

KGAR Site: 39-05-26 94-28-18

Frequency: 105.1 MHz

Number of Obstacles: 0

K factor: 1.333

Azimuth: 156.60 degs.

Ant. Elev.: 609.6 m AMSL

Obstacle Loss: 4.4 dB

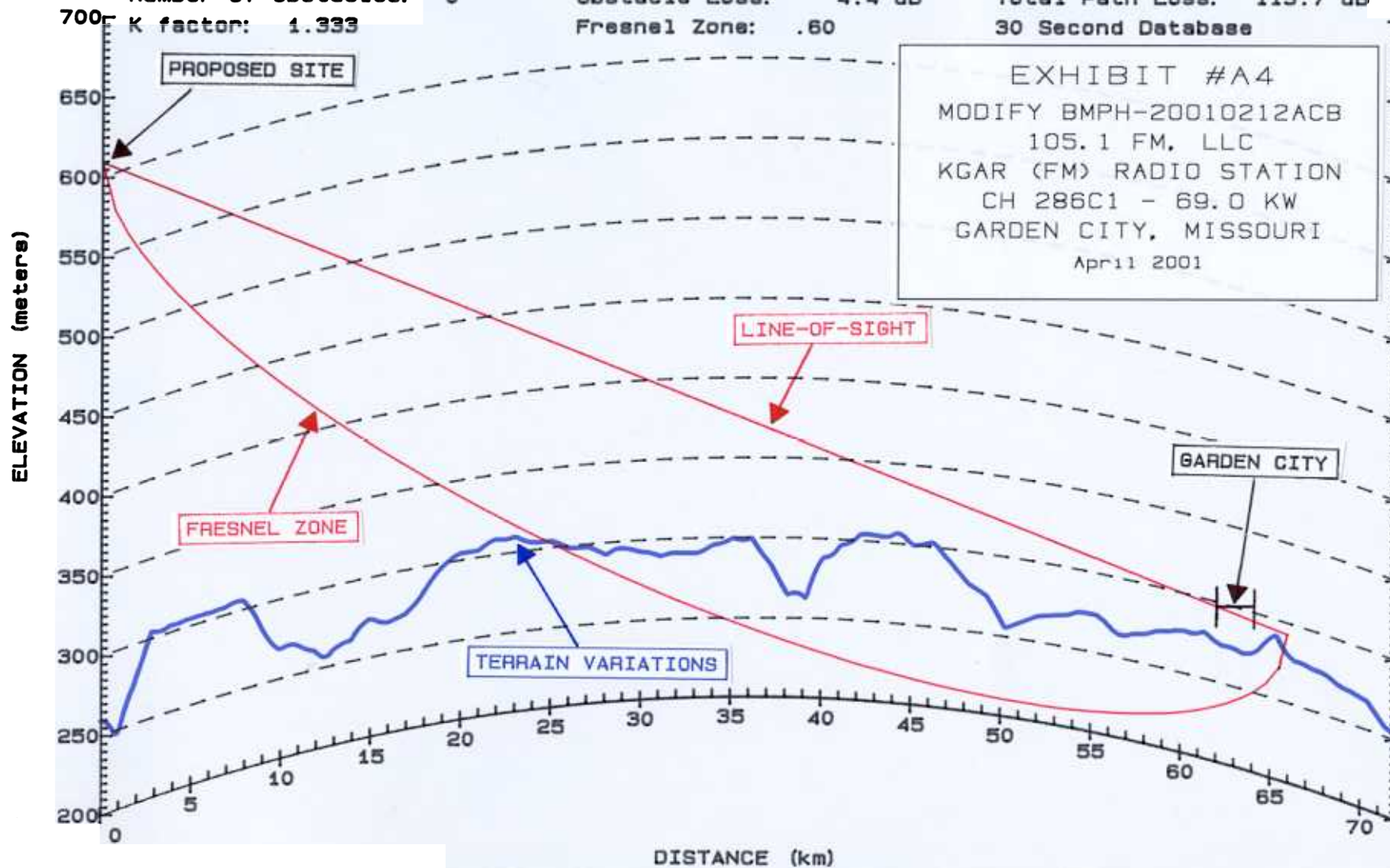
