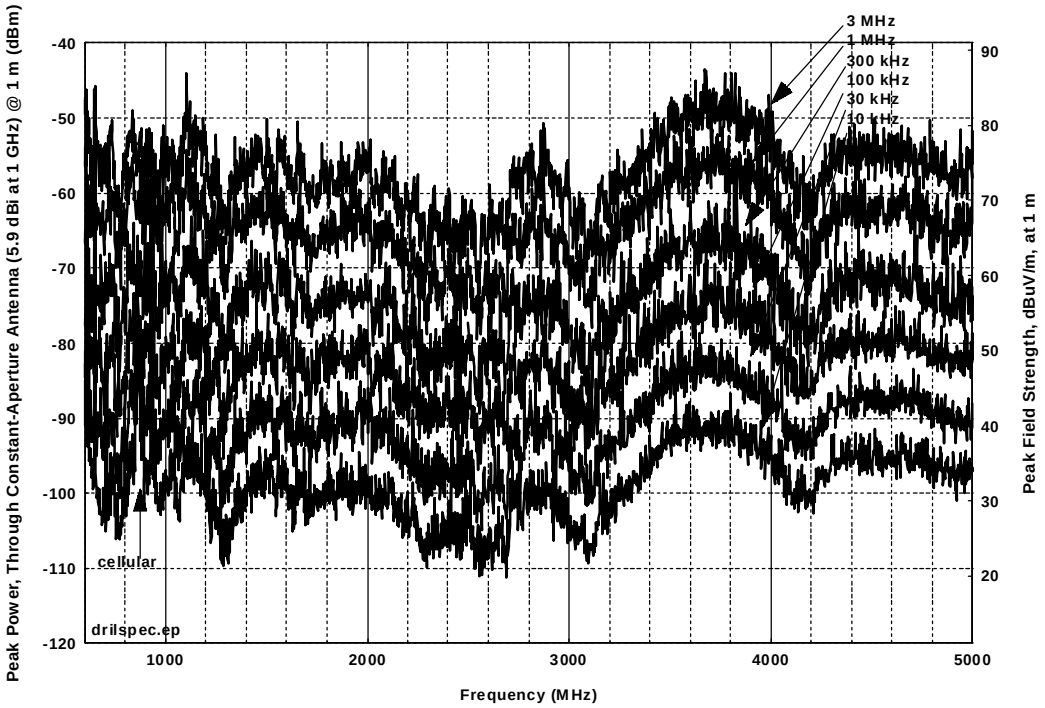

Figure D.F.1. Electric drill, emission spectrum as a function of bandwidth.

