

Test Method : EIA/TIA 603

Channel separation of the EUT 25kHz

Power Level at witch the measurement has been performed : 5W (high power output)

| Temperature (□□) | Frequency Error (ppm)<br>CH3 37.975MHz |          |          |          |
|------------------|--|----------|----------|----------|
|                  | Limit                                  | Vcc=7.5V | Vcc=6.3V | Vcc=8.6V |
| -30              | +/-20                                  | 4.99     | 4.99     | 3.81     |
| -20              | +/-20                                  | 2.05     | 1.76     | 2.05     |
| -10              | +/-20                                  | 1.47     | 1.47     | 1.47     |
| 0                | +/-20                                  | 2.64     | 2.64     | 2.93     |
| 10               | +/-20                                  | 2.35     | 2.35     | 2.64     |
| 20               | +/-20                                  | 1.17     | 1.17     | 1.17     |
| 25               | +/-20                                  | 0.79     | 0.29     | 0.29     |
| 35               | +/-20                                  | -1.70    | -1.70    | -2.05    |
| 45               | +/-20                                  | -3.23    | -3.23    | -3.23    |
| 55               | +/-20                                  | -3.52    | -3.52    | -3.23    |
| 60               | +/-20                                  | -2.05    | -2.34    | -2.05    |