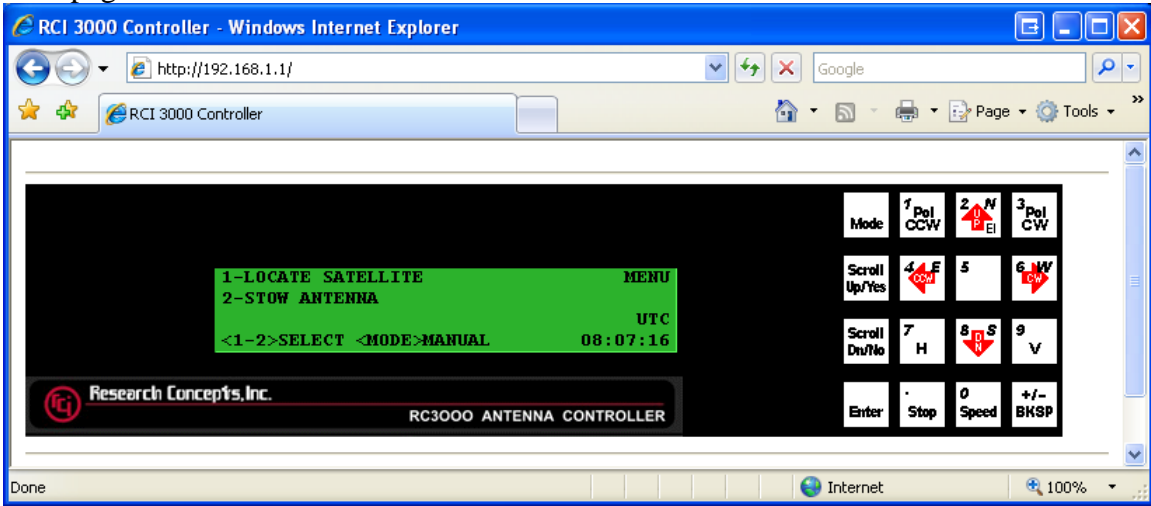


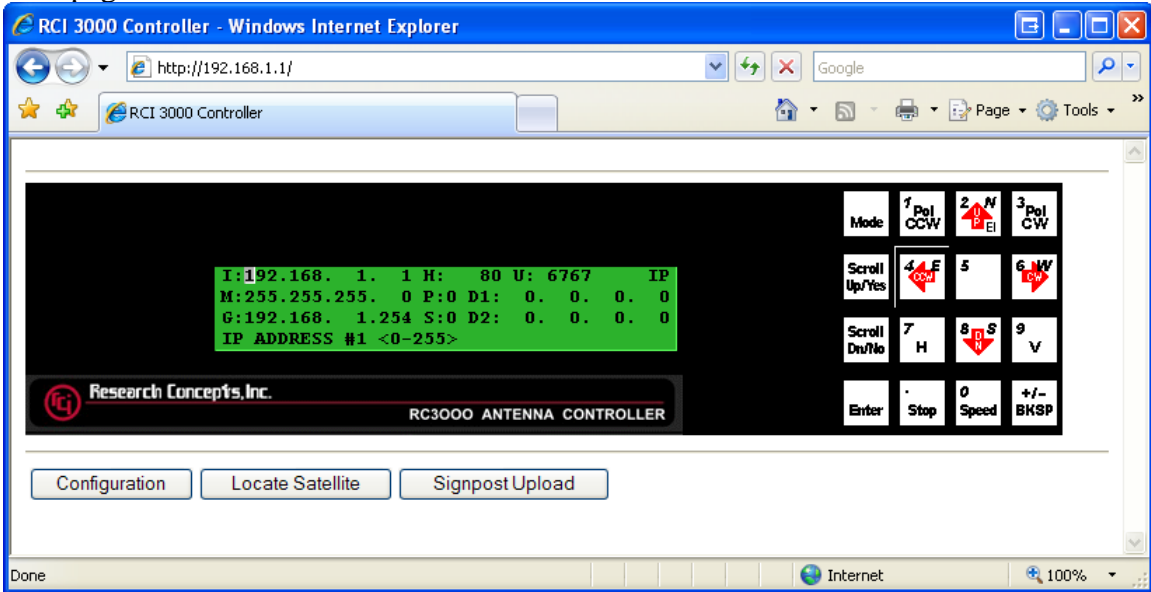
The rabbit software version is defined as “3KRCM-VV\_AB” where “VV” is the software version number and “AB” are two encoded bit fields that indicate the software features. A “1” in the corresponding bit indicates a feature is available. The following table illustrates the connection between these digits and the features that are available:

