

> 1 ASSOC CITY: BOSTON 4 STATE: MA LOC ID: BOS FAA SITE NR: 08778.\*A  
 > 2 AIRPORT NAME: GENERAL EDWARD LAWRENCE LOGAN INTL 5 COUNTY: SUFFOLK MA  
 3 CBD TO AIRPORT (NM): 01 E 6 REGION/ADO: ANE/NONE 7 SECT AERO CHT: NEW YORK

<b>GENERAL</b>	<b>SERVICES</b>	<b>BASED AIRCRAFT</b>
> 10 OWNERSHIP: PUBLIC	> 70 FUEL: 100LL A	90 SINGLE ENG: 0
> 11 OWNER: MASS PORT AUTHORITY	> 71 AIRFRAME RPRS: MAJOR	91 MULTI ENG: 0
> 12 ADDRESS: ONE HARBORSIDE DR STE 200S	> 72 PWR PLANT RPRS: MAJOR	92 JET: 0
BOSTON, MA 02128	> 73 BOTTLE OXYGEN: HIGH/LOW	TOTAL: 0
> 13 PHONE NR: 617-428-2800	> 74 BULK OXYGEN: HIGH/LOW	93 HELICOPTERS: 0
> 14 MANAGER: EDWARD FRENI	75 TSNT STORAGE:	94 GLIDERS: 0
> 15 ADDRESS: LOGAN INTERNATIONAL AIRPORT, ONE	76 OTHER SERVICES:	95 MILITARY: 0
EAST BOSTON, MA 02128-2909	AFRT, CARGO, CHTR	96 ULTRA-LIGHT: 0
> 16 PHONE NR: 617-567-5400		
> 17 ATTENDANCE SCHEDULE:		

ALL	ALL	ALL	<b>FACILITIES</b>	<b>OPERATIONS</b>
18 AIRPORT USE: PUBLIC			> 80 ARPT BCN: CG	100 AIR CARRIER: 286,808
19 ARPT LAT: 42-21-46.6000N ESTIMATED			> 81 ARPT LGT SKED : BCN LGT SKED: SS-SR	102 AIR TAXI: 70,305
20 ARPT LONG: 071-00-23.0000W			> 82 UNICOM: 122.950	103 G A LOCAL: 0
21 ARPT ELEV: 19.1 SURVEYED			> 83 WIND INDICATOR: YES-L	104 G A ITRNT: 30,816
22 ACREAGE: 2,384			84 SEGMENTED CIRCLE: NONE	105 MILITARY: 0
> 23 RIGHT TRAFFIC: NO			85 CONTROL TWR: YES	TOTAL: 387,929
> 24 NON-COMM LANDING: YES			86 FSS: BRIDGEPORT	OPERATIONS FOR 12 MONTHS ENDING: 09/30/2016
25 NPIAS/FED AGREEMENTS: NGPY3			87 FSS ON ARPT: NO	
> 26 FAR 139 INDEX: I E S 09/1972			88 FSS PHONE NR:	
			89 TOLL FREE NR: 1-800-WX-BRIEF	

	04L/22R	04R/22L	09/27	14/32
> 30 RUNWAY INDENT:	7,864	10,006	7,001	5,000
> 31 LENGTH:	150	150	150	100
> 32 WIDTH:	ASPH-E	ASPH-G	ASPH-G	ASPH-G
> 33 SURF TYPE-COND:	GRVD	GRVD	GRVD	GRVD
> 34 SURF TREATMENT:	120.0	120.0	120.0	120.0
35 GROSS WT: S	250.0	250.0	250.0	250.0
36 (IN THSDS) D	550.0	550.0	550.0	490.0
37 2D				
38 2D/2D2				
> 39 PCN:	90 /F/C/W/T	90 /F/C/W/T	90 /F/C/W/T	85 /F/C/W/T

