

**Occupied Bandwidth Measurement Data {2.989 (c) (h)}
(800MHz Analog, 800MHz Digital, 1900MHz Digital)**

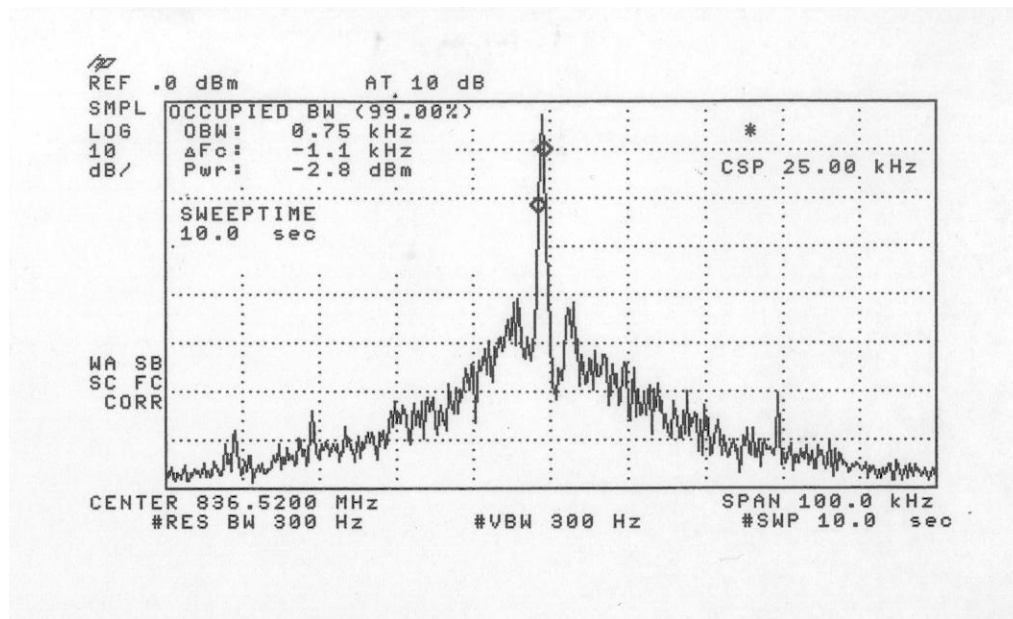


Figure 1. Occupied Bandwidth Measurement Data (800MHz Analog Mode)
Unmodulated Carrier (384ch, Power Level 0)

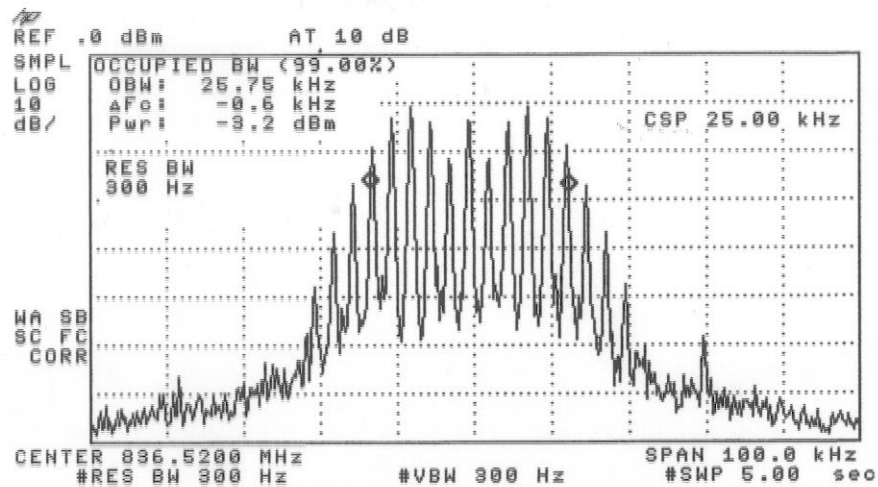


Figure 2. Occupied Bandwidth Measurement Data (800MHz Analog Mode)
Audio Frequency 16 dB greater than 50% Modulation (384ch, Power Level 0)

