

# OPERATIONS RECORD BOOK

A.F. FORM 541

DETAIL OF WORK CARRIED OUT  
By 415 (R.C.A.F.) SQUADRON

**SECRET**

PAGE No. 1

14104-5511) W1 2222-5121 700 512 700  
14104-5511) W1 1409-5121 1200 512 700

FOR THE MONTH OF October 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
6.10.44	Halifax A LL 575	J29774 P/O English, W.H. J29819 P/O Ross, R.H. J29831 P/O Rubin, E. J29832 P/O Shaw, G.J. J29838 Sgt McLean, V.L. J29842 Sgt Burton, E.F. 1501001 Sgt Spence, S.O. (RAF) J297498 Sgt Lachance, J.C.G.	Dortmund	1614	2223	Bombing Load 13 x 500 lbs. M.C. T.D. .025. T: 2027 hrs. H: 20,000 ft. Visibility good. Target well marked. Bombing well concentrated. Blw type on landing.	
6.10.44	Halifax B LH 765	J57860 P/O Chartier, G.A. J182264 P/S Harrison, J.H. J182276 Sgt Veale, J.H.B. J206839 P/O Harrison, P. J229669 P/S Hunt, D.E. J229722 P/O Fry, P.E. J24816 Sgt Andrews, R.W. (RAF) J257756 Sgt Sullivan, J.A.J.	"	1611	2225	Bombing load 13 x 500 lb. M.C. T.D.025. T: 2034. H: 19500 ft. No clouds, some haze, visibility good. Bombed concentration of T.I.R. Target well marked with bombing concentrated. Grey smoke rose to about 5000 ft. Reflection of fires seen for nearly 100 miles.	
6.10.44	Halifax C MZ 947	J16268 P/O Shannon, W.J. J25820 P/O Donnelly, P.A. J25746 P/O Aubrey, G.A. J25831 P/O Heaney, G.H. J22508 P/O Quinlan, W.E. J40008 P/O Swars, S.A. J29879 P/O Madigan, L.A. J291923 Sgt Park, L.W. (RAF)	"	1619	2222	Bombing load 3 x 500 lb. M.C. 37 pistol, 10 x 500 lb. M.C. T.D.025. T: 2031. H: 20000 ft. Clear sky with slight ground haze. Bombed red T.I.'s. Good Attack. Well concentrated. Big explosion seen with bright red flame at 2039 hrs.	
6.10.44	Halifax D NA 582	J28548 P/O McPadden, S.H. J38183 P/O Connor, E. J27896 P/O Rhind, E. J22321 Sgt Hinder, J.K. J222923 Sgt Clarke, J.F. J222887 Sgt Owens, F.E. J227826 Sgt Burton, J.H. (RAF)	"	1609	2236	Bombing load same as 'C'. T: 2034. H: 19500 hrs. Bombed centre of T.I.R. Several fires with plenty smoke. T.I.G.'s were around outside of T.I.R.'s.	
6.10.44	Halifax E MZ 603	J28728 P/O Kuchovitch, H. J27160 P/O Orchard, A.B. J218048 P/S Anderson, R.E. J218048 P/S Harper, J.R. J218234 P/S Anderson, G.G. J218235 P/S Valde, G.H. J227066 Sgt Kirkpatrick, S. (RAF) J229622 Sgt Dennis, A.J.	"	1602	2230	Bombing load same as 'C'. T: 2231. H: 19500 ft. Visibility excellent, no cloud. Bombed centre of concentration of T.I.R.'s. Target area well marked with both T.I.G. and T.I.R. but markers covered a large area. Greens appeared too far starboard. No fires or smoke was observed. Bombed at 2031. 10000 ft. 17,000 ft.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
6.10.44	Halifax F NA 583	357355 P/O McTaggart, D.O.	Dortmund	1609	2221	Bombing Load. Same as 'A'. T: 2039 hrs. H: 19,500 ft. Centre of large fires. T.I.'s were seen to cascade but were obscured by smoke before attack could be carried out. General bombing results looked very good. Diverted to Kettishall.	
		357311 P/O Pritchard, H.L.					
		328855 P/O Stack, J.P.					
		316864 P/S Taylor, F.E.					
		221678 Sgt Boyle, J.D.					
		225462 Sgt Allen, G.W.					
		225462 Sgt Allen, G.W.					
225742 Sgt Thompson, W.H. [RAF]							
271495 P/S Wiseman, H.D.							
6.10.44	Halifax B NA 606	378344 P/L Barnes, H.G.	"	1607	2235	Bombing load 10 x 500 lb. M.64 Th.025, 3 x 500 lb. M.C. 37 pistol T: 2035 H: 19,500 ft. Clear with good visibility, no clouds. Bombed T.I.'s near centre of concentration of fires. Built up area seen quite clearly. P.P.F. fairly well concentrated. In centre of target area. Considerable smoke. One explosion seen in centre of target area.	
		311815 P/L Burrows, J.R.					
		325780 P/O Hamilton, J.D.					
		216184 P/S McLeod, W.A.					
		227782 P/O McGill, R.J.					
		225574 P/S Bayliss, S.J.					
		221106 P/S Ballentine, E.F.					
182226 P/S Bann, J. [RAF]							
225971 Sgt Eaton, G.I.V.							
6.10.44	Halifax I NP 935	313316 P/L McAllister, J.R.	"	1612	2215	Bombing load same as 'C'. T: 2035 H: 19,500 ft. No clouds. visibility excellent. Bombed centre of T.I.'s. Large fires seen burning, much smoke almost obscuring T.I.'s - but area well marked and bombs seemed well concentrated.	
		357227 P/O Prusick, G.J.					
		227764 Sgt Bryson, H.A.					
		219489 P/S Hodson, J.G.					
		221376 P/S Smith, G.H.					
		341371 P/O Smith, A.K.					
195286 Sgt Taylor, G. [RAF]							
6.10.44	Halifax J	368256 P/O Kerr, J.I.	"	1577	2232	Bombing load 13 x 500 lb. M.C. Th.025, T: 2038 H: 17,500 ft. Clear sky, slight ground haze. Bombed T.I.'s. Good attack, well concentrated.	
		225551 P/S Bellharts, E.J.G.					
		357372 P/O Payne, R.A.					
		228259 P/O Weyard, G.F.					
		220189 P/S Willson, R.J.					
		225783 P/S James, E.L.					
		220720 P/S Atkin, D. [RAF]					
225732 Sgt Russell, J.A.							
6.10.44	Halifax L m Z 654	J. 24874 P/O Blair, J.A.	"	1631	2211	Bombing load same as 'G'. T: 2034 H: 19,000 ft. Visibility good with no cloud. Red T.I.'s burned out and only two T.I.'s on ground. Bombing well concentrated. Target area burning well, seen 35 miles on leaving target. Bombs hung up over target. 3 x 500 lb. M.C. 37 pistol jet/atom bomb at 2049 hrs. 5442 H, 0630 E. from 17,000 ft. 10 x 500 lb. M.C. Th.025 brought back.	
		J. 24820 P/O Fleming, E.F.					
		J. 27827 P/O Brown, R.F.					
		J. 19805 P/L Lyons, H.P.					
		J. 26564 P/O Stoddard, J.D.					
		R34860 P/S Warner, H.G.					
		47946 P/O Potter, J.E. [RAF]					
		227451 Sgt Griffin, J.D.					

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# OPERATIONS RECORD BOOK

A.F. Form 561

DETAIL OF WORK CARRIED OUT

By **415 (R.C.M.F.) SQUADRON**

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(11786-5211) WL 2222-1124 700 843 T.S. 700  
(11789-5211) WL 4400-1284 1200 1164 T.S. 700

FOR THE MONTH OF October 19**44**

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
6.10.44	Halifax M  LL593	37722 P/O Stewart, D.J.	Dortmund	1630	2229	Bombing load 2 x 500 lb M.64, W.D.025, 3 x 500 lb. M.C. 37 Pistol 8 x 500 lb. M.C. TD.025, F: 2036, H: 18500 ft. Bombed T.I.'s Saw big orange flames from a large explosion. Several bomb bursts around T.I.'s. Bombing appeared well concentrated. 3 to 4 square miles of solid fires in target area.	
		37839 P/O Huddart, J.V.					
		218816 P/S Greaves, A.A.					
		218841 Sgt Fleming, E.H.					
		221132 Sgt McKeon, W.					
6.10.44	Halifax M  LL576	34176 P/A Chapman, E.H.	"	1618	2228	Bombing load 13 x 500 lb. M.C. TD.025, F: 2029 H: 19000 ft. Bombed centre of T.I.G. Target well bombed. Smoke seen over target with several large explosions observed.	
		34299 P/L Meares, E.G.					
		35841 P/O Murray, G.A.					
		127280 P/O Edwards, E.A.					
		217150 P/S Hollins, S.A.					
6.10.44	Halifax O  M 946	38766 P/O MacMill, W.G.	"	1627	2217	Bombing load same as 'M'. F: 2036, H: 19000 ft. Bombed centre of T.I.'s. Whole street on fire. A number of bombs exploded on target. Big cloud of black smoke seen over centre of target. Good route, good attack.	
		38845 P/O Ray, E.L.					
		217261 P/S Saltschberger, W.A.					
		218297 P/S Sento, D.G.					
		218806 Sgt Rafferty, J.P.					
6.10.44	Halifax P  N 612	25439 P/O Roberts, R.H.	"	1615	2224	Bombing load same as 'M'. No clouds, visibility excellent. Bombed centre of T.I.'s. Target area well marked. T.I.'s red and green very plentiful. Bombing well concentrated covering a large area. Many bomb bursts in target area. Whole countryside well alighted. F: Bombed from 20000 ft. 20000 ft.	
		25487 Sgt Krenner, C.W.					
		37784 P/O Kelly, E.J.					
		218692 P/S Switzer, R.G.					
		218473 P/S Nicholl, E.V.					
6.10.44	Halifax Q  N 577	218846 P/S McPhee, W.D.	"	1628	2229	Bombing load same as 'O'. F: 2044, H: 18700 ft. Bombed edge of large fires and T.I.'s. Several large fires with plenty smoke seen. Master unit toppled several times affecting D.E. Compass, putting aircraft off track several times.	
		255395 P/C McDonnell, J.					
		1574426 Sgt Matheson, D.C. (RAF)					
		2274622 Sgt Matsum, J.G.					
		217943 P/W Lane, W.H.					
36416 P/O Legrave, E.G.							
217295 P/S Graham, W.E.							
219759 P/O Roberts, F.C.							
2274931 Sgt Miller, J.H.							
2209231 P/S Hammett, P.E.							
1622960 Sgt Ruff, A.J. (RAF)							
2278679 Sgt Swirett, E.A.							

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
6.10.44	Halifax B NA 607	387421 P/O Gingrich, H.W.	Dortmund	1608	2218	Bombing load 1 x 500 lb. M.64 TD.025, 12 x 500 lb. M.C. TD.025. No clouds. Visibility good, but smoky. Bombed centre of T.I.R.'s. T.I.'s plentiful but scattered. Bombing appeared scattered. One large fire taken hold - smoke rising up to 7000 ft. <i>Corrected as 2031-3 for 10015.00 ft.</i>	
		328482 P/O Vaughan, F.R.					
		328477 P/O Gooling, D.					
		327355 P/O Wimb, J.R.					
		E203008 P/S Boyce, H.					
		E22494 P/S Rossiter, W.E.					
1004845 Sgt Pitt, E. (RAF)							
E203004 Sgt Washcott, M.							
6.10.44	Halifax U WA 600	397468 P/O Andrews, D.R.	"	1610	2228	Bombing Load. Same as 'A'. T: 2036 hrs. H: 18,500 ft. Centre of T.I.R. H. A few large explosions on the run up. Plenty of incendiary fires over target. Bombing appeared well concentrated. Diverted to Shipham Base.	
		323489 P/O Ellis, J.D.					
		E161244 W/O Bellister, E.					
		E187927 W/O Brown, R.H.					
		E187944 P/S Conroy, J.J.					
		E187947 P/S MacDonald, J.A.					
3020152 Sgt Grant, H.B. (RAF)							
E273106 Sgt Sizer, A.W.							
6.10.44	Halifax V LK 766	327773 P/O Sierolawski, E.	"	1613	2216	Bombing load 13 x 500 lb. M.C. TD.025. T: 2030 H: 18000 ft. Clear visibility, thin cloud. Bombed sbd. of concentration of fires. T.I.'s not seen in light of fires. Target well ablaze Glare of fires covered target area. Attack seemed successful, target well on fire.	
		331176 P/O Page, J.M.					
		337768 P/O Joyce, A.E.					
		E193489 P/S Webb, W.B.					
		E200808 P/S Houlden, W.					
		E207945 P/S Vins, J.					
1348569 Sgt Wood, J.D. (RAF)							
E92157 W/O Ross, G.K.							
6.10.44	Halifax W MZ 632	38341 P/O Lindquist, G.E.	"	1616	2210	Bombing load 3 x 500 57 pistol M.C., 10 x 500 lb. M.C. TD.025. T: 2039 H: 18000 ft. No cloud. Bombed rad T.I.'s in centre of fire. Good attack, concentrated fires. Photo attempted.	
		E176420 P/S Mahoney, E.P.					
		32120 P/O McQuade, J.J.					
		E187457 P/O Lamont, A.E.					
		E252284 P/S Main, J.R. (RAF)					
		E194002 P/S Bannister, J.					
1888260 Sgt Gilbey, G.E. (RAF)							
E278523 Sgt O'Connor, H.J.							
6.10.44	Halifax X MZ 690	383389 P/O Little, J.H.	"	1623	2234	Bombing load same as 'G'. T: 2037. H: 17700 ft. Clear with good visibility. Bombed centre of T.I.R. Bombing run good. General bombing well concentrated around A/P. Quite a few fires scattered all around city with dense smoke. Markers well placed.	
		388472 P/O Moore, S.W.					
		E174599 P/S Hancock, G.E.					
		E187998 P/S Rossiter, W.E.					
		E183900 P/S Smith, H.W.					
		E182252 P/S Brynjolfsson, D.E.					
		E164018 Sgt Hale, W.					
		1833584 Sgt Outlay, E.S. (RAF)					
E204099 Sgt Grant, J.O.							

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# OPERATIONS RECORD BOOK

APPENDIX  
R.A.F.  
FORM 541.

DETAIL OF WORK CARRIED OUT

By 415 (R.C.A.F.) Squadron

**SECRET**

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11255-5211) Wt. 4480-1224 700 1141 T.A. 700  
(11255-5211) Wt. 4480-1224 1200 1141 T.A. 700

FOR THE MONTH OF October, 1944.

