

B-2 FLIGHT MISHAP HISTORY
(All Rates per 100,000 Flying Hours)

YEAR	CLASS A		CLASS B		DESTROYED		FATAL		HOURS	CUM HRS
	Total Class A Mishaps	Class A Rate	Total Class B Mishaps	Class B Rate	Total Destroyed	Destroyed Rate	PILOT	ALL		
FY90	0	0.00	0	0.00	0	0.00	0	0	60	60
FY91	0	0.00	0	0.00	0	0.00	0	0	225	285
FY92	0	0.00	0	0.00	0	0.00	0	0	378	663
FY93	0	0.00	0	0.00	0	0.00	0	0	454	1,117
FY94	0	0.00	0	0.00	0	0.00	0	0	974	2,091
FY95	0	0.00	1	41.44	0	0.00	0	0	2,413	4,504
FY96	0	0.00	0	0.00	0	0.00	0	0	3,247	7,751
FY97	0	0.00	0	0.00	0	0.00	0	0	3,734	11,485
FY98	0	0.00	0	0.00	0	0.00	0	0	3,078	14,563
FY99	0	0.00	1	21.74	0	0.00	0	0	4,600	19,163
FY00	0	0.00	0	0.00	0	0.00	0	0	5,446	24,609
FY01	0	0.00	0	0.00	0	0.00	0	0	5,668	30,277
FY02	0	0.00	1	14.45	0	0.00	0	0	6,922	37,199
FY03	0	0.00	2	25.79	0	0.00	0	0	7,754	44,953
FY04	0	0.00	0	0.00	0	0.00	0	0	6,518	51,471
FY05	0	0.00	3	49.39	0	0.00	0	0	6,074	57,545
FY06	0	0.00	1	14.18	0	0.00	0	0	7,050	64,595
FY07	0	0.00	0	0.00	0	0.00	0	0	7,173	71,768
FY08	1	18.34	0	0.00	1	18.34	0	0	5,452	77,220
FY09	0	0.00	0	0.00	0	0.00	0	0	5,495	82,715
FY10	0	0.00	0	0.00	0	0.00	0	0	5,571	88,286
FY11	0	0.00	0	0.00	0	0.00	0	0	5,839	94,125
FY12	0	0.00	0	0.00	0	0.00	0	0	5,904	100,029
FY13	0	0.00	0	0.00	0	0.00	0	0	5,007	105,036
FY14	0	0.00	0	0.00	0	0.00	0	0	6,022	111,058
FY15	0	0.00	1	15.80	0	0.00	0	0	6,329	117,387
FY16	0	0.00	0	0.00	0	0.00	0	0	6,466	123,853
FY17	0	0.00	0	0.00	0	0.00	0	0	6,540	130,393
FY18	0	0.00	0	0.00	0	0.00	0	0	6,580	136,973
Total	1.00		10.00		1.00		0.00	0.00		136,973
	Average Annual Class A Mishaps	Average Class A Rate	Average Annual Class B Mishaps	Average Class B Rate	Average Annual Destroyed	Average Destroyed Rate	Average Pilot Fatal Rate	Average Fatal Rate	Average Annual Hours	
5 YR	0.00	0.00	0.20	3.13	0.00	0.00	0.00	0.00	6,387	
10 YR	0.00	0.00	0.10	1.67	0.00	0.00	0.00	0.00	5,975	
LIFETIME	0.03	0.73	0.34	7.30	0.03	0.73	0.00	0.00	4,723	

