

Figure 31. Measured E-field levels scaled to 1 MW EIRP at the DOC Laboratories. These results are for a transmitter on Squaw Mountain for a frequency of 533 MHz, a transmitter height of 8.2 m (26.9 ft), and a receiver height of 2.95 m (9.68 ft).

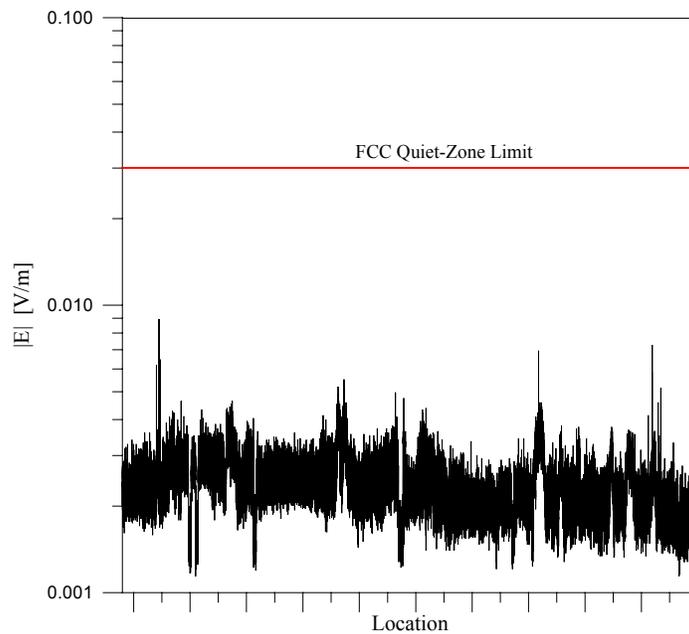


Figure 32. Measured E-field levels scaled to 1 MW EIRP at the Table Mountain NRQZ. These results are for a transmitter on Squaw Mountain for a frequency of 533 MHz, a transmitter height of 8.2 m (26.9 ft), and a receiver height of 2.95 m (9.68 ft).

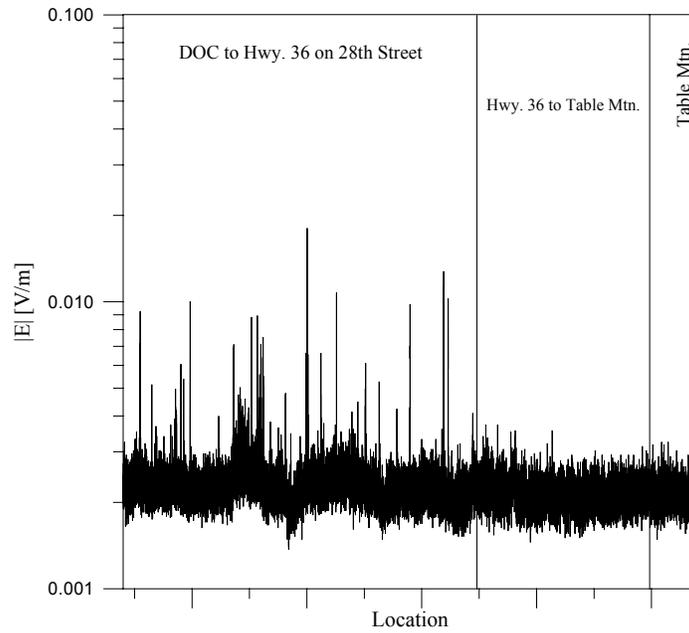


Figure 33. Measured E-field levels scaled to 1 MW EIRP from the DOC Laboratories down 28th Street to the Table Mountain NRQZ. These results are for a transmitter on Squaw Mountain for a frequency of 533 MHz, a transmitter height of 8.2 m (26.9 ft), and a receiver height of 2.95 m (9.68 ft).

