

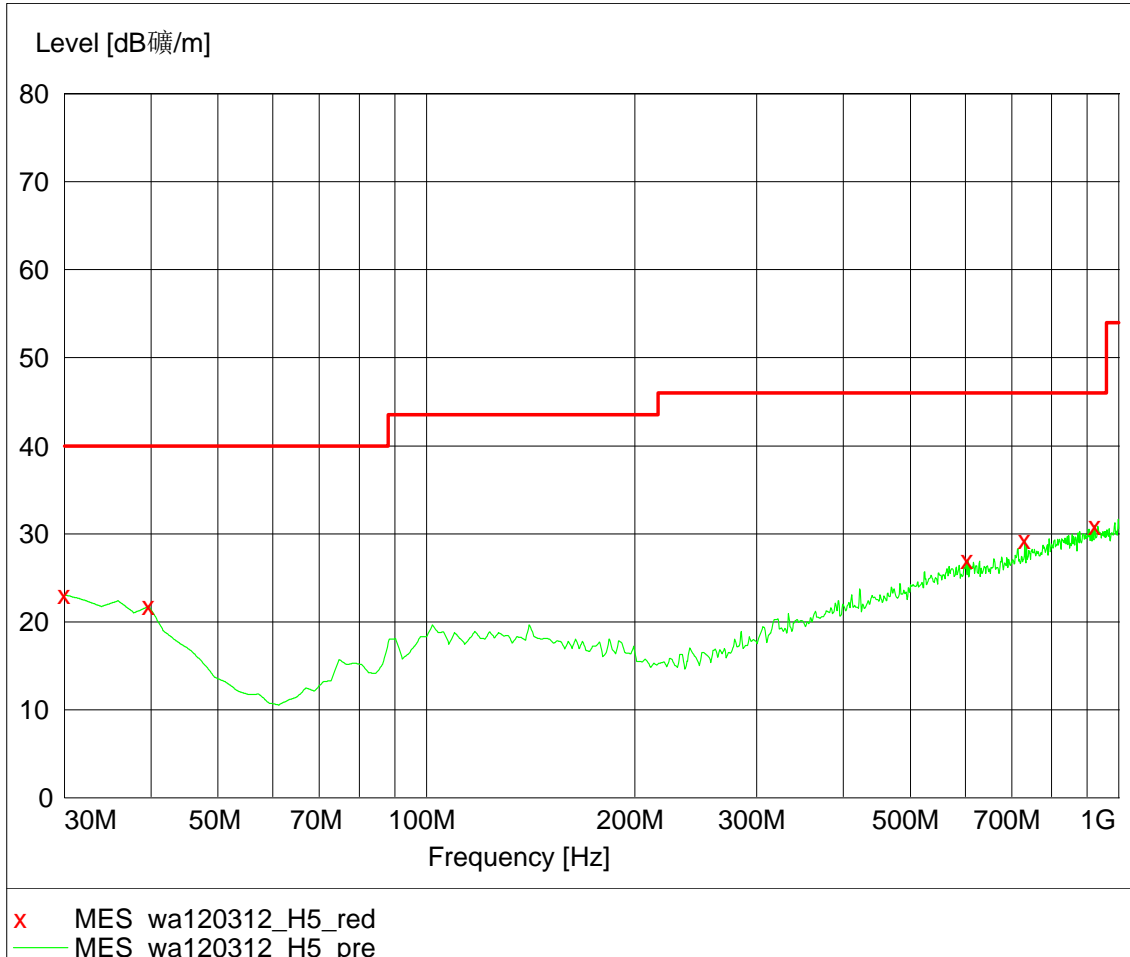
# Test

# Data

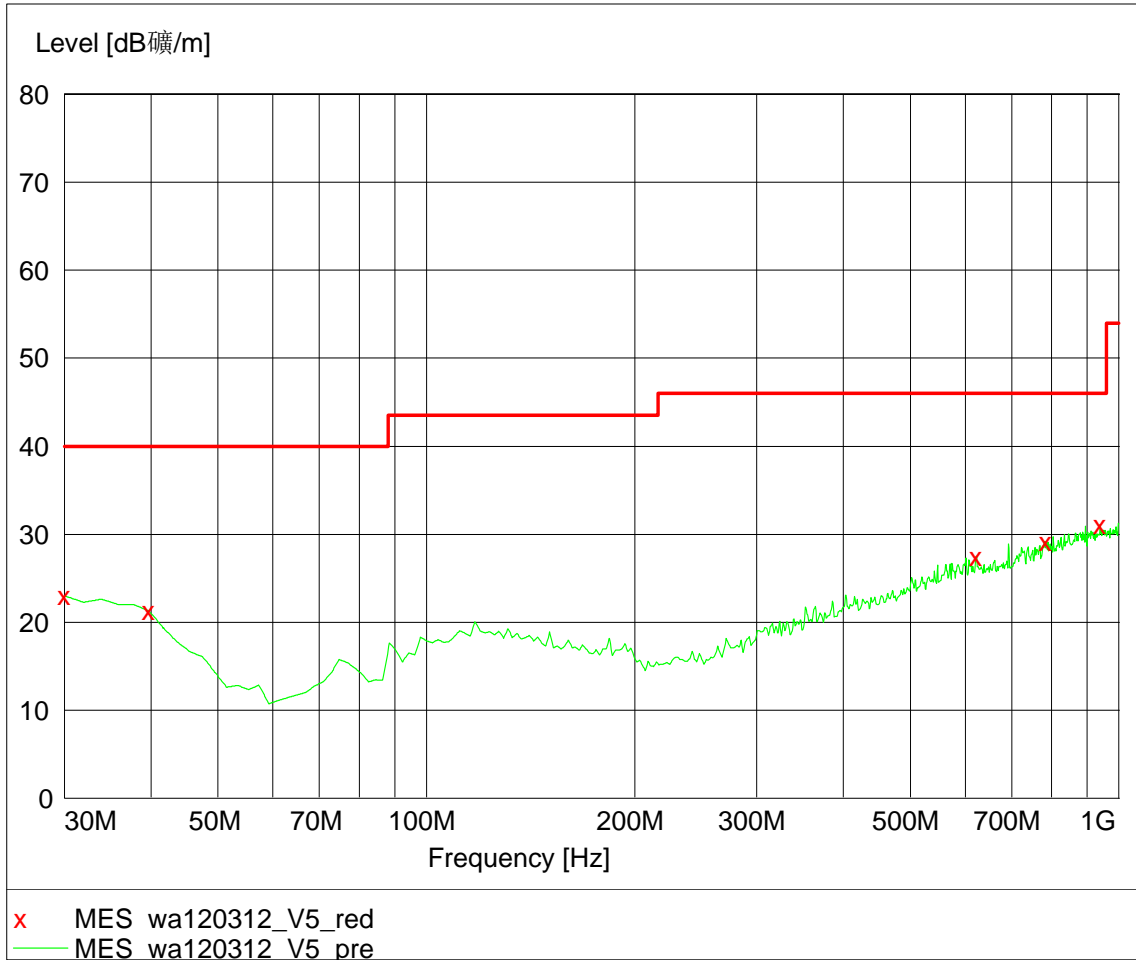


### 1. Radiated emission

Horizontal