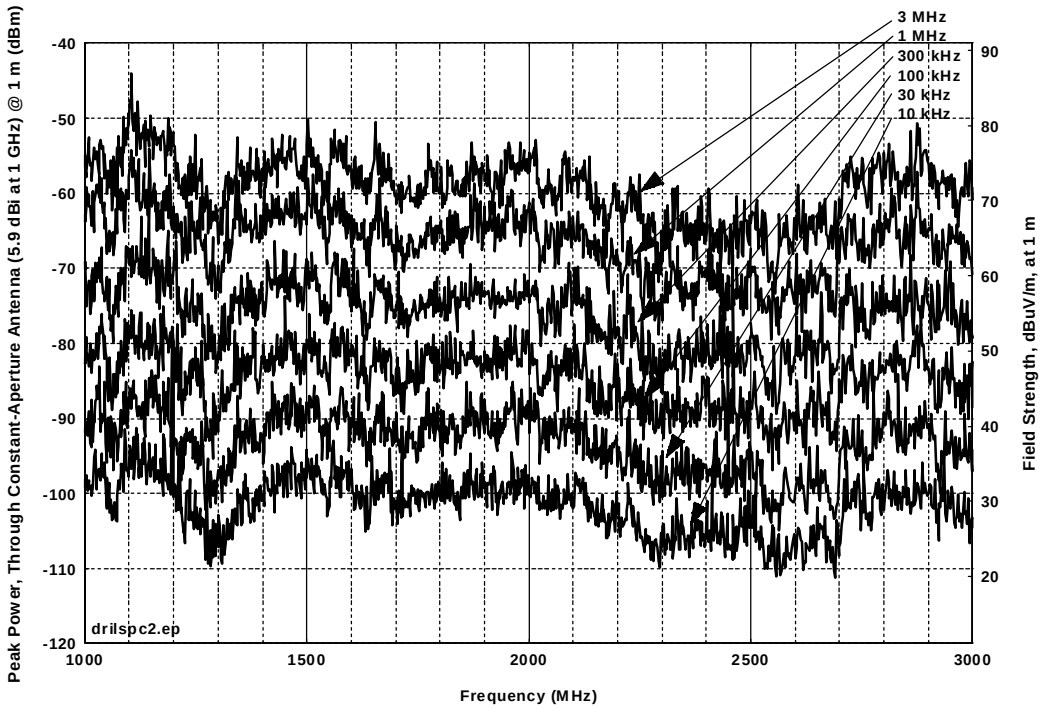

Figure D.F.2. Electric drill, emission spectrum from 1-3 GHz as a function of bandwidth.

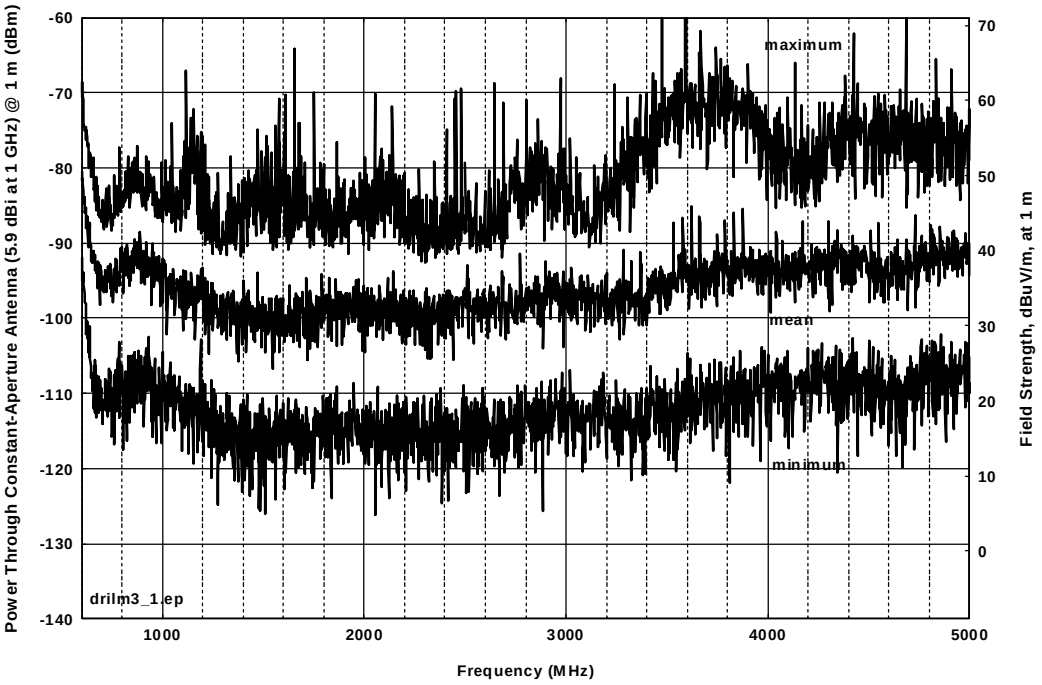

Figure D.F.3. Electric drill, sample-detected electric drill spectrum, 3 MHz bandwidth, max, mean, and min curves.