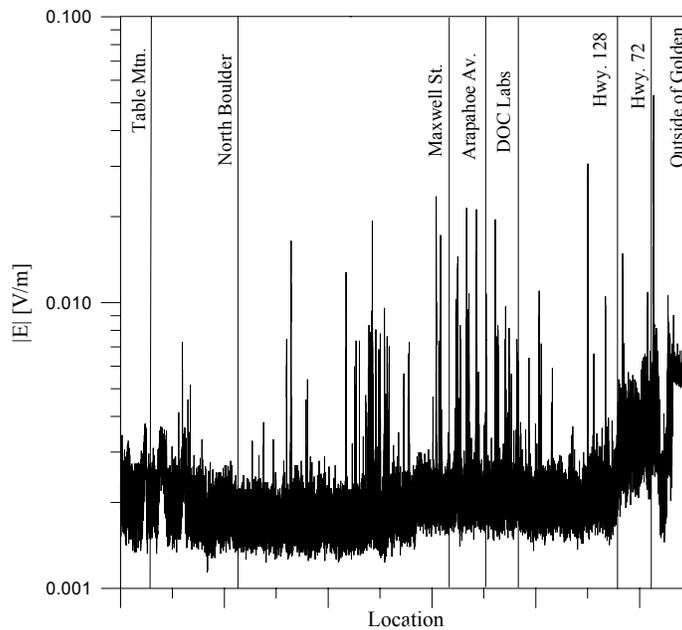


Figure 34. Measured E-field levels scaled to 1 MW EIRP from the Table Mountain NRQZ to Highway 72 via Highway 36, Broadway, and Highway 93. These results are for a transmitter on Squaw Mountain for a frequency of 533 MHz, a transmitter height of 8.2 m (26.9 ft), and a receiver height of 2.95 m (9.68 ft).

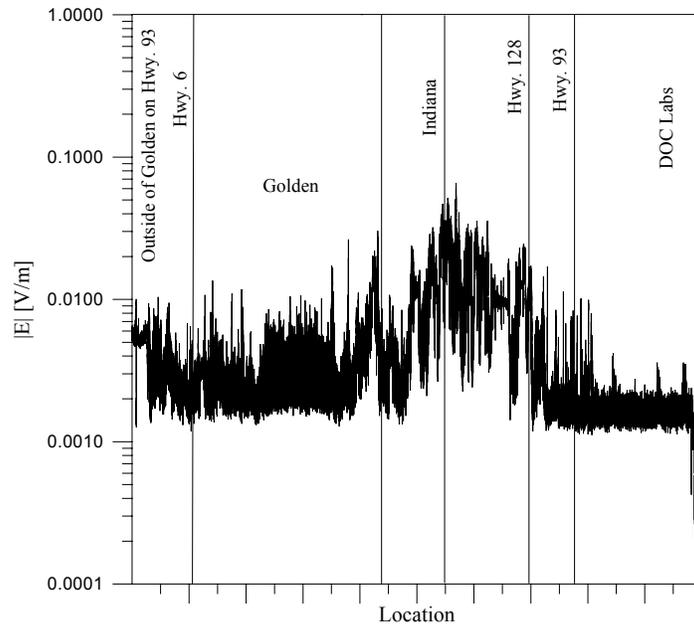


Figure 35. Measured E-field levels scaled to 1 MW EIRP on the Boulder/Golden loop. These results are for a transmitter on Squaw Mountain for a frequency of 533 MHz, a transmitter height of 8.2 m (26.9 ft), and a receiver height of 2.95 m (9.68 ft).

