

# OPERATIONS RECORD BOOK

Appendix \_\_\_\_\_

I.A.F.  
Form 541

DETAIL OF WORK CARRIED OUT

By No. 438 Squadron (R.C.A.F.)

**SECRET**

Page No. 1

CR-100-1011 10-1-54 10-1-54 10-1-54 10-1-54 10-1-54 10-1-54 10-1-54 10-1-54 10-1-54 10-1-54

FOR THE MONTH OF July 19 44

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE
				Up	Down		
1.7.44	Bellanca B.409	Sgt Isaac, J. P/O Thompson, R. P/O Barr, W. P/O Collins, W. P/O McInnes, P. Sgt Mack, R. Sgt Boyer, W. Sgt Bush, M.	E.185590 P E.166039 W J.29389 W/A J.36598 W/MS J.86807 W/MS E.190682 W/MS E.210276 W/MS 88563 W/E	14.20	18.10	Targets MURKIN. Primary. 1650-1 hrs. 14,000 ft. Bomb on 1st. No results. 18 x 500 lb Bomb Load	✓
1.7.44	Bellanca B.409	P/O McCallough, R. P/O MacIntosh, G. W/O Wilson, S. P/O Jones, A. W/O Sutton, H. Sgt Stevenson, R. P/O Beisel, W.L. Sgt Davis, R. Sgt Payne, R.	J.19788 P J.25118 W/A E.130169 W J.28093 W/A E.121052 W/MS E.108121 W/MS J.19733 W/MS E.197816 W/MS 160953 W/E	14.20	18.45	Targets MURKIN. Primary. 1650-1 hrs. 14,000 ft. Bomb on 1st. 10/10th cloud. 18 x 500 lb Bomb Load.	✓
1.7.44	Bellanca B.409	P/O Jones, R. P/O Smith, J. P/O Ault, J. Sgt Darr, R. Sgt Stinson, W. P/O Mitchell, W.G. Sgt McInnes, J. Sgt Cook, J.	J.21387 P J.26383 W J.26688 W/A E.197728 W/MS E.230220 W/MS 176678 W/MS E.135287 W/MS 183387 W/E	14.35	18.45	Targets MURKIN. O.S.V. 1656 hrs. 9,000 ft. Detachment All load 14500 O.S.V. safe. Sortie abandoned. No load 18 x 500 lb Bomb Load <i>outer engine cut out 1/2</i>	✓
1.7.44	Bellanca B.409	P/O White, J. P/O Thomas, R. P/O Simpson, G. P/O Anderson, E.	J.25329 P E.19731 W J.25003 W/A (See 1st page for balance of crew)	14.55	18.50	Targets MURKIN. Primary. 1700 hrs. 14,000 ft. Bomb on Sea. Scattered attack. 18 x 500 lb Bomb Load.	✓ <i>WOW</i>

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE
				Up	Down		
1.7.44	Ballou F.12369	P/O Currie, R.	J.2585 P	14.50	18.50	Target: MUMBAI. Primary. 1658.3 km. 14,000 ft. Bombed on Gps. No results. 16 x 500 lb Bomb Load.	✓
		P/O Wigand, J.	J.3529 W/S				
		P/O Mac, G.	J.3518 W/A				
		P/O Hagg, W.	J.1386 W/S				
		Sgt Lamb, G.	R.18359 W/S				
		P/O Johnston, J.	J.3902 W/S				
1.7.44	Ballou G.12372	P/O Robinson, J.	J.2626 P	14.30	18.55	Target: MUMBAI. Primary. 1658.3 km. 14,000 ft. Bombed on Gps. N.B. CE, 10/10ths cloud. No markers. 16 x 500 lb Bomb Load.	✓
		P/O Harris, R.	J.2608 2nd P				
		P/O Davis, R.	J.2068 W/S				
		P/O Barclay, R.	J.2630 W/A				
		Sgt Burham, R.	157889 W/S				
		Sgt Gilman, R.	189083 W/S				
1.7.44	Ballou G.12376	P/O Robinson, R.	J.2578 P	14.55	18.55	Target: MUMBAI. Primary. 1659.3 km. 14,000 ft. Bombed on Gps. Attack should be successful. 16 x 500 lb Bomb Load.	✓
		Sgt Hilton, A.	R.17803 W/S				
		Sgt Zealand, G.	R.17000 W/A				
		Sgt Lamb, A.	R.20601 W/S				
		Sgt Richardson, W.	R.22309 W/S				
		Sgt Gordon, W.	R.22078 W/S				
1.7.44	Ballou F.12371	P/O Haggard, A.	J.2533 P	14.25	18.55	Target: MUMBAI. Primary. 1659.1 km. 14,000 ft. Bombed on Gps. Good concentration. 16 x 500 lb Bomb Load.	✓
		P/O Alexander, J.	J.2771 2nd P				
		P/O Miller, W.	J.2575 W/S				
		P/O Stewart, R.	J.2578 W/A				
		P/O Murphy, W.	J.2575 W/S				
		P/O Hall, G.	J.2578 W/S				
		P/O Stewart, R.	20750 W/S				
		P/O Vincent, J.	08570 W/S				

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# OPERATIONS RECORD BOOK

APPENDIX \_\_\_\_\_

R.A.F.  
Form 541.

DETAIL OF WORK CARRIED OUT

By No. 436 Squadron (R.C.A.F.)

**SECRET**

Page No. 3

1940-1941 WL 4220-1220 Form 541 T.S. 100  
1942-1943 WL 4220-1220 Form 541 T.S. 100

For the Month of July 1944.

DATE	AIRCRAFT Type & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE		
				Up	Down				
1.7.44	Halifax M 10171	P/O Wright, W.	22676	P	1445	1850	Target: HAMBURG. Primary. 1659. 2 hrs. 14,000 ft. Bombed on Gen. Very scattered attack. 16 x 500 lb Bomb Load.	✓	
		P/O Woods, V.	21691	2nd P					
		P/O Millington, H.	22274	NAV					
		P/O McDermott, B.	22695	P/A					
		P/O Phillips, B.	16940	WO/AG					
		SOT Southern, H.	213253	WO/AG					
1.7.44	Halifax F 10270	P/O McIntyre, H.	22526	P	1430	1900	Target: HAMBURG. Primary. 1658.4 hrs. 14,200 ft. Bombed on Gen. No results. 16 x 500 lb Bomb Load.	✓	
		P/O Jolley, B.	23757	NAV					
		P/O Wilson, P.	22693	P/A					
		P/O Gault, B.	21235	WO/AG					
		SOT Wall, E.	221352	WO/AG					
		SOT Lacey, E.	25264	WO/AG					
1.7.44	Halifax Q 10175	P/O Watkins, E.	27699	P	1435	1850	Target: HAMBURG. Primary. 1701.2 hrs. 14,000 ft. Bombed on Gen. Very poor attack. 16 x 500 lb Bomb Load.	✓	
		P/O Erv, E.	214210	NAV					
		P/O Richardson, W.	24622	P/A					
		P/O Bennett, J.	103080	WO/AG					
		P/O Urquhart, J.	20613	WO/AG					
		SOT Silver, W. J.	209629	P/AG					
1.7.44	Halifax B 10796	P/O Brown, W.	21696	P	1431	1856	Target: HAMBURG. Primary. 1658.5 hrs. 14,200 ft. Bombed on Gen. Scattered attack. 16 x 500 lb Bomb Load.	✓	
		P/L Thompson, P.	20206	NAV					
		SOT Rutledge, P.	20128	P/A					
		P/O McGill, B.	22721	WO/AG					
		P/O MacLellan, E.	22161	WO/AG					

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE	
				Up	Down			
		P/O Kerleroux, J.	J38160	R/AG				
		Sgt Larkin, P.	189233	R/R				
1.7.44	Halifax T MK526	P/O Sawyer, E.	174215	F	1447	1847	Target: BIRNHAIS. Primary. 1658.5 hrs. 14,200 ft. Bombed on Gee. No results.	✓
		P/O Patterson, H.	J24266	NAV			16 x 500 lb Bomb Load.	
		P/O Wallace, J.	J28258	R/A				
		Sgt Murphy, J.	K18003	WO/AG				
		Sgt Mason, H.	E214011	MI/AG				
		Sgt Beckley, D.	E251595	MI/AG				
		Sgt Cowan, H.	E209197	R/AG				
		Sgt Hybro, E.	189213	R/R				
1.7.44	Halifax U MA552	P/O Moore, G.	J25942	F	1442	1852	Target: BIRNHAIS. Primary. 1658 hrs. 14,200 ft. Bombed on Gee. 10/10ths cloud. No M/B. No marking seen.	✓
		P/O Locke, E.	J28479	NAV			18 x 500 lb Bomb Load.	
		P/O Hayes, E.	J28939	R/A				
		Sgt Hogan, G.	K183908	WO/AG				
		Sgt Bell, E.	E22295	MI/AG				
		Sgt McIncham, L.	K102897	MI/AG				
		Sgt Marriot, M.	E218627	R/AG				
		Sgt Lane, E.	1636407	R/R				
1.7.44	Halifax V MK716	P/O Bromberg, J.	J.22855	F	1440	1845	Target: BIRNHAIS. Primary. 1657 hrs. 14,200 ft. Bombed on Gee. 10/10ths cloud. 7/8,000 ft. No FFF seen or heard.	✓
		P/O Swanson, M.	J35050	NAV			18 x 500 lb Bomb Load.	
		P/O Jenkins, J.	J29396	R/A				
		Sgt Walters, G.	E203985	WO/AG				
		P/O Purdy, G.	J38271	MI/AG				
		P/O McQuinn, E.	E59771	MI/AG				
		P/O Pedersen, G.	J38275	R/AG				
		Sgt Dochmaster, L.	K155844	R/R				

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# OPERATIONS RECORD BOOK

APPENDIX \_\_\_\_\_ **L.A.F.**  
Form 941.

## DETAIL OF WORK CARRIED OUT

By No. 434 Squadron (R.C.A.F.)

**SECRET**

Page No. 5

1944-45 (1) 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

FOR THE MONTH OF July 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE
				Up	Down		
1.7.44	Halifax X DM37	R/O Mikerson, G. R/O Bigelow, W. R/O Jackson, A. R/O Sutherland, D. R/O Jensen, L. R/O Wallum, J. SOT Taylor, W.	J1267 P J28036 NAV J28306 B/A J25993 WO/AG J20881 MI/AG J20001 B/AG R01147 B/E	1423	1845	Target: BREMEN. Primary. 1700 hrs. 14,200 ft. Bombed on Gee. Scattered attack. 18 x 500 lb Bomb Load.	/
1.7.44	Halifax Y DM36	R/O McArthur, K. R/O Milne, B. R/O Macintosh, J. R/O Rogers, F. SOT Parkinson, W. SOT Barnes, B. SOT Clarke, A.	J28316 P J28976 NAV J28893 B/A J11599 WO/AG R202745 MI/AG R209279 B/AG 572851 B/E	1449	1859	Target: BREMEN. Primary. 1700.5 hrs. 14,200 ft. D.R. timed in. Gee U/S at French Coast. 16 x 500 lb Bomb Load.	/
4.7.44	Halifax A DM59	SOT Lane, J. R/O Thompson, B. R/O Warr, B. R/O Stiles, M. R/O Melnecuk, F. SOT Black, S. SOT Bayne, M. SOT Bush, M.	R18580 P R166038 NAV J29389 B/A J36550 WO/AG J86807 MI/AG R130624 MP/AG R216276 B/AG 989461 B/E	1145	1550	Target: BREMEN. Primary. 1405 hrs. 12,400 ft. Bombed on Gee, 10/10ths cloud, Good M.E. 18 x 500 lb Bomb Load.	/
4.7.44	Halifax B DM48	R/O Gault, M. R/O Harris, M. R/O Wallace, J. R/O Dew, B. R/O Gillett, D. SOT Silver, B.	R8533 P J24028 2nd P J11790 NAV J68573 B/A 176121 WO/AG 1575232 MI/AG	1130	1545	Target: BREMEN. Primary. 1402.9 hrs. 12,000 ft. Bombed on Gee. No results. 18 x 500 lb Bomb Load.	/

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
		Sgt Matthews, E.	1192523 MW/AG				
		P/O Gilmour, E.	1873903 W/AG				
		Sgt Topp, F.	1582255 W/E				
4-7-44	Halifax G HA437	P/O Bunch, W.	721327 F	1120	1545	Target: BIRNHAIS. Primary. 1402.2 hrs. 12,400 ft. Bombed on Gee. 10/10th cloud. M.B. OK. No markers. 18 x 500 lb Bomb Load.	✓
		P/O Topp, J.	386383 WAF				
		P/O Ault, G.	32820 W/A				
		Sgt Dore, S.	1197710 WO/AG				
		Sgt Shannon, W.	1250930 MW/AG				
		Sgt McWhirter, L.	1108897 MW/AG				
		Sgt Baldwin, J.	1195387 W/AG				
		Sgt Cook, F.	1833887 W/E				
4-7-44	Halifax H HA799	P/O Peterson, B.	385778 F	1205	1620	Target: BIRNHAIS. Primary. 1404 hrs. 12,400 ft. Bombed on Gee. Scattered attack. 18 x 500 lb Bomb Load.	✓
		Sgt Milton, A.	1178503 WAF				
		Sgt Le Blond, A.	1170400 W/A				
		Sgt Loner, A.	1204501 WO/AG				
		Sgt Richardson, W.	1223009 MW/AG				
		Sgt Gordon, E.	1228759 W/AG				
		Sgt Turner, G.	1181877 W/E				
4-7-44	Halifax J HA176	P/O Bennett, A.	385353 F	1135	1535	Target: BIRNHAIS. Primary. 1402.6 hrs. 12,400 ft. Bombed on Gee. 10/10th cloud. M.B. OK. 16 x 500 lb Bomb Load.	✓
		P/O Woods, Y.	316361 2nd F				
		P/O Miller, E.	385775 WAF				
		P/O Stewart, R.	385726 W/A				
		P/O Murphy, E.	385735 WO/AG				
		P/O Bell, G.	385780 MW/AG				
		P/O Archer, E.	385755 W/AG				
		P/O Vincent, J.	085730 W/E				

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# OPERATIONS RECORD BOOK

APPENDIX \_\_\_\_\_

C.A.F.  
Form 541.

