

## **Airline On-time Arrival Performance (Jan. 2018)**

Powered by VariFlight incomparable aviation database, the monthly report of *Airline On-time Arrival Performance* provides an overview of how global airlines are performing in January, 2018.

### **Global Big Airlines**

Qatar Airways tops the big airlines chart in January with an on-time arrival rate of 96.12 percent and an average delay of 5.45 minutes.

Ranking	IATA Code	Airlines	Country	Flight Arrivals	On-time Arrival Performance	Average Arrival Delay (minutes)
1	QR	Qatar Airways	QA	14540	96.12%	5.45
2	AZ	Alitalia Airlines	IT	14750	95.96%	3.90
3	IB	Iberia Airlines	ES	15776	95.60%	4.75
4	NZ	Air New Zealand	NZ	14483	95.25%	5.87
5	VA	Virgin Australia	AU	13787	95.24%	5.56
6	AS	Alaska Airlines	US	31212	94.74%	5.64
7	KL	Royal Dutch Airlines	NL	18998	94.69%	5.60
8	VY	Vueling Airlines	ES	12970	94.42%	5.88
9	JJ	TAM Airlines	BR	20101	94.36%	6.01
10	QF	Qantas Airways	AU	21226	94.16%	6.86

Source: VariFlight

Figure 1: World's TOP10 best airlines for on-time arrivals (Big airlines, January, 2018)

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

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

Copa Airlines delivers the best on time performance among all medium-sized airlines worldwide with 97.31 percent punctuality and an average delay of 3.72 minutes.

Ranking	IATA Code	Airlines	Country	Flight Arrivals	On-time Arrival Performance	Average Arrival Delay (minutes)
1	CM	COPA	PA	10466	97.31%	3.72
2	HA	Hawaiian Airlines	US	8028	95.97%	4.63
3	OS	Austrian	AT	8629	95.72%	5.42
4	SQ	Singapore Airlines	SG	7369	95.72%	5.13
5	EY	Etihad Airways	AE	8398	95.38%	5.41
6	Y4	Volaris	MX	9750	95.20%	6.34
7	UX	Air Europa	ES	7231	95.15%	5.95
8	EI	Aer Lingus	IE	6997	94.49%	5.29
9	ET	Ethiopian Airlines	ET	8804	94.17%	6.77

10	AR	Aerolineas Argentinas	AR	10891	93.64%	6.56
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Source: VariFlight

Figure 2: World's TOP10 best airlines for on-time arrivals (Medium-sized airlines, January, 2018)

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

### Asia-Pacific—Major Airlines

Air New Zealand ranks first among all major airlines in Asia-Pacific region with an on-time arrival rate of 95.25 percent. In mainland China, Sichuan Airlines ranks seventh (90.05 percent).

Ranking	IATA Code	Airlines	Country	Flight Arrivals	On-time Arrival Performance	Average Arrival Delay (minutes)
1	NZ	Air New Zealand	NZ	14483	95.25%	5.87
2	VA	Virgin Australia	AU	13787	95.24%	5.56
3	QF	Qantas Airways	AU	21226	94.16%	6.86
4	NH	All Nippon Airways	JP	37318	93.13%	7.87
5	JL	Japan Airlines	JP	24474	92.95%	8.25
6	JQ	Jetstar Airways	AU	12519	90.82%	10.07
7	3U	Sichuan Airlines	CN	16223	90.05%	11.42
8	CA	Air China	CN	39021	89.37%	12.94
9	GA	Garuda Indonesia	ID	19321	89.28%	11.12
10	CZ	China Southern Airlines	CN	60366	88.18%	15.28
11	MU	China Eastern Airlines	CN	58956	87.54%	13.82
12	HU	Hainan Airlines	CN	22478	87.45%	14.25
13	MF	Xiamen Airlines	CN	17659	86.61%	13.24
14	SC	Shandong Airlines	CN	16138	85.71%	14.99
15	AK	AirAsia	MY	17025	84.97%	14.48
16	ZH	Shenzhen Airlines	CN	20101	84.48%	17.75
17	KE	Korean Air	KR	12535	82.76%	16.92

Source: VariFlight

Figure 3: Best airlines in Asia-Pacific for on-time arrivals (Major airlines, January, 2018)

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 95.72 percent. And in mainland China, Juneyao Airlines is recognized at sixth with an on-time performance of 90.10 percent.

