AD ELEV 15 AERODROME CHART - Page 1 20 21 29S 148 57 06E **HAMILTON ISLAND, QLD (YBHM)**

1 DEC 2022

CTAF+AFRU (AH) FIA (AH) BN CEN 135.5 Bearings are Magnetic Elevations in FEET AMSL **AWIS ATIS TWR** 127.85 124.75 128.35 118,7 148 57 00E 148 58 00E 148 56 00E 20 21 00S 620 20 21 00S **HAMILTON ISLAND DENT** ISLAND ELEV 15 20 22 00S 20 22 00S -Scale 1:30,000 **METRES** 200 200 600 148 56 00E 148 57 00E 148 58 00E

Changes: THR 14 ELEV.





AD ELEV 15 AERODROME CHART - Page 2 20 21 29S 148 57 06E **HAMILTON ISLAND, QLD (YBHM)**

30 NOV 2023

AWIS	ATIS	TWR	CTAF+AFRU (AH)	FIA (AH)	Bearings are Magnetic
124.75	128.35	118.7	127.85	BN CEN 135.5	Elevations in FEET AMSL

	AERODROME LIGHTING
RWY	TAXIWAY: BLUE EDGE TWY A, B ONLY RL: MAN (PN)**, SDBY (60 SEC), : PTBL FIXED WING ACFT ONLY (EMERG ONLY, 60 MIN PN, CTC ARO: 0414 594 592)
14 ¹³⁵ 315 32	PAPI BOTH SIDES 3.0° 47FT MIRL (PN)** PAPI BOTH SIDES 3.0° 48FT MIRL (PN)**

NOTES

* 1. RWY GROOVED FULL WIDTH.

** 2. MAN SWITCH BY AD OPR.

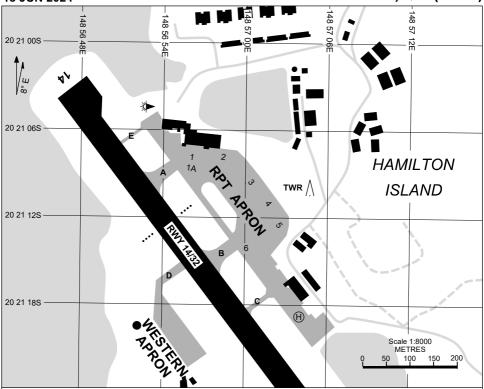
3. FIA FREQ 135.5 AVBL CIRCUIT AREA.

4. AWIS REQUIRES 2 SEC TRANSMIT PULSES TO ACTIVATE.

airservices

13 JUN 2024

HAMILTON ISLAND, QLD (YBHM)



DADKING	POSITION IN	
PARKING	PUSITION IN	FURWAIIUM

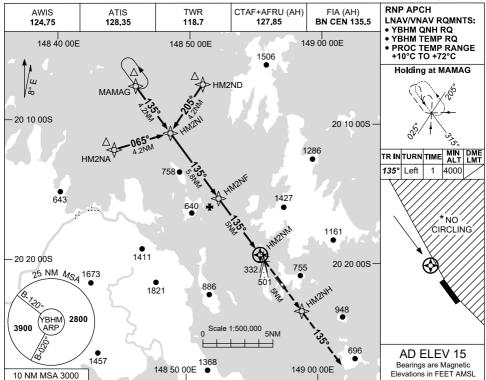
STAND	CO-ORDINATES	ELEV (ft)	CAPACITY	HYDRANT FUEL	DOCKING SYSTEM
1 1A 2 3 4 5	20 21 07.91S 148 56 56.11E 20 21 08.58S 148 56 56.07E 20 21 07.93S 148 56 58.41E 20 21 09.55S 148 57 00.45E 20 21 11.10S 148 57 01.69E 20 21 12.53S 148 57 02.43E 20 21 14.04S 148 57 00.13E	15 15 15 15 15 15 15	A20N/B38M A20N/B38M A20N/B38M A20N/B38M A20N/B38M A20N/B38M GLF5	NIL NIL NIL NIL NIL NIL NIL	MARSHALLER MARSHALLER MARSHALLER MARSHALLER MARSHALLER MARSHALLER MARSHALLER
1					

