

checkErrors(bandIndex, antenna, curFreq, automatic)

tmpstatus = 0

STATIC timestamp = 0

STATIC oldFreq = 0

curFreq <> oldFreq?

TRUE

oldFreq = curFreq

timestamp set to NOW

bandIndex = 0 ?

TRUE

tmpstatus = 0x01

FALSE

bandToAnt[bandIndex] = 0  
AND bandIndex <> 0

TRUE

tmpstatus = 0x02

FALSE

now - timestamp  
< CIVNODATA\*1E3?

TRUE

tmpstatus = 0x04

FALSE

automatic ?

FALSE

tmpstatus = 0x08

TRUE

antenna = 0 ?

TRUE

tmpstatus = 0x10

FALSE

return (tmpstatus)

These local timestamp and  
old frequency variable are  
used to check if no data has been  
received from radio