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CIRIUM ON-TIME PERFORMANCE MONTHLY REPORT

AIRLINES & AIRPORTS

June 2025

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MARKING
TIME for over
16 YEARS

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ON-TIME
PERFORMANCE

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The MOST ON-TIME AIRLINES

THE MOST ON-TIME GLOBAL AIRLINES

	On-Time Ranking	On-Time Arrival	Tracked Flights	Completion Factor	Total Flights
Saudia (SV)	1	91.33%	97.45%	99.28%	16,733
Aeromexico (AM)	2	87.85%	99.96%	99.78%	15,868
Azul (AD)	3	86.33%	99.56%	98.80%	25,293
ANA (NH)	4	85.67%	100.00%	99.60%	25,247
SAS (SK)	5	85.27%	99.95%	99.13%	22,344
Turkish Airlines (TK)	6	83.78%	99.90%	98.58%	37,260
JAL (JL)	7	83.60%	99.99%	99.32%	25,546
LATAM Airlines (LA)	8	81.52%	99.89%	98.98%	46,592
Avianca (AV)	9	81.25%	99.76%	98.69%	21,952
Iberia (IB)	10	80.68%	99.64%	98.54%	15,962

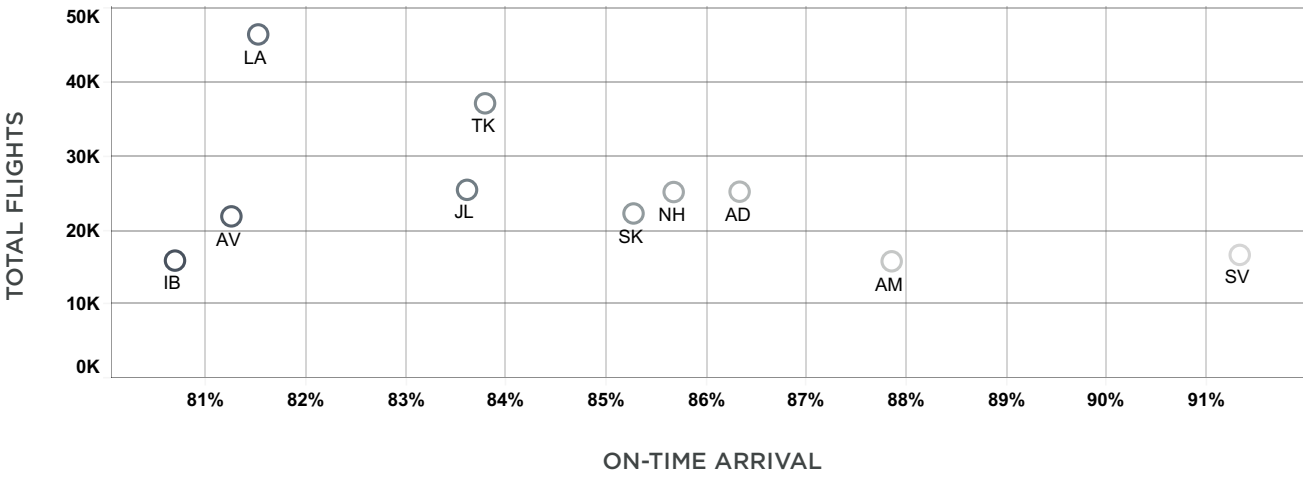
Summary of Top Performers

84.73% Total On-Time Arrivals

99.61% Total Tracked Flights

252,797 Total Flights

RELATIVE PERFORMANCE



OPERATIONAL HIGHLIGHTS

	Completion Factor	Within Block Time	On-Time Arrivals	On-Time Departures
Saudia (SV)	99.28%	83.11%	91.33%	90.69%
Aeromexico (AM)	99.78%	72.63%	87.85%	91.45%
Azul (AD)	98.80%	70.21%	86.33%	86.72%
ANA (NH)	99.60%	61.96%	85.67%	87.77%
SAS (SK)	99.13%	62.91%	85.27%	86.58%

THE MOST ON-TIME ASIA PACIFIC AIRLINES

	On-Time Ranking	On-Time Arrival	Tracked Flights	Completion Factor	Total Flights
Thai AirAsia (FD)	1	87.71%	99.52%	99.99%	8,921
ANA (NH)	2	85.67%	100.00%	99.60%	25,247
Philippine Airlines (PR)	3	85.59%	99.92%	99.15%	9,669
JAL (JL)	4	83.60%	99.99%	99.32%	25,546
IndiGo (6E)	5	81.65%	99.36%	99.83%	65,927
Cathay Pacific (CX)	6	80.61%	99.56%	99.90%	9,400
Thai Airways International (TG)	7	79.29%	97.32%	99.91%	6,991
Qantas (QF)	8	78.96%	99.09%	98.00%	22,954
Singapore Airlines (SQ)	9	78.87%	99.90%	99.75%	9,888
Air New Zealand (NZ)	10	78.61%	99.35%	97.36%	13,430

Summary of Top Performers

82.06% Total On-Time Arrivals

99.40% Total Tracked Flights

197,973 Total Flights

RELATIVE PERFORMANCE

OPERATIONAL HIGHLIGHTS

	Completion Factor	Within Block Time	On-Time Arrivals	On-Time Departures
Thai AirAsia (FD)	99.99%	71.73%	87.71%	87.94%
ANA (NH)	99.60%	61.96%	85.67%	87.77%
Philippine Airlines (PR)	99.15%	85.34%	85.59%	82.49%
JAL (JL)	99.32%	64.46%	83.60%	85.80%
IndiGo (6E)	99.83%	62.94%	81.65%	83.88%

THE MOST ON-TIME NORTH AMERICA AIRLINES

	On-Time Ranking	On-Time Arrival	Tracked Flights	Completion Factor	Total Flights
Air Canada (AC)	1	77.15%	99.81%	97.96%	33,473
Spirit Airlines (NK)	2	75.77%	97.82%	99.61%	19,656
Delta Air Lines (DL)	3	75.62%	99.80%	98.08%	158,294
Alaska Airlines (AS)	4	74.14%	99.99%	99.38%	40,349
JetBlue (B6)	5	73.90%	99.96%	99.51%	26,334
United Airlines (UA)	6	73.59%	99.97%	98.79%	148,620
WestJet (WS)	7	71.73%	99.87%	98.76%	18,190
Allegiant Air (G4)	8	71.23%	94.54%	99.62%	13,781
Southwest Airlines (WN)	9	70.18%	99.78%	99.51%	125,811
American Airlines (AA)	9	69.69%	99.95%	97.31%	197,703