Changes: NEW CHART. BHMAP01-179



15 JUN 2023

HAMILTON ISLAND, QLD (YBHM)



NM TO NEX	T WPT	HM2NI	4	3	2	1	HM2NF	4	3	2	1	0.5	0.2	HM2NM
ALT (2.9° APC	H PATH)	4000	3450	3140	2830	2530	2220	1910	1600	1300	990	830	740	
											N			ROACH:
	IAF		IF			FAF		MAP	t		MAHF	TRACI	K DCT T	O HM2NH, RACK 135°.
		HM	/2NI		H	IM2NF		HM2N	IM		HM2NH			O 2800FT.
4000		2.9												
HM2NA MAMA	Ġ	000		135° 🛌	_	2220)					135° —	~	
HM2NI)			2200	2		35°	_		. —	TC	H 50FT		
						ľ	MDA	-,-,	ЛАРt · · · ·		TH	IR 14 EI	LEV 14	
NM TO HM2NM	15	1	0.8			5		0	Ź		5			

CATEGORY	Α	В	С	D	
LNAV/VNAV		740 (72	26-4.3)		,
LNAV		830 (8	15-4.8)		
CIRCLING*	1040 (1	1025-2.4)	1140 (1125-4.0)	1490 (1475-5.0)	
ALTERNATE	(1525	-4.4)	(1625-6.0)	(1975-7.0)	

NOTES

1. MAX IAS:
INITIAL: 210KT.

* 2. NO CIRCLING EAST OF RWY 14/32.

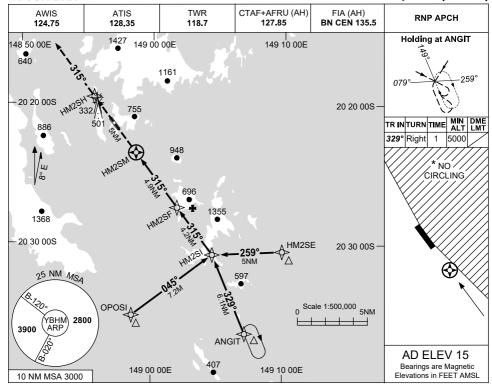
Changes: FROM SUP H05/23.

BHMGN01-175



15 JUN 2023

HAMILTON ISLAND, QLD (YBHM)



NM TO NEXT WPT	HM2SM	0.5	1	2	3	4	HM2SF	1	2	3	HM2SI	
ALT (2.9° APCH PATH)		850	1020	1330	1630	1940	2220	2530	2840	3140	3510	
MISSED APPROACH: TRACK DCT TO HM2SH, THEN TRACK 315°. MAHF CLIMB TO 2800FT. HM2SH THR 32 ELEV 15		MAPt IM2SM				∡315° 2200		38	500		000 POSI (16 NGIT (15 000 M2SE (1:	.2NM)
NM TO HM2SM 5	2 1	0			4.9		9.1					

NOTES

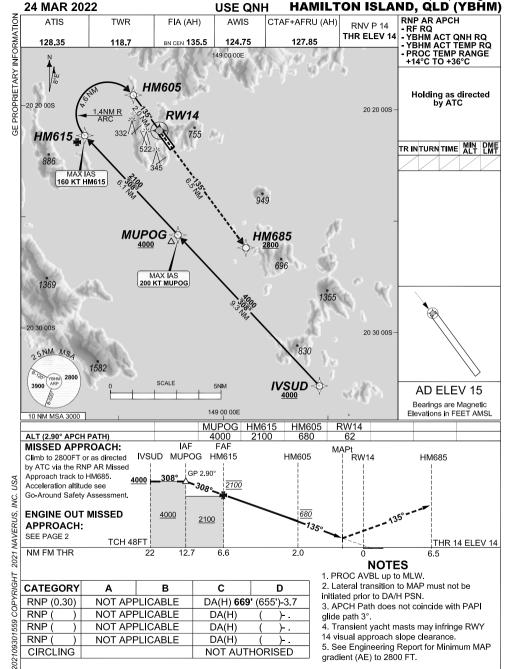
CATEGORY	Α	В	С	D	1. MAX IAS: INITIAL : 210KT.
LNAV		850 (8	35-4.9)		* 2. NO CIRCLING
					EAST OF RWY
CIRCLING*	1040 (1	1025-2.4)	1140 (1125-4.0)	1490 (1475-5.0)	14/32.
ALTERNATE	(1525	5-4.4)	(1625-6.0)	(1975-7.0)	

Changes: FROM SUP H05/23.