## DETAIL OF WORK CARRIED OUT

By No. 434 Squadron (R.C.A.F.)

**SECRET**

Page No. 7

1944-45 100-100-100 100-100 100-100 100-100

For the month of July 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE	
				Up	Down			
4-7-44	Halifax F 12189	R/O McSmith, E.	72536	P	1142	1555	Target: BIRNHEAD, Primary, 1402. 9 hrs. 13,000 ft. Bombed on Gee. No results. 16 x 500 lb Bomb Load.	✓
		R/O Milne, D.	72576	NAV				
		R/O McIntosh, E.	72593	N/A				
		R/O Reader, F.	71159	WO/AG				
		WOT Barber, D.	820969	WO/AG				
		WOT Parkinson, W.	803765	N/AG				
4-7-44	Halifax G 12174	R/O Moore, D.	72562	P	1150	1555	Target: BIRNHEAD, Primary, 1402.00 hrs. 12,000 ft. Bombed on Gee. No results. 16 x 500 lb Bomb Load.	✓
		R/O Leckie, L.	72573	NAV				
		R/O Payne, M.	71899	N/A				
		WOT Brown, J.	818308	WO/AG				
		WOT Bell, R.	822593	WO/AG				
		WOT Macintosh, M.	821827	N/AG				
4-7-44	Halifax K 12373	R/O Lane, K.	72567	N/E			Target: BIRNHEAD, 1403 hrs. 12,400 ft. Bombed on Gee. 10/10ths cloud. N.B. OK. 16 x 500 lb Bomb Load.	✓
		R/O Wright, B.	72575	P	1135	1600		
		R/O Millingale, J.	72574	NAV				
		R/O McQuinn, R.	72585	N/A				
		R/O Jones, D.	72569	WO/AG				
		R/O Gray, J.	72616	WO/AG				
4-7-44	Halifax H 12172	R/O Cooper, J.	72568	WO/AG			Target: BIRNHEAD, Primary, 1403.00 hrs. 13,000 ft. Bombed on Gee. No results. 16 x 500 lb Bomb Load.	✓
		R/O Mather, E.	72578	N/AG				
		R/O Molligan, M.	72729	N/E				
		R/O Nicholson, G.	71367	P	1138	1531		
		R/O Maglov, E.	72536	NAV				
		R/O Jackson, A.	72596	N/A				
4-7-44	Halifax H 12172	R/Outherland, D.	72593	WO/AG				
		R/O Jensen, L.	72003	WO/AG				
		R/O Waller, S.	72001	N/AG				
		WOT Taylor, W.	80117	N/E				

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DATE	AIRCRAFT TYPE & NUMBER	Crew	Duty	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE
				Up	Down		
4-7-44	Halifax H 14878	W/O Currie, H.	J25895 P	1156	1531	Target: BIRNHAIR. Primary. 1401.6 hrs. 12,600 ft. Bombed on Gcs. No results. 16 x 500 lb Bomb Load.	✓
		W/O Vipond, J.	J35739 MAY				
		W/O Roe, G.	J35124 N/A				
		W/O Hoop, W.	J13804 WO/AG				
		W/O Beach, G.	J28299 WO/AG				
		W/O Ballant, P.	J28303 WO/AG				
		W/O Johnston, J.	J35962 N/A				
4-7-44	Halifax P 14878	W/O Macmillan, H.	J18928 P	1154	1556	Target: BIRNHAIR. Primary. 1402.7 hrs. 15,000 ft. Bombed on Gcs. Successful attack. 16 x 500 lb Bomb Load.	✓
		W/O Buckstone, G.	J26114 2nd P				
		W/O Hutchinson, G.	J21893 MAY				
		W/O Brown, R.	J19639 N/A				
		W/O Thompson, R.	172806 WO/AG				
		W/O Clark, J.	168062 WO/AG				
		W/O Wilson, R.	209772 WO/AG				
4-7-44	Halifax Q 14879	W/O Kelly, G.	J19639 P	1153	1601	Target: BIRNHAIR. Primary. 1402.2 hrs. 11,000 ft. Bombed on Gcs. No results. 16 x 500 lb Bomb Load.	✓
		W/O Alexander, J.	J27713 2nd P				
		W/O Mackin, R.	J28260 MAY				
		W/O Lyle, P.	J27132 N/A				
		W/O Hume, J.	J20267 WO/AG				
		W/O Stewart, G.	J27262 WO/AG				
		W/O Jackson, G.	J24086 N/A				
		W/O Stagg, R.	17674 N/A				

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# OPERATIONS RECORD BOOK

APPENDIX \_\_\_\_\_

C.A.F.  
Form 561

## DETAIL OF WORK CARRIED OUT

By No. 43 Squadron (R.C.A.F.)

**SECRET**

Page No. 9

1944-45 100-1000 100-1000 100-1000 100-1000

For the Month of July 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE	
				Up	Down			
4-7-44	Halifax B 18726	P/O Brown, W.	316186	P	1152	1603	Target: BIRNHAIR. Primary. 1403 hrs. 12,600 ft. Bombed on Gae. Results not seen. 16 x 500 lb Bomb Load.	✓
		P/L Thompson, P.	G.2206	NAV				
		Sgt Giblett, E.	891224	N/A				
		P/O McGill, R.	327831	WO/AG				
		P/O Kinn, R.	386036	WO/AG				
		P/O Buckle, J.	338161	P/AG				
4-7-44	Halifax F 48726	P/O Sawyer, E.	178215	P	1144	1558	Target: BIRNHAIR. Primary. 1401 hrs. 17,000 ft. Bombed on Gae. No results. 16 x 500 lb Bomb Load.	✓
		P/O Patterson, E.	328266	NAV				
		P/O Wallace, J.	328257	N/A				
		Sgt Murphy, J.	218005	WO/AG				
		Sgt Mack, G.	2214011	WO/AG				
		Sgt Hibman, E.	2209321	WO/AG				
4-7-44	Halifax X 18717	P/O Robinson, J.	386226	P	1140	1555	Target: BIRNHAIR. Primary. 1402 hrs. 12,400 ft. Bombed on Gae. 10/10ths cloud. N.E. OK. 16 x 500 lb Bomb Load.	✓
		P/O Castello, E.	385863	NAV				
		P/O Borley, B.	326301	N/A				
		Sgt Burdon, E.	1578587	WO/AG				
		Sgt Giloch, L.	189083	WO/AG				
		Sgt Blanton, E.	3039087	P/AG				
4-7-44	Halifax V 18716	P/O McIntyre, D.	332375	P	1210	1605	Target: BIRNHAIR. Primary. 1402 hrs. 12,600 ft. Bombed on Gae. 10/10ths cloud. N.E. OK. 16 x 500 lb Bomb Load.	✓
		P/O Kelly, J.	332377	NAV				
		P/O Chalk, E.	315305	WO/AG				
		Sgt Wall, I.	2213532	WO/AG				
		Sgt Beckley, B.	2252595	WO/AG				
		Sgt Lowe, E.	2204448	N/A				
		Sgt Giblett, E.	1892705	P/E				

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DATE	AIRCRAFT TYPE & NUMBER	Crew	Duty	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
5-7-44	Halifax A 12689	P/O Lees, P.	J86771 P	0110	0651	Target: BIRNHALE. Primary. 0138 hrs. 10,400 ft. 147°T IAS 165. Clear. Target ident. red TI's. Bombed same. On run out bomb bursts in T/A seemed well concentrated. One large white fire at 0337 hrs. Good attack. Landed at East Kilby. 18 x 500 lb Bomb Load.	✓
		P/S Thompson, M.	R166039 NAV				
		P/O Hays, M.	J29389 N/A				
		P/O Miller, M.	J36550 WO/AG				
		P/O Malnesick, P.	J86807 MU/AG				
		Sgt Ryan, M.	R218276 N/AG				
5-7-44	Halifax B 12688	P/L Wright, W.	J26786 P	0050	0525	Target: BIRNHALE. Primary. 0135-01 hrs. 10,400 ft. 156°T IAS 165. No cloud - slight ground haze. Target ident. con- centration of red TI's. Bombed same. Bomb well concentrated on TI's. A large fire seen and then explosion with yellow white flash. Fire continued to burn afterward. Pilot states that the attack was good. Landed Northon. (18x 500 lb Bomb Load) FFW was a minute early but concentration of markers was good.	✓
		P/O Millingalby, H.	J22784 NAV				
		P/O McGowan, D.	J25695 N/A				
		P/O James, E.	J26869 WO/AG				
		P/O Gray, D.	160616 MU/AG				
		Sgt Foster, J.	R192284 N/AG				
5-7-44	Halifax C 12687	P/O McCulloch, B.	J19788 P	0055	0620	Target: BIRNHALE. Primary. 0138-9 hrs. 10,400 ft. 151°E IAS 165. Clear. Target ident. red and yellow TI's. Bombed centre of concentration of red TI's. Bomb bursts were well concentrated on TI's. One small fire in T/A. Landed at Waterbeach. 18 x 500 lb Bomb Load.	✓
		P/O Wilson, B.	R130169 NAV				
		P/O James, M.	J22091 N/A				
		P/O Sutton, M.	R191062 WO/AG				
		Sgt Stronach, H.	R198121 MU/AG				
		P/S Davis, M.	R197816 N/AG				
5-7-44	Halifax D 12686	P/O Peterson, B.	J85778 P	0105	0650	Target: BIRNHALE. 0135-8 hrs. 10,400 ft. Target ident. TI's red. Bombed red TI's. Good trip. Landed at Naval. 16 x 500 lb Bomb Load.	✓
		Sgt Miller, A.	R178503 NAV				
		P/O Poppeltone, D.	J17792 N/A				
		Sgt Loney, A.	R229501 WO/AG				
		Sgt Richardson, W.	R223009 MU/AG				
		Sgt Gooden, T.	R220759 N/AG				
		Sgt Turner, G.	R118757 N/E				

MRLW

# OPERATIONS RECORD BOOK

APPENDIX \_\_\_\_\_

S.A.F.  
Form 561

DETAIL OF WORK CARRIED OUT

By No. 13 Squadron (R.C.A.F.)

**SECRET**

Page No. 11

1946-48 (1) Wt. 2000-2200 lbs. Max. 17.5 T.O. 700  
1949-51 (1) Wt. 2400-2600 lbs. Max. 17.5 T.O. 700

FOR THE MONTH OF July 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE
				Up	Down		
5.7.44	Bullfinch P.109B	P/O Gibbs, A.	J.85283 P	0957	0970	Target: HUNNAY. Primary. 033 hrs. 10,100 ft. 165°E. ✓	
		P/O Wilson, G.	J.350750 R/R			TAB 170. Clear. Target ident. 21's red. Bombd. seen. Bomb	
		P/O Henderson, F.	J.85883 P/A			burst ball concentrated on 21's. Pilot states that trip	
		P/O White, J.	J.85804 W/A			was good, and that it looked like a very successful attack.	
		P/O Thomas, E.	J.85813 W/A			Landed at Hupal.	
		Sgt Wallis, G.	J.38458 P/A			16 x 500 lb Bomb Load.	
		P/O Jones, R.	J.85675 P/R				
5.7.44	Bullfinch P.109B	P/O Watkins, E.	J.7698 P	0950	0855	Target: HUNNAY. Primary. 033.4 hrs. 10,600 ft. 166°E. ✓	
		P/O Snow, W.	J.31210 R/R			TAB 165. No cloud but some haze. Target ident. red 21's.	
		P/O McDonald, W.	136822 P/A			Bombd. seen. Bomb burst ball concentrated on 21's. No	
		P/O Bennett, J.	176367 W/A			flares or explosions seen. Considerable smoke. Landed at	
		P/O Humphreys, J.	J.85811 W/A			Hupal.	
		Sgt Williamson, J.	600.6680 P/A			16 x 500 lb Bomb Load.	
		P/O Wilson, G.	175722 P/R				
5.7.44	Bullfinch P.109B	P/O Bennett, J.	J.85353 P	0820	0530	Target: HUNNAY. Primary. 0335.4 hrs. 10,100 ft. 166°E. ✓	
		P/O Miller, W.	J.85773 R/R			TAB 165. No cloud - via good - slight ground haze. Target	
		P/O Stewart, E.	J.85778 P/A			ident. concentration of red 21's. Bombd. seen. A large	
		P/O Murphy, W.	J.85735 W/A			explosion seen with bright orange flash. Flare burning after	
		P/O Ball, G.	J.85780 W/A			explosion. Bombing well concentrated on 21's. Landed Hupal.	
		P/O Smith, E.	J.85735 P/A			16 x 500 lb Bomb Load.	
		P/O Vincent, J.	G.85730 P/R				
5.7.44	Bullfinch P.109B	P/O Stinson, J.	J.85256 P	0835	0550	Target: HUNNAY. Primary. 0335.7 hrs. 10,100 ft. 165°E. ✓	
		P/O Costello, W.	J.85861 R/R			TAB 165. No cloud - via good - slight ground haze. Target	
		P/O Bailey, E.	J.85300 P/A			ident. concentration of red 21's. Bombd. seen. Bombd. seen	
		Sgt Burns, E.	157800 W/A			well concentrated on 21's. No flares seen. Landed at Hupal.	
		P/O Green, E.	189083 W/A			16 x 500 lb Bomb Load.	
		Sgt Black, E.	E.190621 P/A				
		Sgt Evans, E.	168.250 P/R				

