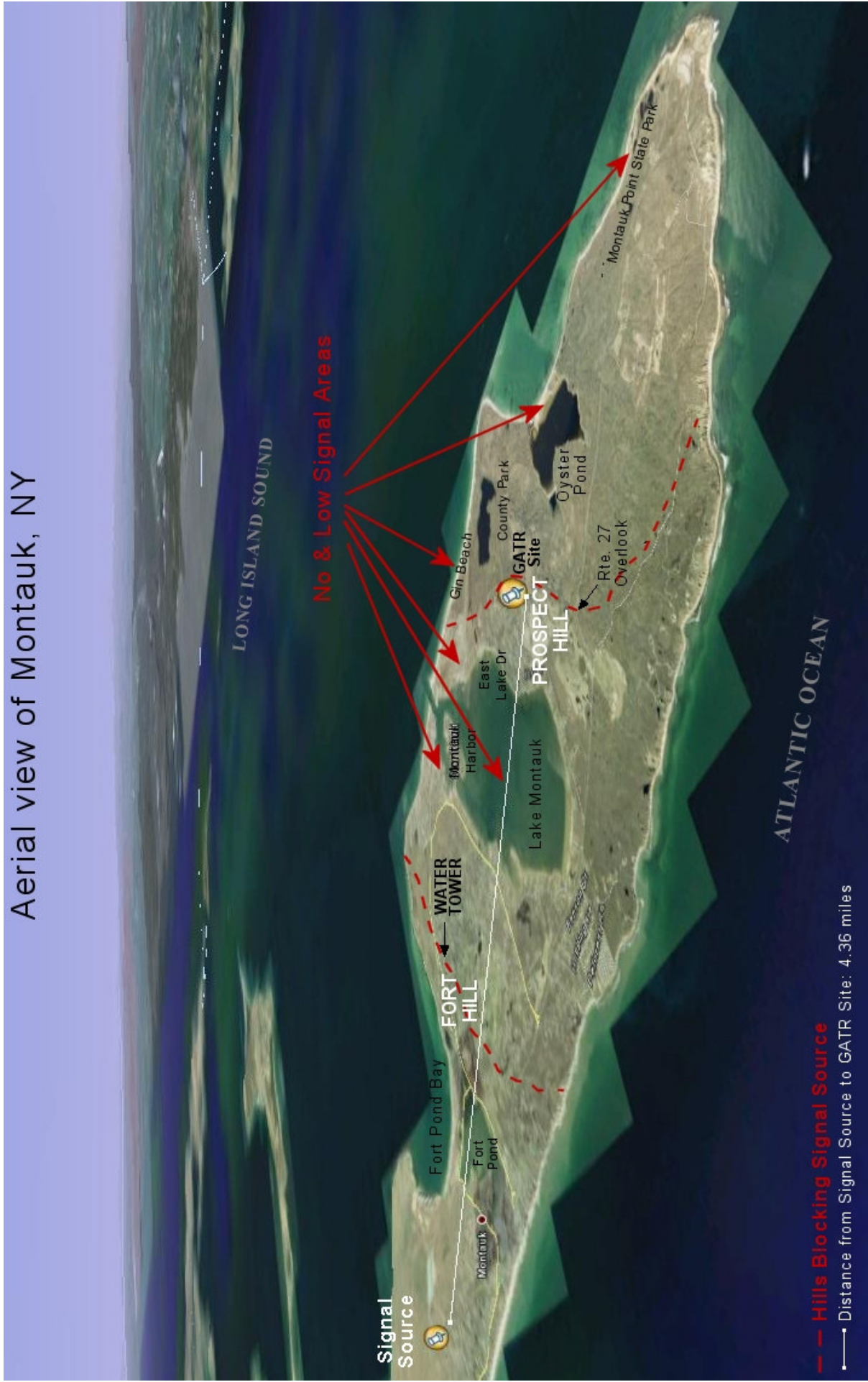


Montauk Fire District
Emergency Services
Signal Repeaters at GATR Site
in Theodore Roosevelt Park
East Lake Drive - Montauk, NY