	HIGH	HIGH	HIGH	HIGH
> 40 EDGE INTENSITY:	PIR - G / PIR - G	PIR - G / PIR - G	PIR - G / PIR - G	BSC - G / PIR - G
> 42 RWY MARK TYPE-COND:	P4L / P4L	P4L / P4R	/ P4L	/ P4L
> 43 VGS:	50 / 50	67 / 71	/ 71	/ 45
44 THR CROSSING HGT	3.00 / 3.00	3.00 / 3.00	/ 3.00	/ 3.00
45 VISUAL GLIDE ANGLE:	Y - N / Y - N	Y - Y / Y - N	Y - N / Y - N	- / -
> 46 CNTRLN-TDZ:	TR - / TR -	TMR - N / TMR - N	TR - N / TR - N	- / -
> 47 RVR-RVV:	Y / N	N / N	N / Y	/ Y
> 48 REIL:	/	ALSF2 / MALSF	/	/
> 49 APCH LIGHTS:				

	B(V) / B(V)	PIR / PIR	B(V) / PIR	A(V) / A(NP)
50 FAR 77 CATEGORY	/ 819	1,155 / 1,199	/	/
> 51 DISPLACED THR:	BOAT / BOAT	BOAT / BOAT	BOAT / BOAT	BLDG /
> 52 CTLG OBSTN:	/	L /	L / L	L /
> 53 OBSTN MARKED/LGTD:	161 / 44	157 / 45	158 / 45	174 /
> 54 HGT ABOVE RWY END:	3,250 / 670	1,550 / 525	2,050 / 500	1,364 /
> 55 DIST FROM RWY END:	/	/	/	70L /
> 56 CNTRLN OFFSET:	18:1 / 10:1	8:1 / 7:1	11:1 / 6:1	/
57 OBSTN CLNC SLOPE:	N / N	N / N	N / N	N / N
58 CLOSE-IN OBSTN:				

	7,861 / 7,861	10,005 / 10,005	7,000 / 7,000	5,000 / 5,000
> 60 TAKE OFF RUN AVBL (TORA):	7,861 / 7,861	10,005 / 10,005	7,000 / 7,000	5,000 / 5,000
> 61 TAKE OFF DIST AVBL (TODA):	7,861 / 7,861	10,005 / 10,005	7,000 / 7,000	5,000 / 5,000
> 62 ACFT STOP DIST AVBL (ASDA):	7,861 / 7,046	8,851 / 8,806	7,000 / 7,000	5,000 / 5,000
> 63 LNDG DIST AVBL (LDA):				

(>) ARPT MGR PLEASE ADVISE FSS IN ITEM 86 WHEN CHANGES OCCUR TO ITEMS PRECEDED BY >  
 > 110 REMARKS

- A 038 RWY 04L/22R SEE PCN
- A 038 RWY 04R/22L SEE PCN
- A 038 RWY 09/27 SEE PCN
- A 038 RWY 14/32 SEE PCN
- A 038 RWY 15L/33R SEE PCN
- A 038 RWY 15R/33L SEE PCN
- A 042 RWY 14 AVBL FOR DEPARTURE ONLY.
- A 043 RWY 22L UNUSBL BYD 7 DEGS LEFT OF CNTRLN.
- A 057 RWY 04R APCH RATIO 17:1 FROM DSPLCD THR; 43:1 WHEN CHANNEL IS CLEAR.
- A 057 APPROACHES TO RWY 14 NOT AUTHORIZED.
- A 057 RWY 15R APCH RATIO 50:1 FROM DSPLCD THR.
- A 057 RWY 22L APCH RATIO 38:1 FROM DSPLCD THR.
- A 057 RWY 22R APCH RATIO 33:1 FROM DSPLCD THR; 50:1 TO THR WHEN CHANNEL IS CLEAR.
- A 110-001 BIRDS ON & INVOLV ARPT.
- A 110-002 NOISE SENSITIVE AREA - HELS OPNG WITHIN THE CTZL ARE REQD TO MAINT THE HIGHEST POSSIBLE ALT.

