

# Test

# Data

**RF Conducted emission of 5.8GHz Transmitter**

**1. Minimum 6dB bandwidth**

Chain 1, Channel L



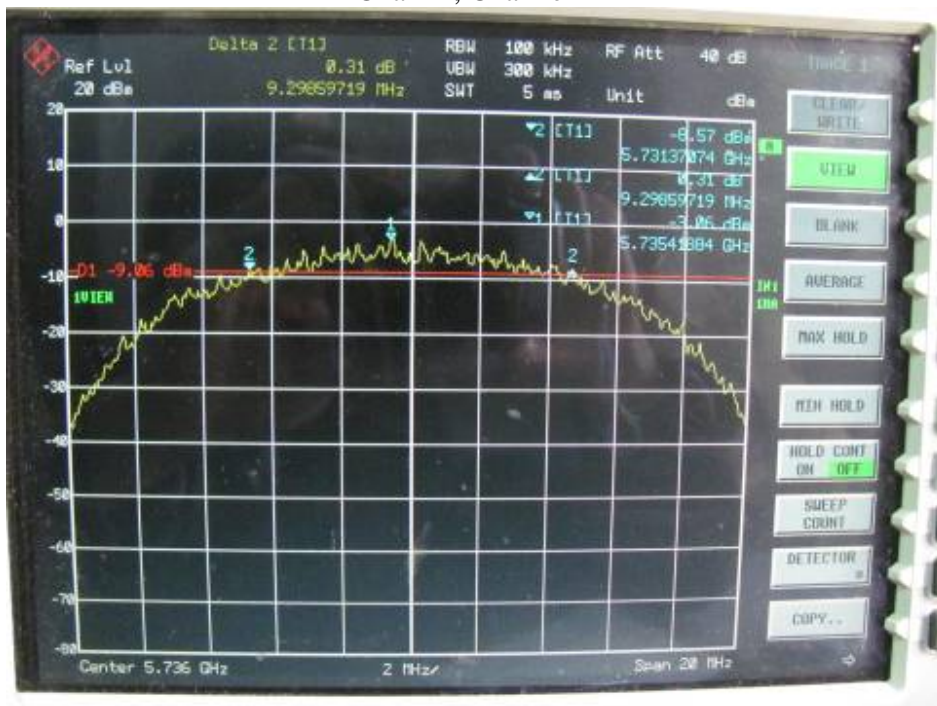
Chain 1, Channel M



Chain 1, Channel H



Chain 2, Channel L





Chain 2, Channel M

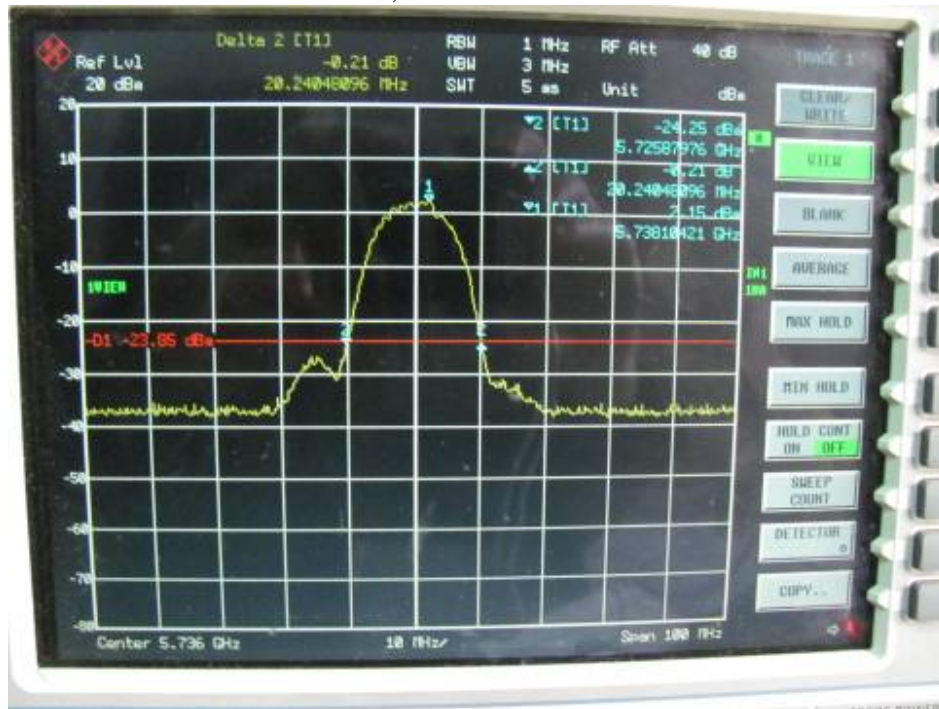


Chain 2, Channel H



## 2. Maximum peak output power

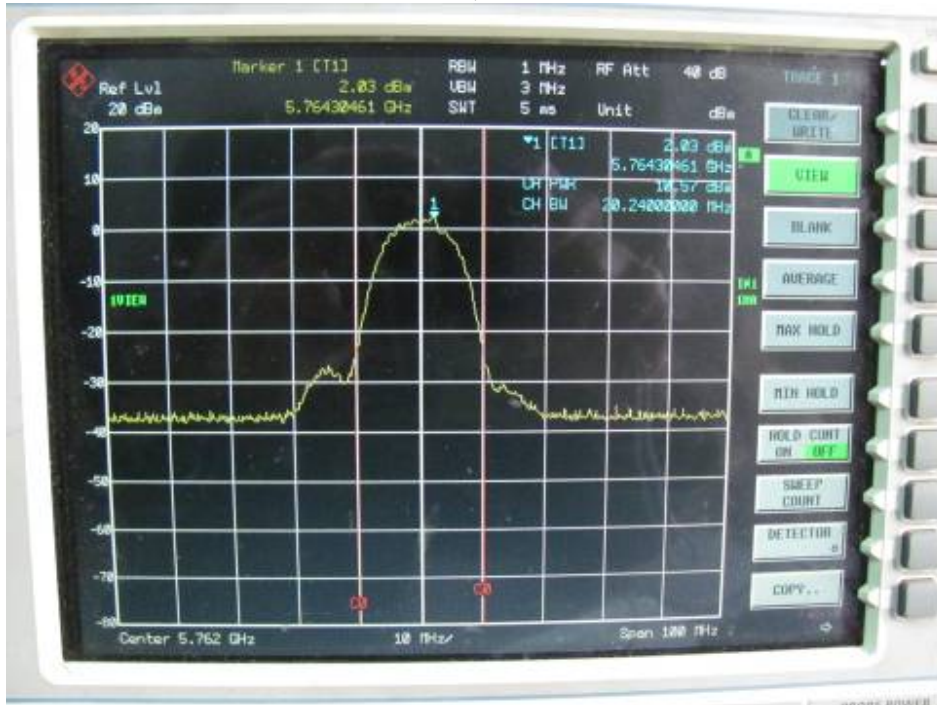
Chain 1, 26dB Bandwidth



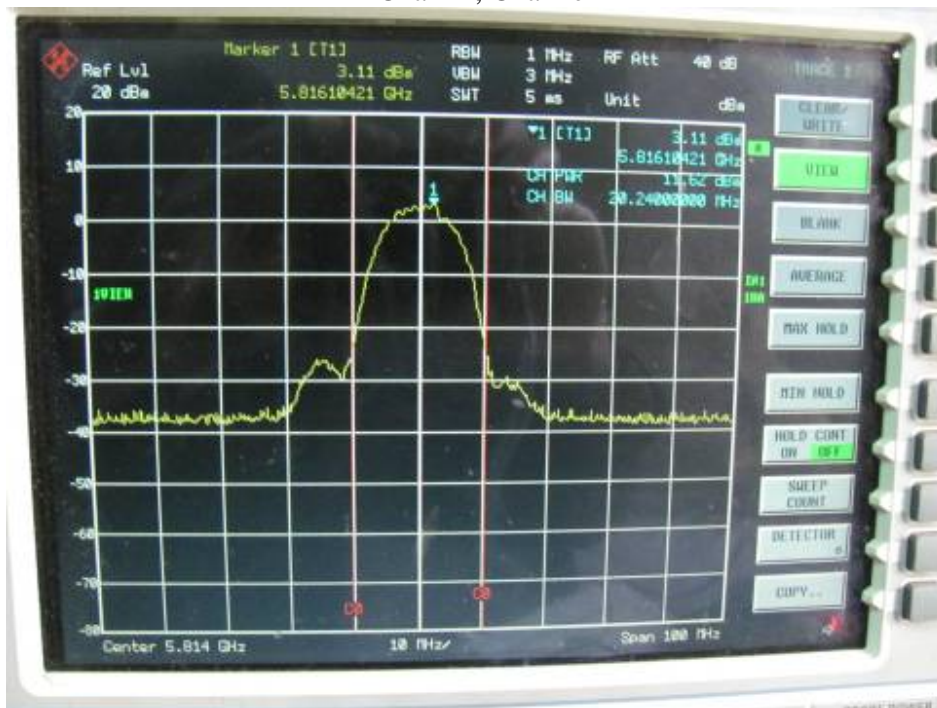
Chain 1, Channel L



Chain 1, Channel M



Chain 1, Channel H

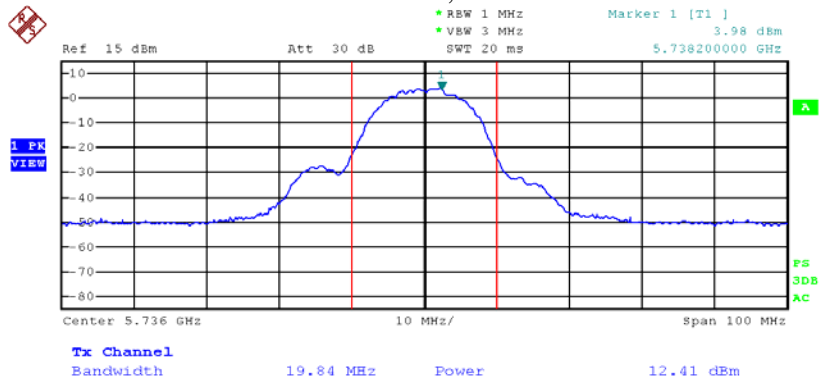




Chain 2, 26dB Bandwidth



Chain 2, Channel L

