



Temple Amateur Radio Club
P.O. Box 616
Temple, TX 76503

www.tarc.org

W5LM Repeaters
146.820 MHz (PL 123.0)
444.700 MHz (PL 123.0)

August 2026

Bulletin of the Temple Amateur Radio Club

President:

Vice President:

Gerald Richmond
N5ZXJ

Secretary:

Treasurer:

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N5JWM

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AI5AM

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KJ5BOG

(Term Ends 2027)

Contact Information:

To contact any of the TARC
Officers or Board of Directors
please send an email to:
board@tarc.org

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BE SURE TO CHECK INTO THE MONDAY NIGHT NET!

Club Meeting Thursday August 6th 7:00 P.M
Western Hills Church of Christ
210 N General Bruce Dr
Temple, TX 76504

August club meeting is our annual ICE CREAM SOCIAL!

With the recent temperatures we all need it.



ARRL News

ARRL Board Reviews and Approves Potential Alabama Section Move to the Delta Division

The Board approved a proposal calling for the CEO to survey members in the Southeastern and Delta Divisions to gauge support for moving the Alabama Section into the Delta Division. Members in the Alabama Section will receive their survey invitation by postal mail to ensure broad participation. The change has been approved for February 1, 2027, pending completion of the survey and without major exceptions.

Special Event Stations

CQ, CQ, CQ Cats and Dogs!

During August, QSOs could sound like cats and dogs!

An international group of operators from Latvia, the United Kingdom, the United States, Netherlands, India, and Germany, will be on the air throughout the month in a mutual celebration of International Cat Day and International Dog Day. Officially, International Dog Day (in the US, National Dog Day) is August 26 every year. International Cat Day is August 8.

The combined special event stations will be active August 1 – 31, 2026 to call attention to the needs of abandoned, abused and homeless pets around the world.

In the United States, a team of operators will be on the air as KØDOG, operating throughout the country at different times. Additional dog-station call signs will include YL1DOG, GB4DOG, VU2MGS, DLØDOG and PDØØDOG. Cat stations will be calling CQ as DLØCAT, GB4CAT and DAØCAT. All operators will be on the HF bands using CW and SSB.

Two websites with additional information are dogdayradio.org and catdayradio.org and the main landing page, hamlog.online/iddicd2026, will give hunters for both events a chance to claim their awards as they earn them and to see who is currently on the air.

KØDOG also plans to make downloadable eQSL cards available.



Test Pool Question Quiz

TECHNICIAN:

T7A01

Which term describes the ability of a receiver to detect the presence of a signal?

- A. RF gain
- B. Sensitivity
- C. Selectivity
- D. Total Harmonic Distortion

GENERAL:

G7C08

Which parameter affects receiver sensitivity?

- A. Input amplifier gain
- B. Demodulator stage bandwidth
- C. Input amplifier noise figure
- D. All these choices are correct

EXTRA:

E4E11

What could be the cause of local AM broadcast band signals combining to generate spurious signals on the MF or HF bands?

- A. One or more of the broadcast stations is transmitting an over-modulated signal
- B. Nearby corroded metal connections are mixing and reradiating the broadcast signals
- C. You are receiving skywave signals from a distant station
- D. Your station receiver IF amplifier stage is overloaded

This month's answers:

Technician: B; General: B; Extra: B