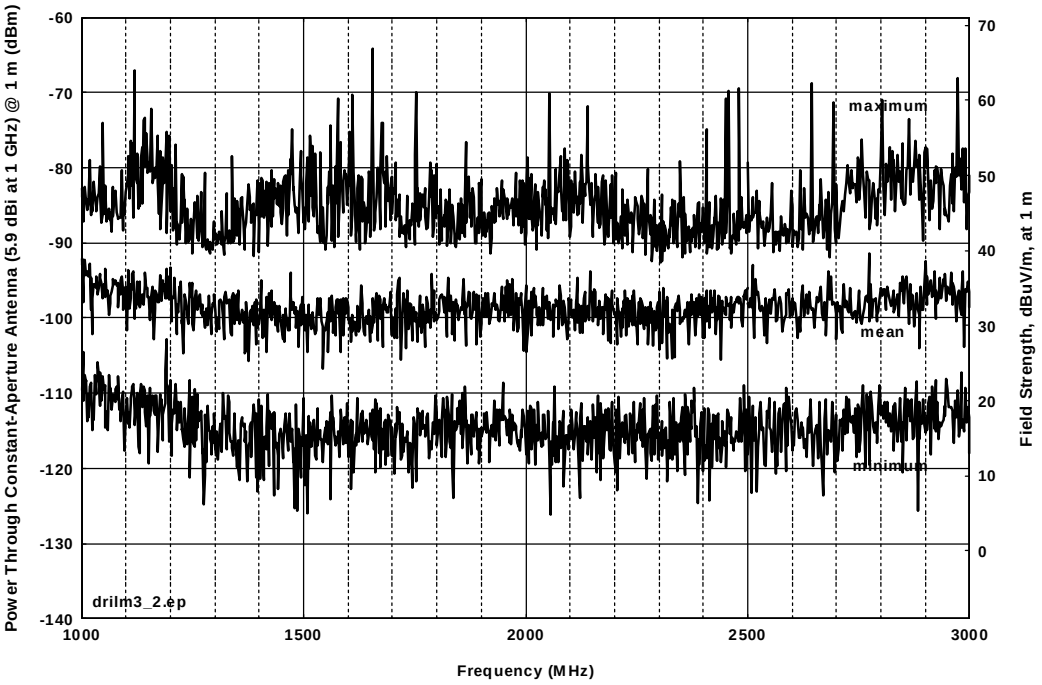

Figure D.F.4. Electric drill, sample-detected electric drill spectrum, 3 MHz bandwidth, max, mean, and min curves.

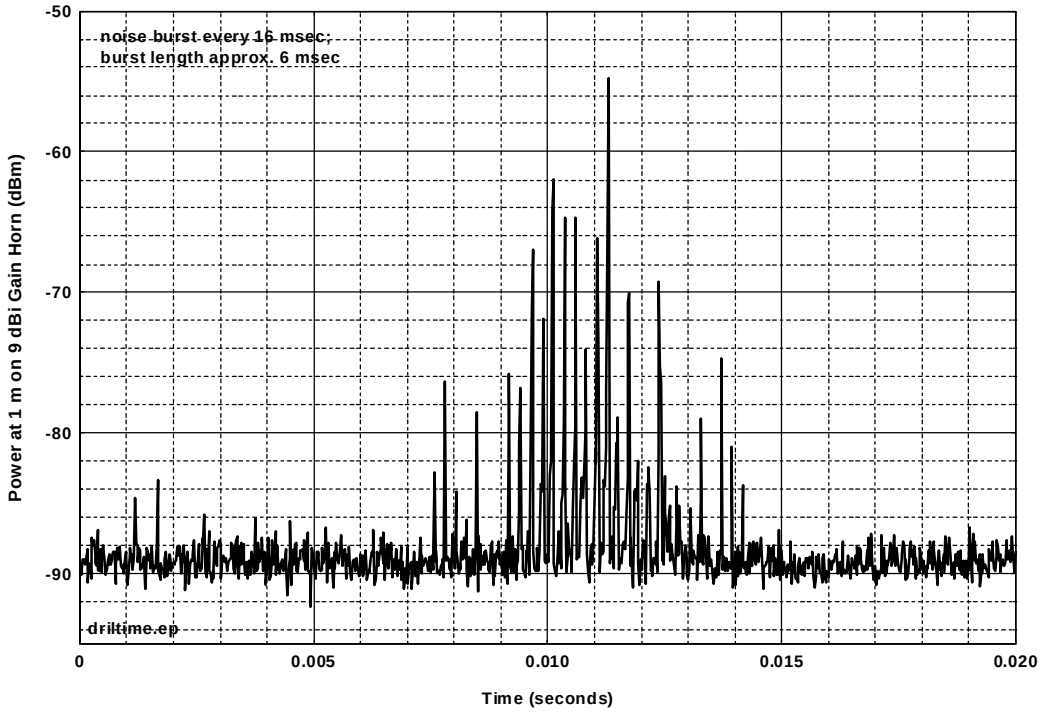

Figure D.F.5. Electric drill, time waveform in 3 MHz bandwidth, sample detected, for 20 msec.

