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Pace Service Bulletin #0007

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PACE TWO-WAY RADIO PRODUCTS

24049 SOUTH FRAMPTON AVENUE, HARBOR CITY, CALIFORNIA 90710 • TEL. (213) 325-1290 • TWX 910 347 7310 PATHCOM HRBO

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CB 145 WEATHER MONITOR CHANNEL CHANGE

Many users have asked if the CB 145's weather monitor FM receiver section can be shifted down to the 151 - 159 MHz Public Safety and Business channels. This can be accomplished with good results merely by changing the crystals and retuning.

If 2 channels are to be monitored, they should be separated by no more than 1 MHz for best results. The crystal is the standard PACE P5254 high-band monitor crystal.

Substitute the crystal and connect a FM signal generator to the antenna terminal. Adjust the generator to the desired frequency and apply a strong 2 KC modulated signal. Place the delta tune control to the center position. Tune T406, T405, T404, C435, T403, T402, and T401 for a maximum indication of the "S" meter. Turn down the generator as needed.

Adjust the delta tune control off center to slope detect the FM modulation.