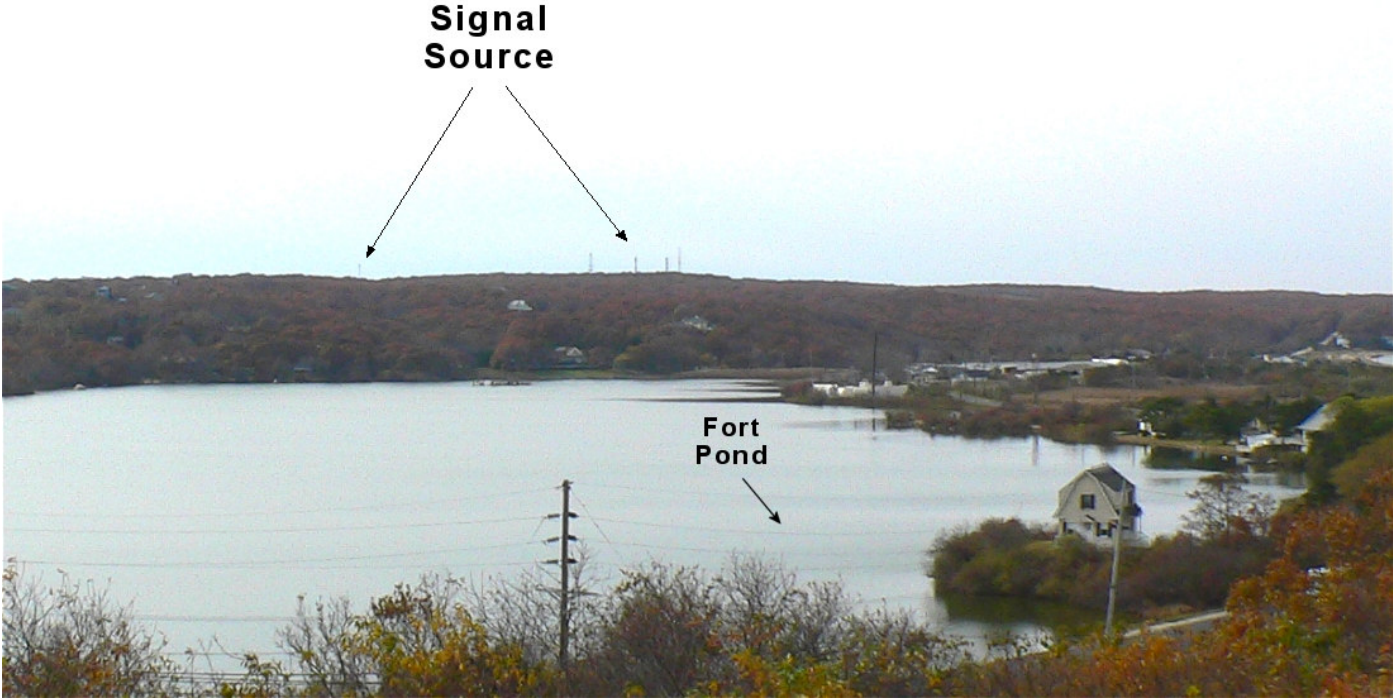


Photograph of GATR Site taken November 6, 2006