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DATE	AIRCRAFT Type & Number	CREW	Duty	Time		DETAILS OF SORTIE OR FLIGHT	REFERENCE
				Up	Down		
5-7-44	Halifax Y 18836	P/O Sawyer, F.	174215 F	0130	0600	Target: BERNAIS Primary. 0335 hrs. 10,600 ft. 153°T. IAS	✓
		P/O Paine, H.	324866 NAY			165° Good, clear vis. Target ident. T1's red and yellow.	
		P/O Wallace, J.	328258 N/A			Reached centre of concentration of T1's red. PFF punctual and well concentrated. At 0337 hrs. very large yellow explosion	
		Sgt Murray, J.	810004 WO/AG			with much smoke developing into a large fire towards the	
		Sgt Mason, H.	8214013 MI/AG			South End of the A/P. It could be seen after crossing French	
		Sgt Green, H.	8209097 R/AG			Coast. Landed at East Moor.	
		Sgt Whybro, R.	189382 R/R			16 x 500 lb Bomb Load.	
9-7-44	Halifax B 18894	P/O Spence, A.	3-82771 F	1025	1430	Target: WEST-GARDON. Primary. 1300.48 hrs. 10,400 ft.	✓
		P/O Holmes, E.	3-82607 NAW			148°E. IAS - 163. Attack appeared to be well concentrated	
		P/O White, E.	3-82761 N/A			around mainline. Diverted to Wyton.	
		W/O Kelly, W.	W/AG 8-128616			18 x 500 lbs. Bomb Load.	
		Sgt Fisher, J.	8-238578 MI/AG				
		P/O Edwards, W.	176678 MI/AG				
		Sgt Malcomson, A.	8-111210 R/AG				
		Sgt McEwan, T.	R/R 1822899				
9-7-44	Halifax A 18889	P/O Moore, G.	3-25882 F	1040	1330	Target: WEST-GARDON. Primary. 1300.48 hrs. 10,600 ft. 153°E.	✓
		P/O Lusk, T.	3-28179 NAW			Diverted, landed at Coltishall 1538 hrs.	
		P/O Hayes, E.	3-28939 N/A			18 x 500 lb. Bomb Load.	
		Sgt Mason, G.	8-182988 WO/AG				
		Sgt Bell, E.	8-222551 MI/AG				
		Sgt Lusk, E.	8-23449 MI/AG				
		Sgt Macintosh, H.	8-238627 R/AG				
		Sgt Lane, K.	183607 R/R				
9-7-44	Halifax G 18897	P/O Howard, J.	3-10665 F	1020	1520	Target: WEST-GARDON. Primary. 1300.7 hrs. 10,400 ft. 153°E.	✓
		P/O Steele-Davies, G.	3-22138 NAW			Diverted, landed at Coltishall 1538 hrs.	
		P/O Morris-Jones, T.	3-22076 N/A			18 x 500 lb. Bomb Load.	
		P/O Newton, B.	174502 WO/AG				
		P/O Scott, G.	3-66487 MI/AG				



DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE
				Up	Down		
		Sgt. [Name], [Rank]	[Duty]				
		Sgt. [Name], [Rank]	[Duty]				
		Sgt. [Name], [Rank]	[Duty]				
9-7-44	B-16C-1 E.1237	Sgt. [Name], [Rank]	[Duty]	1000	1500	Target: [Location]. Primary: 1500 km. 10,000 ft. 1500.	✓
		Sgt. [Name], [Rank]	[Duty]			Diverted, landed at [Location], 1115 km.	
		Sgt. [Name], [Rank]	[Duty]			Target: 16 x 500 lb. Bomb Load.	
		Sgt. [Name], [Rank]	[Duty]				
		Sgt. [Name], [Rank]	[Duty]				
		Sgt. [Name], [Rank]	[Duty]				
		Sgt. [Name], [Rank]	[Duty]				
9-7-44	B-16C-1 E.1237	Sgt. [Name], [Rank]	[Duty]	1000	1500	Target: [Location]. Primary: 1500 km. 10,000 ft. 1500.	✓
		Sgt. [Name], [Rank]	[Duty]			Diverted to [Location].	
		Sgt. [Name], [Rank]	[Duty]			Target: 16 x 500 lb. Bomb Load.	
		Sgt. [Name], [Rank]	[Duty]				
		Sgt. [Name], [Rank]	[Duty]				
		Sgt. [Name], [Rank]	[Duty]				
		Sgt. [Name], [Rank]	[Duty]				
9-7-44	B-16C-1 E.1237	Sgt. [Name], [Rank]	[Duty]	1000	1500	Target: [Location]. Primary: 1500 km. 10,000 ft. 1500.	✓
		Sgt. [Name], [Rank]	[Duty]			Target: 16 x 500 lb. Bomb Load.	
		Sgt. [Name], [Rank]	[Duty]				
		Sgt. [Name], [Rank]	[Duty]				
		Sgt. [Name], [Rank]	[Duty]				
		Sgt. [Name], [Rank]	[Duty]				
		Sgt. [Name], [Rank]	[Duty]				
9-7-44	B-16C-1 E.1237	Sgt. [Name], [Rank]	[Duty]	1000	1500	Target: [Location]. Primary: 1500 km. 10,000 ft. 1500.	✓
		Sgt. [Name], [Rank]	[Duty]			Diverted, landed at [Location] 1157 km.	
		Sgt. [Name], [Rank]	[Duty]			Target: 16 x 500 lb. Bomb Load.	

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# OPERATIONS RECORD BOOK

APPENDIX \_\_\_\_\_

S.A.F.  
Form 541

DETAIL OF WORK CARRIED OUT

By No. 43 Squadron (R.C.A.F.)

**SECRET**

Page No. 37

1940-41 10 2000-1000 and 1000 1000  
1940-41 10 2000-1000 and 1000 1000

FOR THE MONTH OF July 1944

DATE	AIRCRAFT Type & Number	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE
				Up	Down		
		P/O Bennett, J.	2.5074 W/M				
		P/O Bennett, J.	2.5074 W/M				
		P/O Bennett, J.	2.5074 W/M				
		P/O Bennett, J.	2.5074 W/M				
9-7-44	B-17C 2.1076	P/O Bennett, J.	2.5074 W/M	1405	1425	Target: ... 1000 ft. ...	✓
		P/O Bennett, J.	2.5074 W/M				
		P/O Bennett, J.	2.5074 W/M				
		P/O Bennett, J.	2.5074 W/M				
		P/O Bennett, J.	2.5074 W/M				
		P/O Bennett, J.	2.5074 W/M				
9-7-44	B-17C 2.1076	P/O Bennett, J.	2.5074 W/M	1405	1425	Target: ... 1000 ft. ...	✓
		P/O Bennett, J.	2.5074 W/M				
		P/O Bennett, J.	2.5074 W/M				
		P/O Bennett, J.	2.5074 W/M				
		P/O Bennett, J.	2.5074 W/M				
		P/O Bennett, J.	2.5074 W/M				
9-7-44	B-17C 2.1076	P/O Bennett, J.	2.5074 W/M	1405	1425	Target: ... 1000 ft. ...	✓
		P/O Bennett, J.	2.5074 W/M				
		P/O Bennett, J.	2.5074 W/M				
		P/O Bennett, J.	2.5074 W/M				
		P/O Bennett, J.	2.5074 W/M				
		P/O Bennett, J.	2.5074 W/M				
10-7-44	B-17C 2.1076	P/O Bennett, J.	2.5074 W/M	1405	1425	Target: ... 1000 ft. ...	✓
		P/O Bennett, J.	2.5074 W/M				
		P/O Bennett, J.	2.5074 W/M				

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Date	AIRCRAFT Type & Number	Crew	Duty	Time		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
		S/O White, J.	J. 2601 W/S			by H.E. 100 percent and concentrated, several signs in vicinity of XI's red. Very good effort.	
		S/O Brown, E.	J. 2603 W/S			18 x 500 lb Bomb Load	
		S/O Smith, J.	J. 2605 W/S				
		S/O Jones, E.	J. 2607 W/S				
12.7.44	Bombay B. 2464	S/O McCallister, E.	J. 2608 W/S	2130	0230	Target: BOMBAY. Primary. 6000 ft. 125°E	✓
		S/O White, J.	J. 2609 W/S			170-180 W/S cloud with bombs. Identified	
		S/O Brown, E.	J. 2610 W/S			IX's red and yellow. Bombs 100 yds. SE part of XI's	
		S/O Smith, J.	J. 2611 W/S			instructed by H.E. A good trip but could not proceed owing to cloud conditions.	
		S/O Jones, E.	J. 2612 W/S			18 x 500 lb Bomb Load	
		S/O White, J.	J. 2613 W/S			18 x 500 lb Bomb Load	
		S/O Brown, E.	J. 2614 W/S				
12.7.44	Bombay B. 2467	S/O Brown, E.	J. 2615 W/S	2130	0230	Target: BOMBAY. Primary. 6000 ft. 125°E	✓
		S/O White, J.	J. 2616 W/S			170-180 W/S cloud with bombs. Identified	
		S/O Smith, J.	J. 2617 W/S			IX's red. Bombed XI's yellow. Bombs observed to bomb yellow.	
		S/O Jones, E.	J. 2618 W/S			Could not proceed owing to	
		S/O White, J.	J. 2619 W/S			18 x 500 lb Bomb Load	
		S/O Brown, E.	J. 2620 W/S				
		S/O Smith, J.	J. 2621 W/S				
		S/O Jones, E.	J. 2622 W/S				
12.7.44	Bombay B. 2470	S/O White, J.	J. 2623 W/S	2130	0230	Target: BOMBAY. Primary. 6000 ft. 125°E	✓
		S/O McCallister, E.	J. 2624 W/S			170-180 W/S cloud with bombs. Identified	
		S/O Brown, E.	J. 2625 W/S			concentrate. Identified concentration of red XI's. Bombed con-	
		S/O Smith, J.	J. 2626 W/S			centration of yellow and red XI's. Bombs seemed to be con-	
		S/O Jones, E.	J. 2627 W/S			centrated on XI's. Bombs obliterated target area. A fair	
		S/O White, J.	J. 2628 W/S			trip. 100% XI's well concentrated and on time.	
		S/O Brown, E.	J. 2629 W/S			18 x 500 lb Bomb Load	
12.7.44	Bombay B. 2473	S/O Robinson, E.	J. 2630 W/S	2205	0230	Target: BOMBAY. Primary. 6000 ft. 115°E	✓
		S/O White, J.	J. 2631 W/S			170-180 cloud tops 7000 ft. Identified red XI's. Bombed con-	
		S/O Brown, E.	J. 2632 W/S			centration of yellow XI's. No results noted before bombing. Bombs	now

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DATE	AIRCRAFT Type & Number	Crew	Duty	Time		DETAILS OF SORTIE OR FLIGHT	REFERENCE
				Up	Down		
		S/O [Name], S.	[Time]			11th a good effort. Good Master Bomb.	
		S/O [Name], S.	[Time]			16 x 500 lb Bomb Load	
		S/O [Name], S.	[Time]				
		Sgt [Name], S.	[Time]				
12.7.44	B-17C P-12878	S/O [Name], S.	[Time]	2145	0230	Target: [Name], Factory. 6000 ft. 122° E. 128	✓
		S/O [Name], S.	[Time]			170. 6/20 cloud, top 6000 ft. Identified and red yellow	
		S/O [Name], S.	[Time]			170. 6/20 cloud, top 6000 ft. Identified and red yellow	
		S/O [Name], S.	[Time]			170. 6/20 cloud, top 6000 ft. Identified and red yellow	
		Sgt [Name], S.	[Time]			170. 6/20 cloud, top 6000 ft. Identified and red yellow	
		Sgt [Name], S.	[Time]			170. 6/20 cloud, top 6000 ft. Identified and red yellow	
		Sgt [Name], S.	[Time]			170. 6/20 cloud, top 6000 ft. Identified and red yellow	
12.7.44	B-17C P-12879	S/O [Name], S.	[Time]	2156	0235	Target: [Name], Factory. 6000 ft. 100° E	✓
		S/O [Name], S.	[Time]			170. 6/20 cloud, top 6000 ft. Identified and red yellow	
		S/O [Name], S.	[Time]			170. 6/20 cloud, top 6000 ft. Identified and red yellow	
		S/O [Name], S.	[Time]			170. 6/20 cloud, top 6000 ft. Identified and red yellow	
		S/O [Name], S.	[Time]			170. 6/20 cloud, top 6000 ft. Identified and red yellow	
		S/O [Name], S.	[Time]			170. 6/20 cloud, top 6000 ft. Identified and red yellow	
		S/O [Name], S.	[Time]			170. 6/20 cloud, top 6000 ft. Identified and red yellow	
12.7.44	B-17C P-12880	S/O [Name], S.	[Time]	2140	0245	Target: [Name], Factory. 6000 ft. 122° E. 128	✓
		S/O [Name], S.	[Time]			170. 6/20 cloud, top 6000 ft. Identified and red yellow	
		S/O [Name], S.	[Time]			170. 6/20 cloud, top 6000 ft. Identified and red yellow	
		S/O [Name], S.	[Time]			170. 6/20 cloud, top 6000 ft. Identified and red yellow	
		S/O [Name], S.	[Time]			170. 6/20 cloud, top 6000 ft. Identified and red yellow	
		S/O [Name], S.	[Time]			170. 6/20 cloud, top 6000 ft. Identified and red yellow	
		S/O [Name], S.	[Time]			170. 6/20 cloud, top 6000 ft. Identified and red yellow	
		S/O [Name], S.	[Time]			170. 6/20 cloud, top 6000 ft. Identified and red yellow	

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# OPERATIONS RECORD BOOK

APPENDIX \_\_\_\_\_

U.S. AIR FORCE  
FORM 541

DETAIL OF WORK CARRIED OUT

By Wm. A.S. Spangston (R.O.A.F.)