111 INSPECTOR: (F) 112 LAST INSP: 10/24/2016 113 LAST INFO REQ:

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 > 2 AIRPORT NAME: 5 COUNTY:  
 3 CBD TO AIRPORT (NM): 6 REGION/ADO: ANE/NONE 7 SECT AERO CHT:

**GENERAL**

10 OWNERSHIP:  
 > 11 OWNER:  
 > 12 ADDRESS:  
 > 13 PHONE NR:  
 > 14 MANAGER:  
 > 15 ADDRESS:  
 > 16 PHONE NR:  
 > 17 ATTENDANCE SCHEDULE:

**SERVICES**

> 70 FUEL:  
 > 71 AIRFRAME RPRS:  
 > 72 PWR PLANT RPRS:  
 > 73 BOTTLE OXYGEN:  
 > 74 BULK OXYGEN:  
 75 TSNT STORAGE:  
 76 OTHER SERVICES:

**BASED AIRCRAFT**

90 SINGLE ENG:  
 91 MULTI ENG:  
 92 JET:  
 TOTAL:  
 93 HELICOPTERS:  
 94 GLIDERS:  
 95 MILITARY:  
 96 ULTRA-LIGHT:

**FACILITIES**

> 80 ARPT BCN:  
 > 81 ARPT LGT SKED :  
 BCN LGT SKED:  
 > 82 UNICOM:  
 > 83 WIND INDICATOR:  
 84 SEGMENTED CIRCLE:  
 85 CONTROL TWR:  
 86 FSS:  
 87 FSS ON ARPT:  
 88 FSS PHONE NR:  
 89 TOLL FREE NR:

**OPERATIONS**

100 AIR CARRIER:  
 102 AIR TAXI:  
 103 G A LOCAL:  
 104 G A ITNRNT:  
 105 MILITARY:  
 TOTAL:  
 OPERATIONS FOR  
 12 MONTHS  
 ENDING:

18 AIRPORT USE:  
 19 ARPT LAT:  
 20 ARPT LONG:  
 21 ARPT ELEV:  
 22 ACREAGE:  
 > 23 RIGHT TRAFFIC:  
 > 24 NON-COMM LANDING:  
 25 NPIAS/FED AGREEMENTS:  
 > 26 FAR 139 INDEX:

**RUNWAY DATA**

> 30 RUNWAY INDENT:  
 > 31 LENGTH:  
 > 32 WIDTH:  
 > 33 SURF TYPE-COND:  
 > 34 SURF TREATMENT:  
 35 GROSS WT: S  
 36 (IN THSDS) D  
 37 2D  
 38 2D/2D2  
 > 39 PCN:

15L/33R	15R/33L		
2,557	10,083		
100	150		
ASPH-G	ASPH-E		
	GRVD		
120.0	120.0		
250.0	250.0		
550.0	550.0		
90 /F/C/W/T	90 /F/C/W/T		
MED	HIGH		
BSC - G / BSC - G	PIR - G / PIR - G	- / -	- / -
/	P4L / P4R	/	/
/	71 / 68	/	/
/	3.00 / 3.00	/	/
- / -	Y - Y / Y - Y	- / -	- / -
- / -	TMR - N / TMR - N	- / -	- / -
N / N	N / N	/	/
/	MALSR / ALSF2	/	/
A(V) / A(V)	PIR / PIR	/	/
/	882 /	/	/
/	TREES / BOAT	/	/
/	/	/	/
/	62 / 160	/	/
/	3,040 / 5,075	/	/
/	140L /	/	/
50:1 / 50:1	45:1 / 30:1	/	/
N / N	N / N	/	/
2,557 / 2,557	10,083 / 10,083	/	/
2,557 / 2,557	10,083 / 10,083	/	/
2,557 / 2,557	10,083 / 10,083	/	/
2,557 / 2,557	9,202 / 10,083	/	/

