|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| # | Call | Name | RPTR | Signal Check | Traffic |
| 1 | W7CRT |  | SB | 5/9 | Transmissions end with screech |
| 2 | W8DSF | Donny | SB | 5/9 | Mobile – No Traffic |
| 3 | N9ZED | Abe | SB | 5/9 | Shack – Testing New Antenna (Super Antenna) early Saturday for deployment during Anthem Days |
| 4 | KG7VMU | Mark | SB | 5/9 | None |
| 5 |  |  |  |  |  |
| 6 |  |  |  |  |  |
| 7 |  |  |  |  |  |
| 8 |  |  |  |  |  |
| 9 |  |  |  |  |  |
| 10 |  |  |  |  |  |

**Good Morning,** this is **NOVEMBER 5 MIKE KILO HOTEL - N5MKH** acting as **WHISKEY 7 CHARLIE ROMEO TANGO - W7CRT** for the **Thursday, March 13, 2025** Daisy Mountain Fire & Medical CERT Comms Net. The purpose of the net is for licensed amateur radio operators to test and maintain their equipment so that they can be an asset if a situation calls for their skills and services. Secondarily we seek to provide a level of awareness of conditions local to Arizona that may require those services. Before beginning the check ins, if there are any stations with emergency or priority traffic, please call now.

<< Break for Traffic >>

As a reminder this net is open to the public and all licensed amateur radio operators are welcome to join the net even if you are just listening in. We will begin check ins in groups of three at this time.

Please key up, wait one second to allow the repeater systems to connect and slowly present at writing speed:

* Your call sign - phonetically
* Your Name
* The Repeater you are tuned to

**Situational Awareness as of 0600 AM MST**

**Ready Set Go – Red Yellow Green**

There are currently no Ready Set Go or Red Yellow Green orders for the state of Arizona.

Data Sourced from <https://ein.az.gov/>

**Weather**

Most of Arizona is in one or more weather alerts today.

* Winter Storm Warning for the Kibab Plateau and Mogollon Rim
* Winter Weather Advisory for elevations above 6,000 feet and the Kingman area.
* Wind and blowing dust advisory for Southern and south eastern Arizona
* Wind Advisory for everywhere else

Daisy Mountain Area Weather will see showers, mainly after 2pm. Patchy blowing dust before 4pm, then patchy blowing dust after 5pm. High near 62. Windy, with a southeast wind 10 to 15 mph becoming south southeast 20 to 25 mph in the afternoon. Winds could gust as high as 35 mph. Chance of precipitation is 100%. New precipitation amounts between a quarter and half of an inch possible. Tonight, 40 percent chance of showers, mainly before 9pm. Patchy blowing dust before 8pm. Mostly cloudy, then gradually becoming mostly clear, with a low around 38. Breezy, with a south wind 15 to 20 mph decreasing to 5 to 10 mph after midnight. Winds could gust as high as 35 mph. Sandbags are available at Daisy Mountain Station 141, 143, 146.

Data sourced from <https://www.weather.gov/>

<< Break for Traffic >>

**Solar**

There were 19 solar events in the last 24 hours. Chance of C-Class events today is 99%, M-Class at 40% and X-Class is 5%. There is a chance for M-Class Minor-Moderate flaring Through March 15th

Data sourced from Space Weather Live .com:

* <https://www.spaceweatherlive.com/>
* <https://www.spaceweatherlive.com/en/solar-activity/solar-flares.html>
* <https://www.spaceweatherlive.com/en/reports/3-day-forecast.html>

**Power**

APS is reporting no outages while SRP is working on one minor outages with a resolution time of 8:00 AM.