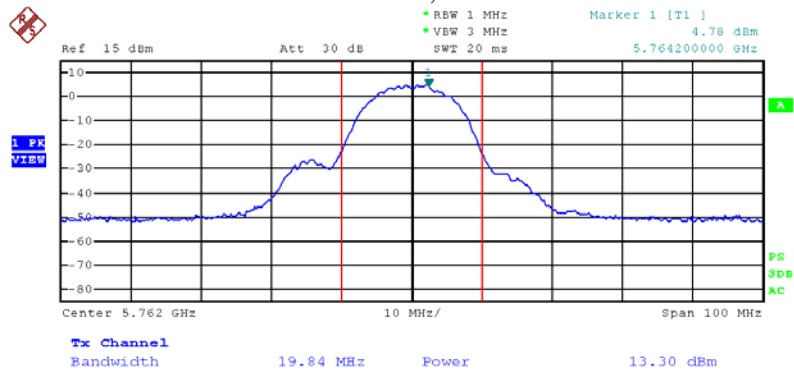


Date: 13.APR.2011 08:44:34



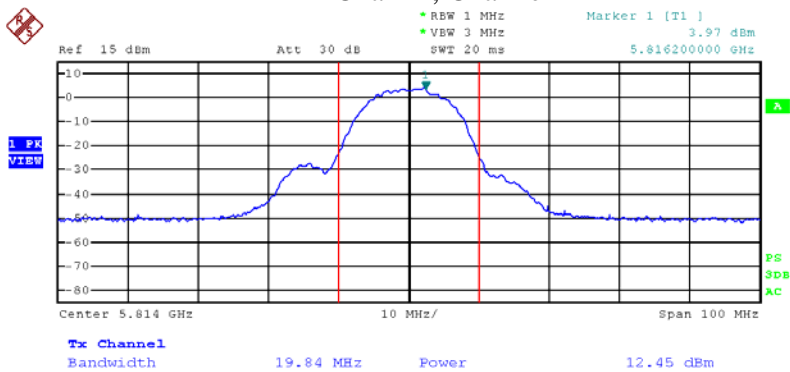
FCC ID: XCO- CEXUT2  
IC: 7756A-CEXUT2

### Chain 2, Channel M



Date: 13.APR.2011 08:45:48

### Chain 2, Channel H

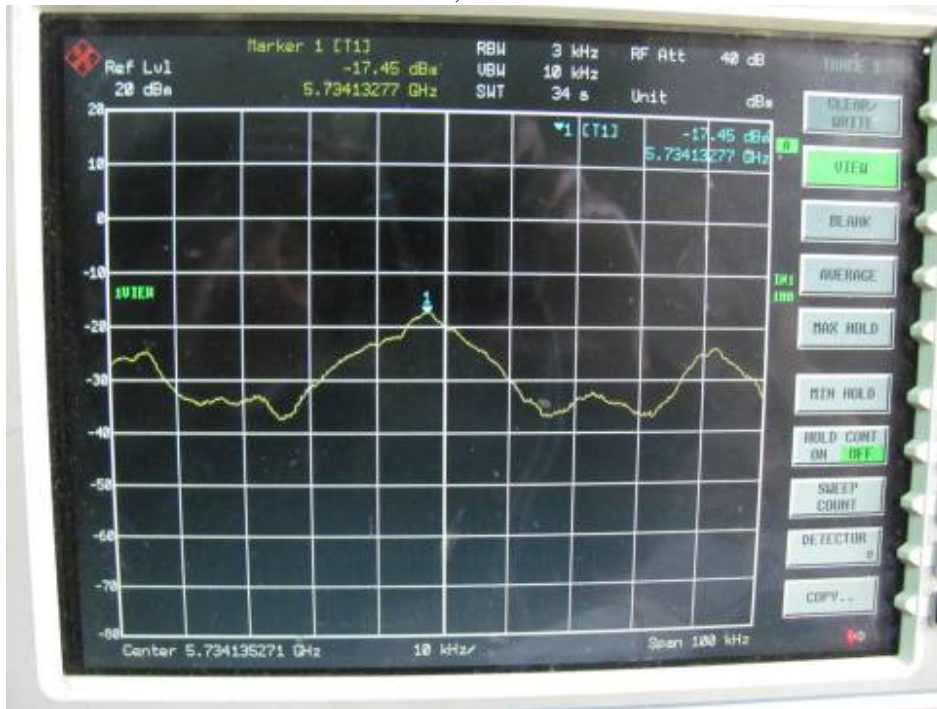


Date: 13.APR.2011 08:46:33



### 3. Power spectrum density

Chain 1, Channel L



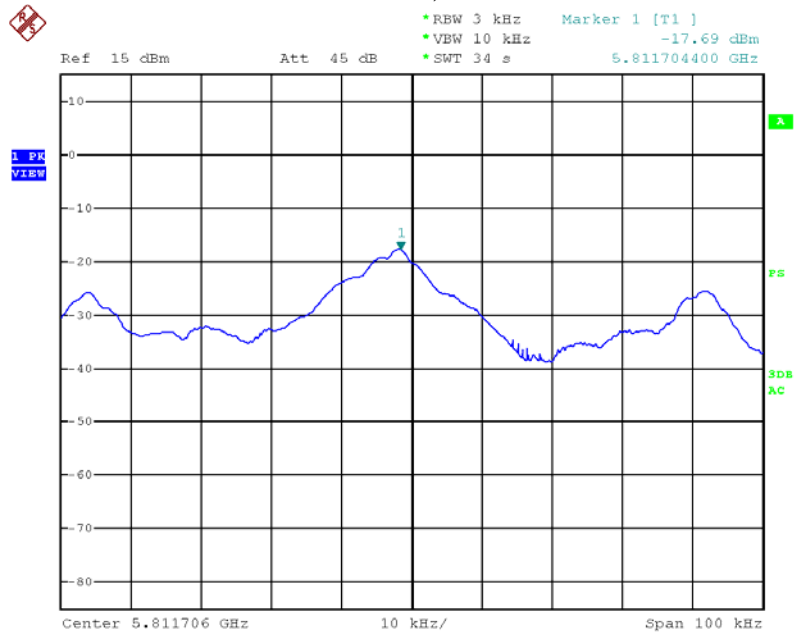
Chain 1, Channel M





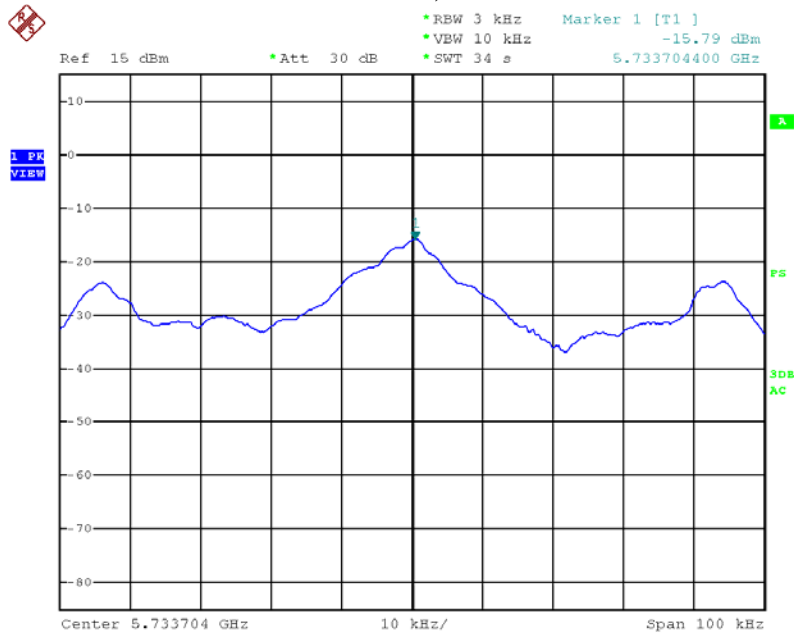
FCC ID: XCO- CEXUT2  
IC: 7756A-CEXUT2

### Chain 1, Channel H



Date: 8.APR.2011 05:07:04

### Chain 2, Channel L

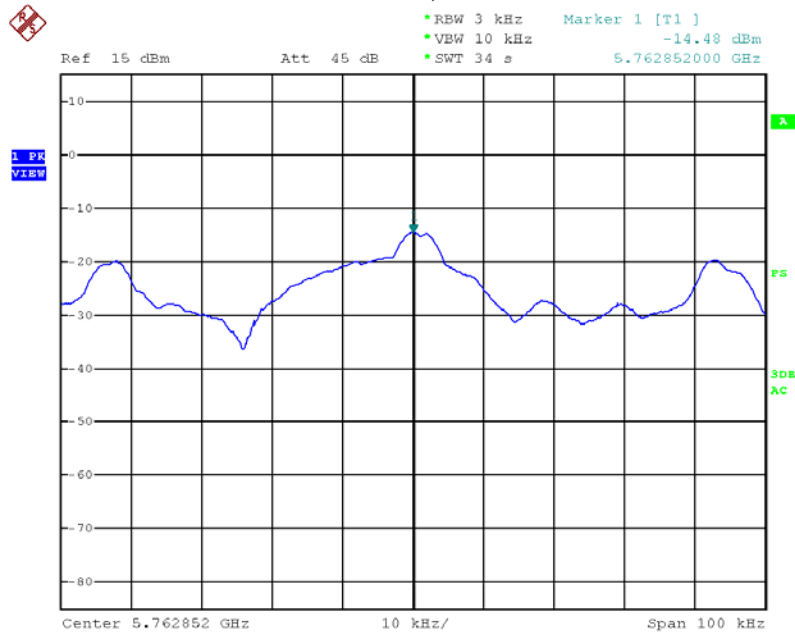


