

MegaWave Experimental Station - Devens, MA Site - 780 KHz

M780 Devens MA

MegaWave Project
 Freq: 780 kHz
 Class: B
 Latitude: 42-32-18.70 N
 Longitude: 071-37-20 W
 Power: 250 watts
 RMS Equiv 9.26 mV/m @1km
 Crossed - Dipole

WNNW

LAWRENCE, MA
 Freq: 800 kHz
 Class: B
 Latitude: 42-40-26 N
 Longitude: 071-11-26 W
 Power: 3 kW
 RMS: 286.46 mV/m @1km
 # Towers: 1

WVNE

LEICESTER, MA
 Freq: 760 kHz
 Class: D
 Latitude: 42-14-57 N
 Longitude: 072-04-41 W
 Power: 25 kW
 RMS: 291.29 mV/m @1km
 # Towers: 1

WPRV

PROVIDENCE, MA
 Freq: 790 kHz
 Class: B
 Latitude: 41-50-03 N
 Longitude: 071-21-56 W
 Power: 5 kW
 RMS: 311.57 mV/m @1km
 # Towers: 1

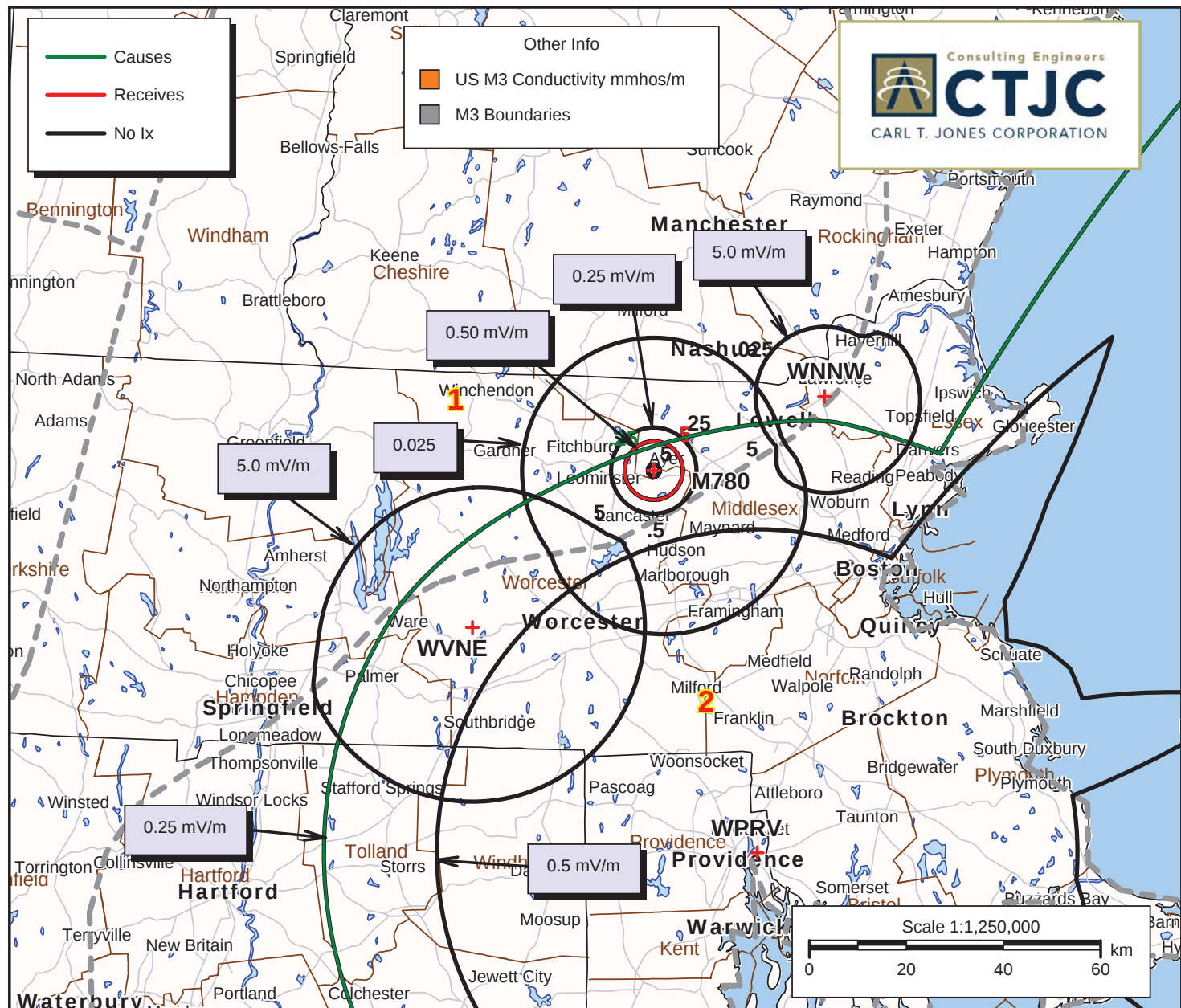


Figure 1

MegaWave Experimental Station - Devens, MA Site - 1180 KHz

M1180

MegaWave Project
 Freq: 1180 kHz
 Class: B
 Latitude: 42-32-18.70 N
 Longitude: 071-37-20 W
 Power: 250 watts
 RMS: Equivalent 9.26 @ 1 km
 Crossed Dipole

WWRX

Hope Valley, RI
 Freq: 1180 kHz
 Class: D
 Latitude: 41-31-36 N
 Longitude: 071-44-35 W
 Power: 1.8 kW
 RMS: 305.8 mV/m @1km
 # Towers: 1

WXKS

Newton, MA
 Freq: 1200 kHz
 Class: B
 Latitude: 42-17-20 N
 Longitude: 071-11-21 W
 Power: 50 kW
 RMS: 2192 mV/m @1km
 # Towers: 4

WWDJ

Boston, MA
 Freq: 1150 kHz
 Class: B
 Latitude: 42-24-48 N
 Longitude: 071-12-40 W
 Power: 5 kW
 RMS: 772.49 mV/m @1km
 # Towers: 3
 # Augs: 7