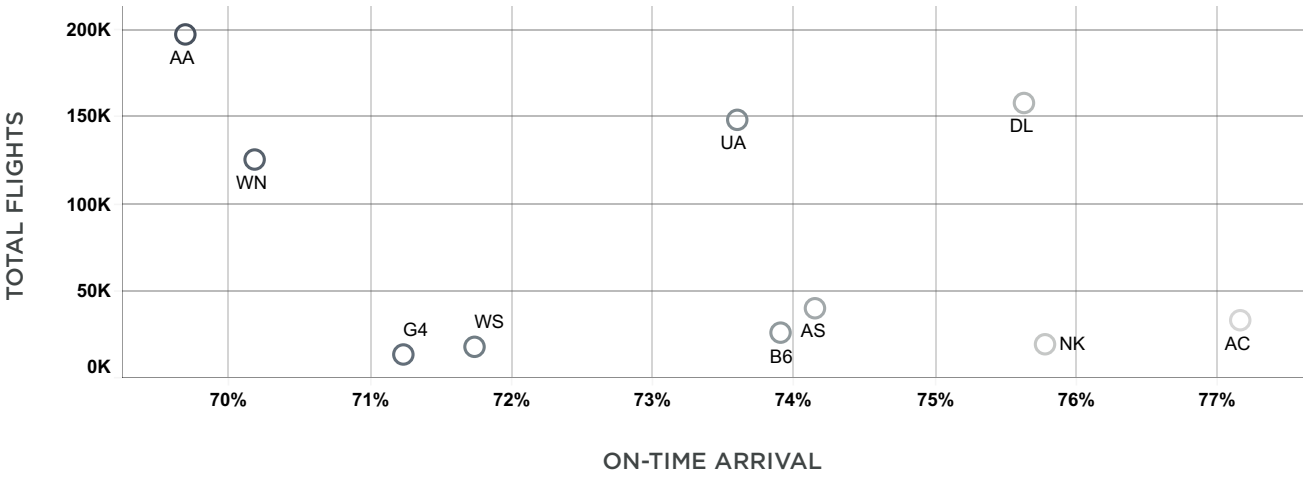
Summary of Top Performers

73.30% Total On-Time Arrivals

99.15% Total Tracked Flights

782,211 Total Flights

RELATIVE PERFORMANCE



OPERATIONAL HIGHLIGHTS

	Completion Factor	Within Block Time	On-Time Arrivals	On-Time Departures
Air Canada (AC)	97.96%	68.82%	77.15%	77.16%
Spirit Airlines (NK)	99.61%	74.15%	75.77%	75.91%
Delta Air Lines (DL)	98.08%	75.44%	75.62%	75.76%
Alaska Airlines (AS)	99.38%	62.56%	74.14%	77.08%
JetBlue (B6)	99.51%	73.91%	73.90%	75.01%

THE MOST ON-TIME EUROPE AIRLINES

	On-Time Ranking	On-Time Arrival	Tracked Flights	Completion Factor	Total Flights
Icelandair (FI)	1	85.77%	98.88%	99.35%	4,144
SAS (SK)	2	85.27%	99.95%	99.13%	22,344
Turkish Airlines (TK)	3	83.78%	99.90%	98.58%	37,260
Vueling (VY)	4	81.76%	99.89%	99.68%	20,718
Austrian (OS)	5	81.73%	99.99%	98.84%	11,601
Norwegian (D8, DY)	6	81.28%	99.88%	99.80%	14,659
Iberia (IB)	7	80.68%	99.64%	98.54%	15,962
Wizz Air (W4, W6, W9)	8	78.15%	95.87%	99.00%	27,576
Finnair (AY)	9	77.96%	94.09%	94.49%	9,746
Pegasus (PC)	10	77.68%	91.61%	97.21%	19,783

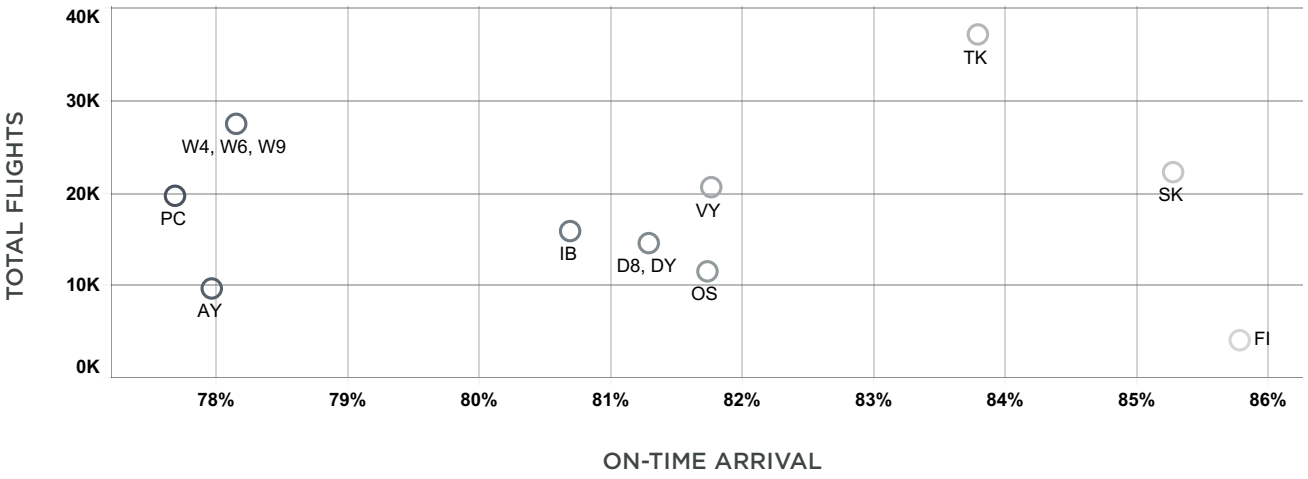
Summary of Top Performers

81.41% Total On-Time Arrivals

97.97% Total Tracked Flights

183,793 Total Flights

RELATIVE PERFORMANCE



OPERATIONAL HIGHLIGHTS

	Completion Factor	Within Block Time	On-Time Arrivals	On-Time Departures
Icelandair (FI)	99.35%	82.11%	85.77%	80.86%
SAS (SK)	99.13%	62.91%	85.27%	86.58%
Turkish Airlines (TK)	98.58%	79.68%	83.78%	81.98%
Vueling (VY)	99.68%	78.58%	81.76%	78.88%
Austrian (OS)	98.84%	77.74%	81.73%	77.93%