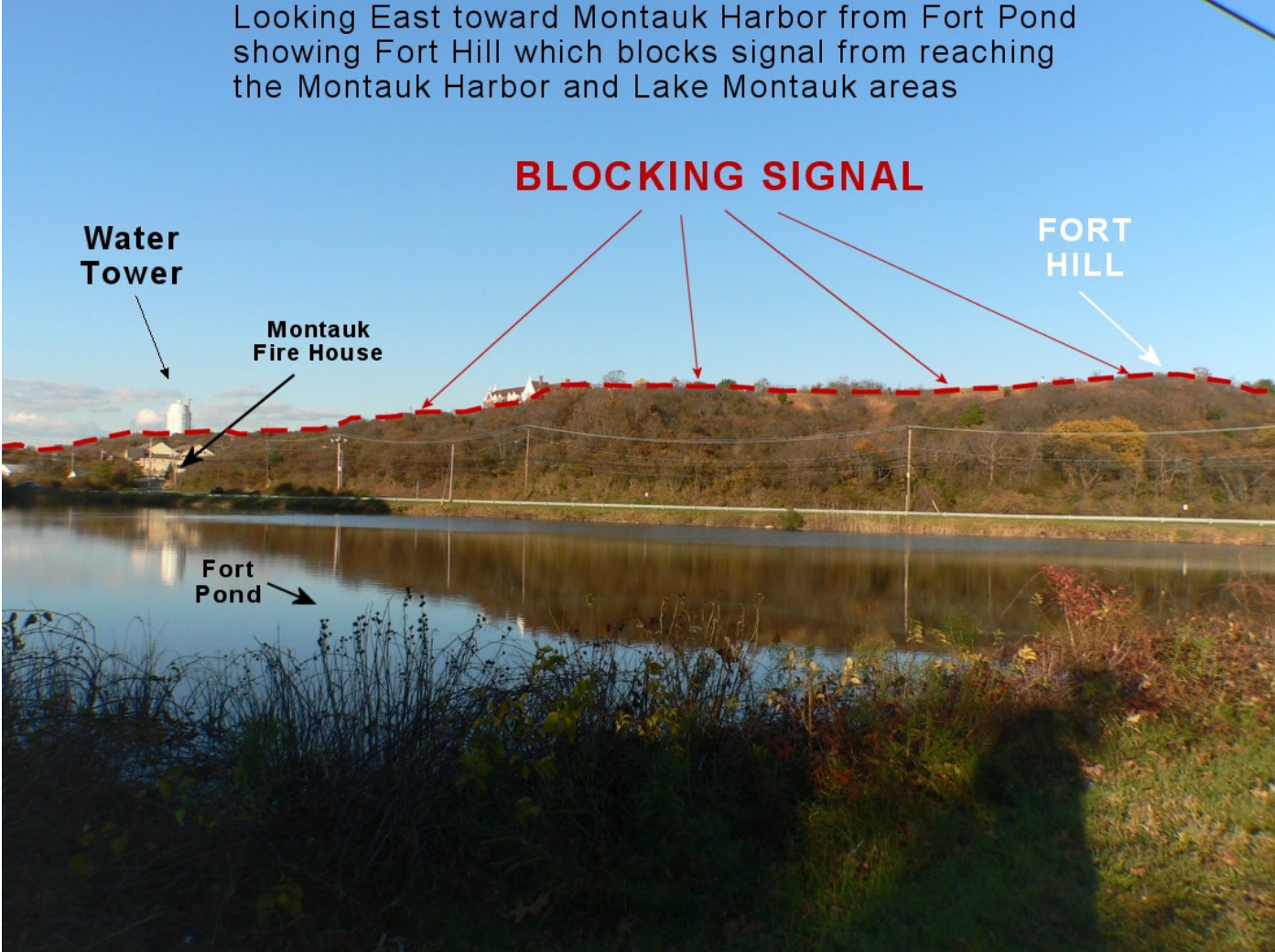
Aerial view of Montauk, NY



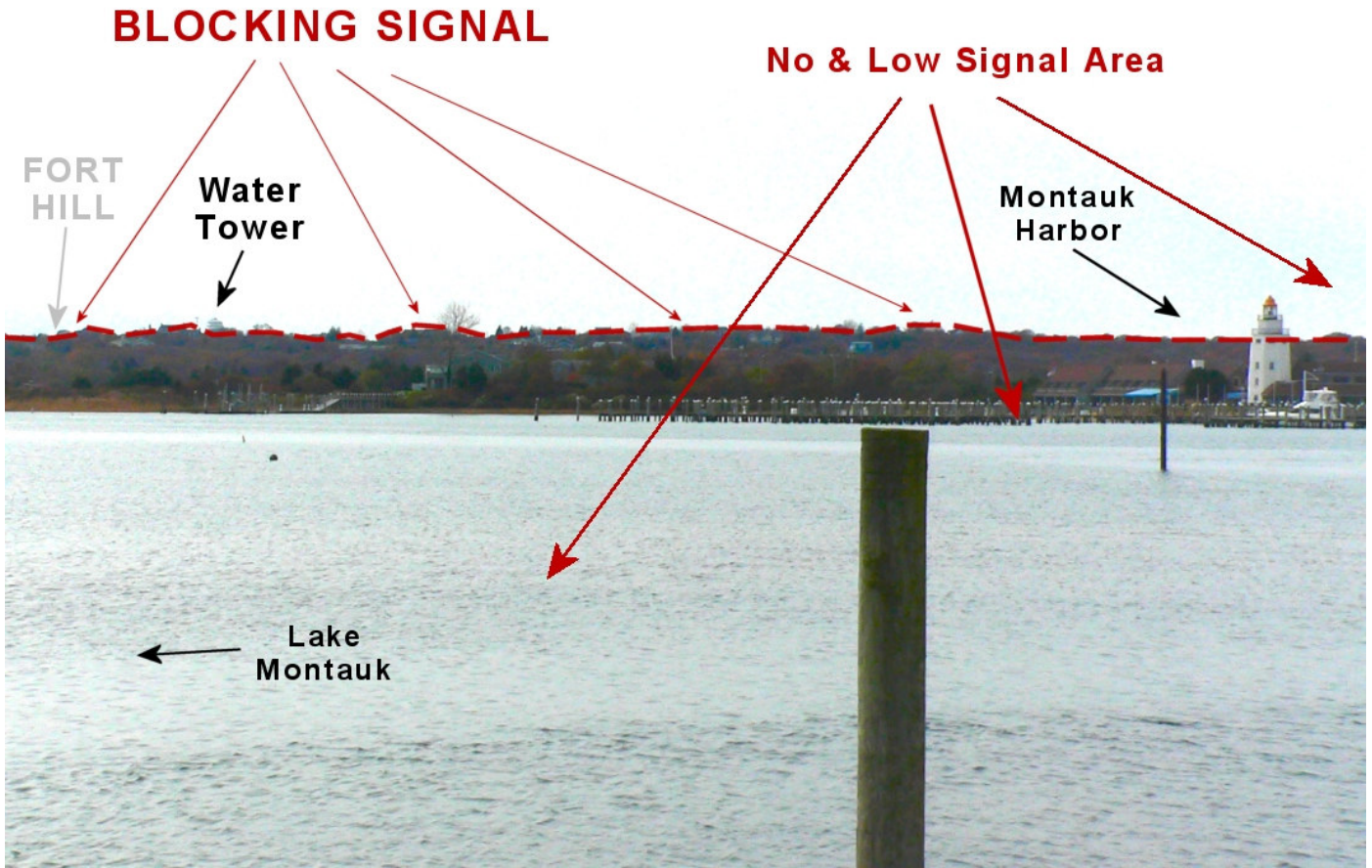
Looking West from top of Fort Hill towards Signal Source (existing antennas located near EH Town Recycling Center)