**SECRET**

PAGE NO. 21

17-477-4252 (Rev. 1-15-44) (Use Old Ed. T.O. 50)

FOR THE MONTH OF July 1944 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE
				Up	Down		
18.7.44	B-24C 42-12726	P/O Manning, J.	J.2845 P	2151	0811	Target: BREMEN. Primary. 0945 km. 9000 ft. 187°E. IAB	✓
		P/O Swanson, E.	J.2850 M			170. Target identified by P.O. Bombardier. Run down enemy	
		P/O Jackson, J.	J.2855 M/A			court. XI's seen immediately after bombing and bomb burst	
		Sgt Walker, J.	J.2855 M/A			seen by witness well concentrated on XI's.	
		P/O Peterson, R.	J.2875 M/A			16 x 500 lb Bomb Load.	
		P/O Fardy, G.	J.2877 M/A				
		Sgt Baskin, L.	J.2884 M/A				
18.7.44	B-24C 42-12726	P/O Redington, G.	J.2814 P	2153	0828	Target: BREMEN. Primary. 0945 km. 10000 ft. 095°E.	✓
		P/O Hines, E.	J.2878 M			IAB 170. Identified XI's red and yellow. Bombard 150 yds.	
		P/O Murphy, F.	J.2873 M/A			to part of XI's and on for K.L. P.O. on time and yellow XI's	
		P/O Haddock, I.	J.2867 M/A			concentrated. Good flame burning when we left. Good effect.	
		Sgt Mack, H.	J.2852 M/A			Bombard 150 yds.	
		Sgt Lee, E.	J.2850 M/A			16 x 500 lb Bomb Load.	
		Sgt Mack, H.	J.2858 M/A				
18.7.44	B-24C 42-12727	P/O Anderson, I.	J.2771 P	2158	083	Target: BREMEN. Primary. 0947 km. 10000 ft. 180°E. IAB	✓
		P/O Merrill, G.	J.2808 M			170. Identified red T.I. Bombard red XI's. Generally good	
		P/O Gagnon, J.	J.2819 M/A			bomb burst. None to part. Half trip.	
		P/O Collins, J.	J.2830 M/A			16 x 500 lb Bomb Load.	
		Sgt Robinson, L.	J.2837 M/A				
		Sgt Jones, J.	J.2845 M/A				
		Sgt Mack, J.	J.2850 M/A				
18.7.44	B-24C 42-12726	P/O Mack, V.	J.2631 P	2138	084	Target: BREMEN. Primary. 0945.7 km. 10000 ft. 115°E	✓
		P/O Hester, D.	J.2635 M			IAB 165. 6/10 clock at 5 - 7000 ft. Early 1000. Via good.	
		P/O Mitchell, W.	J.2638 M/A			Identified concentration of red XI's. Bombard 150 yds. to	
		Sgt Jones, J.	J.2637 M/A			part of red XI's as instructed by K.L. Good trip with P.O.	
		Sgt Hester, D.	J.2635 M/A			concentrated red on time.	
		P/O Williams, J.	J.2638 M/A			16 x 500 lb Bomb Load.	
		Sgt Williams, B.	J.2635 M/A			J.P.W.	

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE	
				Up	Down			
18.7.44	Halifax A.17629	P/O Dennis, W.	J.21327	P	0335	0805	Target: GAMB. Primary. 0612.8 hrs. 9,500 ft. 172°T IAS 165. No cloud, slight ground haze. Target ident. by T1's yellow. Bombed 200 yds. WSW of these as per instructions of W/A. Two small fires at west end of R/A. T/A illuminated in smoke. Effort well concentrated. 18 x 500 lb. Bomb Load.	✓
		P/O Tunge, J.	J.26283	Nav				
		P/O Smith, J.	J.22630	N/A				
		Sgt Smith, B.	E.187710	WO/AG				
		Sgt Shannon, W.	E.280930	WO/AG				
		Sgt Richardson, V.	E.223989	WO/AG				
		Sgt Smith, J.	E.195237	N/A				
Sgt Cook, J.	1813287	P/N						
18.7.44	Halifax B.28494	P/O Gault, H.	J.25234	P	0340	0755	Target: GAMB. Primary. 0611.1 hrs. 9,500 ft. 182°T IAS 165. No cloud, slight haze tending to clear. Ident by red and yellow T1's. Bombed yellow T1's as instructed. One fire in T/A. Target obscured by smoke but markers visible. Concentrated bombing on the markers which were well placed. 18 x 500 lb. Bomb Load.	✓
		P/O Wallace, J.	J.18728	Nav				
		P/O Dewy, H.	J.25413	N/A				
		P/O Elliott, D.	176128	WO/AG				
		P/O Harvey, R.	177233	WO/AG				
		P/O Hutchins, E.	E.194545	WO/AG				
		P/O Greenwood, E.	177263	N/A				
P/O Tom, J.	177282	P/N						
18.7.44	Halifax G.28497	P/O Spence, A.	J.23171	P	0335	0830	Target: GAMB. Primary. 0613.7 hrs. 9,500 ft. 180°T IAS 165. No cloud but slight ground haze. Ident by T1's yellow and bombed 200 yds to side of these as instructed. Effort well concentrated. Could not assess damage due to smoke. 18 x 500 lb. Bomb Load.	✓
		P/O Williams, E.	J.26457	Nav				
		P/O White, E.	J.25763	N/A				
		P/O Kelly, W.	E.128616	WO/AG				
		Sgt Fisher, J.	E.218528	WO/AG				
		P/O Haines, H.	J.26210	WO/AG				
		Sgt Williamson, A.	E.111210	N/A				
Sgt Cunningham, A.	1814772	P/N						
18.7.44	Halifax D.17886	P/O McCallum, P.	J.13788	P	0518	0815	Target: GAMB. Primary. 0608.5 hrs. 9,500 ft. 161°T IAS 165. No cloud, slight ground haze. Ident by yellow and red T1's.	✓
		P/O Williams, T.	J.27132	Nav				

TORONTO

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RECORD

# OPERATIONS RECORD BOOK

APPENDIX \_\_\_\_\_

S.A.F.  
Form 561

DETAIL OF WORK CARRIED OUT

By No. 438 Squadron (R.C.A.F.)

**SECRET**

Page No. 23

1947-48111 WL 4200-1114 100 612 T.R. 500  
1947-48111 WL 4200-1114 100 612 T.R. 500

FOR THE MONTH OF July 19 44

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REMARKS
				Up	Down		
18.7.44	Baliscon D.1E206	P/O James, E.	J.22093	P/A			Bombed roads as instructed. Good concentration with markers and bombs well laid. Considerable smoke over W/A. 16 x 500 lb. Bomb Load.
		P/O Robinson, E.	E.12104.2	WO/AG			
		Sgt Stevenson, H.	E.196121	WO/AG			
		Sgt Goodson, T.	E.220769	WO/AG			
		P/O Davis, E.	J.87125	P/AG			
		Sgt Payne, E.	1605513	P/R			
18.7.44	Baliscon G.1E174	P/O Harris, E.	J.24818	P	0535	0615	Target: GWH. Primary. 0612 hrs. 9,500 ft. 181°T. IAS 165. No cloud, slight haze. Target ident. visually. Bombed smoke as instructed. No VI's visible at time. Bombs well concentrated. 16 x 500 lb. Bomb Load.
		P/O Thompson, Y.	J.36457	Nav			
		P/O Hoyle, E.	J.36531	P/A			
		Sgt Gallwey, G.	E.141218	WO/AG			
		Sgt Mitchell, F.	E.209321	WO/AG			
		Sgt Dallas, F.	E.183805	P/AG			
		Sgt James, H.	1080206	P/R			
18.7.44	Baliscon J.1E176	P/O Hignett, A.	J.85353	P	0540	0725	Target: GWH. Primary. 0607 hrs. 9,500 ft. 171°T. IAS 160. No cloud, slight haze. Target ident. by VI's red and yellow. Bombed centre of concentration of VI's yellow as instructed. Bombs well concentrated. 16 x 500 lb. Bomb Load.
		P/O Miller, W.	J.85773	Nav			
		P/O Shinnick, E.	J.85774	P/A			
		P/O Murphy, W.	J.85735	WO/AG			
		P/O Bell, G.	J.85780	WO/AG			
		P/O Archer, E.	J.85755	P/AG			
		P/O Vincent, J.	G.85730	P/R			
18.7.44	Baliscon K.1E171	P/O Shinnick, J.	J.85256	P	0550	0805	Target: GWH. Primary. 0608.9 hrs. 9,500 ft. 190°T. IAS 160. No cloud, slight haze. Target ident. VI's red and yellow and visually. Bombed point of small cloud over target. Very good attack with many bomb bursts seen in W/A. 16 x 500 lb. Bomb Load.
		P/O Davis, E.	J.20969	Nav			
		P/O Hurley, E.	J.26300	P/A			
		P/A Barchan, E.	1678099	WO/AG			
		P/A Gibson, L.	177564	WO/AG			
		P/O Kinross, J.	J.86942	WO/AG			
		P/O Shannon, E.	J.86380	P/AG			
		P/O Brown, E.	177525	P/R			

*Handwritten initials*

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES	
				Up	Down			
18.7.44	Halifax M.10171	P/O Watkins, P.	J.7690	P	0335	0800	Targets OAH. Primary. 0611.1 hrs. 9,500 ft. 208°T. IAS 170. No cloud, slight haze. Target ident by TT's yellow and bombed std. side of TT's yellow as inst. Good attack. 16 x 500 lb. Bomb Load.	✓
		P/O Tron, W.	J.34210	Ww				
		P/O Richardson, W.	J.36822	R/A				
		P/O Bennett, J.	J.76367	W/AG				
		P/O Waghart, J.	J.86811	W/AG				
		P/O Silverman, H.	J.67235	R/AG				
18.7.44	Halifax M.10878	P/O Madroth, K.	J.25836	P	0330	0830	Targets OAH. Primary. 0611.8 hrs. 9,500 ft. 178°T. IAS 165. No cloud, slight haze. Target ident. by red and yellow TT's. Bombed 200 yds. to E. of TT's yellow as instructed. Two large and several small fires in T/A. Very good attack. 16 x 500 lb. Bomb Load.	✓
		P/O Wilson, D.	J.28976	Ww				
		P/O McIntosh, J.	J.28893	R/A				
		P/O Reader, F.	J.13599	W/AG				
		Sgt Barnes, D.	R.209979	W/AG				
		Sgt Wall, J.	R.213532	W/AG				
18.7.44	Halifax P.10749	P/L Flemming, M.	J.18927	P	0310	0755	Targets OAH. Primary. 0606.4 hrs. 9,500 ft. 180°T. IAS 165. No cloud, slight haze. Target ident. visually and TT's red and yellow. Bombed centre of TT's as inst. by W/R. Many explosions seen in area. 16 x 500 lb. Bomb Load.	✓
		P/O Matheson, D.	J.23893	Ww				
		P/O Brown, E.	J.19619	R/A				
		P/O Thompson, B.	J.78886	W/AG				
		P/O Clayton, J.	J.62052	W/AG				
		W/O McKim, E.	J.59773	W/AG				
18.7.44	Halifax Q.10175	P/O Wade, V.	J.16361	P	0825	0810	Targets OAH. Primary. 0612.4 hrs. 9,500 ft. 195°T. IAS 165. No cloud but smoke and ground haze. Target ident by yellow TT's and visually. Bombed centre of smoke. Bomb bursts seen in T/A but smoke obscured view. 16 x 500 lb. Bomb Load.	✓
		P/O Fisher, E.	J.25823	Ww				
		P/O Glickstein, W.	J.27458	R/A				
		Sgt Lewis, J.	R.196378	W/AG				
		Sgt Beckley, D.	R.251595	W/AG				
		P/O Karlovic, J.	J.20160	R/AG				
		Sgt Williams, S.	R.097683	P/R				

# OPERATIONS RECORD BOOK

APPENDIX \_\_\_\_\_

S.A.F.  
Form 541

DETAIL OF WORK CARRIED OUT

By No. 436 Squadron (R.G.A.F.)

**SECRET**

Page No. 25

1944-45 16 1700-1800 1900 2000 2100 2200

FOR THE MONTH OF July 1944

DATE	AIRCRAFT Type & Number	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE
				Up	Down		
18.7.44	Bulfinch S. HK796	P/O Garcia, E.	J.25295	P	0520	0610	Target: GERM. Primary. 0610 hrs. 9,500 ft. 187°E. IAR 165
		P/O Vincent, J.	J.35758	W/R			No cloud but slight ground haze. Target identified by red 'X's and visually. Bombed smoke as instructed by W/O. Bomb bursts well concentrated.
		P/O Ross, G.	J.35126	P/A			
		P/O Knapp, W.	J.13004	W/O/A			
		Sgt Lamb, J.	E.18299	W/O/A			16 x 500 lb. Bomb load.
		P/O Johnston, J.	J.39042	P/A			
18.7.44	Bulfinch T. HK626	P/O Alexander, I.	J.27711	P	0325	0615	Target: GERM. Primary. 0610 hrs. 9,500 ft. 185°E. IAR 160.
		P/O Sherrill, J.	J.35038	W/R			No cloud but slight haze. Target identified visually and 'X's red and yellow. Bombed centre of smoke over A/P. W/O instructed to ignore 'X's and bomb centre of smoke. Well concentrated attack.
		P/O Chapman, E.	J.35019	P/A			
		P/O Williams, J.	J.35589	W/O/A			
		Sgt McWhirter, I.	E.10887	W/O/A			16 x 500 lb. Bomb load.
		Sgt Mack, S.	E.19062	W/O/A			
18.7.44	Bulfinch T. HK764	P/O Evans, J.	J.19482	P	0345	0615	Target: GERM. Primary. 0605 hrs. 9,500 ft. 179°E. IAR 165.
		P/O O'Sullivan, E.	J.19731	W/R			No cloud, slight haze. Target identified by red and yellow 'X's. Bombed yellow as instructed. Target covered by smoke with 'X's and bombing concentrated.
		P/O Roberts, E.	J.21736	P/A			
		P/O Mahoney, J.	16282	W/O/A			
		P/O Smith, W.	J.19731	W/O/A			16 x 500 lb. Bomb load.
		P/O Grant, J.	J.25168	W/O/A			
18.7.44	Bulfinch T. HK637	P/O Brown, I.	J.22828	P	0320	0610	Target: GERM. Primary. 0615 hrs. 9,500 ft. 179°E. IAR 165.
		P/O Rogers, E.	J.25000	W/R			No cloud, slight haze. Target identified by yellow 'X's. Bombed
		P/O Williams, J.	E.25254	P/A			500 yds to right of yellow 'X's as instructed by W/O. Bomb bursts well concentrated on 'X's.
		Sgt Wilson, G.	E.25254	W/O/A			
		P/O Pardy, G.	J.38271	P/A			16 x 500 lb. Bomb load.
		Sgt Buchanan, I.	E.15584	P/A			