THE MOST ON-TIME LATIN AMERICA AIRLINES

	On-Time Ranking	On-Time Arrival	Tracked Flights	Completion Factor	Total Flights
Gol (G3)	1	89.09%	99.94%	99.20%	19,188
Copa Airlines (CM)	2	88.81%	100.00%	99.78%	11,079
Aeromexico (AM)	3	87.85%	99.96%	99.78%	15,868
Azul (AD)	4	86.33%	99.56%	98.80%	25,293
Aerolineas Argentinas (AR)	5	82.00%	99.33%	99.31%	7,710
LATAM Airlines (LA)	6	81.52%	99.89%	98.98%	46,592
Avianca (AV)	7	81.25%	99.76%	98.69%	21,952
JetSmart Chile (JA)	8	74.36%	98.75%	99.93%	7,286

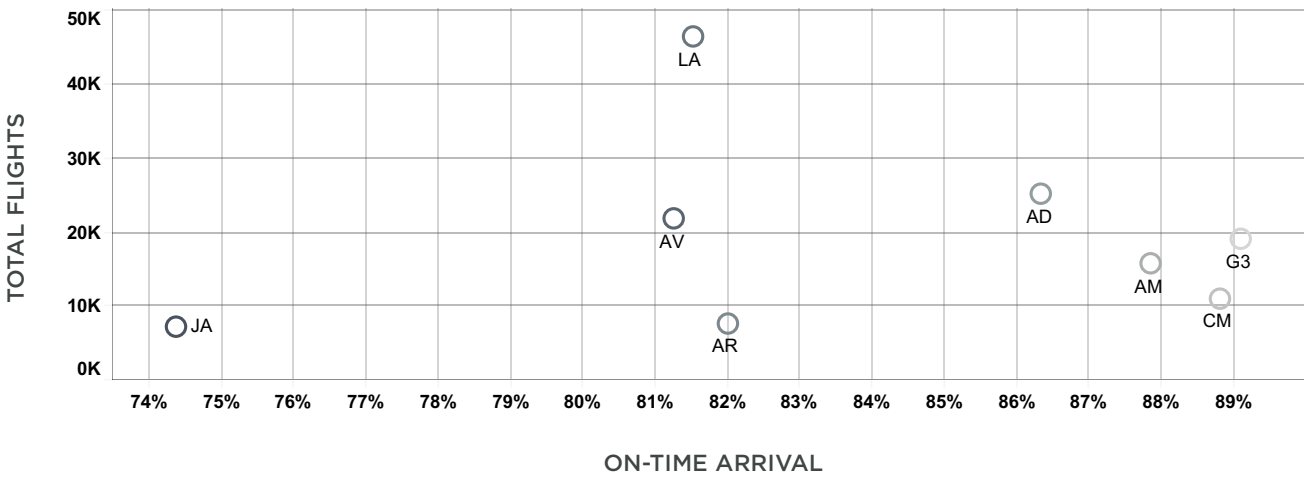
Summary of Top Performers

83.90% Total On-Time Arrivals

99.65% Total Tracked Flights

154,968 Total Flights

RELATIVE PERFORMANCE



OPERATIONAL HIGHLIGHTS

	Completion Factor	Within Block Time	On-Time Arrivals	On-Time Departures
Gol (G3)	99.20%	73.88%	89.09%	87.86%
Copa Airlines (CM)	99.78%	69.02%	88.81%	91.75%
Aeromexico (AM)	99.78%	72.63%	87.85%	91.45%
Azul (AD)	98.80%	70.21%	86.33%	86.72%
Aerolineas Argentinas (AR)	99.31%	60.39%	82.00%	85.80%

THE MOST ON-TIME MIDDLE EAST & AFRICA AIRLINES

	On-Time Ranking	On-Time Arrival	Tracked Flights	Completion Factor	Total Flights
Flyadeal (F3)	1	91.77%	93.63%	99.20%	5,981
Safair (FA)	2	91.57%	99.52%	100.00%	5,228
Saudia (SV)	3	91.33%	97.45%	99.28%	16,733
Oman Air (WY)	4	83.17%	97.96%	99.41%	3,052
Royal Jordanian (RJ)	5	82.72%	98.99%	90.22%	3,210
Kuwait Airways (KU)	6	76.01%	95.54%	97.59%	2,532
Qatar Airways (QR)	7	73.13%	99.74%	96.58%	16,134
Etihad Airways (EY)	8	72.96%	99.04%	98.94%	7,930
Flydubai (FZ)	9	72.32%	99.09%	94.00%	9,942
Emirates (EK)	10	71.48%	99.88%	99.09%	14,766