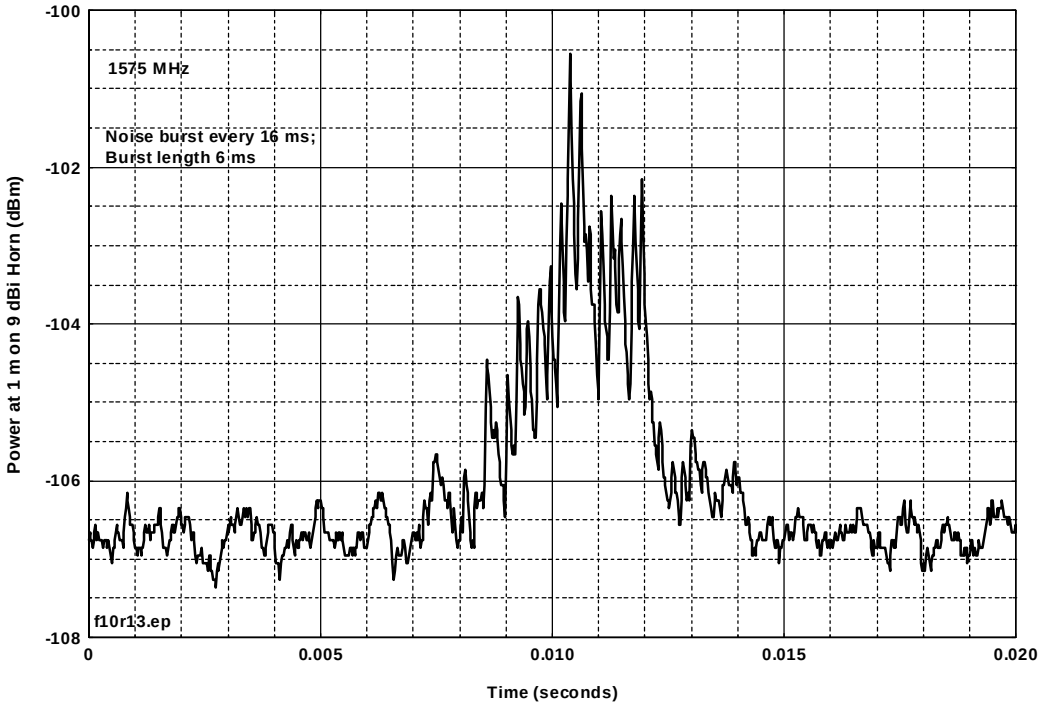

Figure D.F.6. Electric drill, Part 15 measurement, 1-MHz IF bandwidth, 1-kHz video bandwidth.

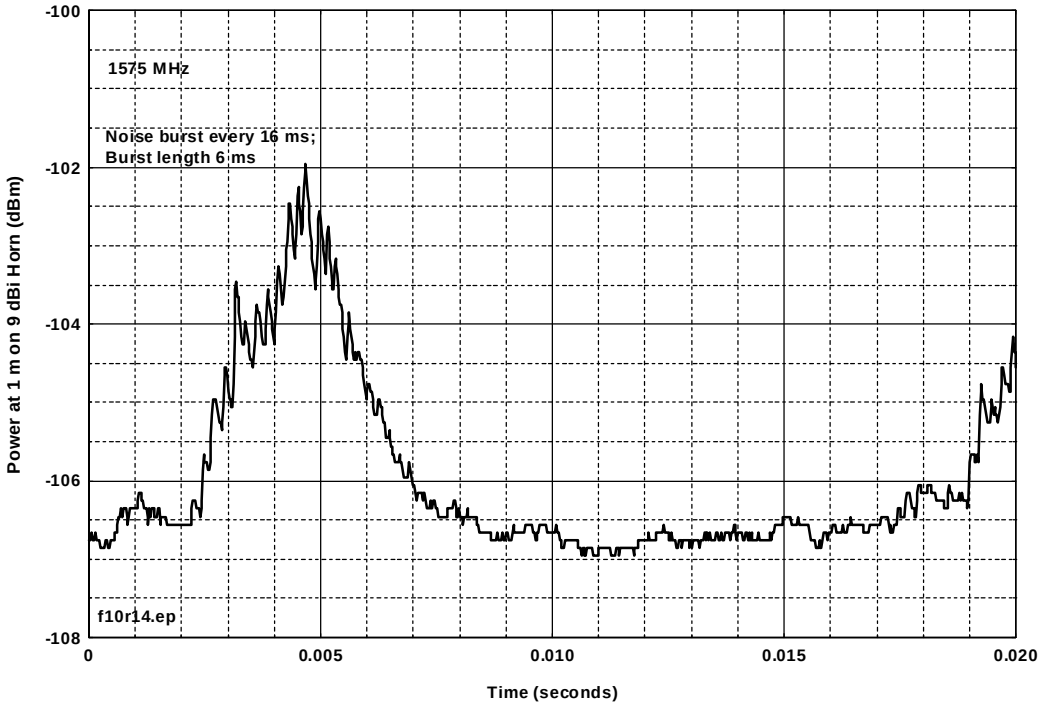

Figure D.F.7. Electric drill, Part 15 measurement, 1-MHz IF bandwidth, 300-Hz video bandwidth.

