## Typical Performance Curves



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|  |  | (-dBm) | (-dBC) |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 | - | - | 7 | 41 | 22 | --- | --- | --- | --- | --- | --- | --- |
|  | 1 | - | 13 | +0 | 31 | 37 | 44 | --- | --- | --- | --- | --- | --- |
|  | 2 | 55 | 52 | 59 | 55 | 66 | 56 | 66 | --- | --- | --- | --- | --- |
|  | 3 | 70 | 68 | 79 | >82 | 56 | >82 | 75 | >82 | --- | --- | --- | --- |
|  | 4 | --- | --- | >82 | >82 | >82 | >82 | >82 | >82 | >82 | --- | --- | --- |
| 0 | 5 | --- | --- | --- | >82 | >82 | >82 | >82 | >82 | >82 | >82 | --- | --- |
| $\frac{0}{Z}$ | 6 | --- | --- | --- | --- | >82 | >82 | >82 | >82 | >82 | >82 | >82 | --- |
| O- | 7 | --- | --- | --- | --- | --- | >82 | >82 | >82 | >82 | >82 | >82 | >82 |
| $\sum_{\underline{\sim}}$ | 8 | --- | --- | --- | --- | --- | --- | >82 | >82 | >82 | >82 | >82 | >82 |
| $\overleftrightarrow{~}$ | 9 | --- | --- | --- | --- | --- | --- | --- | >82 | >82 | >82 | >82 | >82 |
| $\underset{\sim}{\boldsymbol{\sim}}$ | 10 | --- | --- | --- | --- | --- | --- | --- | --- | >82 | >82 | >82 | >82 |
|  | RF CAL |  | 0 | 123 |  |  | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|  |  | st conditi |  | RF IN: LO IN: IF OUT | 0 MHz <br> MHz; | $\begin{aligned} & -\mathrm{OH} \\ & .00 \mathrm{~dB} \\ & 17.00 \mathrm{~d} \\ & 27 \mathrm{dBn} \end{aligned}$ | RMO | CS | RDER |  |  |  |  |



Notes: 1. All Harmonics are in ( dBc ) relative to IF OUTPUT.
2. + entry denotes harmonics are in ( dBc ) above IF OUTPUT.
3. RF Cal represent the Harmonics level of the RF input signal to the mixer.

