary Is	LPC1R	RW19
GCFV	Fuerteventura, Canary Is	LPC2R	RW19
GCFV	Fuerteventura, Canary Is	LT1R	RW19
GCFV	Fuerteventura, Canary Is	SAMA1R	RW19
GCFV	Fuerteventura, Canary Is	TFN1R	RW19
GCFV	Fuerteventura, Canary Is	TFS2R	RW19
GCFV	Fuerteventura, Canary Is	VAST1R	RW19
HKJK	Nairobi/Jomo Kenyatta, Kenya	LADANC	RW06
KHLN	Helena, MT	HLN2	RW05
KHLN	Helena, MT	HLN2	RW09
KSJC	San Jose, CA	ALTAM6	RW12
KSJC	San Jose, CA	SUNOL5	RW12
LEAS	Asturias, Spain	ARPO1A	RW29
LEAS	Asturias, Spain	ARPO1B	RW11
LEAS	Asturias, Spain	LURI1A	RW29
LEAS	Asturias, Spain	LURI1B	RW11
LEAS	Asturias, Spain	MUSI1A	RW29
LEAS	Asturias, Spain	MUSI1B	RW11
LEAS	Asturias, Spain	RATP1A	RW29
LEAS	Asturias, Spain	RATP1B	RW11
LEIB	Ibza, Spain	EO24	RW24
LEIB	Ibza, Spain	MHN1E	RW24
LEIB	Ibza, Spain	MJV1E	RW24
LEPA	Palma de Mallorca, Spain	MEBU1A	RW24
LEPA	Palma de Mallorca, Spain	MHN1A	RW24

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Table B2			
Swissair Navigation Data Base - Standard Instrument Departures			
Origin Airport	Airport Name	FMC-CDU Departure	FMC-CDU Runway
LEPA	Palma de Mallorca, Spain	MJV1B	RW06
LEPA	Palma de Mallorca, Spain	OSGA1A	RW24
LGAT	Athens, Greece	KEA1D	RW33
LGAT	Athens, Greece	KRS1D	RW33
LGAT	Athens, Greece	TNG1D	RW33
LGAT	Athens, Greece	VILI1F	RW15
LGSK	Skiathos, Greece	AGH1A	RW20
LGSK	Skiathos, Greece	AGH1B	RW02
LGSK	Skiathos, Greece	KORS1A	RW20
LGSK	Skiathos, Greece	KORS1B	RW02
LGSK	Skiathos, Greece	TNG1A	RW20
LGSK	Skiathos, Greece	TNG1B	RW02
LGSK	Skiathos, Greece	TSL1A	RW20
LGSK	Skiathos, Greece	TSL1B	RW02
LGTG	Tanagra, Greece	AGH1C	RW28
LGTG	Tanagra, Greece	AGH1D	RW10
LGTG	Tanagra, Greece	ATH1C	RW28
LGTG	Tanagra, Greece	ATH1D	RW10
LGTG	Tanagra, Greece	IXON1C	RW28
LGTG	Tanagra, Greece	IXON1D	RW10
LGTG	Tanagra, Greece	OLID1C	RW28
LGTG	Tanagra, Greece	OLID1D	RW10
LGTG	Tanagra, Greece	SKL1F	RW28
LGTG	Tanagra, Greece	SKL1G	RW10
LGTS	Thessaloniki/Makedonia, Greece	EO28	RW28
LGTS	Thessaloniki/Makedonia, Greece	EO34	RW34
LGTS	Thessaloniki/Makedonia, Greece	TSL1F	RW28
LIBC	Crotone, Italy	CDC5A	RW35

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Table B2			
Swissair Navigation Data Base - Standard Instrument Departures			
Origin Airport	Airport Name	FMC-CDU Departure	FMC-CDU Runway
LIBC	Crotone, Italy	CDC5B	RW17
LIPZ	Venezia/Tessera, Italy	CHI5H	RW22
LIPZ	Venezia/Tessera, Italy	RON5H	RW22
LIPZ	Venezia/Tessera, Italy	ROTA5H	RW22
LIRQ	Florence, Italy	PIS5A	RW23
LLBG	Tel Aviv/D. Ben Gurion, Israel	IRM2E	RW26
LLBG	Tel Aviv/D. Ben Gurion, Israel	IRM2F	RW30
LLBG	Tel Aviv/D. Ben Gurion, Israel	NAT3E	RW26
LLBG	Tel Aviv/D. Ben Gurion, Israel	SALA2E	RW26
LLBG	Tel Aviv/D. Ben Gurion, Israel	SALA2F	RW30
LLBG	Tel Aviv/D. Ben Gurion, Israel	SOLI3E	RW26
LLBG	Tel Aviv/D. Ben Gurion, Israel	TALM2E	RW26
MGGT	Guatemala/La Aurora, Guatemala	SJOB	RW01
MKJP	Kingston/Norman Manley, Jamaica	ENEKA3	RW30
MKJP	Kingston/Norman Manley, Jamaica	LETUM3	RW30
MKJP	Kingston/Norman Manley, Jamaica	NORAN3	RW30
MKJP	Kingston/Norman Manley, Jamaica	OSTER3	RW30
MKJP	Kingston/Norman Manley, Jamaica	OZARK3	RW30
MKJP	Kingston/Norman Manley, Jamaica	TIGON1	RW30
MUCU	Santiago de Cuba/Antonio Maceo, Cuba	CAOBA2	RW09
MUCU	Santiago de Cuba/Antonio Maceo, Cuba	SANTO3	RW09