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
6. 10. 44.	Halifax Z	J. 85609 E/O McNeill, D.D. J. 29583 E/O Fletcher, C.K. M Z 555 E 193422 P/S Davies, F.E. E 210798 P/S White, W. E 217790 P/S Ward, R.H. C. 53348 E/O Roche, J.L. E 264435 Sgt Taylor, J.H.	Dortmund.	1621	2235	Bombing load 3 x 500 lb. M. 64 TD. 025, 3 x 500 lb. M.C. 37 pistol 7 x 500 lb. M.C. TD. 025. No cloud, slight haze, visibility good. Bombed on T.I.E. MARKERS and bombing looked very good, with the whole T/A. well ablaze. Smoke rose to 5000 ft. Reflection could be seen for about 50 miles on return trip. Bombed at 2044 hrs from 17,500 feet.	
9. 10. 44.	Halifax B	J. 81460 E/O Charlton, C.A. R 189264 P/S Harrison, J.H. E 183576 Sgt Veale, J.H.B. L K 765 E 106529 W/O Morrison, F. E 266796 P/S Shearbill, J.P. E 219665 P/S Hunt, D.K. D 34316 Sgt Andrews, K.J. (RAF)	Bohman.	1649	2235	Bombing load 16 x 500 lb. M.C. T: 2019. H: 17200 ft. Saw flashes of bombs exploding. No ground detail seen due to cloud.	
9. 10. 44.	Halifax G	J. 5050 E/O Britt, J.L. E 29461 P/S Papp, J.G. M Z 947 E 452234 P/S Elm, E. (RAF) J. 29513 E/O Gray, A. E 207756 Sgt Barrett, D.G. E 190664 P/S Briddle, W. E 189010 Sgt Ramabottom, C. (RAF) E 257091 Sgt Ray, C.A.	"	1652	2301	Bombing load 2 x 500 lb. M.C. 14 x 500 lb. M.C. T: 2030 H: 17200 ft. Sky markers scattered to part of T/A. Sticks of Bombs seen bursting in target Area.	
9. 10. 44.	Halifax B	J. 28738 E/O Knobovitch, H. J. 37160 E/O Orchard, A.E. M A 582 J. 35534 E/O Anderson, A.D. E 189348 P/S Harper, J.R. E 192402 P/S Bennett, A. E 219823 P/S Valds, V.L. E 262066 Sgt Kirkpatrick, S. (RAF) E 218043 Sgt Kearns, W.A.	"	1643	2238	Bombing load 2 x 500 lb. M.C. (Plain) 14 x 500 lb. M.C. T: 2029.7. H: 17800 ft. Fragmented glow of incendiaries seen on clouds. Numerous fighter flares seen chiefly on lag out of target.	
9. 10. 44.	Halifax B	J. 7614 P/L Burns, H.G. J. 23701 E/O Heald, J.D. M A 608 E. 161894 P/S Malcolm, W.A. J. 27784 E/O McGill, R.J. E 203774 P/S Sawyer, S.J. E 211166 P/S Ballantyne, J.J. E 222216 P/S Bane, J. (RAF) E 269031 Sgt Eaton, G.L.	"	1650	2309	Bombing load 2 x 500 lb. M.C. (Plain) 14 x 500 lb. M.C. T: 2031.1 hrs. H: 18000 ft. Bombed on large cluster of T.I.E. Marking appeared good. No results of bombing seen. Large explosion was noted at 2047 hrs. after leaving.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
9. 10. 44.	Halifax J. MZ 660	J. 28542 P/O McFadden, S.H. J. 38183 P/O Connor, M. J. 77896 P/O Rhind, E. R25111 Sgt Rinder, J.A. R25225 Sgt Clarke, J.E. R25307 Sgt Graves, P.F. R27926 Sgt Burton, J.J. (RAF) R27453 Sgt O'Donnell, R.S.	Booism.	1648	2305	Bombing load 2 x 500 lb. M.C. (Plain). 14 x 500 lb. M.C. T: 2031 hrs. H: 18000 ft. Saw explosions. No ground detail observed due to cloud.	
9. 10. 44.	Halifax M. L 593	J. 24474 P/O Weir, J.A. R134675 Sgt Kroshar, G.W. J. 24928 P/O Fleming, R.M. J. 86011 P/O Mooney, H.C. J. 13807 P/L Lyons, H.F. J. 86664 P/O St. Goddard, J.D. R134950 P/S Warner, E.G. R13406 P/O Putnar, J.M. (RAF) R210183 P/S Gleisher, L.P. (RAF)	"	1655	2211	Bombing load 2 x 500 lb. M.C. (Plain). 14 x 500 lb. M.C. T: 2034.4 hrs. H: 18000 ft. Crossing Siegfried line to target engaged with predicted flak. A/C was damaged and altitude could not be gained or maintained, so six bombs had to be jettisoned. Port Outer supercharger w/s, causing trouble all the way back, with no port outer engine power. Experienced severe vibration. Port inner patched up over Holland on return, aircraft feathered. Captain decided to land at Manston due to petrol shortage and vibration in A/C. Immediately on landing port outer engine peaked up. Good landing was made, and no further damage resulted. Crew suggest carrying more window for emergencies, as encountered. This crew reports at least 8 A/C were seen in bombing stream around Siegfried line and also while over Germany.	
9. 10. 44.	Halifax M. L 576	J. 88172 P/O Moore, S.W. J. 38745 P/O Wright, R.E. R174868 Sgt Peller, P.A. R183166 P/S Gillard, J. R266774 Sgt Grant, J.C. R272659 Sgt Everett, E.A. R110645 Sgt Howitt, E. (RAF)	"	1646	2321	Bombing load 2 x 500 lb. M.C. (Plain). 14 x 500 lb. M.C. T: 2028 hrs. H: 18000 ft. Saw red with yellow stars sky markings also a big cluster of Red Tri. on the ground Bombed the centre of Red T.I. No results seen.	
9. 10. 44.	Halifax O. MZ 946	J. 85609 P/O McNeill, D.D. J. 29588 P/O Fletcher, G.K. J. 35084 P/O Underhill, W. R183122 P/S Davies, P.B. R210796 P/S White, W. R217793 P/S Ward, R.H. G. 87548 P/O Booth, J.L.	"	1656	2248	Bombing load 2 x 500 lb. M.C. (Plain). 14 x 500 lb. G.P. TD 025. T: 2028.0. H: 19000ft. T.I. seen through break in cloud. No bombing results or ground detail could be seen.	

OPERATIONS RECORD BOOK

APPENDIX

R.A.F. Form 541.

DETAIL OF WORK CARRIED OUT

By No. 415 (R.C.A.F.) Squadron

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(12261-5211) WL 2222-1124 Form 541 T.A. 700  
(12261-5211) WL 2222-1124 Form 541 T.A. 700

FOR THE MONTH OF October, 19 44.

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
9. 10. 44.	Halifax Q	J. 11816 P/L Northup, J.E. J. 37778 P/O Thavette, E.D. R. 17783 Sgt Paradis, J.F.A. W. 025622 W/O D'Amodes, J.C.E. R. 257736 Sgt Sullivan, J.A.G. R. 217428 Sgt Lechance, J.A.G. R. 62030 Sgt Bryden, A.L. (RAF) R. 2487 W/O Howe, G.E.	Booms.	1644	2318	Bombing load 2 x 500 lb. M.C. (Plain). 14 x 500 M.C. T: 2033.5 hrs. H: 19000 ft. Two glows seen from target area, further results could not be seen. Own bombing seen and attack believed good.	
9. 10. 44.	Halifax R	J. 3621 P/O Gingrich, R.W. J. 28848 P/O Vaughan, E.E. J. 28277 P/O Gosling, D. J. 27377 P/O Winoh, J. R. 203808 P/S Boyes, E. R. 22991 P/S Hodier, M.E. R. 204845 Sgt Tait, E. (RAF) J. 38161 P/O Haskilson, W.S.	"	1647	2245	Bombing load 2 x 500 lb. M.C. (Plain). 14 x 500 lb. G.P. T.D. 025. T: 2028.8 hrs. H: 20,000 ft. Thin layers of cloud obscured results of bombing. Being obscured, T.L.'s could not be seen through breaks in cloud. Own bombing run accurate.	
9. 10. 44.	Halifax Y.	J. 27353 P/O Sticolski, R. J. 57176 P/O Page, J.M. R. 57483 P/S Webb, W.A. R. 203208 P/S Wilson, E. R. 20746 P/S Vine, J. R. 24859 Sgt Wood, J.B. (RAF) J. 39859 P/O MacLachlan, J.A.	"	1659	2256	Bombing load 2 x 500 lb. M.C. (Plain). 14 x 500 lb. G.P. T.D. 025. T: 2029.0 hrs. H: 19,500 ft. No results of bombing could be seen, and lucky break through cloud aided P/A to pick out T.L.'s. Sky markers scattered. Decided to jettison 4 bombs to be able to gain height and at same time get away from flak. <i>(Handwritten note: 14 x 500 G.P. 11800)</i>	
9. 10. 44.	Halifax X	J. 37121 P/O Stewart, D.J. J. 38339 P/O Raddart, J.V. J. 37833 P/O Somers, R.A. R. 204516 P/S Greaves, A.A. R. 209470 Sgt Fleming, E.M. R. 251152 Sgt McVean, W. R. 209430 Sgt Mumford, A.T. (RAF) R. 274221 Sgt Griffin, J.D.	"	1653	2336	Bombing load 2 x 500 lb. M.C. (Plain). 14 x 500 M.C. T.D. 025. T: 2029.5 hrs. H: 20,000 ft. Markers seen going down on run-up. Explosions seen, and one particularly large explosion.	
9. 10. 44.	Halifax Y.	J. 88296 P/O Kerr, J.I. R. 257251 P/S Bellbarck, H.G.J. J. 39072 P/O Hayes, M.A. R. 202259 W/O Weyward, G.F. R. 200189 P/S Willson, S.F. R. 27465 P/S James, E.L. R. 220502 P/S Aikin, M. (RAF) R. 170728 P/S Walker, R.D.	"	1657	2307	Bombing load 2 x 500 lb. M.C. (Plain). 14 x 500 M.C. T.E. 025. T: 2025.0 hrs. H: 19000 ft. No results of bombing seen due to cloud. W/V Redgax and starboard inner engine damaged by fighter. Reflection of fires could be seen for 30 miles on return. <i>(Handwritten note: 14 x 500 G.P. 11800)</i>	app'dix I.

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
9. 10.44.	Halifax P. J. 26439	F/O Roberts, B. J. 77184 F/O Kelly, E. J. R180895 F/S Suttner, R. G. R184473 F/S Mitchell, R. W. R190846 F/S McPhee, W. D. R235393 F/S McCannell, J. 1714426 Sgt Matheson, I. C. (RAF) R234622 Sgt Hobson, J. G.	Booms.	1645	2253	Bombing load 2 x 500 lb. M.C. (Plain). 14 x 500 lb. G.P. T.D. 025. F: 2028.1 hrs. H: 19,000 ft. Glow seen on cloud on way out and one set of T.I.R. seen cascading about 2 miles N.W. of A/P. Only one T.I.R. down at time of bombing but 2 more seen cascading over A/P after passing over target.	
9. 10.44.	Halifax U. J. 18869	F/O Tims, J. W. J. 13493 F/L Davis, R. W. J. 37088 F/O Scanlon, E. R189789 F/S Beschman, J. J. R216971 F/S Gunningham, S. R231747 F/S Stewart, R. W. 1815144 Sgt Bell, M. (RAF) R239172 W/O Fry, F. E.	"	1654	2251	Bombing load 2 x 500 lb. M.C. (Plain). 14 x 500 lb. M.C. F: 2031.6 hrs. H: 19,200 ft. Results obscured by clouds. Did not see any ground or sky markings. Bombed on a D.R. Run.	
12. 10. 44.	Halifax A. J. 87460	F/O Chartier, C. A. Wayne Rickal. R182664 F/S Harrison, T. H. R189576 Sgt Weale, J. E. B. R180929 W/O Morrison, F. R266936 F/S Beharriall, J. F. R210600 F/S Hunt, L. E. 334816 Sgt Antrobus, E. J. (RAF) R218043 Sgt Kearns, W. A.	Warne Rickal.	0747	1254	Bombing load 7 x M.59 1000 lb. S.A.P. T.D. 025. 2 x M.C. 500 lb. Plain. 37.4 x M.C. 500 lb. T.D. 025. F: 1828.5 hrs. H: 20,000 ft. Centre of pall of smoke. M/B clearly heard and instructed to bomb just short of Pickwick. Lots of smoke but too windy to use any height.	
12. 10. 44.	Halifax G. J. 87060	F/O Britt, J. L. R57161 F/S Pope, J. C. 1452214 F/S Elau, R. (RAF) J. 83977 F/O Gray, A. R207736 Sgt Barrett, D. G. R194664 F/S Brille, W. 1728010 Sgt Bamshole, G. (RAF) R234923 Sgt Clarke, J. E.	"	0749	1252	Bombing load. Same as 'A'. F: 1019.9 hrs. H: 19,500 ft. Target obscured and no results seen. No explosions seen. No explosions seen Starboard and port mainplanes, starboard inner nacelle, starboard fuselage, <i>Results obscured by clouds and no results seen</i>	app'dix II
12. 10. 44.	Halifax E. J. 2138	F/O Knobovitch, H. J. 37160 F/O Orchard, A. E. J. 37334 F/O Anderson, R. E. R187927 W/O Evans, R. G. R210183 F/S Glasher, L. P. (RAF) R219823 F/S Valde, V. L. R221066 Sgt Kirkpatrick, S. (RAF) R250163 Sgt Orbach, M. A.	"	0757	1256	Bombing load. Same as 'A'. F: 1014.0 hrs. H: 19,000 ft. Approx. 4 min. after bombing, blue smoke seen coming from T/A. Own bombing believed accurate over A/P. Only six A/C seen over target area during bombing time. T.L. 1400.	



# OPERATIONS RECORD BOOK

APPENDIX

R.A.F.  
FORM 541.

DETAIL OF WORK CARRIED OUT

By No. 415 (R.C.A.F.) Squadron.

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\*1291-2211 Wk. 2222-1224 Form 541 T.A. 708  
\*1292-2211 Wk. 4466-4468 Form 541 T.A. 708

FOR THE MONTH OF October, 1944.

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
12. 10. 44.	Halifax O. M 2944	J. 25609 P/O	Molloy, D.D.	Warne Nichol.	0751	1302	Bombing load. 7 x M. 59. 4000 lb. S.A.P. 2 x M.G. 500 lb. Plain 37 4 x M.G. 300 lb. T.D. 05. T: 1021.6 hrs. H: 18,000 ft. One explosion noted, possibly oil. Deep red flame. Heavy smoke over target.
		J. 25683 P/O	Fletcher, L.E.				
		J. 25681 P/O	Underhill, W.				
		R 25122 P/S	Davies, F.E.				
		R 24078 P/S	White, W.				
		R 24773 P/S	Ward, E.H.				
C. 25343 P/O	Booth, J.E.						
R 27434	Sgt Griffin, J.D.						
12. 10. 44.	Halifax D. N A 582	J. 18316 P/L	Northrop, J.E.	"	0750	1304	Bombing load. Same as 'A'. T: 1022 hrs. H: 19,500 ft. W/B gave Fickel, so bombed centre of wind edge. Plenty of smoke, some bomb flashes seen in smoke. Concentration good. W/B very good.
		E. 17713 P/O	Parsons, J.F.A.				
		R 26622 P/O	Pipestone, J.G.E.				
		R 27136 Sgt	Sullivan, J.G.E.				
		R 27149 Sgt	Dunmore, J.G.				
		R 26270 Sgt	Dryden, A.L. (RAF)				
R 22752	Sgt Russell, J.A.						
12. 10. 44.	Halifax D. N A 607	J. 25621 P/O	Gingrich, E.W.	"	0743	1258	Bombing load. Same as 'A'. T: 1020.5 hrs. H: 17,500 ft. T.I.'s were obscured by smoke. The W/B instructions were to bomb the windward edge of smoke. The bombing appeared very well concentrated. Very good concentration of A/C over target.
		J. 28848 P/O	Vaughan, E.E.				
		J. 28277 P/O	Goaling, D.				
		J. 27333 P/O	Winn, J.				
		R 20308 P/S	Boyes, H.				
		R 24291 P/S	Baxter, M.H.				
R 20484	Sgt Tait, E. (RAF)						
R 20765	Sgt Leberome, G.J.						
12. 10. 44.	Halifax W.	J. 27233 P/O	Stevenson, E.	"	0758	1255	Bombing load. Same as 'A'. T: 1021.0 hrs. H: 9,000 ft. Bright blue smoke from target area. Bombed according to 'Fickel' instructions from M.C. T.I.'s apparently obscured by dense smoke which covered whole area. Our bombing run accurate. Concentration of bombing stream very poor, due to winds.
		J. 27176 P/O	Page, J.H.				
		J. 27168 P/O	Joyce, A.E.				
		R 25343 P/S	Webb, M.H.				
		R 20808 P/S	Molten, W.				
		R 20746 P/S	Vine, J.				
R 24859	Sgt Wood, J.W. (RAF)						
R 27136	Sgt Sison, A.W.						
12. 10. 44.	Halifax X. M 2690	J. 27121 P/O	Stewart, D.J.	"	0759	1210	Bombing load. Same as 'A'. T: 1020 hrs. H: 17,000 ft. The W/B first gave instructions to bomb eastward Red T.I.'s, then followed that by instruction to bomb windward edge of smoke. Results obscured by smoke. We landed first at West Rayham, then took off again for Witchford to take our W/VG to the hospital. W/B. Capt. 2033 0420. <i>John R. 281019 hours, one minute before release of bombs</i>
		J. 28339 P/O	Huddart, J.V.				
		J. 27833 P/O	Sumers, E.A.				
		R 24636 P/S	Graves, L.A.				
		R 29443	Sgt Fleming, E.M.				
		R 27132	Sgt Hartman, W.				
R 28330	Sgt Hamford, A.T. (RAF)						
R 20304	Sgt Washook, M.						