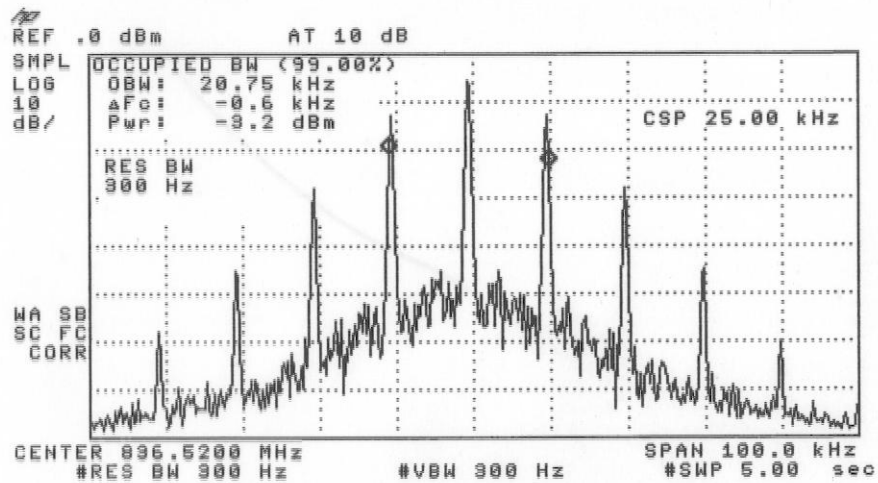


Figure 3. Occupied Bandwidth Measurement Data (800MHz Analog Mode) Signaling Tone with +7.66kHz/-7.51kHz Deviation (384ch, Power Level 0)

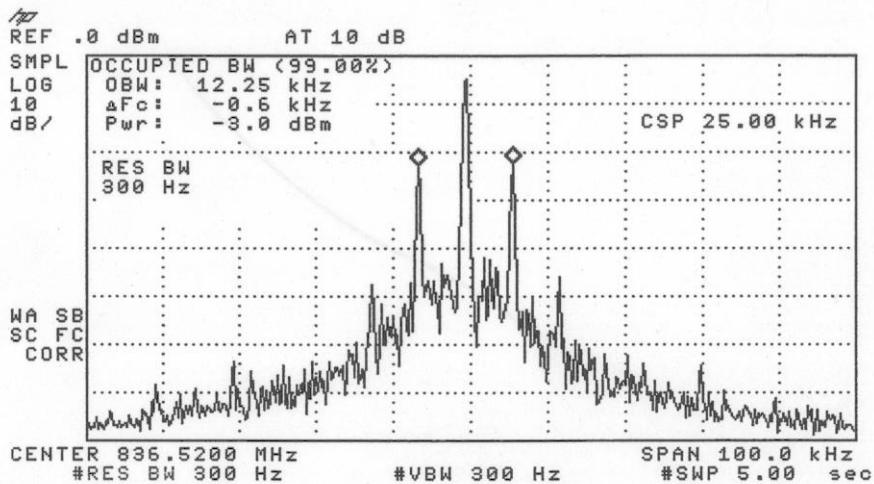


Figure 4. Occupied Bandwidth Measurement Data (800MHz Analog Mode) SAT 6000Hz with +1.86kHz/-1.86kHz Deviation (384ch, Power Level 0)

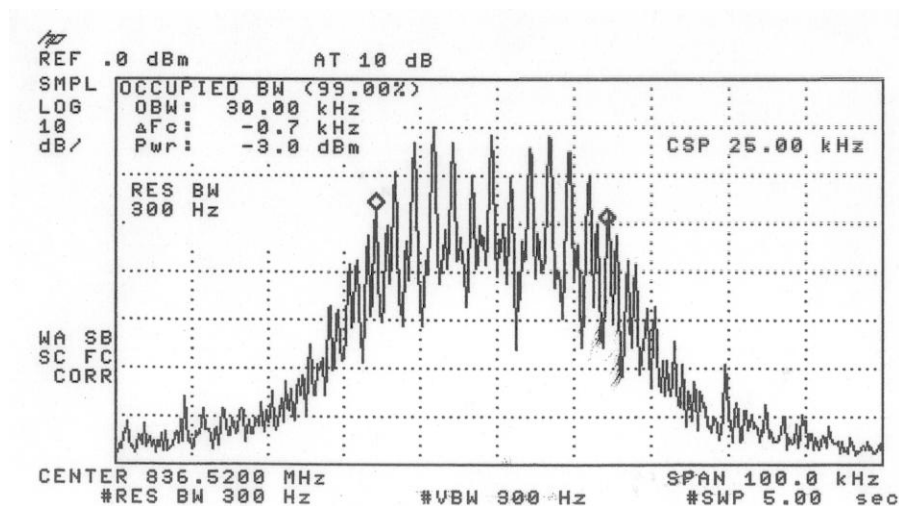


Figure 5. Occupied Bandwidth Measurement Data (800MHz Analog Mode)
 Audio Frequency 16dB greater than 50% Modulation
 + SAT 6000Hz with +1.86kHz/-1.86kHz Deviation (384ch, Power Level 0)