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Table B2			
Swissair Navigation Data Base - Standard Instrument Departures			
Origin Airport	Airport Name	FMC-CDU Departure	FMC-CDU Runway
MUCU	Santiago de Cuba/Antonio Maceo, Cuba	SANTO3	RW27
NSFA	Apia/Faleolo, Samoa	ALFA	RW08
NSFA	Apia/Faleolo, Samoa	BRAVO	RW08
NSFA	Apia/Faleolo, Samoa	SALA	RW08
NSFA	Apia/Faleolo, Samoa	TELE	RW08
NSFA	Apia/Faleolo, Samoa	VASA	RW08
OIBB	Bushehr, Iran	KUGV1A	RW31
OIBB	Bushehr, Iran	KUGV1B	RW13
OIBB	Bushehr, Iran	KUGV1C	RW31
OIBB	Bushehr, Iran	KUGV1D	RW13
OICC	Kermanshah, iran	RULI1D	RW11
OIFM	Esfahan, Iran	LABT1A	RW26
OIFM	Esfahan, Iran	LADA1A	RW26
OIFM	Esfahan, Iran	LADA2C	RW26
OIFM	Esfahan, Iran	LADA2D	RW08
OIFM	Esfahan, Iran	LADL1A	RW26
OIFM	Esfahan, Iran	LADL2C	RW26
OIFM	Esfahan, Iran	LADL2D	RW08
OIFM	Esfahan, Iran	LARB1A	RW26
OIGG	Rasht, Iran	RALG1A	RW27
OIGG	Rasht, Iran	RALG1B	RW09
OIGG	Rasht, Iran	RART1A	RW27
OIGG	Rasht, Iran	RART1B	RW09
OIKB	Bandar Abbass, Iran	MOBO1B	RW21
OIKB	Bandar Abbass, Iran	MOBO2C	RW03
OIKB	Bandar Abbass, Iran	TAVN2A	RW03
OIKB	Bandar Abbass, Iran	TAVN2E	RW03

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Table B2			
Swissair Navigation Data Base - Standard Instrument Departures			
Origin Airport	Airport Name	FMC-CDU Departure	FMC-CDU Runway
OIKK	Kerman, Iran	ALGU2B	RW34
OIKK	Kerman, Iran	ALGU2D	RW34
OIKK	Kerman, Iran	ALGU2E	RW34
OIKK	Kerman, Iran	ALGU2F	RW16
OIKK	Kerman, Iran	ALGU3A	RW34
OIKK	Kerman, Iran	ALGU3C	RW16
OIKK	Kerman, Iran	ALKE2C	RW34
OIKK	Kerman, Iran	ALKE2D	RW16
OIKK	Kerman, Iran	ALKE3A	RW34
OIKK	Kerman, Iran	ALKE3B	RW16
OIKK	Kerman, Iran	ALKU2D	RW34
OIKK	Kerman, Iran	ALKU2E	RW16
OIKK	Kerman, Iran	ALKU2F	RW16
OIKK	Kerman, Iran	ALKU3A	RW34
OIKK	Kerman, Iran	ALKU3B	RW16
OIKK	Kerman, Iran	ALKU3C	RW16
OIKK	Kerman, Iran	ALME2D	RW34
OIKK	Kerman, Iran	ALME2F	RW16
OIKK	Kerman, Iran	ALME3A	RW34
OIKK	Kerman, Iran	ALME3C	RW16
OIKK	Kerman, Iran	ALMI2A	RW34
OIKK	Kerman, Iran	ALMI2B	RW16
OIKK	Kerman, Iran	ALMI2C	RW16
OIKK	Kerman, Iran	ALMI2D	RW34
OIKK	Kerman, Iran	ALMI2E	RW16
OIKK	Kerman, Iran	ALMI2F	RW16
OIKK	Kerman, Iran	ALMO1A	RW34
OIKK	Kerman, Iran	ALMO2B	RW34