BHMGN02-175



RNP P RWY 14 (AR) - Page 1



Revision: From SUP H97/21, chart title

BHMGN03-170

gradient (AE) to 2800 FT.

NOT AUTHORISED

CIRCLING



20 20 00S

25 NM MSA

10 NM MSA 3000

BHM 2800

AD ELEV 15
Bearings are Magnetic

Elevations in FEET AMSL

HM690

3900

HM685

149 00 00E

ENGINE OUT MISSED APPROACH:

Track via the RNP AR Engine Out Missed Approach track to MAMAG and hold as published.

Acceleration altitude see Go-Around Safety Assessment. Continue to climb in hold as necessary to 4000FT, or as directed by ATC. EO hold only, not contained in CTA. Maximum holding speed 230 KJAS.

202109291239 COPYRIGHT 2021 NAVERUS, INC. USA

-20 30 00S

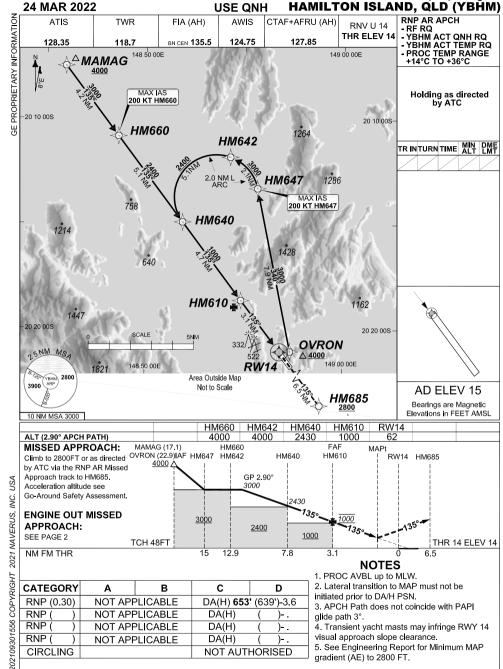
Revision: From SUP H97/21, chart title

BHMGN04-170



RNP U RWY 14 (AR) - Page 1

BHMGN05-170

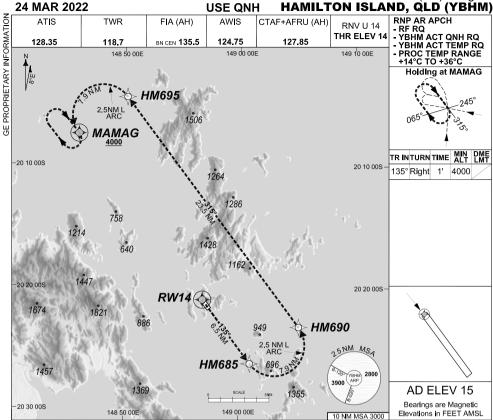


DO NOT USE FOR NAVIGATION

Revision: From SUP H97/21, chart title



RNP U RWY 14 (AR) - Page 2



ENGINE OUT MISSED APPROACH:

Track via the RNP AR Engine Out Missed Approach track to MAMAG and hold as published.

Acceleration altitude see Go-Around Safety Assessment. Continue to climb in hold as necessary to 4000FT, or as directed by ATC. EO hold only, not contained in CTA. Maximum holding speed 230 KJAS.