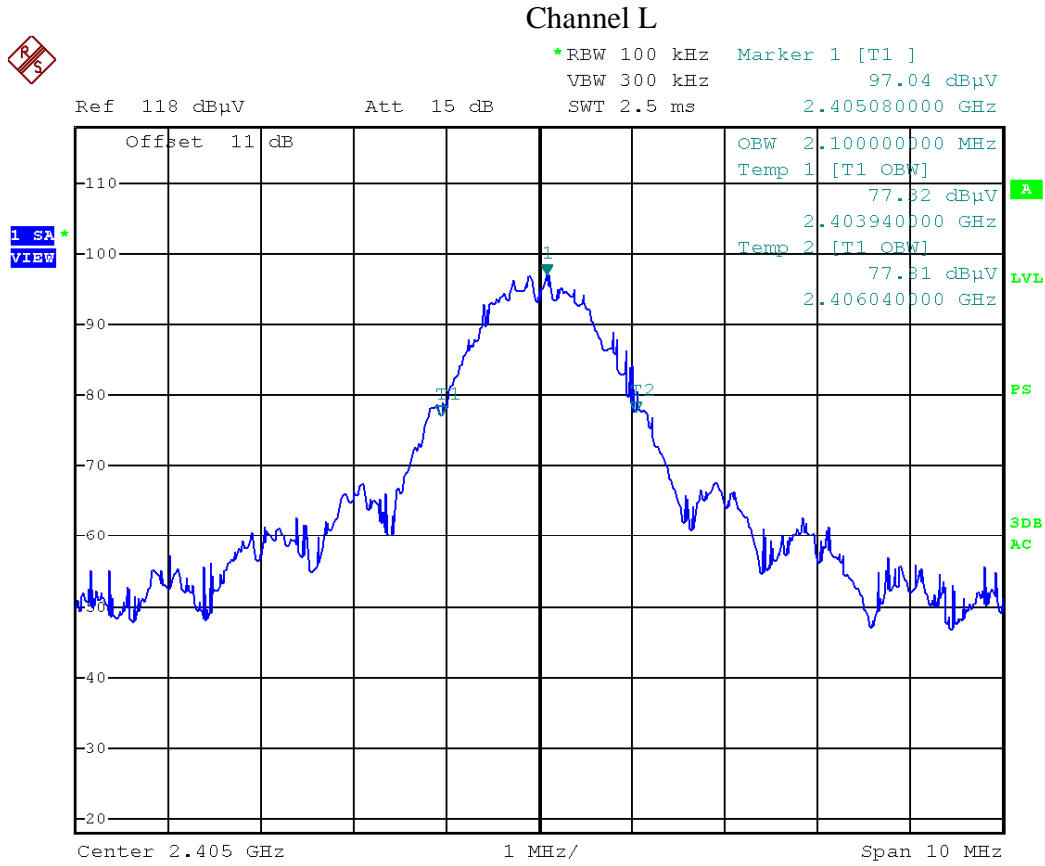
Vertical





FCC ID: Z3M-GCT10  
IC: 10257A-GCT10

## 2. Occupied bandwidth



Date: 13.MAR.2012 14:42:18



FCC ID: Z3M-GCT10  