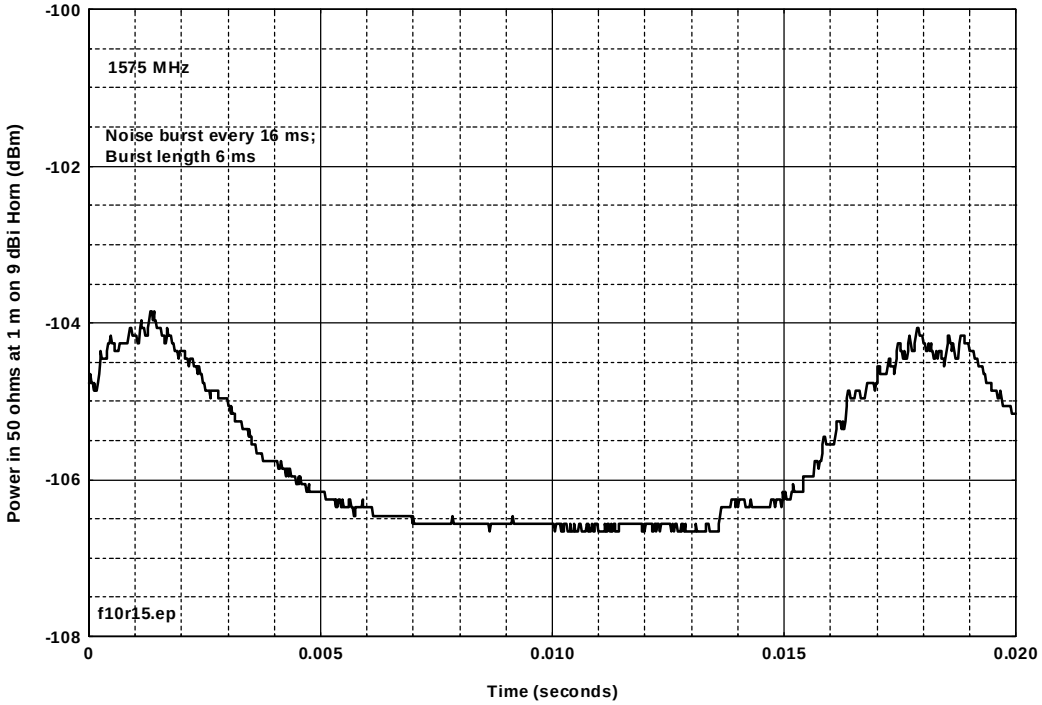

Figure D.F.8. Electric drill, Part 15 measurement, 1-MHz IF bandwidth, 100-Hz video bandwidth.