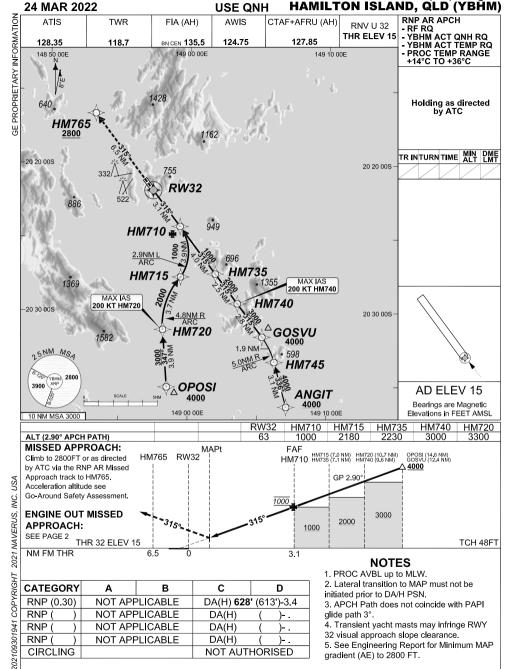
202109291240 COPYRIGHT 2021 NAVERUS, INC. USA

Revision: From SUP H97/21, chart title

BHMGN06-170



RNP U RWY 32 (AR) - Page 1



Revision: From SUP H97/21, chart title

RNP

RNP (

CIRCLING

NOT APPLICABLE

NOT APPLICABLE

BHMGN07-170

32 visual approach slope clearance.

gradient (AE) to 2800 FT.

See Engineering Report for Minimum MAP

NOT AUTHORISED

)- .

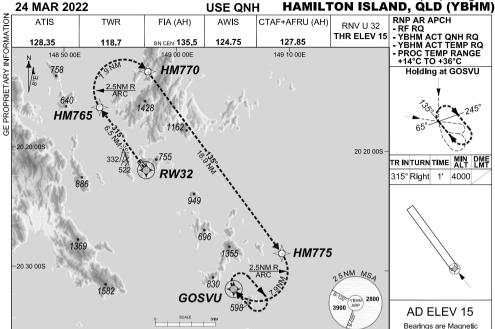
)- .

DA(H)

DA(H)



RNP U RWY 32 (AR) - Page 2



149 10 00E

10 NM MSA 3000

ENGINE OUT MISSED APPROACH:

148 50 00E

Track via the RNP AR Engine Out Missed Approach track to GOSVU and hold as published.

Acceleration altitude see Go-Around Safety Assessment. Continue to climb in hold as necessary to 4000FT, or as directed by ATC. EO hold only, not contained in CTA. Maximum holding speed 230 KIAS.

149 00 00E

202109231255 COPYRIGHT 2021 NAVERUS, INC. USA

Revision: From SUP H97/21, chart title

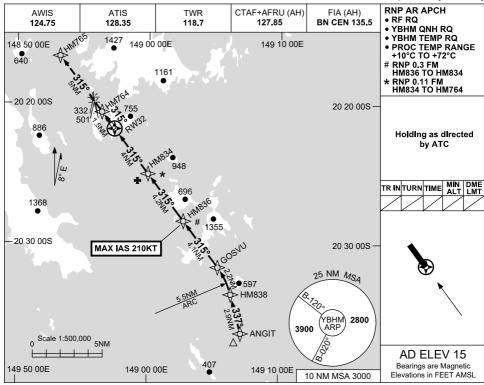
Elevations in FEET AMSL

USE QNH

RNP W RWY 32 (AR)

15 JUN 2023

HAMILTON ISLAND, QLD (YBHM)



NM TO NEXT WPT	RW32	2.2	3	HM834	1	2	3	4	HM836		
ALT (2.9° APCH PATH)		730	990	1300	1610	1920	2220	2530	2600		
MISSED APPROACH: TRACK 315° TO HM764, THEN TRACK 315° TO HM765. CLIMB TO 2800FT OR MAH	F		IAPt W32	FA HM8 :	-	HM:			GOSVU	HM838	IAF ANGIT
AS DIRECTED BY ATC. HM70	65 HN	//764 :									4000
						2600	2.9°	_^3'	15°	<u>4000</u>	1
ŀ	~ 315°.			1300				<u>2600</u>			
TCH 50FT		315	°	315°	13	00					
THR 32 ELEV 15											
NM TO RW32 6.5	5	1.5	Ó	4		8.	2		12.3	14.5	17.4

NOTES

CATEGORY	Α	В	С	D	1. MAX IAS: HM836 : 210KT.
RNP (0.11)		460 (4	45-2.6)		
CIRCLING		NOT AUTH	HORISED		
ALTERNATE	(1425	-4.4)	(1525-6.0)	(1875-7.0)	

Changes: FROM SUP H05/23.