Date: 8.APR.2011 04:48:46



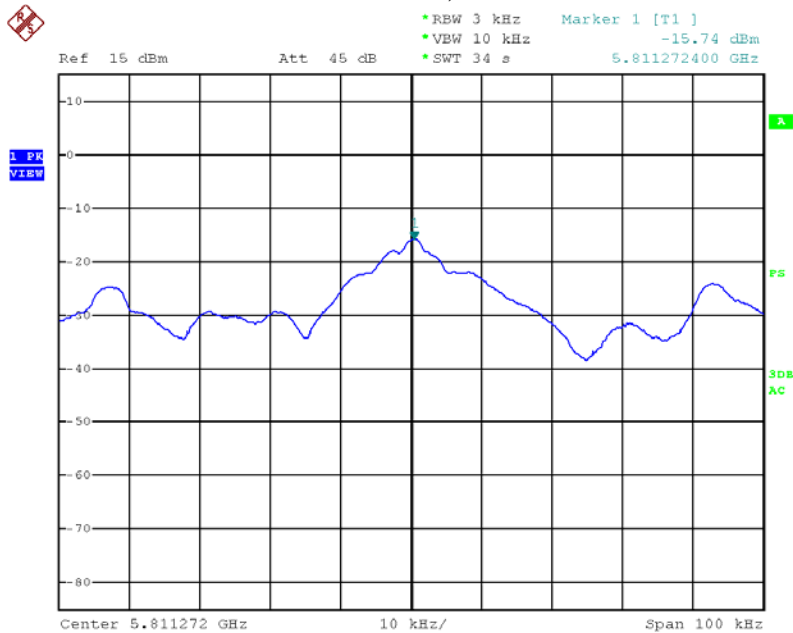
FCC ID: XCO- CEXUT2  
IC: 7756A-CEXUT2

### Chain 2, Channel M



Date: 8.APR.2011 04:59:41

### Chain 2, Channel H



Date: 8.APR.2011 05:02:43

#### 4. Emission outside the frequency band

Chain 1, Channel L



Chain 1, Channel H

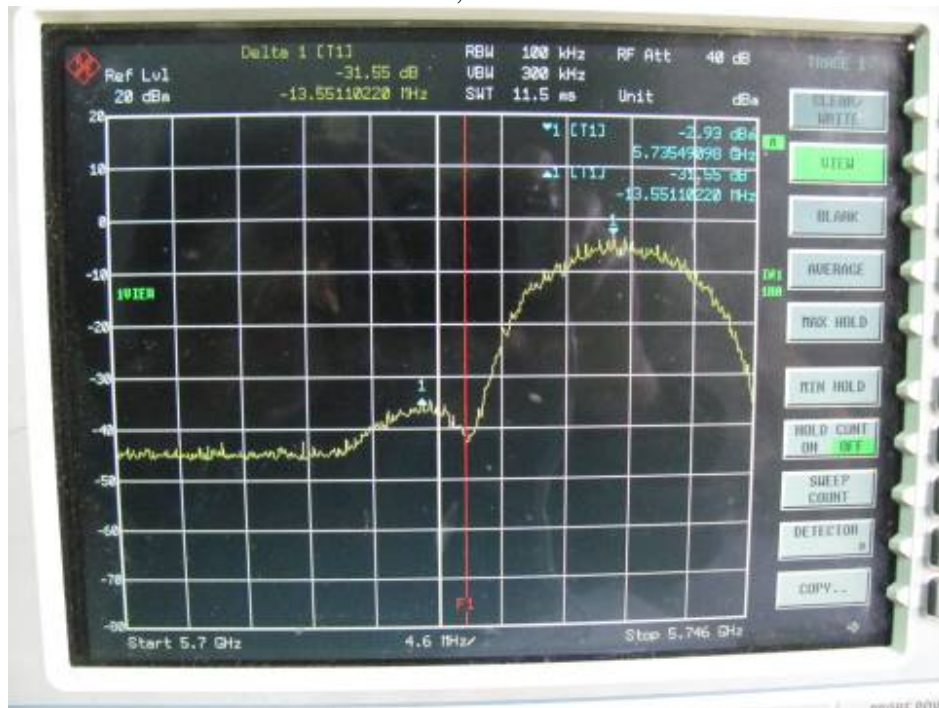






FCC ID: XCO- CEXUT2  
IC: 7756A-CEXUT2

Chain 2, Channel L



Chain 2, Channel H



## 5. Occupied bandwidth

Chain 1



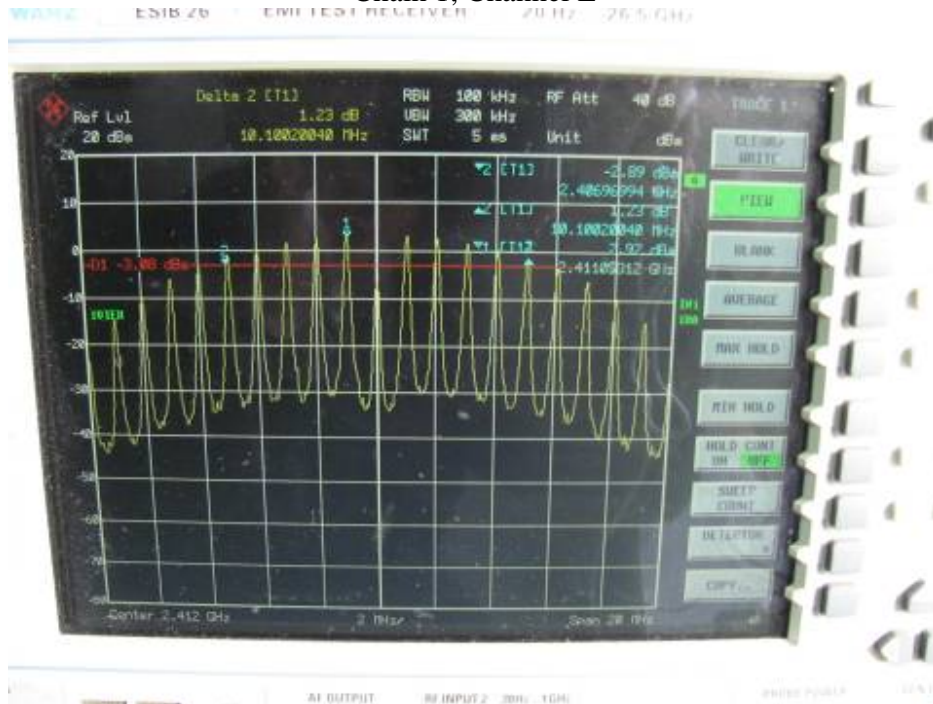
Chain 2



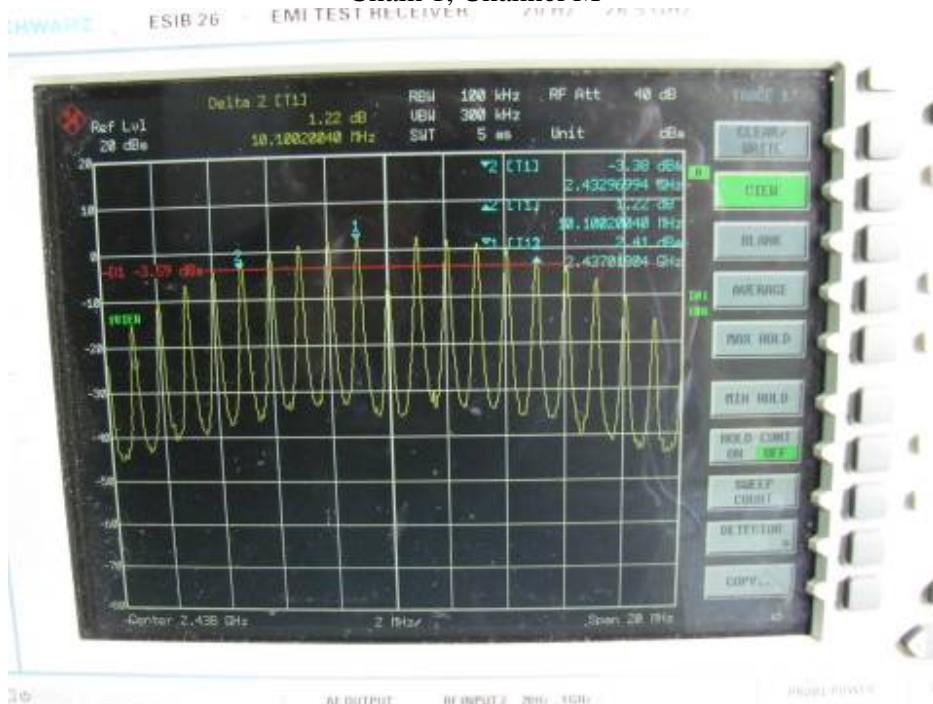
**RF Conducted emission of 2.4GHz Transmitter**