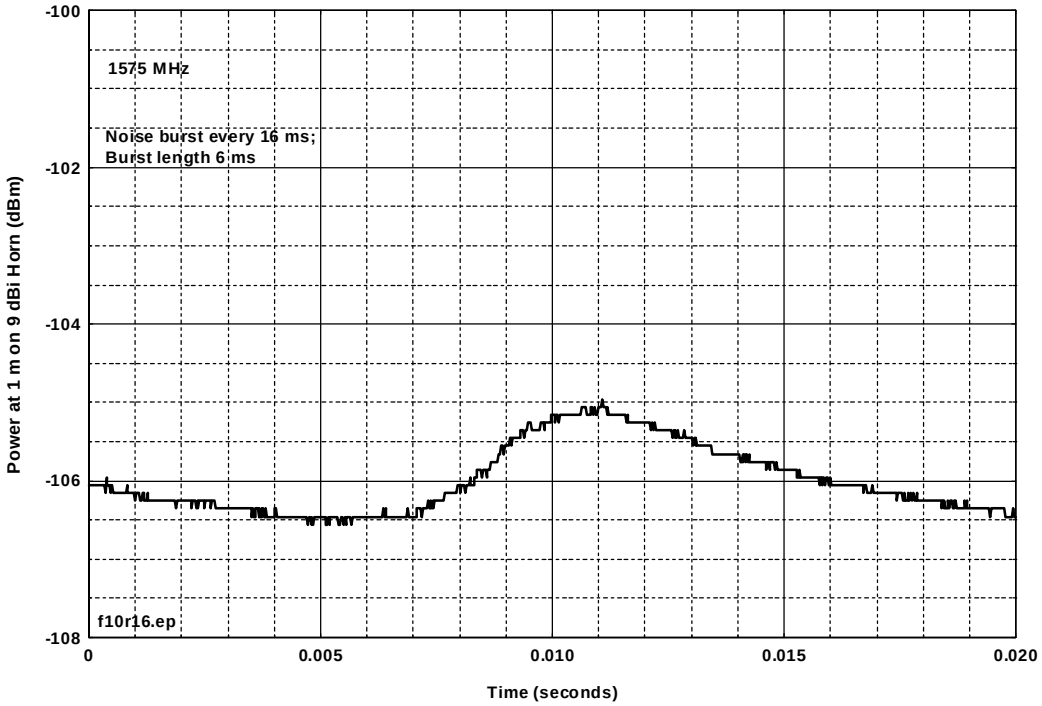

Figure D.F.9. Electric drill, Part 15 measurement, 1-MHz IF bandwidth, 30-Hz video bandwidth.

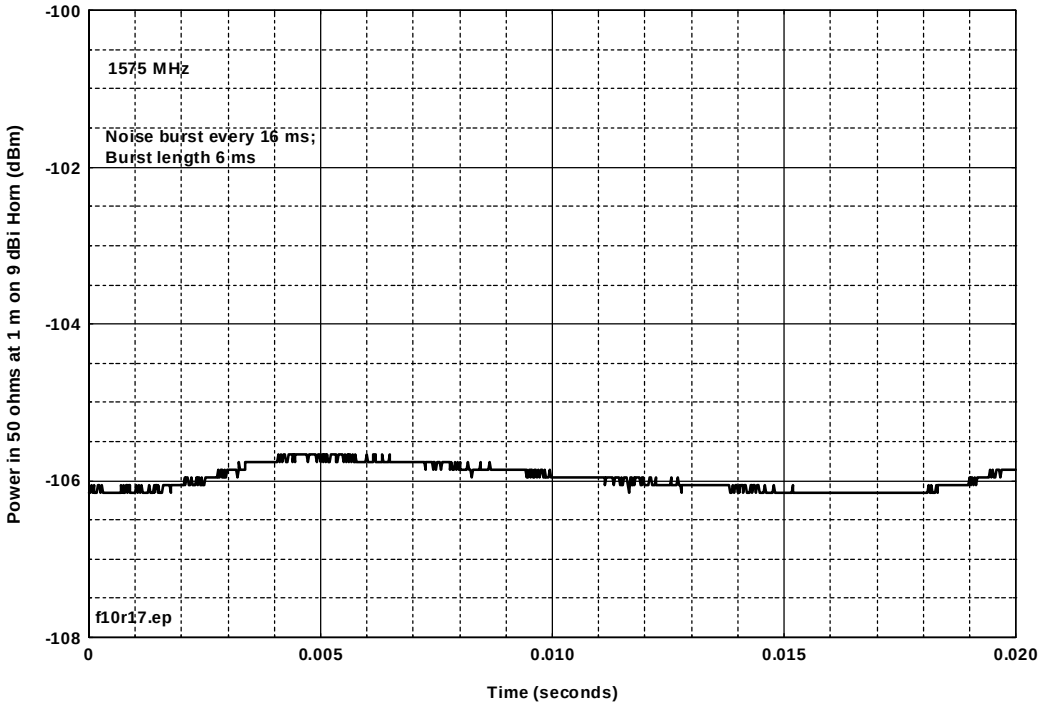

Figure D.F.10. Electric drill, Part 15 measurement, 1-MHz IF bandwidth, 10-Hz video bandwidth.

