

NAVAIDS FOR THE EASTERN HEMISPHERE

(INCLUDES AUSTRALIA, ASIA, HAWAII AND THE FAR EAST)

NAVEAST2.ZIP

For use with FS4, FS5 and ATP.

NOTE: Nav aids shown with "?" are not known and are fictitious. Use LOTUS WYSIWYG if possible.

ICAO/IATA

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YSBK

YSBK

YSCN

YCOOB

YFST

YGCR

YHOX

YJRY

YMND

YMIG

YCNK

YPEC

YSRI

YSFS

YSCO

YSGT

YSSY

YSSY

YSSY

YSSY

YTRE

YTHK

YWVA

YWBN

YWLM

YWOL

YWOL

YBAS-IAS

YAYE-AYE

YPDN-IDN

YPGV-GV

YGTE-GTE

YHOO-YHO

YMGD-MGD

YNGU-NGU

YTNK-YNK

YPTN-PTN

YPAD-IAD

ARS

BOR

YCDU-CDU
YCBP-CBP
YLEC-LEC
YMPA-MPA
YOOM-MKB
YMTG-MTG

MTP
OOD

YPAG-PAG
YPLC-PLC
YREN-REN
YWHA-WHA
YPWE-WE
YDPO-DPO
YMHB-IHB
YMLT-ILT
YMAV-IAV
YCRG-CRG
CWS
YMES-IES
ELW
IEN
FTH
FLI
YFLI-FLI
YKII-KII
LVT
MCO
MNG
YMML-IMW
YMML-IMW
YMIA-MIA
LVG
NYA
WON
YWYY-WYY
YWE

YABA-ABA
YARG-ARG
BIU
YBWX-BWX
YBRM-EBRM
CAG
YCAR-CAR
YCUN-CUN
YCIN-CIN
YDBY--DBY
YESP-ESP

YFRT-FRT
YGEL-GEL
JNB
YPAG-KG
YPAK-KA
YPKU-KU
YKLM-LM
YNWN-NWN
YNSM-NSM
YPBO-PBO
YPEA-PEA
YPPH-IPH
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ANA
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Sheet1

MAT
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COUNTRY

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PLEASE GIVE ME INFO ON MISSING DATA TO UPDATE THIS FILE!

Show corrections and additions in WordPerfect or in any format, upload it with an E-Mail and I will incorporate these changes in the next revised file. Thanks!

IDEAS?

ENJOY!

Compiled by Alfred Grech, North York, Ontario

	CITY	VOR
** AUSTRALIA **		=====
BANKSTOWN		120.9
BANKSTOWN		120.9
BATHURST		113.8
CAMDEN		
CANBERRA		116.7
COORANBONG		
FORSTER/WAL ISL		
GLOUCESTER		
HOXTON PARK		
JERRYS PLAINS		
MAITLAND		114.6
MITTAGONG		
NEWCASTLE		
NEWCASTLE		
RICHMOND RAAF BASE		
SCHOFIELDS		
SCONE		
SINGLETON		113.9
SYDNEY		115.4
SYDNEY		115.4
SYDNEY		115.4
SYDNEY A/C CARRIER		115.35
TAREE		
THE OAKS		
WARNERVALE		
WEDDERBURN		
WILLIAMTOWN RAAF		113.3
WOLLONGONG		
WOLLONGONG		
ALICE SPRINGS		115.9
AYERS ROCK		113.05
DARWIN RAAF		112.3
GOVE		114.1
GROOTE EYLANDT		113.1
HOOKER CREEK		113.2
MANINGRIDA		113.3
NGUKURR		
TENNANT CREEK		112.9
TINDAL RAAF		112.3
ADELAIDE		116.4
ARDROSSAN		115.8

Sheet1

BORDERTOWN	112.7
CEDUNA	113.15
COOBER PEDY	
LEIGH CREEK	117.8
MINNIPA	
MOOMBA	113.35
MOUNT GAMBIER	117
MOUNT HOPE	117.9
ODNADATTA	113.4
PORT AUGUSTA	
PORT LINCOLN	113.45
RENMARK	
WHYALLA	113.55
WOOMERA	113.6
DEVONPORT	116.3
HOBART	112.7
LAUNCESTON	112.6
AVALON	116.6
CORRYONG	113.95
COWES	117.6
EAST SALE	113.5
EILDON WEIR	112.3
ESSENDON	111.9
FENTONS HILL	115.3
FLI	112.1
FLINDERS ISL	113.85
KING ISLAND	113.75
LAVERTON	112
MALLACOOTA	116.4
MANGALORE	112.1
MELBOURNE	113
MELBOURNE	114.1
MILDURA	112.5
MT LIVINGSTONE	117.2
NATYA	112.8
WONTHAGGI	115.9
WYNYARD	115.8
YARROWEE	113.2
ALBANY	113.05
ARGYLE	113.9
BALLIDU	114.3
BARROW ISLAND	
BROOME	113.1
CAIGUNA	112.5
CARNARVON	113
CUNDERDIN	113.15
CURTIN	114.3
DERBY	113.2
ESPERANCE	114.2