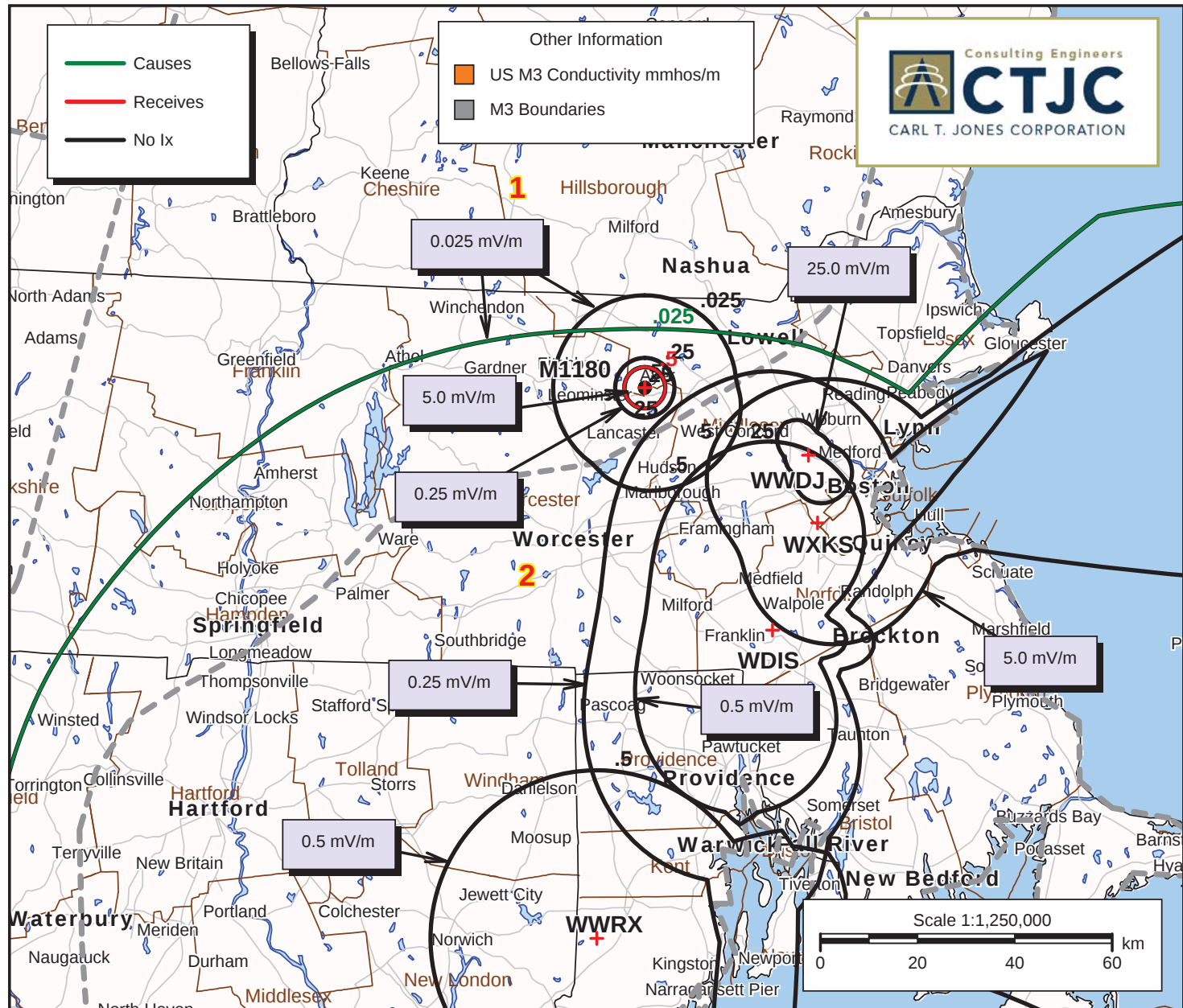


Figure 2

MegaWave Experimental Station - Devens Site - 1680 KHz

M1680

MegaWave Project
 Freq: 1680 kHz
 Class: B
 Latitude: 42-32-18.70 N
 Longitude: 071-37-20 W
 Power: 250 watts Input
 RMS: Equiv 9.26 mV/m @1km
 Crossed Dipole

WTTM

Lindenwold, NJ
 Freq: 1680 kHz
 Class: B
 Latitude: 39-53-15.60 N
 Longitude: 075-00-05.40 W
 Power: 10 kW
 RMS: 282 mV/m @1km
 # Towers: 1