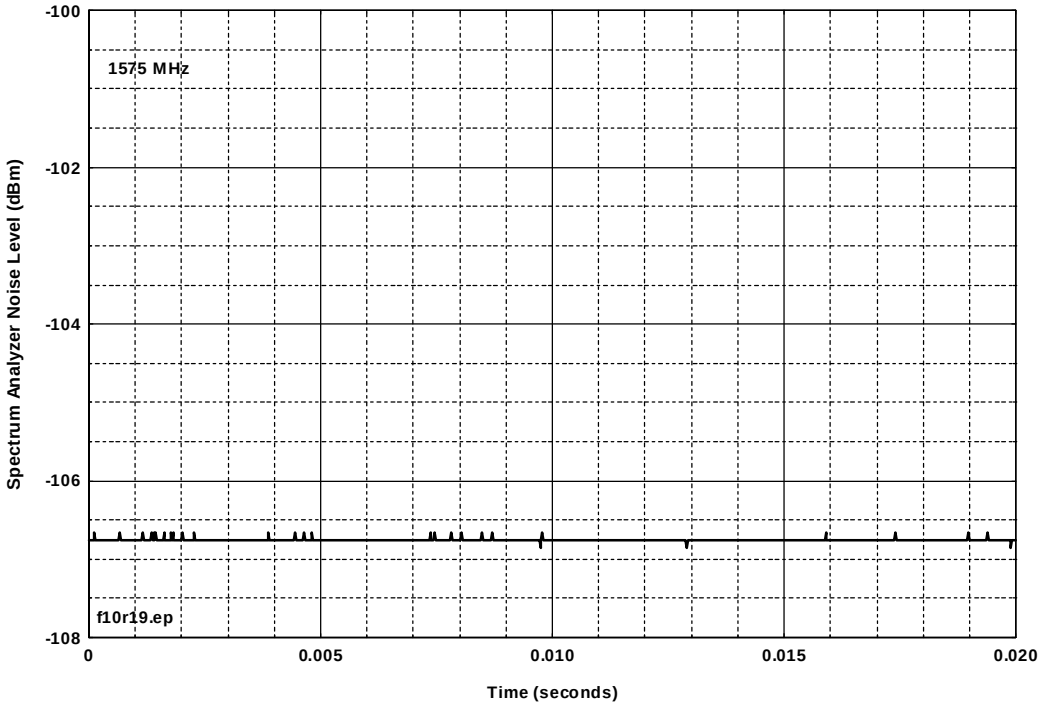

Figure D.F.11. Electric drill, terminated spectrum analyzer input with 1-MHz IF bandwidth, 10-Hz video bandwidth.