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7/20/44

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
18.7.44	B-24C S.12996	P/O Moore, G.	J.29942 P	0605	0805	Target: GSN. Primary. 0615 hrs. 9,500 ft. 1777T. IAS 145. No cloud, slight ground haze. Target ident by T1's yellow and bombed centre of them as instructed. Bombing well con- centrated. Small fire with terrific amount of smoke. Well con- centrated attack.  16 x 500 lb. Bomb Load.	✓
		P/O Loken, J.	J.28679 S/W				
		P/O Egan, H.	J.28930 P/A				
		Sgt Egan, G.	E.183988 W/O/S				
		Sgt Bell, P.	E.222993 W/O/S				
		Sgt Lane, K.	E.204449 W/O/S				
18.7.44	B-24C G.14197	P/O Wright, W.	J.26756 P	1525	2015	Target: VAIERS. Primary. 1729.01 hrs. 12,500 ft. 157 deg. T. IAS 145. Slight haze, no cloud, good visibility. Ident. visually and by red T1's. Bombed marshalling yard railway tracks. Smoke completely covered target and billowed up to 1,000 ft. Good trip and good effort.  18 x 500 lb. Bomb Load.	✓
		P/O Millington, H.	J.22784 S/W				
		P/O McCann, B.	J.25695 P/A				
		P/O James, D.	J.26803 W/O/S				
		P/O Gray, D.	169616 W/O/S				
		Sgt Lane, K.	E.204449 W/O/S				
18.7.44	B-24C D.12886	P/O McCallough, M.	J.29788 P	1525	2015	Target: VAIERS. Primary. 1729.5 hrs. 12,500 ft. 158°T. IAS 145. Some ground haze otherwise clear over target. Identified visually. Bombed centre of concentration of T1's yellow. Large number of fires seen burning and target appeared to be decon- centrated. A very good trip and target appeared to be fully wiped out.  16 x 500 lb. Bomb Load.	✓
		P/O Wilson, P.	J.27132 S/W				
		P/O Jones, E.	J.23885 P/A				
		P/O Sutton, H.	J.27022 W/O/S				
		Sgt Stevenson, H.	E.298121 W/O/S				
		P/O Wilson, P.	J.27132 W/O/S				
18.7.44	B-24C E.12795	P/O Evans, A.	J.25771 P	1528	2015	Target: VAIERS. Primary. 1800 hrs. 12,500 ft. 158°T. IAS 145. Good vis. No cloud, slight ground haze. Ident. visually and by T1's yellow. Bombed centre of concentration of T1's yellow. Very concentrated bombing. 1/2 covered with smoke. Very successful.	✓
		P/O Wilson, P.	J.2607 S/W				
		P/O White, J.	J.26761 P/A				
		P/O Kelly, E.	E.129616 W/O/S				

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# OPERATIONS RECORD BOOK

APPENDIX \_\_\_\_\_

R.A.F.  
Form 561.

DETAIL OF WORK CARRIED OUT

By No. 434 Squadron (R.C.A.F.).

**SECRET**

PAGE No. 27

14149-00111 101 1000-112 1000 813 1.4 100  
14149-00112 101 1000-112 1000 114 1.4 100

FOR THE MONTH OF July 19 44

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REMARKS
				Up	Down		
18.7.44	Halifax E.14799	Sgt Fisher, J. B.218578 WO/AG				Enl attack. W.B. clearly heard. 18 x 500 lb. Bomb Load.	
		Sgt Malcolmson, A. B.111210 R/AG					
		Sgt Tillingworth, A. B.111773 P/R					
18.7.44	Halifax F.14389	P/O Peterson, B. J.85778 P		1515	2025	Target: VAHES. Primary. 1800.6 hrs. 12,500 ft. 157°T. IAS 165. Slight haze. Ident. visually and by TI's yellow. Bombed centre of concentration of TI's yellow. Very concentrated bombing. T/A covered with smoke. Very good attack, good route and good fighter cover. 16 x 500 lb. Bomb Load.	✓
		Sgt Hilton, A. B.178503 W/R					
		Sgt Lalland, G. B.170400 R/A					
		Sgt Loney, A. B.204503 WO/AG					
		Sgt Richardson, W. B.223009 WO/AG					
		Sgt Gooden, T. B.220759 R/AG					
18.7.44	Halifax G.14174	P/L Torda, B. J.4425 P		1516	2022	Target: VAHES. Primary. 1758.5 hrs. 13,000 ft. 156°T. IAS 160. No cloud, slight ground haze. Good vis. Ident. by yellow markers and visually. Bombed yellow TI's centre of yards. Markers well laid, bombing well concentrated, considerable smoke. Good attack, markers concentrated and good fighter cover. 16 x 500 lb. Bomb Load.	✓
		P/O Holbocke, W. J.2747A W/R					
		P/O Ordination, L. J.28265 R/A					
		Sgt Bond, J. B.183917 WO/AG					
		Sgt Feggarall, A. B.66271 WO/AG					
		Sgt Roche, D. GNR.3026 R/AG					
18.7.44	Halifax E.14871	P/O Frith, H. J.85330 P		1530	2030	Target: VAHES. Primary. 1759 hrs. 13,000 ft. 160°T. IAS 165. No cloud. Ident visually and by TI's yellow. Bombed centre of TI's yellow. NB inst. to bomb yellow TI's. Smoke from attack rising 1,000 ft. A very fine effort with the target truly hit. 18 x 500 lb. Bomb Load.	✓
		P/L Doyle, D. J.4325 2nd P					
		P/O Marshall, G. J.86725 W/R					
		P/O Gladden, W. J.27226 R/A					
		P/O Stack, J. J.87029 WO/AG					
		P/O Wittingham, H. J.86216 WO/AG					
		P/O Edwards, V. 176678 WO/AG					
		P/O Wootton, W. J.85282 R/AG					
		P/O Addison, J. 176676 P/R					

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
18.7.44	Halifax N.12171	P/O Stinson, J.	J.86256	P	1535	2050	Target: VALRES. Primary. 1758 hrs. 14,000 ft. 160°T. IAS 165. ✓ Good vis. no cloud, slight haze. Ident. visually and by yellow RT's. Bushed concentration of yellow RT's. Bushing yell con- centrated, heavy clouds of smoke and dust rose from the target. Consider effort a good one and target heavily bombed. 16 x 500 lb. Bomb Load.
		P/O Davis, E.	J.20968	W/R			
		P/O Barclay, E.	J.26301	R/A			
		P/S Burdson, E.	1578559	WO/AG			
		P/O Gibson, L.	177566	W/AG			
18.7.44	Halifax F.12749	P/O Mitchell, E.	G.175	P	1540	2045	Target: VALRES. Primary. 1759.3 hrs. 13,000 ft. 175 deg. E. ✓ IAS 160. Clear over target, vis. 10 - 13 miles. Ident by red RT's and visually. Bushed one red RT immediately over target. A/G was one of first into target and little was seen. The operation appeared to be highly successful and bombing was good. 16 x 500 lb. Bomb load.
		P/O Morris, A.	J.19691	W/R			
		P/O Hardy, J.	E.69068	R/A			
		P/O Humphord, E.	158800	WO/AG			
		P/O Burdson, E.	J.17230	W/AG			
18.7.44	Halifax G.12175	Sgt Jackson, G.	E.55264	W/R/AG	1530	2025	Target: VALRES. Primary. 1758.5 hrs. 12,000 ft. 157°T. IAS ✓ 165. Good weather, vis. 5 - 6 miles. Ident by yellow RT's. Bushed yellow RT's according to M.B. Lots of smoke, no fires or explosions. Good trip, good concentration. 16 x 500 lb. Bomb Load.
		P/O Macklin, E.	J.24560	W/R			
		P/O Lutz, F.	J.27352	R/A			
		P/O Dalsell, J.	J.86713	WO/AG			
		Sgt Hall, T.	E.213532	W/AG			
18.7.44	Halifax E.12827	Sgt Jackson, A.	E.140845	R/AG	1530	2020	Target: VALRES. Primary. 1758 hrs. 13,000 ft. 162 deg. E. ✓ IAS 165. Good vis. no cloud, slight ground haze. Ident. visually and by RT's red and yellow. Bushed centre of concentration of RT's yellow as per M.B. Very concentrated bombing, several fires seen. A/P covered in smoke. Excellent attack. Good fighter cover. good route. 16 x 500 lb. Bomb Load. <i>1820</i>
		P/O Higgins, A.	126714	P/R			
		P/O Sigler, W.	J.88096	W/R			
		P/O Jackson, A.	J.88296	R/A			
		P/O Barberland, D.	J.25223	W/AG			

# OPERATIONS RECORD BOOK

APPENDIX \_\_\_\_\_

S.A.F.  
Form 561

DETAIL OF WORK CARRIED OUT

By No. 534 Squadron (R.C.A.F.)

**SECRET**

Page No. 29

1944-1945 No. 534 Squadron R.C.A.F. Form 561  
1944-1945 No. 534 Squadron R.C.A.F. Form 561

FOR THE MONTH OF July 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REMARKS
				Up	Down		
18.7.44	Halifax B.14796	P/O Browning, L.	J.22625 P	1530	2028	Target: WARENS. Primary. 1759.2 hrs. 13,500 ft. 157°E. IAS 165. Good view over target, vis. 7 - 10 miles. Ident visually and by yellow TT's. Target well bombed and attack well concentrated. Very good attack and attack well concentrated. Target area well bombed.	✓
		P/O Sumner, H.	J.35050 W/A				
		P/O Jamieson, J.	J.28386 W/A				
		Sgt Walters, G.	R.20358 W/O/S				
		P/O Pedersen, S.	J.38875 W/O/S				
		P/O Purdy, G.	J.38271 W/O/S				
Sgt Buchanan, I.	R.15584 W/A				16 x 500 lb. Bomb Load.		
18.7.44	Halifax T.14526	P/O Macdonald, K.	J.25326 P	1530	1925	Target: WARENS. Primary. 1805.1 hrs. 121°E. IAS 165. 13,000 ft. Good vis. no cloud, slight haze. Ident visually and by TT's red. Bombed centre of concentration of TT's red. Good concentration of bombs and smoke over A/P. Very good attack.	✓
		P/O Smith, J.	J.26215 W/A				
		P/O Gray, J.	J.26281 W/A				
		P/O Rudy, J.	J.25515 W/O/S				
		P/O Heston, E.	J.26540 W/O/S				
		P/O Withers, H.	R.19253 W/O/S				
P/O Garcia, P.	J.26388 W/O/S						
P/O Carter, E.	J.28297 W/A						
18.7.44	Halifax V.14552	P/O Moore, G.	J.25242 P	1510	1935	Target: WARENS. Primary. 1759.5 hrs. 13,500 ft. 158°E. IAS 165. No cloud, ground haze. Ident visually and by yellow TT's. Bombed yellow TT's. A number of small fires reported in P/A. N.B. gave instructions to bomb yellow TT's. A very good attack with bomb bursts seen over A/P.	✓
		P/O Locke, J.	J.28479 W/A				
		P/O Ryan, H.	J.28030 W/A				
		Sgt Ryan, G.	R.18388 W/O/S				
		Sgt Hall, S.	R.28293 W/O/S				
		Sgt Black, S.	R.19062 W/O/S				
Sgt MacIsaac, H.	R.21867 W/O/S						
Sgt Lamb, Y.	R.26167 W/A						
18.7.44	Halifax V.14764	P/O McNeill, E.	J.25226 P	1535	2025	Target: WARENS. Primary. 1759.1 hrs. 13,500 ft. 157°E. IAS 165. No cloud, good vis. slight haze. Ident visually and by yellow TT's. Bombed marshalling yards. Bombers well concentrated and well laid. Bomb bursts in target area. Good attack, well concentrated. Good fighter cover.	✓
		P/O Wilson, D.	J.28376 W/A				
		P/O McLeod, J.	J.28893 W/A				
		P/O Beiler, P.	J.11099 W/O/S				
		Sgt Brown, D.	R.20579 W/O/S				

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
18.7.44	Balisar Y.1476	Sgt Whelan, G. Sgt Mackinnon, W. Sgt Clark, A.	E.169717 WU/AG E.2027A5 E/AG 578853 E/E				
18.7.44	Balisar Z.14796	P/O Garcia, E. P/O Vipond, J. P/O Rao, G. P/O Knapp, W. Sgt Lamb, G. P/O Forcuth, A. P/O Johnson, L. Sgt Boyd, G.	J.25295 F J.35759 W/R J.36135 E/A J.13904 W/AG E.182959 WU/AG J.86511 WU/AG J.39062 E/AG E.150776 E/E	1540	1930	Target: FAHRS. Primary. 1758.2 hrs. 11,500 ft. 156°T. IAS (Bombs) 165. Ident. visually RT's red and yellow. Bombed centre of concentration of RT's yellow. Good visibility, no cloud, slight haze. Good concentration of bombs, target covered in smoke. Very good attack. 16 x 500 lb. Bomb Load.	✓
20.7.44	Balisar A.14699	P/O Jess, J. P/R Thompson, E. P/O Wair, J. P/O Stiles, W. P/O Malcom, P. Sgt Cook, W. Sgt Ryan, W. Sgt Bush, K.	J.86774 F E.166039 W/R J.23389 E/A J.36680 WU/AG J.86887 WU/AG E.228573 WU/AG E.218276 E/AG 925461 E/E	1855	2300	Target: SHORHEK. Primary. 2116 hrs. 14,000 ft. Bombed RT's yellow. Concentrated attack. Landed at Milton. 18 x 500 lb. Bomb Load.	✓
20.7.44	Balisar B.14648	P/O Gmelch, E. P/O Wallace, J. P/O Dew, E. P/O Elliott, D. P/O Silver, E. Sgt Whitten, W. P/O Grimmond, E. P/O Tapp, J.	J.85351 F J.16790 W/R J.85513 E/E 176121 WU/AG 177553 WU/AG E.191709 WU/AG 177563 E/AG 177558 E/E	1915	2240	Target: SHORHEK. Primary. 2116 hrs. 14,000 ft. 165°T. IAS 165. No cloud, moderate ground haze. Target ident visually and RT's red and yellow. Bombed 200 yds underneath of RT's yellow as instructed by W.R. PVP principal. Concentrated bombing large circular orange coloured fire at 2118 hrs. Good attack. 18 x 500 lb. Bomb Load.	✓

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# OPERATIONS RECORD BOOK

APPENDIX \_\_\_\_\_

R.A.F.  
Form 561.