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
12.10.44.	Halifax K	J.88296 F/O Kerr, J.L. R17751 F/S Beilhardt, H.J.G. LL 578 J.55072 F/O Haynes, R.A. R08229 W/O Vercard, R.F. R00189 F/S Willson, E.J. R03948 F/S James, R.E. 240780 F/S Atkin, D. (RAF) R05931 Sgt Eaton, G.L.	Warne Kieckel	0752	1248	Bombing load. Same as 'A'. T: 10.27 hrs. H: 18,500 ft. Bushed on pole along runway. <i>With heavy smoke lifting from target. Just after bombing target large explosion deep red seen on target area.</i>	
12.10.44.	Halifax F.	J.25839 F/O Roberts, E.H. J.57184 F/O Kelly, E.H. NA 612 R01895 F/S Saiter, E.G. R04473 F/S Mitchell, R.F. R00846 F/S Wolfe, W.D. R03772 F/S McGonigall, J. 177425 Sgt Matheson, D.C. (RAF) R27422 Sgt Mathew, J.C.	"	0745	1305	Bombing load. Same as 'A'. T: 1022.3 hrs. H: 18,000 ft. White smoke left by T.I.'s. M/B clearly heard and gave instructions to bomb T.I. trails, no fires or explosions seen. Port wing leading edge holed by landing light. <i>Smoke mainly scattered, aircraft damaged by flying over target 15,000 ft. 27.1.44. Port wing leading edge holed by landing light.</i>	
12.10.44.	Halifax J.	J.18865 F/O Ems, J.W. J.11493 F/L Davis, R.W. MZ 660 J.57088 F/O Sounlon, P. R08928 F/S Deemshaupt, J. R06997 F/S Cunningham, S. R01547 F/S Stewart, R.W. 191944 Sgt Bell, M. (RAF) R2287 W/O Ross, G.K.	"	0755	1259	Bombing load. Same as 'A'. T: 1020.0 hrs. H: 18,600 ft. General bombing results good. Bombing according to instructions from M/C, as T.I.'s could not be seen. No fires seen but considerable smoke covered area.	
12.10.44.	Halifax F.	J.88290 F/O Donnelly, E.A. NA 583 J.32839 F/O Kufe, A.M. J.26721 F/O Burston, I.L. R04209 F/S McElroy, I.L. (RAF) R07880 Sgt Porter, E.D. R1406 F/S Utman, H.D. R04028 Sgt Boyack, R.W. R05183 Sgt Taylor, J.H.	"	0755	1246	Bombing load. Same as 'A'. T: 1021 hrs. H: 19,000 ft. Did not see any T.I.'s. The M/B first gave instructions to bomb windward edge of smoke then changed to smoke under blue smoke trail then changed again to windward edge of smoke. Results obscured by smoke. Bombing appeared short of M/C. Good concentration of A/U over target.	
12.10.44	Halifax L.	J.57355 F/O McGarratt, D.O. J.57111 F/O Pritchard, R.L. MZ 454 J.28893 F/O Steak, J.L. R06466 F/S Taylor, J.H. R07078 Sgt Boyle, J.D. R0481 Sgt Simpson, W.H. (RAF) 220752 Sgt O'Connor, H.J. R07483	"	0754	1152	Bombing load. Same as 'A'. T: 1020.6 hrs. H: 18,500 ft. The M/B gave instructions first to bomb windward edge of smoke then followed that by giving instructions to bomb centre of smoke. <i>Loss; fuselage port holed. Aircraft at 1003 hrs 18,500 ft. (incl. McElroy's report) landed at 11:52.</i>	

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R.A.F.  
Form 541

## DETAIL OF WORK CARRIED OUT

By **No. 415 (R.A.F.)**

FOR THE MONTH OF **October**

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		REMARKS
				Up	Down	
12. 10. 44.	Halifax L. NP935	J. 13396 P/L Moallister, J.E. J. 37335 P/O Frawdick, G.J. R179641 Sgt Magnus, H.A. R136609 P/S Rhodes, J.G. R219176 P/S Smith, G.H. J. 45351 P/O Smith, A.H. 139628 Sgt Taylor, G. (RAF)	Warne Ekbal.	0748	1908	Bombing load 7 X 1,000 M58 S.A.P. 6 X 500 lb. M.C. T.D. .025. Time: 1022 hours. H: 19,000 ft. M/B's instructions were to bomb the centre of the smoke. Complete target area obscured by smoke. At 0956 hours, height 19,000 feet, position 5149N 0552E on way to target, nose and M/Upper turret holed by predicted flak wounding the navigator severely in the leg. He was taken to the rest position and a/c proceeded to target by following the stream and visual pinpoints. Bombed using emergency sighting angle since the ASI was u/s from flak damage. Navigated home by visual pinpoints and following stream to the channel then B/A carried out a GEE homing to Woodbridge in low ceiling and bad visibility. Upon landing at Woodbridge the starboard tire blew off and the tail gunner was injured. A/c written off. This a/c had the power of all four engines at its disposal at all times.
12. 10. 44.	Halifax G. NA587	R178948 P/S Lane, W.H. J. 36118 P/O Legrain, E.G. R172993 P/S Graham, W.E. R27428 P/O Roberts, F.C. R274291 Sgt Miller, J.H. R200291 P/S Sanderson, F.H. 1422960 Sgt Huff, A.J. (RAF) J. 13805 P/L Lyons, H.P.	"	0744	1245	Bombing load. Same as 'A'. T: 1022 hrs. H: 17,500 ft. M/B gave Frawdick. A/P obscured by plenty of grey smoke, so bombed centre of upwind edge. No P.I.'s seen. Starboard parapet of astradome cracked, and port side of rear turret cracked.
14. 10. 44.	Halifax A. LL575	J. 57460 P/O Chartier, C.A. R199264 P/S Harrison, J.H. R183376 Sgt Veals, J.H.H. R196289 P/O Morrison, F. R219605 P/S Hunt, D.H. R248370 P/S Balfour, J.P. 174816 Sgt Armstrong, R.H. (RAF) R22487 P/O Ross, G.H.	"	0627	1136	Bombing load. 6 x 1000 lb. S.A.P. 4 x 500 lb. G.P. 4 x 500 lb. M.C. T.D. .025. T: 0852-4 hrs. H: 17,000 ft. No results observed. Bombed as instructed by M.C.
14. 10. 44.	Halifax B. LK765	J. 23831 P/O Gee, G.I. J. 23982 P/O Sinclair, E.J. J. 22494 P/O Harris, A.W. R105798 P/O McQueen, A.P. R216766 P/S Bell, E. R200657 P/S Scott, J.C. 1729008 Sgt Sumbrink, A.G. (RAF) R23732 P/O Fry, E.P.	"	0617 0628	1116	Bombing load. Same as 'A'. T: 0633 hrs. H: 17,000 ft. Vis. Good. Could not make out the M/B and there were no markings. One large fire seen. We saw many bombs explode in the W.A. One factory was in flames.
14. 10. 44.	Halifax D. NA582	J. 85309 P/O Forbes, F.M. J. 35768 P/O Fenwick, J.M. R184868 P/S Morris, G.E. R196444 P/O McFarrell, D.A. R200775 P/S Searf, J.C. R186489 Sgt Lewis, C. 1867640 Sgt Afford, E.A. (RAF) R196402 Sgt Robertson, T.H.	"	0626	1116	Bombing load. 6 x 1000 lb. S.A.P. 1 x 1000 lb. M.C. 2 x 500 lb. G.P. 4 x 500 lb. M.C. T.D. .025. T: 8054. H: 17,500 ft. Primary target completely covered with smoke. M/B instructed to bomb alternative. Saw explosion. Black billow smoke rising to 1,000 ft.

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
14. 10. 44.	Halifax E.	J. 35738 P/O Knobovitch, H. J. 37160 P/O Orchard, A. B. MZ 603 J. 35534 P/O Anderson, B. B. E28048 P/S Harper, J. R. E20947 Sgt Gordon, T. E25823 P/S Valde, V. L. E27066 Sgt Kirkpatrick, S. (RAF) E28927 P/O Evans, R. A.	Duisberg.	0624	1123	Bombing load. 6 x 1000 lbs. M.C. T.D. .025 1 x 1000 lb. M.C. 2 x 500 lb. G.P. 4 x 500 lbs. M.C. T.D. .025. T: 0854.5 hrs. H: 17,800 ft. Factory is approx. position 5122 N. 0645E. Bombed with good results. Factory seen on fire, followed by explosions. W/C instructed to bomb alternative due to cloud conditions.	
14. 10. 44.	Halifax E	J. 33060 P/O Brett, J. L. E57164 P/S Papp, J. C. NA 583 J. 32234 P/S Egan, E. (RAF) J. 32873 P/O Gray, A. E207726 Sgt Barrett, D. G. E282664 P/S Beale, W. E28910 Sgt Remington, C. (RAF) E271122 Sgt McWan, W.	"	0620	1125	Bombing load. Same as "D". T: 0852.2. H: 18,000 ft. Some bomb explosions, two emitted orange flames and dirty black smoke which rose to a few hundred feet.	
14. 10. 44.	Halifax G.	J. 3046 P/L Franklin, S. E. J. 34621 P/O Magwall, F. G. MZ 449 J. 38970 P/O Jakubiec, M. E28614 P/O Brown, R. W. (RAF) J. 36664 P/O St. Goodard, J. D. E2844 P/O Thompson, J. M. (RAF) E28063 P/O Duff, R. A. (RAF) E28623 P/S Small, D. K.	"	0636	1115	<i>building burning</i> Bombing load. 6 x 1000 lbs. M.C. T.D. .025. 4 x 500 lbs. G.P. 4 x 500 lbs. M.C. T.D. .025. T: 0853 hrs. H: 18,000 ft. No marking. The target had just blown clear so there was no bombing. We identified the built up area quite well so we bombed the centre of this area. Starboard wing holed. <i>Managed by pilot at 8,850 ft. 18,000 ft. top area</i>	
14. 10. 44.	Halifax E.	J. 18186 P/L Hartup, J. E. J. 37778 P/O Thammala, E. D. NA 608 E17783 Sgt Paschke, J. P. E. E28422 P/O D'Amadio, J. G. E. E237726 Sgt Sullivan, J. A. G. E237429 Sgt Lushanow, H. G. G. E282070 Sgt Brydon, A. R. (RAF) E280489 Sgt Urbach, M. A.	" b	0616 0648	1131	Bombing load. 6 x 1000 lbs. S.A.P. A.N.M. 59 T.D. .025. 8 x 500 lbs. M.C. T.D. .025. T: 0852 hrs. H: 18,500 ft. Factory built up area. Approx 1,500 yds. N.E. of road bridge over Rhine River, and approx 2,500 yds south of dock and harbour area. Bombed alternative as instructed by M.C. DRESS CLOUD W/ W/C. over primary with tops up to 20,000 ft.	
14. 10. 44.	Halifax J.	J. 35542 P/O McFadden, S. E. J. 38183 P/O Connor, M. MZ 660 J. 37836 P/O Hind, E. E225444 Sgt Hinder, J. A. E212923 Sgt Clarke, J. E. E222027 Sgt Graves, F. E. E287826 Sgt Burton, J. J. (RAF) E274931 Sgt Miller, J. E.	"	0621	1201	Bombing load. 1 x 1000 lbs. M.C. 6 x 1000 lbs. S.A.P. A.N.M. 35. T.D. .025. 2 x 500 lbs. G.P. 4 x 500 lbs. M.C. T.D. .025. T: 0852.1 hrs. H: 18,500 ft. Cloud obscured most of T/A. Numerous fires mostly small with odd explosions around built up areas. No definite results seen from own A/P. Bombed alternative as instructed by M.C.	

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(11261-511) WL 4489-224 200 514 T.R. 700