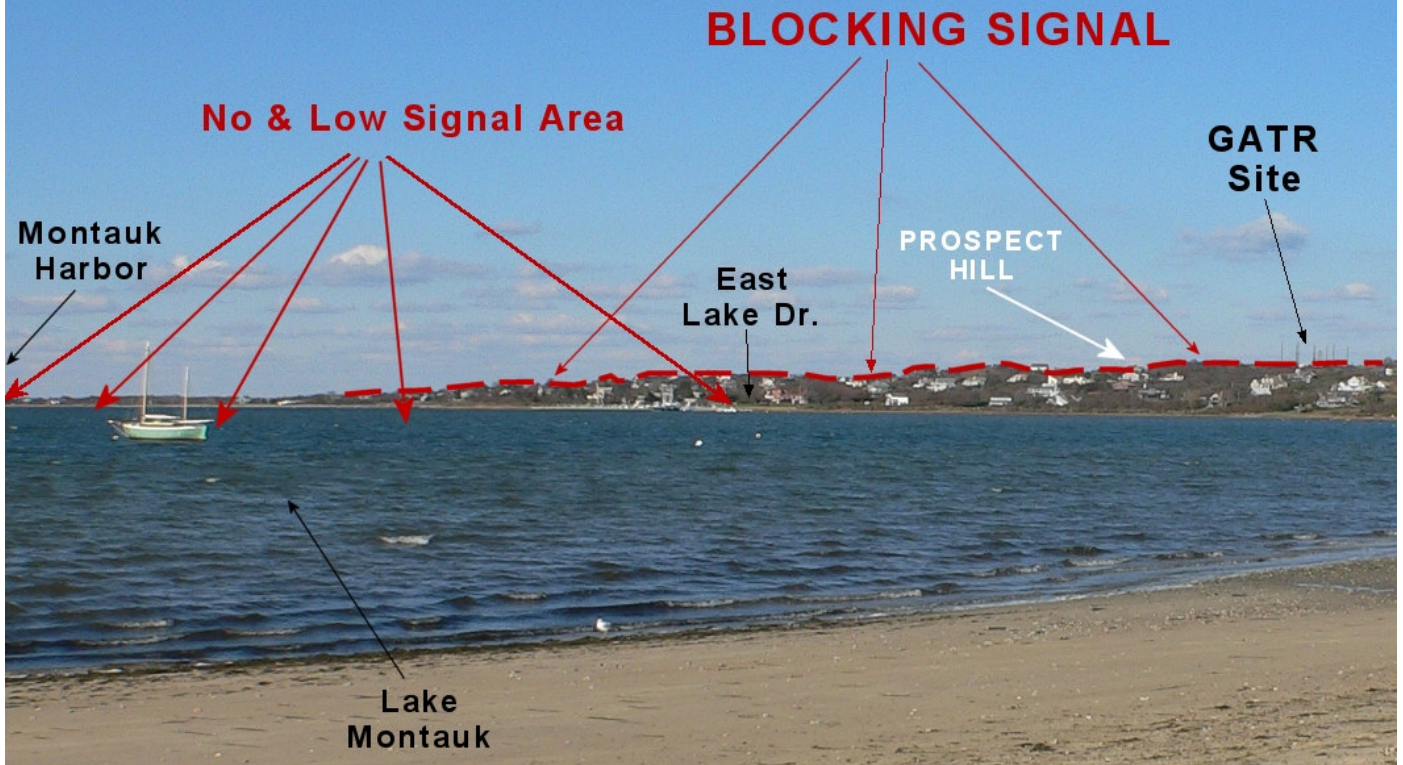
Looking East toward Montauk Harbor from Fort Pond showing Fort Hill which blocks signal from reaching the Montauk Harbor and Lake Montauk areas



