

DEEP SPACE EXPLORATION SOCIETY

Paul Plishner Radio Astronomy and Space Sciences Center
9301 County Road 20
Haswell, Colorado



Photo courtesy of Emily Nelson—Haswell, Colorado

DSES is a not for profit organization whose primary purposes are research and education. We exist to foster the exploration and understanding of space by preparing students, members and the public to participate in that exploration. We facilitate experiments designed to expand our knowledge of space and execute ground based missions designed to support those experiments. The unique contribution we hope to provide to future exploratory missions is a low cost alternative satellite downlink ground station and tool for pursuing radio astronomy.

We are dedicated to exploring and learning about space through the use of radio astronomy. This includes building our equipment as well as promoting a scientific approach to learning about something that is far too far away to visit.

It is planned to do outreach programs in local area schools, community college and university locations. There are many opportunities to work with education and science centers. Future plans include a system for making real time data from the antenna available on the internet and later the capability to allow remote command and control of the antenna from the internet. This will provide a convenient way for members to monitor their projects remotely thereby expanding the utilization of the facility.



Thanks to all our volunteers and members for their dedication and hard work helping to get the site cleaned up and with ongoing projects. If you would like to come out and visit us at the site you can call 719-238-9797 (leave a message), email us at dsestm@gmail.com or leave your email address and we will let you know when we will be at the site next.



We would love to have you join us on our journey to learn more about Radio Astronomy and Space Sciences, all ages are welcome!

