LLBG - Tel Aviv - Tel Aviv Ben Gurion

Airport details

State	Center District
Country	Israel
Region	LL
Elevation	132ft (40m)
Timezone	GMT +2
Coordinates	32.00945, 34.88556
Type	land
ICAO code	LLBG
IATA code	TLV
FAA code	n/a

Runway info

Runway 12 / 30	
length	3103m (10180ft)
bearing	117° / 297°
width	45m (148ft)
surface	asphalt
displacement threshold	0m (0ft) / 70m (230ft)
blast zone	255m (837ft) / 242m (794ft)
Runway 08 / 26	
length	4055m (13304ft)
bearing	81° / 261°
width	45m (148ft)
surface	asphalt
displacement threshold	404m (1325ft) / 599m (1965ft)
blast zone	255m (837ft) / 63m (207ft)
Runway 03 / 21	
length	2776m (9108ft)
bearing	33° / 213°
width	60m (197ft)
surface	asphalt
blast zone	255m (837ft) / 255m (837ft)

Communication

Tel Aviv Ben Gurion ATIS	132.500
Tel Aviv Ben Gurion ATIS	132.500
Tel Aviv Ben Gurion ATIS	132.500
Tel Aviv Ben Gurion ATIS	132.500
Tel Aviv Ben Gurion CLNC DEL	119.350
Tel Aviv Ben Gurion CLNC DEL	119.350
Tel Aviv Ben Gurion CLNC DEL	119.350

Tel Aviv Ben Gurion CLNC DEL	119.350
Tel Aviv Ben Gurion GND EAST	129.200
Tel Aviv Ben Gurion GND WEST	118.050
Tel Aviv Ben Gurion GND EAST	129.200
Tel Aviv Ben Gurion GND WEST	118.050
Tel Aviv Ben Gurion GND EAST	129.200
Tel Aviv Ben Gurion GND EAST	129.200
Tel Aviv Ben Gurion GND WEST	118.050
Tel Aviv Ben Gurion GND WEST	118.050
Tel Aviv Ben Gurion TWR	118.300
Tel Aviv Ben Gurion TWR	118.300
Tel Aviv Ben Gurion TWR	118.300
Tel Aviv Ben Gurion TWR	118.300
Tel Aviv Ben Gurion APP	120.500
Tel Aviv Ben Gurion APP	120.500
Tel Aviv Ben Gurion TMA	119.500
Tel Aviv Ben Gurion TMA	119.500
Tel Aviv Ben Gurion APP	120.500
Tel Aviv Ben Gurion TMA	119.500
Tel Aviv Ben Gurion APP	120.500
Tel Aviv Ben Gurion TMA	119.500
Tel Aviv Ben Gurion DEP	120.500
Tel Aviv Ben Gurion DEP	120.500
Tel Aviv Ben Gurion DEP	120.500
Tel Aviv Ben Gurion DEP	120.500

Approach frequencies

ILS-cat-I	08	110.9	18.00mi
ILS-cat-I	12	110.3	18.00mi
ILS-cat-I	21	109.7	18.00mi
ILS-cat-I	26	108.7	18.00mi
IGS	30	111.9	18.00mi
3.2° GS	30	111.9	18.00mi
3° GS	21	109.7	18.00mi
3° GS	12	110.3	18.00mi
3° GS	08	110.9	18.00mi
3° GS	26	108.7	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
BGN	BEN GURION (TEL AVIV) VOR/DME	0.5	289.7°	113.50
NAT	NATANIA VOR/DME	19.9	14.4°	112.40
RMD	RAMAT DAVID NDB	42.2	24.3°	368
BSA	BEER SHEBA VOR/DME	44.2	192.7°	114.30
MZD	METZADA VOR/DME	48.2	143.2°	115
MDB	MADABA NDB	52.4	107.2°	399

ROP	ROSH-PINA VOR/DME	68	35.2°	115.30

Departure and arrival routes

Transition altitude	10000ft
Transition level	11000ft

SID end points		distance	outbound direction
RW03			
	NAT1A	19.9	14°
RW08			
	NAT1B	19.9	14°
	SALA4B	32.4	97°
	TOMA4B	34.5	114°
	SUVA1B	46.4	280°
	DAFN1B	46.2	309°
	MERV2B	49.5	336°
RW12			
	NAT1D	19.9	14°
	SALA5C	32.4	97°
	TOMA5C	34.5	114°
	ORLE1C	12.7	274°
	SUVA2C	46.4	280°
	DAFN2C	46.2	309°
	PIDE2C, MERV3C	49.5	336°
RW21			
	SUVA1G	46.4	280°
RW26			
	SALA4E	32.4	97°
	TOMA4E, RIPU1E	34.5	114°
	ORLE1E	12.7	274°
	SUVA1E	46.4	280°
	DAFN1E	46.2	309°
	MERV2E, PIDE1E	49.5	336°
RW30			
	SALA4F	32.4	97°
	TOMA4F, RIPU1F	34.5	114°
	ORLE1F	12.7	274°
	SUVA1F	46.4	280°
	DAFN1F	46.2	309°
	PIDE1F, MERV2F	49.5	336°

STAR starting points		distance	inbound direction
RW08			
	PURLA1	57.9	121°
RW12			
	GODED2	57.9	121°

