

Airline On-time Arrival Performance (Nov. 2017)

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

Global Big Airlines

Iberia Airlines tops the big airlines chart in November with an on-time arrival rate of 97.67 percent and an average delay of 3.32 minutes.

Ranking	IATA Code	Airlines	Country	Flight Arrivals	On-time Arrival Performance	Average Arrival Delay (minutes)
1	IB	Iberia Airlines	ES	15536	97.67%	3.32
2	QR	Qatar Airways	QA	13195	97.45%	4.73
3	NH	All Nippon Airways	JP	36760	96.76%	4.69
4	EK	Emirates Airlines	AE	15365	96.75%	4.74
5	LH	Lufthansa	DE	42417	96.52%	4.39
6	KL	Royal Dutch Airlines	NL	19616	96.49%	4.51
7	VY	Vueling Airlines	ES	13725	96.16%	4.37
8	JL	Japan Airlines	JP	24023	96.05%	5.51
9	AF	Air France	FR	26113	95.67%	4.96
10	NK	Spirit Airlines	US	13845	95.26%	5.49

Source: VariFlight

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

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

Global Medium-sized Airlines

Etihad Airways delivers the best on time performance among all medium-sized airlines worldwide with 97.43 percent punctuality and an average delay of 3.76 minutes.

Ranking	IATA Code	Airlines	Country	Flight Arrivals	On-time Arrival Performance	Average Arrival Delay (minutes)
1	EY	Etihad Airways	AE	8121	97.43%	3.76
2	EI	Aer Lingus	IE	7317	96.69%	3.47
3	LX	Swiss International Air Lines	CH	10694	96.67%	4.09
4	HA	Hawaiian Airlines	US	7569	96.40%	4.46
5	UX	Air Europa Líneas Aéreas	ES	6873	96.08%	4.46
6	CM	COPA	PA	9810	95.82%	4.42

7	SQ	Singapore Airlines	SG	7082	94.66%	6.13
8	SN	Brussels Airlines	BE	6379	94.60%	5.72
9	LO	LOT Polish Airlines	PL	9016	94.57%	5.33
10	ET	Ethiopian Airlines	ET	8259	94.51%	6.73

Source: VariFlight

Figure 2: World's TOP10 best airlines for on-time arrivals (Medium-sized airlines, November, 2017)

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

Asia-Pacific—Major Airlines

All Nippon Airways ranks first among all major airlines in Asia-Pacific region with an on-time arrival rate of 96.76 percent. In mainland China, China Eastern Airlines ranks ninth (90.88 percent).

Ranking	IATA Code	Airlines	Country	Flight Arrivals	On-time Arrival Performance	Average Arrival Delay (minutes)
1	NH	All Nippon Airways	JP	36760	96.76%	4.69
2	JL	Japan Airlines	JP	24023	96.05%	5.51
3	NZ	Air New Zealand	NZ	15527	95.25%	5.24
4	KE	Korean Air	KR	12227	94.84%	6.57
5	VA	Virgin Australia	AU	13771	92.20%	8.62
6	QF	Qantas Airways	AU	22059	91.77%	8.79
7	MU	China Eastern Airlines	CN	58100	90.88%	9.01
8	CZ	China Southern Airlines	CN	58211	90.52%	10.80
9	HU	Hainan Airlines	CN	21446	89.08%	10.82
10	CA	Air China	CN	38266	88.76%	12.85
11	SC	Shandong Airlines	CN	16183	87.89%	12.50
12	3U	Sichuan Airlines	CN	15931	87.48%	13.12
13	ZH	Shenzhen Airlines	CN	19412	86.93%	12.85
14	GA	Garuda Indonesia	ID	18446	86.42%	13.87
15	MF	Xiamen Airlines	CN	18429	84.58%	13.64
16	AK	AirAsia	MY	15693	83.95%	14.24

Source: VariFlight

Figure 3: Best airlines in Asia-Pacific for on-time arrivals (Major airlines, November, 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 94.66 percent. And in mainland China, Juneyao Airlines is recognized at eleventh with an on-time performance of 94.47 percent.

