

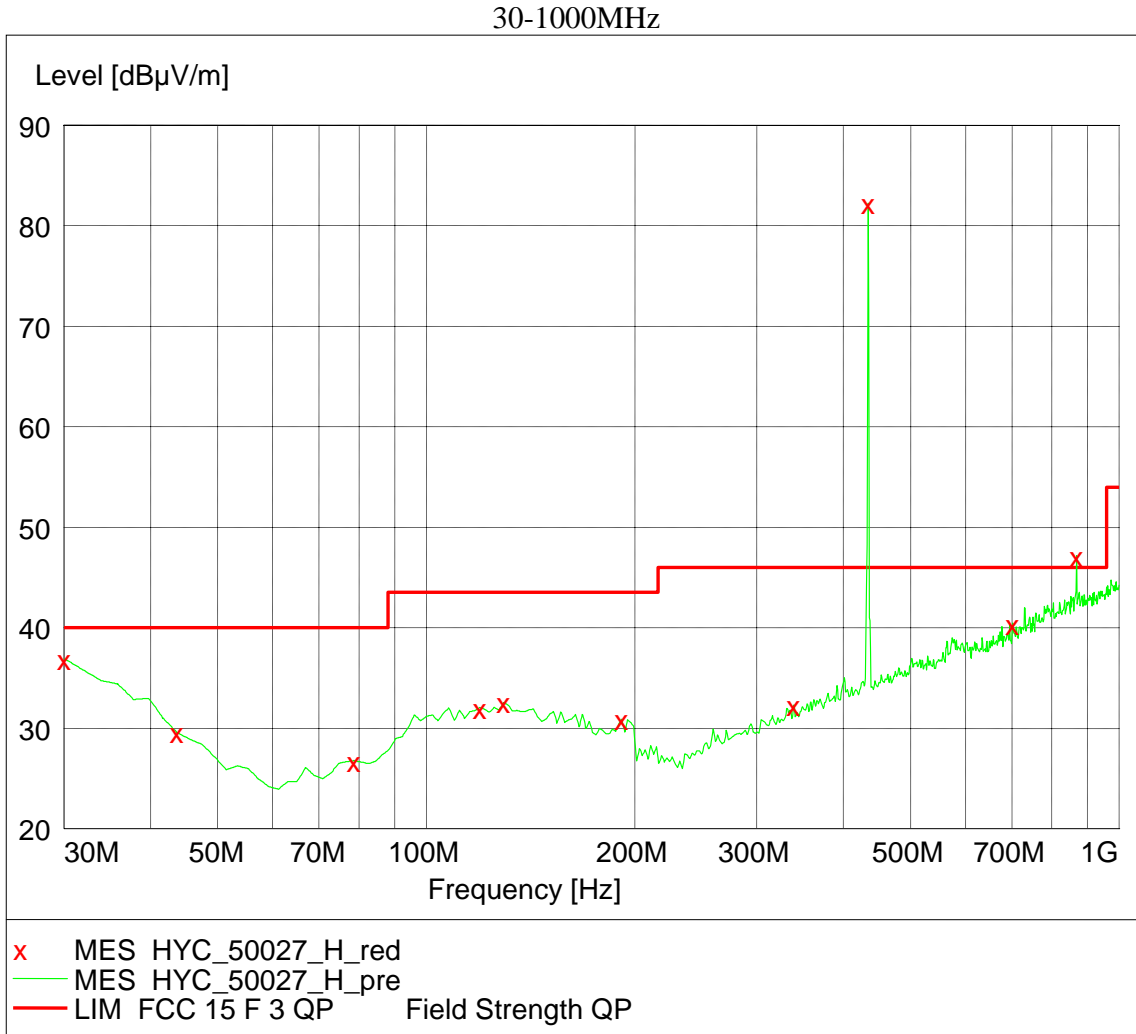


FCC ID: RHT123

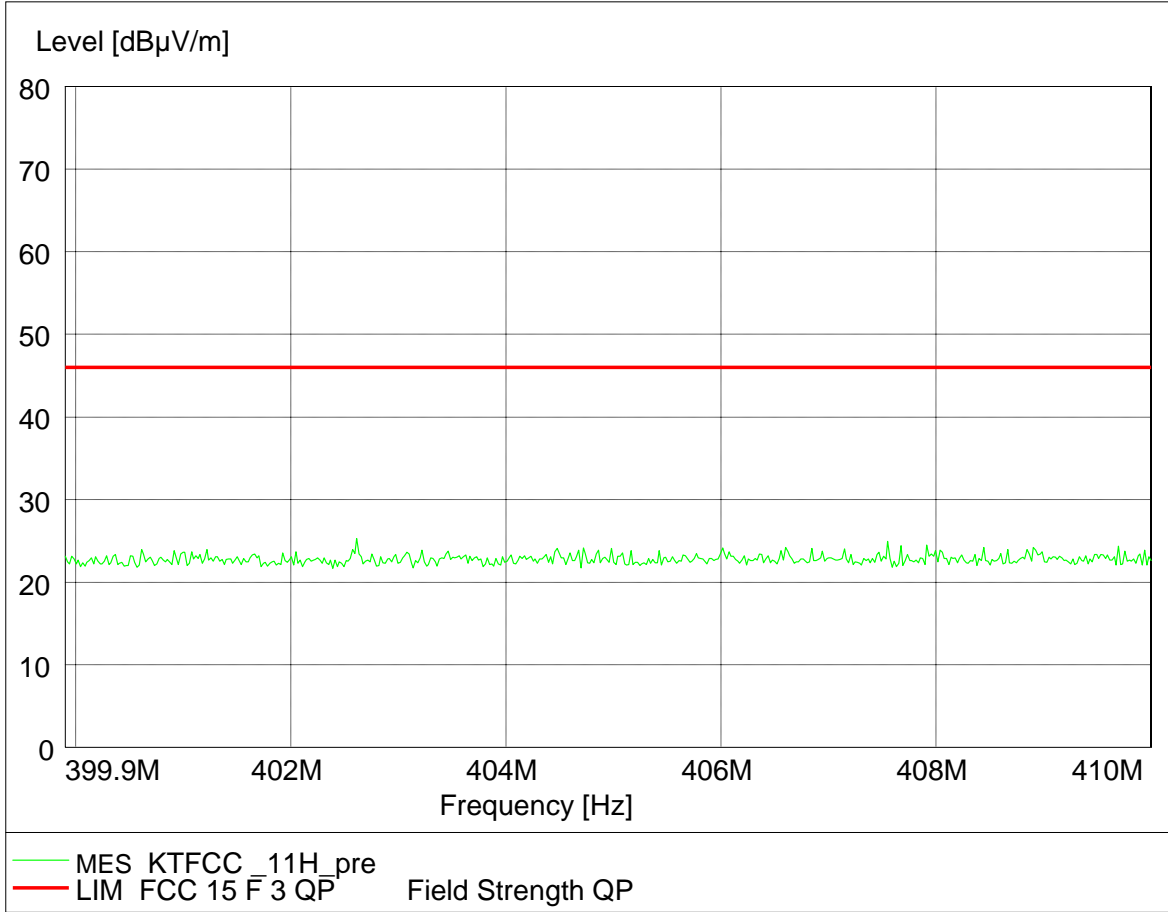
Test Data