	DIGIT A						DIGIT B				
	1	2	3	4	5		1	2	3	4	5
	Reserved	UDP Encapsulation	Menu	Locate	SPD Upload		Reserved	Reserved	Reserved	Reserved	Reserved
0	0	0	0	0	0	G	1	0	0	0	0
1	0	0	0	0	1	H	1	0	0	0	1
2	0	0	0	1	0	J	1	0	0	1	0
3	0	0	0	1	1	K	1	0	0	1	1
4	0	0	1	0	0	L	1	0	1	0	0
5	0	0	1	0	1	M	1	0	1	0	1
6	0	0	1	1	0	N	1	0	1	1	0
7	0	0	1	1	1	P	1	0	1	1	1
8	0	1	0	0	0	Q	1	1	0	0	0
9	0	1	0	0	1	R	1	1	0	0	1
A	0	1	0	1	0	S	1	1	0	1	0
B	0	1	0	1	1	T	1	1	0	1	1
C	0	1	1	0	0	U	1	1	1	0	0
D	0	1	1	0	1	V	1	1	1	0	1
E	0	1	1	1	0	W	1	1	1	1	0
F	0	1	1	1	1	X	1	1	1	1	1

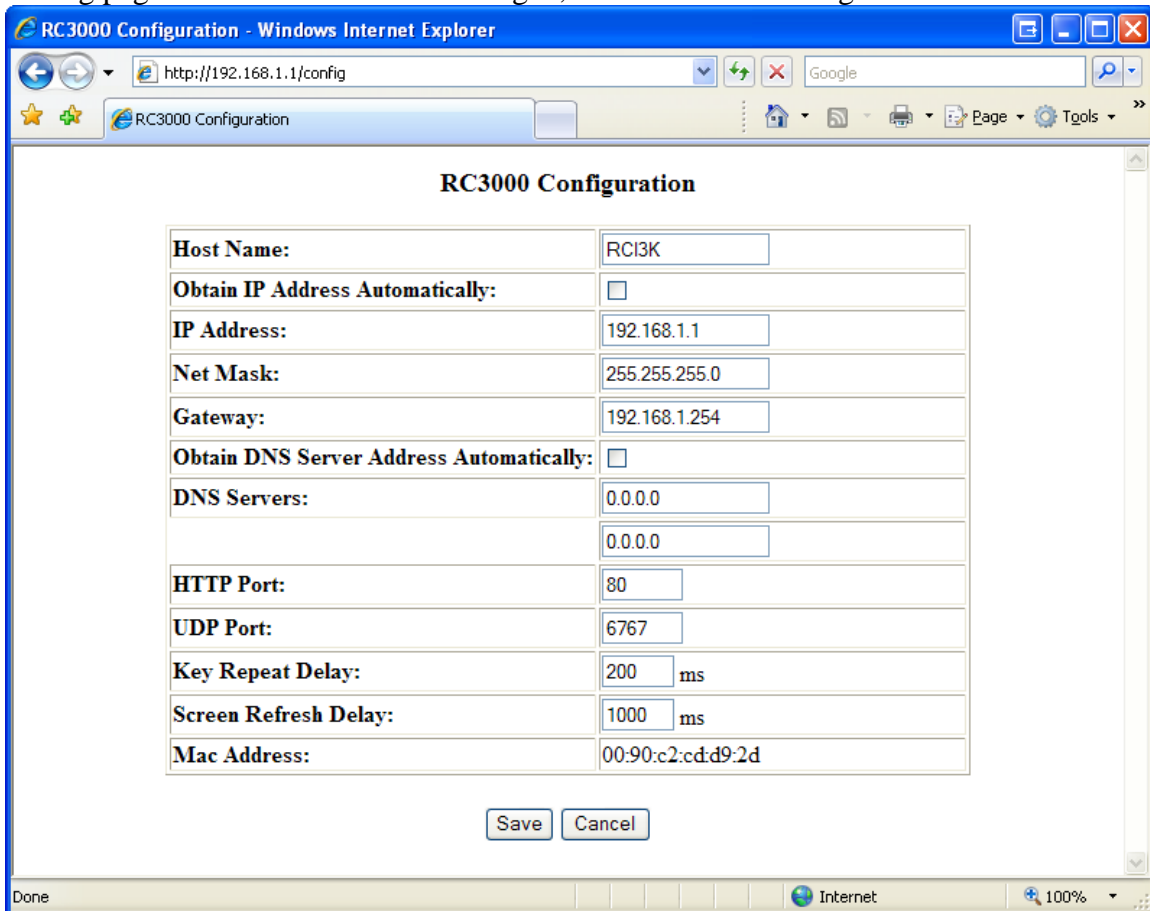
First page w/o menu:



First page w/ menu



Config page...buttons below have changed, items order has changed.