Fresnel Zone: .60

Receiver Dist.: 66.0 km

Rec. Elev.: 292.4 m AMSL

Total Path Loss: 113.7 dB

30 Second Database



KGAR TERRAIN PROFILE

156 Deg./

April 2001

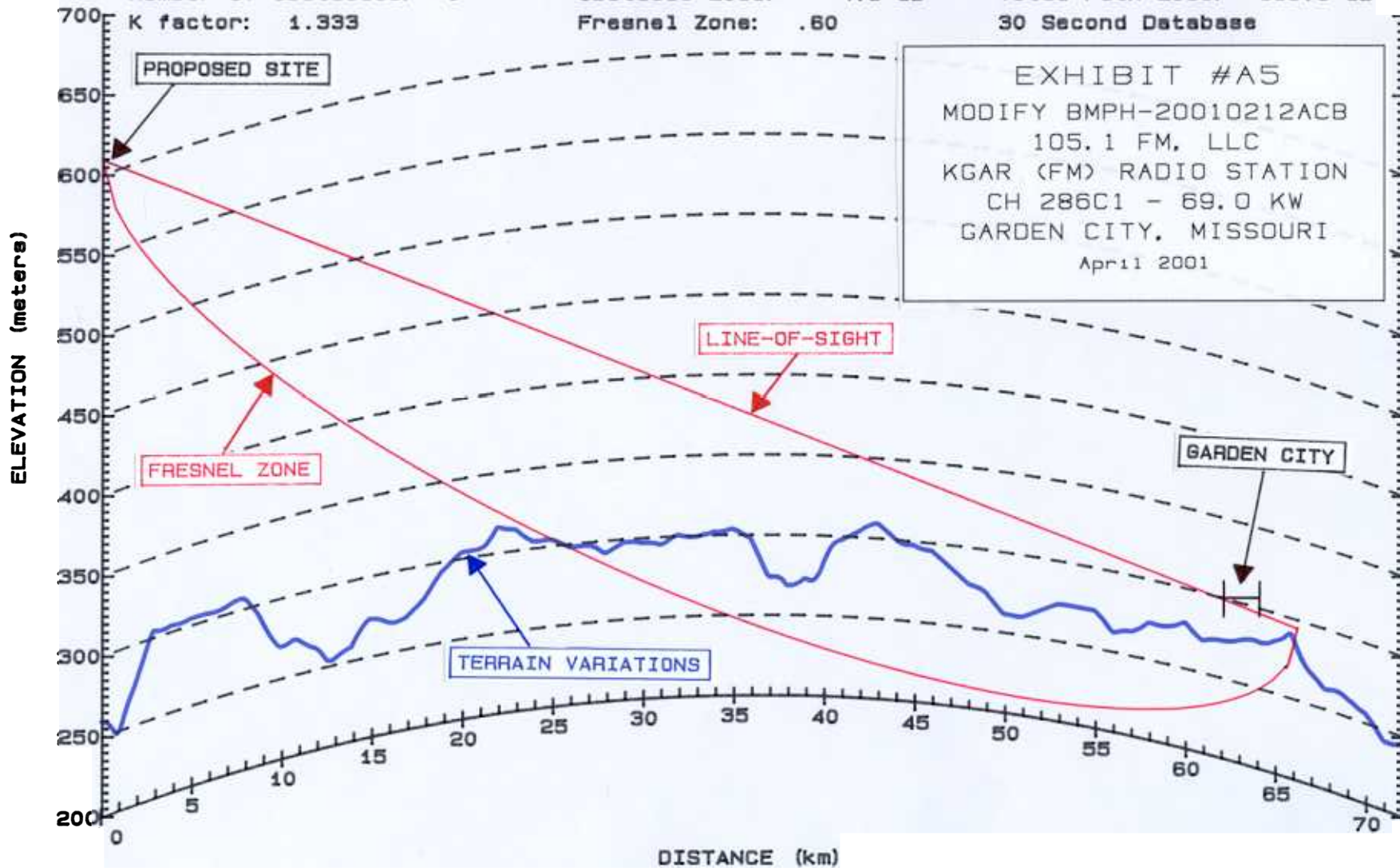
GRAHAM BROCK, INC.