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Table B2			
Swissair Navigation Data Base - Standard Instrument Departures			
Origin Airport	Airport Name	FMC-CDU Departure	FMC-CDU Runway
OIKK	Kerman, Iran	ALMO2C	RW16
OIKK	Kerman, Iran	ALMO2D	RW34
OIKK	Kerman, Iran	ALMO2E	RW34
OIKK	Kerman, Iran	ALMO2F	RW16
OIMM	Mashhad, Iran	METK2A	RW13
OIMM	Mashhad, Iran	METK2B	RW31
OIMM	Mashhad, Iran	METK2C	RW31
OIMM	Mashhad, Iran	MIDM1A	RW13
OIMM	Mashhad, Iran	MIDM1B	RW31
OIMM	Mashhad, Iran	NOTS2A	RW13
OIMM	Mashhad, Iran	NOTS2B	RW13
OIMM	Mashhad, Iran	NOTS2C	RW31
OIMM	Mashhad, Iran	RAMI2A	RW13
OIMM	Mashhad, Iran	RAMI2B	RW31
OITR	Uromiyeh, Iran	ZAJ1B	RW21
OITT	Tabriz, Iran	RUDA1B	RW12
OITT	Tabriz, Iran	RUDA1D	RW12
OIZH	Zaheadan, Iran	DANO2B	RW17
OIYY	Yazd, Iran	BOMI1D	RW13
OIYY	Yazd, Iran	BONE1D	RW13
OIYY	Yazd, Iran	BONI1D	RW13
OIYY	Yazd, Iran	BONO1D	RW13
OIZH	Zahedan, Iran	DANO2B	RW17
OLBA	Beirut, Lebanon	KAD1C	RW18
OLBA	Beirut, Lebanon	KAD1C	RW21
OLBA	Beirut, Lebanon	KAD1D	RW03
OLBA	Beirut, Lebanon	KAD1D	RW36
ROAH	Naha, Japan	NHC2SR	RW18

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Table B2			
Swissair Navigation Data Base - Standard Instrument Departures			
Origin Airport	Airport Name	FMC-CDU Departure	FMC-CDU Runway
RPVB	Bacolod Negros Occidental, Philippines	SID 2	RW22
RPVM	Lapu-Lapu/Mactan, Phillipines	SID15	RW04
RPVM	Lapu-Lapu/Mactan, Phillipines	SID15A	RW04
RPVM	Lapu-Lapu/Mactan, Phillipines	SID16	RW04
SCIE	Concepcion/Carriel, Chile	CO4TCO	RW20
SCIE	Concepcion/Carriel, Chile	CO4VLD	RW20

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Table B2		
Swissair Navigation Data Base - Approaches/Missed Approaches		
Destination Airport	Airport Name	Approach
EGPB	Sumburgh, UK	ILS27
ENBR	Fergen/Flesland, Norway	ILS35
FCBB	Brazzaville/Maya-Maya, Congo	ILS06
FMCH	Moroni/Hahaia, Comores	ILS02
GCRR	Arrecife/Lanzarote, Canary Is.	ILS04
HAAB	Addis Ababa/Bole, Ethiopia	ILS25
HAAB	Addis Ababa/Bole, Ethiopia	VOR25
HADR	Dire Dawa/Abba Tenna Dejazmatch Yilma, Ethopia	VOR15
HESH	Sharm-El-Shiekh, Egypt	ILS04
KMKC	Kansas City/Downtown, KS	ILS03
KPMD	Palmdale, CA	ILS25
LEAM	Almeria, Spain	NDB08
LEBL	Barcelona, Spain	VOR02
LEBL	Barcelona, Spain	ILS07
LEBL	Barcelona, Spain	ILS25
LFLC	Clermont-Ferrand/Aulnat, France	ILS26
LGKO	Marathon/Kotroni, Greece	VOR15
LGKO	Marathon/Kotroni, Greece	VOR33
LIPE	Bologna/Borgo Panigale, Italy	ILS12
LIRZ	Perugia, Italy	VOR01
LPLA	Lajes-Terceira, Is, Portugal	ILS15
LTCG	Trabzon, Turkey	ILS11
MUCU	Santiago de Cuba/Antonio Maceo, Cuba	ILS09
NWWW	Noumea/La Tontouta, New Caledonia	ILS11
OEDR	Dhahran, Saudi Arabia	ILS34L
OIBJ	Jam Tohid, Iran	VOR11

