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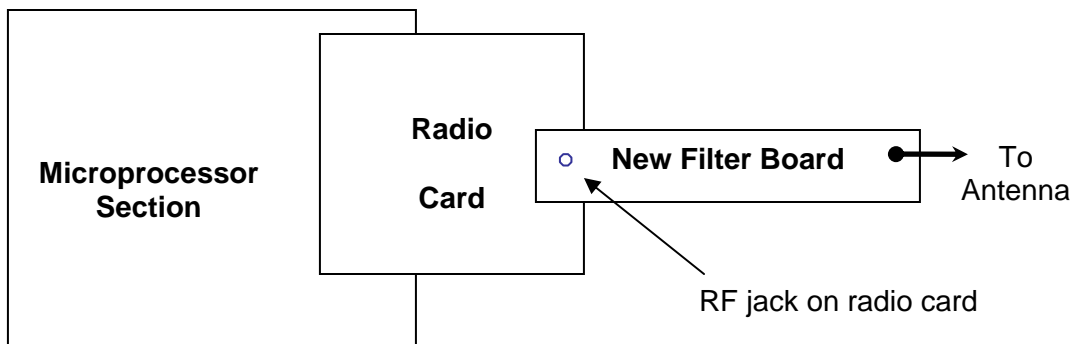
Subject: **HZB-5054-LR Change Description**

In order to remove some spurious signals from the unit's transmitter, a passive RF bandpass filter is now installed in the unit. This bandpass filter is a small printed circuit board that fits inside the enclosure, plugs directly into antenna jack on the radio card and is in series with the coax cable going to the antenna.

The filter is an etched strip-line type that passes approximately 5.0 to 6.0 GHz. It has no components on it other than the input and output connectors.

With the addition of the filter, we now also seek approval for using the radio with directional panel antenna up to 28.2 dBi gain.

#### **BLOCK DIAGRAM**





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