Sheet1

FORREST	113.25
GERALDTON	113.9
JURIEN BAY	112
KALGOOLIE	114.1
KARRATHA	117.3
KUNUNURRA	116.5
LEARMONTH	112.4
NEWMAN	117.2
NORSEMAN	113.3
PARABURDOO	116.9
PEARCE RAAF	112.8
PERTH Intl	113.7
PERTH Intl	113.7
PINGALLY	113.35
PORT HEDLAND	114.1
ROTTNEST ISLAND	
WITTENOOM	113.4
*PACIFIC ISLANDS *	=====
HAWAII Hilo Lyman	
KAUAI Lihue	115.40
KAUAI Mana	115.40
KAULA	
LANAI	117.70
MACAU Haw	115.25
MAUI HANA	
OAHU Honolulu	114.80
OAHU Lymans Field	112.05
OAHU Pearl Harb	
* JAPAN & HK *	=====
HK Cheung Chau	112.3
HK Kai Tak	115.50
HK Kai Tak	115.50
HK Tathong Point	115.5
MATSUMOTO	117.60
OSAKA Int'l	113.90
TOKYO	
TOKYO Haneda	
TOKYO Int'l	110.90
TOKYO Narita	
TOKYO New Jap	111.10
* TAHITI *	=====
ANAA	
APATAKI	
ARATIKA	
BORA BORA	
FAKARAVA	
HUAHINE	112.70
MAKEMO	
MANIHI	

Sheet1

MATAIVA	
MAUPITI	
MOOREA	
RAIATEA Tahaa	
RANGIROA	112.30
TAHITI	112.90
TAHITI	112.90
TAKAPOTO	
TETIAROA	
TUPAI	
* TAIWAN *	=====
CHIA-YI	111.8
CHING CHUAN KNG	112.8
CHIN-MEN	109.2
GREEN ISLAND	116.9
HENG-CHUN	113.7
HUA-LIEN	114.1
KAOHSIUNG Intl	109.6
MAKUNG	114.7
PENG-HU ISLAND	114.7
TAICHUNG	114.9
TAINAN	115.4
TAIPEI Ch Kai Shek	114.5
TAIPEI Ch Kai Shek	114.5
TAIPEI Ch Kai Shek	114.5
TAIPEI Sung-Shan	114.3
TAIPEI Sung-Shan	114.3
TAITUNG	113.8

AU
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Sheet1

TW
VI
WA

Please leave me a message on CRS or FLIGHT 642, TORONTO, Canada
or USENET alfredgrech@canrem.com 1:229/15 in Toronto, Canada

0

NOT FOR REAL LIFE AVIATION!

NDB	RWY-ILS	EL	LGT	TRUE-COORDS-FS
=====				
AUSTRALIA				
	416 11C/29C		30 3666	
	416 11R/29L		30 3630	
	383			
	281 06/24		230 4831	
			102 2871	
	419 05/23		13 5062	
			420 2310	
			135 3594	
			285 4752	
	224 05/23		76 3782	
			1840 3960	
			213 3620	
			10 2904	
	347 28-110.70		69 7039	
			76 4029	
	209 11/29		748 4633	
	290 11/29		151 2871	
			23 13075	
			23 13075	
			23 8346	
			23 13075	
	371 04/22		36 4963	
			879 2904	
			23 3102	
			846 3630	
	365 12/30		33 7946	
	239 16/34		33 6029	
	239 08/26		33 4455	
	335 12-109.90			S23.48 E133.54
	233			S25.11 E130.58
	344 29-109.70			S12.25 E130.53
	380			S12.16 E136.49
	407			S13.58 E136.27
	398			S18.20 E130.38
	401			S12.03 E134.14
	233			S14.43 E134.44
	272			S19.38 E134.11
	356			S14.31 E132.22
	236 23-109.70			S34.56 E138.31
	398			S34.25 E137.53

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251		S36.23 E140.44
293		S32.08 E133.42
341		S29.02 E134.43
287		S30.36 E138.25
200		S32.50 E135.08
227		S28.05 E140.12
266		S37.44 E140.47
353		S34.08 E135.20
308		S27.34 E135.26
212		S32.30 E137.43
389		S34.36 E135.52
200		S34.12 E130.40
371		S33.03 E134.23
248		S31.08 E136.49
281		S41.10 E146.26
362	12-109.90	S42.50 E147.30
230	32-109.50	S41.33 E147.13
224	18-109.50	S38.02 E144.28
386		S36.09 E147.52
275		S38.31 E145.13
350	22-109.50	S38.06 E147.10
		S37.13 E145.50
	108.8	S37.44 E144.55
		S37.30 E144.48
		S40.06 E148.01
296		S40.05 E147.58
332		
		S37.52 E144.45
		S37.36 E149.43
		S36.53 E145.12
362	26-109.90	S37.39 E144.50
362	27-109.30	S37.39 E144.50
272		S34.14 E142.05
227		S37.09 E147.33
		S34.58 E143.14
383		S38.28 E145.37
302		S41.00 E145.44
389		S37.44 E143.45
240	-	S34.56 E117.48
	-	S16.38 E128.27
389	VOR	S30.35 E116.46
206	-	S20.52 E115.24
320	-	S17.56 E122.14
	VOR	S32.15 E125.29
323	-	S24.53 E113.4
293	-	S31.37 E117.13
350	-	S17.35 E123.49
332	-	S17.22 E123.39
326	-	S23.41 E121.49