FOR THE MONTH OF October, 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
14. 10. 44.	Halifax L.	J. 57609 P/O Mollard, D.D. Dunsburg. J. 57988 P/O Fletcher, G.K. J. 57081 P/O Underhill, W. M Z 755 E 45222 P/S Davis, P.H. E 40798 P/S White, W. E 41750 P/S Ward, R.E. G. 50348 P/O Booth, J.L. E 74406 Sgt Wiseman, E.D.		0615	1120	Bombing load. 4 x 1000 lbs. M.C. T.D. .025. 1 x 1000 lbs. M.C. T.D. .025 37 Pict. 2 x 500 lbs. G.P. 37 Pict. 4 x 500 16 M.C. T.D. .025. 2 x 1000 lbs. 16 M. 65 G.P. T.D. .025. T: 0852.5 hrs. H: 19,000 ft. Vis. Good. Some previous damage by A/C resulted to this area. M/B instructed M/P to bomb alternative. Heard one explosion.	
14. 10. 44.	Halifax G.	J. 57606 P/O MacNeill, W.C. J. 57845 P/O Roy, F.D. E 74251 P/S Salchenberger, W.A. E 45297 P/S Sante, D.S. M Z 946 E 40788 P/S Glasgow, L.F. (RAF) E 40774 P/O Walker, D.F. (RAF) E 40453 Sgt Parker, G.E. (RAF) E 40738 Sgt Walker, A.J.		0616	1133	Bombing load. 6 x 1000 lb. 16 S.A.P. M. 99 T.D. .025. 4 x 500 lbs. G.P. 37 Pict. 4 x 500 lbs. M.C. T.D. .025. T: 0852 hrs. H: 18,700 ft. Built up area as directed by M/B. No bombing results seen although smoke rose to a fair height.	
14. 10. 44.	Halifax F.	J. 57639 P/O Roberts, R.H. J. 57824 P/O Kelly, E.J. R 18085 P/S Suttner, F.G. N A 612 R 18443 P/S Mitchell, R.W. R 18084 P/S McPhee, W.D. E 45297 P/S McConnell, J. E 74426 Sgt Matheson, D.C. (RAF) E 74622 Sgt Molson, J.C.		0617 0655	1132	Bombing load. <i>Bombing Summary</i> Same as 'L'. T: 0852.5 hrs. H: 19,000 ft. M/B gave us instructions to bomb on our own. We saw yellow F.I. all over the area. Saw several bomb bursts on the ground. Bombing appeared satisfactory. Fuel wing port cilcon, port flap holed. <i>Wing damaged by fuel wing</i> <i>Wingport damaged</i>	
14. 10. 44.	Halifax E.	J. 57621 P/O Gingrich, E.W. J. 57848 P/O Vangham, E.R. N A 607 J. 57277 P/O Gosling, D. E 45222 P/O Smith, J. E 45208 P/S Boyce, H. E 45297 P/S Hozier, W.H. E 40453 Sgt Salt, E.A. (RAF) J. 57841 P/O Hinchlson, W.S.		0614	1114	Bombing load. <i>Bombing Summary</i> 6 x 1000 lbs. S.A.P. M. 99. T.D. .025. 1 x 1000 lbs. 37 Pict. M.C. 1 2 x 500 G.P. 37 Pict. 4 x 500 lbs. M.C. T.D. .025. T: 0852.8 hrs. H: 19,500 ft. Vis. Good. Bombing was pretty well scattered but a fair concentration was being dropped on the A/P. No incendiaries were seen but a few fires were under way in the built up area. Route and Tactics were good.	
14. 10. 44.	Halifax E.	J. 57335 P/O McTaggart, D.O. J. 57744 P/O Fritchard, E.L. N A 611 J. 57885 P/O Stock, J.P. E 45664 P/S Taylor, F.E. E 45678 Sgt Boyle, J.H. E 45621 Sgt Allen, O.W. E 45292 Sgt Thompson, W.E. (RAF) E 74951 Sgt Griffin, J.H.		0611	1134	Bombing load. Same as 'F'. T: 0852.4 hrs. H: 19,500 ft. Cloud over primary with clear patches. Pinked whgt appeared to be factory with large chimneys, and our bombs fell in this area. Smoke followed later. Bombed alternative as instructed by M/C.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
14. 10. 44.	Halifax U.	J. 18869 P/O Timms, J. W. J. 11443 P/L Davis, R. K. NA 600 J. 70028 P/O Scanlon, P. E 25523 P/S Deschamps, J. L. E 25597 P/S Cunningham, S. E 25547 P/S Stewart, S. W. 1191514 Sgt Ball, M. (RAF) 189280 Sgt Porter, R. D.	Duisburg.	0610	1125	Bombing load. <i>Bombing load</i> 4 x 1000 lbs. M.C. T.D. .025. 4 x 500 lbs. G.P. 37 Pist. 4 x 500 lbs. M.C. T.D. .025. 2 x 1000 lbs. M. 65 G.P. T.D. .025. T: 0833.1 hrs. H: 19,500 ft. Identified briefed landmarks on run up and got a glimpse of the Marshalling Yark adjoining the built up area, which was our target. Concentration was good.	
14. 10. 44.	Halifax Y.	J. 88296 P/O Kerr, J. L. E 17551 P/S Bellharts, H. J. G. MZ 586 J. 57072 P/O Hayes, R. A. G 25229 W/O Varyard, R. P. E 200189 P/S Willson, E. J. E 27040 P/S James, R. L. 2205020 P/S Atkin, D. (RAF)	"	0615	1112	Bombing load. Same as 'O'. T: 0832.0 hrs. H: 20,000 ft. Fls. Good. Ordered by W/O to bomb alternative, by side-wind. One small village bombed, situated west of Rhine River. General results very scattered.	
14. 10. 44.	Halifax W.	J. 27001 P/O Starolawski, R. J. 37776 P/O Page, J. M. J. 37748 P/O Joyce, A. B. MZ 632 E 175483 P/S Webb, W. D. E 255008 P/S Malone, W. E 230546 P/S Vise, J. E 255573 Sgt Wood, J. B. (R. A. F.) E 211316 Sgt Sloman, A. W.	"	0612	1118	Bombing load. Same as 'P'. T: 0651.7 hrs. H: 20,000 ft. Numerous fires and explosions. Several explosions noted with bright orange flames. One factory noted burning with violent explosion south and west of River near bridge.	
14. 10. 44.	Halifax Z.	J. 25400 P/O Hoagher, J. K. J. 35402 P/O Bellin, R. MZ 585 J. 37113 P/O Foster, D. M. E 111608 W/O Kelly, J. M. J. 22869 P/O Timmermans, W. G. E 255206 Sgt Lording, R. A. W. E 255573 Sgt Wood, A. E. (RAF) E 255591 Sgt Graham, J. W.	"	0615	1144	Bombing load. Same as 'O'. T: 0832.0 hrs. H: 20,000 ft. One small explosion seen in this area during run up. Further results unobserved. Own bombing run good, as instructed by M.O.	
14. 10. 44.	Halifax A.	J. 47460 P/S Chartier, C. A. E 189264 P/S Harrison, J. H. LL 575 E 180276 Sgt Weale, J. H. R. E 180289 W/O Harrison, P. E 255685 P/S Hunt, D. E. E 255736 P/S Sakarialis, J. P. E 255716 Sgt Antrobus, R. J. (RAF) E 196402 P/S Robertson, T. M.	Duisburg.	2225	0444	Bombing load. 4 x 1000 lbs. M.C. Fused 37 Pist. 6 x 1000 lbs. M.C. Fused T.D. .025. 2 x 500 lbs. G.P. Fused 37 Pist. 4 x 500 lbs. M.C. Fused T.D. .025. T: 0444.0 hrs. H: 21,000 ft. Bombing appeared concentrated with good fires and some explosions resulting. Fires had taken a very good hold shortly after we left and huge reflection could be seen for over 50 miles on return.	



DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
14/15. 40.44.	Halifax B	J. 11816 P/L Northrup, J.R. Duisburg. J. 37778 P/O Tharvett, R.D. NA 454 H77783 Sgt Paradise, J.F.A. H36822 W/O D'Ambrosio, J.A.G. H57776 Sgt Sullivan, J.A.G. H40458 Sgt Leachman, J.A.G. H65070 Sgt Bryson, A.L. (RAP) H74971 Sgt Griffin, J.D.		2216	0400	Bombing load. 2 x 1000 lbs. G.P. T.D. .025. 1 x 1000 lbs. M.C. 27 Pist. 4 x 1000 lbs. M.C. T.D. .025. 2 x 500 lbs. G.P. 37 Pist. 4 x 500 lbs. M.C. T.D. .025. T: 0138.5 hrs. H: 19,300 ft. Good bombing run made. Sky well lit up by fires, and smoke rising several thousand feet. Markers seen being laid just after bombing.	
14/15. 40.44.	Halifax L	J. 34474 P/O Weir, J.A. J. 28920 P/O Fleming, R.M. MZ 454 J. 38011 P/O Mosey, R.G. J. 38805 P/L Igony, H.E. J. 38161 P/O Buchanan, W.S. H34960 P/S Warner, H.G. H9406 P/O Potter, I.N. (RAP)		2222	0330	Bombing load. Same as 'A'. T: 0142 hrs. H: 20,000 ft. No definite results of bombing seen. Good concentration of markers. Saw a number of bombs bursting, and several fires through cloud. Directed to <del>Woodbridge</del> <i>Woodbridge</i>	
14/15. 40.44.	Halifax M	J. 29072 P/O Deryokara, L.E. LL 576 J. 19844 P/O Deane, P.L. J. 38894 P/O Suttner, K.G. J. 89027 P/O Moorhouse, D.T. J. 40640 P/O Hanna, W.G. H44363 Sgt Harrigan, G.L.J. H40077 Sgt Harrison, A. (RAP) H56991 Sgt Graham, J.W.		2221	0145	Bombing load. Same as 'A'. Returned early from 207N 0070E. T: 0327 hrs. H: 5,000 ft. with port inner engine w.s., and proceeded to injection to lighten aircraft for return to base. <i>inner engine w.s. and proceeded to injection to lighten aircraft for return to base. inner engine w.s. and proceeded to injection to lighten aircraft for return to base.</i>	
14/15. 40.44.	Halifax Q	J. 37121 P/O Stewart, D.J. NA 507 J. 38329 P/O Hodder, J.V. J. 37832 P/O Somers, R.A. H34916 P/S Croves, A.A. H39043 Sgt Fleming, R.M. H51122 Sgt McVean, W. H49880 Sgt Mumford, A.F. H74931 Sgt Miller, J.H.		2219	0310	Bombing load. 6 x 1000 lbs. S.A.P. T.D. .025. 1 x 1000 lbs. M.C. Fused 37 Pist. 2 x 500 lbs. G.P. Fused 37 Pist. 4 x 500 lbs. M.C. Fused T.D. .025. T: 0138.1 hrs. H: 19,800 ft. Clear over targets, odd broken cloud below. T.I.'s and T.L.'s about 1 mile to port with large fires over an area between 2/3 and 3/4 miles. More T.I.'s and T.L.'s about 1 mile to starboard of burning area had just been dropped on our arrival, and these were bombed. Approx. 1 min. after the bombing, and during the visual inspection it was noted that there was a large hole in the bomb bay doors approx. 7' x 22' below the service racks. It is thought that this may have been caused by a 1000 lb. bomb having been held up mechanically, and then coming loose during evasive action taken. Landed at Woodbridge due to petrol shortage.	
14/15. 40.44.	Halifax P	J. 26439 P/O Roberts, R.H. NA 411 J. 37184 P/O Kelly, E.J. H30827 P/S Swinburn, G. H34477 P/S Mitchell, R.V. H34840 P/S McPhee, W.D. H57777 P/S McConnell, J. H74931 Sgt Matheson, D.C.		2226	0617	Bombing load. Same as 'A'. T: 0141.6 hrs. H: 20,000 ft. V.L. Good. T.I.'s covered a large area. We could see several bomb bursts. Bombing seemed well concentrated around T.I.'s. No large fires seen.	

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11794-9111 Wt. 2222-124 700 414 T.A. 700  
11799-9111 Wt. 2222-124 1200 414 T.A. 700

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
14/15.10.44.	Halifax G.  M1946	J. 85609 P/O McNeill, D.D. Duisburg.	"	2236	0424	Bombing Load. Same as 'A'. T: 0142.5 hrs. H: 20,000 ft. V.L. good. T.I.'s covered a large area and we could not distinguish between the two A/P we could see several large fires.	
		J. 29708 P/O Fletcher, C.E.					
		J. 33081 P/O Underhill, W.					
		R. 83422 P/S Davies, P.A.R.					
		E. 24798 P/S White, W.					
14/15.10.44.	Halifax E.  NA607	J. 25621 P/O Gillingham, E.W.	"	2218	0401	Bombing Load. Same as 'A'. T: 0401 hrs. H: 20,000 ft. Bombed on cluster of T.I.'s. Both Red and Green T.I.'s were well concentrated. Many fires seen at A/P 'Q'. Fires were taking good hold at 'S' as we turned away. Small hole in nose of aircraft after bombing. Some reflection could be seen for 600 miles on return.	
		J. 28242 P/O Vaughan, R.E.					
		E. 28271 P/O Gearing, P.					
		J. 27371 P/O Winch, J.					
		E. 20308 P/S Boyce, H.					
14/15.10.44.	Halifax S.  LW552	J. 28270 P/O Donnelly, T.A.	"	2233	0404	Bombing load. Same as 'A'. T: 0139.5 hrs. H: 15,500 ft. Bombed concentration of Red and Green T.I.'s. Results on our A/P not noted as we were in early stages. Reflection of fires seen for 120 miles on return.	
		J. 28309 P/O Kufte, A.M.					
		J. 26721 P/O Dunston, L.L.					
		430209 P/S Keadie, L.L.					
		R. 33888 Sgt Porter, R.D.					
14/15.10.44.	Halifax T.  NA611	H. 1406 P/S Wiseman, M.D.	"	2232	0406	Bombing load. Same as 'A'. T: 0139.5 hrs. H: 19,500 ft. Bombed centre of concentrated group of T.I.'s. and G. Exceptionally good attack, causing numerous good fires. Markers well placed. Our own bombing good.	
		R. 49206 P/S Robinson, J. (RAF)					
		E. 27136 Sgt Sison, A.W.					
		J. 81333 P/O Hoffgart, D.O.					
		J. 27711 P/O Fritchard, H.L.					
14/15.10.44.	Halifax U.  NA610	J. 28869 P/O Sims, J.W.	"	2229	0429	Bombing load. Same as 'A'. T: 0140.1 hrs. H: 19,000 ft. Good concentration of fire smoke at 8,000 ft. Bombs and incendiaries also seen exploding. Chased by fighters all way to English coast.	
		J. 11493 P/S Davis, R.W.					
		J. 33088 P/O Scanlon, P.					
		R. 49223 P/S Deochambhally, J.					
		E. 20397 P/S Cunningham, S.					
		R. 57047 P/S Stewart, R.W.					
		119734 Sgt Bell, M. (RAF)					

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				Up	Down		
14/15. 10.44.	Halifax W. M 2031	J.27733 P/O Sierolawski, R. Duisburg		2231	0409	Bombing load. Same as 'Q'. T: 0140.5 hrs. H: 19,000 ft. Some explosions seen. Some large explosions seen as leaving target. Red glow seen half way back to channel.	
		J.37176 P/O Page, J.M.					
		J.37168 P/O Joyce, A.E.					
		R.17483 P/S Webb, M.B.					
		R.08808 P/S Holden, W.					
		R.50346 P/S Kins, J.					
14/15. 10.44.	Halifax Y. M 2544	J.88296 P/O Kerr, J.L.		2237	0339	Bombing load. Same as 'A'. T: 0140.5 hrs. H: 19,000 ft. Three sets of T.L.G. seen around T.L.R. On bombing good, several fires seen in area. Huge fire seen from 1/2 sq.	
		R.17771 P/S Bellhouse, H.J.G.					
		J.37072 P/O Hayes, E.A.					
		G.M.2239 W/O Hayward, L.E.					
		R.00189 P/S Willson, E.J.					
		R.23449 P/S James, R.L.					
14/15. 10.44.	Halifax Z. M 2535	J.26400 W/O Meagher, J.E.		2235	0352	Bombing load. Same as 'A'. T: 0141 hrs. H: 19,000 ft. Vis. Good. The Red and Green T.L.'s were scattered. Plenty of fires starting.	
		J.36402 P/O Balkin, H.					
		J.33110 P/O Foster, D.M.					
		R.11628 W/O Kelly, J.M.					
		J.22269 P/O Finerman, W.G.					
		R.26296 Sgt Lording, E.A.W. (RAF)					
15. 10.44.	Halifax A. L 575	J.57460 P/O Christie, G.L. Wilkesbarre		1734	2245	Bombing load. 4 x 2000 lbs. H.C. Fused. 2 incendiaries. Nose inst. 990 x 4 lbs. Incendiaries. T: 1956.8 hrs. H: 15,000 ft. Red concentration of T.L. in bomb sight. Fires seen some of which appeared to be dummy. Bombs appeared to be in target area. Bomb in rear which failed, first time it was fired by W/A. 2 sec. later it worked but meanwhile jettison switch was pulled. Fear in port elevator from risk in target area. Diverted to Ramford.	
		R.89264 P/S Harrison, J.H.					
		R.83716 Sgt Walls, J.H.B.					
		R.06329 W/O Morrison, F.					
		R.26936 P/S Boharriall, J.F.					
		R.29685 P/S Hunt, D.E.					
15. 10.44.	Halifax B. N 610	J.36309 P/O Forbes, F.M.		1732	2219	Bombing load. Same as 'A'. T: 1952.5 hrs. H: 17,000 ft. On approach to target Green T.L.'s were seen burning on the ground but they appeared scattered. After leaving target two flares Red with Yellow Stars were seen at approx. 1957 hrs. No red T.L.'s were seen at any time. Diverted to Downham Market.	
		J.37761 P/O Ferris, J.M.					
		R.28468 P/S Morris, S.E.					
		R.13644 W/O Vitarelli, D.A.					
		R.29375 P/S Sears, G.S.					
		R.16483 Sgt Lewis, G.					
R.26740 Sgt Afford, E.L. (RAF)							
R.26102 Sgt Robertson, T.M.							