BROADCAST TECHNICAL CONSULTANTS

KGAR Site: 39-05-26 94-28-18
Frequency: 105.1 MHz
Number of Obstacles: 0
K factor: 1.333

Azimuth: 157.60 degs.
Ant. Elev.: 609.6 m AMSL
Obstacle Loss: 4.3 dB
Fresnel Zone: .60

Receiver Dist.: 66.2 km
Rec. Elev.: 295.0 m AMSL
Total Path Loss: 113.6 dB
30 Second Database



KGAR TERRAIN PROFILE

157 Deg.

April 2001

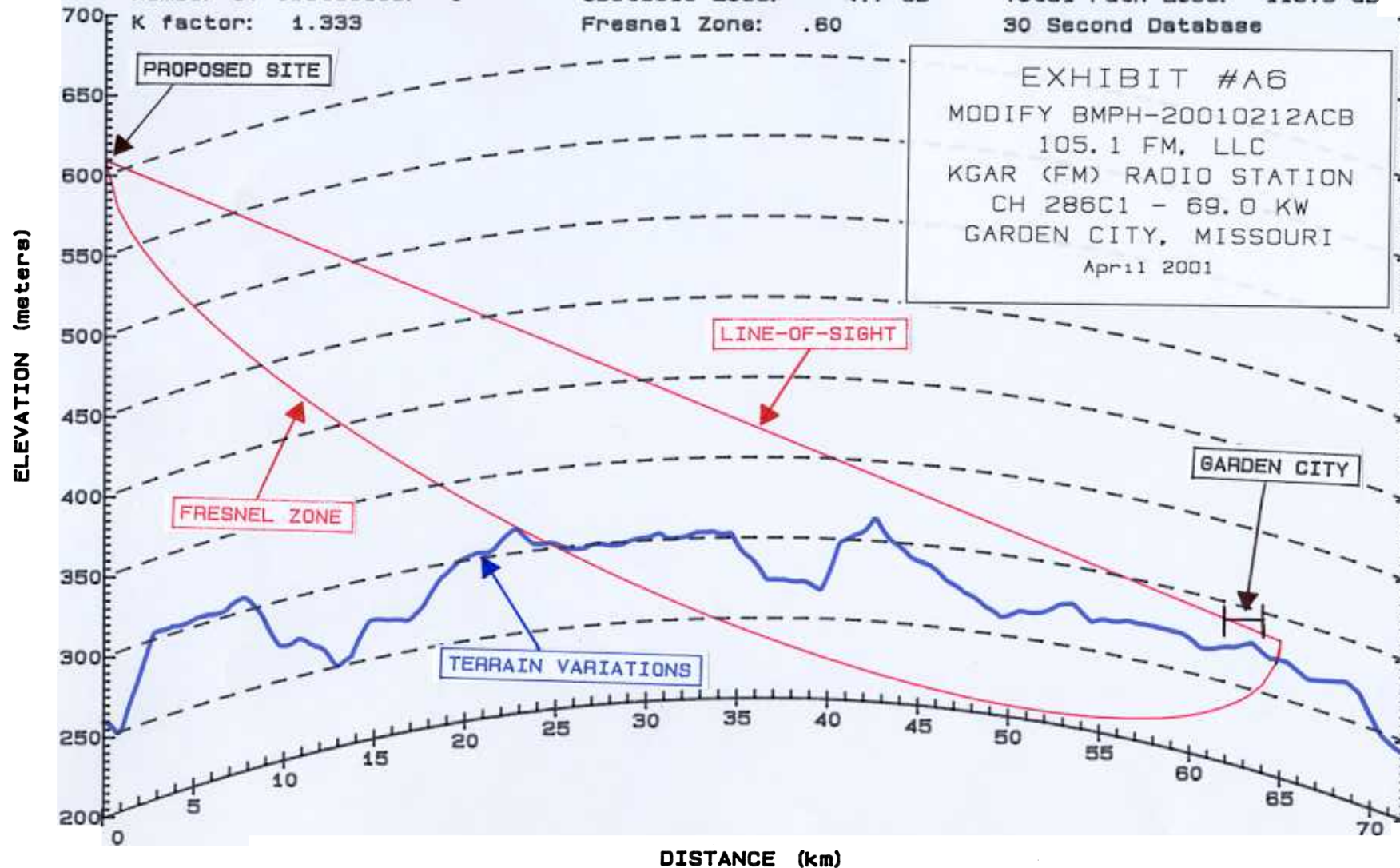
GRAHAM BROCK, INC.

BROADCAST TECHNICAL CONSULTANTS

KGAR Site: 39-05-26 94-28-18
Frequency: 105.1 MHz
Number of Obstacles: 0
K factor: 1.333

Azimuth: 158.60 degs.
Ant. Elev.: 609.6 m AMSL
Obstacle Loss: 4.7 dB
Fresnel Zone: .60

Receiver Dist.: 65.0 km
Rec. Elev.: 285.8 m AMSL
Total Path Loss: 113.9 dB
30 Second Database



KGAR TERRAIN PROFILE /

158 Deg.

April 2001

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BROADCAST TECHNICAL CONSULTANTS