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Table B2		
Swissair Navigation Data Base - Approaches/Missed Approaches		
Destination Airport	Airport Name	Approach
OIBJ	Jam Tohid, Iran	ILS11
OINR	Ramsar, Iran	NDB31
PAYA	Yakutat, AK	VOR02
RJCH	Hakodate, Japan	ILS12
RJCH	Hakodate, Japan	LOC12
RJFK	Kagoshima, Japan	ILS34
RJNK	Kanazawa/Komatsu, Japan	ILS06
RJNN	Najoya, Japan	VOR34
RJNN	Najoya, Japan	ILS34
RJSA	Aomori, Japan	ILS24
RJSN	Nigata, Japan	ILS28
RJSS	Sendai, Japan	ILS27
RKPK	Kimhae, Korea	ILS36
RKPK	Kimhae, Korea	LOC36
ROAH	Naha, Japan	VOR18
RPLL	Manila/Ninoy Aquino, Phillipines	VOR06
RPVB	Bacolod Negros Occidental, Phil- lipines	VOR04
VOMM	Madras, India	VOR25
VTUW	Nakon Phanom, Thailand	VOR15
WAPP	Ambon/Patimura, Indonesia	ILS04

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Table B3			
Racal Navigation Data Base - Standard Instrument Departures			
Origin Airport	Airport Name	FMC-CDU Departure	FMC-CDU Runway
ESNN	Sundsvall-Harnosand, Sweden	LUE1C	RW34
FACT	Cape Town, South Africa	OKTE2B	RW19
FACT	Cape Town, South Africa	PARI2B	RW19
GCFV	Fuerteventura, Canary Is	KORA1R	RW19
GCFV	Fuerteventura, Canary Is	LPC2R	RW19
GCFV	Fuerteventura, Canary Is	LT1R	RW19
GCFV	Fuerteventura, Canary Is	SAMA1R	RW19
GCFV	Fuerteventura, Canary Is	TFN1R	RW19
GCFV	Fuerteventura, Canary Is	TFS2R	RW19
GCFV	Fuerteventura, Canary Is	VAST1R	RW19
LEIB	Ibza, Spain	MHN1E	RW24
LEIB	Ibza, Spain	MJV1E	RW24
LEPA	Palma de Mallorca, Spain	MEBU1A	RW24
LEPA	Palma de Mallorca, Spain	MHN1A	RW24
LEPA	Palma de Mallorca, Spain	MJV1B	RW06
LEPA	Palma de Mallorca, Spain	OSGA1A	RW24
LGMT	Mitilini, Greece	LSV1A	RW33
LIMP	Parma, Italy	PAR5V	RW02
LIMP	Parma, Italy	PAR5Y	RW20
MGGT	Guatemala/La Aurora, Guatemala	PALEN	RW01
MKJP	Kingston/Norman Manley, Jamaica	ENEKA3	RW30
MKJP	Kingston/Norman Manley, Jamaica	MLY1	RW12
MKJP	Kingston/Norman Manley, Jamaica	NORAN3	RW30
MKJP	Kingston/Norman Manley, Jamaica	TIGON1	RW30

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Table B3			
Racal Navigation Data Base - Standard Instrument Departures			
Origin Airport	Airport Name	FMC-CDU Departure	FMC-CDU Runway
MUCU	Santiago de Cuba/Antonio Maceo, Cuba	CAOBA2	RW09
MUCU	Santiago de Cuba/Antonio Maceo, Cuba	SANTO3	RW09
MUCU	Santiago de Cuba/Antonio Maceo, Cuba	SANTO3	RW27
OLBA	Beirut, Lebanon	KAD1C	RW18
OLBA	Beirut, Lebanon	KAD1C	RW21

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Table B3		
Racal Navigation Data Base - Approaches/Missed Approaches		
Destination Airport	Airport Name	Approach
DTTX	Sfax/El Maou, Tunisia	VOR15
DTTX	Sfax/El Maou, Tunisia	VOR33
EGPE	Inverness, UK	VOR06
EGPE	Inverness, UK	VOR24
ENBO	Bodo, Norway	ILS08
GCCR	Arrecife/Lanzarote, Canary Is.	VOR04
HEAX	Alexandria, Egypt	VOR04
HEAX	Alexandria, Egypt	VOR36
KDRO	Durango/La Plata Co., CO	ILS02
LIPE	Bologna/Borgo Panigale, Italy	VOR12
LTCG	Trabzon, Turkey	VOR11
MDPP	Puerto Plata, Dominican Republic	VOR26
MDSO	Santo Domingo/De Las Americas, Dominican Republic	VOR35
NSFA	Faleolo, Samoa	ILS08
NWWW	Noumea/La Tontouta, New Caledonia	ILS11
OEDR	Dhahran, Saudi Arabia	ILS34L
RJCH	Hakodate, Japan	ILS12
RJOM	Matsuyama, Japan	ILS14
RPLL	Manila, Phillipines	ILS06
SLVR	Viru Viru, Bolivia	ILS33
SPIM	Lima-Callao, Peru	VOR33
TFFF	Forte-de-France/Le Lamentin Martinique, France	VOR27
WMKL	Pulau/Langkawi, Malaysia	VOR03

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