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				UP	DOWN		
15. 10. 44.	Halifax L. J. 1886 N/A 124	P/L Northrup, J. E.	Wilmshafen	1733	2235	Bombing load. Same as 'A'. T: 1951 hrs. H: 17,500 ft. Bombed centre of concentration of T.I.R. Some bomb explosions. Good concentration of T.I.R. and T.I.G. Some small fires. Landed at Attlebridge.	
		E/O Thomsen, E. D.					
		Sgt Paradise, J. P. A.					
		P/O D'Amico, J. G. E.					
		Sgt Sullivan, J. A. G.					
		Sgt Lushmore, J. C. G.					
15. 10. 44.	Halifax O. J. 8569 N/A 946	P/O McNeill, D. D.	"	1737	2158	Bombing load. Same as 'A'. T: 1933 hrs. H: 15,000 ft. Fires seen through haze. Fair concentration of T.I.'s. Weather poor over target.	
		E/O Fletcher, C. K.					
		P/O Underhill, W.					
		P/O Davis, P. B.					
		P/O White, W.					
		P/O Ward, E. H.					
15. 10. 44.	Halifax P. J. 8539 N/A 612	P/O Roberts, B. H.	"	1724	2154	Bombing load. Same as 'A'. T: 1932.1 hrs. H: 18,000 ft. Vis. Poor, mist haze. Markers could just barely be discerned through the haze. T.I.G. were more prevalent. Bombing results cannot be estimated. Glow on clouds could be seen from a good way off, on return journey.	
		P/O Kelly, E. G.					
		P/O Saiter, E. G.					
		P/O Kibell, E. V.					
		P/O McPherson, W. D.					
		P/O McComall, J.					
15. 10. 44.	Halifax R. J. 85621 N/A 607	Sgt Matheson, D. C. (RAF)		1721	2203	Bombing load. Same as 'A'. T: 1932.6 hrs. H: 18,000 ft. Overshot incendiary fires by 2 sec. Hard to assess due to weather conditions, large area covered by fires, T.I.R. seen to cascade after bombing. Bombed on E.T.A. over target. Ordered to divert to Rackath. Crew suggest better results could have been achieved. N/B present to direct this attack.	
		P/O Molese, J. C.					
		P/O Gingrich, R. W.					
		P/O Vaughan, E. E.					
		P/O Galling, D.					
		P/O Winch, J.					
15. 10. 44.	Halifax S. J. 48738 N/A 553	P/O Boyce, H.		1840	2203	Bombing load. Same as 'A'. T: 1955.9 hrs. H: 13,000 ft. Large fire. Two T.I.R. (nearly expended). Three sets of fires dispersed over wide area. Doubtful concerning effectiveness of raid.	
		P/O Hosiak, M. E.					
		P/O Diddelack, J. H. (RAF)					
		P/O Eschevato, H.					
		P/O Orchard, A. B.					
		P/O Anderson, E. B.					

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
15. 10. 44.	Halifax T. N P 411	J. 87335 P/O McTaggart, D. G.	Wilhelmshafen.	1736	2153	Bombing load. Same as 'A'. T: 1954.0 hrs. H: 18,500 ft. N/S/I w/s believed load-up. Route as ordered. diverted to Horsham St. Faith. N/S/I gradually dropping and pilot had to push nose down to pick up air speed, but this did not effect the N/S/I, and it eventually dropped to zero. Pilot decided to pick out alternative target due to above, which was carried out. 5 mins. later target and T.I.L. were seen when aircraft turned north, just at E.T.A. over target. Crew very fatigued, this being 3rd. operation in 36 hours.	
		J. 37711 P/O Pritchard, E. L.					
		J. 28885 P/O Stack, J. P.					
		R164664 P/S Taylor, F. J.					
		E247738 Sgt Boyle, J. D.					
E24621 Sgt Allen, G. W.							
2207932 Sgt Thompson, W. H. (RAF)							
2274954 Sgt Griffin, W. H.							
15. 10. 44.	Halifax U. J. N P 688	J. 18869 P/O Sims, J. W.	"	1755	2201	Bombing load. Same as 'A'. T: 1953.8 hrs. H: 15,500 ft. No T.L.'s were seen prior to bombing but incendiaries were burning all over the countryside. Numerous aircraft were seen flying above 5,000 ft. which they were supposed to remain below. Fighter flares were concentrated on way out of target.	
		J. 11493 P/L Davis, R. W.					
		J. 37088 P/O Scanlon, P.					
		E189523 P/S Deanehead, J.					
		R204997 P/S Cunningham, S.					
E247747 P/S Stewart, R. W.							
1191714 Sgt Bell, M.							
R271316 Sgt Sidon, A. W.							
15. 10. 44.	Halifax Y. M Z 581	J. 88236 P/O Kerr, J. I.	"	1759	2155	Bombing load. Same as 'A'. T: 1953.3 hrs. H: 12,500 ft. Centre scattered T.L.G.'s and incendiary fires. Grand detail obscured by cloud although T.L.'s and fires could be seen. Starboard inner motor caught fire due to mechanical reasons. Feathered prop, shut off petrol, which extinguished fire. Diverted to Carnaby due to poor vis.	
		R157771 P/S Bellharts, R. J. G.					
		J. 37072 P/O Hayes, R. A.					
		R26239 P/O Vayard, G. P.					
		E20489 P/S Willson, E. J.					
		E27465 P/S James, E. J.					
		2207020 P/S Athin, D. (RAF)					
		R28183 P/S Glischer, T. F. (RAF)					
15. 10. 44.	Halifax Z M Z 595	J. 29072 P/O Derybere, L. E.	"	1738	2200	Bombing load. Same as 'A'. T: 1954.5 hrs. H: 19,000 ft. Bombs could be easily seen through haze and cloud, and bombing seemed well concentrated on marked area. Glow of target could be seen from 80 miles off.	
		J. 13844 P/O Dams, P. E.					
		J. 38894 P/O Suidter, K. G.					
		J. 88227 P/O Moorhouse, D. T.					
		J. 40640 P/O Hanna, W. G.					
		R14760 Sgt Harrigan, G. L. E.					
221779 Sgt Harrison, A.							
21/26. 10. 44.		R268991 Sgt Graham, J. W.					
Halifax 'A'	LL 575	J. 13886 P/O Brown, W. F.	Essen.	1613	2231	Bombing load. 1 x 2000 lbs. H.C. (Fused nose Inst). 5 x 1000 lbs. S.A.P. (U.S.A.) (Fused T.D. .025) 4 x 500 lbs. G.P. (Fused T.D. .025) 2 x 500 lbs. G.P. (U.S.A.) (Fused T.D. .025). T: 1957.4 hrs. H: 20,000 ft. Glow from Bomb Bursts on cloud. Green sky marker to Starboard, few bomb bursts. Fighters first encountered at point B. Path finder marking poor. Sight of target was correct as target was observed 2000 ft. above ground. F.P. plane is not attached, just upper engine. Observer 1 seen 1000 yds. from target. Starboard engine 5 after 2000 yds. open - no claim.	See appendix IV.
		G. 2806 P/S Thompson, F. P.					
		J. 88103 P/O Baptiste, P. J.					
		J. 27181 P/O McGill, R. J.					
		G. 88643 P/O Lebarons, G. J.					
		J. 38161 P/O Huskisson, W. S.					
		179621 P/O Locke, P. E.					
R260463 P/S Orbach, N. A.							

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				UP	DOWN		
23/10/44	Halifax B. NA 610	J.23831 P/O Goo, C.L. Essen. J.23912 P/O Sinclair, S.J. J.28494 P/O Harris, A.V. R106792 W/O McQueen, A.P. R24766 P/S Bell, R. R20067 P/S Scott, G.O. 1729008 Sgt Swarbrick, A.J. (RAF) R15712 W/O Fry, F.L.		1616	2235	Bombing load. 1 x 2000 lbs. H.C. (Fused nose Inst). 5 x 1000 lbs. S.A.P. (U.S.A.) (Fused T.D. .025). 6 x 500 lbs. G.P. (Fused T.D. .025). T: 1930.5 hrs. H: 21,000 ft. Bomb bursts. Glare from numerous bomb bursts. Ground detail obscured by clouds.	
23/10/44	Halifax K. M 2403	J.28138 P/O Knobovitch, H. J.27169 P/O Graham, A.B. J.27234 P/O Anderson, B.B. R109048 P/S Harper, J.R. R77145 P/S Sealey, C.A. R219828 P/S Valde, V.L. R27066 Sgt Kirkpatrick, S. (RAF) R311 P/O Thompson, J.H. (RAF)		1614	2206	Bombing load. 1 x 2000 lbs. H.C. (Fused nose Inst). 5 x 1000 lbs. S.A.P. (U.S.A.) (Fused T.D. .025). 4 x 500 lbs. M.C. (Fused T.D. .025) 2 x 500 lbs. G.P. (Fused T.D. .025). T: 1933.8 hrs. H: 20,000 ft. Green sky markers. We could see a glow in the clouds. Marking was rather meagre and late. We saw a few red T.L.'s cascade to the ground. As we left the target clouds were up to 29,000 ft. and a great deal of static electricity all the way.	
23/10/44	Halifax P. NA 523	J.29274 P/O Begimbald, W.H. J.26919 P/O Rose, H.H. J.32841 P/O Rabkin, H. J.4232 P/O Zburn, G.H. R260028 Sgt Wilson, V.H. R262405 Sgt Horton, M.E. 1901001 Sgt Spence, S.U. (RAF) R196102 P/S Robertson, T.H.		1620	2112	Bombing load. 1 x 2000 lbs. H.C. (Fused nose Inst). 5 x 1000 (U.S.A.) (Fused T.D. .025). 4 x 500 lbs. M.C. (Fused T.D. .025). 2 x 500 lbs. G.P. (Fused T.D. .025). T: 1932 hrs. H: 18,500 ft. Green T.L. Glare of several bomb bursts seen on cloud. One large explosion also seen. Kept to route to point H (5400 Deg. N 0255 Deg. E). Diverted direct to Hamston from point H, due to fuel shortage. At least six aircraft over France with Navigation lights on. Some noted in target area with Navigation lights on.	
23/10/44	Halifax G. M 2449	J.2339 P/L Meares, T. R188913 P/S Warren, P.C. R146264 Sgt Gosrie, G.C. R118153 W/O Vaughan, E.A. R23732 Sgt Russell, J.R. R261432 Sgt Taylor, J.H. R160026 Sgt Weston, V.L. R213043 Sgt Kearns, W.A.		1619	2239	Bombing load. Same as 'B'. T: 1940.7 hrs. H: 20,500 ft. Bombed centre of two green sky markers. Only two green sky markers seen. No results of bombing observed. Own bombing run good according to markers. Dense cloud over France, with static electricity both on route in and out, becoming more severe on return trip. Cleared to 10/10. Low cloud with good horizontal vision around target area. Approaching target, noticed sort of explosion from target area. When approx. 15 miles south, several bombed aircraft in stream seen with navigation lights on up to German border.	
23/10/44	Halifax H. NA 603	J.7614 P/L Barnes, H.C. J.28701 P/O Moulton, J.D. R161894 P/S Moland, W.A. J.27287 P/O Lonsdale, A.L. R203574 P/S Bepesley, G.J. R211166 P/S Ballantyne, L.J. R14000 P/O Daidichauer, J. R269051 Sgt Eaton, G.A.		1625	2229	Bombing load. Same as 'B'. T: 1936.5 hrs. H: 18,500 ft. The only sky markers we saw were behind us and we didn't see any T.L.'s. No results seen. In clouds all the way and some static electricity. We were not bothered by icing. Our ordinary window only lasted for an hour.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
23/24 10.44.	Halifax L NA 124	J. 11816 P/O Northrop, J.R. Eason. J. 37778 P/O Thauvette, R.D. R177183 Sgt Paradi, J.P. J. 89672 W/O D'Amboise, J.G. E257736 Sgt Sullivan, J.A. E287498 Sgt Ischaque, J.C. E262030 Sgt Brydon, A.L. (RAF) R155987 Sgt Hlan, K.	"	1627	2213	Bombing load. Same as 'E'. T: 1931.7 hrs. H: 20,500 ft. Red flares. No results observed because of cloud. Green flares were dropped aloft to the red after bombing. Flare in cloud from coast of France to Siegfried line at 21,000 ft. between 1818 and 1900 hrs. and experienced no icing whatsoever.	
23/24 10.44.	Halifax J M2 660	J. 28542 P/O McVadden, S.H. J. 38183 P/O Connor, R. J. 86011 P/O Hookey, E.G. E223444 Sgt Bladen, J.A. E212923 P/S Clarke, J.T. E223807 P/S Graves, F.T. E227826 Sgt Burton, J.J. (RAF) E265991 Sgt Graham, J.W.	"	1629	2115	Bombing load. Same as 'F'. T: 1941 hrs. H: 19,000 ft. Identified aircraft seen on bombing run, crossed from S/S str. to port bow, same height, 150 yds. Disappeared. Red H.I. seen, but green bombed. Glow seen under cloud. No results seen.	
23/24 10.44.	Halifax K NR 156	J. 86509 P/O Forbes, F.M. J. 35761 P/O Bernia, J.M. R184868 P/S Morris, S.E. R186444 W/O Hesterley, D.A. E200777 P/S Scott, J.G. R186487 P/S Lewis, G. E267640 Sgt Afford, E.A.	"	1655	2237	Bombing load. 1 x 2000 H.C. (Fused nose Inst). 11 Clusters No. 14. Mark 1. T: 1952.25 hrs. H: 20,000 ft. Green flares. T.L.'s fell through cloud and red flare with yellow stars ignited close to green flare as we bombed.	
23/24 10.44.	Halifax M LK 765	J. 82960 P/O Britta, J.L. E29161 W/O Pope, E.G. E452224 P/S Klu, P. J. 29873 P/O Gray, A. E289447 P/S Gordon, T. R190664 P/S Bridle, W. E299010 Sgt Marshall, C. (RAF) E27891 Sgt Ray, C.A.	"	1626	2214	Bombing load. Same as 'A'. T: 1934.5 hrs. H: 19,000 ft. Red sky marker. Steady glare cloud and number of flashes from bomb bursts. Ground detail obscured by clouds. Coming out of target encountered several electrical storms.	
23/24 10.44.	Halifax N LL 576	J. 11763 P/O Chapman, F.H. J. 28541 P/O Barrow, C.A. J. 35983 P/O Edwards, K.J. R177736 P/S Hollman, S. E277008 Sgt Sample, D.L. E268151 Sgt Simbrock, B.G. R17895 Sgt Holcomb, J.W.	"	1624	2155	Bombing load. Same as 'G'. T: 1932.7 hrs. H: 19,600 ft. Red flares. Results obscured by clouds. Weather was very bad all the way.	

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12261-9211) Wt. 2222-1224 700 414) T.S. 700  
(12299-9211) Wt. 4407-3184 1500 214) T.S. 700

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
23/24.10.44.	Halifax G.	J. 85609 E/O Moltdill, D.D. Essen. J. 29388 E/O Fletcher, G.K. W. 32081 E/O Underhill, W. E 19322 E/S Davies, F.P. E 21733 E/S Ward, E.H. E 22473 E/S White, M. C. 85548 E/O Rocks, E.I. 483074 E/O Walker, D.P. (RAF)		1631	2217	Bombing load. 1 x 2000 lbs. H.C. (Fused nose Inst) 5x1000 lbs. S.A.P. (U.S.A.) (Fused T.D. .025) 2 x 500 lbs. M.C. (Fused T.D. .025). 4 x 500 lbs. G.P. (Fused T.D. .025) F: 1938.0 hrs. H: 19,500 lbs. Green flares. Red flares seen first but this burned out before we got to it. Two greens ignited in time to complete bombing run. Flares were well concentrated.	
23/24.10.44.	Halifax P.	J. 26499 E/O Roberts, R.H. J. 37484 E/O Kelly, E.J. E 180892 E/S Suttan, E.G. E 184473 E/S Mibell, F.V. E 190846 E/S McPhoe, W.D. E 25395 E/S McConnell, J. 1574426 Sgt Matheson, D.G. (RAF) E 290546 Sgt Vane, J.		1617	2200	Bombing load. Same as "B". F: 1932.1 hrs. H: 19,500 ft. Red sky marker. Illumination of bombs bursting on cloud. R.I. marking at start of raid poor. Improved as raid progressed.	
23/24.10.44.	Halifax "G"	E 170943 E/S Lane, W.D. J. 36116 E/O Legrice, E.G. E 172955 E/S Graham, W.E. E 17238 W/O Roberts, P.G. E 274931 Sgt Miller, J.E. E 282991 E/S Bamister, P.E. 1622960 E/S Ruff, A.J.		1652	2107	Bombing load. Same as "K". Returned early. Severe icing and height could not be maintained. Icing increased at a lower level. Heavy static electricity. Our aircraft was very severely load and we couldn't maintain height. The aircraft went out of control and I gave order to get ready to abandon aircraft. Regained control at 6,700 ft. and the aircraft de-loaded at 2,000 ft. By that time we were too late to proceed with mission. <i>See flight log</i>	
23/24.10.44.	Halifax E.	J. 85621 E/O Dinglish, E.W. J. 28948 E/O Vaughan, R.E. J. 28277 E/O Gosling, D. J. 27351 E/O Winch, J. E 203808 E/S Boyce, E. E 282991 E/S Hodder, M.H. 1004845 E/S Tait, E.		1618	2154	Bombing load. Same as "B". F: 1933.5 hrs. H: 19,000 ft. Bombed glow below one red sky marker seen, followed by green sky marker, one set of T.I. E. seen cascading when bombs released. Bombing results not observed, outside of one glow, possibly fire seen through cloud, which was bombed. Slight static electricity experienced.	
23/24.10.44.	Halifax S.	J. 29072 E/O Derykare, L.E. J. 13844 E/O Deane, F.L. J. 38994 E/O Switzer, K.G. J. 13805 E/L Lyons, H.P. E 183363 Sgt Harrison, G.L. J. 40640 E/O Hanna, W.G. E 2210799 Sgt Harrison, A.		1623	2226	Bombing load. 1 x 2000 lbs. H.C. (Fused nose Inst). 2 x 1000 lbs. M.C. (Fused T.D. .025) 3 x 1000 lbs. S.A.P. (U.S.A.) (Fused T.D. .025) 6 x 500 lbs. G.P. (Fused T.D. .025). F: 1944 hrs. H: 18,000 ft. Same time as bombs released, one green sky marker flare seen to burst approx. 1 mile to starboard rear. Considerable static electricity, frost, with rain over French territory up to Siegfried line experienced on route in and out of target. Clearing up to 10/10 cloud to east. Poor marking and insufficient.	

