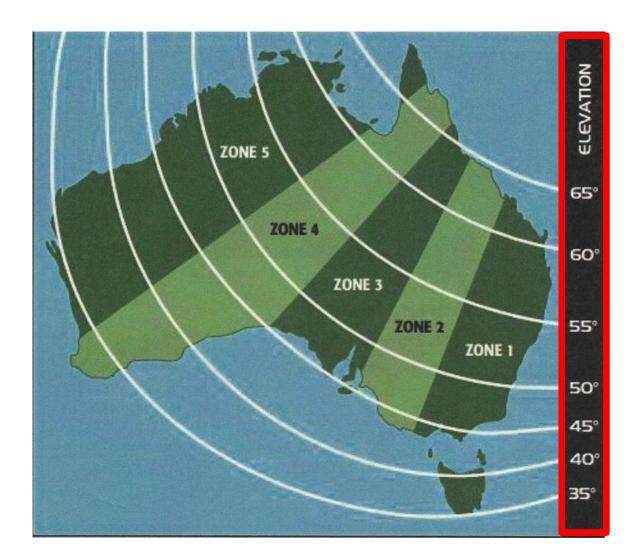
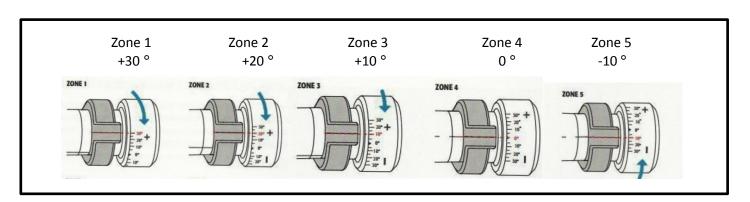
**Step 1** – Setup the portable dish and find a suitable location for it. The dish should be on level ground and have a clear view of the sky.

**Step 2** – Set the **Elevation** approximately according to your location on the map below. Within a few degrees is fine.

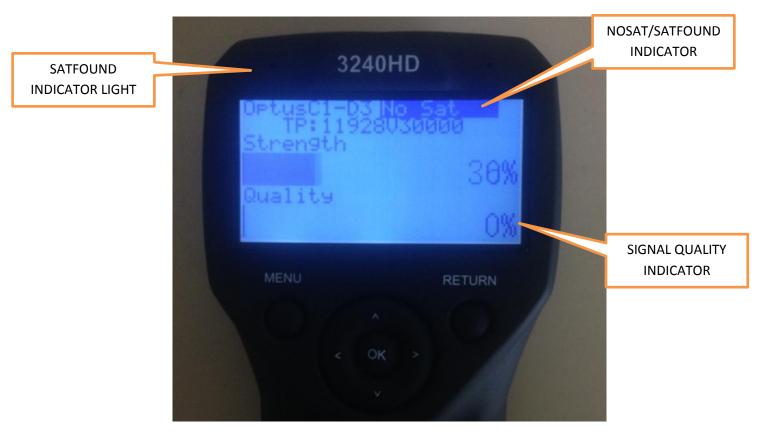


**Step 3** – Set the **LNB Polarisation** approximately according to the **Zone Labels** on the map above. Turn the **LNB HEAD** in the throat of the clamp until the correct number lines up with the clamp line





**Step 3** – Connect the **Satellite Finder** to the cable connected to the Dish and turn it on. It will automatically search for the Optus C1-D3 Satellite, which services both Foxtel and VAST.



**Step 4** – Point the dish to the **NorthWest** and SLOWLY rotate it to the **right** (East) until you hear the Satellite Finder beep.

The screen will also say **SATFOUND** and a **Green LED Indicator** will also light up to show that you have locked onto the satellite.

**Step 5** –Using the **Quality** reading on the **Satellite Finder**, adjust the direction left and right **until you find the highest reading** and then **peg** the dish in place. Use all 3 pegs and ensure the satellite dish is steady, as even small movements can affect the aim significantly.

- **Step 6** Now you will need to fine-tune the **Elevation** and the **LNB Polarisation** using the same method. You should end up with a **Quality** reading of **60-100%**.
- **Step 7** Connect the long lead between the caravan and the dish
- **Step 8** Turn on your Foxtel receiver and wait for the stations to tune in.

<sup>\*\*</sup>The closer you are to the East coast, the closer the satellite will be to North\*\*



### **Troubleshooting**

## Can't find a satellite in Step 4

- Confirm the LNB Polarisation and Elevation is set as per the pictures on page 1
- Do a sweep scan again from left to right, if still not found
- Adjust the elevation approximately 2 degrees up or down and scan again
- If still not found, try another position with a clear view of the sky starting at Step 1

## • Foxtel picture breaks up intermittently

- Heavy cloud cover can affect the reception of all satellite systems
- You may need to fine-tune the dish again
- Follow Steps 5 & 6 to fine-tune the dish
- If the problem persists, try another position with a clear view of the sky

# Foxtel picture breaks up constantly

- Check that the dish has not been moved
- Use the satellite finder to check the quality of the signal; you should have between 60-100%
  Quality
- Fine-tune the dish again following Steps 5 & 6
- If you still can't get a good quality reading, try another position with a clear view of the sky

## Can't find a Quality reading over 60%

- Try moving the Dish out of the line of nearby trees, buildings and other structures that may block the view of the satellite.
- Ensure that the cable that connects to the LNB is still tight and not wet.
- Check the cable for signs of wear, if it is damaged it can be repaired with electrical tape so long as the two cores do not touch each other.
- Ensure that the quick-connect fitting on the Dish still has a pin in the middle of it and that it has not bent to the side. If this is damaged it can be removed and you will need to screw the Satellite Finder directly onto the cable.
- The worst case scenario is that the LNB has failed and it would need to be tested by a technician.

#### Problems with the Satellite Finder

- If you get lost in the menu somewhere, you can turn the Satellite Finder off and back on again using the slide switch at the top. This should take you straight back to the Automatic Satellite Search.
- If not, you can press Menu > Satellite Information > Signal Condition
- The beep... if you don't like the beeping noise the Satellite Finder makes when aiming the Dish, you can turn it off under **Menu > Settings > Beep**.
- The Satellite Finder will not charge, check the **barrel fuse** in the end of the **cigarette lighter charger.** Unscrew the silver cap and a fuse will come out, if the filament inside is not in **one piece** you will need to replace it.
  - Replacement fuses are available at almost all Hardware and Electronics shops, ie Jaycar, Dick Smith...