1. Fundamental & Spurious Emission & Restrict band radiated emission

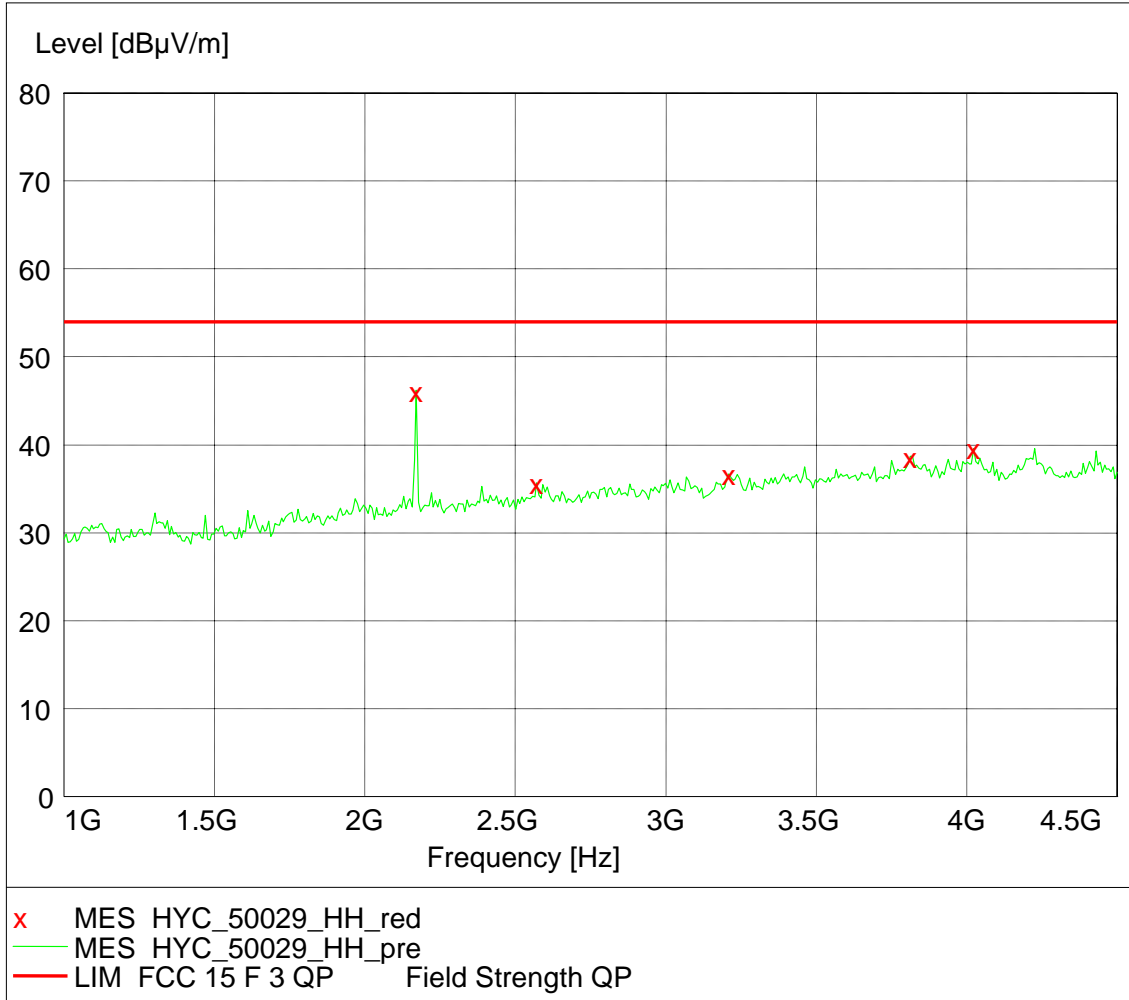
Horizontal