IC: 10257A-GCT10

### Channel M

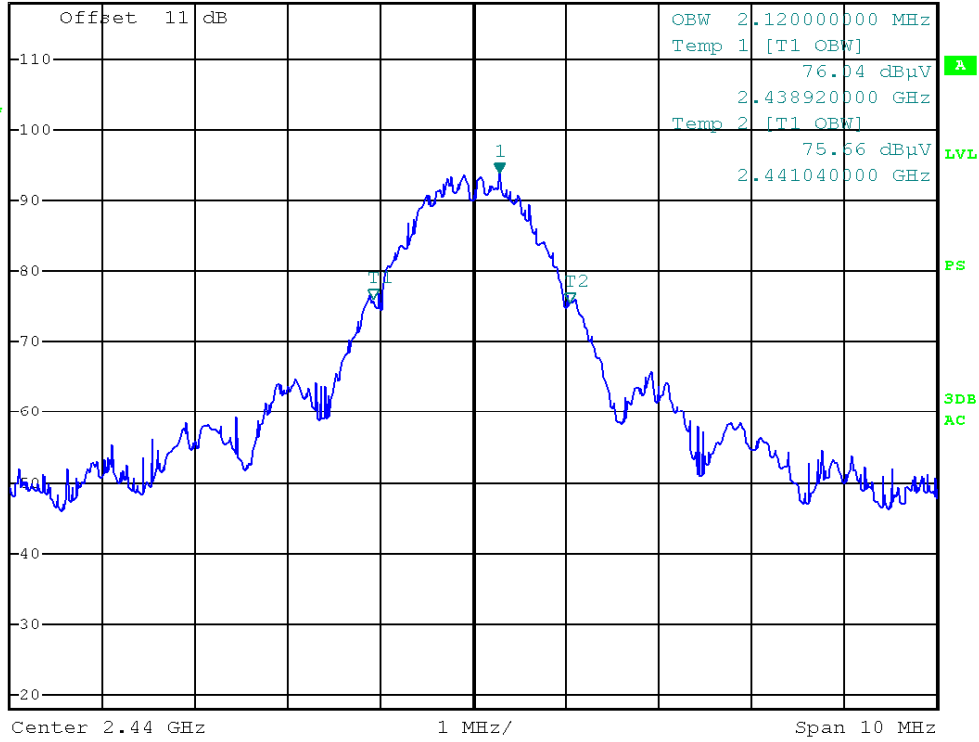


\*RBW 100 kHz Marker 1 [T1 ]  
VBW 300 kHz 94.10 dBμV  
SWT 2.5 ms 2.440280000 GHz