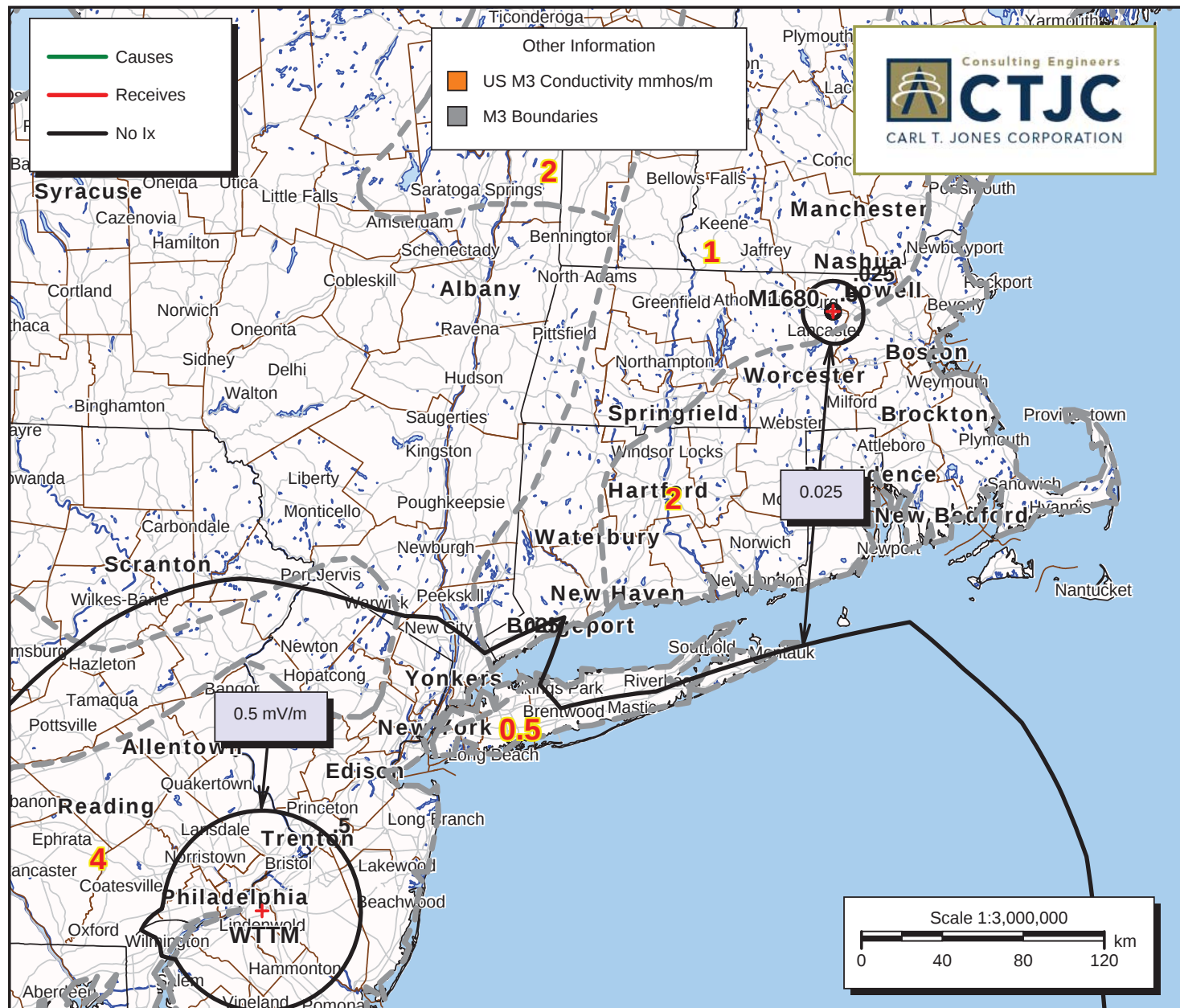


Figure 3

MegaWave Experimental Station - Lancaster, MA Site - 780 KHz

M780 Devens MA

MegaWave Project
 Freq: 780 kHz
 Class: B
 Latitude: 42-29-38.50 N
 Longitude: 071-40-51.50 W
 Power: 250 watts
 RMS Equiv 9.26 mV/m @1km
 Crossed - Dipole

WNNW

LAWRENCE, MA
 Freq: 800 kHz
 Class: B
 Latitude: 42-40-26 N
 Longitude: 071-11-26 W
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 Latitude: 41-50-03 N
 Longitude: 071-21-56 W
 Power: 5 kW
 RMS: 311.57 mV/m @1km
 # Towers: 1