**6. Minimum 6dB bandwidth**

Chain 1, Channel L

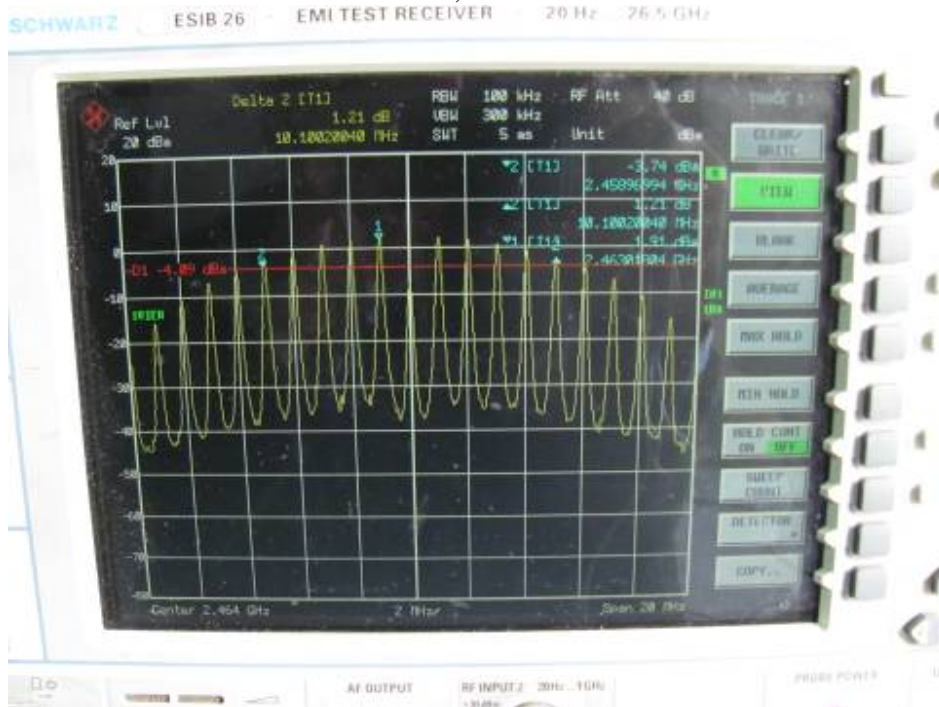


Chain 1, Channel M

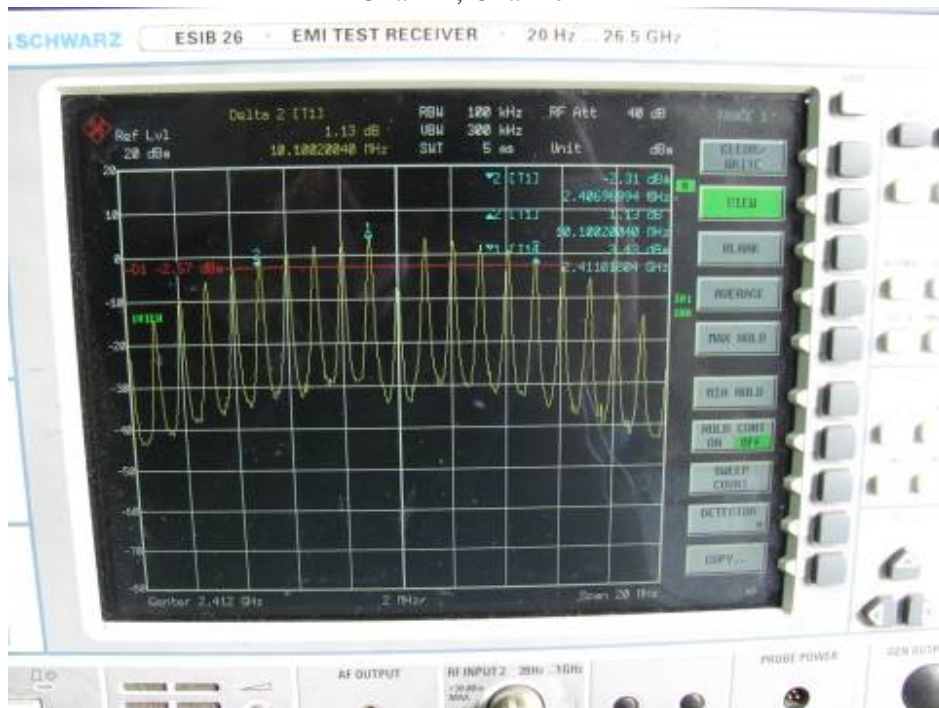




Chain 1, Channel H

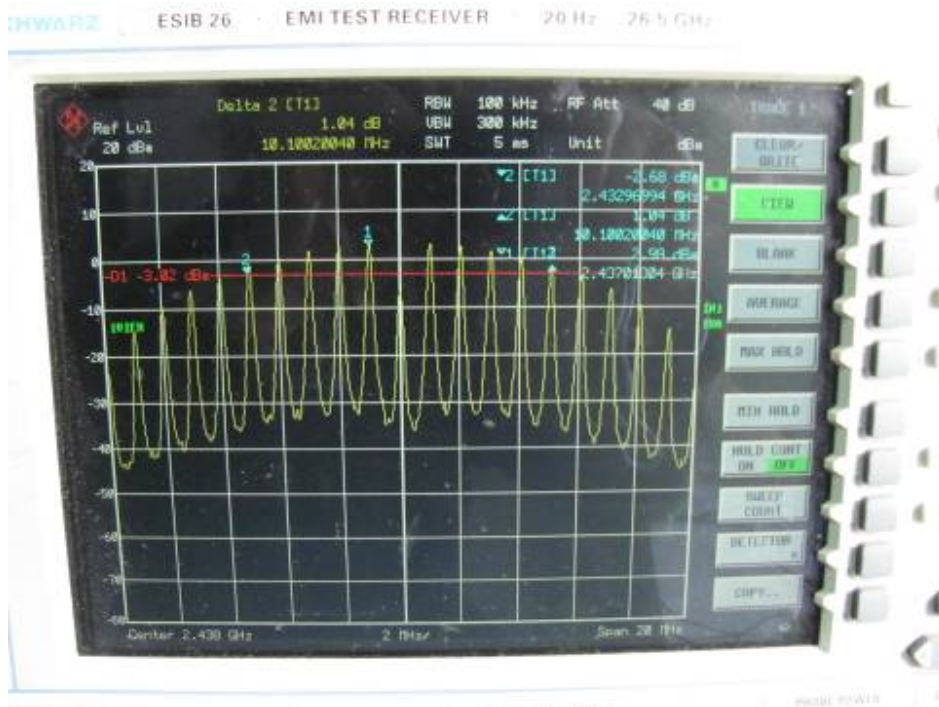


Chain 2, Channel L

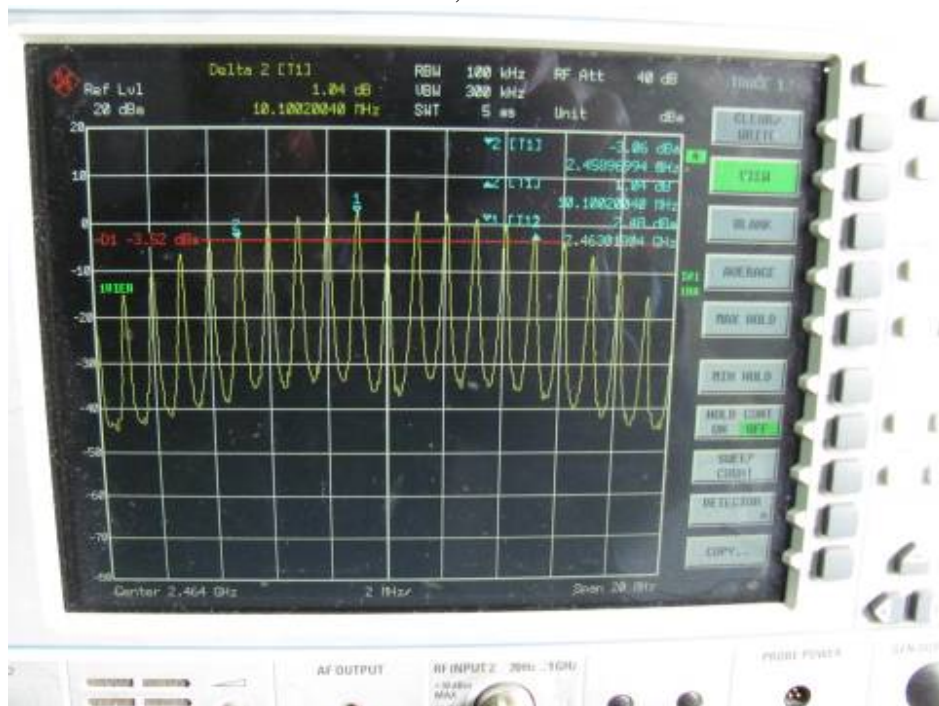




Chain 2, Channel M



Chain 2, Channel H

