HELICOPTER ROUTE CHART
BOSTON

BOSTON DOWNTOWN INSET

BOSTON

LEGEND

Consult Chart Supplement for details involving airport lighting, navigation aids and services. All times are local. For additional symbol information refer to the Chart User's Guide.

AIRPORTS

- Hard-surfaced runways 1500 ft. or greater
- Open dot within hard-surfaced runway configuration indicates approximate VOR, VOR-DME, DME or VORTAC location. All recognizable hard-surfaced runways, including those closed, are shown for visual identification.
- Other than hard-surfaced public use
- Private use

HELIPORTS

- Heliports - public and private
- Medical Center
- Heliport located at major airports
- Rotating airport beacon in operation Sunset to Sunrise

OTHER

- Ultralight Flight Park Selected
- Seaplane Base

OBJECTIONABLE - Airport may adversely affect airspace use.

AIRPORT DATA

Box indicates FAR 93, Special Air Traffic Rules & Airport Traffic Patterns.

FSS — NO SVFR — FAR 91

NAME | NAM/ [PNAM] — Location Identifier

CT - 118.3 * ATIS 123.8 — ICAO Location Indicator shown outside contiguous U.S.

285 L 122.95 — UNICOM

Unverified Heliport — (Unverified)

Airport of Entry — AOE

FSS - Flight Service Station

NO SVFR - Fixed-wing special VFR flight is prohibited.

CT - 118.3 - Control Tower (CT) - primary frequency.

* - Star indicates operation part-time. See tower frequencies tabulation for hours of operation.

G - Follows the Common Traffic Advisory Frequency (CTAF)

ATIS 123.8 - Automatic Terminal Information Service

ASOS/AWOS 135.42 - Automated Surface Weather Observing Systems (shown where full-time ATIS not available). Some ASOS/AWOS facilities may not be located at airports.

UNICOM - Aeronautical advisory station

285 - Elevation in feet

L - Lighting in operation Sunset to Sunrise

*L - Lighting limitations exist; refer to Supplement.

When information is lacking, the respective character is replaced by a dash. Lighting codes refer to runway edge lights.

RADIO AIDS TO NAVIGATION AND COMMUNICATION BOXES

- VHF OMNI RANGE (VOR)
- VORTAC
- VOR-DME — DME
- Other facilities, i.e., FSS Outlet, RCO, etc.
- Non-Directional Radio Beacon (NDB)
- NDB - DME

122.8 — OAKDALE — 360° 556.5 OAK

123.6 — HOMER HOM

Underline indicates no voice on frequency.

Dashed box indicates Outlet/Remote.

* - Operates less than continuous or On-Request.

A - ASOS/AWOS

122.1R — MIAMI — FSS radio providing voice communication

Heavy line box indicates Flight Service Station (FSS). Frequencies 121.5, 122.3 and 243.0 are available at many Alaskan FSSs and are not shown above boxes. All other frequencies are shown.

R - Receive only

Frequencies above thin line box are remoted to NAVAID site. Ground to transmitter communication may be available as determined by altitude and terrain. Consult Supplement for complete information.

AIRPORT TRAFFIC SERVICE AND AIRSPACE INFORMATION

Only the controlled and reserved airspace effective below 18,000 ft. MSL are shown.

HELICOPTER ROUTES

Compulsory — Non - Compulsory

PRIMARY — MARRIOTT | 118.3 — Route Name, Tower Frequency, Arrow indicates One-way Route, Altitude Changeover Point, Reporting or Holding Points

SECONDARY OR MILITARY

TRANSITION

POLICE ZONES

ZONE J 300 — Maximum Altitude

Recommended Route Altitude: 500 Minimum, 500 Maximum, 500 Recommended

Class B Airspace

Class C Airspace (Mode C - see FAR 91.215(AIM).)

40 — Ceiling of Class D Airspace in hundreds of feet (A minus ceiling value indicates surface up to but not including that value.)

Class B/Class C Airspace Surface Area

Class E (sfc) Airspace

IR21 — MTR - Military Training Route

ADIZ - Air Defense Identification Zone

Class D Airspace

Prohibited, Restricted, and Warning Areas

*Alert Area and Military Operations Area (MOA)

*Alert Areas do not extend into Class A, B, C and D airspace, or Class E airport surface areas.

Special Airport Traffic Area (See FAR 93 for details.)

National Defense Airspace

Temporary Flight Restriction Area

MODE C (See FAR 91.215(AIM).)

OBSTRUCTIONS

(may be lit or unlit)

1000 ft and higher AGL

Above 299 ft. & below 1000 ft AGL

Group Obstruction

Obstruction with high-intensity lights; may operate part-time.

Wind Turbine Farm

2894 UC — Elevation of the top above mean sea level.

2049 — Height above ground.

(1149) — Under construction or reported; position and elevation unverified.

UC — NOTICE: Guy wires may extend outward from structures.