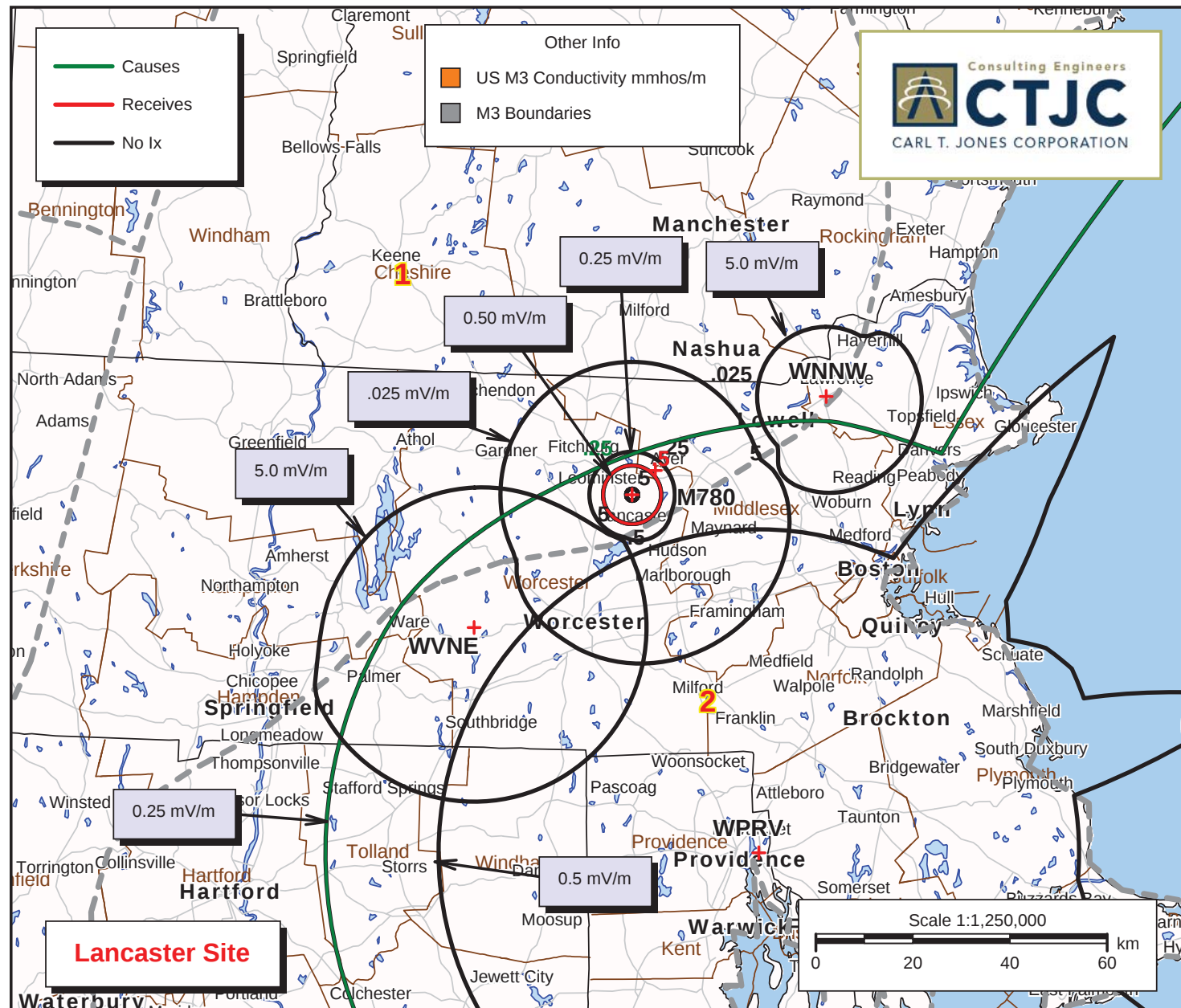


Figure 4

MegaWave Experimental Station - Lancaster, MA Site - 1180 KHz

M1180

MegaWave Project
 Freq: 1180 kHz
 Class: B
 Latitude: 42-29-38.50 N
 Longitude: 071-40-51.50 W
 Power: 250 watts