**LIGHTING/APCH AIDS**

> 40 EDGE INTENSITY:  
 > 42 RWY MARK TYPE-COND:  
 > 43 VGSI:  
 44 THR CROSSING HGT  
 45 VISUAL GLIDE ANGLE:  
 > 46 CNTRLN-TDZ:  
 > 47 RVR-RVV:  
 > 48 REIL:  
 > 49 APCH LIGHTS:

**OBSTRUCTION DATA**

50 FAR 77 CATEGORY  
 > 51 DISPLACED THR:  
 > 52 CTLG OBSTN:  
 > 53 OBSTN MARKED/LGTD:  
 > 54 HGT ABOVE RWY END:  
 > 55 DIST FROM RWY END:  
 > 56 CNTRLN OFFSET:  
 57 OBSTN CLNC SLOPE:  
 58 CLOSE-IN OBSTN:

**DECLARED DISTANCES**

> 60 TAKE OFF RUN AVBL (TORA):  
 > 61 TAKE OFF DIST AVBL (TODA):  
 > 62 ACLT STOP DIST AVBL (ASDA):  
 > 63 LNDG DIST AVBL (LDA):

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> 110 REMARKS

- A 110-004 BTN 0000-0600 LCL - RY 15R IS PREFERENTIAL NGT RY FOR TKOF & RY 33L IS PREFERENTIAL NGT RY FOR LNDG.
- A 110-006 FOR NOISE ABATEMENT PROCEDURES CALL 617-561-1636 0900-1700 MON-FRI.
- A 110-007 NO RON PARKING FOR NON-TENANT CHARTER AIRCRAFT WITHOUT PRIOR MASSPORT PERMISSION.
- A 110-008 TERMINAL E; NORTH & SOUTH CARGO ARRIVALS CTC MASSPORT GATE CONTROL ON FREQ 131.1 BEFORE ENTERING/DEPARTING RAMP AREA.
- A 110-010 NMRS CRANES ON AND INVOF ARPT.
- A 110-011 RWY 14/32 UNIDIRECTIONAL; NO LDGS RWY 14; NO TKOFS RWY 32.
- A 110-012 ASDE-X IN USE. OPERATE TRANSPONDERS WITH ALTITUDE REPORTING MODE AND ADS-B (IF EQUIPPED) ENABLED ON ALL AIRPORT SURFACES.
- A 110-013 PILOTS SHOULD COMPLETE ALL CALCULATIONS PRIOR TO PUSHBACK FROM GATE.
- A 110-014 RWY STATUS LGTS IN OPN.

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 36 (IN THSDS) D  
 37 2D  
 38 2D/2D2  
 > 39 PCN:

**LIGHTING/APCH AIDS**

> 40 EDGE INTENSITY:	- / -	- / -	- / -	- / -
> 42 RWY MARK TYPE-COND:	/	/	/	/
> 43 VGSI:	/	/	/	/
44 THR CROSSING HGT	/	/	/	/
45 VISUAL GLIDE ANGLE:	/	/	/	/
> 46 CNTRLN-TDZ:	- / -	- / -	- / -	- / -
> 47 RVR-RVV:	- / -	- / -	- / -	- / -
> 48 REIL:	/	/	/	/
> 49 APCH LIGHTS:	/	/	/	/

**OBSTRUCTION DATA**

50 FAR 77 CATEGORY	/	/	/	/
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> 53 OBSTN MARKED/LGTD:	/	/	/	/
> 54 HGT ABOVE RWY END:	/	/	/	/
> 55 DIST FROM RWY END:	/	/	/	/
> 56 CNTRLN OFFSET:	/	/	/	/
57 OBSTN CLNC SLOPE:	/	/	/	/
58 CLOSE-IN OBSTN:	/	/	/	/

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