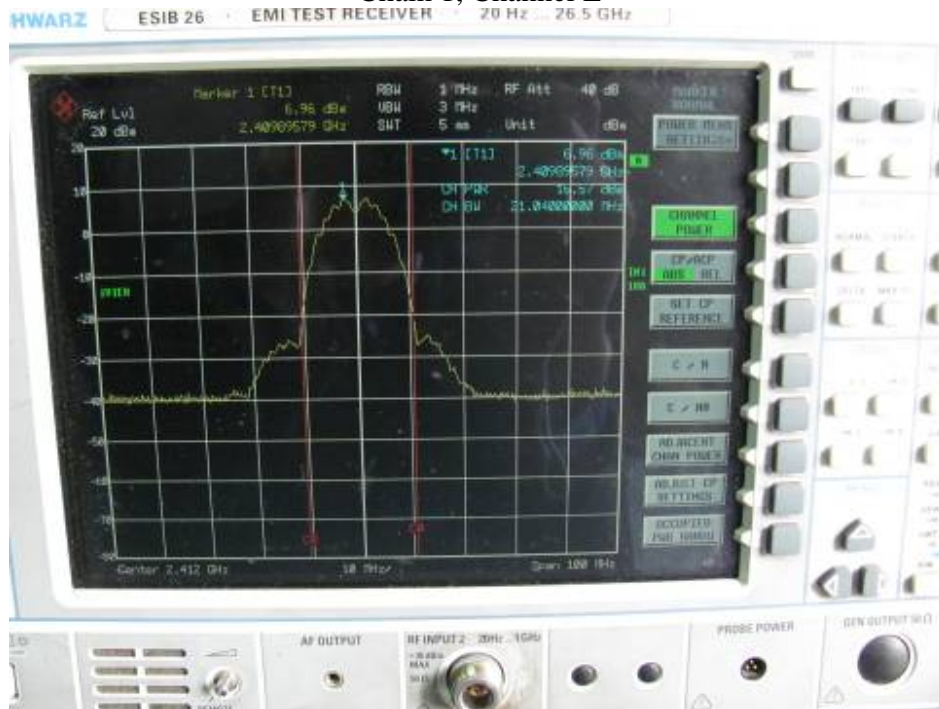


## 7. Maximum peak output power

Chain 1, 26dB Bandwidth



Chain 1, Channel L



Chain 1, Channel M

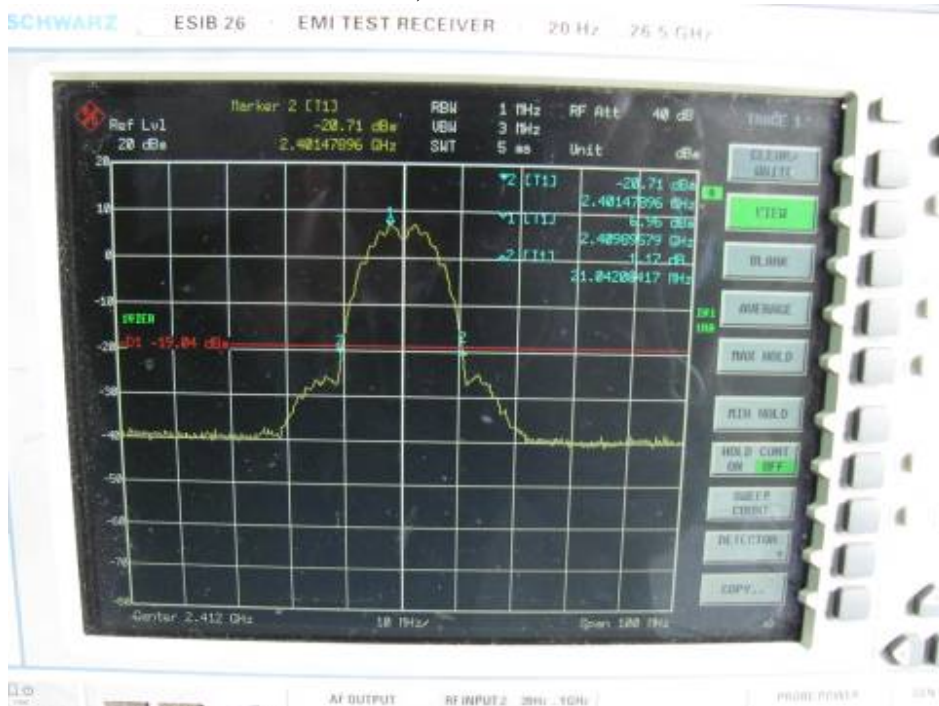


Chain 1, Channel H





Chain 2, 26dB Bandwidth



Chain 2, Channel L

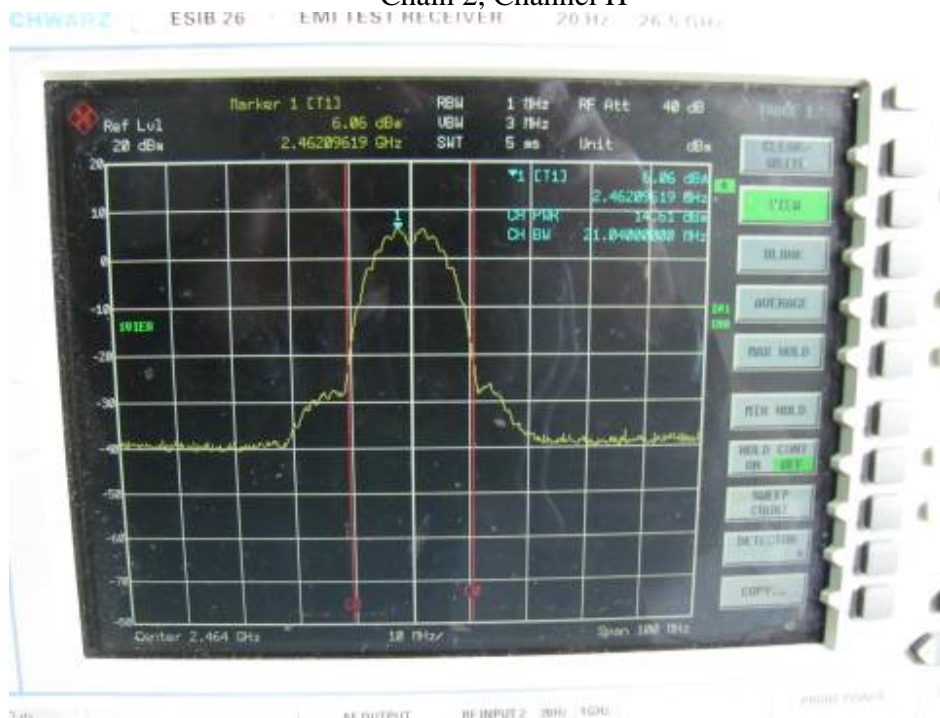




Chain 2, Channel M