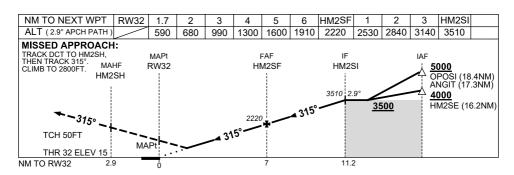
BHMGN09-175



USE QNH RNP Y RWY 32 (LNAV/VNAV ONLY) HAMILTON ISLAND, QLD (YBHM)

15 JUN 2023

RNP APCH CTAF+AFRU (AH) **AWIS** ATIS TWR FIA (AH) LNAV/VNAV RQMNTS: 124.75 128.35 118.7 127.85 **BN CEN 135.5** YBHM QNH RQ YBHM TEMP RQ 148 50 00E 149 00 00E 149 10 00E • PROC TEMP RANGE +10°C TO +72°C 640 **Holding at ANGIT** 1161 -20 20 00S 20 20 00S 259° 886 TR IN TURN TIME 329° Right 5000 696 * NO / 1368 CIRCLING 20 30 00S HM2SE 20 30 00S -5NM 25 NM MS4 **OPOSI** 2800 YBHM 3900 ARP Scale 1:500,000 5NM **ANGI** AD ELEV 15 407 Bearings are Magnetic 149 00 00E 149 10 00E Elevations in FEET AMSL 10 NM MSA 3000



NOTES

CATEGORY	Α	В	С	D	1. MAX IAS: INITIAL : 210KT.						
LNAV/VNAV(4.1% MAP)		* 2. NO CIRCLING									
LNAV/VNAV(2.5% MAP)		670 (655-3.8)									
CIRCLING *	1040 (1	025-2.4)	1140 (1125-4.0)	1490 (1475-5.0)	14/32.						
ALTERNATE	(1525	5-4.4)	(1625-6.0)	(1975-7.0)							

Changes: FROM SUP H05/23.

BHMGN10-175

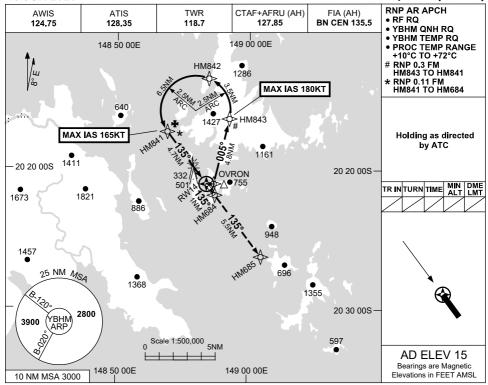


USE QNH

RNP W RWY 14 (AR)

15 JUN 2023

HAMILTON ISLAND, QLD (YBHM)



NM TO NEXT	WPT	HM842	6	5	4	3	2	1	HM841	4	3	2	1.3	RW14
ALT (2.9° APCH	PATH)	3500	3350	3040	2730	2420	2110	1810	1500	1300	990	680	460	
		•		•				•			МІ	SSED	APPR	OACH:
IAF		IF.				FAF		MAPt		MAH	F_THEN	TRACK	135° TC	HM684, HM685,
OVRON	۱ н	IM843	HM842	2	Н	M841	F	RW14	HM684	HM6	85			00FT OR BY ATC.
4000 400			2.9° 35	00										
	<u>3500</u>	<u>350</u>	00	-135°	٠.				_	أحب				
				<u>150</u>	_	1500		-135°	135		TCH 50)FT		
					_		•	.]			THR 14	LELEV	14	
NM TO 19.4		14.7	11.2			4.7		Ó	1	6.5				
RW14														

NOTES

CATEGORY	Α	В	В С						
RNP (0.11)		460 (446-2.6)							
CIRCLING		NOT AUTHORISED							
ALTERNATE	(1425	-4.4)	(1525-6.0)	(1875-7.0)					

1. MAX IAS: HM843 : 180KT. HM841 : 165KT.

Changes: FROM SUP H05/23.