DETAIL OF WORK CARRIED OUT

By No. 434 Squadron (R.O.A.F.)

**SECRET**

Page No. 31

14590-10001 W/L 4000-1000 Form 561 T.S. 700  
14590-10001 W/L 4000-1000 Form 561 T.S. 700

For the Month of July 1944.

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
20.7.44	Halifax G.WA97	P/O Wright, W.	J.26746	P	1900	2250	Target: <u>BRUNSWICK</u> . Primary. 2116.2 hrs. 14,000 ft. 164°T JAB ✓ 165. Slight haze, otherwise clear. Target ident by VI's red and yellow and visually. Bombed yellow VI's as directed by N.B. Target covered with smoke, some bombs seem to burst in P/A. Landed at Dinkforth. 16 x 500 lb. Bomb Load.
		P/O Billingsley, H.	J.22744	Nav			
		P/O McEwan, R.	J.25695	P/A			
		P/O James, D.	J.26869	WO/AG			
		P/O Gray, D.	160616	WO/AG			
		Sgt Tomlinson, D.	E.187609	W/O/AG			
20.7.44	Halifax D.IK806	P/O Stinson, H.	J.36286	P	1920	2240	Target: <u>BRUNSWICK</u> . Primary. 2116.1 hrs. 14,200 ft. 167°T JAB ✓ 165. No cloud slight haze. Target ident. by VI's red and yellow. Bombed yellow VI's superimposed on red VI's. Bomb bursts well concentrated. Small fires south of VI's. 16 x 500 lb. Bomb Load.
		P/O Macfar, E.	J.13619	Nav			
		P/O Barclay, R.	J.26301	P/A			
		P/O Kirkham, R.	1578999	WO/AG			
		P/O Gibson, J.	177564	WO/AG			
		Sgt Shannon, W.	R.250930	W/O/AG			
20.7.44	Halifax P.IK309	P/O McCallough, E.	J.19784	P	1850	2255	Target: <u>BRUNSWICK</u> . Primary. 2116.9 hrs. 14,400 ft. 162°T JAB ✓ 165. Slight ground haze, otherwise clear. Target ident. visually and yellow VI's. Bombed yellow VI's. Area well bombed. 16 x 500 lb. Bomb Load.
		P/O Wilson, G.	J.37132	Nav			
		P/O James, R.	J.22893	P/A			
		P/O Sutton, H.	J.37022	WO/AG			
		Sgt Stronach, H.	E.198121	WO/AG			
		P/O Davies, R.	J.37128	P/A			
20.7.44	Halifax G.IH17A	P/O Davis, H.	J.1425	P	1920	2245	Target: <u>BRUNSWICK</u> . Primary. 2117.5 hrs. 14,200 ft. 162°T JAB ✓ 165. Vis. good over target. No cloud. Target ident by yellow VI's. Bombed yellow VI's. BFP on time and fairly well concentrated. 16 x 500 lb. Bomb Load.
		P/O Holbeck, H.	J.27474	Nav			
		P/O Crankshaw, I.	J.28265	P/A			
		Sgt Reed, J.	E.183917	WO/AG			
		Sgt Fuggerall, A.	E.66271	WO/AG			
		Sgt Hoob, D.	688.3028	P/A			
Sgt Hapler, A.	1825708	P/A	<i>more</i>				

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES	
				Up	Down			
20.7.44	Halifax J. 12176	P/O Haganth, A.	J. 85353	P	1915	2255	Targets: AMSTERDAM. Primary. 2116 hrs. 14,400 ft. Bombed on TI's yellow. Bomb ast. Bombs around TI's. Landed at Iduton. 18 x 500 lb. Bomb Load.	✓
		P/O Miller, W.	J. 85773	W/R				
		P/O Stewart, E.	J. 85774	R/A				
		P/O Murphy, W.	J. 85735	WO/AG				
		P/O Hall, J.	J. 85780	WO/AG				
		P/O Archer, H.	J. 85755	R/AG				
20.7.44	Halifax K. 12871	P/O Vincent, J.	J. 85730	P/R	1850	2310	Targets: AMSTERDAM. Primary. 2116 hrs. 14,400 ft. Bombed TI's yellow. Bombing scattered. Landed at Iduton. 18 x 500 lb. Bomb Load.	✓
		P/O Smith, H.	J. 85330	P				
		P/O Marshall, W.	J. 85715	W/R				
		P/O Gilmore, W.	J. 87225	R/A				
		P/O Stark, J.	J. 87029	WO/AG				
		P/O Whittingham, H.	J. 86216	WO/AG				
20.7.44	Halifax K. 12171	P/O Addison, J.	J. 86675	P/R	1905	2315	Targets: AMSTERDAM. Primary. 2116 hrs. 14,400 ft. Bombed TI's yellow. N.B. instructed to underbomb TI's yellow by 500 yds. and disregard TI's red. Landed at Iduton. 16 x 500 lb. Bomb Load.	✓
		P/O Pratt, E.	J. 86004	P				
		W/O Crain, A.	K. 14703A	W/R				
		P/O Hanson, R.	J. 86009	R/A				
		P/O Sandray, I.	K. 148526	WO/AG				
		W/O Ritchie, J.	K. 145339	WO/AG				
20.7.44	Halifax G. 12175	P/O Rice, E.	J. 86030	R/AG	1900	2317	Targets: AMSTERDAM. Primary. 2117 hrs. 14,600 ft. Bombed TI yellow. Good attack. N.B. instructions confusing. Landed at Iduton. 16 x 500 lb. Bomb Load.	✓
		P/O Williams, D.	J. 86005	P/R				
		P/O McKay, G.	J. 19619	P				
		P/O Mackin, W.	J. 84520	W/R				
		P/O Kote, P.	J. 87132	R/A				
		P/O Dalzell, J.	J. 85713	WO/AG				
P/O Kinnead, J.	J. 86043	WO/AG						
		P/O Simpson, A.	K. 140845	R/AG				
			J. 87671A	P/R				

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# OPERATIONS RECORD BOOK

APPENDIX \_\_\_\_\_

C.A.F.  
Form 541.

DETAIL OF WORK CARRIED OUT

By No. 43 Squadron (R.C.A.F.)

**SECRET**

PAGE No. 33

\*1276-1011 24 2000-124 200 24 7.5 700  
\*1276-1011 24 2000-124 1994 124 7.5 700

FOR THE MONTH OF July 19 44

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE
				Up	Down		
20.7.44	Halifax R 14887	P/O Moore, R.	7530.2	F	1858	2258	Target: AMHERST. Primary. 2117 hrs. 14,800 ft. Bombed TI. yellow TI and bombing concentrated. Landed at Linton. 16 x 500 lb Bomb Load.
		P/O Locke, L.	7530.79	NAV			
		P/O Hayes, R.	7289.29	N/A			
		Sgt Hogan, G.	818.908	WO/AG			
		Sgt Bell, R.	8222593	MI/AG			
		Sgt Macnicol, R.	8218627	N/AG			
20.7.44	Halifax B 14796	P/O Alexander, I.	7277.1	F	1855	2310	Target: AMHERST. Primary. 2116 hrs. 14,800ft. Bombed TI yellow. N.B. instructed us to bomb TI yellow. Good attack. Landed at Linton. 16 x 500 lb Bomb Load.
		P/O Sherrill, G.	7350.8	NAV			
		P/O Chapman, E.	7351.9	N/A			
		P/S Smith, J.	8167332	WO/AG			
		Sgt Hollinden, L.	8102897	MI/AG			
		Sgt Larner, J.	83526.	N/AG			
20.7.44	Halifax T 86606	P/O MacDonald, K.	785386	F	1911	2308	Target: AMHERST. Primary. 2116.2 hrs. 14,800 ft. Bombed TI yellow. Bombs seem to fall all around TI yellow, but some on them. N.B. heard. Landed at Eastmoor. 16 x 500 lb Bomb Load.
		P/O Cusack, D.	786.18	2nd F			
		P/O Smith, J.	786215	NAV			
		P/O Bray, J.	786201	N/A			
		P/O Brady, G.	785315	WO/AG			
		P/O Hatack, K.	786510	MI/AG			
20.7.44	Halifax V 84552	Sgt Richardson, W.	8243009	MM/AG			Target: AMHERST. Primary. 2116 hrs. 14,600 ft. Bombed TI yellow. Bombs scattered, N.B. heard. Landed at Linton. 18 x 500 lb Bomb Load.
		P/O Torrie, V.	786389	N/AG			
		P/S Carver, R.	1328237	N/X			
		P/O Rowan, R.	718927	F	1856	2321	
		P/O Rutheon, D.	721893	NAV			
		P/O Thompson, B.	770896	WO/AG			
20.7.44	Halifax V 84552	P/O Clayton, J.	1690.2	MI/AG			
		Sgt Gordon, T.	8259729	MM/AG			
		P/O Richards, W.	1765.8	N/A			
		P/O Drummond, J.	810950	N/X			

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE	
				Up	Down			
20.7.44	Halifax W 12633	W/O McGrath, W.	325836	F	1904	2322	Target: ANDERBELL. Primary. 2147 hrs. 15,000 ft. Bombed TI yellow. Bombed on M.B.'s instructions. Landed at Linton. 16 x 500 lb Bomb Load.	/
		W/O Milne, D.	328976	NAV				
		W/O McIntosh, A.	328693	R/A				
		W/O Redford, F.	311599	WO/AG				
		W/O Barnes, T.	320979	WO/AG				
		W/O Mackintosh, W.	328271	R/AG				
20.7.44	Halifax Y 12636	W/O Currie, H.	325295	F	1913	2311	Target: ANDERBELL. Primary. 2147 hrs. 15,000 ft. Bombed TI yellow. Bombing concentrated around TI's. Much smoke and dust. Landed at Linton. 16 x 500 lb Bomb Load.	/
		W/O Vignat, J.	325799	NAV				
		W/O Doe, G.	315124	R/A				
		W/O Rugg, W.	313804	WO/AG				
		W/O Leach, J.	328292	WO/AG				
		W/O Johnston, J.	329482	R/AG				
20.7.44	Halifax Z 12526	W/O Sawyer, D.	328215	F	1909	2300	Target: ANDERBELL. Primary. 2146.6 hrs. 15,000 ft. 162°T 140 265. Clear over target, slight ground haze. Target ident. by red and yellow TI's. Bombed centre of yellow TI's. Yellow TI's concentrated. Bombed according to M.B.'s instructions. Large amount of brown smoke covered target as we left. 16 x 500 lb Bomb Load.	/
		W/O Patterson, H.	328266	NAV				
		W/O Wallace, J.	328228	R/A				
		W/O Murphy, J.	328094	WO/AG				
		W/O Mason, E.	321403	WO/AG				
		W/O Stewart, R.	323257	WO/AG				
23.7.44	Halifax B 24490	W/O Wright, W.	326746	F	2028	0330	TARGET: ST. MARINE. Primary. 0251.1 hrs. 13,000 ft. 163 deg. E. 128 145 deg. W. of cloud. Haze with visibility 2/3 miles. Ident. made by TI's red and yellow and cleared. Bombed centre of TI's red concentration. Many explosions were seen in 2/A resulting in fires with heavy black smoke rising to 2/3,000 ft. 4 x 1000 lb., 10 x 500 lb., Bomb Load.	/
		W/O McIlhenny, H.	327781	NAV				
		W/O Henderson, R.	328295	R/A				
		W/O James, D.	328269	WO/AG				
		W/O Gray, D.	325614	WO/AG				
		W/O Foster, C.	327114	R/AG				
W/O Bird, W.	327521	R/AG						

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7/20/44

# OPERATIONS RECORD BOOK

APPENDIX \_\_\_\_\_

R.A.F.  
Form 541

DETAIL OF WORK CARRIED OUT

By No. 43 Squadron (R.G.A.F.).

**SECRET**

Page No. 35

11/19/44-2211 11/19/44-2211 11/19/44-2211 11/19/44-2211  
11/19/44-2211 11/19/44-2211 11/19/44-2211 11/19/44-2211

FOR THE MONTH OF July 19 44

DATE	AIRCRAFT TYPE & NUMBER	Crew	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REMARKS
				Up	Down		
23.7.44	Halifax GEM74	P/O Yards, R.	1.1425 P	2140	0340	Target: ST. NAZAIRES. Primary. 0051.4 hrs. 13,000 ft. 172 deg. T. TAS 165 Mph. Slight ground haze. Identified by TI's red and red-green illuminator flares. Bombed TI's red as per N/B. Several very large explosions yellow orange in colour. EFF punctual. Good attack and good route. Bomb Load: 6 x 1000 lb., 6 x 500 lb.	✓
		P/O Hollings, W.	1.2717 W				
		P/O Goultonbank, J.	1.2825 W/A				
		Sgt Ward, J.	1.38017 W/A				
		Sgt Pughall, A.	1.55273 W/A				
		Sgt Hodge, E.	1.58302 W/A				
23.7.44	Halifax H.1274	P/O McWhorter, R.	1.15784 P	2140	0345	Target: ST. NAZAIRES. Primary. 0050 hrs. 13,000 ft. 158 deg. T. TAS 165 Mph. No cloud but considerable ground haze. Identified by TI's red and green with illuminator flares. Bombed centre of concentration of TI's red as per MD. Several large explosions at 0050.5 hrs., yellow orange in colour with much smoke up to 7-8,000 ft. Good attack and good route. Bomb Load: 4 x 1000 lb., 10 x 500 lb.	✓
		P/O Wilson, T.	1.37132 W				
		P/O Rugglesstone, R.	1.37732 W/A				
		P/O Sutton, R.	1.38028 W/A				
		P/O Stevenson, H.	1.37158 W/A				
		P/O Davis, W.	1.37128 W/A				
23.7.44	Halifax J.12176	P/O Fotherham, R.	1.35776 P	2135	0355	Target: ST. NAZAIRES. Primary. 0052.3 hrs. 13,000 ft. 170 deg. T. TAS 165 Mph. Clear, some haze, visibility 5/10 miles. Identified by red TI's. Bombed concentration of red TI's as instructed by MD. Attack well concentrated. Saw a few explosions as seen up to target, orange in colour. Plenty of smoke. Considered to be a realigned trip and target well bombed. Bomb Load: 6 x 1000 lb., 6 x 500 lb.	✓
		Sgt Milton, A.	1.17803 W				
		Sgt Leland, B.	1.17040 W/A				
		Sgt Toney, A.	1.20450 W/A				
		Sgt Richardson, W.	1.22308 W/A				
		Sgt Gordon, J.	1.22075 W/A				
23.7.44	Halifax K.12871	P/O Isaac, J.	1.36771 P	2125	0405	Target: ST. NAZAIRES. Primary. 0058.5 hrs. 12,500 ft. 164.15 deg. T. TAS 165 Mph. No cloud, good vis. Ident by red and green and yellow TI's. Bombed centre of all red TI's. Bombing appeared good on TI's. Small fires. N.B. gave orders to bomb red TI then followed with order to bomb centre of all TI's. Landed Eilsham Wolds at 0405 hrs. Shortage of Petrol. Bomb Load: 4 x 1,000 lb., 10 x 500 lb.	✓
		P/O Thompson, R.	1.36603 W				
		P/O Ward, R.	1.29389 W/A				
		P/O Skiles, W.	1.36530 W/A				
		P/O Malinsomk, P.	1.36907 W/A				
		P/O Rogers, W.	1.214276 W/A				
Sgt Cook, W.	983461 W/A						

