

**Micronet Communications, Inc.**

812 Lexington Dr  
Plano, Texas 75075  
972-422-7200

SUPPLEMENTAL SHOWING PART 101.103(D)

File Number: M2019814 5.93 GHz  
Licensee: World Religious Relief, Inc., dba The Word Network

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Pursuant to Parts 25.203 and 101.103(d) of the FCC Rules and Regulations, a frequency coordination study was conducted by Micronet Communications, Inc. for the following proposed earth station:

Southfield, MI

The results of the study indicate that no unacceptable interference will result with existing, proposed or prior coordinated radio facilities.

Coordination was performed with existing, proposed and prior coordinated carriers within coordination range on the following dates:

7/16/2020 Original PCN (Expedited response requested by 7/30/2020)  
There were no unresolved interference objections.

The attached coordination data was forwarded on the latest date to the following parties within coordination range or their authorized coordination agents:

AGILE NETWORK BUILDERS, LLC  
AIR ADVANTAGE  
AMFM RADIO LICENSES, LLC  
AT&T MOBILITY SPECTRUM LLC  
BLHC, LLC  
CELLCO PARTNERSHIP  
COMMUNITY ISP, INC.  
COMSEARCH INC  
CORALINKS  
DTE ELECTRIC COMPANY  
ELECTRIC RAILROAD, LLC  
FELHC, INC  
FRONTIER NORTH INC., DEBTOR-IN-POSSESSION  
FUNDAMENTAL BROADCASTING LLC  
GEODESIC NETWORKS, LLC  
GLTS  
GRAND TRUNK WESTERN RAILROAD COMPANY  
HALLCO UNLIMITED, INC.  
HIGH VOLTAGE COMMUNICATIONS LLC  
KRYPTICK TECHNOLOGIES  
LINK INVESTMENTS, LTD.  
LIVINGSTON COUNTY DISPATCH  
LUCAS, COUNTY OF  
MACOMB COUNTY DEPARTMENT OF ROADS  
MB MICROWAVE LLC  
METALINK TECHNOLOGIES, INC.  
METRO WIRELESS INTERNATIONAL INC.  
MICHIGAN, STATE OF  
MICRONET COMMUNICATIONS INC

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NEW CINGULAR WIRELESS PCS, LLC  
NEW LINE NETWORKS  
NEW WORLD COMMUNICATIONS OF DETROIT, INC  
OHIO TURNPIKE COMMISSION  
RADIO DYNAMICS  
SPRINT SPECTRUM L.P.  
SW NETWORKS  
WAYNE COUNTY  
WEBLINE HOLDINGS LLC  
WIRELESS APPLICATIONS CORP  
XWAVE ENGINEERING LLC

Respectfully Submitted,



Jeremy Boyce  
Systems Engineer

Attached: 1 data sheet

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TECHNICAL CHARACTERISTICS OF TRANSMIT ONLY EARTH STATION

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Company: World Religious Relief, Inc., dba The Word Network  
Site Name, State: Southfield, MI  
Call Sign:  
Latitude (NAD83) 42 28 17.0 N  
Longitude (NAD83) 83 14 48.0 W  
Elevation AMSL (ft/m) 665.00 202.69  
Receive Frequency Range (MHz)  
Transmit Frequency Range (MHz) 5925-6425  
Range of Satellite Orbital Long. (deg W) 60.00 143.00  
Range of Azimuths from North (deg) 147.54 248.51  
Antenna Centerline (ft/m) 18.21 5.55  
Antenna Elevation Angles (deg) 35.62 13.37

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Equipment Parameters Transmit

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Antenna Gain, Main Beam (dbI) 53.90  
15 DB Half Beamwidth (deg) 0.64

Antennas Transmit: COMMSCOPE ES93-1

Max Transmitter Power (dbW/4KHz) -13.50  
Max EIRP Main Beam (dbW/4KHz) 40.40  
Modulation / Emission Designator DIGITAL 9M00G7W

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Coordination Parameters Transmit

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Max Greater Circle Distances (km) 171.11  
Max Rain Scatter Distances (km) 100.00  
Max Interference Power Long Term (dbW) -154.80  
Max Interference Power Short Term (dbW) -126.80  
Rain Zone / Radio Zone 2 A

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