

Recommended

● HELICOPTER ● NOISE ABATEMENT ● PROCEDURES

*Working Together To Make Republic Airport
A More Friendly Place To Do Business.*



REPUBLIC
Long Island's Executive Airport

NOISE ABATEMENT PROGRAM

The Helicopter Routes were established in 1993 to reduce sound levels in the vicinity of the airport. When practical, possible and feasible, operators are also encouraged to:

Avoid Approaching The Airport Directly From The West Due To Noise Sensitive Area One Mile West Of The Airport.

Avoid Flying Between 10:00 PM - 7:00 AM.

Follow Republic Airport Noise Abatement Procedures.

Use Manufacturer's Suggested Noise Abatement Techniques.

Use Helicopter Association International Fly Neighborly Guide.

Consult The Airport Facility Directory.

These measures are recommended practices in an effort to reduce sound levels. In all cases, safety and air traffic control instructions take precedence.

AIRPORT FREQUENCIES

Remote Transmitter Receiver (RTR)....	128.25 (2300-0700 Local)
Clearance Delivery	128.25
Tower	118.8 (0700 - 2300 Local)
CTAF	118.8 (2300-0700 Local)
Ground Control.....	121.6
ATIS/ASOS	126.65
UNICOM/Airport Operations.....	122.95
Emergency	121.5
NY Approach Control	127.4
FSS.....	122.2/122.6

AIRPORT INFORMATION

Airport Operations Office.....	631-752-7707 ext. 108
Air Traffic Control Tower	631-454-2332
Snow Desk.....	631-752-7992
ASOS	631-752-8129
New York FSS.....	1-800-WX-BRIEF
New York Tracon.....	516-683-2984
01/19	5,516' X 150' (ASPH)
14/32.....	6,833' X 150' (ASPH)

Route Descriptions

MICROWAVE ROUTE

Arrival: Enter the Route at I-495. Proceed directly to the Microwave Tower. Then, fly heading 140 degrees until reaching the Huntington Hilton and Route 110. Follow Route 110 South until reaching the airport.

Departure: Fly northbound and parallel Runway 01/19 until reaching the Multiplex Theater. Follow Route 110 North until reaching the Huntington Hilton. Then, fly 320 degrees to the Microwave Tower, intercept the Long Island Expressway and proceed on course.

SOUTHERN ROUTE

Arrival: Join the Southern State Parkway at the Seaford Oyster Bay Expressway. Fly heading 090 until reaching Route 110. Then, fly northbound to the intersection of Route 109.

Departure: Fly southbound and parallel Runway 01/19 until reaching the intersection of Route 109 & Route 110. Then, overfly the Southern State Parkway until reaching the Seaford Oyster Bay Expressway and proceed on course.

TRANSITION ROUTE

Use the Seaford Oyster Bay Expressway, Route 135 when moving from The Microwave Route to the Southern Route or vice versa to avoid flying over noise sensitive communities.