	SALA2B	32.4	277°
	AMIT1B	37.2	304°
RW21			
	AMOS1A, AMOS1B	57.9	121°
	SALA2A	32.4	277°
	AMIT1A	37.2	304°
RW26			
	AMOS1C, AMOS1D	57.9	121°
	SALA2C	32.4	277°
	AMIT1C	37.2	304°
RW30			
	NINET1, AMOS1F, AMOS1E	57.9	121°
	SALA3E	32.4	277°
	AMIT1E	37.2	304°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
AMIT1A	GATVU	VHF	left	113 (293)°	6000ft - 9000ft	1.0min timed	250
AMIT1B	GATVU	VHF	left	113 (293)°	6000ft - 9000ft	1.0min timed	250
AMIT1C	GATVU	VHF	left	113 (293)°	6000ft - 9000ft	1.0min timed	250
AMIT1E	GATVU	VHF	left	113 (293)°	6000ft - 9000ft	1.0min timed	250
AMOS1A	DIVLA	VHF	right	288 (108)°	5000ft - 8000ft	1.0min timed	ICAO rules
AMOS1A	KONFO	VHF	right	308 (128)°	5000ft - 14000ft	1.0min timed	230
AMOS1A	VETEK	VHF	right	288 (108)°	5000ft - 8000ft	1.0min timed	ICAO rules
AMOS1A	ZUKKO	VHF	right	308 (128)°	5000ft - 14000ft	1.0min timed	230
AMOS1B	DIVLA	VHF	right	288 (108)°	5000ft - 8000ft	1.0min timed	ICAO rules
AMOS1B	KONFO	VHF	right	308 (128)°	5000ft - 14000ft	1.0min timed	230
AMOS1B	VETEK	VHF	right	288 (108)°	5000ft - 8000ft	1.0min timed	ICAO rules
AMOS1B	ZUKKO	VHF	right	308 (128)°	5000ft - 14000ft	1.0min timed	230
AMOS1C	DIVLA	VHF	right	288 (108)°	5000ft - 8000ft	1.0min timed	ICAO rules
AMOS1C	KONFO	VHF	right	308 (128)°	5000ft - 14000ft	1.0min timed	230
AMOS1C	VETEK	VHF	right	288 (108)°	5000ft - 8000ft	1.0min timed	ICAO rules
AMOS1C	ZUKKO	VHF	right	308 (128)°	5000ft - 14000ft	1.0min timed	230

AMOS1D	DIVLA	VHF	right	288 (108)°	5000ft - 8000ft	1.0min timed	ICAO rules
AMOS1D	KONFO	VHF	right	308 (128)°	5000ft - 14000ft	1.0min timed	230
AMOS1D	VETEK	VHF	right	288 (108)°	5000ft - 8000ft	1.0min timed	ICAO rules
AMOS1D	ZUKKO	VHF	right	308 (128)°	5000ft - 14000ft	1.0min timed	230
AMOS1E	DIVLA	VHF	right	288 (108)°	5000ft - 8000ft	1.0min timed	ICAO rules
AMOS1E	KONFO	VHF	right	308 (128)°	5000ft - 14000ft	1.0min timed	230
AMOS1E	VETEK	VHF	right	288 (108)°	5000ft - 8000ft	1.0min timed	ICAO rules
AMOS1E	ZUKKO	VHF	right	308 (128)°	5000ft - 14000ft	1.0min timed	230
AMOS1F	DIVLA	VHF	right	288 (108)°	5000ft - 8000ft	1.0min timed	ICAO rules
AMOS1F	KONFO	VHF	right	308 (128)°	5000ft - 14000ft	1.0min timed	230
AMOS1F	VETEK	VHF	right	288 (108)°	5000ft - 8000ft	1.0min timed	ICAO rules
AMOS1F	ZUKKO	VHF	right	308 (128)°	5000ft - 14000ft	1.0min timed	230
GODED2	DIRAN	VHF	left	299 (119)°	5000ft - 7000ft	1.0min timed	250
GODED2	GODED	VHF	left	299 (119)°	5000ft - 7000ft	1.0min timed	250
GODED2	KONFO	VHF	right	308 (128)°	5000ft - 14000ft	1.0min timed	230
GODED2	ZUKKO	VHF	right	308 (128)°	5000ft - 14000ft	1.0min timed	230
NINET1	DIRAN	VHF	left	299 (119)°	5000ft - 7000ft	1.0min timed	250
NINET1	GODED	VHF	left	299 (119)°	5000ft - 7000ft	1.0min timed	250
NINET1	KONFO	VHF	right	308 (128)°	5000ft - 14000ft	1.0min timed	230
NINET1	ZUKKO	VHF	right	308 (128)°	5000ft - 14000ft	1.0min timed	230
PURLA1	BAVLI	VHF	left	269 (89)°	5000ft - 5000ft	1.0min timed	ICAO rules
PURLA1	KONFO	VHF	right	308 (128)°	5000ft - 14000ft	1.0min timed	230
PURLA1	PURLA	VHF	left	269 (89)°	6000ft - 6000ft	1.0min timed	ICAO rules
PURLA1	TAPUZ	VHF	left	269 (89)°	3000ft - 3000ft	1.0min timed	ICAO rules
PURLA1	ZUKKO	VHF	right	308 (128)°	5000ft - 14000ft	1.0min timed	230
SALA2A	GATVU	VHF	left	113 (293)°	6000ft - 9000ft	1.0min timed	250

SALA2B	GATVU	VHF	left	113 (293)°	6000ft - 9000ft	1.0min timed	250
SALA2C	GATVU	VHF	left	113 (293)°	6000ft - 9000ft	1.0min timed	250
SALA3E	GATVU	VHF	left	113 (293)°	6000ft - 9000ft	1.0min timed	250

*) magnetic outbound (inbound) holding course

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