Data Sourced from APS .com and SRP Net .com:

* <https://www.aps.com/en/Utility/Outage/Outage-Center/Report-Outage>
* <https://myaccount.srpnet.com/power/myaccount/outages>
* <https://poweroutage.us/>

<< Break for Traffic >>

**Seismic Activity**

Normal and un remarkable for Arizona, however Alaska saw 7 earthquakes scattered across the state, the largest was 5.0, Hawaii saw one and there were earthquakes in California along the San Andreas all the way down to Honduras, Nicaragua, and Chile. The eastern edge of the Pacific Ring of Fire has seen a dramatic up-tic in activity.

Data sourced from USGS .gov:

* <https://www.usgs.gov/programs/earthquake-hazards/earthquakes>
* <https://www.usgs.gov/programs/earthquake-hazards>

**Egress / Ingress**

I-17 North of Phoenix

* Northbound and Southbound I-17 will have nightly alternating left and right lane closures between Anthem Way and Sunset Point. Sections of either left or right lanes will be closed nightly. Drivers should expect delays through June 17th.

I-10 South of Phoenix

* Shoulder closed on I-10 Eastbound from Maricopa Pinal County Line MP 171 to MP173 until 3/21/2025 5:00 AM

US-60 West of Phoenix

* Construction work on US-60 Eastbound from MP 61.5 to MP 62.5 . Lanes Alternating. Width Restriction: 12ft until 5/16/2025.
* Rest area closed on US-60 Westbound near N Rocking Horse Ln (MP 116) Until 7/4/2025

Data Sourced from <https://az511.gov/>

**Cyber Security**

CISA, in partnership with the Federal Bureau of Investigation (FBI) and Multi-State Information Sharing and Analysis Center (MS-ISAC)—released joint Cybersecurity Advisory, #StopRansomware: Medusa Ransomware. This advisory provides tactics, techniques, and procedures (TTPs), indicators of compromise (IOCs), and detection methods associated with known Medusa ransomware activity.

Medusa is a ransomware-as-a-service variant used to conduct ransomware attacks; as of December 2024, over 300 victims from critical infrastructure sectors have been impacted. Medusa actors use common techniques like phishing campaigns and exploiting unpatched software vulnerabilities.

Yesterday saw several popular social media sites fall victim to a coordinated nation state level attack. This morning X is still showing signs of recovery while other sites are no longer reporting issues.

This data was sourced from CISA .gov and Down Detector .com

* [Downdetector.com](https://downdetector.com/) (Use your Cell Phone App)
* <https://www.cisa.gov/news-events/cybersecurity-advisories>

<< Break for Traffic >>

**Upcoming Deployments – Abe (Greg today) to Present**

Daisy Mountain Fire & Medical Citizen Corps CERT completed a very successful G-317 Basic Course on the weekend of March 9th. We are planning our next Course in June. Check the DaisyMountainFire.org Website and Social Medica for details.

Anthem Days is happening on March 22nd and 23rd. DMFM Citizen Corps will be providing first aid services and distributing information on preparing for disasters. The DMFM Citizen Corps Comms Team will be demonstrating amateur radio capabilities including HF, UHF, and VHF for the public.

Daisy Mountain Fire & Medical Touch a Truck happening April 5th from 9AM to 1PM at the Anthem Community Park Softball field #3

We are thrilled to invite you to participate in our highly anticipated Touch a Truck event. This family-friendly event will feature an impressive lineup of first responders, organizations, and industry leaders, all eager to display their latest vehicles and technology used to provide emergency services to the public. Event features will include painting sun catchers and wooden cars and Easter Foam Kit Decorating!

This concludes Situational Awareness as of 0600 MST **Thursday, March 13, 2025**.

**Acknowledgements and Adjournments**

We would like to thank the Arizona Repeater Association for allowing W7CRT use of the Rim Link Repeater System for our Tuesday Net and the Metro Link Repeater System for our Thursday net. Wishing everyone a safe remainder of their week and a fantastic weekend. Stay sharp and we’ll see you back here next week at 0700. This is W7CRT returning the Repeater System to it’s Regular Use and Traffic. N5MKH clear and monitoring.