Chain 2, Channel H

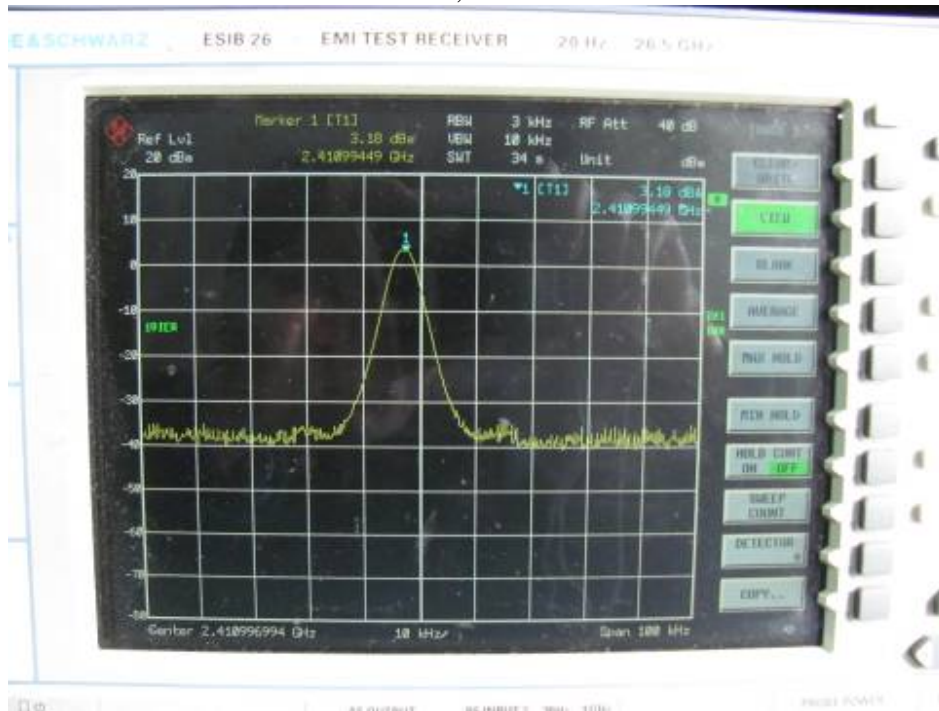




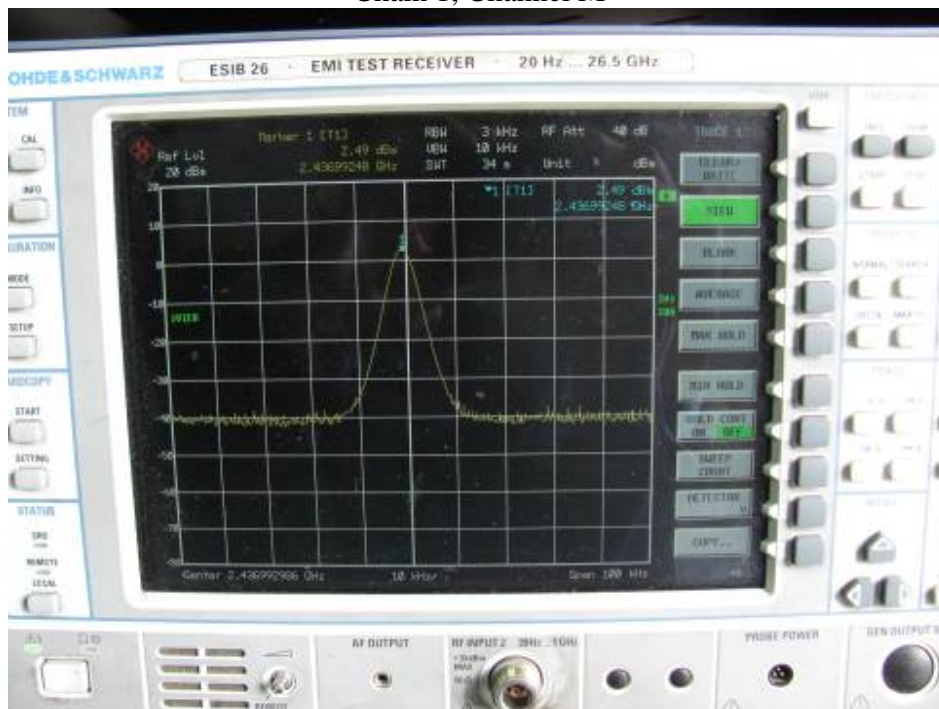
FCC ID: XCO- CEXUT2  
IC: 7756A-CEXUT2

## 8. Power spectrum density

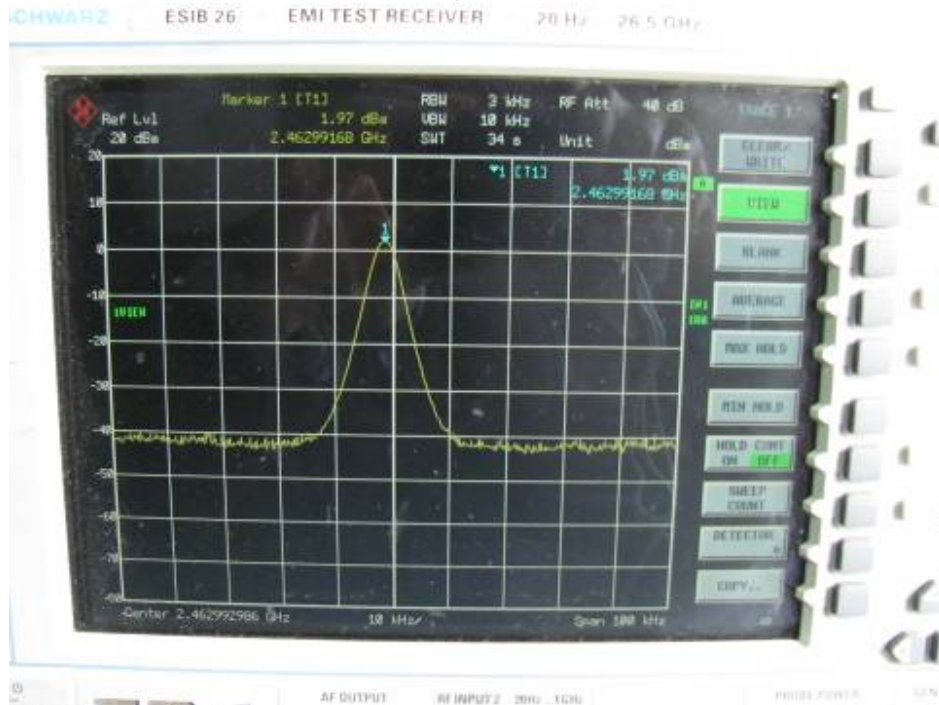
Chain 1, Channel L



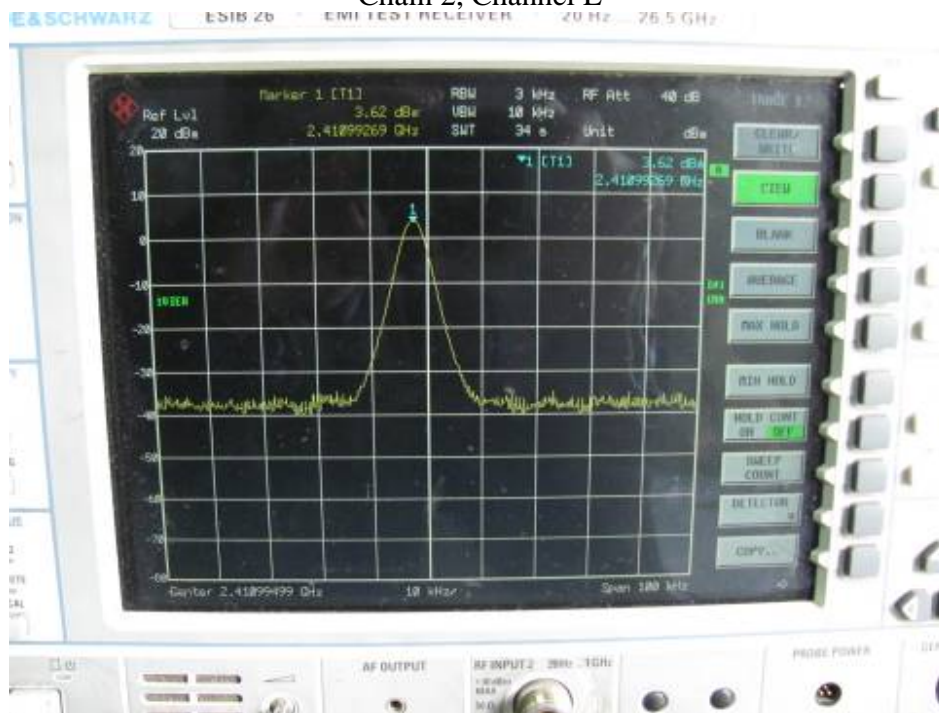
Chain 1, Channel M



Chain 1, Channel H