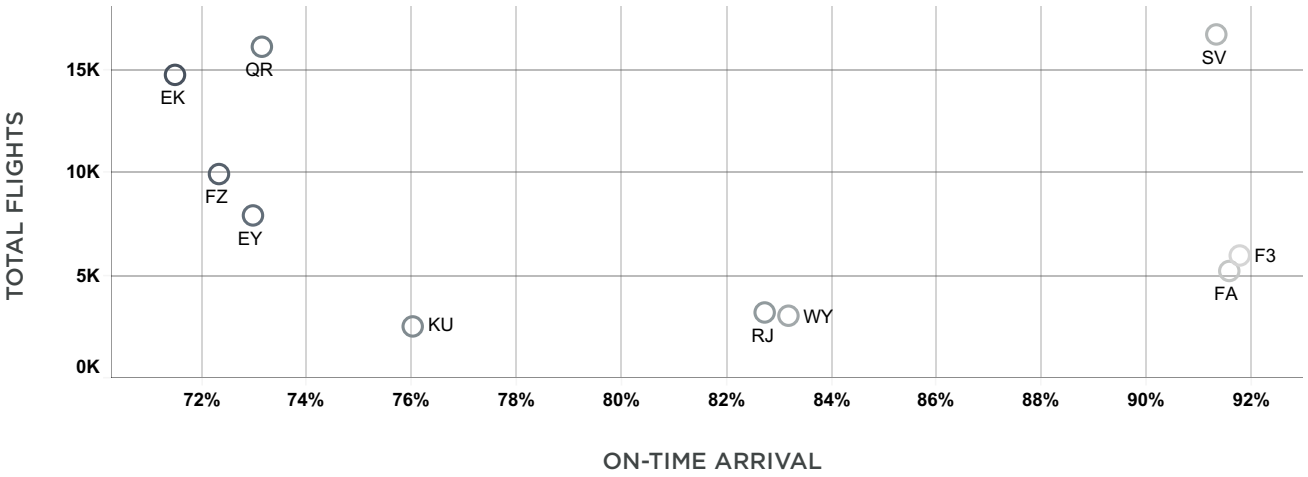
Summary of Top Performers

80.65% Total On-Time Arrivals

98.08% Total Tracked Flights

85,508 Total Flights

RELATIVE PERFORMANCE



OPERATIONAL HIGHLIGHTS

	Completion Factor	Within Block Time	On-Time Arrivals	On-Time Departures
Flyadeal (F3)	99.20%	64.72%	91.77%	93.65%
Safair (FA)	100.00%	74.29%	91.57%	92.21%
Saudia (SV)	99.28%	83.11%	91.33%	90.69%
Oman Air (WY)	99.41%	70.43%	83.17%	85.38%
Royal Jordanian (RJ)	90.22%	80.40%	82.72%	83.60%

TREND REPORT - AIRLINES

	Airline	Jun 25	May 25	Apr 25
	GLOBAL AIRLINE RANKING			
1	**Saudia (SV)**	91.33%	89.18%	87.34%
2	**Aeromexico (AM)**	87.85%	89.06%	87.96%
3	**Azul (AD)**	86.33%	85.80%	85.14%
4	**ANA (NH)**	85.67%	82.10%	81.85%
5	**SAS (SK)**	85.27%	89.72%	88.32%
	ASIA PACIFIC REGION RANKING			
1	**Thai AirAsia (FD)**	87.71%	84.63%	74.93%
2	**ANA (NH)**	85.67%	82.10%	81.85%
3	**Philippine Airlines (PR)**	85.59%	80.97%	86.07%
4	**JAL (JL)**	83.60%	80.40%	79.65%
5	**IndiGo (6E)**	81.65%	79.58%	77.08%
	NORTH AMERICA REGION RANKING			
1	**Air Canada (AC)**	77.15%	79.06%	79.80%
2	**Spirit Airlines (NK)**	75.77%	75.84%	83.25%
3	**Delta Air Lines (DL)**	75.62%	79.03%	83.07%
4	**Alaska Airlines (AS)**	74.14%	78.65%	82.82%
5	**JetBlue (B6)**	73.90%	76.28%	82.80%
	EUROPE REGION RANKING			
1	**Icelandair (FI)**	85.77%	83.36%	91.21%
2	**SAS (SK)**	85.27%	89.72%	88.32%
3	**Turkish Airlines (TK)**	83.78%	81.99%	82.27%
4	**Vueling (VY)**	81.76%	82.76%	86.98%
5	**Austrian (OS)**	81.73%	88.35%	88.39%
	LATIN AMERICA REGION RANKING			
1	**Gol (G3)**	89.09%	90.70%	86.69%
2	**Copa Airlines (CM)**	88.81%	93.49%	94.01%
3	**Aeromexico (AM)**	87.85%	89.06%	87.96%
4	**Azul (AD)**	86.33%	85.80%	85.14%
5	**Aerolineas Argentinas (AR)**	82.00%	83.79%	81.74%
	MIDDLE EAST & AFRICA REGION RANKING			
1	**Flyadeal (F3)**	91.77%	88.43%	84.87%
2	**Safair (FA)**	91.57%	95.22%	91.05%
3	**Saudia (SV)**	91.33%	89.18%	87.34%
4	**Oman Air (WY)**	83.17%	92.34%	87.46%
5	**Royal Jordanian (RJ)**	82.72%	94.88%	92.36%

