

W S M A

1590 KHz

Sommerville Broadcasting Company
5300 Marine City Highway
Marine City, Michigan 48039

Telephones:
Marine City - (313) 765-8893
Port Huron - (313) 982-8400
St. Clair - (313) 329-9666

DATE FEB. 28, 1974

ENGINEERING DEPARTMENT

Dear Listener:

Having received your signal report dated Jan. 30, 1974
I am pleased to inform you that the information contained in your
report conforms to the program material transmitted.

Please accept our thanks for your fine interest in broadcast
listening, and we wish you further success in extending your logging
operation to many more stations throughout the world.

Feeling this report has been of mutual service, I remain

Sincerely yours,



Jeffrey P. Sommerville
Chief Engineer

NOTES:

Transmitter.....Gates BC-1H
Antenna.....Two 200 foot Towers in line at 165 deg True

Daytime.....Two Towers arranged in a heart shape with
null at 165 deg True

Direction of major lobe is 345 deg True North

Power.....1,000 Watts Daytime-Directional

Frequency..1590 kHz

Transmitter location: N. Lat. 42 deg 43' 42"
W. Long. 82 deg 31' 15"

(5300 Marine City Highway, Marine City, Michigan

48039)