TOPOGRAPHIC INFORMATION

Power Transmission Line

Aerial Cable

Lookout Tower

618 (Elevation Base of Tower)

HARVARD STADIUM — Pictorial Symbol

MISCELLANEOUS

A - Aerobatic Practice Area (See Supplement.)
G - Glider Operations
H - Hang Glider Activity
U - Ultralight Activity
UA - Unmanned Aircraft Activity
Parachute Jumping Area (See Supplement.)

Space Launch Activity Area

VPXYZ — VFR Waypoints

STADIUM — Intermittent TFR site (within 3 NM, up to & incl 3000' AGL)

NAME (VPXYZ)

BOSTON HELICOPTER

HELICOPTER ROUTE CHART SCALE 1:125,000

Federal Aviation Administration

EFFECTIVE 0901Z **12 JUN 2025**

TO 0901Z **7 AUG 2025**

Consult NOTAMs for latest information

Consult/Subscribe to FAA Safety Alerts and Charting Notices at: http://www.faa.gov/air_traffic/flight_info/aeronav/safety_alerts/

Published from digital files compiled in accordance with Interagency Air Committee specifications and agreements approved by Department of Defense - Federal Aviation Administration.

Warning: Refer to current foreign charts and flight information publications for information within foreign airspace.

FAA Product ID: HELBOS

NSN 7641014104529

NGA REF. NO. HELOXBOSTONVFR

EFF. DATE 25163

CONTROL TOWER FREQUENCIES ON BOSTON HELICOPTER ROUTE CHART

Airports with control towers are indicated on the face of the chart by the letters CT followed by the primary VHF tower frequency(ies). Information for each tower is listed in the table below. Operational hours are local time. The primary VHF and UHF tower and ground control frequencies are listed.

Automatic Terminal Information Service (ATIS) frequencies shown on the face of the chart are arrival VHF/UHF frequencies. All ATIS frequencies are listed in the table below. ATIS operational hours may differ from tower operational hours.

NON-FRI indicates Monday through Friday.

O/T indicates other times.

CONTROL TOWER	OPERATES	TOWER	GND CON	ATIS
BEVERLY IGAA	0700-2100 13 MAR –31 OCT 0700-2000 1 NOV – 14 MAY	125.2	121.6	119.2
GENERAL EDWARD LAWRENCE LOGAN INTL	CONTINUOUS	128.8 *257.8 (W) 132.225 *257.8 (E) 124.725 (HELI)	121.75 121.9	133.0
LAURENCE G HANSCOM FLD	0700-2300	118.3 *257.2	121.7	124.6
LAWRENCE, MUNI	0700-2300	119.25	124.3	126.75
NORWOOD MEML	0700-2000 1 NOV – 30 APR 0700-2200 1 MAY – 31 OCT	126.0	121.8	119.95

CLASS B, CLASS C, TRSA, AND SELECTED APPROACH CONTROL FREQUENCIES

FACILITY	FREQUENCIES	SERVICE AVAILABILITY
BOSTON CLASS B	124.4 *279.4 (270°-090°) 124.1 263.1 (091°-269°)	CONTINUOUS

ATTENTION

THIS CHART CONTAINS MAXIMUM ELEVATION FIGURES (MEF). The Maximum Elevation Figures shown in quadrangles bounded by ticked lines of latitude and longitude are represented in THOUSANDS and HUNDREDS of feet above mean sea level. The MEF is based on information available concerning the highest known feature in each quadrangle, including terrain and obstructions(trees, towers,antennas,etc.).

Example: 12,500 feet 12 5

REPORTING CHART ERRORS

You are requested to inform us of chart errors and/or additions that come to your attention while using this chart. See frequently asked questions (FAQs) on our website at http://faa.gov/go/aiv/ prior to contacting us via toll free number at 1-800-638-8972 or visit https://www.faa.gov/air_traffic/flight_info/aeronav/aero_data/ or mail to: FAA, Aeronautical Information Services,1305 East-West Highway, SSMC 4, Suite 4400, Silver Spring, MD 20910-3281.

FOR PROCUREMENT: For digital products, visit http://www.faa.gov/air_traffic/flight_info/aeronav/digital_products/ For a list of approved FAA Print Providers, visit our website at: http://www.faa.gov/air_traffic/flight_info/aeronav/print_providers/

Lambert Conformal Conic Projection Standard Parallels 42°05' and 42°45'
Horizontal Datum: North American Datum of 1983 (World Geodetic System 1984)

Class G Airspace within the United States extends up to 14,500 feet MSL. At and above this altitude all airspace is within Class E Airspace, excluding the airspace less than 1500 feet above the terrain and certain special use airspace areas.

Features normally used as checkpoints for controlling VFR traffic are emphasized on this series of charts so they may be readily identified.

