

ABSTRACT

In a high sensitive radio receiver system for a diversity reception from two antennae per each of three sectors (SC1, SC3, SC3), a series connection of a bandpass filter (3_1 to 3_6) and a low noise amplifier (4_1 to 4_6) is contained in each of a plurality of vacuum chambers (8_1 to 8_6), the interior of which is cooled by a distinct, separate cooling unit (9_1 to 9_6). The two antennae per sector are connected to bandpass filters contained in different vacuum chambers.



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