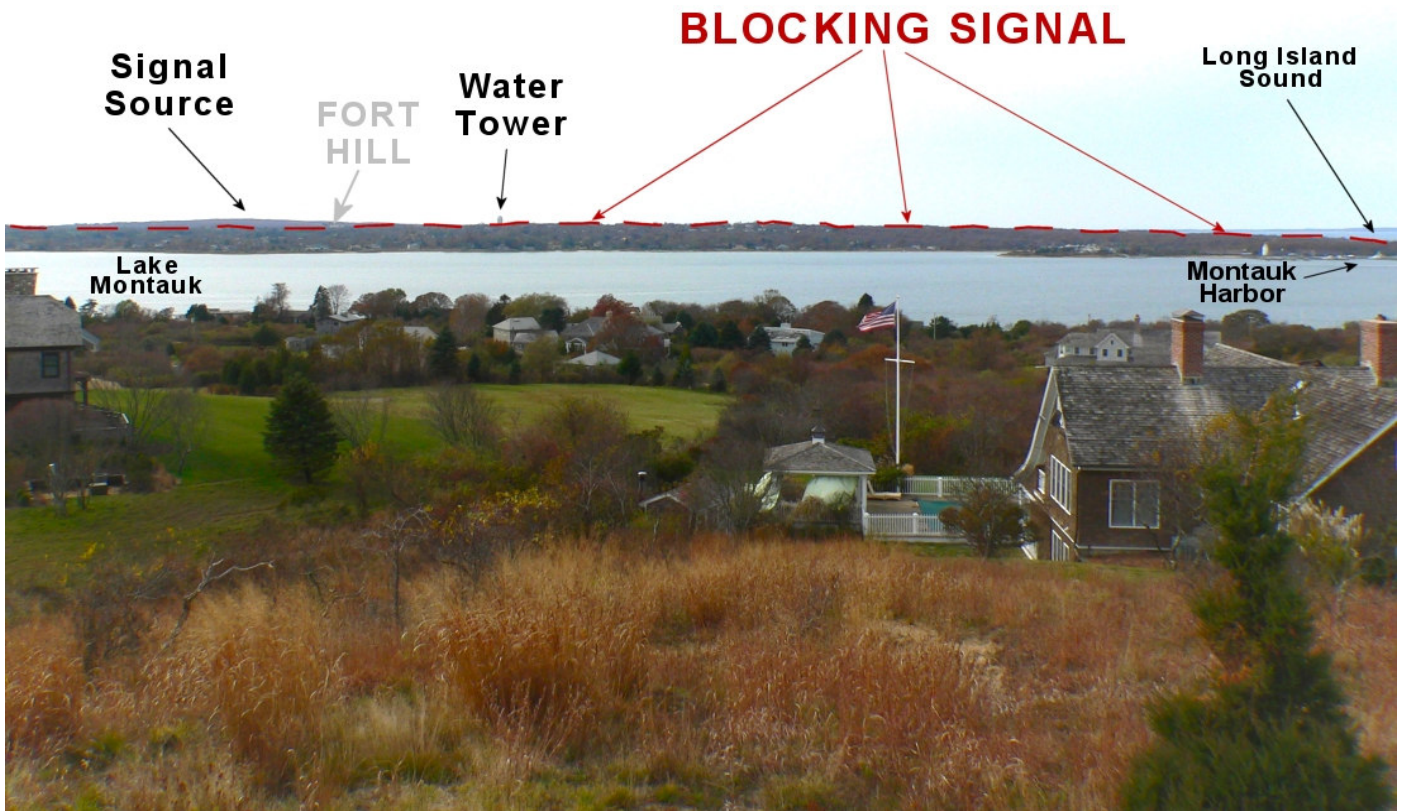
Looking West from Montauk Harbor towards Signal Source, showing Fort Hill which blocks signal from reaching Montauk Harbor, Lake Montauk and East Lake Drive area