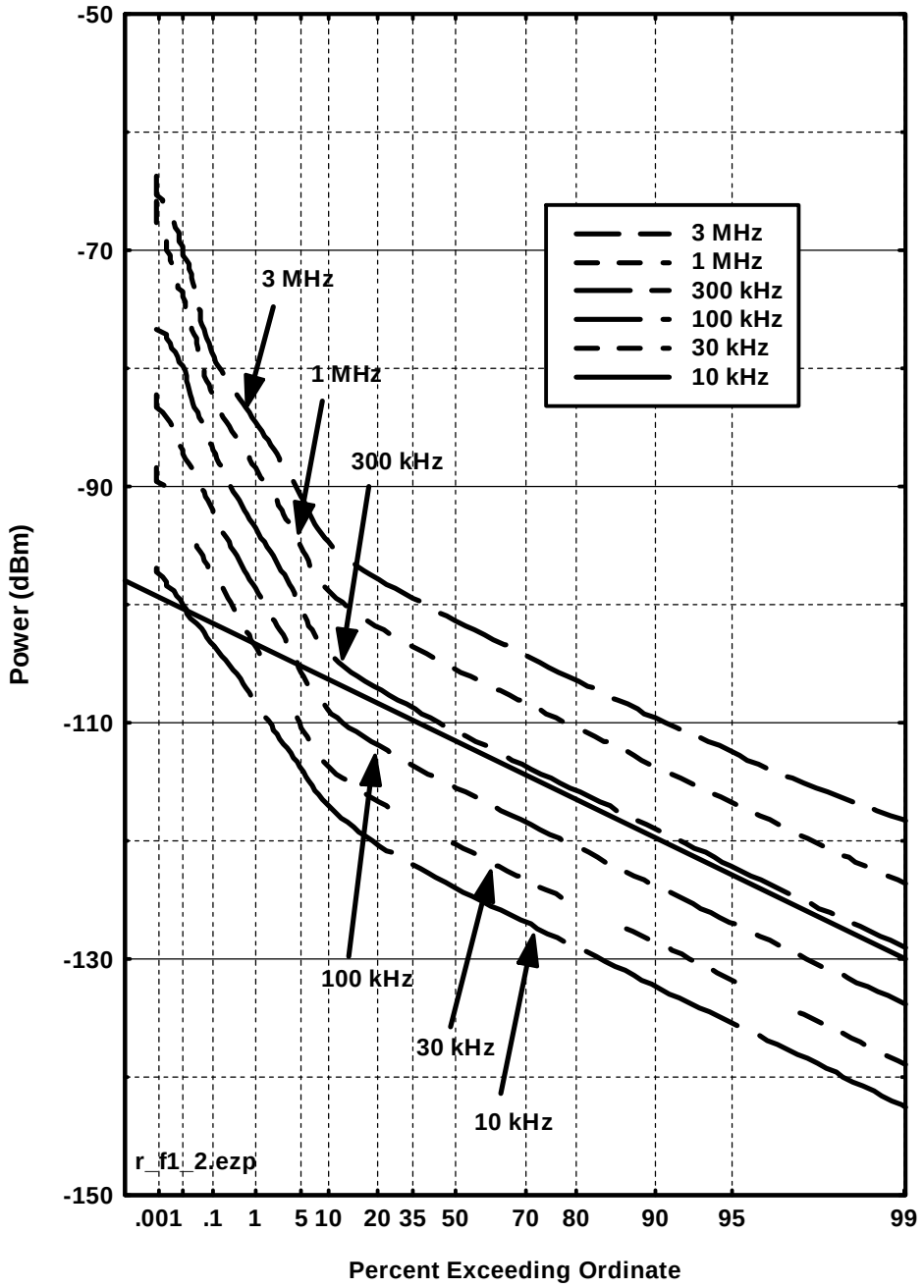

Figure D.F.12. Electric Drill, APDs.

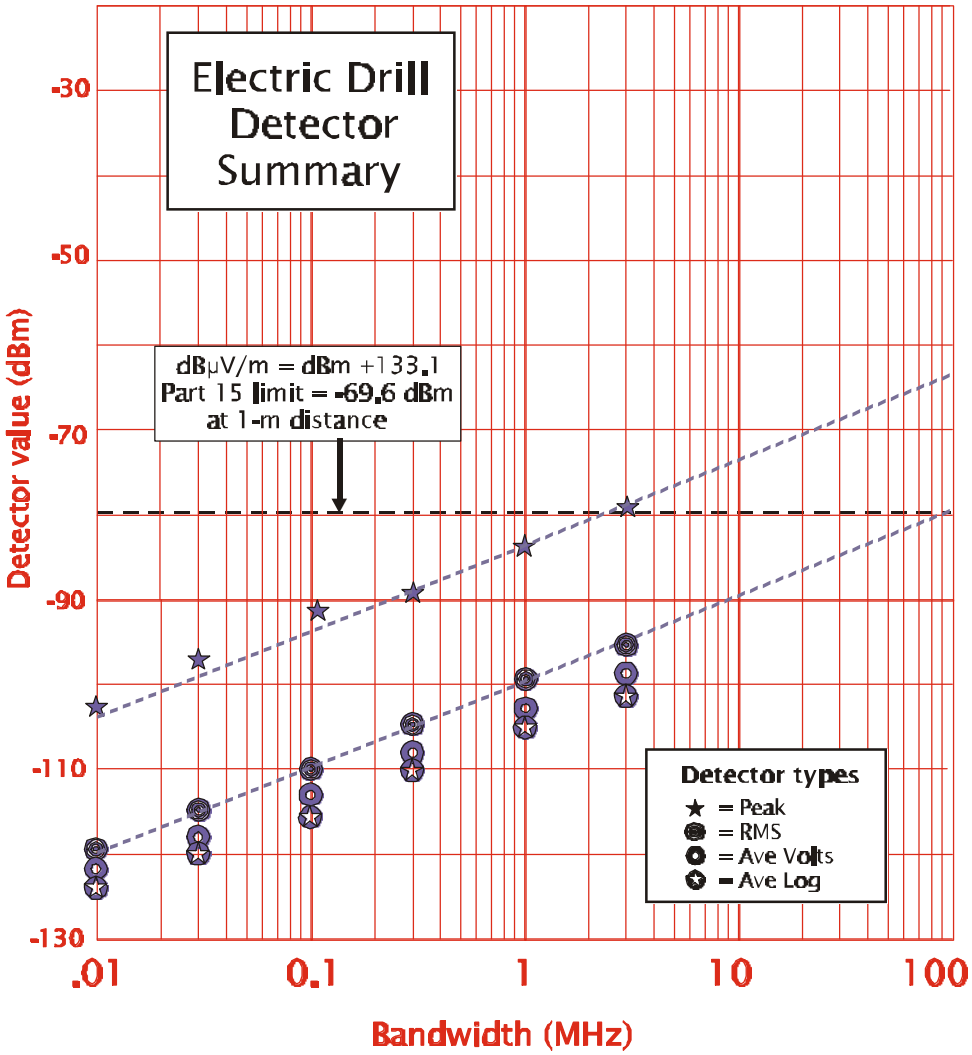

Figure D.F.13. Electric Drill, detector summary.