

VWHU - Waiehu Beach

Date 1st used	WAIEHU BEACH VWHU	Survey Dates										
		1/8/95	9/2/95	2/21/96	8/11/96	1/8/97	6/29/97	1/7/98	7/9/98	1/12/99	7/1/99	
1/8/95	RP1, Landward RP **	All RP's are chips on the flat top surface	RP1/gps2	RP1	BRP	BRP	BRP	BRP	BRP	BRP	BRP	BRP
1/8/95	RP2, Seaward RP	of the concrete pillbox in the middle of	RP2/gps1	RP2	FRP	FRP	FRP	FRP	FRP	FRP	FRP	FRP
1/8/95	RP3, Middle RP	the beach. See diagram.	RP3	RP3	SRP	SRP	SRP	SRP	SRP	SRP	SRP	-
	Start of Line		-	-	-	FRP?	BRP	-	at BRP	at BRP	at tree	at FRP
	Bearing		N60E	N60E	-	N55E	N60W	N72E	N87E	N73E	N74E	N74E
location:	Turn off Rt 220 (main drag) at Malohia Church; Waiehu Beach Rd across from Wailupe Dr.											
	OR: Past Church of Christ; past mile 2 marker going north; go 0.3 miles. Right at Malahia Church sign (blue w/white writing) Waiehu Beach Road. Right past NO TRESSPASSING sign and cow.											
	Go straight off the road where it veers left, at the "no throwing rubbish, no white trash" sign is (see photo). Park near ocean.											
LINE-UP	landward side of pillbox; go OVER pillbox, INCLUDE FRP											
Horizontal Ref:	nearest and largest smokestack on the horizon to the SE											
Landward RP	All RP's are chips on the flat top surface of the concrete pillbox in the middle of the beach. See diagram.											
Seaward RP												
Middle RP												
GPS1	VWH1: RP3, makai side of bunker online (1/8/95)											
GPS2	VWH2: RP1, Mauka side of bunker (1/8/95)											
GPS	VWHU: makai nail on pillbox (1/11/95)											
GPS	VWHU: directly on nail of bunker (1/12/95)											
GPS	PBOX: (1/12/95)											
NOTES:	!!**!! BRP is NOT the divet closest to the landward corner of the pillbox: It is another divet slightly to the east of that one!!!											
1/8/95	GPS Survey, VWH1, VWH2											
1/11/95	GPS Survey, VWHU											
1/12/95	GPS Survey, VWHU											
	**Primary reference point; RP1/BRP = 0											
	This profile is not yet tied into the GPS network											