

WARSAW CHOPIN AIRPORT

EPWA/WAW

Summer 2024 (31 March 2024 – 26 October 2024)

Coordination Parameters

ENVIRONMENTAL PARAMETERS

- Environmental constraints:
 - Daily number of aircraft movements – 560
 - Quota count (QC) at night – 24 points
- Night allocation period:
 - SOBT (Scheduled Off Block Time) 19:45 – 03:50 UTC
 - SIBT (Scheduled In Block Time) 19:55 – 04:15 UTC
- Core Night (slot planning restriction) 21:30 – 03:30 UTC

RUNWAYS

SINGLE RUNWAY CAPACITY* [mvt/h] – period 18.09 - 26.10.2024

R60 - Single Runway				R60 - Single Runway			
Hour UTC	Arrivals	Departures	Total	Hour UTC	Arrivals	Departures	Total
00:00	15	15	24	12:00	24	24	36
01:00	15	15	24	13:00	24	24	36
02:00	15	15	24	14:00	24	24	36
03:00	15	15	24	15:00	24	24	36
04:00	24	24	36	16:00	24	24	36
05:00	24	24	36	17:00	24	24	36
06:00	24	24	36	18:00	24	24	36
07:00	24	24	36	19:00	24	24	36
08:00	24	24	36	20:00	24	24	36
09:00	24	24	36	21:00	24	24	36
10:00	24	24	36	22:00	15	15	24
11:00	24	24	36	23:00	15	15	24

*single runway capacity is defined also in case of an unpredictable situation

TWO RUNWAYS CAPACITY [mvt/h] - periods 31.03-30.06.2024, 27.07-28.07.2024 and 24.08-17.09.2024

R60 - 2 Runways				R60 - 2 Runways			
Hour UTC	Arrivals	Departures	Total	Hour UTC	Arrivals	Departures	Total
00:00	15	15	24	12:00	28	28	44
01:00	15	15	24	13:00	28	28	44
02:00	15	15	24	14:00	28	28	44
03:00	15	15	24	15:00	28	28	44
04:00	28	28	44	16:00	28	28	44
05:00	28	28	44	17:00	28	28	44
06:00	28	28	44	18:00	28	28	44
07:00	28	28	44	19:00	28	28	44
08:00	28	28	44	20:00	28	28	44
09:00	28	28	44	21:00	28	28	44
10:00	28	28	44	22:00	15	15	24
11:00	28	28	44	23:00	15	15	24

TWO RUNWAYS CAPACITY [mvt/h] – periods 01.07-26.07.2024 and 29.07-23.08.2024

R60 - 2 Runways				R60 - 2 Runways			
Hour UTC	Arrivals	Departures	Total	Hour UTC	Arrivals	Departures	Total
00:00	15	15	24	12:00	28	28	40
01:00	15	15	24	13:00	28	28	40
02:00	15	15	24	14:00	28	28	40
03:00	15	15	24	15:00	28	28	40
04:00	28	28	40	16:00	28	28	40
05:00	28	28	40	17:00	28	28	40
06:00	28	28	40	18:00	28	28	40
07:00	28	28	40	19:00	28	28	40
08:00	28	28	40	20:00	28	28	40
09:00	28	28	40	21:00	28	28	40
10:00	28	28	40	22:00	15	15	24
11:00	28	28	40	23:00	15	15	24

Number of operations in 10 minutes			
No of Runways	ARRIVALS	DEPARTURES	TOTAL
1	4	5	6
2	6	6	8

