# Airline On-time Arrival Performance (Aug. 2017)

Powered by VariFlight incomparable aviation database, the monthly report of *Airline On-time Arrival Performance* provides an overview of how global airlines are performing every month in 2017.

## **Global Big Airlines**

Azul Brazilian Airlines tops the big airlines chart in August with an on-time arrival rate of 96.13 percent and an average delay of 4.34 minutes.

Ranking	IATA Code	Airlines	Country	Flight Arrivals	On-time Arrival Performance	Average Arrival Delay (minutes)
1	AD	Azul Brazilian Airlines	BR	20968	96.13%	4.34
2	QR	Qatar Airways	QA	13517	95.92%	6.23
3	JL	Japan Airlines	JP	25048	95.30%	6.87
4	6E	IndiGo Airlines	IN	27269	94.82%	5.74
5	NH	All Nippon Airways	JP	38957	94.67%	6.86
6	NZ	Air New Zealand	NZ	15441	94.60%	6.39
7	IB	Iberia Airlines	SP	17635	94.56%	5.52
8	EK	Emirates Airlines	UA	16627	94.19%	6.94
9	KL	KLM Royal Dutch Airlines	NL	23470	93.95%	6.57
10	SU	Aeroflot – Russian Airlines	RU	29273	93.80%	8.02

Source: VariFlight

Figure 1: World's TOP10 best airlines for on-time arrivals (Big airlines, August, 2017)

Note: Reporting airlines are those whose actual daily arrival flights are over 400.

#### **Global Medium-sized Airlines**

Hawaiian Airlines delivers the best on time performance among all medium-sized airlines worldwide with 97.36 percent punctuality and an average delay of 3.85 minutes.

Ranking	IATA Code	Airlines	Country	Flight Arrivals	On-time Arrival Performance	Average Arrival Delay (minutes)
1	НА	Hawaiian Airlines	US	8669	97.36%	3.85
2	EY	Etihad Airways	UA	9013	95.99%	5.93
3	AY	Finnair	FI	9851	95.56%	5.80
4	WA	KLM	NL	7076	94.99%	5.30
		Cityhopper				
5	SQ	Singapore Airlines	SG	7531	94.94%	5.93

6	UT	<b>UTair Aviation</b>	RU	7642	94.40%	7.09
7	LS	Jet2.com	UK	8098	93.91%	6.45
8	06	Avianca Brazil	BR	7646	93.42%	6.35
9	CM	Copa Airlines	PA	10558	92.92%	9.13
10	Y4	Volaris	MX	9045	92.72%	7.95

Source: VariFlight

Figure 2: World's TOP10 best airlines for on-time arrivals (Medium-sized airlines, August, 2017) Note: Reporting airlines are those whose actual daily arrival flights are between 200 to 400.

## Asia-Pacific—Major Airlines

Japan Airlines ranks first of all major airlines in Asia-Pacific region with an on-time arrival rate of 95.30 percent. In mainland China, China Southern Airlines ranks eleventh (68.02 percent).

Ranking	IATA Code	Airlines	Country	Flight Arrivals	On-time Arrival Performance	Average Arrival Delay (minutes)
1	JL	Japan Airlines	JP	25048	95.30%	6.87
2	NH	All Nippon Airways	JP	38957	94.67%	6.86
3	NZ	Air New Zealand	NZ	15441	94.60%	6.39
4	QF	Qantas Airways	AU	23812	92.68%	8.32
5	VA	Virgin Australia	AU	14387	92.37%	8.98
6	KE	Korean Air	KP	13099	91.16%	9.91
7	GA	Garuda Indonesia	ID	18897	89.40%	10.66
8	VN	Vietnam Airlines	VN	12857	87.06%	50.01
9	МН	Malaysia Airlines	MY	12624	86.11%	15.09
10	AK	AirAsia	MY	15931	75.23%	23.51
11	CZ	China Southern	CN	65250	68.02%	44.63
		Airlines				
12	CA	Air China	CN	38436	65.09%	51.33
13	HU	Hainan Airlines	CN	21959	64.46%	48.12
14	MU	China Eastern	CN	62874	63.08%	48.82
		Airlines				
15	3U	Sichuan Airlines	CN	15749	62.14%	50.93
16	SC	Shandong Airlines	CN	18098	60.81%	47.99
17	MF	Xiamen Airlines	CN	19240	55.43%	52.86
18	ZH	Shenzhen Airlines	CN	20864	54.13%	62.37

