

ALERT FREQUENCIES ARE SHOWN  
 Area Coord [AREA Desig.,  
 call sign, Name/Tel]  
 SEE FMT YANKEE 4 FOR CTCs

# SHINGLETOWN EMERGENCY RADIO NETS – MURS RELAY HUBS

## INTER-AREA COMMUNICATION RELAY REPORTING

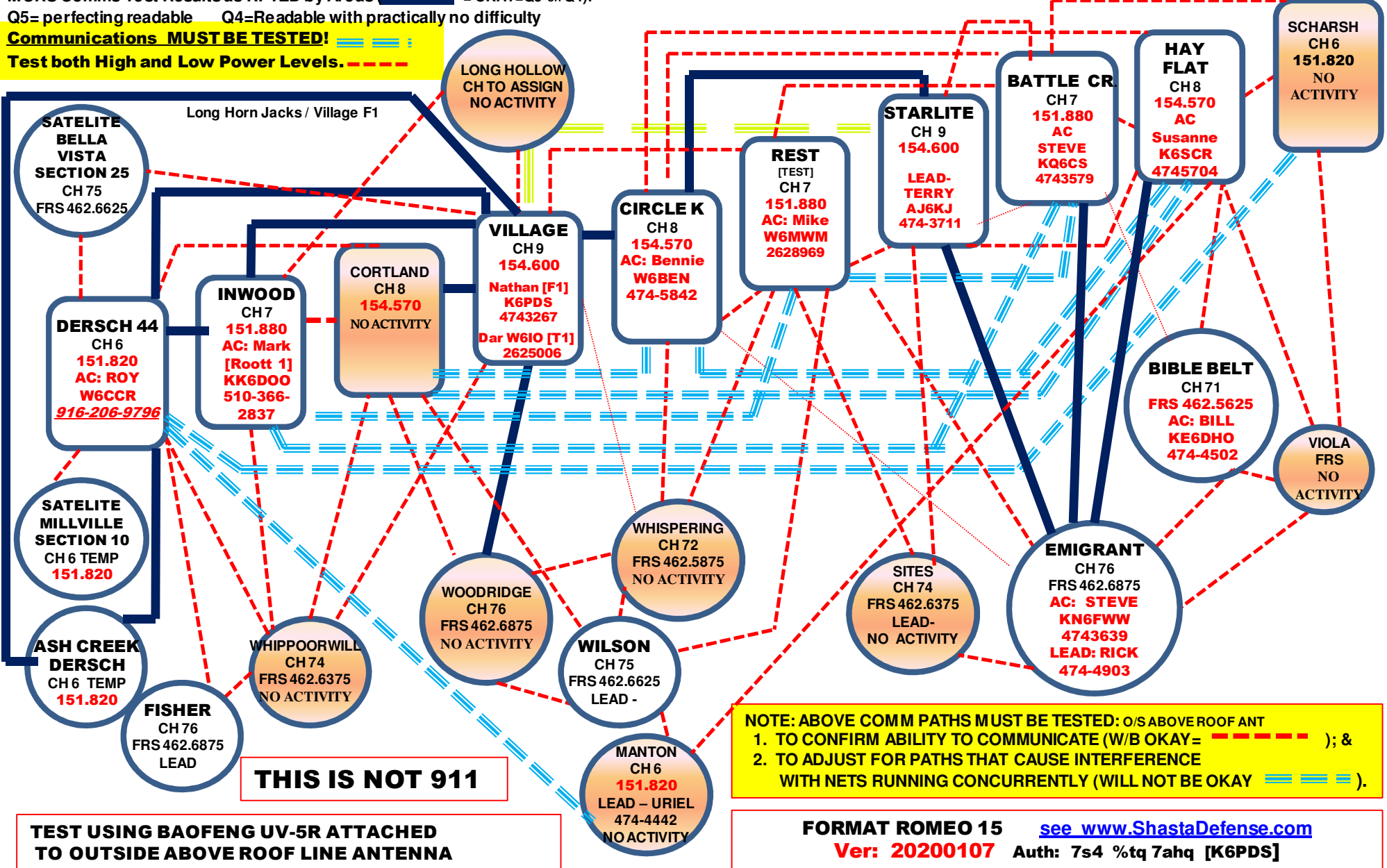
(E.G., Village and Dersch) (NEED TO INCORPORATE DIRECTIONAL ANT.)

UV-5R with O/S ANTENNA  
 -TEST RESULT @ watt  
 max = **NO INTERFERENCE**  
 = **GOOD RESULT**. Note  
 Higher Watt=interference.  
 If interference – must  
 reduce watts!

**WARNING: STATIONS WITHIN EACH AREA MUST HAVE OUTSIDE ABOVE ROOF ANTENNAS FOR INER-AREA COMMUNICATIONS. YOU NEED MULTIPLE STATION OPERATORS WITH SUCH CAPABILITY! AREAS SHOULD MONITOR AT LEAST ONE ADJACENT MURS ALERT FREQ AS SHOWN BELOW.**

MURS RESULT – BAD OR NO COMMUNICATION ABILITY!  
 MURS Comms Test Results as RPTED by Areas ( ——— = OKAY=Q5 OR Q4):  
 Q5= perfecting readable Q4=Readable with practically no difficulty

**Communications MUST BE TESTED!** ——— :  
**Test both High and Low Power Levels.** - - - - -



**THIS IS NOT 911**

**NOTE: ABOVE COMM PATHS MUST BE TESTED: O/S ABOVE ROOF ANT**  
 1. TO CONFIRM ABILITY TO COMMUNICATE (W/B OKAY= - - - - - ); &  
 2. TO ADJUST FOR PATHS THAT CAUSE INTERFERENCE  
 WITH NETS RUNNING CONCURRENTLY (WILL NOT BE OKAY ——— ).

**TEST USING BAOFENG UV-5R ATTACHED TO OUTSIDE ABOVE ROOF LINE ANTENNA**

**FORMAT ROMEO 15** see [www.ShastaDefense.com](http://www.ShastaDefense.com)  
**Ver: 20200107** Auth: 7s4 %tq 7ahq [K6PDS]