

LSGG - Geneva

Airport details

State	Geneva
Country	Switzerland
Region	LS
Elevation	1410ft (430m)
Timezone	GMT +1
Coordinates	46.23762, 6.10214
Type	land
ICAO code	LSGG
IATA code	GVA
FAA code	n/a

Runway info

Runway 04 / 22	
length	3900m (12795ft)
bearing	56° / 236°
width	55m (180ft)
surface	concrete
displacement threshold	329m (1079ft) / 0m (0ft)
blast zone	20m (66ft) / 20m (66ft)
Runway 04L / 22R	
length	823m (2700ft)
bearing	56° / 236°
width	30m (98ft)
surface	grass
displacement threshold	186m (610ft) / 304m (997ft)

Communication

Geneva ATIS	124.750
Geneva ATIS	135.580
Geneva ATIS	124.750
Geneva ATIS	135.580
Geneva ATIS	135.575
Geneva ATIS	124.750
Geneva ATIS	124.750
Geneva ATIS	135.575
Geneva ATIS	135.580
Geneva ATIS	135.575
Geneva ATIS	135.575
Geneva ATIS	135.580
Geneva Geneva Apron	121.850
Geneva Geneva Ground	121.675

Geneva Geneva Ground	121.675
Geneva Geneva Apron	121.850
Geneva Geneva Apron	121.850
Geneva Geneva Ground	121.675
Geneva Geneva Apron	121.850
Geneva Geneva Ground	121.675
Geneva Geneva Tower (auxiliary)	119.900
Geneva Geneva Tower (instructed by ATC)	119.700
Geneva Geneva Tower (instructed by ATC)	119.700
Geneva Geneva Tower (auxiliary)	119.900
Geneva Geneva Tower	118.700
Geneva Geneva Tower	118.700
Geneva Geneva Tower (instructed by ATC)	119.700
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Geneva Geneva Tower	118.700
Geneva Geneva Tower (auxiliary)	119.900
Geneva Geneva Tower (instructed by ATC)	119.700
Geneva Geneva Tower (auxiliary)	119.900
Geneva Geneva Final	120.305
Geneva Geneva Departure (instructed by ATC)	121.300
Geneva Geneva Approach (instructed by ATC)	131.325
Geneva Geneva Arrival	136.250
Geneva Geneva Approach (instructed by ATC)	131.325
Geneva Geneva Arrival	136.250
Geneva Geneva Departure (instructed by ATC)	121.300
Geneva Geneva Final	120.305
Geneva Geneva Final	120.305
Geneva Geneva Departure (instructed by ATC)	121.300
Geneva Geneva Approach (instructed by ATC)	131.325
Geneva Geneva Arrival	136.250
Geneva Geneva Arrival	136.250
Geneva Geneva Approach (instructed by ATC)	131.325
Geneva Geneva Departure (instructed by ATC)	121.300
Geneva Geneva Final	120.305
Geneva Geneva Departure	119.530
Geneva Geneva Departure	119.530
Geneva Geneva Departure	119.530
Geneva Geneva Departure	119.530

Approach frequencies

ILS-cat-III	22	108.7	18.00mi
ILS-cat-I	04	110.9	18.00mi
3° GS	04	110.9	18.00mi
3° GS	22	108.7	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
GVA	GENEVA VOR/DME	1.5	61.5°	115.75
PAS	PASSEIRY VOR/DME	6.1	234.1°	116.60
GLA	GLAND NDB	11.8	39.7°	375
SPR	ST PREX VOR/DME	19.9	56.2°	113.90
AT	ANNECY NDB	22.8	192.2°	384
CBY	CHAMBERY VOR/DME	25.7	224.1°	115.40
LAP	PRAZ DME	29.3	35.3°	110.65
CH	CHAMBERY NDB	39.8	198.6°	346
LTP	LA TOUR DU PIN VOR/DME	52.8	221.5°	115.55
DO	DOLE NDB	55.3	312.9°	309
LPS	LES EPLATURES NDB	58.2	39.2°	403
EG	GRENOBLE NDB	60.2	218.8°	397
WS	GRENOBLE NDB	65.8	227.3°	291

Departure and arrival routes

Transition altitude 7000ft

SID end points	distance	outbound direction
RW04		
MOLU4N	26.9	70°
ROCA5Q, ROCA5P, ROCA5N	37.2	132°
MEDA5P, MEDA5N, MEDA5Q	68.1	139°
BALS9N	46.0	191°
BELU6N, BELU6P	39.8	222°
DEPU4T, DEPU4P	31.5	243°
SIRO7N	54.1	309°
ARBO8N	44.9	354°
RW22		
KONI6C, KONI6A, KONI5J, KONI4D	24.7	47°
MOLU4A	26.9	70°
ROCA5B, ROCA5C, ROCA5A	37.2	132°
MEDA5A, MEDA5B, MEDA5C	68.1	139°
BALS7A	46.0	191°
BELU6A	39.8	222°
DEPU4A	31.5	243°
DIPI6A	54.1	309°