Restrict band

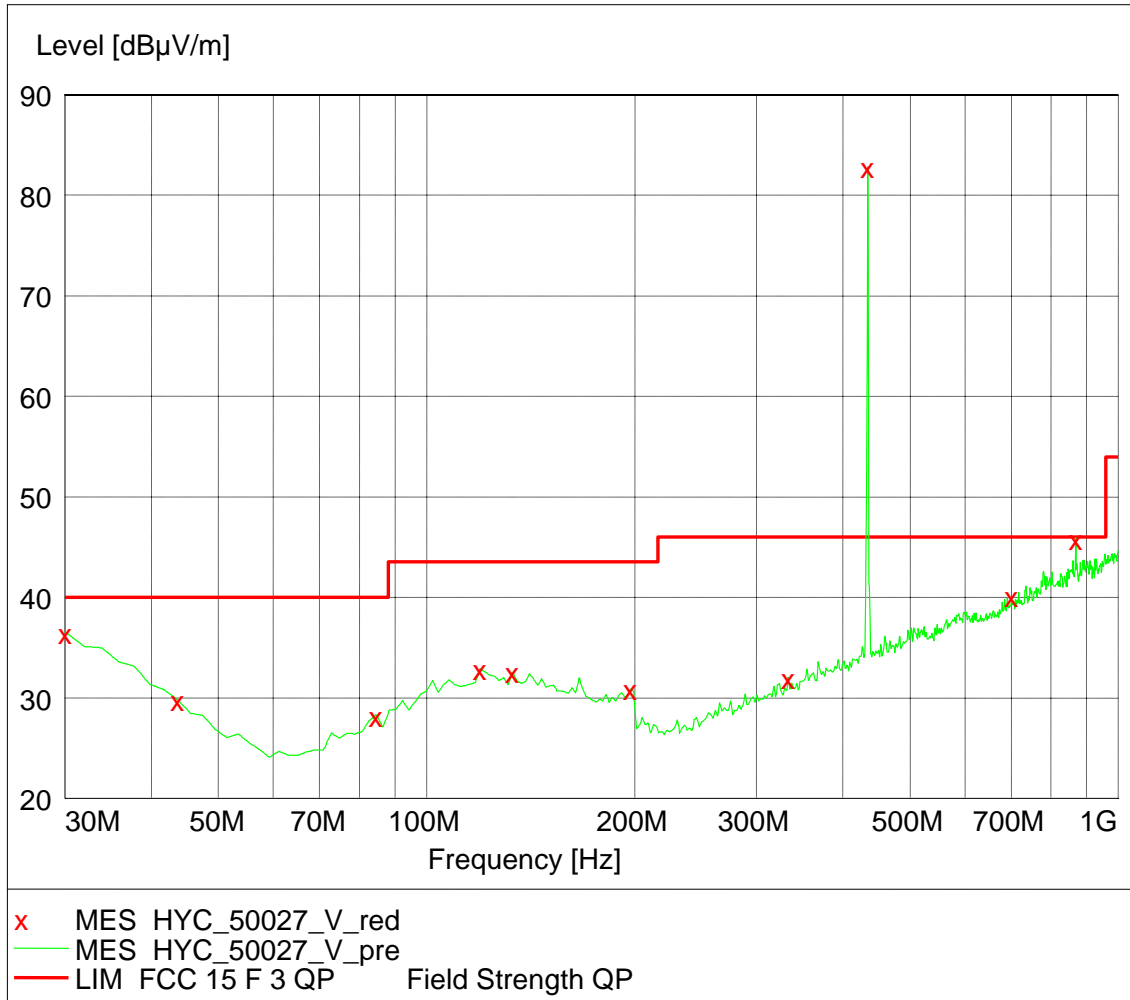


1000-4500MHz

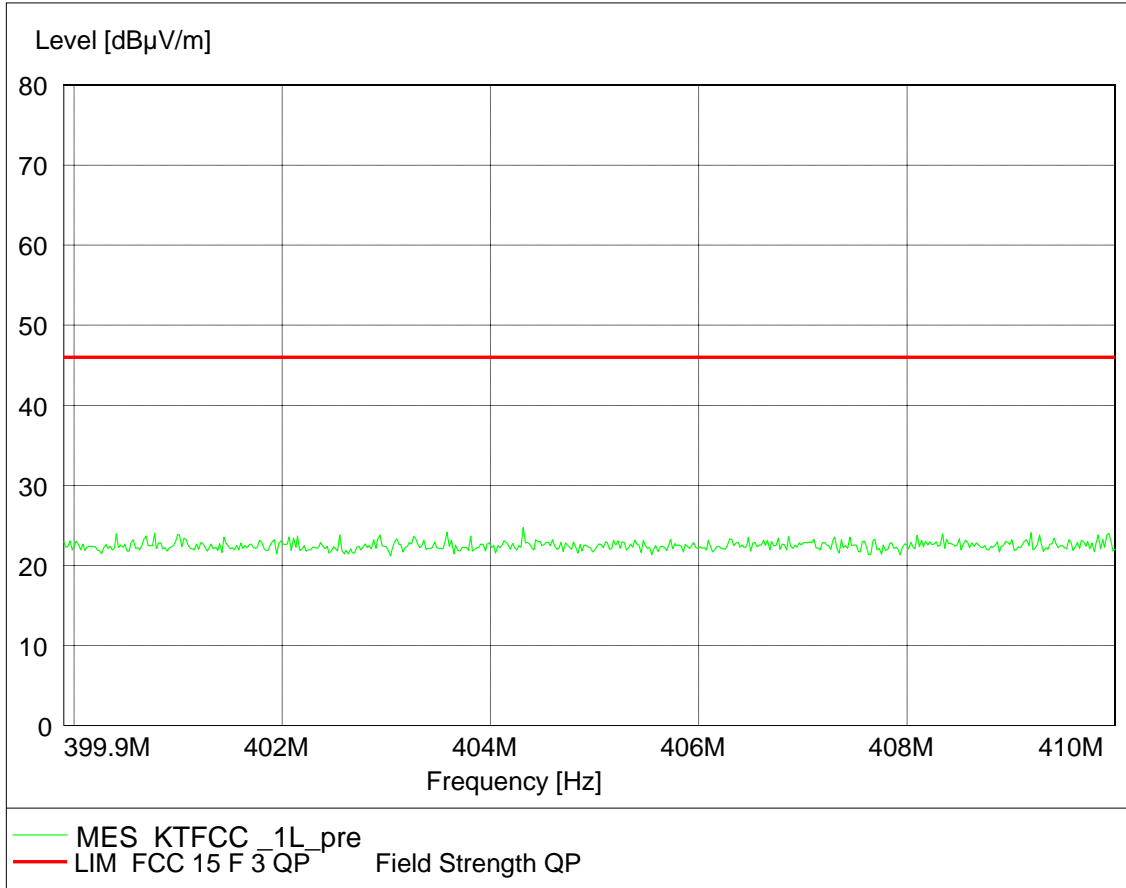


Vertical

