

EMC Technologies (NZ) Ltd

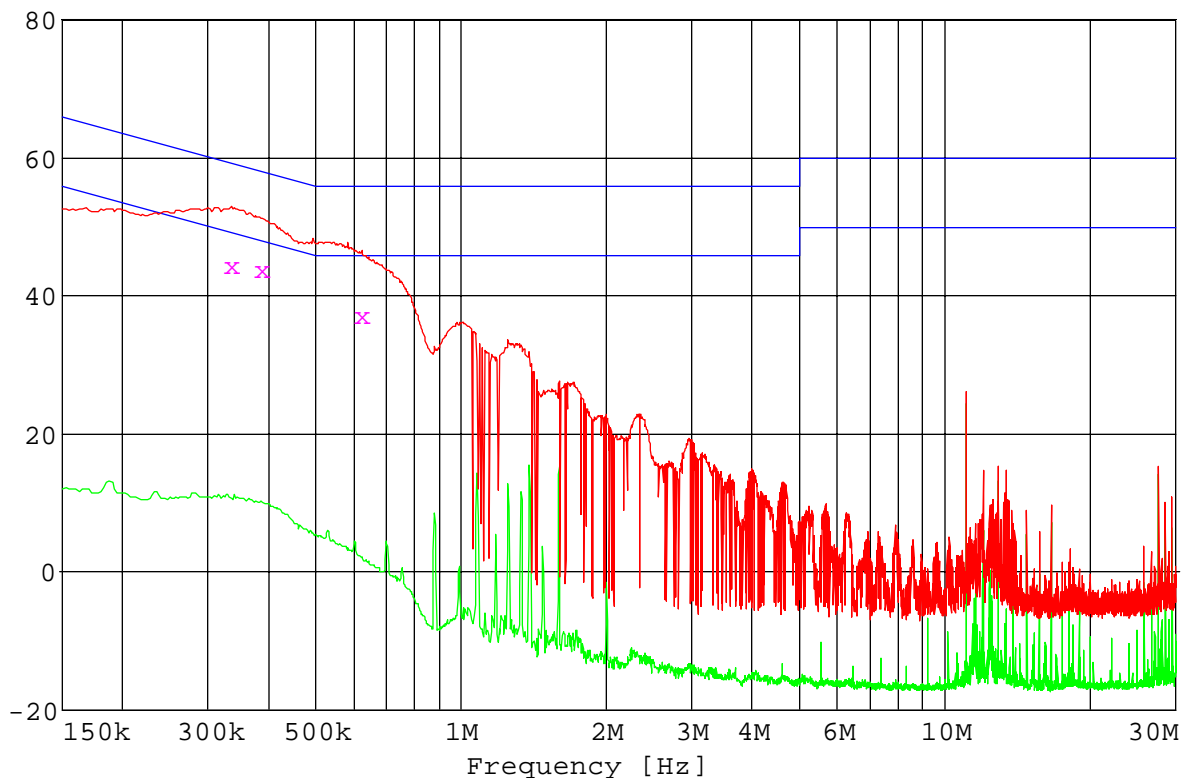
Salcom 12-04 UHF Paging Receiver

Report date: 16th August 2002

Additional conducted emission tests to show measurements from 0.15 – 30 MHz with the new FCC limits applied.

| | |
|------------------|---|
| Comments: | Device tested using 110V AC; Unit operating under normal conditions with an input signal of 457.575 MHz at a level of -50dBm. |
|------------------|---|

Level [dBμV]



| | | | |
|------------|---------------|--------------|-----------|
| Peak ----- | Average ----- | Quasi Peak X | Average + |
|------------|---------------|--------------|-----------|

Quasi-Peak Measurements

| Frequency MHz | Level dBμV | Limit dBμV | Margin dB | Exceed | Phase | Rechecks dBμV |
|------------------|---------------|---------------|--------------|--------|-------|------------------|
| 0.335000 | 44.50 | 14.83 | | 59.33 | L1 | |
| 0.387500 | 43.75 | 14.37 | | 58.12 | L1 | |
| 0.622500 | 37.36 | 18.64 | | 56.00 | L1 | |

Average Measurements

| Frequency MHz | Level dBμV | Limit dBμV | Margin dB | Exceed | Phase | Rechecks dBμV |
|------------------------|---------------|---------------|--------------|--------|-------|------------------|
| No Recorded Results | | | | | | |

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