Example: POWER PLANT

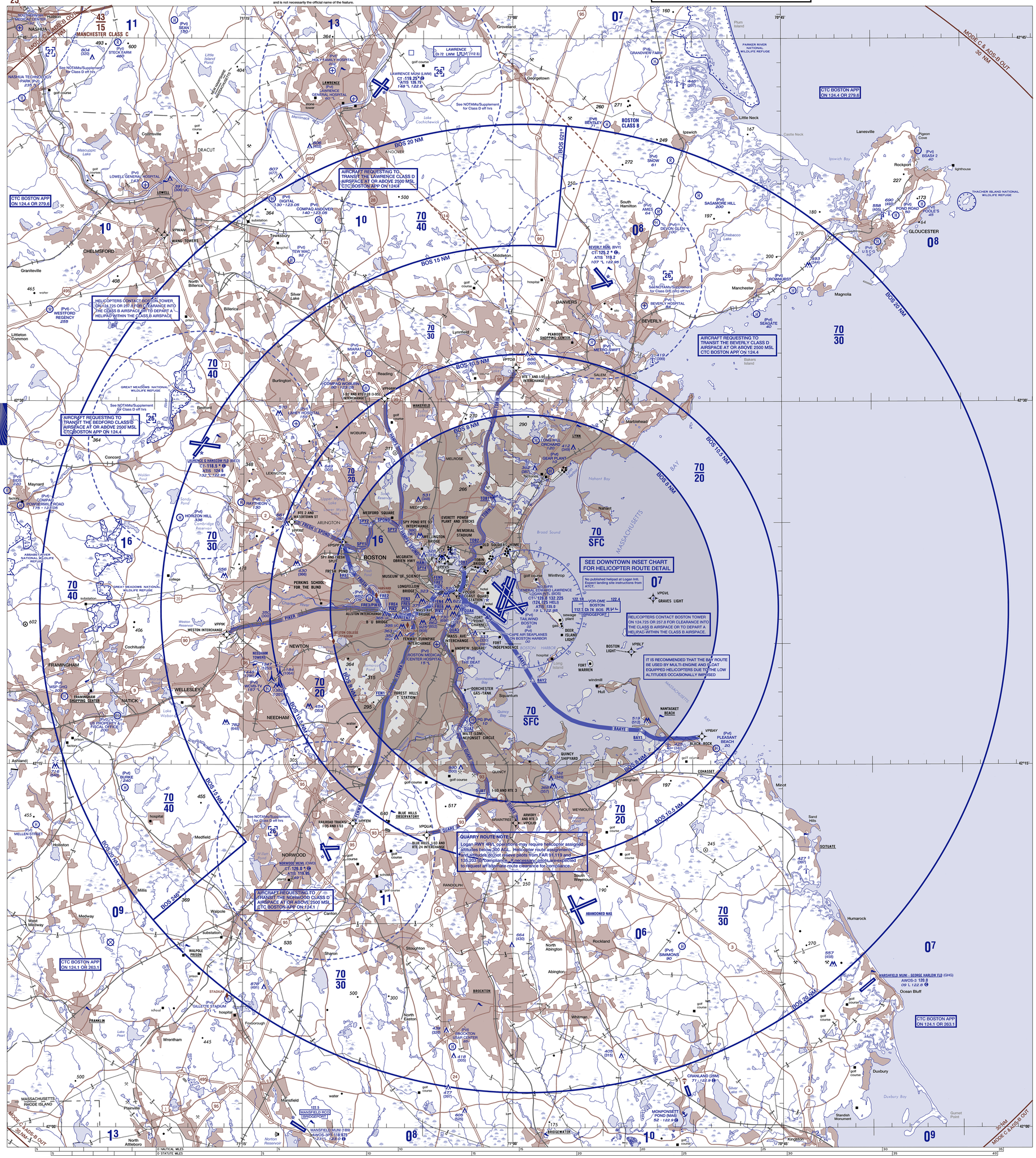
The name shown is that used by the controlling personnel and is not necessarily the official name of the feature.