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				UP	DOWN		
23/24 10.44.	Halifax E NA 611	J. 87460 P/O Chartier, C.A. R189264 P/S Harrison, J.H. R183776 Sgt Veale, J.H. R206329 W/O Morrison, E. R219695 P/S Hunt, D.E. R268976 P/S Beharrill, J.F. 734316 Sgt Antrobus, E.J. R21774 Sgt Garner, H.C.	Essen.	1629	2143	Bombing load. Same as 'E'. T: 1932.0 hrs. H: 18,000 ft. Between red and green sky markers. Only one sky marker of each colour seen, which were spaced approx. 400 yds. apart. No results observed. Route as ordered. Landed Levenham due to shortage of petrol. Weather over France on route in and out poor. Flying through 10/10 cloud. Cleared before reaching target. Frost and icing experienced. Very rough. W/S/W shortly after take-off. Intended to land at Woodbridge, but cloud obscured area, and aircraft was running short of petrol.	
23/24 10.44.	Halifax U NA 600	J. 26751 P/O MacLinton, J.H. J. 25532 P/O McGlen, G.F. R 27825 P/O Agnew, J. E210780 P/S Walker, A.J. E278971 Sgt Griffin, J.D. E265233 Sgt Snell, D.K. R113144 Sgt Stogryn, J. E211316 Sgt Sidon, A.W.	"	1624	2206	Bombing load. 1 x 2000 lbs. H.C. (Fused nose inst). 5 x 1000 lbs. S.A.P. (U.S.A.) (Fused T.D. .025). T: 1934.3 hrs. H: 18,000 ft. Centre of red and green sky markers. Target area obscured by clouds. When we left it was starting to get lit-up. In clouds over half the way. We lost our W/S/I.	
23/24 10.44.	Halifax W M 1632	J. 88172 P/O Moores, S.W. J. 38745 P/O Wright, E.R. R174636 Sgt Pallas, F.A. R25166 W/O Gillard, J. E265394 Sgt Grant, J.G. E274623 Sgt O'Connell, H.J. 3010545 Sgt Hewitt, E. E251449 Sgt Stringer, R.W.	"	1628	2223	Bombing load. Same as 'E'. T: 1937.5 hrs. H: 18,000 ft. Centre of red and green T.I.'s. Marking was late. We could see quite a glow through cloud, after leaving French coast, we ran into heavy static electricity which rendered W/T. useless.	
23/24 10.44.	Halifax Y	J. 83389 P/L Estlin, J.D. R172339 P/S Hancock, G.E. R192698 P/S Bonvick, W.W. GAE239 W/O Voryard, G.F. R162282 P/S Brynjolfsson, H.E. 435384 Sgt Cottley, R.S. (RAF) R163413 Sgt Bula, V.	"	1622	2122	Bombing load. 1 x 2000 lbs. H.C. (Fused nose inst). 5 x 1000 S.A.P. (U.S.A.) (Fused T.D. .025) 2 x 500 lbs. S.P. (Fused T.D. .025) 4 x 500 lbs. G.F. (U.S.A.) (Fused T.D. .025). T: 1935.2 hrs. H: 18,500 ft. Green sky marker flare. On way in we saw a red flare but it went out, we then saw a green flare. We bombed on that green flare. Results obscured by cloud. We ran into some severe icing and very heavy static electricity at its worst halfway across channel.	
23/24 10.44.	Halifax Z	J. 26400 P/O Beaghe, J.K. R 26482 P/O Bolin, B. J. 35113 P/O Foster, D.L. 161043 P/L Childs, S. J. 22369 P/O Timmons, W.G. E216265 P/S Loring, H.A. 1203333 Sgt Wood, A.M.	"	1617	2225	Bombing load. Same as 'U'. T: 1937.3 hrs. H: 18,200 ft. Green sky marker. Only one sky marker seen. No results or bombing observed. Flew through static electricity and 10/10 cloud from French coast to Siegfried line, clearing towards target. Some conditions on return from Siegfried line to English coast. Late marking and insufficient markers. Three aircraft seen with navigation and identification lights on around Cologne area.	



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\*1276-2211 WL 2289-121 700 814 T.S. 700  
\*1279-2211 WL 4486-121 1204 114 T.S. 700

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DATE	AIRCRAFT Type & Number	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
25. 10. 44.	Halifax L1575 'A' Target: Homburg.	P. J. 18186 P/L Nav. G. 2206 E/L A/B. J. 88133 P/O W/O. J. 27781 P/O M/AG. C. 89643 P/O R/AG. J. 38161 P/O P/L. 179621 P/O	Brown, W.F. Thompson, D.E. Batpdste, P.J. McGill, R.J. Lahorreane, C.J. Hankinson, W.S. Larko, P.L. (RAF)	1255	1742	Bombing Load. 6 x 1000 lbs. M9 (U.S.A.) (Fused T.D. .025) 4 x 500 lbs. M64 (U.S.A.) (Fused T.D. .025) 4 x 500 lbs. M8 (U.S.A.) (Fused T.D. .025) T: 1748.6 hrs. H: 16,500 ft. Two green sky markers. Ground detail completely obscured. Sky markers do not burn long enough, markers late going down. <i>Sighted primary</i>	
25. 10. 44.	Halifax MA610 'B' Target: Homburg.	P. J. 20025 P/L Nav. J. 38706 P/O A/B. J. 38282 P/O W/O. R187068 Sgt M/AG. R234974 Sgt R/AG. R234449 Sgt P/L. 1740325 Sgt M/AG. 20209 Sgt	Thompson, C.A. Gladding, R. Mellard, J.V. Gallery, H.F. Garnsey, H.G. Stringer, R.J. Bennett, G.A. (RAF) Gendron, J.R. (RAF)	1251	1819	Bombing Load. 6 x 1000 lbs. M.C. (Fused T.D. .025) 4 x 500 lbs. M64 (Fused T.D. .025) 4 x 500 lbs. M8 (U.S.A.) (Fused T.D. .025) T: 1755 hrs. H: 17,500 ft. Three green sky markers. Ground detail completely obscured. Late inductive, and sky markers difficult to see. <i>Sighted primary</i>	
25. 10. 44.	Halifax M2882 'C' Target: Homburg.	P. J. 85060 P/O Nav. R69161 W/O A/B. 452224 P/S W/O. J. 29873 P/O M/AG. R244766 Sgt R/AG. R190664 P/S P/L. 1789010 Sgt	Britt, J.L. Faps, J.C. Blau, R. (RAF) Gray, A. Bella, R. Bridle, W. Ramsbottom, C.	1301	1757	Bombing Load. 6 x 1000 lbs. M9 (U.S.A.) (Fused T.D. .025) 8 x 500 lbs. M8 (U.S.A.) (Fused T.D. .025). T: 1748.3 hrs. H: 19,000 ft. One break in cloud. M/B instructions were to bomb sky markers or D.R. Sky markers not seen in target area. - B results seen. Concentration of aircraft not any too good. <i>Sighted primary</i>	
25. 10. 44.	Halifax LK755 'D' Target: Homburg.	P. J. 86509 P/O Nav. J. 37761 P/O A/B. R184868 P/S W/O. R196441 W/O M/AG. R200775 P/S R/AG. R186487 P/S P/L. 1867640 Sgt	Forbes, F.M. Parria, J.M. Morris, S.E. Vitarcelli, D.A. Scaif, J.C. Lowe, G. Afford, R.A. (RAF)	1312	1806	Bombing Load. Same as 'C'. T: 1749.3 hrs. H: 16,000 ft. 10/40 cloud, tops 8,000 ft. Built up area; around railway tracks, believed two miles N.E. of target. Through small break in cloud; bombed built up area; as sky markers were not seen. Heard M/B instructing to bomb on sky markers or D.R., looked for sky markers till last minute, until past target, so picked up built up area and carried out attack. Sky markers were late, and only seen after attack was carried out. Green sky markers difficult to see due to reflection from sky. <i>Sighted primary</i>	
25. 10. 44.	Halifax M2603 'E' Target: Homburg.	P. J. 28738 P/O Nav. J. 37460 P/O A/B. J. 37734 P/O W/O. R189048 P/S M/AG. R77445 P/S R/AG. R213823 P/S P/L. 1827066 Sgt M/AG. 54311 P/O	Knobovitch, H. Crochard, A.B. Anderson, B.B. Harper, J.E. Sealey, C.A. Valde, V.L. Kirkpatrick, S. (RAF) Thompson, J.H.	1303	1744	Bombing Load. Same as 'B'. T: 1747.0 hrs. H: 16000 ft. Green sky markers. Only one marker seen at time of bombing, but others whose colour we could not discern, were ignited immediately after.	

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				UP	DOWN		
25. 10. 44.	Halifax NA583 "P" Target: Homborg.	P. J. 29274 P/O	Reginbald, W.H.	1309	1309	Bombing Load. Same as 'G'. T: 1547 hrs. H: 16,000 ft. Green sky markers appeared at moment of bombing. Ground detail completely obscured. P.P. late, and sky markers very difficult to see.	
		Nav. J. 26919 P/O	Rose, R.H.				
		A/B. J. 38241 P/O	Rabkin, H.				
		W/O. J. 42332 P/O	Zhuca, G.J.				
		MU/AG. E260838 Sgt	Nelson, V.E.				
		R/AG. E262469 Sgt	Morton, M.R.				
25. 10. 44.	Halifax E2649 "H" Target: Homborg.	P. J. 2939 P/O	Wears, T.	1257	1314	Bombing Load. 6 x 1000 lbs. M.C. (Fused T.D. .025) 3 x 500 lbs. MCB (U.S. A.) (Fused T.D. .025) T: 1547.1 hrs. H: 16,500 ft. No markers seen. M/B heard calling from markers and instructed to bomb on markers or good D.R. Smoke trails of markers seen on leaving target.	
		Nav. R189913 P/S	Wheeler, P.S.				
		A/B. R186264 Sgt	Corrie, G.G.				
		W/O. R188433 W/O	Wanghan, E.A.				
		MU/AG. E252752 Sgt	Russell, J.A.				
		R/AG. E261457 Sgt	Taylor, J.H.				
25. 10. 44.	Halifax NA608 "H" Target: Homborg.	P. J. 7614 P/O	Barnes, H.G.	1300	1738	Bombing Load. Same as 'B'. T: 1547.0 hrs. H: 16,500 ft. No flares seen during run up. After bombs released, four green flares were released over area bombed. No results observed due to cloud. Late marking.	
		Nav. J. 28101 P/O	Moulton, J.D.				
		A/B. R161994 P/S	Molod, W.A.				
		W/O. E266491 Sgt	Mosby, W.D.				
		MU/AG. E203574 P/S	Bayevic, S.J.				
		R/AG. E211166 P/S	Ballantyne, J.H.				
25. 10. 44.	Halifax NA234 "P" Target: Homborg.	P. J. 11316 P/O	Northrup, J.R.	1258	1307	Bombing Load. Same as 'B'. T: 1548.0 hrs. H: 16,500 ft. Ground detail completely obscured. Difficulty hearing M/B. Somebody apparently had transmitter on which seemed to interfere with reception of M/B. No sky markers down for bombing run.	
		Nav. J. 37778 P/O	Thammita, E.D.				
		A/B. R177183 Sgt	Paradis, J.P.				
		W/O. J. 39672 P/O	D'Amboise, J.G.				
		MU/AG. E277736 Sgt	Sullivan, J.A.				
		R/AG. E207478 Sgt	Tachanos, J.C.				
25. 10. 44.	Halifax E2654 "L" Target: Homborg.	P. J. 37460 P/O	Chartier, C.A.	1313	1301	Bombing Load. Same as 'G'. T: 1551.0 hrs. H: 16,800 ft. Centre green sky markers. Three green sky markers, believed approx. 1/4 mile apart, and bombed centre marker. M/B heard instruction to bomb on good D.R. or sky markers. No results observed. Unable to gain height, due to flying on three engines. T: 1445 hrs. H: 10,000 ft. Jettisoned safe and soon to land in clear water without exploding. After take-off (approx. at 1334 hrs.) Starboard outer engine lost power to 3 hours. Pilot was forced to quit out engine and feather, before landing on return. Pilot allowed to land at 1347 hrs. after 13 hours 13 minutes 13 seconds in air. (Pilot's report) Pilot's report: "I was unable to gain height due to engine trouble and probably had to land in clear water without exploding."	
		Nav. R189264 P/S	Harrison, J.H.				
		A/B. R183576 Sgt	Voals, E.H.				
		W/O. R146829 W/O	Harrison, P.				
		MU/AG. E216635 P/S	Hunt, D.S.				
		R/AG. E268736 Sgt	Bohrtz, J.J.				
		P/S. 534816 Sgt	Antrosia, R.J. (RAF)				
		M/AG. R193785 Sgt	Gill, W.B.				

