

# London Stansted Airport: Winter 2014/15 (W14/15) Scheduling Capacities

(all times in GMT)

Runway:

Hours (GMT)	Max Number Operations (Deps or Arrs)	Max Number Operations (two way)	Max Number Operations (Deps or Arrs)	Max Number Operations (two way)
0000-0059*	24	36	7	11
0100-0159*	24	36	7	11
0200-0259*	24	36	7	11
0300-0359*	24	36	7	11
0400-0449*	24	36	7	11
0500-0559*	24	36	7	11
0600-0614	33 Dep or 24 Arr.	44	5 Arr/9 Dep.	12
0615-0629			5 Arr/9 Dep.	12
0630-0644			5 Arr/8 Dep.	12
0645-0659			5 Arr/9 Dep.	13
0700-0714	33 Dep or 28 Arr.	48	6 Arr/9 Dep.	12
0715-0729			6 Arr/7 Dep.	13
0730-0744			6 Arr/8 Dep.	12
0745-0759			6 Arr/8 Dep.	12
0800-0859	27 Dep or 27 Arr	44	8	13
0900-0959	24	38	8	12
1000-1014	25	40	8	12
1014-1029			8	12
1030-1044			8	12
1045-1059			9 Arr / 8 Dep	13
1100-1114	28	50	9	13
1115-1129			8	13
1130-1144			8	13
1145-1159			8	13
1200-1259	28	44	8	12
1300-1359	24	38	8	12
1400-1459	24	38	8	12
1500-1559	28	44	8	12
1600-1614	28	42	8	12
1615-1629			9 Arr/8 Dep	13
1630-1644			8	13
1645-1659			8	12
1700-1759	28	44	8	12
1800-1859	28	50	8	13
1900-1959	28	48	8	12
2000-2059	20 Arr or 20 Dep	34	8	12
2100-2159	27	38	8	12
2200-2214	31 Dep or 24 arr	39	9 Arr /3 Dep	12
2215-2229			9 Arr / 3 Dep	12
2230-2244*			9 Arr / 7 Dep	12
2245-2259*			9 Arr/ 7 Dep	12
2300-2314	27 Dep or 24 arr	36	8 Arr /7 Dep	11
2315-2329			8 Arr / 7 Dep	11
2330-2344*			7	11
2345-2359*			7	11

London Stansted Airport: Winter 2014 (W14) Scheduling Capacities

- NOTES: The Antonov 124 cannot depart in the following periods DAY 6 :0415-0755, 0915-1255, 1415-1855, 2015-2355.
- 1 DETR Night Quota restrictions apply during the hours marked \*.
  - 2 Planning restrictions limit the total number of annual passenger and cargo air transport movements in a year to 264,000.(PATM 243,500 Catm 20,500) The Coordinator will ensure this limit is not breached.
  - 3 The peak hour runway limits have been agreed on the understanding that during those busy periods departing aircraft may be subject to an average wait at the holding point of about ten minutes.
  - 4 The coordinator shall ensure that the "Seat cap" introduced by the adoption of Local rule 4 be applied. The seat cap for Winter 2014 will be 14.8 million Seats. The application of local rule 4 shall ensure that in a 12 month period. London Stansted Airport does not exceed a passenger throughput of 35 million passengers
  - 5 The Antonov 124 cannot depart in the following periods DAYS 1234567 :0415-0755, 0915-1255, 1415-1855, 2015-2355.  
The Antonov is not restricted on arrivals

**Load Factors (%):**

	Scheduled services	Charter services	UK	CTA Arrivals
Mondays	93	100	92	93
Tuesdays	93	100	92	93
Wednesdays	93	100	92	93
Thursdays	93	100	92	93
Fridays	93	100	92	93
Saturdays	93	100	92	93
Sundays	93	100	92	93

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1. Domestic departure limits are to be constrained by international / overall departure limits
2. A 2 hour rolling limit of 8000 pax per two hours will be applied for the combined departure flows.

**Terminal:**

Hours	Departures** Combined International and	Departures** UK Flights only	Arrivals*** International	Arrivals*** Domestic	Arrivals *** CTA
0000-0059	4350	400	3600	200	700
0100-0159	4350	400	3600	200	700
0200-0259	4350	400	3600	200	700
0300-0359	4350	400	3600	200	700
0400-0459	4350	600	3600	600	700
0500-0559	4350	600	3600	600	700
0600-0659	4350	900	3600	750	700
0700-0759	4350	900	3600	750	700
0800-0859	4350	750	3600	750	700
0900-0959	4350	600	3600	750	700
1000-1059	4350	750	3600	600	700
1100-1159	4350	600	3600	600	700
1200-1259	4350	600	3600	600	700
1300-1359	4350	600	3600	600	700
1400-1459	4350	600	3600	600	700
1500-1600	4350	750	3600	600	700
1600-1659	4350	750	3600	750	700
1700-1759	4350	750	3600	750	700
1800-1859	4350	600	3600	600	700
1900-1959	4350	750	3600	700	700
2000-2059	4350	750	3600	750	700
2100-2159	4350	600	3600	700	700
2200-2259	4350	600	3600	600	700
2300-2359	4350	400	3600	200	700

NOTES:

- 1 \*\*Departures limits are the maximum number of passengers that can be scheduled to depart in any 60 minute period on any type of flight - inclusive of scheduled/charter, International/UK. Passengers departing on UK flights must not exceed the maximum shown.
- 2 \*\*\* For International Arrivals, Domestic Arrivals and CTA Arrivals, the maxima are independent.
- 3 The Terminal limits set out above are 60 minute capacities. To avoid "bunching" effects the Coordinator will cross check capacities over each hour starting at 15 minutes past the hour as well as over each hour.

**Cargo:**

Only 4 aircraft stands are available at any one time for B.747 series aircraft on the main cargo apron.

**Business Aviation:**

Stansted is designated as fully coordinated airport and therefore each business and general aviation movement requires the prior allocation of a slot.

**Night quota:**

Night quota limits apply at Stansted. The night quota period is defined as 2330 - 0600 (GMT) during which DfT have determined that for the Winter 2014 season the number of movements will be restricted to 5000, and the maximum number of night quota points permitted to be 3310.