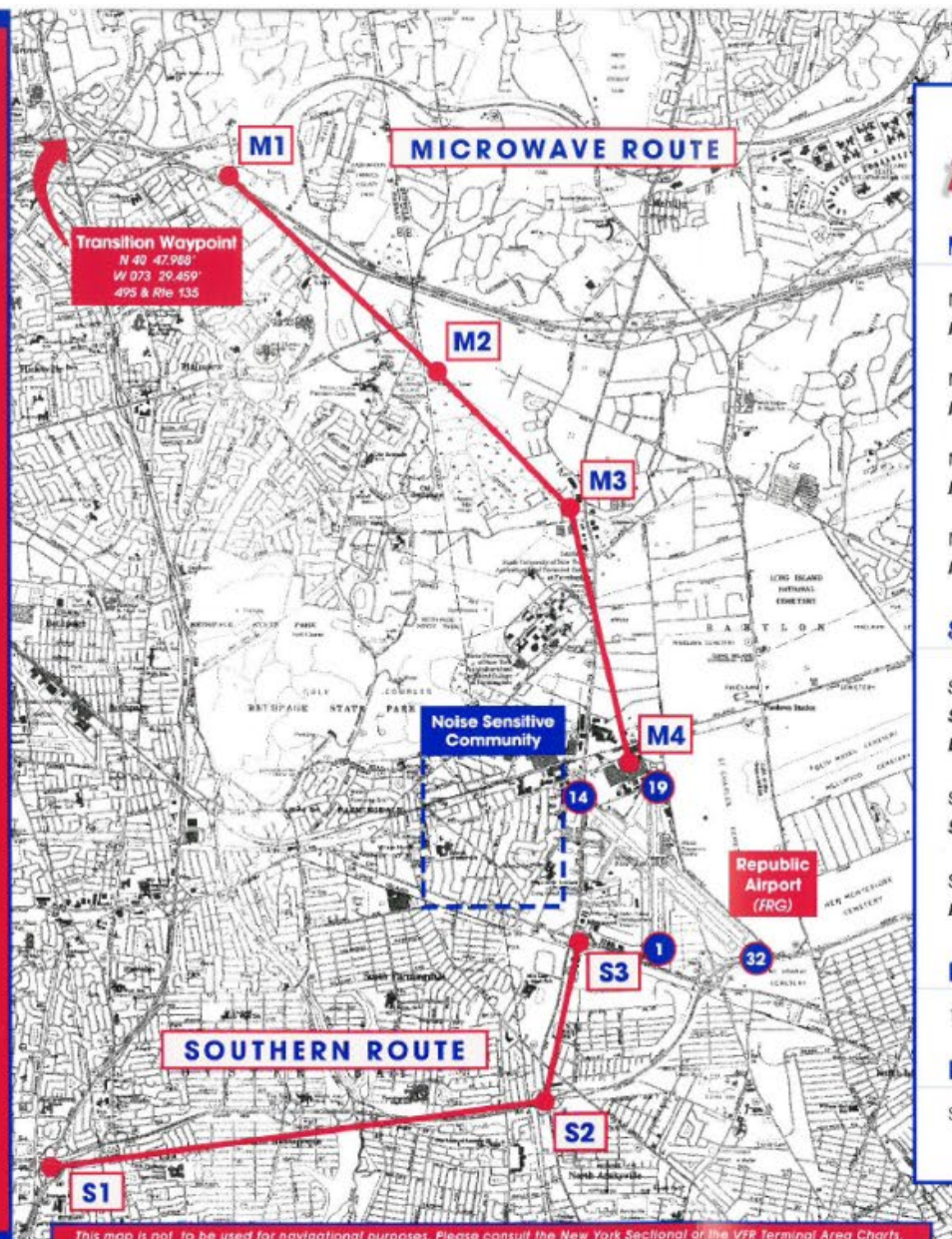
PARKWAY ROUTE

Is available only to helicopter operators who are signatories to the Letter of Agreement for Special VFR operations with the Air Traffic Control Tower.

TRANSITIONS FROM THE NEW YORK CITY HELICOPTER ROUTE

NYC Routing to Microwave Route:
TRACK — From Mineola proceed to M1.
THROGS — Join I-495 and proceed to M1.

NYC Routing to Southern Route:
SHORE — Join the Meadowbrook Route and proceed to the Southern State Parkway at N 40 41.457° W 073 34.530° and proceed to S1.
MEADOWBROOK — Join the Southern State Parkway at N 40 41.457° W 073 34.530° and proceed to S1.



This map is not to be used for navigational purposes. Please consult the New York Sectional or the VFR Terminal Area Charts.

Helicopter Routes

MICROWAVE ROUTE

M1 — N 40 47.745° W 073 28.078°
Plainview & I-495 Exit 46

M2 — N 40 46.523° W 073 26.658°
Microwave Tower

M3 — N 40 45.953° W 073 25.542°
Huntington Hilton

M4 — N 40 44.332° W 073 25.290°
Multiplex Theater

SOUTHERN ROUTE

S1 — N 40 42.071° W 073 29.436°
Southern State Parkway & Seaford Oyster Bay Expressway, Exit 27

S2 — N 40 42.364° W 073 25.763°
Southern State Parkway & Route 110, Exit 32

S3 — N 40 43.360° W 073 25.512°
Route 109 & Route 110

RECOMMENDED ALTITUDE

1100 feet

PREFERRED ROUTE

Southern Route