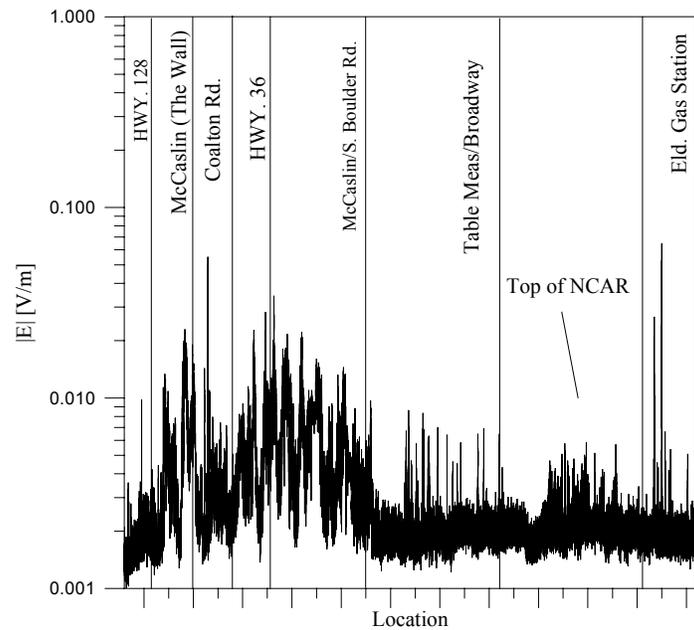


Figure 36. Measured E-field levels scaled to 1 MW EIRP on the McCaslin loop. These results are for a transmitter on Squaw Mountain for a frequency of 533 MHz, a transmitter height of 8.2 m (26.9 ft), and a receiver height of 2.95 m (9.68 ft).

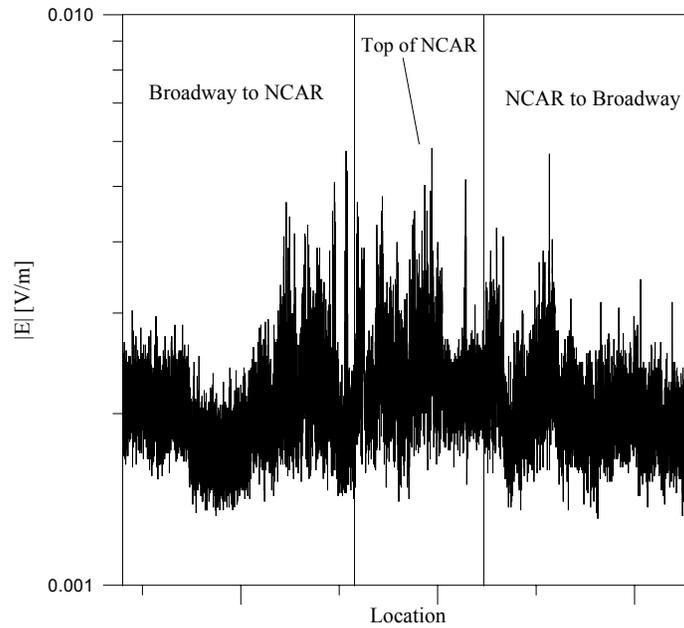


Figure 37. Measured E-field levels scaled to 1 MW EIRP at the NCAR facility at the top of Table Mesa. These results are for a transmitter on Squaw Mountain for a frequency of 533 MHz, a transmitter height of 8.2 m (26.9 ft), and a receiver height of 2.95 m (9.68 ft).

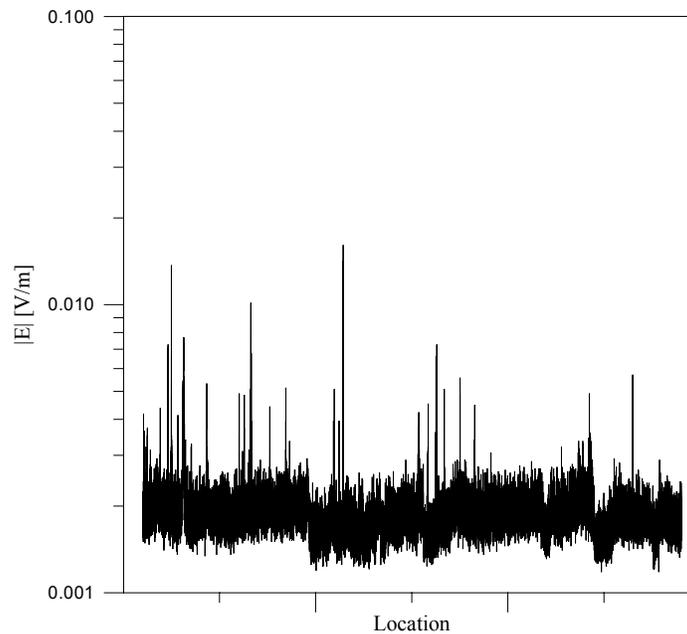


Figure 38. Measured E-field levels scaled to 1 MW EIRP on Greenbriar loop. These results are for a transmitter on Squaw Mountain for a frequency of 533 MHz, a transmitter height of 8.2 m (26.9 ft), and a receiver height of 2.95 m (9.68 ft).