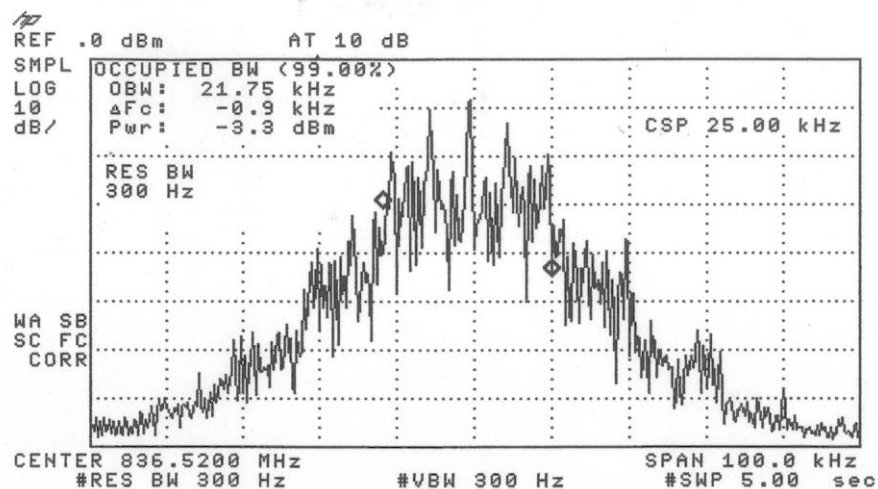


Figure 6. Occupied Bandwidth Measurement Data (800MHz Analog Mode)
 Wideband Data with +7.34kHz/-7.3kHz Deviation (384ch, Power Level 0)

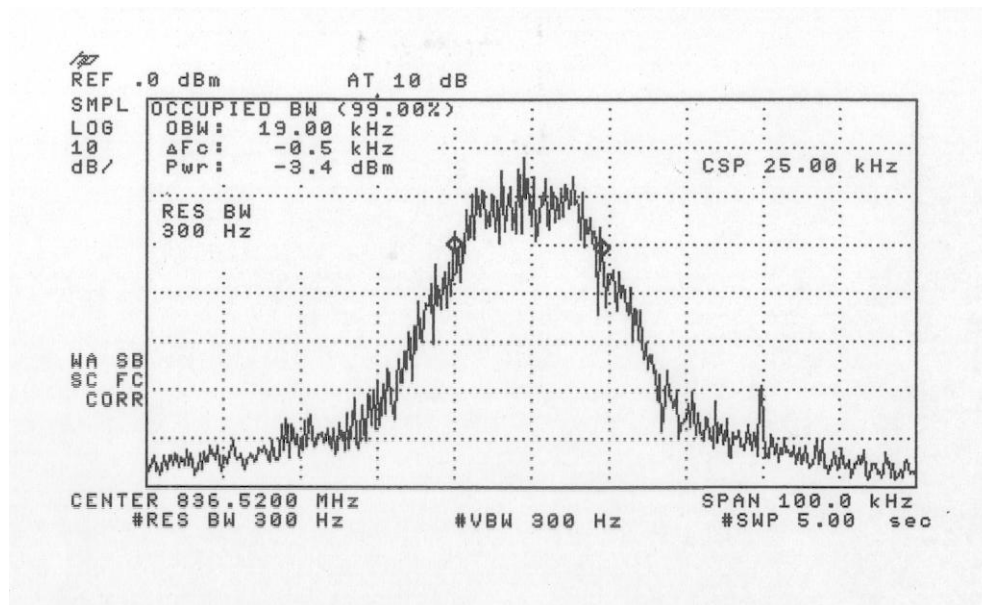


Figure 7. Occupied Bandwidth Measurement Data (800MHz Analog Mode)
DTMF (Key5)+SAT 6000Hz with +1.86kHz/-1.86kHz Deviation (384ch, Power Level 0)