EXAMPLES OF CLASS B ALTITUDES

70 — Ceiling in hundreds of feet MSL

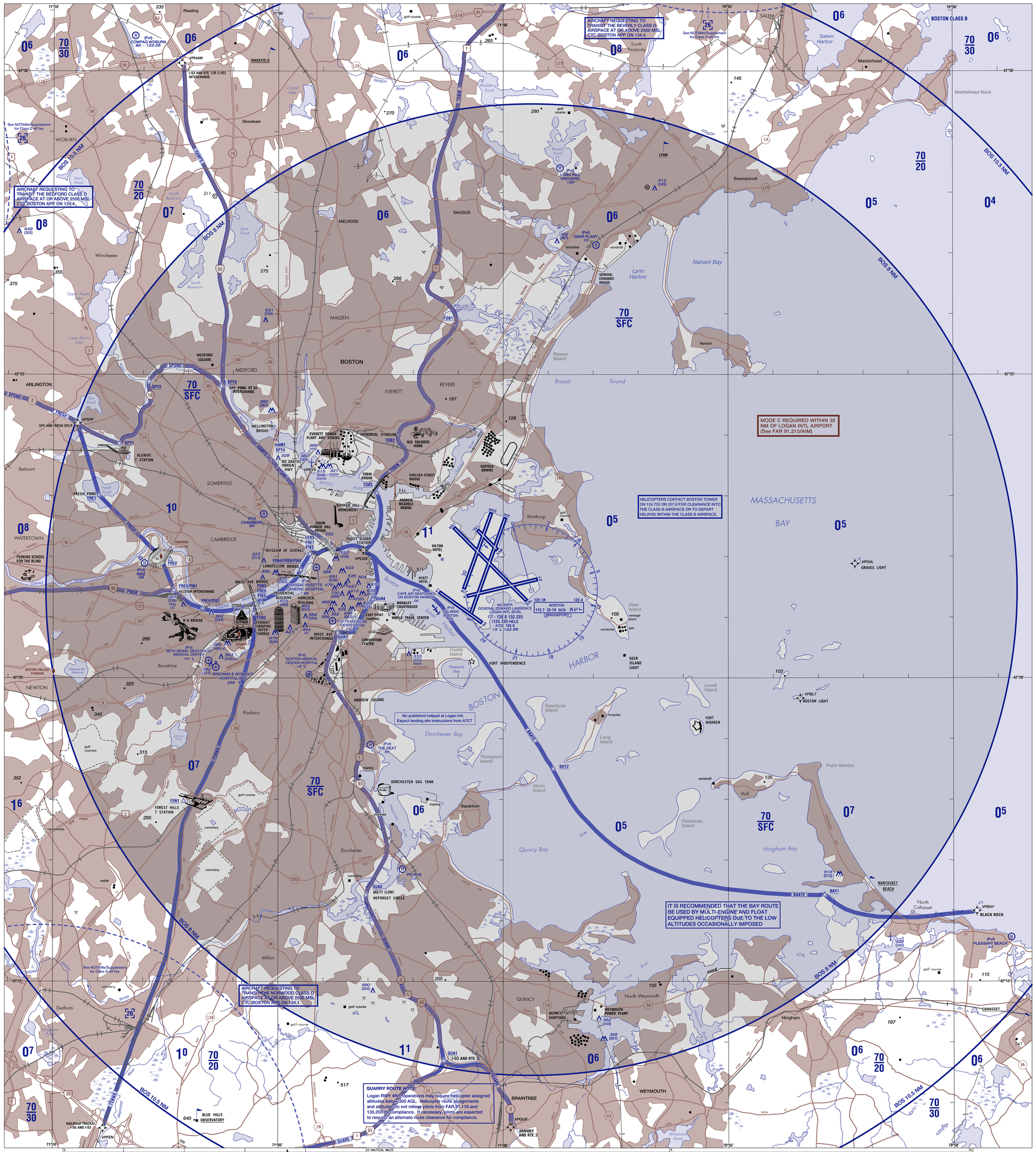
30 — Floor in hundreds of feet MSL

CAUTION: This chart is primarily designed for VFR navigational purposes and does not purport to indicate the presence of all power transmission and telecommunication lines, terrain or obstacles which may be encountered below reasonable and safe altitudes.