PLANNED RESTRICTIONS IN S24

Date	Hours UTC	Restriction
20/21.04.2024	20:00-04:00	Aerodrome closure.
21/22.04.2024	21:30-03:30	Aerodrome closure.
18/19.05.2024	20:00-04:00	Aerodrome closure.
19/20.05.2024	21:30-03:30	Aerodrome closure.
11/12.10.2024	21:30 – 03:30	Aerodrome closure.
20.04 - 30.04.2024	24h	Closure of TWY D2 and TWY S3.
20.04 - 30.04.2024	21:30 – 03:30	RWY 15/33 closure.
06.05 - 20.05.2024	24h	Closure of the TWY A0 and the TWY A2 from RWY15/33 to TWY A1.
06.05 - 20.05.2024	21:30 – 03:30	RWY 15/33 closure.
20.05 - 30.06.2024	21:30 – 03:30	RWY 15/33 closed from TWY D to TWY A0.
01.07 - 26.07.2024	24h	Closure of TWY A1, from TWY U1 to TWY A3, and TWYs A3, D2, S3.
29.07 - 23.08.2024	24h	Closure of the junction of TWY A, Z, S2. Total exclusions and restrictions on use of TWY S2, Z1O, Z1Y, Z1B. Restrictions on the use of the TWY A3 at the junction with the TWY Z.
01.03 - 30.10.2024	24h	Closure of the apron 5B, which will involve nighttime restrictions on the TWY M3 or daytime restrictions on the TWY A4. Restrictions will not appear on TWY M3 and TWY A4 at the same time. The restrictions will be for shutdowns of a few hours, will last approximately 1–2 weeks and are dependent on visibility, weather conditions and the LVP.
02.04 - 30.06.2024	24h	Phased closure of stands 92, 95, 96, 97, 98. Phased (separate) TWYs V, U2 closure next to stand 92.
03.04 - 17.05.2024	21:30 – 03:30	Exclusion of TWYs D4, C1, A4.
06.05 - 30.06.2024	24h	Phased exclusion of stands 1 to 8. Shutdown of TWYs Z2 and Z2B for approx. 10 days.
07.05 - 30.10.2024	24h	Phased exclusion of stands on apron 7A.
01.07 - 31.12.2024	24h	Apron 10 closure.
18.09 - 10.11.2024	24h	Shortening the RWY 11/29. Complete shutdowns and restrictions on the use of RWY 11/29 from TWY R to TWY E3. Complete shutdowns of the TWYs E3, N3.
30.09 - 09.10.2024	24h	Exclusion of TWY M3 next to the stands 15R, 16 and inaccessibility of the above stands.

TERMINAL

Number of passengers per 60 minutes, rolling every 10 minutes					
Schengen Arrivals	Non Schengen Arrivals	Total Arrivals	Schengen Departures	Non Schengen Departures	Total Departures
3100	2000	3100/3300 ¹ /3400 ²	2400	1600/1800 ⁴	2700/2900 ³ /3200 ⁴
Number of passengers per 30 minutes, rolling every 10 minutes					
	Non Schengen Arrivals			Non Schengen Departures	
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¹09:30 – 10:00 UTC

²18:30 – 19:30 UTC

³03:30 – 05:30, 09:30 – 11:30, 15:10 – 16:00 UTC

⁴14:00 – 15:00 UTC

(60 minutes windows have to start in the defined higher parameter period)

Load Factors

Charter	- 100%
Widebody scheduled flights	- 85%
Other scheduled Non Schengen	- 85%
Other scheduled Schengen	- 80%

Code F Aircraft

Warsaw Chopin Airport can accept aircraft code letter F operation as an alternate aerodrome or for commercial flights only upon prior consent of the Aerodrome Operator.

Training, test and technical flights

Training, test and technical flights are prohibited between 2000-0400 UTC.

Restriction for helicopters

Helicopter flights to Warsaw Chopin Airport are restricted according to AIP POLAND. On the APN 2 (parking stand 203), the Airport Operator provides parking for one helicopter with the maximum dimensions specified in AIP POLAND. APN 2 and TWY D5 are available for flight operations from SR to SS and with RVR equal to or greater than 550 m.

The table presents the types of helicopters adopted for the coordination parameters, the dimensions of which meet the requirements specified in AIP POLAND and can be parked on the stand 203.

IATA code	ICAO code	Name
	H269	Schweizer 269
	R22	Robinson R22
MD9	EXPL	MD 900 Explorer - Helicopters
	PSW4	PZL Swidnik SW-4
	EC20	Airbus H-120 Colibri
	R44	Robinson R44
	R66	Robinson R66
MBH	B105	Eurocopter (MBB) BO105
EC3	EC35	Eurocopter EC-135
EC3	EC30	Eurocopter EC-130/T2
	B407	Bell Helicopter 407
	B429	Bell Helicopter 429
NDE	AS50	Aerospatiale / SNIAS AS-350 Ecureuil
NDE	AS55	Aerospatiale / SNIAS AS-355 Ecureuil 2
EC4	EC45	Eurocopter EC-145
AGH	A109	Agusta A-109

The slot application must contain full rotation of the helicopter - arrival and departure.