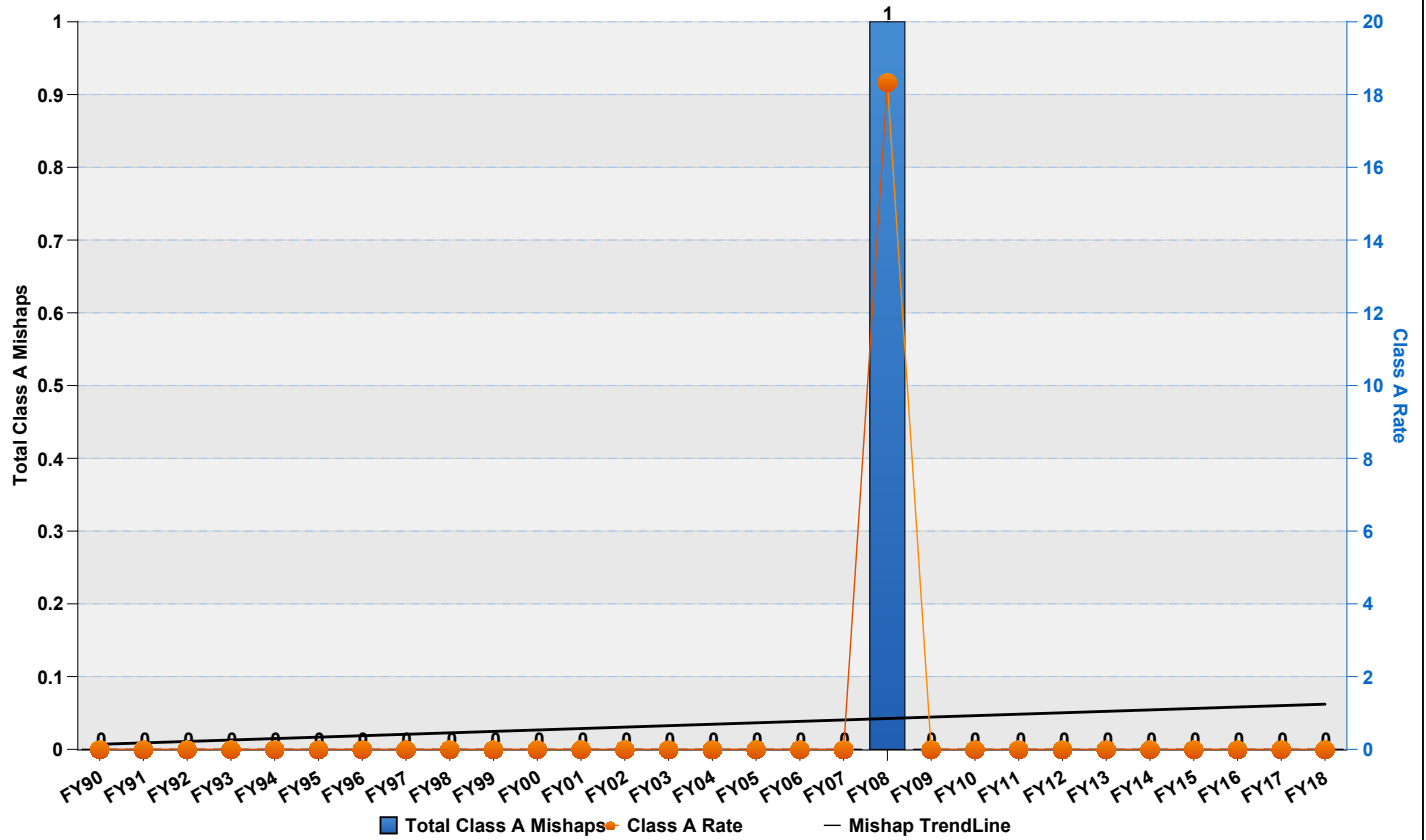
Flight "rates" are number of mishaps per 100,000 flight hours. Only Aviation "Flight" mishaps are reported here. An Aviation "Flight" mishap is any mishap in which there is intent for flight and reportable damage to a DoD aircraft. Explosives and chemical agents or guided missile mishaps that cause damage in excess of \$20,000 to a DoD aircraft with intent for flight are categorized as aircraft flight mishaps to avoid dual reporting. This is the only aviation mishap subcategory that contributes to the flight mishap rate (NOT flight-related or Aviation Ground Ops). Fiscal Years that have zero flying hours have been excluded.

Class A Mishap. A mishap resulting in one or more of the following: 1. Direct mishap cost totaling \$2,000,000 or more (\$1,000,000 for mishaps occurring before FY10). 2. A fatality or permanent total disability. 3. Destruction of a DoD aircraft. NOTE: A destroyed UAV/RPA is not a Class A mishap unless the preceding criteria in "1" or "2" are met. Class B Mishap. A mishap resulting in one or more of the following: 1. Direct mishap cost totaling \$500,000 or more but less than \$2,000,000 (\$200,000 to \$1,000,000 prior to FY10). 2. A permanent partial disability. 3. Inpatient hospitalization of three or more personnel. Does not count or include individuals hospitalized for observation, diagnostic, or administrative purposes that were treated and released.