BOSTON CLASS B
MANCHESTER CLASS C
MODE C & ADS-B OUT
30 NM
BOS 20 NM
BOS 15 NM
BOS 10.5 NM
BOS 8 NM
BOS 21°
BOS 24°
AIRCRAFT REQUESTING TO TRANSIT THE LAWRENCE CLASS D AIRSPACE AT OR ABOVE 2500 MSL CTC BOSTON APP ON 124.4
CTC BOSTON APP ON 124.4 OR 279.6
HELICOPTERS CONTACT BOSTON TOWER ON 124.725 OR 257.8 FOR CLEARANCE INTO THE CLASS B AIRSPACE OR TO DEPART A HELIPAD WITHIN THE CLASS B AIRSPACE
AIRCRAFT REQUESTING TO TRANSIT THE BEVERLY CLASS D AIRSPACE AT OR ABOVE 2500 MSL CTC BOSTON APP ON 124.4
AIRCRAFT REQUESTING TO TRANSIT THE BEDFORD CLASS D AIRSPACE AT OR ABOVE 2500 MSL CTC BOSTON APP ON 124.4
CTC BOSTON APP ON 124.1 OR 263.1
CTC BOSTON APP ON 124.4 OR 279.6
SEE DOWNTOWN INSET CHART FOR HELICOPTER ROUTE DETAIL
No published heliport at Logan Intl. Report landing site instructions from ATCT.
HELICOPTERS CONTACT BOSTON TOWER ON 124.725 OR 257.8 FOR CLEARANCE INTO THE CLASS B AIRSPACE OR TO DEPART A HELIPAD WITHIN THE CLASS B AIRSPACE.
IT IS RECOMMENDED THAT THE BAY ROUTE BE USED BY MULTI-ENGINE AND FLOAT EQUIPPED HELICOPTERS DUE TO THE LOW ALTITUDES OCCASIONALLY IMPOSED
QUARRY ROUTE NOTE: Logan RWY 4R/L operations may require helicopter assigned altitudes below 300 AGL. Helicopter route assignments and altitudes do not relieve pilots from FAR 91.119 and 135.203(b). Compliance is necessary; pilots are expected to request an alternate route clearance for compliance.
AIRCRAFT REQUESTING TO TRANSIT THE NORWOOD CLASS D AIRSPACE AT OR ABOVE 2500 MSL CTC BOSTON APP ON 124.1
CTC BOSTON APP ON 124.1 OR 263.1
CTC BOSTON APP ON 124.1 OR 279.6
MARSHFIELD MUNI - GEORGE HARLOW FLD (GHG)
AWOS-3 120.8
09 L 122.8
Ocean Bluff
CRANLAND (2BM)
71 L 122.9
MONPONSETT POND (MAS)
52 L 122.9
MANSFIELD MUNI (1B9)
AWOS-3PT 118.675
123.1 L 122.8
MANSFIELD RCO
BRIDGEPORT
122.5
BOSTON
BRIDGEWATER
Kingston
Duxbury
Humarock
Scituate
Marshfield
Norwell
Hingham
Hull
Quincy
Braintree
Weymouth
Randolph
Canton
Stoughton
Brockton
Foxborough
Franklin
Medfield
Millis
Walpole
Sharon
Norwood
Needham
Newton
Wellesley
Framingham
Natick
Cambridge
Somerville
Revere
Lynn
Salem
Marblehead
Beverly
Danvers
Peabody
Lexington
Arlington
Medford
Malden
Woburn
Burlington
Bedford
Concord
Maynard
Lowell
Chelmsford
Tewksbury
Andover
Lawrence
Haverhill
Methuen
Nashua
Merrimack
Salisbury
Newburyport
Rockport
Gloucester
Manchester
Ipswich
Lynnfield
Reading
Billerica
Dracut
Groveland
Georgetown
Middleton
Hamilton
Wenham
Hanscom Fld
Logan Intl
Boston Logan Intl
Winthrop
Chelsea
Dorchester
Quincy
Weymouth
Plymouth
Cape Cod Canal
Buzzards Bay
Massachusetts Bay
Boston Harbor
Nantasket Beach
Cohasset
Minot
Sandwich
Falmouth
Mashpee
Hyannis
Barnstable
Provincetown
Chatham
Orleans
Wellfleet
Truro
Plymouth
Kingston
Bridgewater
Taunton
Attleboro
Franklin
Milford
Hopkinton
Ashland
Framingham
Natick
Needham
Newton
Brookline

BOSTON DOWNTOWN

SCALE 1:50,000



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Automatic Terminal Information Service (ATIS) frequencies shown on the face of the chart are arrival VHF/UHF frequencies. All ATIS frequencies are listed in the table below. ATIS operational hours may differ from tower operational hours.

MON-FRI indicates Monday through Friday.

OUT indicates other times.

CONTROL TOWER	OPERATES	TOWER	GND CON	ATIS
BEVERLY RGNL	0700-2100 15 MAY –31 OCT 0700-2000 15 NOV –14 MAY	124.2	121.6	119.2
GENERAL EDWARD LAWRENCE LOGAN INTL	CONTINUOUS	128.8 257.8 (W) 132.225 257.8 (E) 124.725 (HELI)	121.75 121.9	135.0
LAURENCE G HANSCOM FLD	0700-2300	118.5 257.2	121.7	124.6
LAWRENCE MUNI	0700-2200	119.25	124.3	126.75
NORWOOD MEML	0700-2000 15 NOV – 30 APR 0700-2200 15 MAY –31 OCT	126.0	121.8	119.95