Source: VariFlight

Figure 3: Best airlines in Asia-Pacific for on-time arrivals (Major airlines, August, 2017)

Note: Reporting airlines are those whose actual daily arrival flights are over 400.

## Asia-Pacific—Medium-sized Airlines

Singapore Airlines ranks first among medium-sized airlines in the Asia-Pacific region with an on-time departure rate of 94.94 percent. And in mainland China, China Express Airlines is recognized at fifteenth with an on-time performance of 74.08 percent.

Ranking	IATA Code	Airlines	Country	Flight Arrivals	On-time Arrival Performance	Average Arrival Delay (minutes)
1	SQ	Singapore Airlines	SG	7531	94.94%	5.93
2	JQ	Jetstar Airways	AU	11257	92.29%	8.89
3	TG	Thai Airways	TH	6495	90.96%	11.25
4	PG	Bangkok Airways	TH	6478	90.50%	9.87
5	EH	ANA Wings	JP	9719	89.51%	11.42
6	ZL	Regional Express Airlines	AU	6917	89.18%	13.54
7	FD	Thai AirAsia	TH	11097	88.84%	11.25
8	QG	Citilink	ID	7486	85.80%	12.23
9	OZ	Asiana Airlines	KP	9091	85.78%	14.44
10	OD	Malindo Air	MY	7347	84.61%	14.07
11	ID	Batik Air	ID	9705	84.41%	13.45
12	5J	Cebu Pacific Air	PH	9234	81.22%	17.73
13	CX	Cathay Pacific	HK	8237	80.72%	27.11
14	PR	Philippine Airlines	PH	9315	78.54%	21.48
15	G5	China Express Airlines	CN	6696	74.08%	28.52
16	GS	Tianjin Airlines	CN	11831	70.34%	38.43
17	JD	Beijing Capital Airlines	CN	9640	64.27%	49.75
18	8L	Lucky Air	CN	6606	60.64%	53.99
19	9C	Spring Airlines	CN	9868	60.22%	61.52
20	FM	Shanghai Airlines	CN	10307	59.21%	54.94

Source: VariFlight

Figure 4: Best airlines in Asia-Pacific for on-time arrivals (Medium-sized airlines, August, 2017)

Note: Reporting airlines are those whose actual daily arrival flights are between 200 to 400.

#### **Mainland Chinese Airlines**

Civil Aviation Administration of China (CAAC), the primary government entity that oversees national air transport policy defines airlines based strictly on actual operated flights in 2016 as follows:

Major Airlines: a major airline is the one whose daily average operated flights is more than or equal to 250.

Reginal Airlines: a regional airline is the one whose daily average operated flights is less than 250.

## **On-time Arrival Performance of Ten Major Chinese Airlines**

Tianjin Airlines, an industry-leading 70.34 percent of on-time arrivals and an average

delay of 38.43 minutes, ranks first among ten major Chinese airlines.

Ranking	IATA Code	Airlines	Flight Arrivals	On-time Arrival Performance	Average Arrival Delay (minutes)
1	GS	Tianjin Airlines	11831	70.34%	38.43
2	CZ	China Southern Airlines	65250	68.02%	44.63
3	CA	Air China	38436	65.09%	51.33
4	HU	Hainan Airlines	21959	64.46%	48.12
5	MU	China Eastern Airlines	62874	63.08%	48.82
6	3U	Sichuan Airlines	15749	62.14%	50.93
7	SC	Shandong Airlines	18098	60.81%	47.99
8	FM	Shanghai Airlines	10307	59.21%	54.94
9	MF	Xiamen Airlines	19240	55.43%	52.86
10	ZH	Shenzhen Airlines	20864	54.13%	62.37

Source: VariFlight

Figure 5: Best Chinese major airlines for on-time arrivals (August, 2017)

# **On-time Arrival Performance of Regional Chinese Airlines**

Urumqi Air ranks first of all regional airlines with an on-time arrival rate of 85.44 percent and an average delay of 20.80 minutes.