STAR starting points	distance	inbound direction
ALL		
DJL7S	74.5	136°
FRI2S, FRI2T	56.5	244°
BANK8S	46.9	294°
RW04		
BELU3N	39.8	42°
LUSA2N	46.1	115°
DJL2N	74.5	136°
AKIT2N	62.7	209°
BENO1N, BENO1P	66.1	233°
ULME1P, ULME1N	65.3	239°
BANK3N	46.9	294°
KINE2N	60.9	324°
RW22		
BELU3S, BELU3R	39.8	42°
LUSA2R	46.1	115°
DJL2R	74.5	136°
AKIT3R	62.7	209°
BENO1R, BENO1T	66.1	233°
ULME1R	65.3	239°
BANK3R	46.9	294°
KINE2R	60.9	324°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
AKIT2N	DINIG	VHF	left	323 (143)°	8000ft - 24000ft	DME 7.0mi	230
AKIT3R	DINIG	VHF	left	323 (143)°	8000ft - 24000ft	DME 7.0mi	230
BANK3N	GOLEB	VHF	right	167 (347)°	20000ft - 24000ft	1.0min timed	250
BANK3R	GOLEB	VHF	right	167 (347)°	20000ft - 24000ft	1.0min timed	250
BANK8S	GOLEB	VHF	right	167 (347)°	20000ft - 24000ft	1.0min timed	250
BANK8S	GVA	NDB	right	26 (206)°	7000ft - 15000ft	1.0min timed	230
BELU3N	CBY	NDB	right	250 (70)°	6500ft - 9000ft	1.0min timed	170
BELU3N	GVA	NDB	right	26 (206)°	7000ft - 15000ft	1.0min timed	230
BELU3R	CBY	NDB	right	250 (70)°	6500ft - 9000ft	1.0min timed	170
BELU3S	GVA	NDB	right	26 (206)°	7000ft - 15000ft	1.0min timed	230
BENO1N	NEMOS	VHF	right	49 (229)°	11000ft - 23000ft	1.0min timed	230

BENO1P	NEMOS	VHF	right	49 (229)°	11000ft - 23000ft	1.0min timed	230
BENO1P	VADAR	VHF	right	49 (229)°	9000ft - 23000ft	1.0min timed	230
BENO1R	NEMOS	VHF	right	49 (229)°	11000ft - 23000ft	1.0min timed	230
BENO1R	SPR	NDB	right	44 (224)°	7000ft - 23000ft	1.0min timed	ICAO rules
BENO1R	VADAR	VHF	right	49 (229)°	9000ft - 23000ft	1.0min timed	230
BENO1T	NEMOS	VHF	right	49 (229)°	11000ft - 23000ft	1.0min timed	230
BENO1T	SPR	NDB	right	44 (224)°	7000ft - 23000ft	1.0min timed	ICAO rules
DJL2N	DINIG	VHF	left	323 (143)°	8000ft - 24000ft	DME 7.0mi	230
DJL2R	DINIG	VHF	left	323 (143)°	8000ft - 24000ft	DME 7.0mi	230
DJL7S	DINIG	VHF	left	323 (143)°	8000ft - 24000ft	DME 7.0mi	230
DJL7S	GVA	NDB	right	26 (206)°	7000ft - 15000ft	1.0min timed	230
FRI2S	GVA	NDB	right	26 (206)°	7000ft - 15000ft	1.0min timed	230
FRI2T	GVA	NDB	right	26 (206)°	7000ft - 15000ft	1.0min timed	230
FRI2T	ROMOM	VHF	right	59 (239)°	9000ft - 12000ft	DME 3.0mi	170
KINE2N	GOLEB	VHF	right	167 (347)°	20000ft - 24000ft	1.0min timed	250
KINE2R	GOLEB	VHF	right	167 (347)°	20000ft - 24000ft	1.0min timed	250
LUSA2N	DINIG	VHF	left	323 (143)°	8000ft - 24000ft	DME 7.0mi	230
LUSA2R	DINIG	VHF	left	323 (143)°	8000ft - 24000ft	DME 7.0mi	230
ULME1N	VADAR	VHF	right	49 (229)°	9000ft - 23000ft	1.0min timed	230
ULME1P	VADAR	VHF	right	49 (229)°	9000ft - 23000ft	1.0min timed	230
ULME1R	SPR	NDB	right	44 (224)°	7000ft - 23000ft	1.0min timed	ICAO rules
ULME1R	VADAR	VHF	right	49 (229)°	9000ft - 23000ft	1.0min timed	230

*) magnetic outbound (inbound) holding course

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