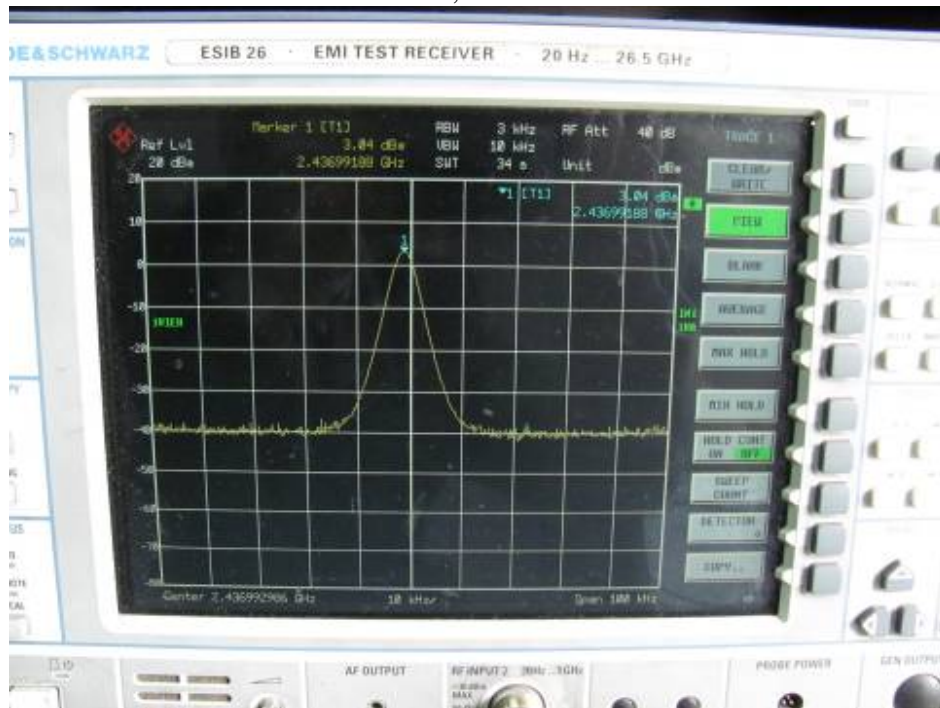


Chain 2, Channel L





Chain 2, Channel M



Chain 2, Channel H



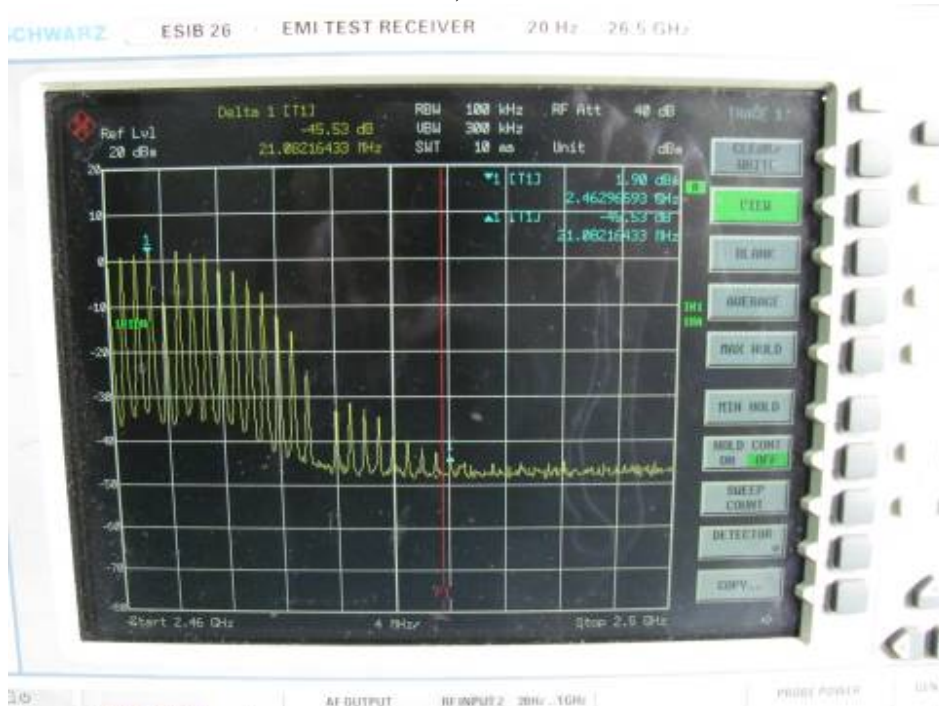


## 9. Emission outside the frequency band

Chain 1, Channel L



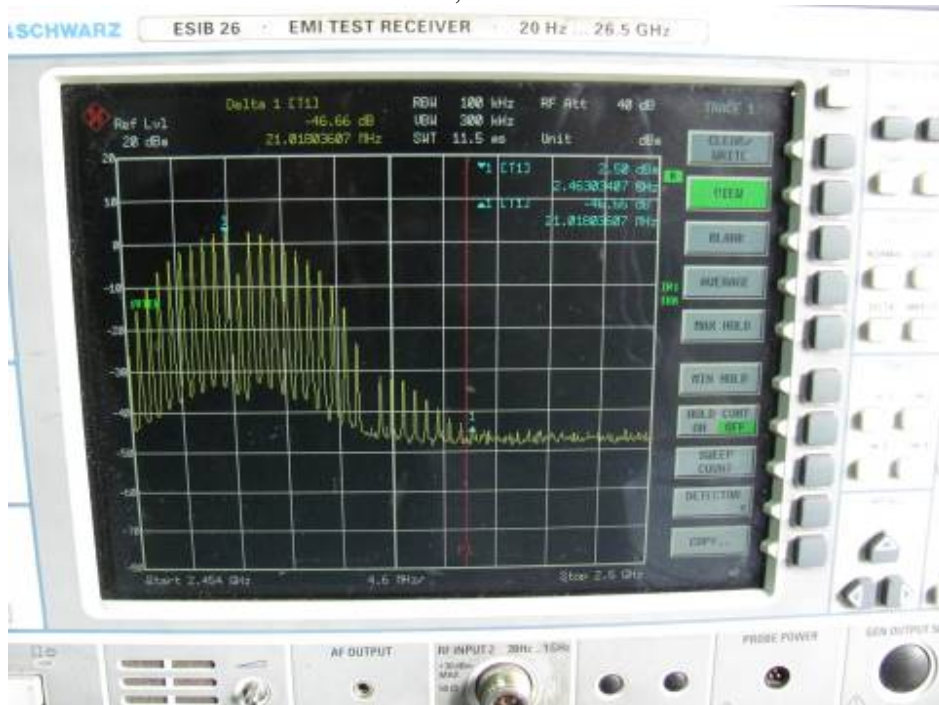
Chain 1, Channel H



Chain 2, Channel L



Chain 2, Channel H





FCC ID: XCO- CEXUT2  