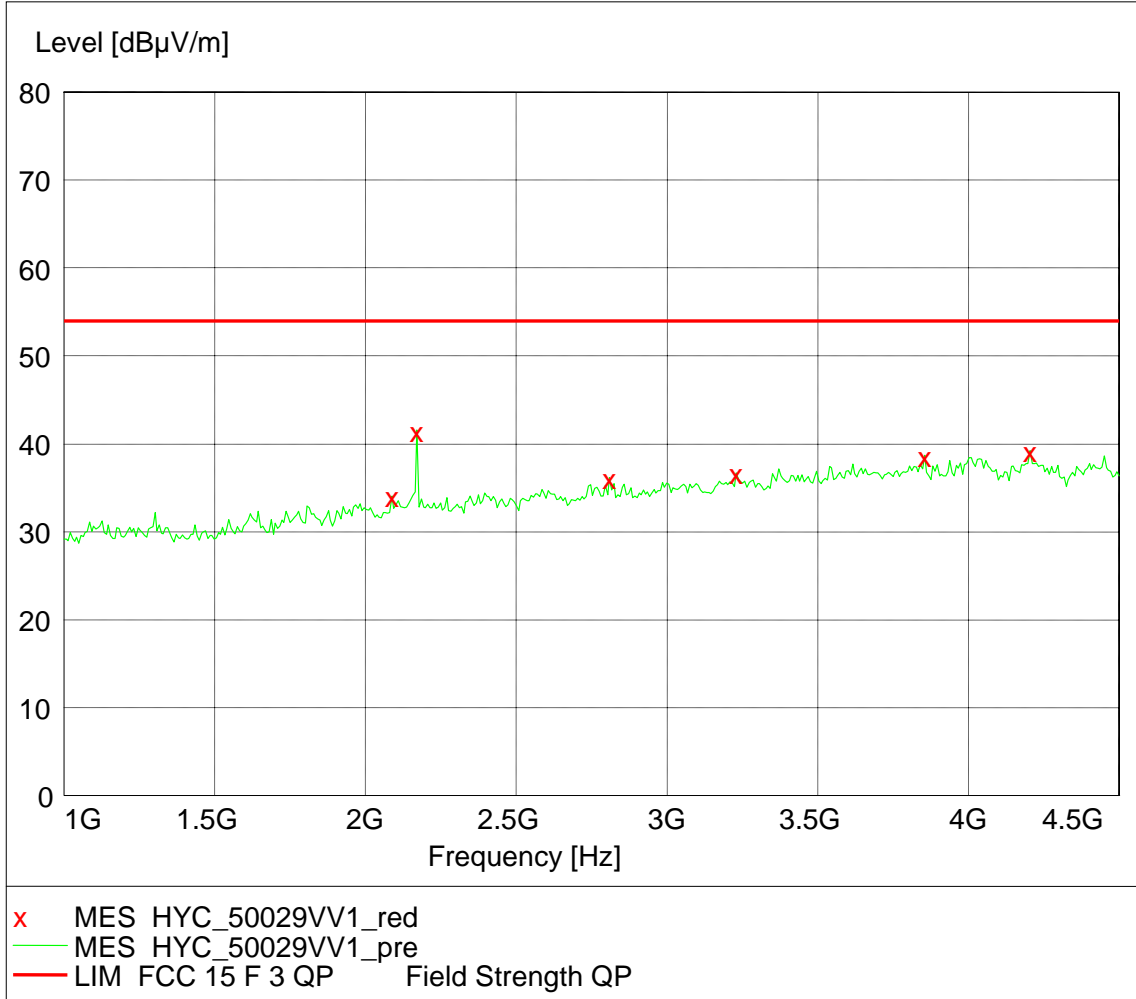
30-1000MHz



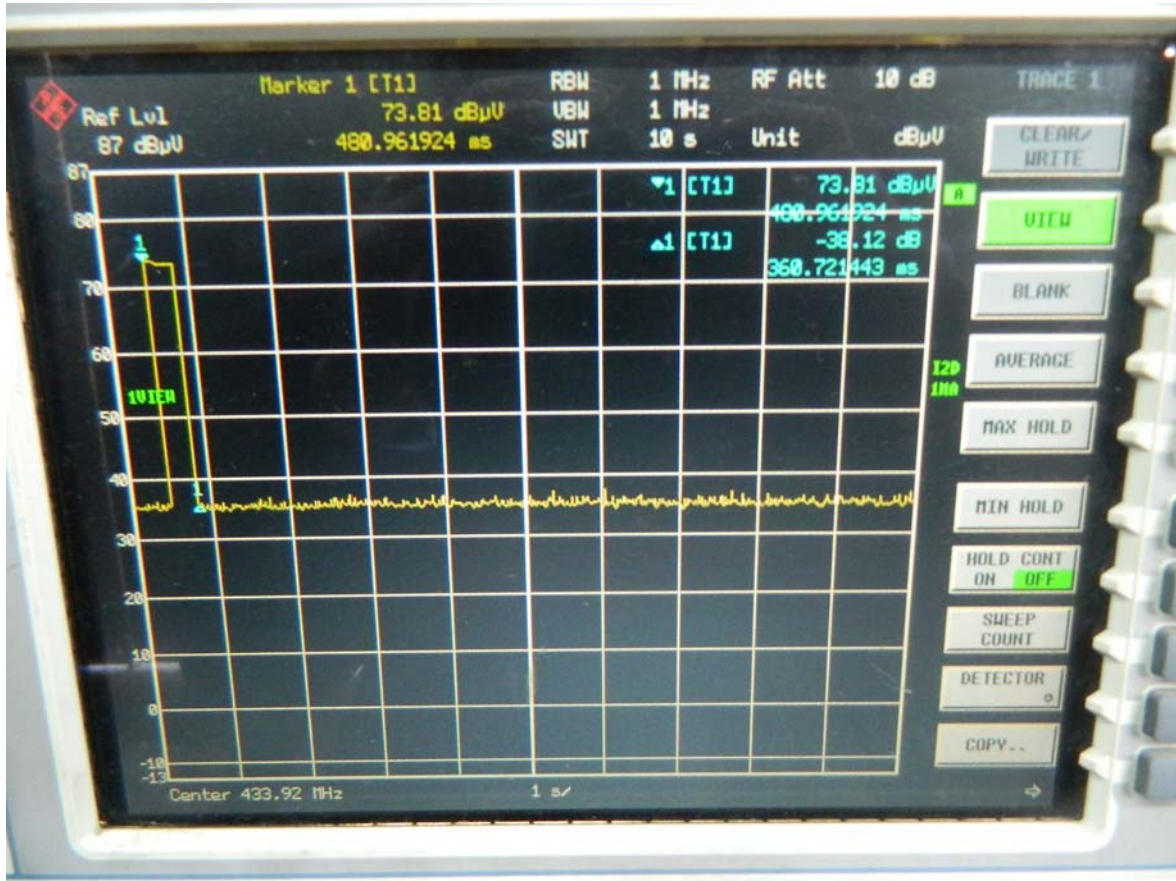
Restrict band