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aviation analytics

From imagination to reality

Enhance situational awareness

Improve operational efficiency

Perform deeper disruption analysis

Decode competitor performance

Cirium OTP Improvement AI

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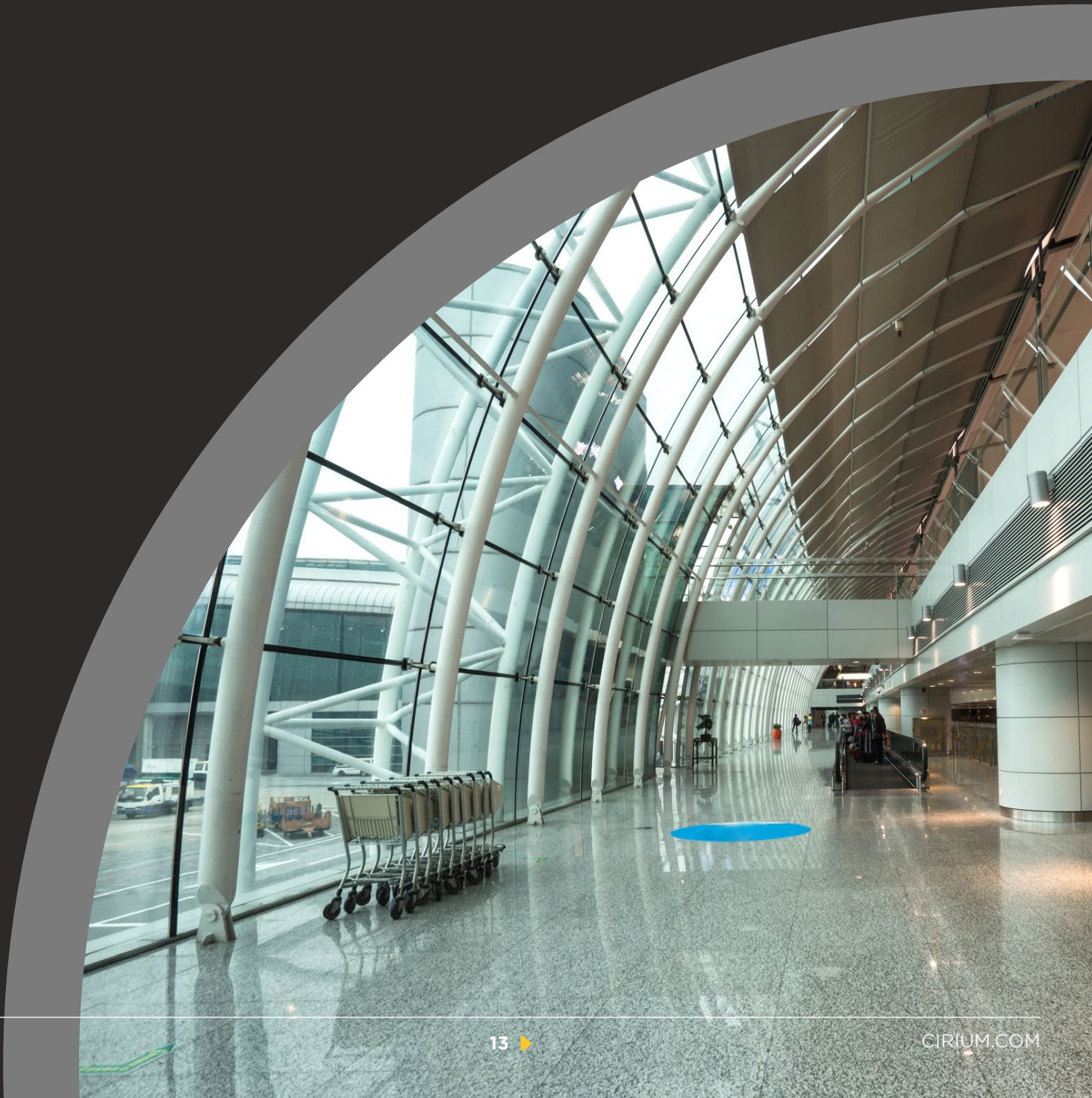
The MOST ON-TIME AIRPORTS



THE MOST ON-TIME LARGE AIRPORTS

	On-Time Ranking	On-Time Departure	Tracked Flights	Total Flights	Avg Dep Delay	Routes Served
Riyadh King Khalid International Airport (RUH)	1	90.41%	87.31%	22,180	49	109
Santiago Arturo Merino Benitez International Airport (SCL)	2	87.14%	98.07%	11,436	53	57
Bengaluru Kempegowda International Airport (BLR)	3	86.95%	95.69%	23,186	45	107
Kolkata Netaji Subhas Chandra Bose Intl Airport (CCU)	4	86.91%	92.51%	11,330	49	62
Fukuoka Airport (FUK)	5	86.69%	98.31%	14,922	32	48
New Chitose Airport (CTS)	6	86.55%	91.65%	12,508	30	40
Honolulu International Airport (HNL)	7	86.48%	86.47%	12,962	54	52
Oslo Gardermoen Airport (OSL)	8	85.59%	99.36%	18,332	35	139
Mexico City Benito Juarez International Airport (MEX)	9	85.48%	95.20%	24,534	64	104
Naha Airport (OKA)	10	85.41%	96.82%	11,688	33	42
Bangkok Don Mueang International Airport (DMK)	11	84.48%	87.56%	14,222	52	84
Sao Paulo Congonhas Airport (CGH)	12	84.31%	99.96%	15,342	31	37
Tokyo Haneda International Airport (HND)	13	83.84%	97.58%	38,065	30	102
Chennai International Airport (MAA)	14	83.60%	95.70%	13,088	45	67
Taiwan Taoyuan International Airport (TPE)	15	83.53%	99.02%	19,006	40	99
Cancun International Airport (CUN)	16	83.46%	94.31%	14,686	73	105
Stockholm Arlanda Airport (ARN)	17	83.22%	99.47%	16,717	38	150
Tokyo Narita International Airport (NRT)	18	82.60%	98.43%	17,247	42	113
Istanbul Airport (IST)	19	82.59%	96.66%	42,725	43	292
Copenhagen Airport (CPH)	20	82.50%	99.29%	21,821	42	164

Summary of Top Performers

80.52% Total On-Time Departures

95.47% Total Tracked Flights

375,997 Total Flights

73.37M Total Seats

1,973 Total Routes

OPERATIONAL HIGHLIGHTS

	On-Time Departure	On-Time Arrival	Total Routes Served	Total Airlines Served
Riyadh King Khalid International Airport (RUH)	90.41%	86.99%	109	59
Santiago Arturo Merino Benitez International Airport (SCL)	87.14%	83.78%	57	16
Bengaluru Kempegowda International Airport (BLR)	86.95%	79.33%	107	39
Kolkata Netaji Subhas Chandra Bose Intl Airport (CCU)	86.91%	81.21%	62	23
Fukuoka Airport (FUK)	86.69%	86.82%	48	44