CLASS B, CLASS C, TRSA, AND SELECTED APPROACH CONTROL FREQUENCIES

FACILITY	FREQUENCIES	SERVICE AVAILABILITY
BOSTON CLASS B	124.4 279.6 (270°-090°) 124.1 263.1 (091°-269°)	CONTINUOUS

HELIPORTS & AIRPORTS WITHIN 20 NM CLASS B RING

City	Facility Name	LATITUDE	LONGITUDE
Andover	Compaq Andover	N42°37.50'	W71°10.80'
Bedford	Laurence G Hanscom FLD	N42°28.18'	W71°17.33'
Beverly	Beverly RGNL	N42°35.03'	W70°54.97'
Boston	The Beat	N42°19.08'	W71°03.05'
Boston	General Edward Lawrence Logan Intl	N42°21.77'	W71°00.38'
Boston	WBZ	N42°21.90'	W71°07.95'
Brockton	Brockton USAR	N42°03.35'	W71°03.35'
Burlington	Boybank	N42°28.87'	W71°12.45'
Cohasset	Pleasant Beach	N42°15.73'	W70°48.72'
Hamilton	Ames	N42°37.88'	W70°51.90'
Hamilton	Devon Glen	N42°37.40'	W70°51.97'
Ipswich	Rider	N42°39.85'	W70°50.38'
Ipswich	Sagamore Hill	N42°38.50'	W70°49.60'
Ipswich	Snow	N42°39.99'	W70°51.18'
Lexington	Raytheon	N42°25.83'	W71°15.15'
Lincoln	Horizon Hill	N42°25.20'	W71°18.57'
Lynn	Gear Plant	N42°27.13'	W70°57.93'
Manchester	Seagate	N42°33.58'	W70°46.33'
Manchester-by-the-Sea	Crowhurst	N42°34.57'	W70°44.32'
Middleton	Ferncroft Village	N42°35.83'	W70°58.22'
Millis	Southend Farm	N42°11.40'	W71°21.87'
Natick	Cochituate	N42°18.50'	W71°22.90'
Natick	US Property & Fiscal Office	N42°17.00'	W71°21.97'
Needham	WCVB - TV	N42°18.25'	W71°13.63'
Norwood	Norwood Meml	N42°11.45'	W71°10.38'
Peabody	Metro-Swift	N42°32.47'	W70°55.65'
Quincy	PG	N42°16.85'	W71°02.22'
Sherborn	Burke	N42°14.03'	W71°21.58'
Sherborn	Noson Hill	N42°12.35'	W71°22.73'
Somerville	Chambers†	N42°22.70'	W71°05.32'
Tewksbury	Digital	N42°38.35'	W71°13.47'
Tewksbury	Tew Mac	N42°35.85'	W71°12.30'
Woburn	Compaq Woburn	N42°30.58'	W71°08.18'
Waltham	Federal Center	N42°23.78'	W71°12.97'
Waltham	Prospect Hill	N42°23.87'	W71°15.47'
West Newbury	Long Hill Orchard	N42°28.40'	W70°58.73'

Medical Facilities

Beth Israel Deaconess†	N42°20.28'	W71°06.53'
Beverly Hospital	N42°33.97'	W70°52.65'
Boston Medical Center Hospital	N42°20.02'	W71°04.28'
Brigham & Women†	N42°20.15'	W71°06.35'
Goddard Hospital	N42°05.98'	W71°04.96'
Lahey Hospital	N42°29.08'	W71°12.10'
Massachusetts General Hospital †	N42°21.82'	W71°04.15'
New England Meml Hospital	N42°27.08'	W71°05.22'
Tufts Medical Center †	N42°20.94'	W71°03.79'
Waltham Weston	N42°22.05'	W71°14.88'

* Geographic Coordinates Unverified

† See Boston Downtown Inset Chart

FOR COORDINATION AND USE OF MEDICAL HELIPADS:
BOSTON MED FLIGHT OPERATIONS FREQ. 130.575 TEL. 1-800-233-8998
WORCESTER HELIPAD FREQ. 123.075 TEL. 508-856-3558

Landmark Coordinates

Alewife T Station†	N42°23.87'	W71°08.53'
Allston Toll Plaza	N42°21.45'	W71°07.32'
Andrew McArdle Bridge†	N42°23.14'	W71°02.35'
Andrew Square	N42°19.77'	W71°03.33'
Boston College Stadium	N42°20.11'	W71°09.99'
Boston Light	N42°19.67'	W70°53.40'
B U Bridge	N42°21.15'	W71°06.68'
Bunker Hill Monument†	N42°22.57'	W71°03.68'
Chelsea Street Bridge†	N42°23.17'	W71°01.37'
Citgo Sign†	N42°20.94'	W71°05.79'
Coast Guard Station	N42°22.08'	W71°03.13'
Convention Center†	N42°20.73'	W71°02.78'
Deer Island Light	N42°20.38'	W70°57.30'
Dorchester Gas Tank	N42°18.07'	W71°02.77'
Everett Power Plant and Stacks	N42°23.52'	W71°04.10'
Fenway Park†	N42°20.72'	W71°05.86'
Fenway Turnpike Interchange	N42°21.07'	W71°05.55'
Forest Hills T Station	N42°17.95'	W71°06.88'
Fort Independence	N42°20.29'	W71°00.66'
Fort Point Channel	N42°21.30'	W71°02.92'
Fort Warren	N42°19.22'	W70°55.66'
Fresh Pond	N42°23.02'	W71°08.98'
General Edwards Bridge†	N42°26.61'	W70°51.97'
Graves Light	N42°21.88'	W70°52.18'
Hancock Building†	N42°20.96'	W71°04.51'
Harvard Stadium	N42°21.98'	W71°07.65'
Hilton Hotel†	N42°22.05'	W71°01.37'
Hyatt Hotel†	N42°21.55'	W71°01.64'
Longfellow Bridge	N42°21.68'	W71°04.57'
Mass Ave Bridge	N42°21.23'	W71°05.50'
Mass Ave Interchange	N42°20.75'	W71°03.68'
Mc Grath Obrien Hwy	N42°23.60'	W71°05.17'
Medford Square	N42°25.15'	W71°06.57'
Memorial Stadium	N42°24.06'	W71°02.42'
MILTT (LOM) Neponset Circle	N42°16.43'	W71°02.95'
Moakley Courthouse†	N42°21.23'	W71°02.76'
Museum of Science†	N42°22.05'	W71°04.30'
Old Soldiers Home	N42°24.05'	W71°01.80'
Perkins School for the Blind	N42°21.65'	W71°10.51'
Prudential Building†	N42°20.82'	W71°04.95'
Quincy Shipyard†	N42°14.37'	W70°58.43'
Rte 2/Watertown St	N42°25.03'	W71°12.32'
Spy/Fresh Split	N42°24.20'	W71°09.47'
Spy Pond/Rte 93 Interchange	N42°24.82'	W71°06.27'
Suffolk Downs†	N42°23.65'	W70°59.83'
Tobin Bridge†	N42°23.10'	W71°02.87'
Wang Towers	N42°36.87'	W71°19.48'
Wellington Bridge	N42°23.98'	W71°03.05'
Weston Tolls	N42°20.39'	W71°16.00'
Weymouth Power Plant †	N42°14.52'	W70°57.96'
World Trade Center†	N42°20.96'	W71°02.50'
Zakim Bunker Hill Bridge†	N42°22.13'	W71°03.80'

