

Birdstrikes in German Air Force 1967. by ORR Dr.Hild,GAF

(10 Birdstrikes are not regarded in the following scales, but they dont charge the birdstrike-situation 1967)

1. Total number of birdstrikes 1967

Month	J	F	M	A	M	J	J	A	S	O	N	D
	1	5	10	13	17	27	41	33	28	42	9	1

2. Number of birdstrikes 1967:

Start,landing: 69
En route : 156

3. Number of birdstrikes in flight levels:

Level FT	Number
- 200	9
201 - 300	11
301 - 400	2
401 - 500	57
501 - 600	-
601 - 700	4
701 - 800	26
801 - 900	-
901 -1000	16
1001 -1200	4
1201 -1400	-
1401 -1500	7
1501 -1700	1
1701 -2000	6
2001 -2300	-
2301 -2500	-
over 2500	6

4. Total number of birdstrikes in the various seasons 1967:

Spring(march,april,may) : 40
Summer(june,july,august) : 101
Autumn(September,october,november): 79
Winter(december,january,february) : 7

5. Total number of birdstrikes corresponding to geographical areas:

Coastal area(northern 53°N) : 77
From 53°N - 50°N : 54
Southern 50°N : 84
Without indication of area : 12

6. Total Number of birdstrikes in the various months,morning(M),afternoon(A) and without indication(W).

Month	J	F	M	A	M	J	J	A	S	O	N	D
Daytime	W P A	W P A	W P A	W P A	W P A	W P A	W P A	W P A	W P A	W P A	W P A	W P A
Number	1 - -	1 4 -	2 6 2	5 4 4	3 9 5	2 14 11	2 18 21	3 19 11	-14 14	-30 12	- 6 3	--

Morning : 124 Afternoon : 84 Without indication: 19

7. Number of birdstrikes corresponding to bird-species(1967)

	<u>Start,landing</u>	<u>en route</u>
seagull	16	15
pigeon	1	4
duck	1	3
sky lark	1	-
lapwing	6	-
starling	2	3
falcon	1	-
partridge	1	-
owl	1	-
buzzard	1	11
thrushes	-	1
triei	-	1
swallow	-	1
sparrow	-	1
unknown	38	116

8. Damages by birdstrikes 1967

Birdstrikes with damage : 95
 " without " : 130
 without indication : 2

Accidents	: 4	} Incidents and accidents
Damage cockpit	: 6	
" wings	: 7	
" landing gear	: 2	
" body	: 26	
" machine	: 25	
" radar	: 17	
" other parts	: 19	

9. Number of birdstrikes at the single plain-types.

<u>Jet</u>	F 104	136
	G 91	63
	F 86	1
	T 33	3
	C 140	1
<u>Prop:</u>	PE 166	1
	Do 27	2
	Pi 149	2
	ND 25	6
	U 16	1
	C 160	1
<u>Helioe.:</u>	H# 134	2
	Al II	8