Ref 118 dBμV

Att 15 dB

1 SA  
VIEW



Date: 13.MAR.2012 14:58:42



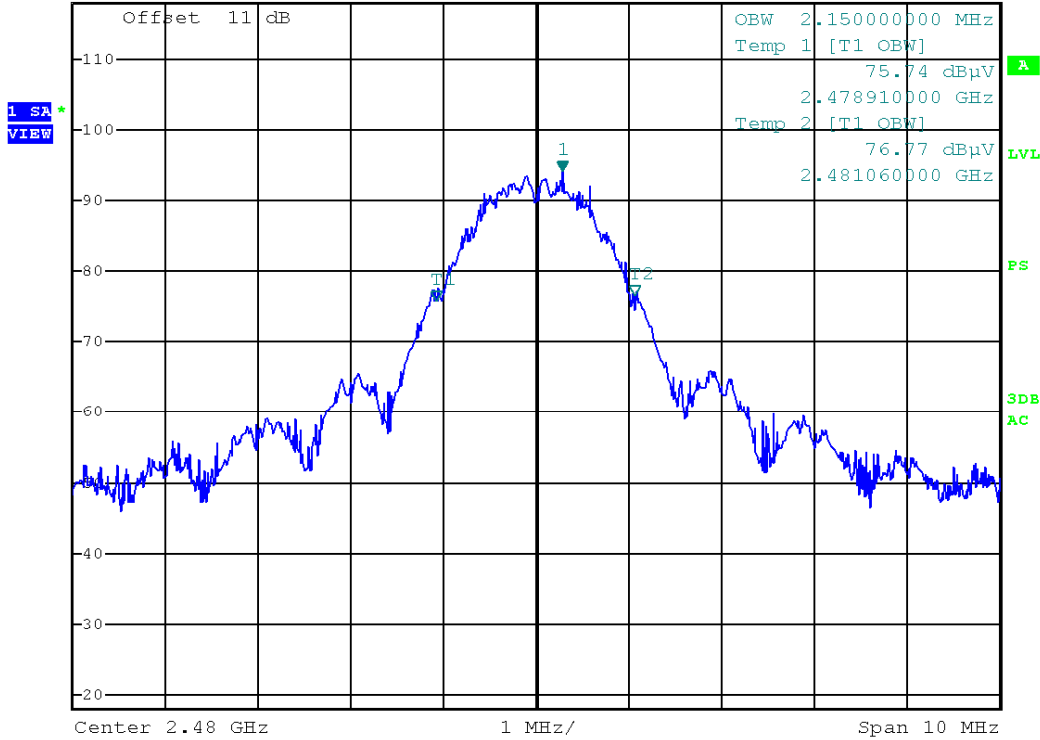
FCC ID: Z3M-GCT10  
IC: 10257A-GCT10

Channel H



\*RBW 100 kHz Marker 1 [T1 ]  