Ranking	IATA Code	Airlines	Flight Arrivals	On-time Arrival Performance	Average Arrival Delay (minutes)
1	UQ	Urumqi Air	1204	85.44%	20.80
2	9H	Air ChangAn	1208	83.69%	20.87
3	LT	Longjiang Airlines	122	77.05%	31.92
4	JR	Joy Air	3509	74.86%	40.03
5	G5	China Express Airlines	6696	74.08%	28.52
6	GT	Air Guilin	814	73.06%	30.37
7	QW	Qingdao Airlines	2201	71.34%	36.28
8	CN	Grand China Air	318	71.07%	48.17
9	RY	Jiangxi Air	843	70.82%	31.71
10	Y8	Yangtze River Express	901	68.92%	45.50
11	DR	Ruili Airlines	2242	68.35%	40.99
12	TV	Tibet Airlines	2872	66.20%	46.09
13	GY	Colorful Guizhou	1189	65.63%	38.21
		Airlines			
14	GX	GX Airlines	3224	65.27%	38.00
15	FU	Fuzhou Airlines	1507	64.89%	45.79
16	JD	Beijing Capital Airlines	9640	64.27%	49.75
17	ВК	Okay Airways	3363	62.94%	54.74

18	PN	China West Air	4568	60.71%	51.93
19	8L	Lucky Air	6606	60.64%	53.99
20	OQ	Chongqing Airlines	2328	60.25%	57.23
21	9C	Spring Airlines	9868	60.22%	61.52
22	KY	Kunming Airlines	3101	60.02%	52.90
23	GJ	Loong Air	3697	59.78%	52.65
24	EU	Chengdu Airlines	3919	59.07%	46.54
25	НО	Juneyao Airlines	9010	58.17%	58.87
26	AQ	9 Air	1652	57.87%	58.67
27	A6	Hongtu Airlines	292	57.19%	79.00
28	DZ	Donghai Airlines	2398	57.12%	64.52
29	KN	China United Airlines	5101	51.24%	66.52
30	NS	Hebei Airlines	3157	48.92%	74.49

Source: VariFlight

Figure 6: Best regional Chinese airlines for on-time arrivals (August, 2017)

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#### **Notes for editors**

**Period**: Aug 1- Aug 31, 2017

Flights: Commercial air passenger flights only. Cargo aircrafts, corporate jets and

general aviation are excluded.

**Actual departure flights**: Departure flights that have actual take-off time and actual departure time in VariFlight database. Canceled flights are

excluded.

**Actual arrival flights**: Arrival flights that have actual take-off time and actual departure time in VariFlight database. Canceled flights are excluded.

**Big Airlines**: Airlines with over 400 daily actual arrival flights.

Medium-sized Airlines: Airlines with 200 to 400 daily actual arrival flights.

On-time departure flights: ATD-STD<30mins On-time arrival flights: ATA-STA<30mins

On-time arrival rate: On-time Arrival Flights/Actual Arrival Flights \* 100%

Average departure delay time: Total Departure Delay Time/ Actual Departure Flights (Departure delay time of a single flight: ATD-STD. If a flight departs ahead of the

scheduled time of departure, then the result is zero.)

**Average arrival delay time**: Total Arrival Delay Time/ Actual Arrival Flights (Arrival delay time of a single flight: ATA-STA. If a flight arrives ahead of the scheduled time of arrival, then the result is zero.)

## **About VariFlight**

Founded in 2005, VariFlight is a leading aviation service provider in China. Today we pride ourselves on being a global leader in aviation data and related analytics such as flight status data, fleets data, flight delay analysis, on-time performance analysis, A-CDM and aviation meteorology statistical analysis.