† See Boston Downtown Inset Chart

BOSTON TERMINAL AREA ROUTE DESCRIPTIONS AND COORDINATES

Bay Route (BAAYE)

Southern end of Nantasket Beach at offshore rocks, cross inlet to Worlds End, via the coastline to the west of Long Island to the channel to the Coast Guard Station. Note: It is recommended that the Bay Route be used by multi-engine and float equipped helicopters due to the low altitudes occasionally imposed.

VPBAY	Black Rock	N42°16.17'	W70°49.48'
Bay1	Worlds End	N42°16.43'	W70°52.87'
Bay2	Long Island	N42°18.50'	W70°58.90'
VPCGS	Coast Guard Station	N42°22.08'	W71°03.13'

Fenway Route (FENWA)

NOTE: Entry point is within the Norwood Class D airspace. CONTACT NORWOOD TOWER ON FREQ. 126.0.

At the intersection of I-95 and I-93 and the railroad tracks. Follow the railroad tracks to the Fens (passing over the Fens east of Fenway Park and west of the Prudential building). Joining the Turnpike Route.

VPFEN	Railroad Tracks/I-95 & I-93	N42°12.58'	W71°08.88'
Fen1	Forest Hills T Station	N42°17.95'	W71°06.88'
Fen2	Fenway Turnpike Interchange (Join Turnpike Route)	N42°21.07'	W71°05.55'
Fen3	Mass Ave Bridge	N42°21.23'	W71°05.50'
Fen4	Longfellow Bridge	N42°21.68'	W71°04.57'
Fen5	Museum of Science	N42°22.05'	W71°04.30'
VPCGS	Coast Guard Station	N42°22.08'	W71°03.13'

Fresh Pond Route (FRESH)

NOTE: Entry point is just outside the Hanscom Class D airspace. Contact HANSCOM TOWER ON FREQ. 118.5.

At Rte 2 and Watertown Street Exit in Lexington. (Also Spy Pond Route). Follow Rte 2 to the southwestern edge of Spy Pond, then direct to Harvard Stadium Athletic fields, then direct to Allston Toll Plaza on I-90, then join Turnpike Route.

VPFRE	Rte 2/Watertown St	N42°25.03'	W71°12.32'
VPSPF	Spy and Fresh Split	N42°24.20'	W71°09.47'
Fre1	Fresh Pond	N42°23.02'	W71°08.98'
Fre2	Harvard Stadium	N42°21.98'	W71°07.65'
Fre3	Allston Toll Plaza	N42°21.45'	W71°07.32'
Fre4	B U Bridge	N42°21.15'	W71°06.68'
Fre5	Mass Ave Bridge	N42°21.23'	W71°05.50'
Fre6	Longfellow Bridge	N42°21.68'	W71°04.57'
Fre7	Museum of Science	N42°22.05'	W71°04.30'
VPCGS	Coast Guard Station	N42°22.08'	W71°03.13'

Hampshire Route (HAMPS)

At the intersection of I-93 and I-95 in Woburn. Follow I-93 to the Charles River then join the Turnpike Route.

VPHAM	I-93 and Rte 128 (I-95) Interchange	N42°30.13'	W71°07.15'
Ham1	McGrath O'Brien Hwy	N42°23.60'	W71°05.17'
VPCGS	Coast Guard Station	N42°22.08'	W71°03.13'

Quarry Route (QUARE)

VPQUA begins at Rte 24 and I-93, then to Rte 3 and I-93 in Braintree. VPQUB begins at Rte 3 and Union St (Armory), then to Rte 3 and I-93 in Braintree. Follow the Expressway to the Mass Ave Interchange, then along the Fort Point Channel to the Coast Guard Station.