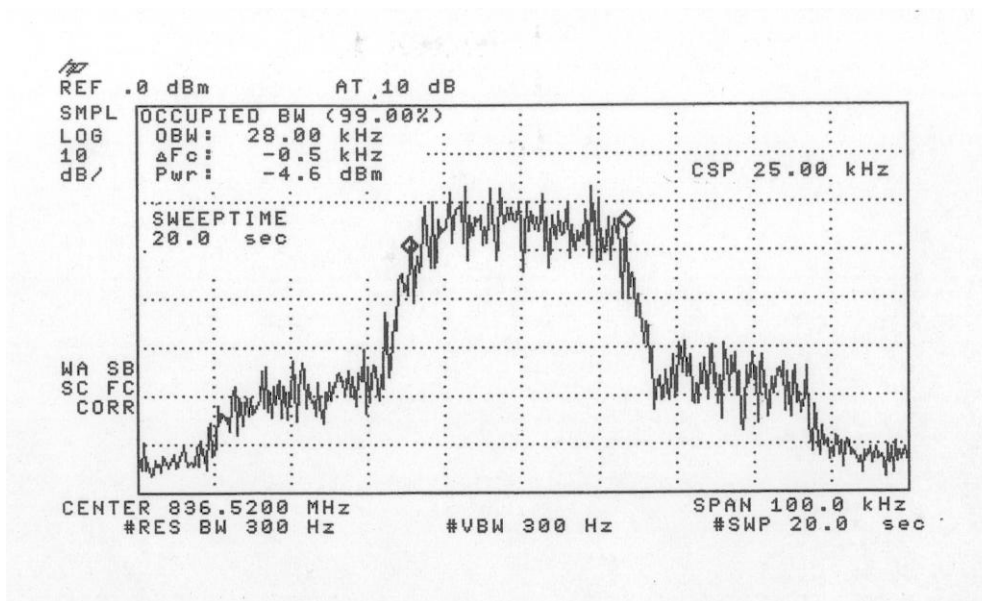


Figure 8. Occupied Bandwidth Measurement Data (800MHz Digital Mode)
Modulated with a 48.6kbps Pseudo-random Data sequence (384ch, Power Level 0)

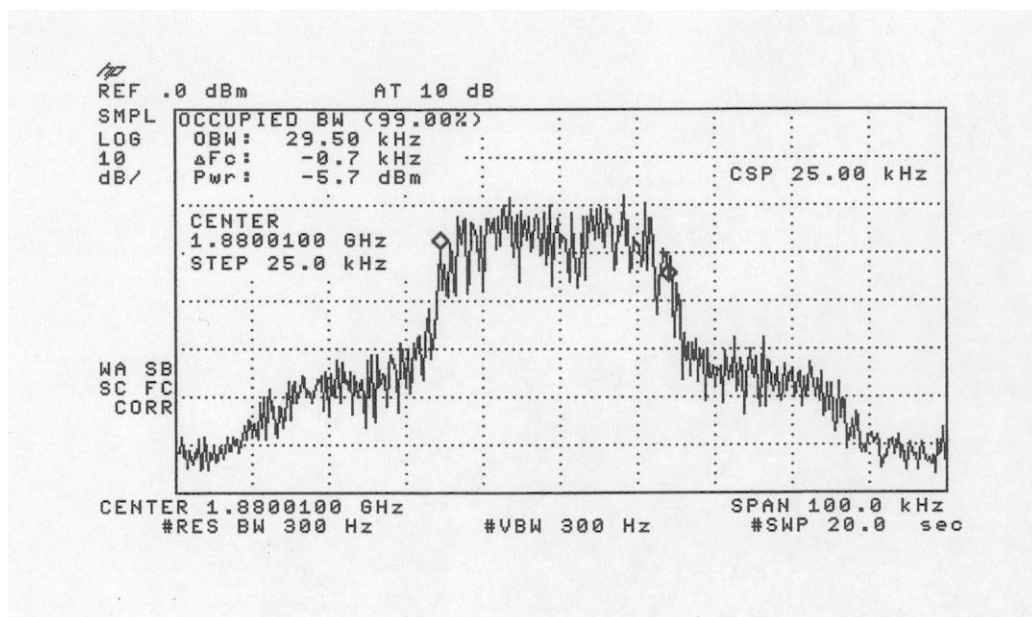


Figure 9. Occupied Bandwidth Measurement Data (1900MHz Digital Mode)
Modulated with a 48.6kbps Pseudo-random Data sequence (1001ch, Power Level 0)