Ranking	IATA Code	Airlines	Country	Flight Arrivals	On-time Arrival Performance	Average Arrival (minutes)	Delay
1	SQ	Singapore Airlines	SG	7369	95.72%	5.13	
2	TG	Thai Airways International	TH	6714	93.27%	8.17	
3	PG	Bangkok Airways	TH	6462	93.08%	8.10	
4	VN	Vietnam Airlines	VN	11550	91.34%	24.21	
5	FD	Thai AirAsia	TH	11704	91.08%	8.29	
6	HO	Juneyao Airlines	CN	8764	90.10%	11.57	
7	9C	Spring Airlines	CN	9906	88.93%	11.92	
8	CX	Cathay Pacific	HK	8226	88.46%	13.54	
9	G5	China Express Airlines	CN	6554	87.93%	13.15	
10	JD	Beijing Capital Airlines	CN	8182	87.88%	12.26	
11	FM	Shanghai Airlines	CN	10505	87.06%	14.34	
12	GS	Tianjin Airlines	CN	9915	85.60%	15.69	
13	8L	Lucky Air	CN	7047	83.01%	19.51	
14	OZ	Asiana Airlines	KR	8352	82.33%	18.27	
15	OD	Malindo Air	MY	6889	79.36%	17.08	
16	7C	Jeju Air	KR	6381	78.54%	20.35	

Source: VariFlight

Figure 4: Best airlines in Asia-Pacific for on-time arrivals (Medium-sized airlines, January, 2018)

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.

Regional 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

Sichuan Airlines, an industry-leading 90.05 percent of on-time arrivals and an average delay of 11.42 minutes, ranks first among ten major Chinese airlines.

Ranking	IATA Code	Major Airlines	Flight Arrivals	On-time Arrival Performance	Average Arrival Delay (minutes)
1	3U	Sichuan Airlines	16223	90.05%	11.42
2	CA	Air China	39021	89.37%	12.94
3	CZ	China Southern Airlines	60366	88.18%	15.28
4	MU	China Eastern Airlines	58956	87.54%	13.82
5	HU	Hainan Airlines	22478	87.45%	14.25
6	FM	Shanghai Airlines	10505	87.06%	14.34
7	MF	Xiamen Airlines	17659	86.61%	13.24
8	SC	Shandong Airlines	16138	85.71%	14.99
9	GS	Tianjin Airlines	9915	85.60%	15.69
10	ZH	Shenzhen Airlines	20101	84.48%	17.75

Source: VariFlight

Figure 5: Best Chinese major airlines for on-time arrivals (January, 2018)

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

Grand China Air ranks first among all regional airlines with an on-time arrival rate of 93.96 percent and an average delay of 6.44 minutes.

Ranking	IATA Code	Major Airlines	Flight Arrivals	On-time Arrival Performance	Average Arrival Delay (minutes)
1	CN	Grand China Air	364	93.96%	6.44
2	RY	Jiangxi Airlines	934	92.29%	8.96
3	OQ	Chongqing Airlines	2321	90.51%	17.15
4	HO	Juneyao Airlines	8764	90.10%	11.57
5	UQ	Urumqi Air	1399	89.20%	13.23
6	9C	Spring Airlines	9906	88.93%	11.92
7	FU	Fuzhou Airlines	1563	88.59%	14.29
8	DR	Ruili Airlines	2292	88.42%	13.95
9	JR	Joy Air	2790	88.18%	15.34
10	KY	Kunming Airlines	3040	88.08%	13.45
11	G5	China Express Airlines	6554	87.93%	13.15
12	JD	Beijing Capital Airlines	8182	87.88%	12.26
13	GT	Air Guilin	854	87.82%	15.64
14	GY	Colorful Guizhou Airlines	1034	87.76%	11.44
15	Y8	Suparna Airlines	1174	87.70%	15.45
16	AQ	9 Air	2213	87.23%	19.44
17	A6	Hongtu Airlines	376	87.20%	13.27
18	PN	China West Air	4067	86.22%	18.58
19	LT	Longjiang Airlines	130	86.15%	19.03
20	TV	Tibet Airlines	3295	86.13%	15.86

21	DZ	Donghai Airlines	2173	85.93%	19.25
22	KN	China United Airlines	4796	85.54%	16.64
23	EU	Chengdu Airlines	4429	84.33%	19.73
24	BK	Okay Airways	2876	83.38%	20.21
25	9H	Chang'an Airlines	1179	83.36%	21.19
26	8L	Lucky Air	7047	83.01%	19.51
27	GJ	Loong Air	3946	81.40%	22.20
28	QW	Qingdao Airlines	2137	81.33%	24.47
29	GX	Guangxi Beibu Gulf Airlines	2846	81.00%	19.28
30	NS	Hebei Airlines	2575	80.49%	18.32

Source: VariFlight

Figure 6: Best regional Chinese airlines for on-time arrivals (January, 2018)

Having years of expertise and incomparable aviation data, VariFlight delivers the industry's most timely and detailed aviation data, reports and forecasts, such as the normal rate of flight release, fleets, airport operation efficiency and flight route analysis. For more information, please call us at +86 551 65560363 or send us an email: [Aviation@VariFlight.com](mailto:Aviation@VariFlight.com).

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January, 2018 Airline On-time Arrival Performance

### Notes for editors

**Period:** Jan 1- Jan 31, 2018

**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%

**On-time release rate:** On-time Departure Flights/ Actual Departure 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 schedule 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.