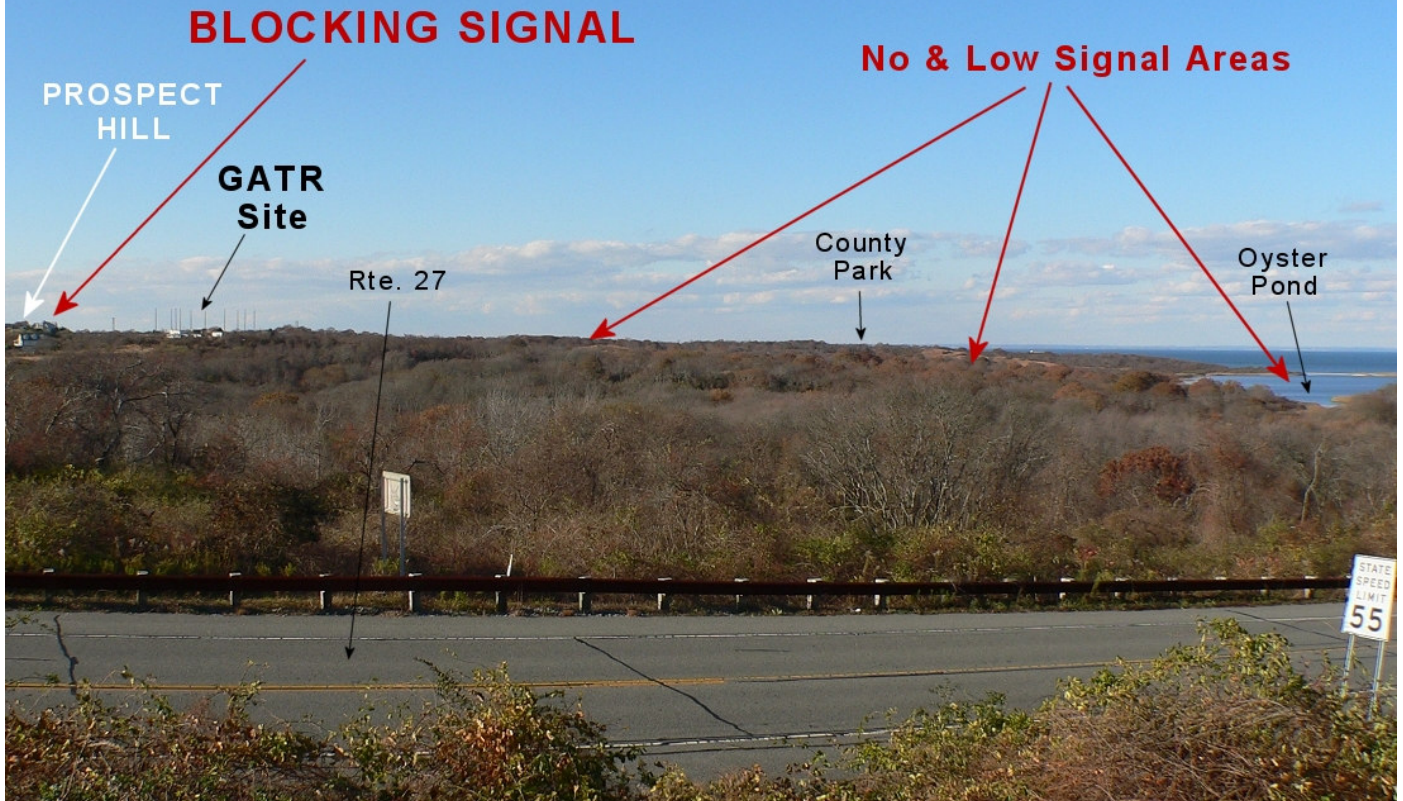
Looking Northeast towards GATR Site from Lake Montauk, showing Prospect Hill which blocks signal from reaching Gin Beach, the County Park and Montauk Point State Park



Looking West from Prospect Hill toward Signal Source, showing clear line of site to Signal Source as well as No & Low Signal Areas where signal is blocked by Fort Hill, which makes the GATR Site an ideal location for Signal Repeaters



Looking North towards GATR Site from Rte. 27 Overlook, showing low lying areas East of Prospect Hill which blocks signal from reaching Gin Beach and the County & State Parks, but makes the GATR site an ideal location for Signal Repeaters



Proposed Signal Repeater Schematic

LONG ISLAND SOUND

ATLANTIC OCEAN

Improved Signal Areas

Signal Source



→ Signal Source

← Repeated Signal

— Hills Blocking Signal Source