

VKIH - Kihei Pier

Date 1st used	Kihei Pier VKIH		Survey Dates										
			1/3/95	9/5/95	2/18/96	8/14/96	1/10/97	7/8/97	1/15/98	7/7/98	1/11/99	6/29/99	3/12/96
1/3/95	RP#1	Top/center of fire hydrant #521 ON	RP1	BRP	BRP	BRP	BRP	BRP	BRP	BRP	BRP	?	BRP
1/3/95	RP#2	PK nail, Indwd shoulder ON	RP1	-	-	-	-	-	-	-	-	-	-
1/3/95	RP#3	PK nail, swd shoulder ON	RP3	RP2	FRP	FRP	FRP	FRP	FRP	FRP	FRP	?	FRP
1/3/95	RP#4	Top/center of yellow pipe	RP4	-	SBRP	-	-	-	-	-	-	-	-
1/3/95	RP#5	Center of manhole cover on pier	RP5	RP3	SFRP	SRP	SRP	SRP	SRP	GPS	SRP	-	SRP
	Start of Line bearing		GULLY	swd.rd	swd.rd	base.hydr.	base.hydr.	base.hydr.	fence	base.hydr	swd.front fence	?	at FRP
			225°	230°	226°	226°	226°	228°	236°	237°	237°	239°	241°
			* = new PK nail or other marker										
location:	Line on S side of old Kihei Pier, across from Suda's store in N Kihei of S. Kihei Rd at Uwapo Road. Across from Kenolio Park.												
LINE-UP	Fire hydrant on LNDWD side of road and stadia rod on FRP nail on SWD side of road												
Hor.Ref:	bottom left corner of white sticker of 521												
RP#1	Top/center of top of yellow fire hydrant (#521) on LNDWD side of S. Kihei Rd south of Suda's store and the pier												
RP#2	PK nail on shoulder, landward side of road in front of fire hydrant												
RP#3	PK nail on shoulder, seaward side of road opposite fire hydrant. Nail is 0.3 m from SWD edge of asphalt												
RP#4	Top/center of top of yellow water pipe rising ~4 ft vertically out of ground, ~45 ft N of line near intersection of chain-line fences												
RP#5	Center of manhole cover on old Kihei pier near landward end of pier, ~3m Indwd from swd edge of unbroken pier												
GPS	VKI1: (1/3/95) undefined												
GPS	VKI2: (1/3/95) undefined												
GPS	VKI1: (1/4/95) temp. point online in sand, mauka EDM point 15-20; also pts 53-58? 9/95?												
GPS	VKI2: (1/4/95) temp. point online in sand, makai EDM pts 20-24, also 9/95, 64-68??												
GPS1	VKIH: (1/12/95) online PK nail mauka side of road, in front of fire hydrant. Probably RP2												
NOTES:													
1/3/95	GPS Survey. VKI1, VKI2												
1/4/95	GPS Survey. VKI1, VKI2												
1/12/95	GPS Survey. VKIH												
	**Primary reference point; RP1/BRP = 0												
	This profile is not yet tied into the GPS network												