

Statistical Summary of Operations - 1943-1945

	764th	765th	766th	767th	Group
Sorties					
Number of aircraft airborne	1671	1663	1662	1722	6718
Number of non-effective sorties	292	301	316	320	1229
Number of effective sorties	1379	1362	1346	1402	5489
Percent aircraft effective	83%	82%	81%	81%	82%
Average No of A/C A/B per mission	7.5	7.5	7.5	7.7	30.1
Early Returns					
Mechanical Failures	98	107	121	117	443
Personnel Failures	7	12	11	27	57
Weather	74	77	69	56	276
Total	179	196	201	200	776
Percent airborne returning early	10.7%	11.8%	12.1%	11.6%	11.6%
Bomb Tonnage					
Number airborne	3309	3297	3274	3410	13290
Dropped over target	2721	2742	2655	2768	10886
% airborne dropped over target	82%	83%	81%	81%	82%
Victories					
Destroyed	34	54	25	16	129
Probables	8	16	8	12	44
Damaged	4	6	5	1	16
Victories per loss	1.4	1.8	0.8	0.7	1.2
Victories per 100 sorties	2.5	4.0	1.9	1.1	2.4
Losses					
To anti-aircraft	14	12	13	6	45
To enemy aircraft	7	9	7	9	32
Other combat losses	3	9	10	9	31
Total	24	30	30	24	108
To anti-aircraft per 100 sorties	1.0	0.9	1.0	0.4	0.8
To enemy aircraft per 100 sorties	0.5	0.7	0.5	0.6	0.6
Flying Time					
Combat Hours Flown	11801	11381	11326	11695	46203
Non-Combat Hours Flown	3490	3819	3389	3310	14008
Total	15291	15200	14715	15005	60211
Hours per Operational Aircraft	132	141	134	134	135
Hours per Operational Crew					
Combat hours per Operational Crew					
Aircraft					
Average Number Assigned	14.6	14.3	13.8	14.2	56.9
Average Number Operational	11.6	10.8	11.0	11.2	44.6
% Operational	79%	76%	80%	79%	78%
No Effective Sorties per A/C Assigned	94	95	98	99	96
Crews					
Average Number Assigned	20.9	21.9	20.6	20.5	83.9
Average Number Operational	18.5	18.8	17.6	18.3	73.2
% Operational	89%	86%	85%	89%	87%
No Effective Sorties per Crew	66	62	65	68	65