

Receive Signal Report

Facility: 145443, Yucca Valley, CA.

The input signal for K237EN was received from KNLB, Lake City, Arizona, using a pair of Kathrein YA7 directional antennas oriented vertically approximately 3 meters above ground level. One Telewave TWPC-1005-3SP bandpass/reject filter was utilized to protect receiver sensitivity from co-located stations.

Using an Fanfare model FT-1AP-B19GR FM receiver, we were able to acquire a usable signal level in the 4-5 microvolt range at the back of the receiver, which was sufficient for operation in mono mode.

If you have any questions, please feel free to contact me.

Sincerely,

Faron Eckelbarger
Arizona Broadcast Engineering Services
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