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TPOW

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE	
				Up	Down			
23.7.44	Halifax W.12171	P/O Bennett, J.	3.10605	P	2145	0345	Target: ST. MARYS. Primary. 0051.7 hrs. 12,500 ft. 164 deg. T. IAS 165 kph. Clear over target with some haze. Identified by red XI's and flares, EMB. Bashed concentration of red XI's and flares. Target area at time of bombing a mass of smoke and flames. Saw four explosions take place with an orange coloured flame to each. A normal trip and target appeared to be well bombed. Bomb load 6 x 1000 lb., 6 x 500 lb.	✓
		P/O Smith, B.	3.10305	2nd P				
		P/O Robinson, J.	3.10258	W/O				
		P/O Martin-Jones, I.	3.10076	W/A				
		P/O Smith, W.	3.10008	W/O				
		P/O Scott, G.	3.10007	W/O				
23.7.44	Halifax W.12878	P/O Bennett, J.	3.10695	P	2143	0337	Target: ST. MARYS. Primary. 0050.2 hrs. 12,500 ft. 163 deg. T. IAS 165 kph. No wind. Slight haze. Identified by XI's red, yellow and green, and flares. Bashed XI's red as instructed by MR. A large fire burst with smaller ones in area followed by a heavy column of black smoke up to 8-9,000 ft. A quiet trip but a good attack. Bomb load 6 x 1000 lb., 6 x 500 lb.	✓
		P/O Smith, J.	3.10759	W/O				
		P/O Smith, W.	3.10380	W/A				
		P/O King, W.	3.10300	W/O				
		P/O Jones, G.	3.10299	W/O				
		P/O Robinson, J.	3.10082	W/O				
23.7.44	Halifax Y.12136	P/O Kelly, G.	3.10639	P	2121	0409	Target: ST. MARYS. Primary. 0053 hrs. 12,500 ft. 166 deg. T. IAS 165 kph. Clear over target. A little haze, no wind. Identified by red and yellow XI's. Bashed centre of red and yellow XI's as instructed by master bomber. Target area appeared to be well bombed. We saw two secondary explosions at 0051 hrs. Large billows of smoke over target area. A real good trip and target well hit. Bomb load 6 x 1000 lb., 6 x 500 lb.	✓
		P/O Bennett, D.	3.10418	2nd P				
		P/O Macklin, B.	3.10460	W/O				
		P/O John, F.	3.10152	W/A				
		P/O DeLynn, J.	3.10713	W/O				
		P/O Kincaid, J.	3.10692	W/O				
23.7.44	Halifax B.12358	P/O Simpson, A.	3.10085	W/O	2128	0358	Target: ST. MARYS. Primary. 0051.7 hrs. 12,500 ft. 165 deg. T. IAS 165 kph. Clear over target, visibility 12 miles. Identified by red XI's. Bashed concentration of red XI's as instructed by M.B. A real good attack. At 0050 hrs. a big explosion seen with orange flame. Target area well bombed. Concentrated attack a real good trip. Bomb load 6 x 1000 lb., 6 x 500 lb.	✓
		P/O Bennett, B.	3.10078	P				
		P/O Kelly, J.	3.10727	W/O				
		P/O Wilson, F.	3.10695	W/A				
		P/O Clark, P.	3.10305	W/O				
		P/O Hall, G.	3.10110	W/O				

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# OPERATIONS RECORD BOOK

Appendix \_\_\_\_\_

R.A.F.  
Form 561

DETAIL OF WORK CARRIED OUT

By No. 43 Squadron (R.C.A.F.)

**SECRET**

Page No. 37

1940-41 Wk. 222-224 Form 561 12, 700  
1941-42 Wk. 222-224 Form 561 12, 700

FOR THE MONTH OF July 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REMARKS
				Up	Down		
23.7.44	Halifax B.1K796	P/O Woods, Y.	J.16361	P	2136	0608	Target: ST. NAZAIRES. Primary. 0052.7 hrs. 12,000 ft. 164 deg. T. TAS 165 mph. No clouds, surface ground haze. Identified by TT's red and yellow and flames. Bushed centre of TT's yellow as instructed by M.B. At approximately 0052 hrs. saw a very large explosion yellow in colour with much smoke. Good attack. Bush Load: 6 x 1000 lb., 6 x 500 lb.
		P/O Fisher, E.	J.29583	W/R			
		P/O Gilbert, W.	J.27458	P/A			
		Sgt Lawson, J.	R.196578	WO/AG			
		P/R Buckley, D.	R.251995	WO/AG			
P/O Kerlarson, J.	J.38160	P/AG					
Sgt Williams, R.	1097683	P/R					
23.7.44	Halifax T.1K2626	P/O Alexander, I.	J.27711	P	2132	0350	Target: ST. NAZAIRES. Primary. 0050.9 hrs. 12,000 ft. 168 deg. T. TAS 165 mph. No clouds, fairly good visibility. Identified by red TT's. Bushed red TT's. Backfire well concentrated with a large orange fire at 0050.9 hrs. Good route, good MB. Bushed at start of attack. Bush Load: 6 x 1000 lb., 6 x 500 lb.
		P/O Sharclly, J.	J.35038	W/R			
		P/O Chapman, E.	J.35119	P/A			
		P/O Salinas, J.	J.36389	WO/AG			
		Sgt MacArthur, G.	R.102897	WO/AG			
Sgt Larson, E.	R.55861	P/AG					
Sgt Black, J.	100830	P/R					
23.7.44	Halifax H.1K4952	P/O Moore, H.	J.25962	P	2130	0610	Target: ST. NAZAIRES. Primary. 0051 hrs. 12,000 ft. 165 deg. T. TAS 165 mph. Clear, visibility 2 1/2 miles. Identified by red TT's. Bushed concentration of yellow TT's as instructed by M.B. Bushing well concentrated and target area one mass of smoke and flames. On run into target saw an explosion orange coloured flame which showed up to 5,000 ft. Bush Load: 4 x 1000 lb., 9 x 500 lb.
		P/O Drake, Y.	J.28479	W/R			
		P/O Ryan, H.	J.28939	P/A			
		Sgt Hogan, G.	R.183988	WO/AG			
		P/R Bell, H.	R.222893	WO/AG			
P/R Macdonald, H.	R.218627	P/AG					
Sgt Ison, K.	1836407	P/R					
23.7.44	Halifax H.1K2846	P/O Mitchell, E.	G.175	P	2151	0359	Target: ST. NAZAIRES. Primary. 0053 hrs. 12,000 ft. 166 deg. T. TAS 160 mph. No clouds, slight haze. Identified by TT's red and yellow and illuminator flames. Bushed centre of concentration of TT's red as instructed by M.B. Two large orange explosions on run-up with much smoke. Very good attack. Bush Load: 4 x 1000 lb., 10 x 500 lb.
		P/O Morris, A.	J.19091	W/R			
		P/O Barty, J.	R.69068	P/A			
		P/O Macfarlane, J.	158800	WO/AG			
		P/O Dunlop, E.	J.17930	WO/AG			
P/R Gannoe, J.	R.187468	P/AG					
Sgt Buckley, J.	977055	P/R					

MTRC

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES	
				Up	Down			
23-7-44	Halifax C.18457	P/O Evans, V. P/O Topp, J. P/O Auld, J. Sgt Duro, B. Sgt Shannon, W. P/O Wallace, G. Sgt Cook, J.	J. 2137 P J. 2633 W J. 2820 N/A B. 197710 W/AG W. 250930 W/AG G. 235397 N/AG J. 183357 P/N	P W N/A W/AG W/AG N/AG P/N	2140	0110	Target: ST. WENATZE. Returned early. Starboard inner N/A. Unbalanced load at 4548'W 0317'W 0009 hrs. Bomb Load: 4 x 1000 lb., 10 x 500 lb.	✓
25-7-44	Halifax B.18286	P/O Robertson, B. Sgt Milton, A. Sgt Leitch, D. Sgt Loney, A. Sgt Richardson, W. Sgt Gordon, J. Sgt Turner, G.	J. 25778 P A. 178503 W D. 170400 N/A A. 204501 W/AG W. 229008 W/AG J. 209759 N/AG G. 136757 P/N	P W N/A W/AG W/AG N/AG P/N	2135	0605	Target: STUTTGART. Primary. 01586 hrs. 18,500 ft. 110 degs. 160 Yds. Visibility very hazy, thin layer of cloud top 18,000 ft. Target ident. by red and green IT's. Very concen- trated attack and IT's were accurate. Aiming point was a mass of flames and smoke at time of bombing. Target well bombed. Pilot states "A well concentrated attack and target well hit. Numerous fires, in fact the target area was a mass of smoke and flames on leaving target area. Glow in sky seen for 100 miles on return." Bomb Load: 9 x 500 lb.	✓
25-7-44	Halifax F.18380	P/O Moore, G. P/O Leitch, L. P/O Byrne, H. Sgt Moore, G. P/O Bell, R. P/O Macdonald, W. Sgt Linn, F.	J. 20842 P L. 226479 W H. 23029 N/A G. 183808 W/AG R. 222821 W/AG W. 218627 N/AG F. 205407 P/N	P W N/A W/AG W/AG N/AG P/N	2152	0540	Target: STUTTGART. Primary. 0029.00 hrs. 15,000 ft. 110 160 Yds. 1-2/3rd cloud and haze. Target identified by VI's red, green, yellow and blue markers. N/A not heard. Many scattered fires over west of the built up area. Starboard outer and south east of Orleans. Bomb Load: 9 x 500 lb.	✓
25-7-44	Halifax B.18171	P/O Smith, B. P/O McIndoe, E. P/O Smith, E. Sgt Smith, J. Sgt Spence, A. Sgt Budge, D. Sgt Taylor, R.	J. 1140 P E. 21174 W E. 18260 N/A J. 133217 W/AG A. 122272 W/AG D. 201308 N/AG R. 202740 P/N	P W N/A W/AG W/AG N/AG P/N	2130	0500	Target: STUTTGART. Primary. 0017 hrs. 17,300 ft. 120 degs. 125 Yds. No cloud slight haze. Bombed at 1140 hrs as if an airfield but results not observed. Pilot states "Bombed target at 1140 hrs for very low loss of petrol. Bombed at 1800W 10300'N" Bomb Load: 9 x 500 lb.	✓

MCMW

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DATE	AIRCRAFT TYPE & NUMBER	Crew	Duty	TIME		DETAILS OF SORTIE OR FLIGHT	REMARKS
				Up	Down		
25.7.44	Halifax E.W.137	P/O Wilson, J.	J.86256 P	2130	0155	Target: BRUXELLES. Abortive not over enemy territory owing to radio receiver N/S. Mission abandoned at 2010W 0042N 2132 hrs. 10,000 ft. Bomb load: 9 x 500 lb.	✓
		P/O Tucker, H.	J.87122 W				
		P/O Worley, E.	J.85301 W/A				
		P/O Burdson, E.	1578559 W0/W				
		P/O Gibson, L.	177561 W/W				
		P/O Hinton, E.	J.86839 W/W				
25.7.44	Halifax E.W.137	P/O Currie, W.	J.25295 P	2125	0545	Target: BRUXELLES. Primary. 0149.9 hrs. 14,000 ft. 095 deg. 155 IAS. Thin layers of cloud tops 19,000 ft. Identified by W's red and flares. Bombard centre of concentration of red W's. W's not heard. Too early to assess results but after leaving target the glow of the fires could be seen for 100 miles. Good attack. Bomb load: 9 x 500 lb.	✓
		P/O Vipond, J.	J.35759 W				
		P/O Roe, G.	J.35124 W/A				
		P/O Knapp, W.	J.13506 W0/W				
		P/O Leach, G.	2.10299 W0/W				
		P/O Johnston, L.	J.39482 W/W				
25.7.44	Halifax E.W.137	P/O McIntyre, D.	J.25174 P	2135	0605	Target: BRUXELLES. Abortive over enemy territory. 0206 hrs. 14,500 ft. 134 deg. 155 IAS. No cloud, slight haze. Identified by W's yellow. Bombard between rows of fires and yellow W's. A few fires seen in the built up area. Unable to find target owing to failure of navigational aids. Bomb load: 9 x 500 lb.	✓
		P/O Jolley, E.	J.35757 W				
		P/O Wilson, F.	J.20291 W/A				
		P/O Gault, E.	J.12305 W0/W				
		P/O Hall, L.	2.21352 W0/W				
		P/O Tom, F.	2.20110 W/W				
26.7.44	Halifax E.W.137	P/O Wilson, J.	J.86256 P	2225	0510	Target: BRUXELLES. Primary. 0113.6 hrs. 20,000 ft. 061 deg. 148 IAS. A/10th cloud about 1/3,000 ft. Good horizontal view. Target ident. by red and green W's. Bombard centre of town. Navigation and orange coloured in W/A at 0215 hrs. Landing about 10 miles. Fairly good results considerable cloud in W/A but unknown appeared scattered. Bomb load: 18 x 500 lb.	✓
		P/O Tucker, H.	J.87122 W				
		P/O Worley, E.	J.85301 W/A				
		P/O Burdson, E.	1578559 W0/W				
		P/O Gibson, L.	177561 W/W				
		P/O Hinton, E.	J.86839 W/W				

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# OPERATIONS RECORD BOOK

APPENDIX

R.A.F.  
Form 561.