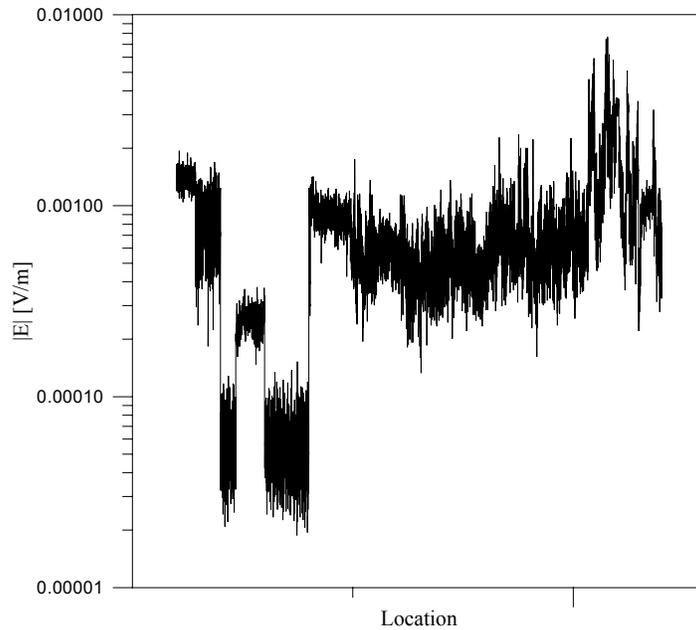


Figure 39. Measured E-field levels scaled to 1 MW EIRP at the DOC Laboratories. These results are for a transmitter on Squaw Mountain for a frequency of 772 MHz, a transmitter height of 8.2 m (26.9 ft), and a receiver height of 2.95 m (9.68 ft).

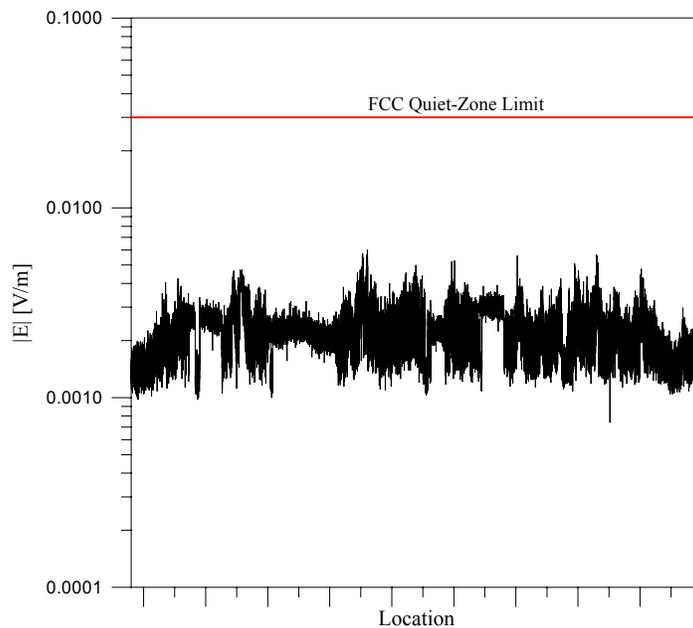


Figure 40. Measured E-field levels scaled to 1 MW EIRP at the Table Mountain NRQZ. These results are for a transmitter on Squaw Mountain for a frequency of 772 MHz, a transmitter height of 8.2 m (26.9 ft), and a receiver height of 2.95 m (9.68 ft).