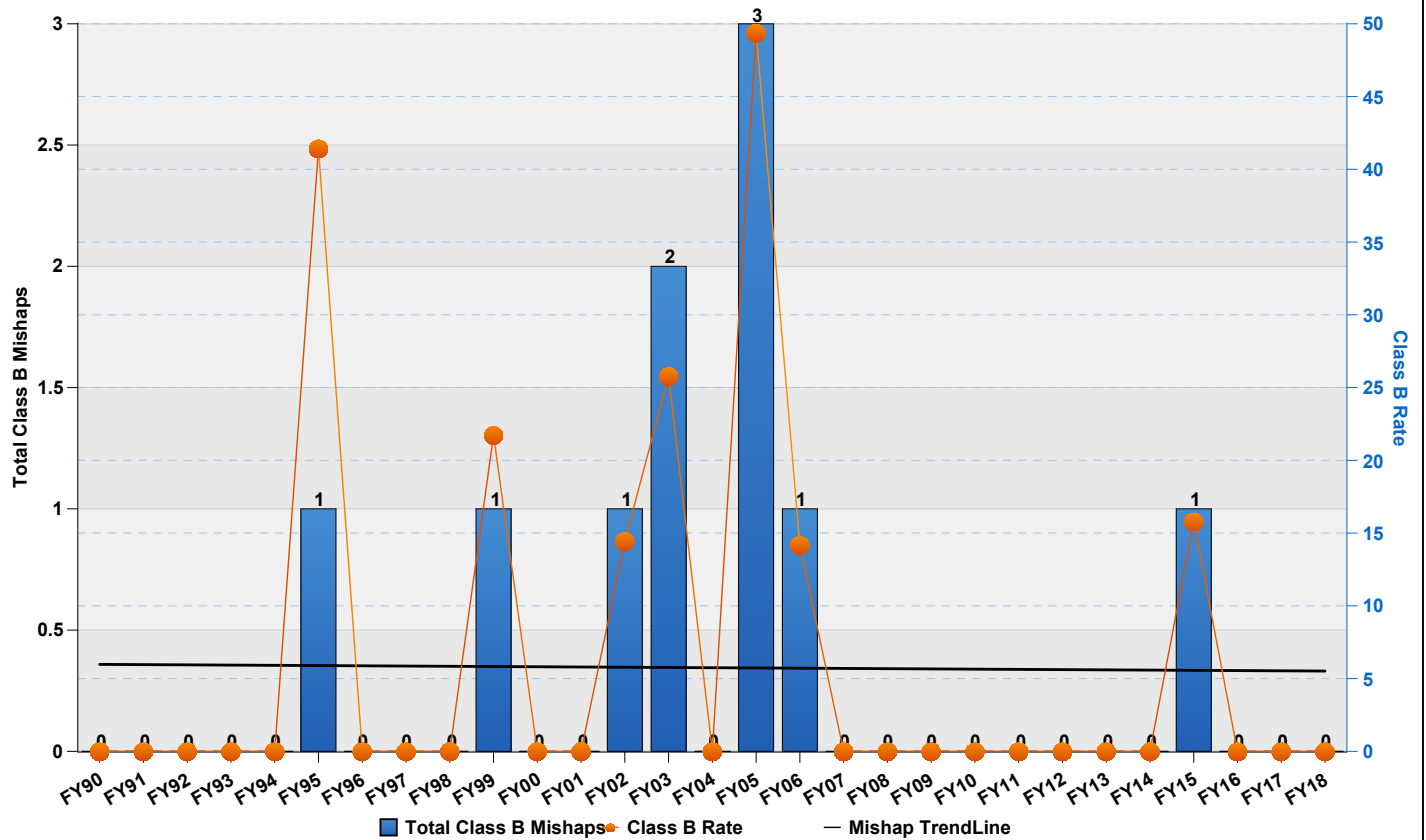
Destroyed Aircraft: Only aircraft owned, designated or leased as "USAF" are included. Fatalities: Pilot totals only include "USAF" personnel designated as "pilot" by the Safety Investigation Board. "All" fatalities include all aviation-related fatalities regardless of designation (USAF, foreign, civilian, etc) or role (pilot, operator, passenger, etc). Additionally, all aviation-related fatalities count toward fatality rate regardless if they resulted from a "flight" (rate-producing) mishap or not.

