

OHAN - Chip's House

Date first used	Kailua Bay - Chip's house OHAN		Survey Dates								tides	
			9/10/95	3/6/96	8/24/96	3/9/97	9/28/97	1/22/98	7/30/98	2/1/99	6/25/99	
9/11/95	RP#1**	Metal fence post by wood fence	BRP1	MRP	MRP	BRP	BRP	BRP	BRP	BRP	BRP	
9/11/95	RP#2	Fence corner on N. side of beach access	FRP	FRP	FRP	FRP	FRP	FRP	FRP	FRP	FRP	
9/11/95	RP#3	White concrete wall S of gate	RP1	BRP	-	-	-	-	-	-	-	
9/11/95	RP#4	Hau Tree limb 4m up	BRP2	SRP	-	-	-	-	-	-	-	
3/1/96	RP#5	point 1.5" landward of corner of railing	-	-	GPS3	SRP	SRP/GPS	SRP/GPS	-	-	-	
	Start of Line		near RP4	base.RP2	base.RP4	base.RP2	base.RP1	base.RP2	AT.FRP	AT.FRP	AT.FRP	
	bearing		N15E	N51E	N48E	256°						

* = new PK nail or other marker

LOCATION:	Beach access just north of Pilipu Pl. (off N. Kalaheo) private beach access to Kailua bay beach. This beach access can be accessed by Charles Fletcher's backyard gate.
LINE UP:	Defined by metal fence bordering west side of beach access.
Hor. Ref.	"cross" intersection of highest telephone pole on Mokapu peninsula
RP#1:	Center of "X" scratched in top, center of rail directly above most landward metal fencepost, next to wood fence bordering W side of beach access.
RP#2:	Center of "X" divot top, center of rail directly above most seaward fencepost (3rd seaward) of metal fence bordering west side of beach access.
RP#3:	Center of "X" divot on top of 15cm wide, 1m high concrete wall S of beach access and immediately S of gate leading to mansion on most landward section of wall by gate.
RP#4:	PK online, 4m up on most northern (seaward) of 5 limbs on a Hau tree located landward of the metal fence.
RP#5:	point on top of white metal railing, where railing juts seaward from property border; point is 1.5" from seaward edge of corner; removed in winter '98. there is a blue spot under the top of the railing
GPS1	HAN1: RP2 - Fence corner on N. side of beach access
GPS2	HAN2: RP5 - point 1.5" landward of corner of railing
NOTES:	
3/1/96	GPS Survey

* This site has not been corrected to the local tidal datum

** Primary reference point is RP1/BRP

Preliminary GPS positions

	Longitude	Latitude	Elevation (relative to ellipsoid?)
HAN1	-157.741852	21.409958	29.925
HAN2	-157.741928	21.410206	30.138