BHMGN11-175

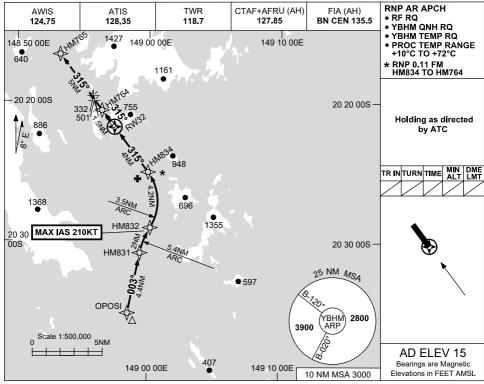


USE QNH

RNP X RWY 32 (AR)

15 JUN 2023

HAMILTON ISLAND, QLD (YBHM)



NM TO NEXT WPT	RW32	1.3	2	3	HM834	1	2	3	4	HM832		
ALT (2.9° APCH PATH)		460	680	990	1300	1610	1920	2220	2530	2600		
MISSED APPROACH: TRACK 315° TO HM764, THEN TRACK 315° TO HM765. CLIMB TO 2800FT OR		MAHF IM765	HM7	MA '64 RW		FAF HM83	4	IF HM83	2 HM	1831 (IAF OPOSI	
AS DIRECTED BY ATC.											40	<u>00</u>
		—	³¹⁵ ° ¬			1300		2600 2.		600		
TCH 50	FT		7	₹ 315°	- 13	15° *	1300	0				
THR 32	ELEV 15			i								
NM TO RW32		6.5	1.	5 d		4		8.2	1	0.2	14.6	

NOTES

CATEGORY	Α	В	С	D	1. MAX IAS: HM832 : 210KT.
RNP (0.11)		460 (4	45-2.6)		
CIRCLING		NOT AUTH	HORISED		
ALTERNATE	(1425	-4.4)	(1525-6.0)	(1875-7.0)	

Changes: FROM SUP H05/23.

BHMGN12-175

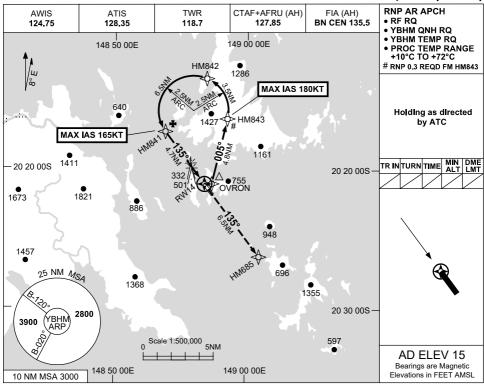


USE QNH

RNP Y RWY 14 (AR)

1 DEC 2022

HAMILTON ISLAND, QLD (YBHM)



NM TC	NEXT WPT	HM842	6	5	4	3	2	1	HM841	4	3	2.3	1.8	1.6	RW14
ALT(2	.9° APCH PATH)	3500	3350	3040	2730	2420	2110	1810	1500	1300	990	760	610	550	
				-	-		-					MISS	ED A	PPRO	DACH:
		F			FA		MA			MAH		C	LIMB .	TO 280	HM685 , 0FT OR
0	VRON HM	843 H	M842		HM8	341	RW	14		HM68	35	AS	DIRE	CTED	BY ATC.
4000	△-005° <u>3500</u>	3500	0 2.9°	·135°					5 0 - 5						
		İ		4500	→	1500		^	135°—-	-	TCH 5	0FT			
				<u>1500</u>	Ī		احسب	-							
										i_	IHR 1	4 ELE	V 14		
NM TO	19.4	4.7	11.2		4.7	7	ď			6.5					
RW14													NO	TES	;

CATEGORY	Α	В	С	D			
RNP (0.3)	760 (746-4.4)						
RNP (0.11) _(2.5% MAP)	610 (596-3.5)						
RNP (0.11) _(4.5% MAP)	550 (536-3.1)						
CIRCLING	NOT AUTHORISED						
ALTERNATE	(1425-	(1425-4.4) (1525-6.0) (1875-7.					

Changes: FROM SUP H81/22.

1. MAX IAS: HM843 : 180KT. HM841 : 165KT.