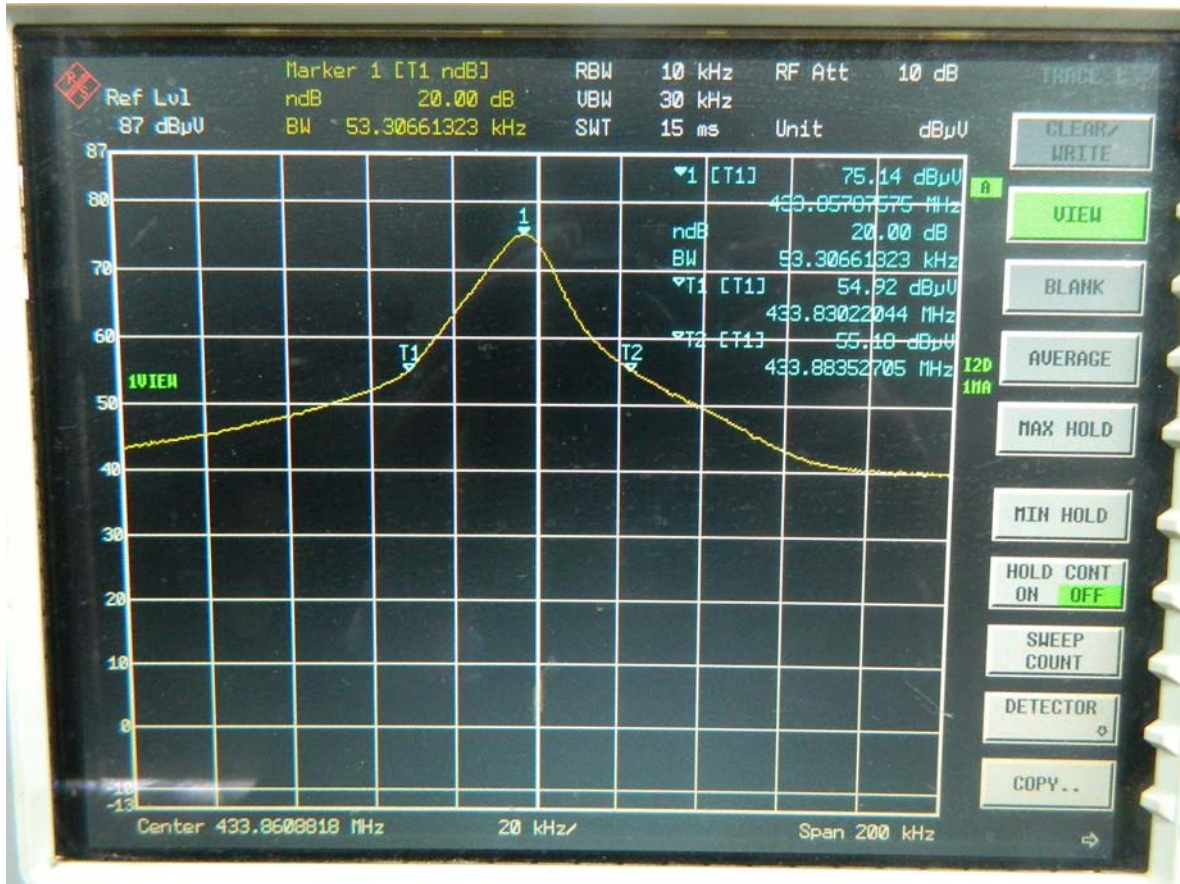
1000-4500MHz



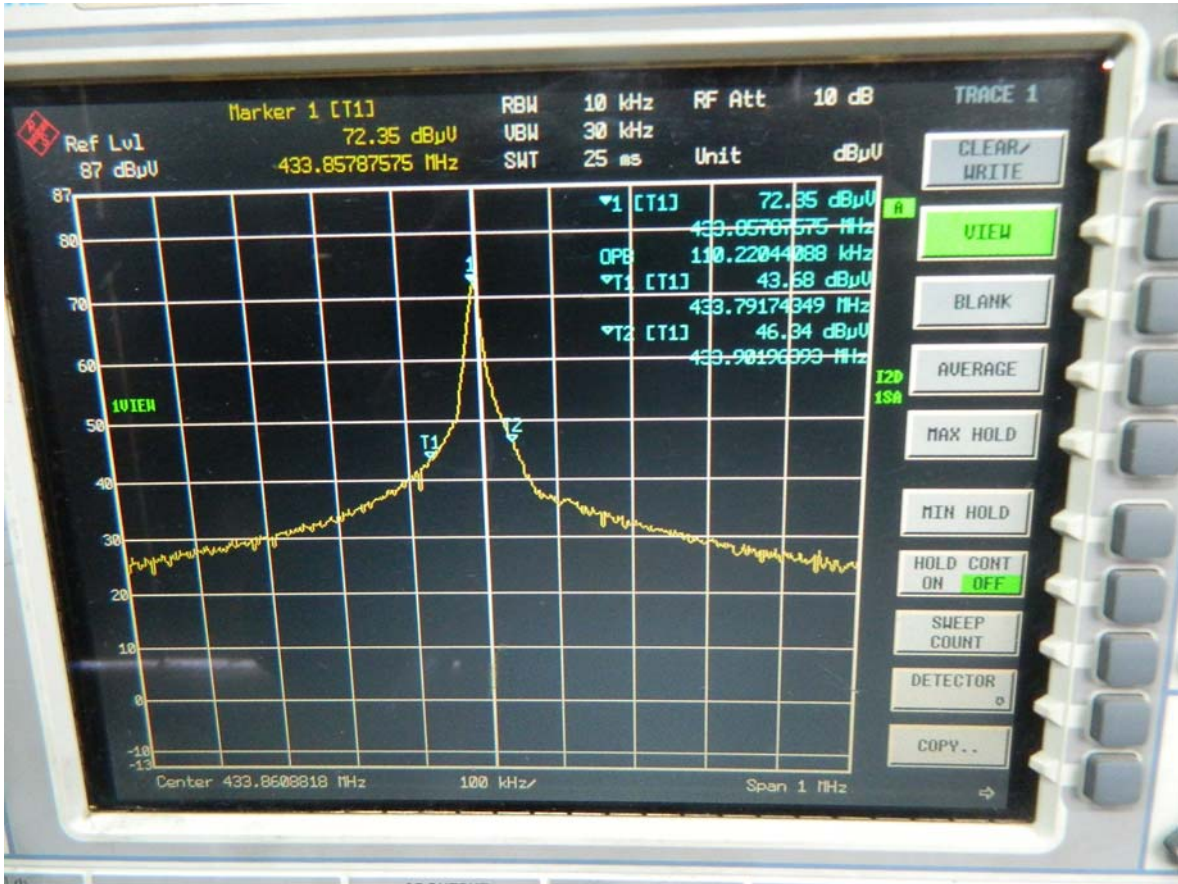
2. Deactivating time



3. Emission bandwidth