VPQUA	Blue Hills, I-93 & Rte 24 Interchange	N42°12.10'	W71°04.78'
VPQUB	Armory & Rte 3	N42°12.60'	W70°59.83'
Que1	I-93 & Rte 3	N42°13.70'	W71°01.32'
Que2	MILTT (LOM)	N42°16.43'	W71°02.95'
Que3	Mass Ave Interchange	N42°20.75'	W71°03.68'
Que4	Fort Point Channel	N42°21.30'	W71°02.90'
VPCGS	Coast Guard Station	N42°22.08'	W71°03.13'

Spy Pond Route (SPOND)

NOTE: Entry point is just outside the Hanscom Class D airspace. Contact HANSCOM TOWER ON FREQ. 118.5.

At Rte 2 and the Watertown Street Exit in Lexington. (Also the Fresh Pond Rte). Follow Rte 2 to Rte 16 the Alewife Brook Parkway to I-93 and join the Hampshire Route.

VPFRE	Rte 2/Watertown St	N42°25.03'	W71°12.32'
VPSPF	Spy and Fresh Split	N42°24.20'	W71°09.47'
Spy1	Alewife T Station	N42°23.87'	W71°08.53'
Spy2	Alewife Brook	N42°24.90'	W71°07.92'
Spy3	Spy Pond/Rte 93 Interchange	N42°24.82'	W71°06.27'
Spy4	McGrath O'Brien Hwy	N42°23.60'	W71°05.17'
VPCGS	Coast Guard Station	N42°22.08'	W71°03.13'

Tobin Route (TOBIN)

At the intersection of Rte 1 and I-95 in Lynnfield. Follow Rte 1 to the Mystic River Tobin Bridge, then along the Inner Harbor to the Coast Guard Station.

VPTOB	I-95 & Rte 1 Interchange	N42°31.42'	W70°59.82'
Tob1	Circle/Theater Complex	N42°25.82'	W71°01.08'
Tob2	Memorial Stadium	N42°24.02'	W71°02.33'
Tob3	Tobin Bridge	N42°23.10'	W71°02.87'
VPCGS	Coast Guard Station	N42°22.08'	W71°03.13'

Turnpike Route (PIKER)

At the intersection of I-90 and I-95 Weston Interchange. Follow the Mass Turnpike to the Allston Interchange, then along the Charles River and the Inner Harbor to the Coast Guard Station.

VPPIK	Weston Interchange	N42°20.37'	W71°15.93'
Pik1	Allston Interchange	N42°21.45'	W71°07.32'
Pik2	B U Bridge	N42°21.15'	W71°06.68'
Pik3	Mass Ave Bridge	N42°21.23'	W71°05.50'
Pik4	Longfellow Bridge	N42°21.68'	W71°04.57'
Pik5	Museum of Science	N42°22.05'	W71°04.30'
VPCGS	Coast Guard Station	N42°22.08'	W71°03.13'

CAUTION: ROUTES DEPICTED AND ALTITUDES ASSIGNED DO NOT PROVIDE OBSTACLE CLEARANCE PROTECTION. PILOTS ARE RESPONSIBLE FOR SEEING AND AVOIDING TERRAIN AND OBSTACLES. THIS CHART DOES NOT DEPICT COMPLETE OBSTACLE INFORMATION DUE TO THE HIGH CONCENTRATION OF OBJECTS IN THE AREA. OBSTACLES AND OTHER FEATURES SUCH AS POWER TRANSMISSION LINES AND PROMINENT STRUCTURES ARE DEPICTED FOR LANDMARK VALUE ONLY.

CAUTION: NUMEROUS CONSTRUCTION CRANES THROUGHOUT THE BOSTON AREA.

PILOTS ARE ENCOURAGED TO "FLY FRIENDLY" AND USE THE RECOMMENDED HELICOPTER ROUTES AT THE MAXIMUM ALTITUDES ASSIGNED. THESE ROUTES WERE ESTABLISHED, IN PART, OVER LOW POPULATION AREAS TO MINIMIZE NOISE TO UNDERLYING COMMUNITIES.

ALL ROUTES ARE RECOMMENDED ROUTES WHICH PILOTS MAY EXPECT TO RECEIVE WHEN AUTHORIZED TO OPERATE IN THE CLASS B AIRSPACE. UNLESS OTHERWISE INDICATED, ALTITUDES WILL BE ASSIGNED WHEN CONTACTING AIR TRAFFIC CONTROL. HELICOPTER ROUTE AND ALTITUDE ASSIGNMENTS DO NOT RELIEVE PILOTS FROM THEIR DUTY TO COMPLY WITH FAR 91.119 AND 135.203(b). PILOTS ARE EXPECTED TO REQUEST AN ALTERNATE CLEARANCE IF NECESSARY FOR COMPLIANCE.