



## MAGELLAN ONLINE TRAINING CHAPTER 4 QUIZ

Answers to the questions below are easily found in the chapters the questions were pulled from. For example, Question 1 below refers to the beginning chapter, and question 10 refers to a later section of the chapter. I recommend that you have two web browsers open for taking these quizzes, one for the questions here, and one for the online training materials.

### **CHAPTER 4a** **System Activation Step-By-Step**

Does the MAGELLAN require a connected computer to the system in order for it to operate?

When configuring your installer laptop, do you need to install any software to the laptop?

When configuring your network settings, Do you want to obtain an IP address Automatically, or obtain an IP address manually?

In order to save power, may just the MAGELLAN Dish be unplugged (once the dish is online) and not affect internet connectivity?

The DW6000 modem connects (via Ethernet) to what Port ( Internet, 1, 2, 3, 4) on the back of the Linksys Router?

How wide is the Remote Control Panel?

To connect your computer to the MAGELLAN System, you run an Ethernet cable from the computer to what device?

What URL do you type in a browser to connect to the MAGELLAN Main Interface Screen?

On the MAGELLAN Main screen, what option do you select in order to perform a compass calibration?

What is the purpose of calibrating the compass?

Will the MAGELLAN connect to the Internet if the Direcway modems are uncommissioned?

Can a Direcway DW6000 modem be commissioned if the dish is not locked on a Direcway Satellite?

With a set of non-commissioned Direcway modems, the MAGELLAN can only pass Cross Pol on which Direcway satellite?

The MAGELLAN will only pass Cross Pol on G4R with a non-commissioned Direcway modem, but if you perform Cross Pol yourself, can you commission on any Direcway satellite?

Does it matter what transponder or satellite you choose when you are commissioning a DW6000 modem for the first time?

On commissioning a system, once the satellite is locked on (and passed cross pol) what is the URL you need to type into the browser in order to bring up the "Direcway Setup" commissioning screen from the DW6000 modem?

During the commissioning process, before you press on "Find Satellite" for the first time, is it okay if GPS is not found?

During the commissioning process, before you press on “Find Satellite” for the first time, can you select any transponder for the commissioning process?

When selecting a transponder from the MAGELLAN override screen, what does G4R\_LON99\_1230\_14K mean?

Briefly, what is the purpose of Cross Pol?

If you are performing a cross pol yourself (without the dish doing it automatically), what is the difference between an “Automatic” cross pol, and a “Manual” cross pol?

During commissioning, should you select “Registration – Installer” or “Registration – User”?

If you do not know the ZIP Code of the area you are commissioning in, can you use a GPS device, or the MAGELLAN GPS information to give you your position?

During commissioning, should you select “Consumer\_Registration” or “SOHO\_VAR\_Registration” or “Enterprise\_Registration”?

On the final step of commissioning on the Direcway Modem you are presented with the customer name “Welcome John Smith”. If your customer is named “Peter Bailey”, what should you do?

How do you access the DW6000 Administrative Screen? (What is the URL that you type in the browser window).

What is the Direcway Site ID number represent?

On a Direcway modem connection, what does TxCode 8 mean?

On a Direcway modem connection, what does RxCode 5 mean?

Where can you go to find instructions on how to configure a customer's email account?

Where can you find information on Optimizing a customers Internet connection?

What is the URL address you need to type in your browser in order to access the Linksys Router administrative screen?

What is the login name and password to a Linksys Router (out of the box)?

If you do not enable security (WEB) on your wireless Linksys router (if it is enabeled), can anyone connect to it?

If you enable security on the Linksys Router, is the login name and password "Case Sensitive", which means that capitals are different than lower case letters?

On a computer that has a wireless card, can it connect using either 802.11B or 802.11G, which are the two popular wireless protocols on the market today?

A signal Quality of higher than 31 means what?

What is Vehicle Heading?

Which satellite is Satellite 99?

On the Manual Controls screen of the MAGELLAN, when you enter in 5 on the "Azimuth Step Size", what does this mean?

On your installer laptop, is it a good idea to list on your browser favorites the Linksys Router URL, the MAGELLAN Administrative Screen URL, the Direcway Administrative Screen URL, the Direcway Setup Screen (for commissioning)?

What is TX Code 5 for a Direcway Modem?

On a compass calibration of the MAGELLAN, if your computer is already online, can you perform a compass calibration without knowing the vehicle heading?

What are two ways that you can “Update” the MAGELLAN Flash software?