Sheet1

268	-	S30.50 E128.06
359	-	S28.48 E114.42
	VOR	S30.19 E115.03
287	-	S30.47 E121.27
404	-	S20.42 E116.46
221	-	S15.46 E128.42
396	-	S22.14 E114.05
233	-	S23.25 S119.48
347	-	S32.12 E121.45
278	-	S23.10 E117.44
340	-	S31.40 E116.00
329	21-109.50	S31.56 E115.58
329	24-109.90	S31.56 E115.58
	VOR	S32.32 E118.04
260	-	S20.22 E118.37
317	-	S32.00 E115.32
365	VOR	S22.13 E118.21

===== PACIFIC =====
 08/26
 17/35

	1309
32-108.00	10
	1309
08L-109.50	30
15-112.00	39
08	10

===== *JAP & HK*

	360	
405	31-109.90	N22.15 E114.16
405	13-111.90	
	280	
387	01/19	2155
211	32L-110.10	49

N35.33 E139.53

12

N35.43 E139.07

32 139

===== *TAHITI* =====

332	08/26	7	4900 N62511-E56676
		3	2300
	20/02	3	3300
384	29/11	13	4900
	23/05	3	3500
345	07/25	9	4900
383	11/29	3	3800
284	05/23	3	3900

Sheet1

		6	3100
	07/25	10	3800
337	30/12	10	3800
372	07/25	3	4600
358	09/27	10	6800
393	04/22	7	11200
337	22/04	7	11200
349	07/25	10	3000
		6	2500
	08/26	10	3500

=====	*TAIWAN*	=====	=====	=====
	36-109.90	84	N23.28	E120.23
305	-		N24.16	E120.36
345	-		N24.25	E118.20
300	-		N22.40	E121.28
415	-		N21.55	E120.50
380	21-110.30	52	N24.01	E121.36
330	09L-108.30	31	N22.34	E120.20
290	20-109.10	103	N23.34	E119.37
290	-		N23.33	E119.37
370	18/36	369	N24.10	E120.38
235	36R-110.10	63	N22.57	E120.12
295	05L-116.10	107	N25.04	E121.13
295	23R-109.30	107	N25.04	E121.13
295	06-110.70	107	N25.04	E121.13
325	10-108.90	18	N25.04	E121.32
325	28-109.95	18	N25.04	E121.32
430	04/22	138	N22.45	E121.05

NOTES

- Australia
- Hawaii
- Japan
- New South Wales Australia
- North Territories Australia
- Pacific
- Queensland Australia
- South Australia
- Tahiti
- Tasmania Australia

Sheet1

Taiwan (Formosa)
Victoria Australia
West Australia

Alfred Grech

	COM	ATIS
11423-E16545	132.80	120.9
11423-E16545	132.80	120.9
11354-E16447	120.10	125.1
11823-E16648	126.00	
12259-E16950	126.70	
12289-E16758	121.60	
11421-E16497	118.10	
12014-E16396	124.80	
11979-E166631	126.70	
11167-E16413	124.60	
11933-E16584	126.70	
11833-E16712	126	
11547-E16447	135.50	135
11505-E16487	135.50	
12219-E16344	118.80	
12002-E16522	124.80	
11429-E16611		127.6
11429-E16611		127.6
11429-E16611		127.6
11429-E16611		127.6
12395-E16939	126.70	
11328-E16406	121.10	
11745-E16650	126.00	
11302-E16510	124.60	
11962-E16762	118.30	133
11138-E16524	126.70	
11138-E16524	126.70	
	123	118.6
		127.7
	133.1	118.9
		125
		122.2
		118.1
		123.4
		122.6
		122.1
	119.7	118.3
	120.5	120.4

Sheet1

222	
	122.1
	122
121.2	
	125.9
	119.5
	121.8
	123.9
	125.9
	124.3
	123.9
	122
	120.7
118.10	124.3
118.70	118.6
120.10	118.1
	119.4
118.30	118.3
	126.5
120.50	132.7
120.50	132.7
122.10	120.9
122.60	118.8
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	118.3
	122.4
	123.9
	122.1
	120.7
	122.1
	122.1
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118.3 118.1
120.5 123.8
120.5 123.8

119.9 128.5
122.4

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13643-E60275 126.40

13162-E61318
21500-E5965
13162-E61318
13371-E60930 118.10 127.90
12404-E61803 126.40
13392-E60914
=====

14000-E50000 151.56
151.56

18170-E32090 128.80
13979-E16275 128.60

18201-E32787

18375-E32940
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63204-E56856
63466-E54592

63291-E54817
62654-E57426
63772-E56794

63513-E54423
62850-E55182
63314-E54659
63715-E56086
62809-E55220
62809-E55220
63555-E57001

63584-E54566

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