VBW 300 kHz 94.21 dBμV  
SWT 5 ms 2.480270000 GHz

Ref 118 dBμV Att 15 dB

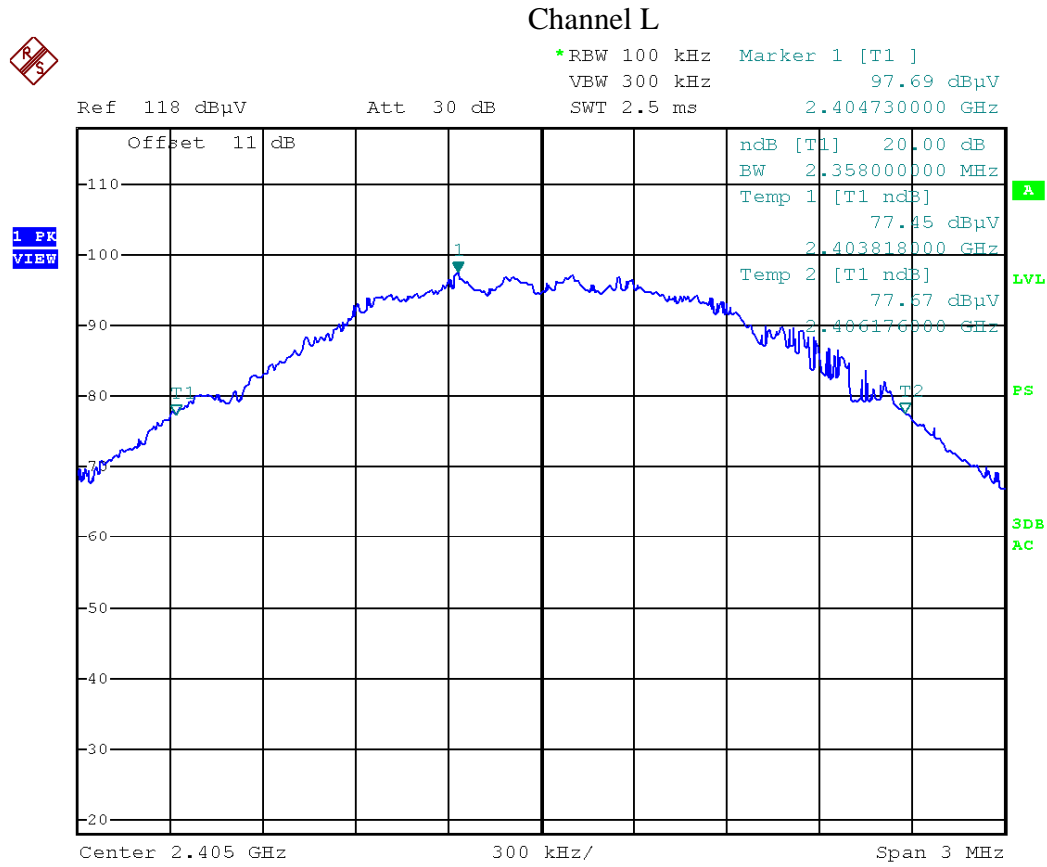


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FCC ID: Z3M-GCT10  
IC: 10257A-GCT10

