

LOCAL & REGIONAL NETS

VHF / UHF / 6 METER NETS

Sundays 2:00 p.m. on 146.94 – SW AL Amateur Radio Emergency Service (ARES) Net

Mondays 7:00 p.m. on 147.165 (136.5) – Stone Co. MS ARES & Skywarn Net (Perkinston, MS)

Mondays 8:00 p.m. on 144.225 USB – Two meter SSB (Mobile Amateur Radio Club /MARC)

Mondays 8:00 p.m. on 147.090 – South Baldwin Amateur Radio Club Net

Mondays 8:00 p.m. on 147.225 (203.5) – Greene Co. (MS) Emergency Communications Net

Tuesdays 7:30 p.m. on 146.82 (203.5) – MARC / W4IAX Emergency Training / Club Net
(Alternate frequency 147.345(203.5))

Tuesdays 7:45 p.m. on 53.030 – 6 meter FM (MARC)

Tuesdays 8:00 p.m. on 50.130 USB – 6 meter SSB (MARC) (*following 6 meter FM net*)

Tuesdays 8:00 p.m. on 145.430 (123) – North Baldwin Amateur Radio Club Net

Thursdays 7:30 p.m. on 444.50 (123) – 70 centimeter (Mobile County Emergency Club Net)

When needed on 146.82 (203.5) – W4IAX Skywarn Net

D-STAR NETS on the MARC D-Star Repeater: W4IAX-C

Sunday 8:00 p.m Southeast D-Star WX Net (Repeater automatically links to REF-002A)

Tuesday 8:30 p.m Alabama D-Star Net (repeater automatically links to REF-058B)

(W4IAX-B linked to REF-058B during morning and evening drive time.)

HF NETS

Daily informal net 0930 hrs., formal net 1000 hrs. CST on 3.965 MHz (7.243 MHz backup freq) – AL Day Net (ADN)

Daily 0900 hrs. on 7.251 MHz – SouthCARS

Daily 1830 hrs. on 3.965 MHz – AL Traffic Net Mike (ATNM) (also 0800 Sunday)

Daily 1900 hrs. on 3.575 MHz – AL Section CW Net (ASN)

Daily 0100 UTC on 3.935 MHz – Hurricane Net

Sunday 1400 hrs. on 7.260 MHz – AL Baptist Emergency Net

Sunday 2045Z (2:45PM CT) 3570khz – Alabama Digital Mode Emergency Net: held in PSK-31 mode

and then RTTY. APRS messages can be sent to WX4AL located in East Central Alabama.

Sunday 2100Z (3PM CT) on 3.965 MHz – AL Emergency Net

Wednesday 0900 hrs. on 7.251 MHz – Traders' Net (after SouthCARS)

Misc.

Mobile Weather 162.55 FM Calling Frequency 146.52 simplex

Weather & Public Safety alerts 158.820

SEVERE WEATHER TO REPORT

Urgent Priority: tornado, funnel cloud, rotating wall cloud, flash flooding

High Priority: hail 1-inch diameter or larger, wind speed greater than 58 mph, persistent non-rotating wall cloud, rainfall 1 inch or more per hour

Lower Priority: hail 1/2-inch diameter or larger, wind speed greater than 40 mph, cloud features suggesting storm organization, other locally-defined criteria

How to Report: Ham Radio (when weather net is activated), 251-633-6443 (use 24-7-365) or 1-877-633-6772 (Toll free, automated) – (Severe Weather only; these numbers are not for ragchewing). Reports can also be made through the Mobile NWS website –

<http://www.srh.noaa.gov/mob/wxreport.shtml>

International Space Station (ISS)

The following frequencies are currently used for ARISS general QSO's:

Voice, FM Repeater, and Packet Downlink: 145.80 (Worldwide)

Voice Uplink: 144.49 for Regions 2 and 3 (The Americas, and the Pacific)

Voice Uplink: 145.20 for Region 1 (Europe, Central Asia, and Africa)

Packet Uplink: 145.99 (Worldwide)

FM Voice Crossband Repeater Worldwide Uplink: 437.80

The following call signs are available for use on the ISS:

USA callsign: NA1SS Russian callsigns: RS0ISS, RZ3DZR

Packet station mailbox: RS0ISS-11 Packet station keyboard: RS0ISS-3

Packet Digipeater: ARISS

For more information on the procedures used to contact the ISS, visit the ARISS website at

<http://www.rac.ca/ariss/>