Ranking	IATA Code	Airlines	Country	Flight Arrivals	On-time Arrival Performance	Average Arrival Delay (minutes)
1	SQ	Singapore Airlines	SG	7082	94.66%	6.13
2	HO	Juneyao Airlines	CN	8508	94.47%	6.72
3	TG	Thai Airways International	TH	6454	94.16%	7.17
4	7C	Jeju Air	KR	6640	93.17%	8.25
5	9C	Spring Airlines	CN	9068	92.34%	7.25
6	CX	Cathay Pacific	HK	7650	92.22%	8.25
7	FD	Thai AirAsia	TH	11003	91.78%	8.01
8	FM	Shanghai Airlines	CN	10515	90.89%	9.29
9	ZL	Regional Express Airlines	AU	6378	90.56%	9.81
10	VN	Vietnam Airlines	VN	10990	90.25%	13.26
11	JQ	Jetstar Airways	AU	10712	90.21%	10.36
12	OZ	Asiana Airlines	KR	7918	90.11%	11.38
13	OD	Malindo Air	MY	6442	89.32%	21.71
14	JD	Beijing Capital Airlines	CN	8272	89.09%	9.96
15	G5	China Express Airlines	CN	6487	88.73%	13.19
16	5J	Cebu Pacific Air	PH	8696	87.45%	11.32
17	GS	Tianjin Airlines	CN	10490	87.30%	14.25
18	8L	Lucky Air	CN	6523	86.41%	15.84
19	QG	Citilink Indonesia	ID	7128	86.35%	11.70
20	MH	Malaysia Airlines	MY	11705	83.21%	16.87

Source: VariFlight

Figure 4: Best airlines in Asia-Pacific for on-time arrivals (Medium-sized airlines, November, 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.

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

Shanghai Airlines, an industry-leading 90.89 percent of on-time arrivals and an average delay of 9.29 minutes, ranks first among ten major Chinese airlines.

Ranking	IATA Code	Major Airlines	Flight Arrivals	On-time Arrival Performance	Average Arrival Delay (minutes)
1	FM	Shanghai Airlines	10515	90.89%	9.29
2	MU	China Eastern Airlines	58100	90.88%	9.01
3	CZ	China Southern Airlines	58211	90.52%	10.80
4	HU	Hainan Airlines	21446	89.08%	10.82
5	CA	Air China	38266	88.76%	12.85
6	SC	Shandong Airlines	16183	87.89%	12.50
7	3U	Sichuan Airlines	15931	87.48%	13.12
8	GS	Tianjin Airlines	10490	87.30%	14.25
9	ZH	Shenzhen Airlines	19412	86.93%	12.85
10	MF	Xiamen Airlines	18429	84.58%	13.64

Source: VariFlight

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

On-time Arrival Performance of Regional Chinese Airlines

Juneyao Airlines ranks first among all regional airlines with an on-time arrival rate of 94.47 percent and an average delay of 6.72 minutes.

Ranking	IATA Code	Major Airlines	Flight Arrivals	On-time Arrival Performance	Average Arrival Delay (minutes)
1	HO	Juneyao Airlines	8508	94.47%	6.72
2	CN	Grand China Air	348	93.68%	5.09
3	RY	Jiangxi Airlines	806	93.55%	10.07
4	AQ	9 Air	2031	92.99%	10.23
5	DZ	Donghai Airlines	2156	92.70%	9.26
6	9C	Spring Airlines	9068	92.34%	7.25
7	GT	Air Guilin	648	91.94%	8.15
8	UQ	Urumqi Air	1258	91.65%	9.18
9	A6	Hongtu Airlines	351	90.88%	9.56
10	9H	Chang'an Airlines	1205	90.84%	10.67
11	JR	Joy Air	2725	90.31%	11.46
12	Y8	Suparna Airlines	1089	90.23%	10.30
13	OQ	Chongqing Airlines	2060	90.18%	13.70
14	LT	LongJiang Airlines	120	90.00%	7.58
15	KY	Kunming Airlines	3045	89.58%	10.67
16	GJ	Loong Air	3519	89.34%	11.60
17	JD	Beijing Capital Airlines	8272	89.09%	9.96
18	G5	China Express Airlines	6487	88.73%	13.19
19	GY	Colorful Guizhou Airlines	1006	87.56%	12.47
20	TV	Tibet Airlines	3040	87.16%	13.50

21	DR	Ruili Airlines	1820	86.69%	18.55
22	8L	Lucky Air	6523	86.41%	15.84
23	QW	Qingdao Airlines	1730	86.07%	14.58
24	PN	China West Air	4176	82.98%	20.01
25	GX	Guangxi Beibu Gulf Airlines	2888	82.35%	18.55
26	FU	Fuzhou Airlines	1611	81.53%	18.32
27	EU	Chengdu Airlines	4261	80.84%	19.04
28	BK	Okay Airways	2835	77.68%	20.99
29	KN	China United Airlines	4716	76.78%	19.93
30	NS	Hebei Airlines	2761	73.39%	23.12

Source: VariFlight

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

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November, 2017 Airline On-time Departure Performance

Notes for editors

Period: Nov 1- Nov 30, 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.