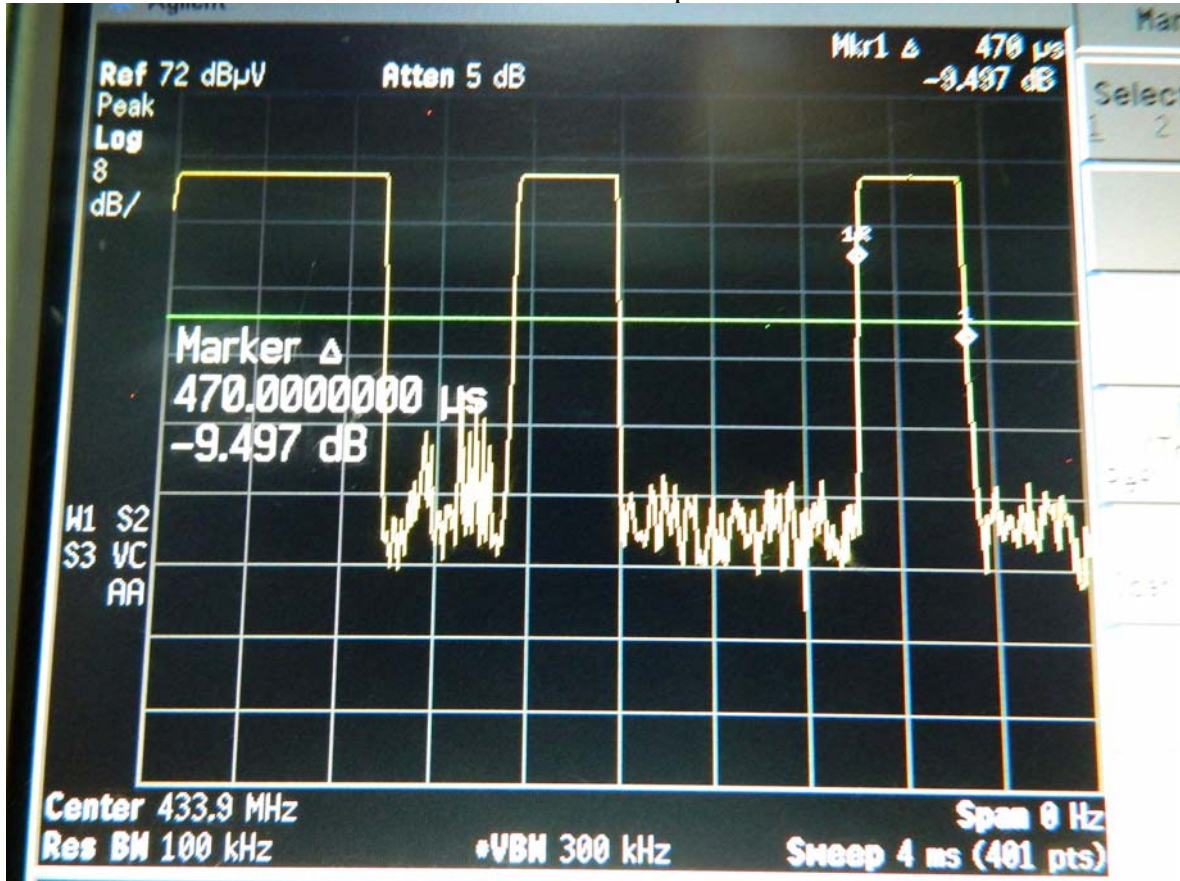


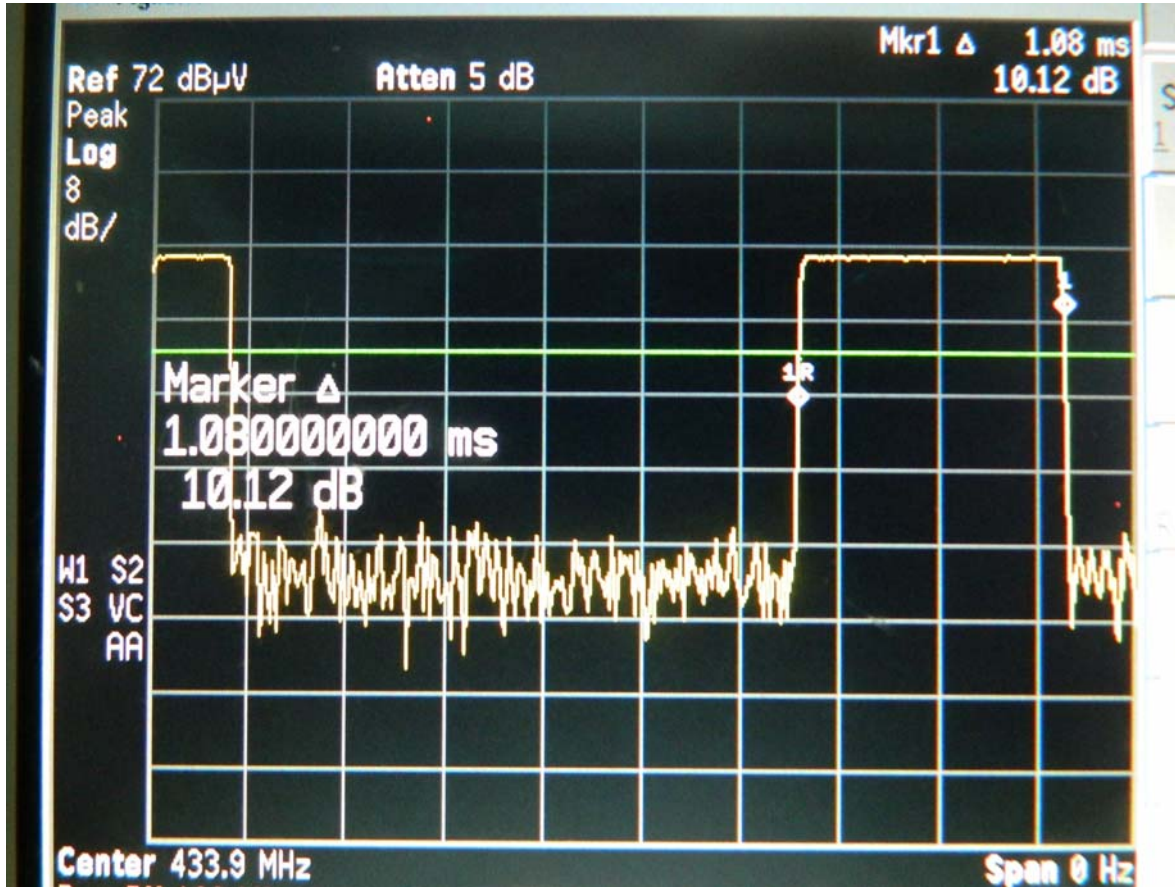
4. Occupied bandwidth