### 3. Assigned bandwidth (20dB bandwidth)



Date: 13.MAR.2012 14:43:38



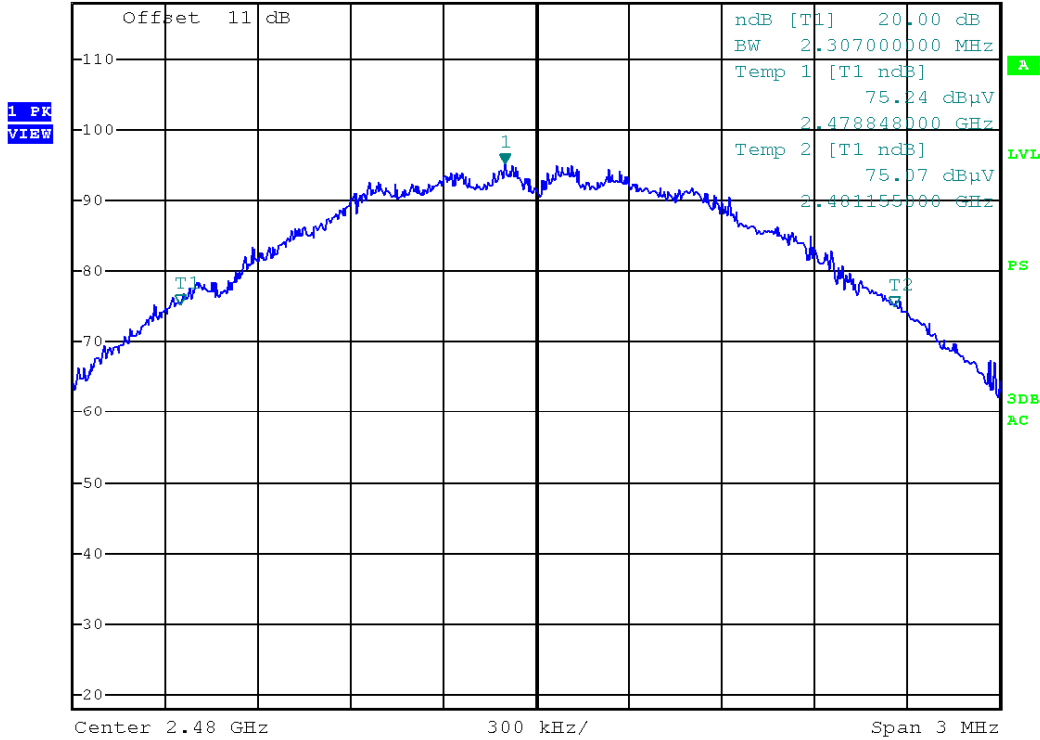
FCC ID: Z3M-GCT10  
IC: 10257A-GCT10

Channel H



\*RBW 100 kHz Marker 1 [T1 ]  
VBW 300 kHz 95.25 dBμV  
SWT 5 ms 2.479898000 GHz

Ref 118 dBμV Att 30 dB



Date: 27.MAR.2012 11:19:05

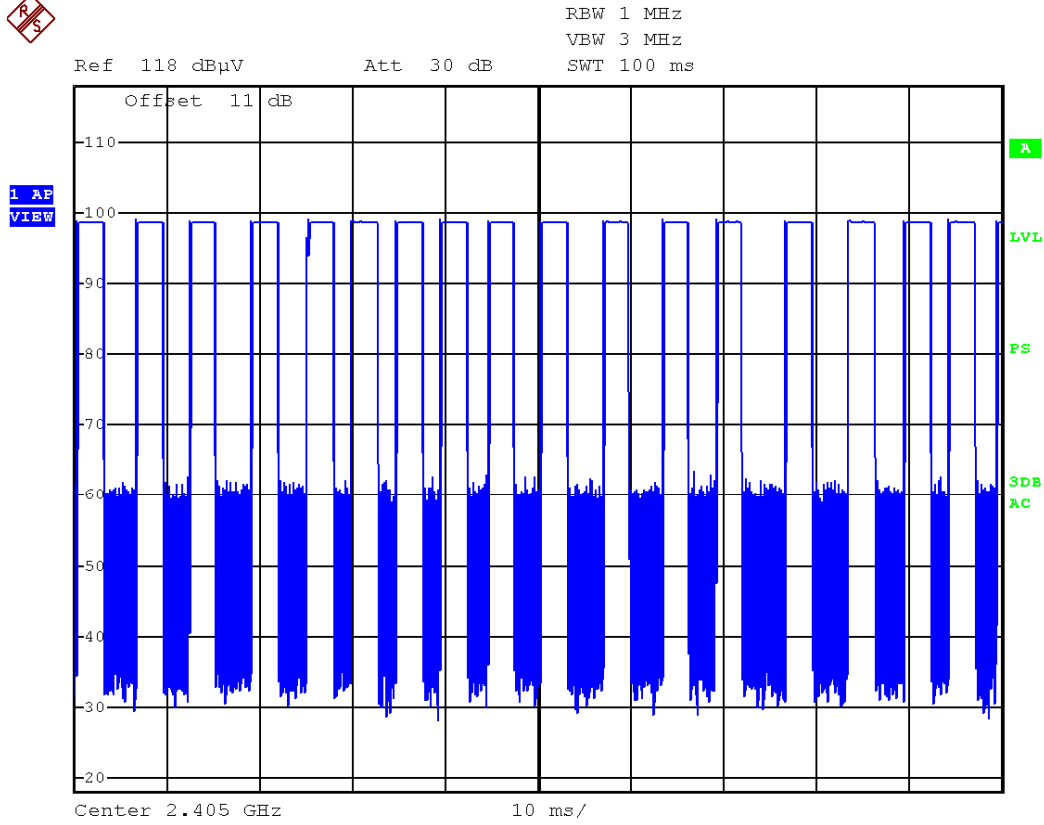
From the data above, it was found the Assigned bandwidth is 2403.82MHz – 2481.16MHz.





