// device to the serial monitor
// incorrect data that may have been left in the buffer
// we add a 0 to the spot in the array just after the last character we received.. This will stop us from reading incorrect data that may have been left in the buffer.
// we see a <CR>. We also count how many characters have been received.
// If data has been transmitted from an Atlas Scientific device using the softserial port (pc/mac/other) is received
// This interrupt will trigger when the data coming from the Atlas Scientific device using the softserial port (pc/mac/other) is received
// We add a 0 to the spot in the array just after the last character we received. This will stop us from reading incorrect data that may have been left in the buffer.
// After we send the command we send a carriage return <CR>
// Atlas Scientific device using the software serial port (pc/mac/other)
// Call the function "open_channel" to open the correct data path.
// Let's parse the string at each colon
// Let's parse the string at each colon

}