DETAIL OF WORK CARRIED OUT

By No. 134 Squadron (R.C.A.F.)

**SECRET**

Page No. 43

11790-2011 11790-2011 11790-2011 11790-2011 11790-2011

FOR THE MONTH OF July 19 44

DATE	AIRCRAFT Type & Number	Crew	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REMARKS
				Up	Down		
28.7.44	Halifax D. IK286	P/O Lees, J.	J.86771	P	2205	0330	Target: HAMBURG. Primary. 0114.5 hrs. 20,000 ft. 061 degs. IAS 160. 8/10ths low cloud. Target ident. by red and green TI's. Bombed centre of zone. Explosion in T/A at 0116 hrs. Good route markers scattered and results of attack difficult to assess appeared scattered. Bomb Load: 16 x 500 lb.
		F/S Thompson, R.	J.166038	Nav			
		F/O Barr, R.	J.29389	R/A			
		F/O Bellis, M.	J.36550	WO/AG			
		F/O McInnes, P.	J.86907	MI/AG			
		F/S Roper, W.	J.214276	R/AG			
28.7.44	Halifax E. IK799	Sgt Wash, R.	985461	F/R	2230	0345	Target: HAMBURG. Primary. 0115 hrs. 20,000 ft. 053 degs. IAS 160. Target ident. by red and green TI's. Bombed concentration of zone. HF wire on line. Attack appeared somewhat scattered glow of fires were seen. Attack appeared to be well aimed. Bombed and glow of fires seen against cloud. Bomb Load: 18 x 500 lb.
		F/O Madigan, A.	J.84683	Nav			
		F/O Henderson, F.	J.86803	R/A			
		F/O White, J.	J.86814	WO/AG			
		F/O Thomas, R.	J.86813	MI/AG			
		F/O Walker, G.	J.86296	R/AG			
28.7.44	Halifax G. LW178	F/O Joyce, S.	176675	F/R	2215	0410	Target: HAMBURG. Primary. 0116.6 hrs. 20,000 ft. 055 degs. IAS 160. 8/10th cloud - low. Target ident by red and green TI's. Bombed centre of zone. Markers scattered. Fires in T/A close to markers, target covered by cloud. Good route. Attack looked scattered with markers over considerable area. Bomb Load 16 x 500 lb.
		Sgt Peterson, B.	885778	P			
		Sgt Hilton, A.	R178503	NAV			
		Sgt LeLoid, G.	R170400	R/A			
		Sgt Loney, A.	R204501	WO/AG			
		Sgt Richardson, W.	R223009	MI/AG			
28.7.44	Halifax J. LW176	Sgt Gooden, T.	R220739	R/AG	2200	0400	Target: HAMBURG. Primary. 0118.7 hrs. 18,000 ft. 066 degs. IAS 165. 8/10th cloud at 14,000 ft. Good vis. above. Target ident by green TI's. Bombed centre of zone. Markers scattered no results visible due to cloud. Markers scattered and attack also scattered, results not observed due to cloud. Bomb Load: 16 x 500 lb.
		Sgt Turner, G.	R118757	F/R			
		F/O Watkins, W.	J7690	P			
		F/O Frow, W.	314210	NAV			
		F/O Richardson, V.	136822	R/A			
		F/O Bennett, J.	376267	WO/AG			
28.7.44	Halifax J. LW176	F/O Urquhart, J.	J86811	MI/AG	2200	0400	Target: HAMBURG. Primary. 0118.7 hrs. 18,000 ft. 066 degs. IAS 165. 8/10th cloud at 14,000 ft. Good vis. above. Target ident by green TI's. Bombed centre of zone. Markers scattered no results visible due to cloud. Markers scattered and attack also scattered, results not observed due to cloud. Bomb Load: 16 x 500 lb.
		P/O Silverman, J.	J87215	R/AG			
		F/O Milton, G.	175723	F/R			

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE	
				Up	Down			
28.7.44	Halifax H 1877A	F/O McCulloch, R.	J1978	F	2220	0345	Target: HAMBURG. Primary. 0112 hrs. 20,000 ft. 055 degs. IAS 160. 6/7/10th cloud-SE. CU to 4,000 ft. vis 10 miles. Target ident. by red and green TI. Bombed concentration of Green TI's. Bombed early in attack and unable to assess. Attack a good one. FFF were on time and T/A well marked. There were some fires in T/A. Bomb Load: 18 x 500 lb.	✓
		F/O McCaff, J.	J3607	2nd F				
		F/O Wilton, E.	J8732	NAV				
		F/O Poplestone, R.	J1792	R/A				
		F/O Sutton, H.	J87022	WO/AG				
		F/O Steverson, H.	J87158	MI/AG				
28.7.44	Halifax K 1837A	Sgt Payne, R.	1605513	F/E	2210	0355	Target: HAMBURG. Primary. 0113.6 hrs. 18,600 ft. 062 degs. IAS 158. 8/10th low thin cloud 8,000 ft. Good vis. Target ident. by Red and green TI. Bombed centre of same. TI's scattered with explosion (reddish glow) at 0112 hrs. Markers and attack scattered. Good route. Bomb Load: 18 x 500 lb.	✓
		F/O Frith, H.	J8530	F				
		F/O Marshall, G.	J86715	NAV				
		F/O Gillison, W.	J27226	R/A				
		F/O Stark, J.	J87089	WO/AG				
		F/O Whittingham, H.	J86216	MI/AG				
28.7.44	Halifax M 1817A	F/O Dumas, W.	J21327	F	2215	0335	Target: HAMBURG. Primary. 0113.2 hrs. 19,000 ft. 065 degs. IAS 170. 9-10/10th thin cloud. Target ident by TI's Green and Red. Bombed concentration of Green TI's. S/E and flares were all that we saw with a fair concentration over area. Bomb Load: 16 x 500 lb.	✓
		F/O Tonge, J.	J86385	NAV				
		F/O Ault, J.	J2830	R/A				
		Sgt Dore, S.	R197710	WO/AG				
		Sgt Shannon, S.	R250930	MI/AG				
		Sgt Baldwin, J.	R195397	R/AG				
28.7.44	Halifax P 18719	Sgt Cook, J.	1833287	F/E	2230	0410	Target: HAMBURG. Primary. 0118.5 hrs. 19,000 ft. 066 degs. IAS 160. 8/10th thin cloud with few breaks. Top 15,000 ft. Target ident. by green TI's. Bombed centre of concentration of Green TI's. Pink glow through cloud over T/A. At 0117 hrs. large orange explosion with black smoke. Successful attack. Bomb Load: 16 x 500 lb.	✓
		F/O Nye, R.	J5325	F				
		Sgt Bruce, J.	R181380	NAV				
		F/O Service, J.	J57388	R/A				
		F/O Morris, R.	R188752	WO/AG				
		Sgt Cook, W.	R28572	MI/AG				
Sgt Thoms, G.	R18714	R/AG						

# OPERATIONS RECORD BOOK

APPENDIX

S.A.F.  
Form 561

DETAIL OF WORK CARRIED OUT

By No. 43 Squadron (R.C.A.F.)

**SECRET**

Page No. 43

1944-45 (1) W.L. 2200-1204 Form 561 T.S. 100  
1944-45 (2) W.L. 2200-1204 Form 561 T.S. 100

FOR THE MONTH OF July 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REMARKS
				Up	Down		
28.7.44	Halifax T.1W436	P/O Spence, A.	J.85771 P	2205	0355	Target: HAMBURG. Primary. 0116.6 hrs. 18,000 ft. 060 degs. IAS 160. 9/10ths thin cloud. Target ident. by VI's red and green. Bushed centre of concentration of VI's red. At 0115.5 hrs. what appeared to be several oil fires though from both ends from dock area. Fall of black smoke. Whole of W/A lit up by red glow. Good attack and appeared well concentrated. FFF green VI's scattered.	✓
		P/O Wickham, E.	J.26657 Nav				
		P/O Walts, K.	J.85763 B/A				
		P/O Kelly, W.	E.129616 WO/AG				
		P/O Fisher, J.	E.218578 WO/AG				
P/O McCosman, A.	J.87567 B/AG	Bomb Load: 16 x 500 lb.					
28.7.44	Halifax W.1W878	Sgt Tillingworth, A.	1814775 P/R	2210	0355	Target: HAMBURG. Primary. 0112.9 hrs. 18,000 ft. 060 degs. IAS 160. 8-9/10ths thin cloud tops 12,000 ft. Target ident. by VI's red and green. Bushed VI's green. Could not assess due to cloud and effect of S/L's on cloud. Bomb Load: 16 x 500 lb.	✓
		P/O Durkin, E.	J.25295 P				
		P/O Wignat, N.	J.35759 Nav				
		P/O Roe, C.	J.35128 B/A				
		P/O Knapp, W.	J.13804 WO/AG				
P/O Leach, H.	E.182959 WO/AG	Bomb Load: 16 x 500 lb.					
P/O Johnston, L.	J.39042 B/AG						
P/O Boyd, E.	E.150774 P/R						
28.7.44	Halifax G.1W175	P/L McKay, G.	J.19628 P	2230	0345	Target: HAMBURG. Primary. 0114 hrs. 18,000 ft. 060 degs. IAS 160. 8/10/10th cloud SE. SW. tops 14,000 ft. Bushed centre of aim. Concentration of FFF poor. Appeared to be scattered. A large orange explosion seen leaving W/A did not last longer than 30 secs. The trip was a good one. Could have been much better if FFF had been accurate. Cloud obscured target, unable to assess. Bomb Load: 16 x 500 lb.	✓
		P/O Long, D.	J.28389 Snd P				
		P/O Macklin, E.	J.26660 Nav				
		P/O Lutz, F.	J.27152 B/A				
		P/O Deane, J.	J.85715 WO/AG				
P/O Kincaid, J.	J.86042 WO/AG	Bomb Load: 16 x 500 lb.					
P/O McKinnon, A.	E.116845 B/AG						
P/O Simpson, A.	176714 P/R						
28.7.44	Halifax E.1W058	P/O Hutchinson, G.	J.13067 P	2210	0355	Target: HAMBURG. Primary. 0122.3 hrs. 18,000 ft. 060 degs. IAS 170. Light cloud 8/10ths tops 14,000 ft. Target ident by VI green and red. Bushed centre of concentration of VI's red. Large red glow reflected from under cloud. Attack scattered. Bomb Load: 16 x 500 lb.	✓
		P/O Hignley, E.	J.28056 Nav				
		P/O Robinson, A.	J.28926 B/A				
		P/O Sutherland, D.	J.22935 WO/AG				
		P/O Jensen, E.	J.20201 WO/AG				
P/O Walker, J.	J.20028 B/AG						
P/O Taylor, E.	E.31147 P/R						

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
28-7-44	B-24C 44-12796	P/O Browning, E.	J.28455	P	2225	0350	Target: HANNOVER. Primary. 0317.2 hrs. 17,000 ft. 062 degs. ✓ IAS 160, 2/10th cloud. Target ident. by VI green. Bombed area. Scattered fires reported. A very good route and consider it a good attack. Flak was troublesome for a number of other a/c craft seem to be in it. Bomb Load: 16 x 500 lb.
		P/O Sisson, M.	J.35056	W/R			
		P/O Jamison, J.	J.29396	P/A			
		Sgt Walters, G.	E.205885	WO/AG			
		P/O Pederson, B.	J.38275	WO/AG			
28-7-44	B-24C 44-12796	P/O Rudy, G.	J.38273	P/AG	2230	0355	Target: HANNOVER. Primary. 0136.2 hrs. 17,000 ft. 062 degs. ✓ IAS 160. Vis. good. 3/10th cloud. Target ident. by VI's red and green and green markers. Bombed VI's red. 3 large explosions. A good trip and a fair route, but effect was scattered. Bomb Load: 16 x 500 lb.
		Sgt Bushmaster, L.	E.155844	P/R			
		P/O Smith, J.	J.86215	W/R			
		P/O King, J.	J.86203	P/A			
		P/O Rudy, G.	J.35515	WO/AG			
28-7-44	B-24C 44-12796	P/O Hestak, W.	J.86240	WO/AG	2225	0350	Target: HANNOVER. Primary. 0115 hrs. 17,000 ft. 062 degs. IAS ✓ 160. 2/10th thin cloud tops 13,000 ft. Vis. good. Target ident. VI's green and red. Bombed cluster of VI's green. Early in attack; owing to cloud conditions very little observed. A good route and consider it to be a fair attack. Bomb Load: 16 x 500 lb.
		P/O Harris, F.	J.86389	P/AG			
		P/O Mitchell, T.	J.78263	P/R			
		P/O Woods, V.	J.16361	P			
		P/O Fisher, R.	J.29583	W/R			
28-7-44	B-24C 44-12796	P/O Gilchrist, W.	J.27458	P/A	2202	0350	Target: HANNOVER. This a/c was airborne at 2202 hrs. since when ✓ nothing has been heard from it. 10/11 Bomb Load: 16 x 500 lb. 9 9 7 10 9/11/44
		P/R Smith, R.	E.167532	WO/AG			
		Sgt Buckley, B.	E.251695	WO/AG			
		P/O Kurleroux, J.	J.38160	P/AG			
		Sgt Williams, R.	807683	P/R			
28-7-44	B-24C 44-12796	P/O Sawyer, F.	E.77215	P	2202	0350	Target: HANNOVER. This a/c was airborne at 2202 hrs. since when ✓ nothing has been heard from it. 10/11 Bomb Load: 16 x 500 lb. 9 9 7 10 9/11/44
		P/O Peterson, R.	E.21266	W/R			
		P/O Wallace, J.	J.28258	P/A			
		Sgt Murphy, J.	E.180054	WO/AG			
		P/O Mann, H.	E.224013	WO/AG			
P/O Cowan, H.	E.209197	P/AG					
P/O Weyro, R.	892338	P/R					