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
25.10.44.	Halifax MK765 'M' Target: Homberg.	P. J. 26400 P/O Nav. J. 36402 P/O A/B. J. 35113 P/O W/O. R175448 W/O M/AG. J. 22869 P/O P/AG. R246266 P/S P/S. 1208373 Sgt	Meagher, J.K. Bellin, D. Foster, D.M. Doyle, G.J. Timmermans, W.G. Lording, E.A. Wood, A.B.	1304	1745	Bombing Load. Same as 'B'. T: 1547.7 hrs. H: 16,000 ft. Saw no markers on run up, but a few on the way out. Results obscured by cloud.	
25.10.44.	Halifax LL576 'W' Target: Homberg.	P. J. 11763 P/L Nav. J. 28541 P/O A/B. J. 32283 P/O W/O. R175736 W/O M/AG. R277008 Sgt P/AG. R268151 Sgt P/S. R57895 P/S M/AG. 1210183 P/S	Shapman, T.H. Barron, G.A. Edwards, K.J. Hollman, S.A. Sawley, D.L. Sawbrook, D.G. Mooney, J.H. Gladsther, L.P.	1253	1739	Bombing Load. Same as 'A'. T: 1547.6 hrs. H: 17,500 ft. We did not see any markers, and all ground details were obscured by cloud. Bombed on good D.R. We were expecting sky markers, but we did not see any.	
25.10.44.	Halifax M2946 'O' Target: Homberg.	P. J. 85609 P/O Nav. J. 25988 P/O A/B. J. 35081 P/O W/O. R193122 P/S M/AG. R217793 P/S P/S. 682430 P/O M/AG. R129772 W/O P/AG. R210798 P/S	McNeill, D.D. Fletcher, G.K. Underhill, W. Davies, P.B. Ward, R.H. Nicholson, W. Fry, P.B. White, W.	1252	1804	Bombing Load. Same as 'B'. T: 1549.0 hrs. H: 17,500 ft. M/B instructed to bomb on flares or D.R. Flares were not seen until after turning out of target.	
25.10.44.	Halifax M612 'P' Target: Homberg.	P. J. 29072 P/O Nav. J. 13844 P/O A/B. J. 36394 P/O W/O. J. 13305 P/O M/AG. R143563 Sgt P/AG. J40640 P/O P/S. 2210779 Sgt M/AG. R213043 Sgt	Laryokere, L.R. Deane, P.K. Switzer, K.G. Irons, H.F. Harrington, G.H. Hanna, W.C. Harrison, E. Kearns, W.A.	1249	1757	Bombing Load. Same as 'A'. T: 1547 hrs. H: 17,500 ft. D.R. and goe'oming on instruction from M/B. Verified by sky markers dropped 5 secs. after bombs away. Ground detail completely obscured. No sky markers visible during bombing run.	
25.10.44.	Halifax MA587 'Q' Target: Homberg.	P. R173943 P/S Nav. J. 36116 P/O A/B. R172995 P/O W/O. R17293 W/O M/AG. R17298 Sgt P/AG. R208391 P/Sgt P/S. 1622960 P/S M/AG. R208657 P/S	Lane, W.D. Legros, E.G. Graham, W.E. Roberts, P.C. Miller, J.H. Bennister, P.E. Ruff, A.J. Scott, J.O.	1250	1715	Bombing Load. Same as 'B'. T: 1543.0 hrs. H: 18,000 ft. M/B's instructions were to bomb on sky markers or D.R. No results seen. Concentration of A/C not any too good.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
25.10.44.	Halifax MA607 *R Target: Homburg.	P. J. 35621 E/O Nav. J. 23348 E/O A/B. J. 23277 E/O W/O. J. 27355 E/O MU/AG. E203008 E/S P/AG. E242994 E/S P/S. 1004845 E/S W/AG. E257391 Sgt	Gingrich, R. W. Vaughan, C. R. Goaling, D. Winch, J. Boyce, H. Hobler, M. H. Tait, S. (RAF) Roy, C. A.	1307	1300	Bombing Load. Same as 'A'. T: 1549.1 hrs. H: 13,000 ft. W/B's instructions were to bomb sky markers or D.R. We didn't see any sky markers until we were over them. Results obscured by clouds. The sky markers should have been of a different colour.	
25.10.44.	Halifax LW532 *S Target: Homburg.	P. J. 38172 E/O Nav. J. 38745 E/O A/B. E174636 Sgt W/O. E153466 W/O MU/AG. E233395 Sgt P/AG. E229879 Sgt P/S. 184030 E/O W/AG. E190346 Sgt	Moore, S. W. Wright, R. R. Fuller, P. A. Gillard, J. McConnell, J. T. Hewitt, B. A. DeHiddlester, J. (RAF) MORPHO, W. L.	1259	1303	Bombing Load. Same as 'O'. T: 1549.2 hrs. H: 13,000 ft. Three green sky markers. Ground detail completely obscured. Sky markers difficult to see against cloud. P.F.F. late laying markers.	
25.10.44.	Halifax MA611 *F Target: Homburg, 2nd P.	P. J. 5100 S/L Nav. J. 39827 E/O A/B. J. 29776 E/O W/O. E194993 E/S MU/AG. E209447 E/S P/AG. E174443 E/S P/S. E185113 Sgt	Hovey, J. C. Mitchell, W. R. Connell, C. L. Whittingham, A. Currie, J. A. Gordon, T. Maxham, A. G. OULTER, S. (RAF)	1254	1305	Bombing Load. Same as 'O'. T: 1551.0 hrs. H: 13,500 ft. Centre of several green sky markers. No results observed, bombed according to W/B instructions. Hole in leading edge of starboard tailplane. First marker was seen released at 1548 hrs. P.F.F. late so orbited to port and carried out attack during second run.	
25.10.44.	Halifax MA600 *U Target: Homburg.	P. J. 26751 E/O Nav. J. 23552 E/O A/B. J. 37323 E/O W/O. E249280 E/O MU/AG. E266233 Sgt P/AG. E274971 Sgt P/S. E113144 Sgt W/AG. E271316 Sgt	McQuiston, J. H. McGillon, G. F. Egan, J. Walker, W. J. Snell, D. K. Griffin, J. D. Stogryn, J. Sidon, A. W.	1243	1313	Bombing Load. Same as 'A'. T: 1547.5 hrs. H: 13,500 ft. Starboard of green flames. Saw sky markers too late to make a complete correction on to them. Markers very hard to see against white cloud, tops W/B instructions clear.	
25.10.44.	Halifax MR172 *V Target: Homburg.	P. J. 27533 E/O Nav. J. 37176 E/O A/B. J. 37768 E/O W/O. E155483 E/S MU/AG. E208808 Sgt P/AG. E250546 E/S P/S. 1343569 Sgt	Sierolawski, R. Page. Joyce, A. R. Webb, W. B. Molten, W. VINE, J. Wood, J. D. (RAF)	1256	1750	Bombing Load. Same as 'A'. T: 1547.0 hrs. H: 13,500 ft. No markers seen. W/B instructed to bomb on markers or D.R. P.F.F. seemed unable to mark target. No results seen.	

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# OPERATIONS RECORD BOOK

APPENDIX

R.A.F.  
FORM 541.

DETAIL OF WORK CARRIED OUT

By 415 (R.C.A.F.) Squadron

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\*1215-5211 Wt. 4222-1224 700 1141 T.S. 700  
\*1215-5211 Wt. 4107-1214 1200 1141 T.S. 700

FOR THE MONTH OF October, 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
25. 10. 44.	Halifax MZ692 Target: Homborg	P. J. 36341 P/O Nav. J. 39730 P/O A/B. J. 21720 P/L WOP. J. 37237 P/O M/AG. R262224 P/S P/AG. R492402 P/S P/S. 1863960 Sgt M/AG. R274623 Sgt	Lindquist, G. L. Mahony, E. P. McQuade, J. J. Lemieux, A. H. Hemmett, A. Gilbey, G. E. (RAF) O'Connor, H. J.	1306	1741	Bombing Load. Same as 'G'. T: 1547.3 hrs. H: 19,000 ft. Bombed as instructed by M/B. who ordered to bomb on sky markers or good D.R. No sky markers were visible during run up. Results not observed. Plans were seen over the target area, several minutes after own attack. M/B had trouble contacting deputies. Late marking.	
25. 10. 44.	Halifax MZ122 Target: Homborg	P. J. 35389 P/L Nav. R172338 P/S A/B. R192593 P/S WOP. R493900 P/S M/AG. R162232 P/S P/AG. R169448 Sgt P/S. 1853384 Sgt	Mittle, J. D. Hansbeck, G. E. Bourier, W. W. Smith, H. Brynjolfsson, D. E. Bales, W. Cottay, R. S. (RAF)	1303	1747	Bombing Load. Same as 'G'. T: 1546.9 hrs. H: 19,000 ft. Small smoke trail from sky marker. Ground details completely obscured. Sky markers exceedingly difficult to see against cloud, down sun.	
25. 10. 44.	Halifax MZ596 Target: Homborg	P. J. 38296 P/O Nav. J. 39749 P/O A/B. J. 33072 P/O WOP. GAN223 W/O M/AG. R200489 P/S P/AG. R253465 P/S P/S. 2283088 P/S M/AG. 453074 P/O	Kerr, J. I. Bailharts, H. J. Hayes, R. A. Varyard, G. F. Millson, H. J. James, R. L. Atking, B. (RAF) Walker, D. P.	1305	1734	Bombing Load. Same as 'G'. T: 1547 hrs. H: 19,000 ft. Bombed on D.R. M/B instructions. Ground detail completely obscured. No sky markers visible on bombing run. Saw several after run. Most difficult to see sky markers against cloud. <i>observed by 2234 A/B at 1734 hrs. 1000 feet, 1000 lbs. G.B. 02 11 21 (W.4. 21) 1000 lbs. 1000 lbs. 1000 lbs.</i>	
25. 10. 44.	Halifax MZ361 Target: Homborg	P. G. 841 W/O Nav. J. 44213 P/L A/B. J. 37898 P/O WOP. 479644 P/O M/AG. G. 4991 P/O P/AG. J. 89187 P/O P/S. 1673404 Sgt	Ball, E. W. McDonald, L. G. Johnson, G. L. Blackburn, B. H. (RAF) Patterson, W. S. Semwald, J. L. Goodenough, E. (RAF)	1310	1816	Bombing Load. Same as 'G'. T: 1552.0 hrs. H: 17,000 ft. M/B's instructions were to bomb sky markers or D.R. concentration of markers was poor, and markers were hard to see. Right after bombing we had to take evasive action because of another aircraft ahead of us.	
25. 10. 44.	Halifax MZ575 Target: Cologne	P. G. 848 W/O Nav. J. 44248 P/L A/B. J. 87898 P/O WOP. 479644 P/O M/AG. G. 4991 P/O P/AG. J. 89187 P/O P/S. 1673404 Sgt M/AG. R198846 Sgt	Ball, P. W. McDonald, E. G. Johnson, G. L. Blackburn, B. H. Patterson, W. S. Semwald, J. L. Goodenough, E. McPhee, W. B.	1357	1930	Bombing Load. 1 x 2000 lbs. H.C. (Fused Nose Inst) 2 x 500 lbs. M.G. (Fused 37-Fist) 40 x 500 lbs. M8 (Fused T.D. .025) T: 1610.3 hrs. H: 19,000 ft. Edge of built up area, E.W. of marshalling yards adjacent to A.P. No markers seen till after bombing. M/B not heard. Many good fires under way, and much smoke.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
23. 10. 44.	Ballifair BR346 *0 Target: Calcutta	C. J. 33609 2/0 W. J. 33631 2/0 W. J. 33632 2/0 W. J. 33633 2/0 W. J. 33634 2/0 W. J. 33635 2/0	McNeill, J. G. McNeill, J. G. McNeill, J. G. McNeill, J. G. McNeill, J. G. McNeill, J. G.	1343	1922	Bombing load. Seen as 'A'. T: 1600.5 hrs. H: 19,500 ft. Factory (see large chimney) considerable smoke and large explosion, orange flame. ( 2 x 300 lbs. H.C. In 37 plane 1 x 300 lbs. H.C. 2 x 200 lbs. H.C.) hung up over target, jettisoned 3075N 0705E, 1644 hrs. 19,300 ft.	
23. 10. 44.	Ballifair BR312 *0 Target: Calcutta	C. J. 33672 2/0 W. J. 33673 2/0 W. J. 33674 2/0 W. J. 33675 2/0 W. J. 33676 2/0 W. J. 33677 2/0	McNeill, J. G. McNeill, J. G. McNeill, J. G. McNeill, J. G. McNeill, J. G. McNeill, J. G.	1331	1908	Bombing load. Seen as 'A'. T: 1610.5 hrs. H: 19,500 ft. Built up area around h.c. as indicated. Bombing only well concentrated around the h.c., with several other points well bombed, missing considerable smoke. Factory short of target seen on fire. Smoke rose to 19,000 ft. Seen target area. 1/3 could not be heard clearly. In 2 L's seen. Flares were dropped just before our attack, but slightly to starboard.	
23. 10. 44.	Ballifair BR307 *0 Target: Calcutta	C. J. 33681 2/0 W. J. 33682 2/0 W. J. 33683 2/0 W. J. 33684 2/0 W. J. 33685 2/0	McNeill, J. G. McNeill, J. G. McNeill, J. G. McNeill, J. G. McNeill, J. G.	1333	1930	Bombing load. Seen as 'A'. T: 1604.5 hrs. H: 19,500 ft. Factory in built up area. No markers seen over target. 1/3 gave instructions to bomb built up area. Several flares and two large black explosions. Bombing was concentrated in built up area.	
23. 10. 44.	Ballifair BR300 *0 Target: Calcutta	C. J. 33721 2/0 W. J. 33722 2/0 W. J. 33723 2/0 W. J. 33724 2/0 W. J. 33725 2/0 W. J. 33726 2/0	McNeill, J. G. McNeill, J. G. McNeill, J. G. McNeill, J. G. McNeill, J. G. McNeill, J. G.	1344	1909	Bombing load. Seen as 'A'. T: 1600.5 hrs. H: 19,000 ft. Built up area. Instructions received from 1/3 to bomb on red sky markers, but they burnt out. Further instructions from 1/3 to bomb built up area. Clouds of dirty brown smoke rising to 2,000 ft. in factory about five miles west of target was seen burning.	
23. 10. 44.	Ballifair BR172 *0 Target: Calcutta	C. J. 33773 2/0 W. J. 33774 2/0 W. J. 33775 2/0 W. J. 33776 2/0 W. J. 33777 2/0	McNeill, J. G. McNeill, J. G. McNeill, J. G. McNeill, J. G. McNeill, J. G.	1349	1925	Bombing load. Seen as 'A'. T: 1608.0 hrs. H: 19,000 ft. Built up area. 1/3 not heard. Very good concentration of bombs on h.c. Factory in flames. Saw two red sky flares as we left the target. Heavy smoke on edge of town. Poor concentration of aircraft.	

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RECEL

# OPERATIONS RECORD BOOK

APPENDIX

R.A.F.  
FORM 541.

DETAIL OF WORK CARRIED OUT

By 417 (R.C.A.F.) SQUADRON

**SECRET**

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11101-5111 WL 2222-1124 700 813 T.R. 700  
11102-5111 WL 4489-1124 1204 714 T.R. 700

