

# 3.4 Channel Edge

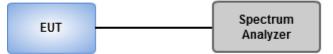
### 3.4.1 Limit of Channel Edge

For all fixed digital user stations, the attenuation factor shall be not less than  $43 + 10 \log (P) dB$  at the channel edge

#### 3.4.2 Test Procedures

- 1. Lowest, middle and highest operating channels are tested for this item.
- 2. Set RBW = 1% of emission bandwidth, VBW = 3 x RBW, detector = RMS, sweep time = auto.
- 3. Enable adjacent channel power of spectrum analyzer to measure power of channel edge
- 4. Record the max trace value and capture the test plot.

#### 3.4.3 Test Setup





## 3.4.4 Test Result of Band Edge

