Multnomah ARES/RACES SSTV Certification Task List

SSTV Operator: In addition to all ARRO requirements, SSTV operators demonstrate an ability to transmit digital photographs via acoustic coupling and sound card modes.

Print Full Name	Call Sign
Obtain and provide certificate indicating completion of the required Multnomah County certification	
☐ ARES/Races Radio Operator	

ACOUSTIC COUPLING

_____List hardware used in acoustic coupling

_____List software needed for acoustic coupling

_____Explain privacy difference between Voice, WinLink and SSTV

_____Install an SSTV app on an i-phone or android mobile phone

_____Install a camera app that embeds GPS data in photo on your mobile phone

_____Receive and transmit photo via acoustic coupling

SOUND CARD MODE (MCARES Digital Go-kit)

_____List hardware used to send/receive an image via soundcard

_____List software used for soundcard image transfer

_____Change callsign in SSTV app.

_____Demonstrate how to adjust received or transmitted images

_____Import a photo from a phone or digital camera into SSTV app

_____Add callsign and GPS coordinates to image using template

_____Transmit the image using two different modes (ie: Scottie 1 or Robot 36)

_____Explain how to use a repeater for image transfer

Items checked off by: (Initial and sign)

_____   _____

Reviewed and approved for certification by:

(EC)_____