THE MOST ON-TIME MEDIUM AIRPORTS

	On-Time Ranking	On-Time Departure	Tracked Flights	Total Flights	Avg Dep Delay	Routes Served
Osaka Itami International Airport (ITM)	1	91.31%	99.64%	11,100	29	26
Panama City Tocumen International Airport (PTY)	2	91.05%	99.42%	12,385	53	86
Brasilia International Airport (BSB)	3	89.38%	100.00%	9,349	37	44
Viracopos-Campinas International Airport (VCP)	4	89.31%	99.74%	9,133	44	71
Johannesburg O.R. Tambo International Airport (JNB)	5	87.83%	81.97%	15,303	41	75
Rio de Janeiro Galeao International Airport (GIG)	6	87.67%	98.46%	8,913	44	48
Dammam King Fahd International Airport (DMM)	7	86.18%	89.23%	8,200	65	59
Buenos Aires Jorge Newbery Airfield (AEP)	8	85.26%	89.65%	10,456	76	54
Luis Munoz Marin International Airport (SJU)	9	82.09%	90.63%	10,543	67	57
Ahmedabad Airport (AMD)	10	81.65%	82.18%	7,725	60	56
Phuket International Airport (HKT)	11	81.38%	94.23%	6,856	55	43
Belo Horizonte International Airport (CNF)	12	81.24%	99.96%	9,388	41	63
Addis Ababa Bole International Airport (ADD)	13	80.90%	97.39%	11,506	38	121
Portland International Airport (PDX)	14	80.78%	99.91%	14,953	58	77
San Jose Mineta International Airport (SJC)	15	79.51%	99.89%	8,759	59	40
Monterrey International Airport (MTY)	16	79.15%	88.57%	10,051	70	61
Medellin Jose Maria Cordova Intl Airport (MDE)	17	78.60%	98.02%	8,352	58	36
Sacramento International Airport (SMF)	18	78.24%	98.74%	11,205	56	52
Gran Canaria Airport (LPA)	19	77.25%	99.48%	9,943	37	105
Perth Airport (PER)	20	77.16%	96.96%	8,465	58	47

Summary of Top Performers

78.82%
Total On-Time Departures

95.20%
Total Tracked Flights

202,585
Total Flights

32.08M
Total Seats

1,221
Total Routes

OPERATIONAL HIGHLIGHTS

	On-Time Departure	On-Time Arrival	Total Routes Served	Total Airlines Served
Osaka Itami International Airport (ITM)	91.31%	88.31%	26	4
Panama City Tocumen International Airport (PTY)	91.05%	88.61%	86	16
Brasilia International Airport (BSB)	89.38%	87.42%	44	5
Viracopos-Campinas International Airport (VCP)	89.31%	86.93%	71	2
Johannesburg O.R. Tambo International Airport (JNB)	87.83%	82.14%	75	42

THE MOST ON-TIME SMALL AIRPORTS

	On-Time Ranking	On-Time Departure	Tracked Flights	Total Flights	Avg Dep Delay	Routes Served
Guayaquil Jose Joaquin de Olmedo Intl Airport (GYE)	1	93.58%	99.42%	2,769	73	18
Rio de Janeiro Santos Dumont Airport (SDU)	2	92.30%	99.96%	4,825	42	5
Durban King Shaka International Airport (DUR)	3	91.67%	80.06%	3,534	35	14
Cape Town International Airport (CPT)	4	90.95%	86.88%	6,236	40	37
Quito Mariscal Sucre International Airport (UIO)	5	90.34%	91.92%	3,531	78	21
Salvador International Airport (SSA)	6	90.11%	98.15%	4,349	39	32
Florianopolis Hercilio Luz International Airport (FLN)	7	89.11%	96.85%	2,565	48	14
Recife International Airport (REC)	8	88.93%	100.00%	5,659	52	43
Stavanger Airport (SVG)	9	88.90%	99.27%	3,355	41	24
Kagoshima Airport (KOJ)	10	88.50%	81.69%	5,513	29	21
Curitiba President Alfonso Pena International Airport (CWB)	11	88.01%	100.00%	4,401	54	26
Chiang Mai International Airport (CNX)	12	87.74%	87.76%	4,501	43	29
Trondheim Airport (TRD)	13	87.72%	94.72%	4,142	32	28
Nagoya Chubu Centrair International Airport (NGO)	14	87.52%	99.40%	6,719	44	45
Prince Mohammad Bin Abdulaziz Intl Airport (MED)	15	87.51%	86.27%	4,212	72	76
Fortaleza Pinto Martins International Airport (FOR)	16	87.13%	100.00%	3,173	40	23
El Salvador International Airport (SAL)	17	86.89%	88.98%	4,124	87	34
Ellison Onizuka Kona Intl Airport at Keahole (KOA)	18	86.10%	97.86%	2,717	79	14
Buenos Aires Ministro Pistarini Intl Airport (EZE)	19	85.75%	80.92%	4,585	71	57
Porto Alegre Salgado Filho International Airport (POA)	20	85.68%	99.91%	4,506	41	21

Summary of Top Performers

81.94%
Total On-Time Departures

93.50%
Total Tracked Flights

85,416
Total Flights

14.03M
Total Seats

582
Total Routes

OPERATIONAL HIGHLIGHTS

	On-Time Departure	On-Time Arrival	Total Routes Served	Total Airlines Served
Guayaquil Jose Joaquin de Olmedo Intl Airport (GYE)	93.58%	88.54%	18	9
Rio de Janeiro Santos Dumont Airport (SDU)	92.30%	91.86%	5	3
Durban King Shaka International Airport (DUR)	91.67%	90.77%	14	11
Cape Town International Airport (CPT)	90.95%	89.22%	37	22
Quito Mariscal Sucre International Airport (UIO)	90.34%	84.56%	21	12

TREND REPORT - AIRPORTS

	Airport	Jun 25	May 25	Apr 25
LARGE AIRPORT RANKING				
1	(RUH) Riyadh King Khalid International Airport	90.41%	89.97%	91.17%
2	(SCL) Santiago Arturo Merino Benitez Intl Airport	87.14%	89.78%	91.01%
3	(BLR) Bengaluru Kempegowda Intl Airport	86.95%	83.92%	82.25%
4	(CCU) Kolkata Netaji Subhas Chandra Bose Intl Airport	86.91%	87.18%	83.90%
5	(FUK) Fukuoka Airport	86.69%	82.29%	82.05%
MEDIUM AIRPORT RANKING				
1	(ITM) Osaka Itami International Airport	91.31%	90.49%	92.00%
2	(PTY) Panama City Tocumen International Airport	91.05%	94.86%	95.51%
3	(BSB) Brasilia International Airport	89.38%	91.81%	87.63%
4	(VCP) Viracopos-Campinas International Airport	89.31%	88.16%	85.79%
5	(JNB) Johannesburg O.R. Tambo International Airport	87.83%	90.75%	86.14%
SMALL AIRPORT RANKING				
1	(GYE) Guayaquil Jose Joaquin de Olmedo Intl Airport	93.58%	91.51%	91.22%
2	(SDU) Rio de Janeiro Santos Dumont Airport	92.30%	91.61%	88.20%
3	(DUR) Durban King Shaka International Airport	91.67%	95.31%	89.71%
4	(CPT) Cape Town International Airport	90.95%	92.26%	90.14%
5	(UIO) Quito Mariscal Sucre International Airport	90.34%	88.88%	90.38%

