

input	rf output	reflected	helix	cw / mod	frequency
(none)	0 w	-	0.6 ma	cw	5925
-14 dbm	69 w	-	0.5 ma	"	"
And	87 w	-	0.6 ma	"	"
Varied	130 w	-	0.9 ma	"	"
With	169 w	-	1.5 ma	"	"
Gain	244 w	-	2.0 ma	"	"
Knob	285 w	-	3.0 ma	"	"
On	303 w	-	3.5 ma	"	"
Chassis	334 w	-	4.5 ma	"	"
	* 375 w	-	5.0 ma	"	"

Ser # 1229 CPI C-band rack mount VZC6964A

(* catalog spec is 350 watts max at flange)(CPI tube tag helix (Iw)= 5.4 ma full power)

input	rf output	reflected	helix	cw / mod	frequency
(none)	0 w	-	0.6 ma	cw	6175
-14 dbm	66 w	-	0.5 ma	"	"
And	95 w	-	0.6 ma	"	"
Varied	132 w	-	0.9 ma	"	"
With	191 w	-	1.5 ma	"	"
Gain	247 w	-	2.0 ma	"	"
Knob	291 w	-	3.0 ma	"	"
On	302 w	-	3.5 ma	"	"
Chassis	320 w	-	4.0 ma	"	"
	* 350 w	-	5.0 ma	"	"

input	rf output	reflected	helix	cw / mod	frequency
(none)	0 w	-	0.6 ma	cw	6425
-14 dbm	79 w	-	0.5 ma	"	"
And	110 w	-	0.6 ma	"	"
Varied	131 w	-	0.9 ma	"	"
With	191 w	-	1.5 ma	"	"
Gain	241 w	-	2.0 ma	"	"
Knob	286 w	-	3.0 ma	"	"
On	296 w	-	3.5 ma	"	"
Chassis	314 w	-	4.0 ma	"	"
	* 350 w	-	5.4 ma	"	"