 RMS: Equivalent 9.26 @ 1 km
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 Power: 5 kW
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 # Towers: 3
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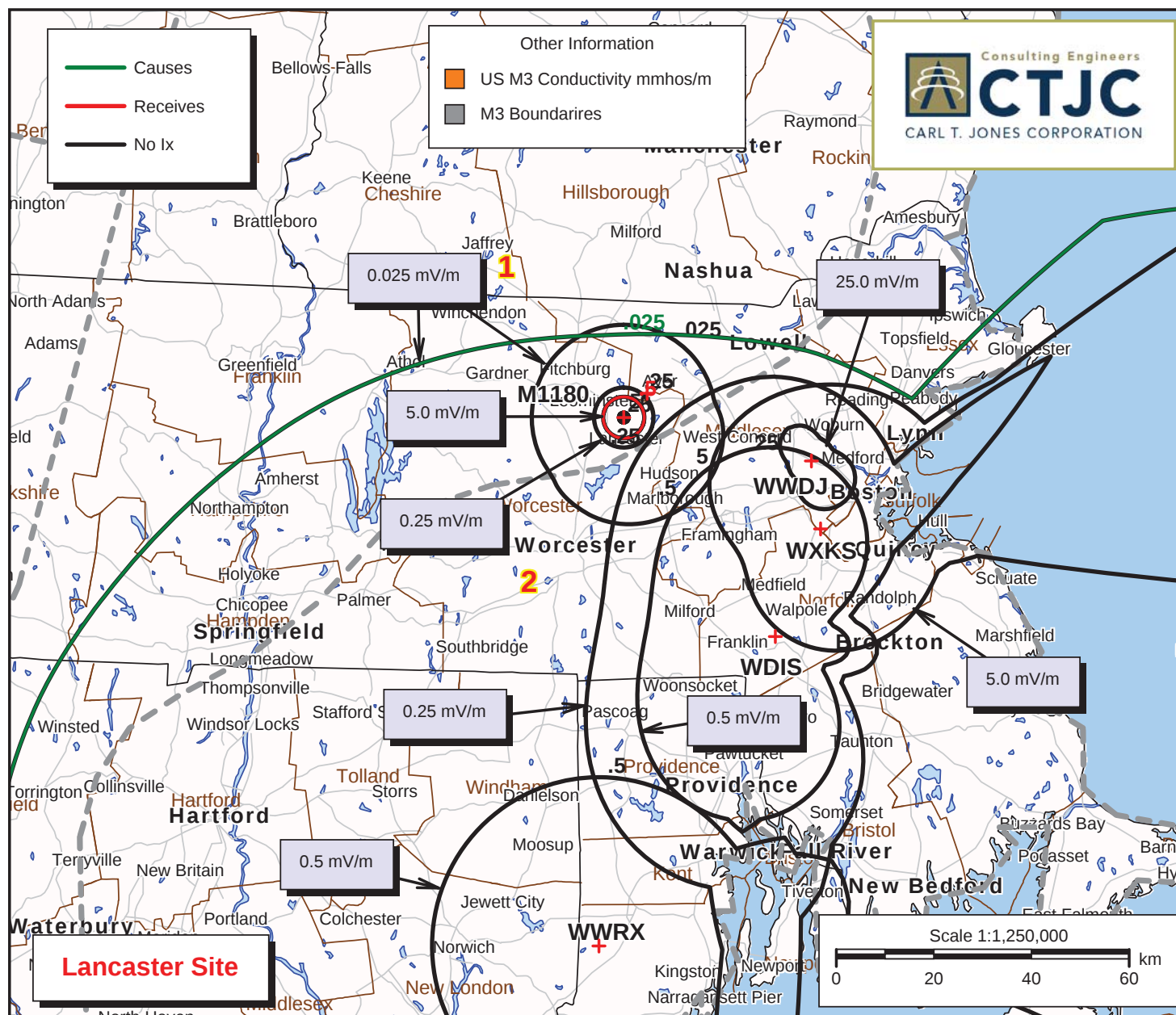