IC: 7756A-CEXUT2

## 10. Occupied bandwidth

Chain 1



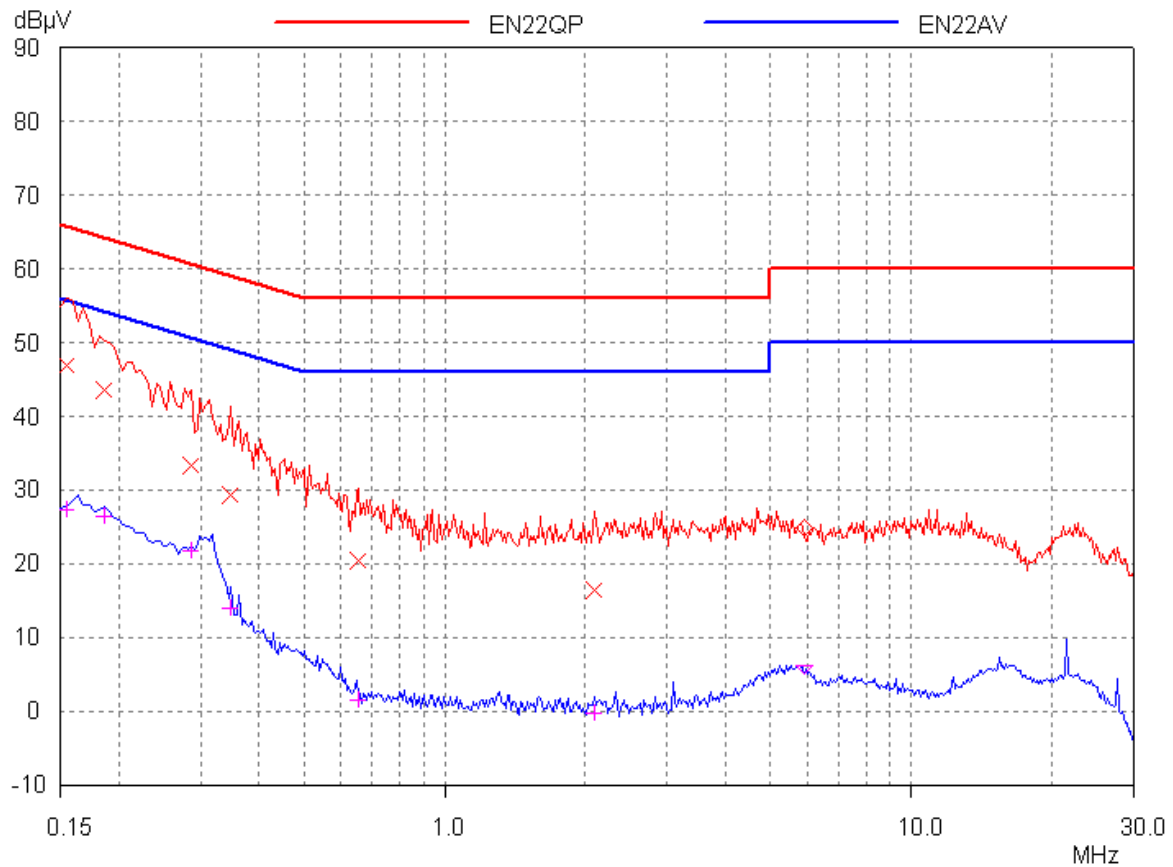
Chain 2





## Emission of the EUT

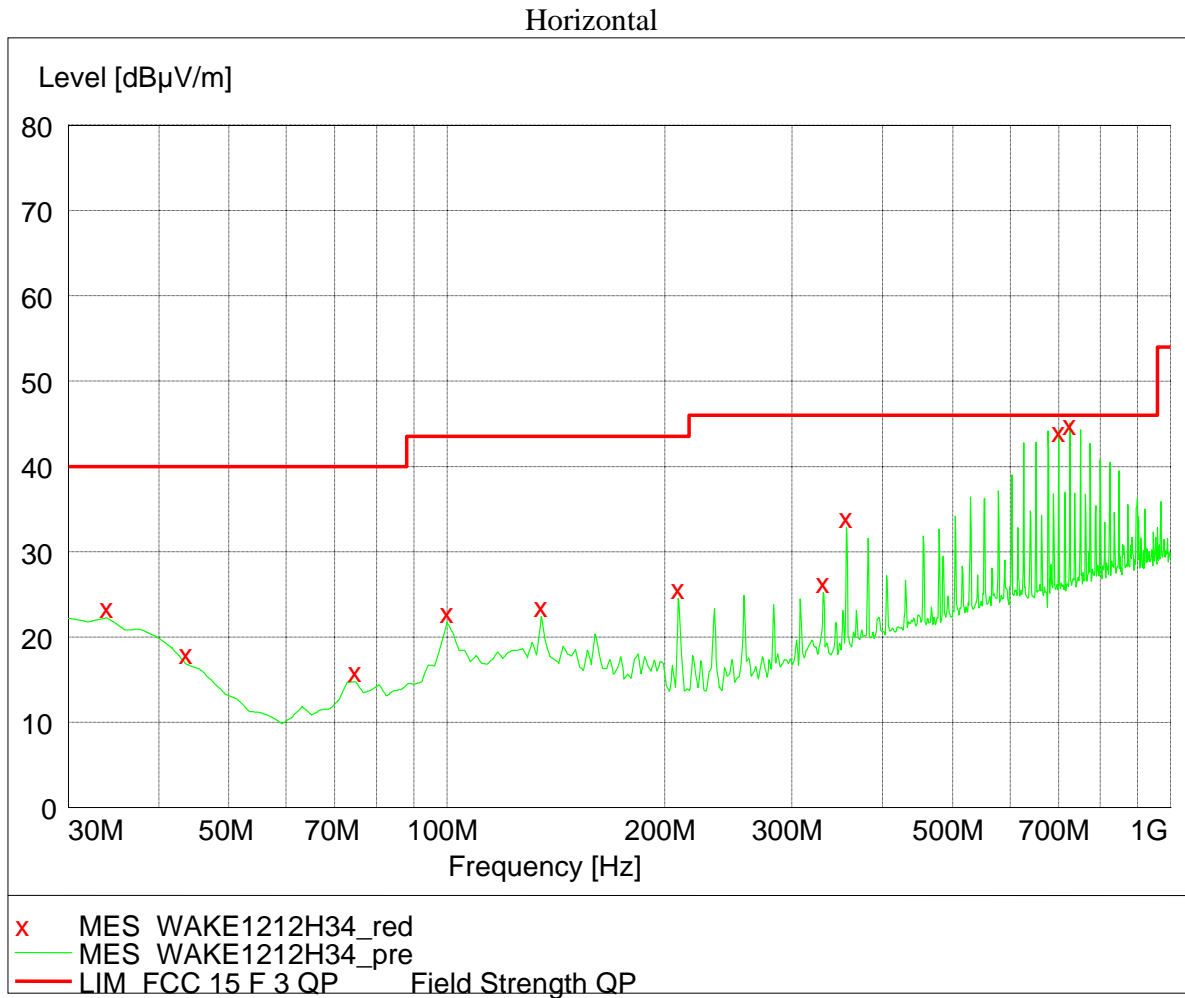
### 11. Conducted Emission





FCC ID: XCO- CEXUT2  
IC: 7756A-CEXUT2

## 12. Spurious Emission





FCC ID: XCO- CEXUT2  
IC: 7756A-CEXUT2

Vertical