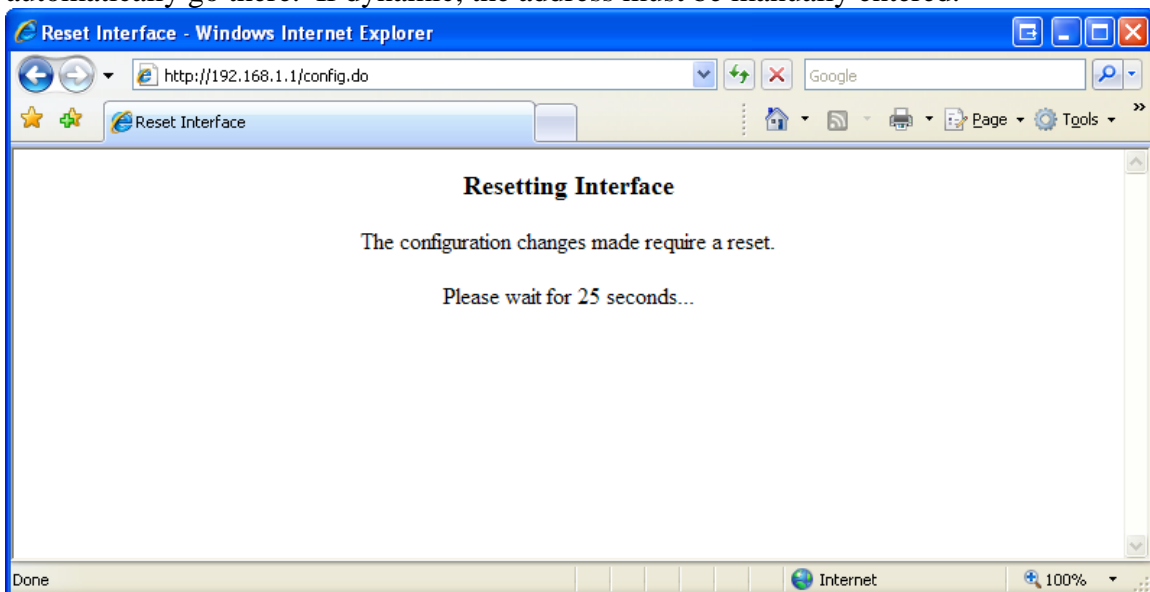


The screenshot shows a web browser window titled "RC3000 Configuration - Windows Internet Explorer". The address bar shows "http://192.168.1.1/config". The page content is titled "RC3000 Configuration" and contains a form with the following fields:

Host Name:	RCI3K
Obtain IP Address Automatically:	<input type="checkbox"/>
IP Address:	192.168.1.1
Net Mask:	255.255.255.0
Gateway:	192.168.1.254
Obtain DNS Server Address Automatically:	<input type="checkbox"/>
DNS Servers:	0.0.0.0
	0.0.0.0
HTTP Port:	80
UDP Port:	6767
Key Repeat Delay:	200 ms
Screen Refresh Delay:	1000 ms
Mac Address:	00:90:c2:cd:d9:2d

At the bottom of the form are two buttons: "Save" and "Cancel".

Reset condition is automatically determined. The following page will appear while resetting, counting down from 30 seconds. Afterwards, if the new ip is static, it will automatically go there. If dynamic, the address must be manually entered.



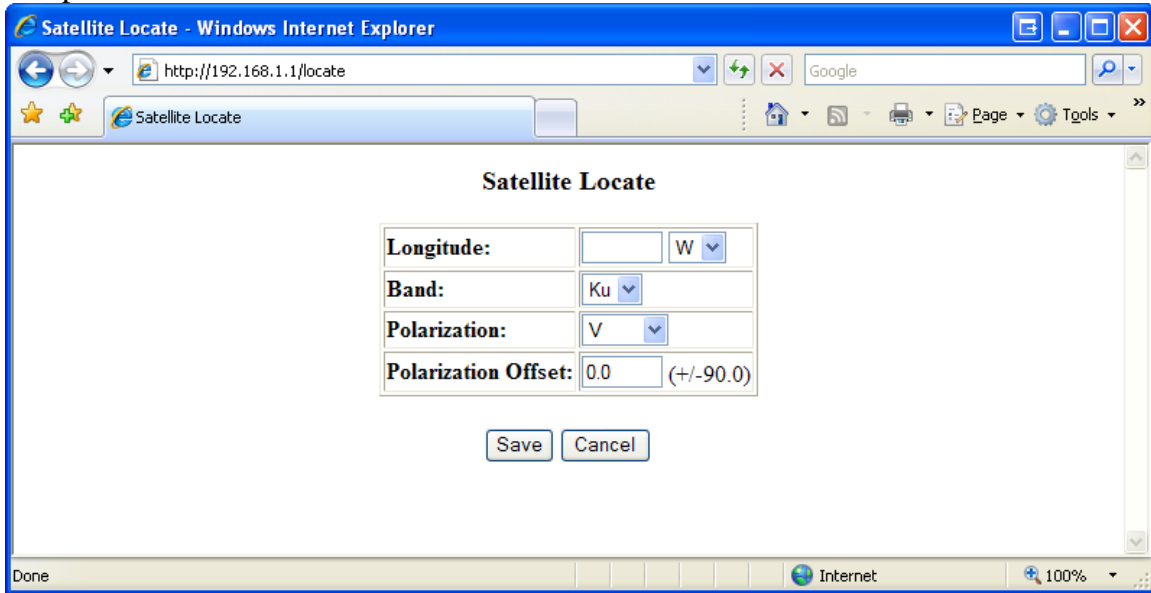
The screenshot shows a web browser window titled "Reset Interface - Windows Internet Explorer". The address bar shows "http://192.168.1.1/config.do". The page content is titled "Resetting Interface" and contains the following text:

**Resetting Interface**

The configuration changes made require a reset.

Please wait for 25 seconds...

Locate page: validation on longitude, Ku/X, V/H/N, pol offset. When save is pressed, the browser redirects to first page (front panel) to monitor locate. Stop can be pressed at that point.

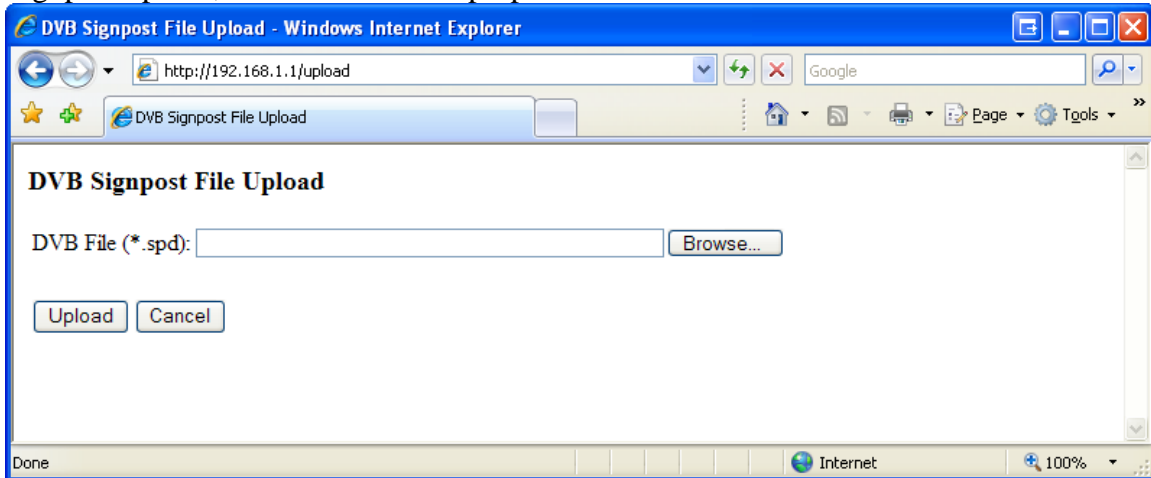


The screenshot shows a Windows Internet Explorer browser window titled "Satellite Locate". The address bar contains the URL "http://192.168.1.1/locate". The page content is titled "Satellite Locate" and features a form with the following fields:

<b>Longitude:</b>	<input type="text"/>	W
<b>Band:</b>	Ku	
<b>Polarization:</b>	V	
<b>Polarization Offset:</b>	<input type="text" value="0.0"/>	(+/-90.0)

Below the form are two buttons: "Save" and "Cancel". The browser's status bar at the bottom shows "Done" on the left and "Internet" with a zoom level of "100%" on the right.

Signpost upload, file must be in the proper format. SPDE.exe can create these files.



Sample SPD File:

```
' signpost data file
' use quote marks (') for remarks
' seperate each field value with a comma (,)
' fields should be ordered as shown below:
' lon, freq, symbol rate, FEC, polarization, id string, priority
' one satellite per line
```

```
RCI01, -123.000000, 11774, 6600, 1, V, , 1
RCI02, -121.000000, 11724, 20000, 1, V, 121W, 1
RCI03, -110.000000, 12224, 20000, 5, R, 110W, 0
RCI04, -105.000000, 11720, 26000, 2, V, 15W, 0
RCI05, -95.000000, 11780, 20760, 3, H, 0W, 1
RCI06, -79.000000, 11742, 11110, 3, V, 0W, 0
RCI07, -119.000000, 12224, 20000, 5, R, 119W, 2
RCI08, -119.000000, 12239, 20000, 5, R, 119W, 2
RCI09, -101.000000, 12120, 30000, 3, V, 11W, 1
RCI10, -93.000000, 11711, 14312, 3, V, CBS, 1
```