Figure 5

MegaWave Experimental Station - Lancaster, MA Site - 1680 KHz

M1680

MegaWave Project

Freq: 1680 kHz

Class: B

Latitude: 42-29-38.50 N

Longitude: 071-40-51.50 W

Power: 250 watts Input

RMS: Equiv 9.26 mV/m @1km

Crossed Dipole

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Lindenwold, NJ

Freq: 1680 kHz

Class: B

Latitude: 39-53-15.60 N

Longitude: 075-00-05.40 W

Power: 10 kW

RMS: 282 mV/m @1km

Towers: 1

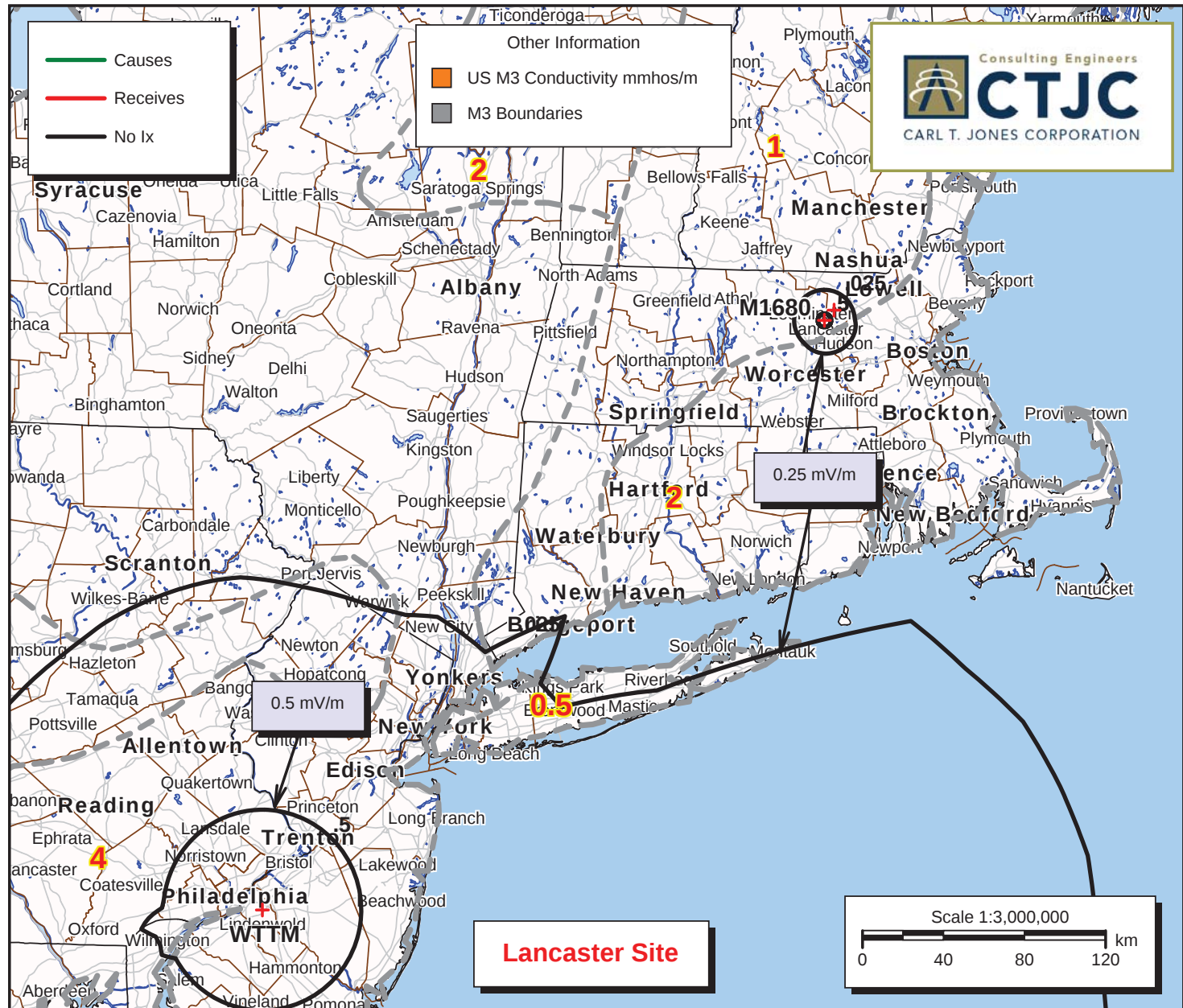


Figure 6