#### 4. Duty Cycle

Pulse train under sweep time of 100ms

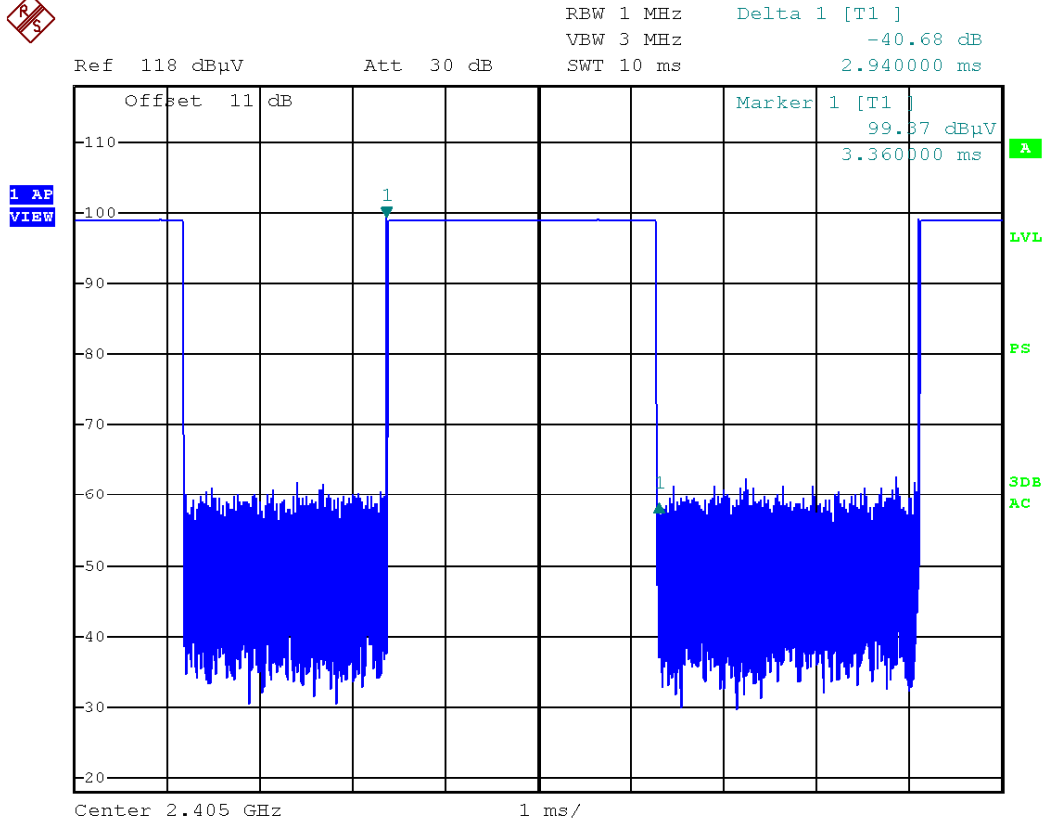


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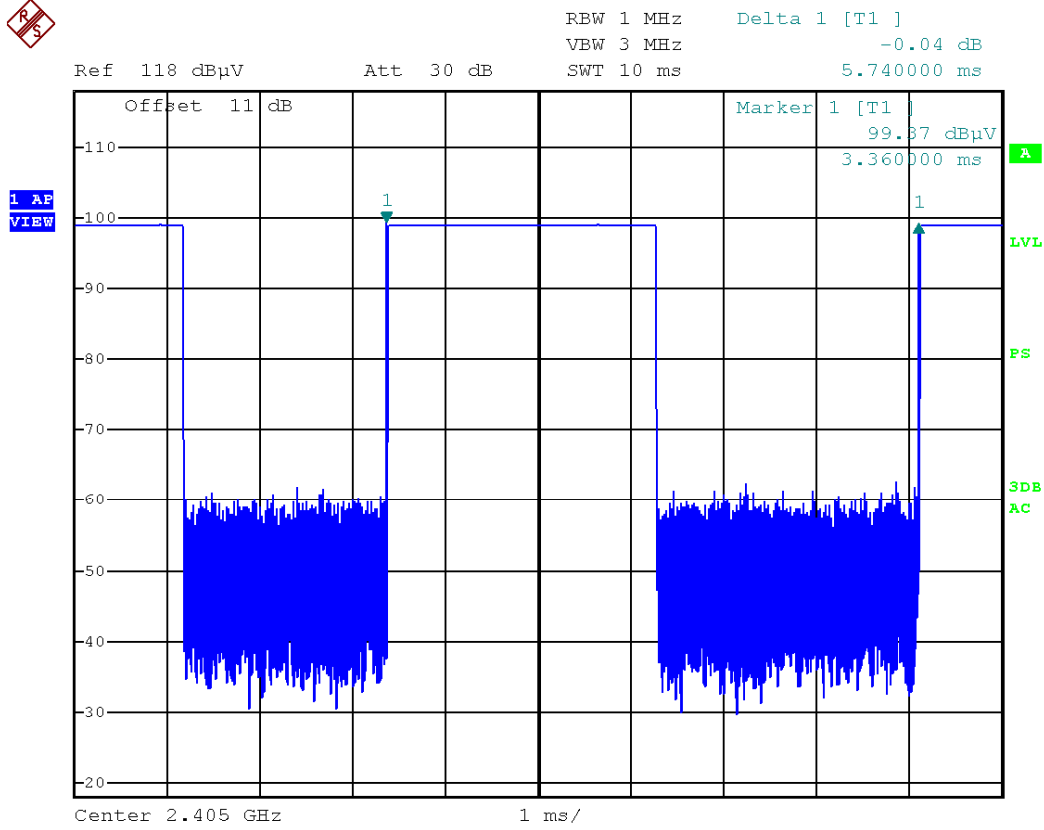
FCC ID: Z3M-GCT10  
IC: 10257A-GCT10

### "On" time among one cycle



Date: 13.MAR.2012 14:39:40

The dwell time of one cycle



Date: 13.MAR.2012 14:39:17

The duty cycle = 2.94ms /5.74ms = 0.512