CIRIUM
aviation analytics

FLIGHT EMISSIONS REVIEW

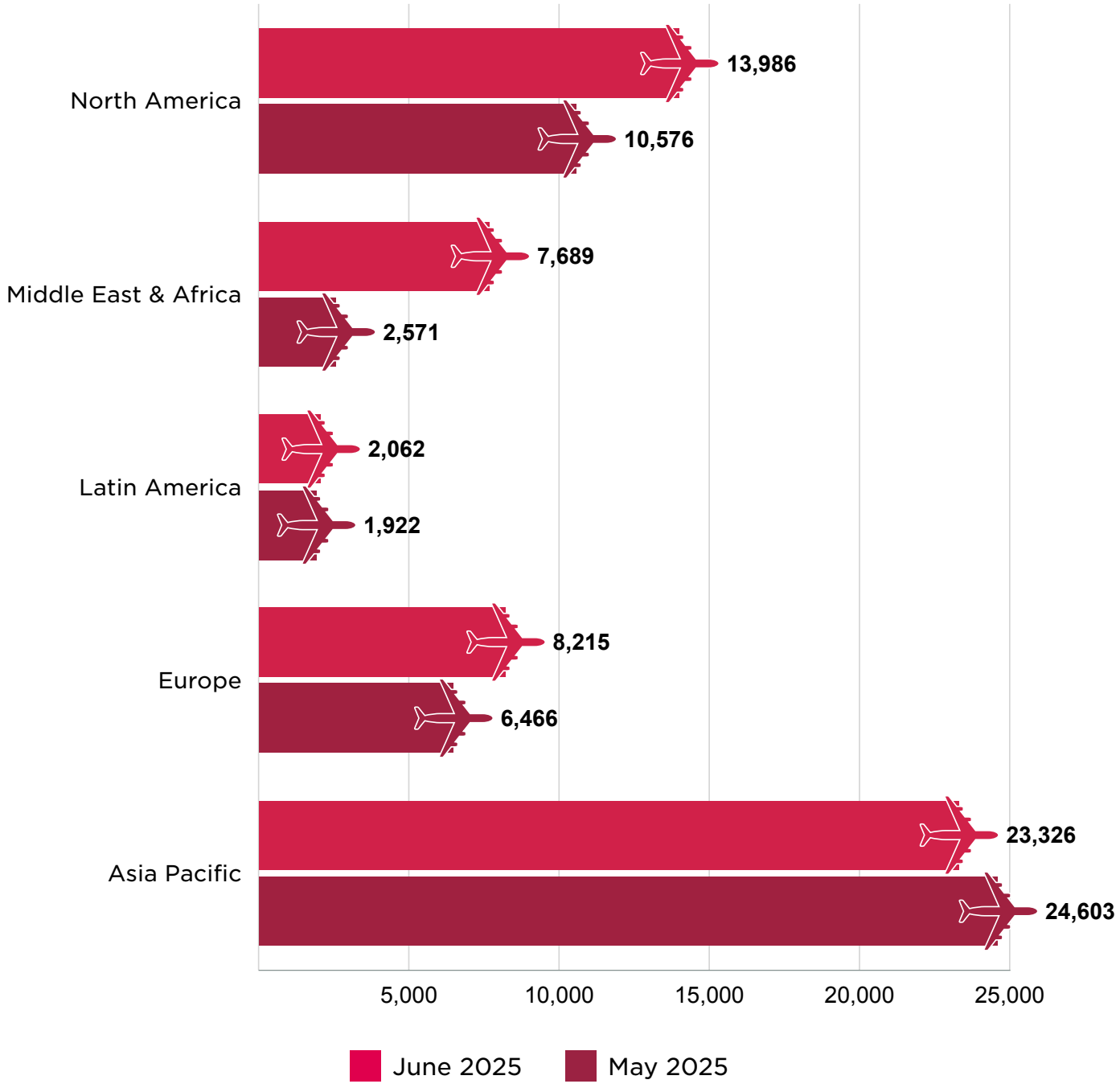
OFFICIAL AIRLINE REPORT

emeraldsky®

VIEW REPORT

Cancellation Report

TOTAL GLOBAL FLIGHT CANCELLATIONS



JUNE 2025

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Data consolidation is here.

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Appendix

APPENDIX

WHY THE WORLD TRUSTS OUR RANKINGS

Cirium applies the **highest level of quality assurance to the data** that supports the On-Time Performance Review. We ensure the highest level of accuracy, timeliness, and coverage of the data, which is why the data and analyses are trusted by airlines and airports globally.

The experienced and dedicated Cirium data team collect, verify, and clean the data and then apply logic, algorithms and security to it.

This comprehensive structure is in place to achieve the 'quality balance' of the data that we use to rank airlines and airports.

Sophisticated tools and statistics validate the information and remove outliers and multisource verification fills in the gaps in single data sources. In cases of conflict, advanced algorithms identify the most reasonable data points, crosscheck the information, and determine consistency of information. Our expert team apply their in-depth knowledge in data and aviation to add extra validity to the data.

Cirium has a strict definition for what we consider as flight coverage for an airline or airport. For an airline to qualify for Cirium's On-Time Performance rankings, a carrier must meet the coverage standards, and we must have data fields which include estimated departures, actual departures, departure dates and arrival gates.

Cirium's approach to on-time performance data and the process involved means we immediately notice when changes or deviations occur.