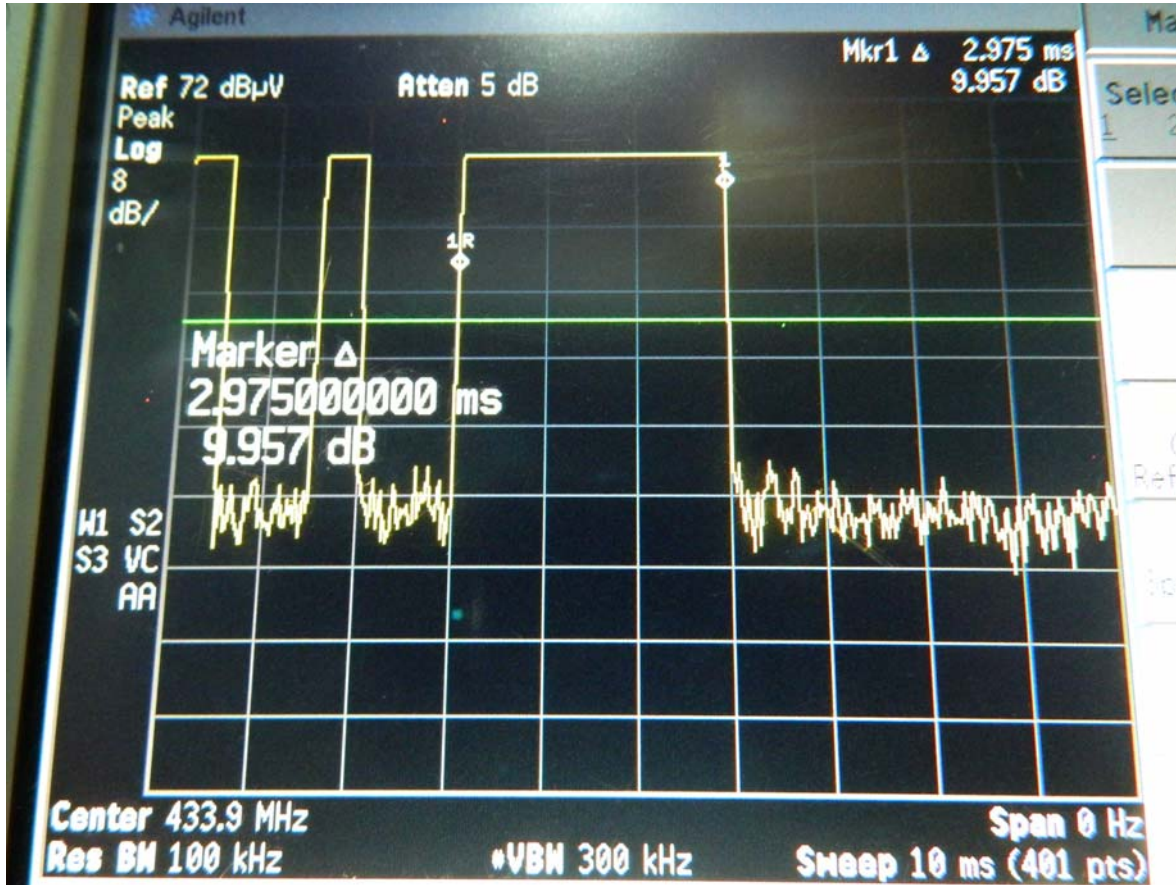


5. Duty Cycle

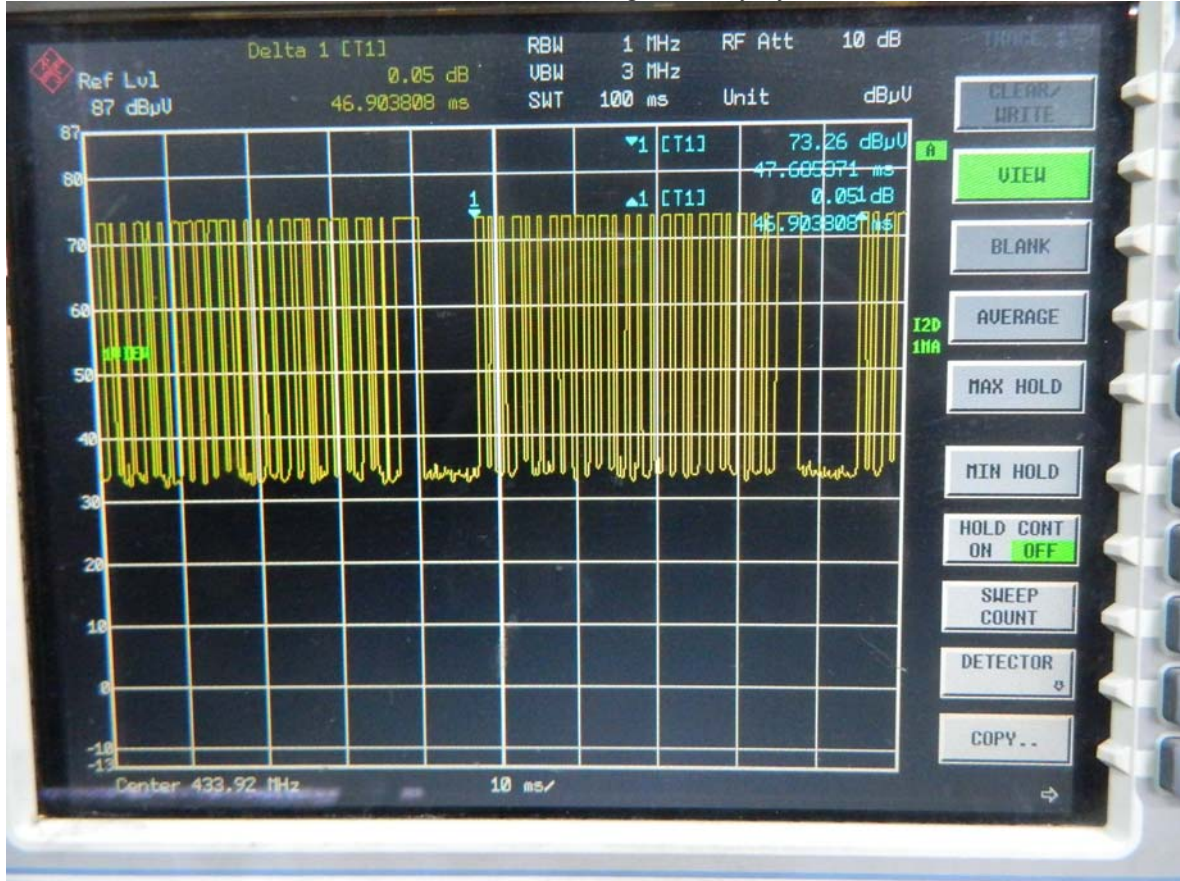
Dwell time of one pulse







Pulse train with the highest duty cycle



The highest Duty cycle = $(12 * 0.47 + 12 * 1.08 + 1 * 2.98) / 46.90 = 0.460$