

# GFLL - Freetown - Freetown Lungi

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## Airport details

State	Port Loko District
Country	Sierra Leone
Region	GF
Elevation	83ft (25m)
Timezone	GMT +0
Coordinates	8.61373, -13.20015
Type	land
ICAO code	GFLL
IATA code	FNA
FAA code	n/a

## Runway info

Runway 12 / 30	
length	3195m (10482ft)
bearing	107° / 287°
width	46m (150ft)
surface	asphalt
blast zone	63m (207ft) / 60m (197ft)

## Communication

Freetown Lungi GND	121.900
Freetown Lungi GND	121.900
Freetown Lungi GND	121.900
Freetown Lungi GND	121.900
Freetown Lungi TWR	118.100
Freetown Lungi TWR	118.100
Freetown Lungi TWR	118.100
Freetown Lungi TWR	118.100
Freetown Lungi APP	119.100
Freetown Lungi APP	119.100
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## Approach frequencies

ILS-cat-I	30	109.9	18.00mi
3° GS	30	109.9	18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
LGI	LUNGI (FREETOWN) NDB	0.5	63.9°	339
FF	ABERDEEN HILL NDB	8.4	217.9°	296
GIA	GBESSIA (CONAKRY) VOR/DME	62.4	336.2°	114.90
CY	CONAKRY NDB	63.1	337.8°	395

## Departure and arrival routes

Transition altitude	5000ft
Transition level	7000ft

STAR starting points	distance	inbound direction
RW12		
LIPO1A	98.0	115°
BIRE1A	29.2	158°
AMLE1A	32.6	178°
OVLA1A	47.9	230°
BILO1A	48.4	289°
MATU1A	88.1	310°
RW30		
LIPO1B	98.0	115°
BIRE1B	29.2	158°
AMLE1B	32.6	178°
OVLA1B	47.9	230°
BILO1B	48.4	289°
MATU1B	88.1	310°

## Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
AMLE1A	DBULL	VHF	right	24 (204)°	2500ft - 14000ft	1.0min timed	230
AMLE1B	MATEN	VHF	left	24 (204)°	2500ft - 14000ft	1.0min timed	230
BILO1A	DBULL	VHF	right	24 (204)°	2500ft - 14000ft	1.0min timed	230
BILO1B	KANNU	VHF	left	114 (294)°	2500ft - 14000ft	1.0min timed	230
BIRE1A	DBULL	VHF	right	24 (204)°	2500ft - 14000ft	1.0min timed	230
BIRE1B	MATEN	VHF	left	24 (204)°	2500ft - 14000ft	1.0min timed	230
LIPO1A	BANCO	VHF	right	294 (114)°	2500ft - 14000ft	1.0min timed	230
LIPO1B	MATEN	VHF	left	24 (204)°	2500ft - 14000ft	1.0min timed	230

MATU1A	DBULL	VHF	right	24 (204)°	2500ft - 14000ft	1.0min timed	230
MATU1B	KANNU	VHF	left	114 (294)°	2500ft - 14000ft	1.0min timed	230
OVLA1A	DBULL	VHF	right	24 (204)°	2500ft - 14000ft	1.0min timed	230
OVLA1B	MATEN	VHF	left	24 (204)°	2500ft - 14000ft	1.0min timed	230

\*) magnetic outbound (inbound) holding course

## Disclaimer

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## To be used with X-Plane simulation only