UPDATED 31-Dec-18

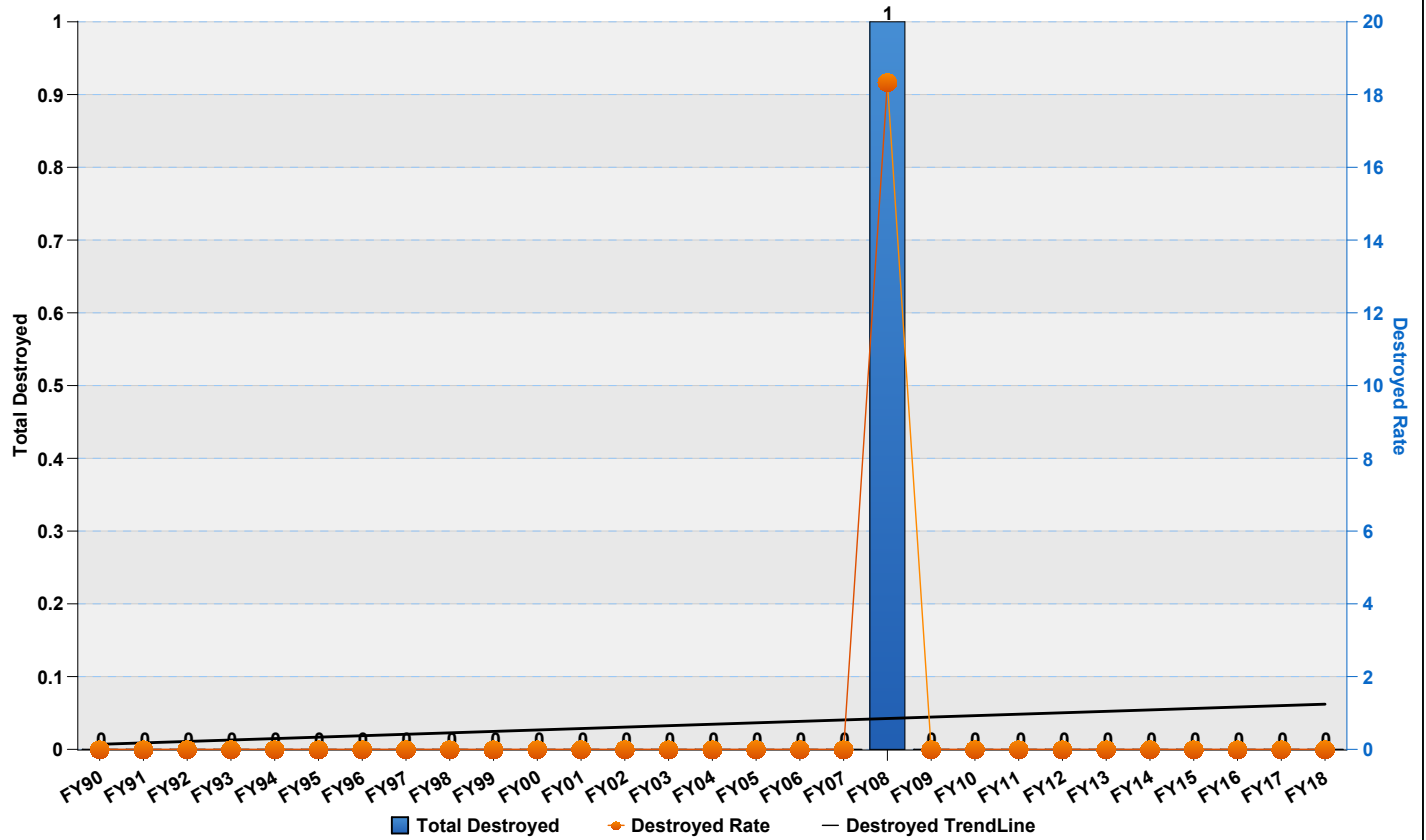
B-2 Class A Mishaps by Fiscal Year



B-2 Class B Mishaps by Fiscal Year



B-2 Destroyed Aircraft by Fiscal Year



B-2 Fatalities (All) by Fiscal Year