APPENDIX

AIRLINE CALCULATIONS

We report OTP figures inclusive of all flights operated under a carrier's brand (mainline, wetlease, subsidiaries. To qualify for the Cirium OTP Report, there is a 90% actual gate arrival time data coverage requirement for all airline categories. These categories include Global and Major (by region).

For the **Global Airlines category**, we consider the Top 10% of all passenger airlines by capacity and volume criteria — by Available Seat Kilometres (ASKs), flights and seats—the airline must also serve at least three regions.

For **Major Airlines by Region**, the threshold for ASKs, flights and seats, varies by region to accurately reflect the size of operations in that region.

The thresholds are:

Region	Flights, Seats, ASKs, Threshold
ASIA PACIFIC	Top 25%
EUROPE	Top 30%
LATIN AMERICA	Top 30%
MIDDLE EAST & AFRICA	Top 20%
NORTH AMERICA	Top 15%

Actual Gate Arrival (AGA) Coverage is calculated based on direct operational measures only. These are reported directly by our data sources or observed using ADS-B Positional Data.

APPENDIX

AIRPORT CALCULATIONS

Each month, Cirium reviews the total number of flights in a given month (approximately 3 million) for every airport globally in an ordered list, then looks at where the percentile demarcations fall. For the annual OTP review, **we take the total number of flights in a given year for every airport.**

Airports are selected based on a combination of factors, including:

LARGE AIRPORT

Seats
25-40m

Actual gate departure coverage
90% or better

Note: this category can include airports in the global airport category

MEDIUM AIRPORT

Seats
15-25m

Actual gate departure coverage
90% or better

SMALL AIRPORT

Seats
5-15m

Actual gate departure coverage
90% or better

Airport size categories are calculated during the last complete calendar year.

USAGE & ATTRIBUTION

We ask you to cite Cirium if you extract and use the data and information in this report in your own content and marketing. Where possible please also link to **www.cirium.com.**

The data presented in this report derives from The Cirium Core, which holds information from over 2,000 sources. Cirium verifies and quality checks all the data as we process it. Cirium is solely responsible for all insights and analyses provided in this report.

As a neutral partner in the industry, we rank airlines and airports from an independent position. It is our mission to accelerate the industry's digital transformation.

"According to data provided by Cirium, an aviation analytics company, 91.33% of Saudia's flights arrived on time for the month of June."

For questions about citing Cirium's on-time performance analysis, please contact at media@cirium.com.

EXAMPLES OF HOW TO CITE US:

"Cirium, a company that provides data for the aviation industry, revealed that **77.15% of Air Canada's flights** across the country **arrived on time** in June."

"Cirium's study of **Icelandair's on-time performance** in June shows that **85.77% of its flights arrived on time**."

"Based on Cirium's most recent data, Flyadeal covered **a total of 5,981 flights** in June, resulting to **91.77% on-time arrival rate.**"

GLOSSARY OF TERMS

A

AIRLINE CODE

The IATA code for the airline. This is the code of the Marketing Airline.

AVAILABLE SEAT KILOMETERS (ASKs)

The number of seats available multiplied by the number of kilometers between origin and destination.

B

BLOCK TIME

Referred to as B0. The percentage of flights that were completed within their scheduled time.

C

COMPLETION FACTOR

Completion factor which is the percentage of tracked flights that were completed (e.g., not canceled)

COVERAGE

The percentage of published flights for which we have an actual arrival gate time for airlines and an actual departure time for airports against which we can measure a flight's performance versus its schedule.

O

ON-TIME ARRIVAL

The percentage of completed flights that arrived at the gate on time. On time is defined as arriving within 15 minutes of the scheduled arrival time. The on-time arrival ranking is used to determine the top performing airlines.

ON-TIME DEPARTURE

The percentage of completed flights that departed at the gate on time. On time is defined as departing within 15 minutes of the scheduled departing time. The on-time departure ranking is used to determine the top performing airports.

ON-TIME RANKING

For each list of airlines and airports, on-time performance is ranked where a rank of 1 equates to the best performance.

S

SEATS (MILLIONS)

The estimated seat capacity of all scheduled flights.

T

TOTAL FLIGHTS

The total number of scheduled single segment flights (consisting of one origin and one destination).

TRACKED FLIGHTS

The percentage of published flights for which Cirium tracked an actual gate arrival time, cancellation or diversion.

CIRIUM HISTORY

Cirium brings together powerful data and analytics to keep the world moving. Delivering insight, built from decades of experience in the sector, enabling travel companies, aircraft manufacturers, airports, airlines and financial institutions, among others, to make logical and informed decisions which shape the future of travel, grow revenues and enhance customer experiences. Cirium is part of RELX PLC, a global provider of information-based analytics and decision tools for professional and business customers.

1909

Launched the world's first weekly aerospace magazine.

1985

Launched airline- specific insights to airline C-suite with the title Airline Business.

1997

Created online news and data service for aerospace and airports (formerly known as ATI).

2004

Expanded in aerospace with the most comprehensive technical fleet database (known previously as ACAS).

2011

Grew portfolio with the addition of aircraft finance services with historical fleet and valuations data with acquisition of Ascend.

2014

Added historical airline schedules data to business with acquiring Innovata.

2016

The pioneer in global, real-time flight status data, FlightStats, brought into the group.

Expanded the group's offering with Diio's fares, traffic and schedules analysis tools.

2019

New aviation analytics brand Cirium launched showcasing the industry's largest data store and an advanced solutions portfolio.

2020

Added live flight and navigational data to the Cirium portfolio, bringing in initiatives for System Wide Information Management (SWIM), with Snowflake Software.

2023

Introduced new aviation analytics tools to accelerate digital transformation and support the industry's sustainability goals under five product brands

Extended partnership with Aireon to offer satellite-based aircraft positional analytics.

2024

Launched EmeraldSky with a unique and unparalleled methodology, data and analytics to provide the world's most accurate measure of aircraft and flight emissions.

Introduced the On-Time AI Assistant, designed to enhance exploration of on time performance data, streamline data discovery, uncover insights, and answer operational questions.

APPENDIX

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