EME ACTIVITY LEVEL

as of

August, 1974



DIVISION OF VARIAN
301 Industrial Way
San Carlos, California

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<u>Call</u>	<u>Antenna</u>	
K6JYO	8-14 el. KLM-LPY	
K7BBO	8-16 el. KLM-LPY	
W7SFA	160 el. collinear	

220 MHz

Activity on this band is apparently at a standstill. Stations active in the past were:

W7CNK	WB6NMT
K9HMB	K41XC
K2CBA	WISL
VE3EMS	K7BB0

Some of these stations are intending to again become active on 220 MHz EME where the antennas are two-thirds the size of 144 MHz. The amplifiers and receivers are the same level of difficulty as for 144 MHz.

432 MHz

Stations Active on 432 MHz EME as of June, 1974 (compiled by K2UYH and W6FZJ)

<u>Call</u>	<u>Antenna</u>	Status
W1SL K2UYH W3CCX W3RUE W3SDZ K4GL W4FJ W4NUS W6FZJ/1 WA6HXW K7BBO K7UMC/5 W8YIO W9WCD W0DRL W0EYE W0LER W0OQI W0YZS F8DO G3LTF G3YZI KH6BZF ON5FF OZ9CR VK2AMW VE7BBG ZE5JJ W5KXD SP2DX	28 foot dish 28 foot dish 20 foot dish 64 el. collinear 60 foot dish 16-11 el. yagi 128 el. collinear 128 el. collinear 16 foot dish 16-13 el. yagi 12 foot dish 16 foot dish 20 foot dish 8-15 el. yagi 24 foot dish 8-15 el. yagi 20 foot dish 16 foot dish 16 foot dish 8-15 el. yagi 20 foot dish 16 foot dish 20 foot dish 30 foot dish 4-15 el. yagi 28 el. yagi 28 el. yagi 29 foot dish 4-10 el. yagi 20 foot dish 4-11 el. yagi 21 foot dish 22 foot dish 31 foot dish 32 foot dish 32 foot dish 33 foot dish 34 foot dish 35 foot dish 36 foot dish 37 foot dish 38 el. collinear 18 foot dish	working working construction operational construction operational working construction operational construction operational construction working working working working construction receiving working receiving receiving receiving receiving receiving operational working construction working construction
F5SE	16 yagis 16-21 el. yagi	construction construction

<u>Ca11</u>	Antenna	Status
WA6EXV	20 foot dish	construction
ZS2A	128 el. collinear	construction
K8RPL	64 el. collinear	operational
KG6ARH	320 el. collinear	construction
SM5LE	4-46 el. J slots	construction

1296 MHz

The activity on this band has subsided due to the forced move of the Crawford Hill VHF Club (W2NFA). The driving force behind the 1296 MHz EME movement is W2IMU.

Stations active on 1296 MHz as of August, 1974

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<u>Call</u>	<u>Antenna</u>	<u>Status</u>
OZ9CR	28 foot dish	active
PAOSSB	20 foot dish	active
W9WCD	16 foot dish	active
VK3	dish	active

2304 MHz

Stations active on 2304 MHz as of August, 1974

<u>Call</u>	<u>Antenna</u>	Status
WA6HXW W6YFK	16 foot dish	active active active
WA2LTM/K2UYH W4HHK K4RJ	28 foot dish dish dish	active active