FOR THE MONTH OF October, 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
25. 10. 44.	Halifax ME2632 *W* Target: Homborg	P. J. 36344 P/O Nav. J. 35720 P/O A/B. J. 21720 P/L WOP. J. 37237 P/O M/AG. R262224 P/S P/AG. R492402 P/S P/S. 1963960 Sgt M/AG. R274823 Sgt	Lindquist, G. G. Mahony, H. H. McQuade, J. J. Lemieux, A. H. Main, J. R. Hemmett, A. Gilbey, G. E. (RAF) O'Connor, H. J.	1306	1741	Bombing Load. Same as 'G'. T: 1547.3 hrs. H: 19,000 ft. Bombed as instructed by M/B, who ordered to bomb on sky markers or good D.R. No sky markers were visible during run up. Results not observed. Flares were seen over the target area, several minutes after own attack. M/B had trouble contacting deputies. Late marking.	
25. 10. 44.	Halifax ME422 *X* Target: Homborg	P. J. 35339 P/L Nav. R172339 P/S A/B. R152693 P/S WOP. R153900 P/S M/AG. R162232 P/S P/AG. R469448 Sgt P/S. 1353334 Sgt	Hittle, J. D. Hancock, G. E. Bouvier, H. W. Smith, H. Eyrjolfsson, D. E. Daley, W. Cottley, R. S. (RAF)	1303	1747	Bombing Load. Same as 'G'. T: 1546.9 hrs. H: 19,000 ft. Small smoke trail from sky marker. Ground details completely obscured. Sky markers exceedingly difficult to see against cloud, down sun.	
25. 10. 44.	Halifax ME2536 *Y* Target: Homborg	P. J. 33296 P/O Nav. J. 39749 P/O A/B. J. 35072 P/O WOP. CAN23 W/O M/AG. R200489 P/S P/AG. R253463 P/S P/S. 2293020 P/S M/AG. 139074 P/O	Kerr, J. I. Baillifant, H. J. Hayes, R. A. Veryard, G. P. Willson, E. J. James, R. I. Atking, D. (RAF) Walker, D. P.	1305	1734	Bombing Load. Same as 'G'. T: 1547 hrs. H: 19,000 ft. Bombed on D.R. M/B instructions. Ground detail completely obscured. No sky markers visible on bombing run. Saw several after run. Most difficult to see sky markers against cloud. <i>Missed by 200 yds. 1st 2nd 3rd 4th 5th 6th 7th 8th 9th 10th 11th 12th 13th 14th 15th 16th 17th 18th 19th 20th 21st 22nd 23rd 24th 25th 26th 27th 28th 29th 30th 31st 32nd 33rd 34th 35th 36th 37th 38th 39th 40th 41st 42nd 43rd 44th 45th 46th 47th 48th 49th 50th 51st 52nd 53rd 54th 55th 56th 57th 58th 59th 60th 61st 62nd 63rd 64th 65th 66th 67th 68th 69th 70th 71st 72nd 73rd 74th 75th 76th 77th 78th 79th 80th 81st 82nd 83rd 84th 85th 86th 87th 88th 89th 90th 91st 92nd 93rd 94th 95th 96th 97th 98th 99th 100th 101st 102nd 103rd 104th 105th 106th 107th 108th 109th 110th 111th 112th 113th 114th 115th 116th 117th 118th 119th 120th 121st 122nd 123rd 124th 125th 126th 127th 128th 129th 130th 131st 132nd 133rd 134th 135th 136th 137th 138th 139th 140th 141st 142nd 143rd 144th 145th 146th 147th 148th 149th 150th 151st 152nd 153rd 154th 155th 156th 157th 158th 159th 160th 161st 162nd 163rd 164th 165th 166th 167th 168th 169th 170th 171st 172nd 173rd 174th 175th 176th 177th 178th 179th 180th 181st 182nd 183rd 184th 185th 186th 187th 188th 189th 190th 191st 192nd 193rd 194th 195th 196th 197th 198th 199th 200th 201st 202nd 203rd 204th 205th 206th 207th 208th 209th 210th 211st 212nd 213th 214th 215th 216th 217th 218th 219th 220th 221st 222nd 223rd 224th 225th 226th 227th 228th 229th 230th 231st 232nd 233rd 234th 235th 236th 237th 238th 239th 240th 241st 242nd 243rd 244th 245th 246th 247th 248th 249th 250th 251st 252nd 253rd 254th 255th 256th 257th 258th 259th 260th 261st 262nd 263rd 264th 265th 266th 267th 268th 269th 270th 271st 272nd 273rd 274th 275th 276th 277th 278th 279th 280th 281st 282nd 283rd 284th 285th 286th 287th 288th 289th 290th 291st 292nd 293rd 294th 295th 296th 297th 298th 299th 300th 301st 302nd 303rd 304th 305th 306th 307th 308th 309th 310th 311st 312nd 313th 314th 315th 316th 317th 318th 319th 320th 321st 322nd 323rd 324th 325th 326th 327th 328th 329th 330th 331st 332nd 333rd 334th 335th 336th 337th 338th 339th 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506th 507th 508th 509th 510th 511st 512nd 513th 514th 515th 516th 517th 518th 519th 520th 521st 522nd 523rd 524th 525th 526th 527th 528th 529th 530th 531st 532nd 533rd 534th 535th 536th 537th 538th 539th 540th 541st 542nd 543rd 544th 545th 546th 547th 548th 549th 550th 551st 552nd 553rd 554th 555th 556th 557th 558th 559th 560th 561st 562nd 563rd 564th 565th 566th 567th 568th 569th 570th 571st 572nd 573rd 574th 575th 576th 577th 578th 579th 580th 581st 582nd 583rd 584th 585th 586th 587th 588th 589th 590th 591st 592nd 593rd 594th 595th 596th 597th 598th 599th 600th 601st 602nd 603rd 604th 605th 606th 607th 608th 609th 610th 611st 612nd 613th 614th 615th 616th 617th 618th 619th 620th 621st 622nd 623rd 624th 625th 626th 627th 628th 629th 630th 631st 632nd 633rd 634th 635th 636th 637th 638th 639th 640th 641st 642nd 643rd 644th 645th 646th 647th 648th 649th 650th 651st 652nd 653rd 654th 655th 656th 657th 658th 659th 660th 661st 662nd 663rd 664th 665th 666th 667th 668th 669th 670th 671st 672nd 673rd 674th 675th 676th 677th 678th 679th 680th 681st 682nd 683rd 684th 685th 686th 687th 688th 689th 690th 691st 692nd 693rd 694th 695th 696th 697th 698th 699th 700th 701st 702nd 703rd 704th 705th 706th 707th 708th 709th 710th 711st 712nd 713th 714th 715th 716th 717th 718th 719th 720th 721st 722nd 723rd 724th 725th 726th 727th 728th 729th 730th 731st 732nd 733rd 734th 735th 736th 737th 738th 739th 740th 741st 742nd 743rd 744th 745th 746th 747th 748th 749th 750th 751st 752nd 753rd 754th 755th 756th 757th 758th 759th 760th 761st 762nd 763rd 764th 765th 766th 767th 768th 769th 770th 771st 772nd 773rd 774th 775th 776th 777th 778th 779th 780th 781st 782nd 783rd 784th 785th 786th 787th 788th 789th 790th 791st 792nd 793rd 794th 795th 796th 797th 798th 799th 800th 801st 802nd 803rd 804th 805th 806th 807th 808th 809th 810th 811st 812nd 813th 814th 815th 816th 817th 818th 819th 820th 821st 822nd 823rd 824th 825th 826th 827th 828th 829th 830th 831st 832nd 833rd 834th 835th 836th 837th 838th 839th 840th 841st 842nd 843rd 844th 845th 846th 847th 848th 849th 850th 851st 852nd 853rd 854th 855th 856th 857th 858th 859th 860th 861st 862nd 863rd 864th 865th 866th 867th 868th 869th 870th 871st 872nd 873rd 874th 875th 876th 877th 878th 879th 880th 881st 882nd 883rd 884th 885th 886th 887th 888th 889th 890th 891st 892nd 893rd 894th 895th 896th 897th 898th 899th 900th 901st 902nd 903rd 904th 905th 906th 907th 908th 909th 910th 911st 912nd 913th 914th 915th 916th 917th 918th 919th 920th 921st 922nd 923rd 924th 925th 926th 927th 928th 929th 930th 931st 932nd 933rd 934th 935th 936th 937th 938th 939th 940th 941st 942nd 943rd 944th 945th 946th 947th 948th 949th 950th 951st 952nd 953rd 954th 955th 956th 957th 958th 959th 960th 961st 962nd 963rd 964th 965th 966th 967th 968th 969th 970th 971st 972nd 973rd 974th 975th 976th 977th 978th 979th 980th 981st 982nd 983rd 984th 985th 986th 987th 988th 989th 990th 991st 992nd 993rd 994th 995th 996th 997th 998th 999th 1000th</i>	
25. 10. 44.	Halifax ME2861 *Z* Target: Homborg	P. C. 841 W/O Nav. J. 4213 P/L A/B. J. 37998 P/O WOP. 179644 P/O M/AG. C. 4591 P/O P/AG. J. 39157 P/O P/S. 1653404 Sgt	Bell, P. W. McDonald, L. G. Johnson, G. L. Blackburn, R. H. (RAF) Patterson, W. S. Sewald, J. L. Goodenough, E. (RAF)	1310	1816	Bombing Load. Same as 'G'. T: 1552.0 hrs. H: 17,000 ft. M/B's instructions were to bomb sky markers or D.R. concentration of markers was poor, and markers were hard to see. Right after bombing we had to take evasive action because of another aircraft ahead of us.	
25. 10. 44.	Halifax ME575 *A* Target: Cologne	P. C. 848 W/O Nav. J. 44248 P/L A/B. J. 37893 P/O WOP. 179644 P/O M/AG. C. 4591 P/O P/AG. J. 39157 P/O P/S. 1653404 Sgt M/AG. R198846 Sgt	Bell, P. W. McDonald, L. G. Johnson, G. L. Blackburn, R. H. (RAF) Patterson, W. S. Sewald, J. L. Goodenough, E. McPhee, W. B.	1371	1930	Bombing Load. 1 x 2000 lbs. H.C. (Fused Nose Inst) 2 x 500 lbs. M.G. (Fused 31-Pist) 40 x 500 lbs. M58 (Fused T.D. .025) T: 1610.8 hrs. H: 19,000 ft. Edge of built up area, N.W. of marshalling yard adjacent to A.P. No markers seen till after bombing. M/B not heard. Many good fires under way, and much smoke.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
28. 10. 44.	Halifax HA690 'B' Target: Cologne.	P. J. 23738 F/O	Knobovitch, H. Orchard, A. B. Anderson, B. B. Harper, J. B. Sooley, C. A. Valde, V. L. Kirkpatrick, S. Thompson, J. H.	1330	1903	Bombing Load. Same as 'A'. T: 1611.7 hrs. H: 21,000 ft. Built up area [Factory] between 10 and 12 streets of bombs exploding. Heavy pall dark brown smoke to approx. 3,000 ft. One fire seen.	
		Nav. J. 37160 F/O					
		A/B. J. 35384 F/O					
		W/O. R189048 F/S					
		MU/AG. E77145 F/S					
		R/AG. E249823 F/S					
F/S. 1327066 Sgt							
M/AG. 34311 F/O							
28. 10. 44.	Halifax H2382 'D' Target: Cologne.	P. J. 89060 W/O	Britt, J. L. Egan, J. G. Egan, R. Gray, A. McConnell, J. P. Bridle, W. Ramsbottom, C.	1330	1919	Bombing Load. Same as 'A'. T: 1609.5 hrs. H: 21,000 ft. Built up area identified as A/P. M/O ordered to bomb last resort but primary was identified and bombed. No T.I.'s or flares seen. Large explosion seen at 1609 hrs. in this area, with several fires and dense smoke rising to 5,000 ft. or more. Factory built up area seen bombed well on fire, covered with smoke in village to starboard of track.	
		Nav. R69161 W/O					
		A/B. 443214 F/S					
		W/O. J. 38813 F/O					
		MU/AG. E273993 Sgt					
		R/AG. R188844 F/S					
F/E. 4589010 Sgt							
28. 10. 44.	Halifax LC755 'D' Target: Cologne.	P. J. 20025 F/L	Thompson, C. A. Glading, P. Mollard, J. V. Callery, M. P. Garnes, H. C. Stringer, R. J. Barnroft, G. A. Monkman, A. H.	1334	1924	Bombing Load. Same as 'A'. T: 1610.6 hrs. H: 18,000 ft. Built up area in position of A.P. as briefed. At same time as E.T.A. 'One' was up, A.P. was identified visually and bombed. M/B heard instructions to bomb last resort. No T.I.'s or flares were seen during bombing run. Numerous fires and smoke seen from target area. General bombing results very good, and concentrated. Own bombing run good.	
		Nav. J. 38706 F/O					
		A/B. J. 38282 F/O					
		W/O. R187868 F/S					
		MU/AG. E254574 F/S					
		R/AG. E251449 Sgt					
F/S. 1140527 Sgt							
M/AG. E279997 Sgt							
28. 10. 44.	Halifax HA211 'I' Target: Cologne.	P. J. 11816 F/L	Northrup, J. R. Therette, E. D. Barnhill, J. P. D'Amboise, J. C. Sullivan, F. A. Leachance, J. O. Bryson, A. L. Braithwaite, C. W.	1333	1940	Bombing Load. Same as 'A'. T: 1611.5 hrs. H: 20,500 ft. Built up area identified as primary. No flares or T.I.'s seen. M/B not heard. One large explosion seen from this area at 1610 hrs. Several fires seen around A.P., with considerable smoke. Bombing in this area, seemed well concentrated. Other areas around town seemed to be bombed at same time.	
		Nav. J. 37778 F/O					
		A/B. R171833 Sgt					
		W/O. J. 39672 F/O					
		MU/AG. E257736 Sgt					
		R/AG. E207458 Sgt					
F/S. 1862070 Sgt							
M/AG. R179499 W/O							
28. 10. 44.	Halifax NR156 'K' Target: Cologne.	P. J. 57460 F/O	Chartier, C. A. Harrison, J. H. Weals, J. H. Morrison, P. Hunt, D. H. Beharriell, J. J. Antrobus, E. J.	1339	1900	Bombing Load. Same as 'A'. T: 1622 hrs. H: 21,000 ft. Built up area. M/B instructed to bomb last resort. Bombing results around this area looked well concentrated. Several fires seen. Starboard M/O damaged with flak hole.	
		Nav. R189264 F/S					
		A/B. R183576 Sgt					
		W/O. R106329 W/O					
		MU/AG. E249669 F/S					
		R/AG. E265736 F/S					
F/S. 334316 Sgt							



DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
23. 10. 44.	Ballifox 10346 *0 Targets: Cologne	P/O J. 35609 N/O J. 35933 W/O J. 35934 S/O R10142 M/AG R21773 R/AG R24099 S/AG R3350 M/AG R3374	W/O Doherty, J. G. W/O Fletcher, G. G. W/O Underhill, W. W/O Bayliss, J. G. W/O Ward, J. G. W/O White, J. W/O Nicholson, J. (RAF) W/O Murray, J. G. (RAF)	1943	1932	Bombing load. Seen as 'A'. T: 150% J hrs. H: 19,300 ft. Factory (near large chimney) considerable smoke. One large explosion, orange flame. 2 x 300 lbs. H.C. In D. 37 plate 1 x 300 lbs. AMI 53 2. D. 1021) built up over target, jet-fuelled 3072H 07051, 1644 hrs. 19,300 ft.	
23. 10. 44.	Ballifox 10342 *0 Targets: Cologne	P/O J. 35073 N/O J. 45344 W/O J. 35954 S/O J. 33305 M/AG R14933 R/AG J. 40640 S/AG R24079 M/AG R24309	W/O Doherty, J. G. W/O Down, J. G. W/O Eklund, J. G. W/O Lyons, J. G. W/O Harrison, J. G. W/O Hume, J. G. W/O Harrison, J. G. (RAF) W/O Murray, J. G.	1931	1900	Bombing load. Seen as 'A'. T: 1510% J hrs. H: 19,300 ft. Built up area around target, as indicated. Bombing fairly well concentrated around the target, with several other points well bombed, emitting considerable smoke. Factory short of target seen on fire. Smoke rose to 19,000 ft. One target area. 10% could not be heard clearly. In 3.2's area, flames seen dropped just before our attack, but slightly to shortward.	
23. 10. 44.	Ballifox 10347 *0 Targets: Cologne	P/O J. 35681 N/O J. 23940 W/O J. 23377 S/O J. 27332 M/AG R27300 R/AG R26994 S/AG R00452 M/AG J. 33101	W/O Doherty, J. G. W/O Vaughan, J. G. W/O Conkling, D. W/O Smith, J. G. W/O Brown, H. W/O Haskins, J. G. W/O Bell, J. G. (RAF) W/O Harrison, J. G.	1930	1930	Bombing load. Seen as 'A'. T: 100% J hrs. H: 19,300 ft. Factory in built up area. No markers seen over target. W/B gave instructions to bomb built up area. Several fires and one large blast explosion. Bombing was concentrated in built up area.	
23. 10. 44.	Ballifox 10300 *0 Targets: Cologne	P/O J. 35751 N/O J. 27323 W/O J. 27325 S/O R24090 M/AG R274951 R/AG R240924 S/AG R113444 M/AG R27016	W/O Harrison, J. G. W/O Hillman, G. G. W/O Jones, J. W/O Walker, J. G. W/O Griffin, J. G. W/O Tomlinson, J. G. W/O Stogden, J. W/O Hider, J. G.	1944	1909	Bombing load. Seen as 'A'. T: 100% J hrs. H: 19,000 ft. Built up area. Instructions received from W/B to bomb on red slip markers, but they burnt out. Further instructions from W/B to bomb built up area. Clouds of dirty brown smoke rising to 1,000 ft. In factory about five miles short of target was seen burning.	
23. 10. 44.	Ballifox 10172 *0 Targets: Cologne	P/O J. 27333 N/O J. 37176 W/O J. 37160 S/O R15940 M/AG R208808 R/AG R290446 S/AG R34166 M/AG	W/O MacLennan, J. G. W/O Page, J. G. W/O Jones, J. G. W/O Webb, J. G. W/O Haskins, J. G. W/O Vane, J. W/O Tomlinson, J. G.	1949	1935	Bombing load. Seen as 'A'. T: 1680% J hrs. H: 19,000 ft. Built up area. W/B not heard. Very good concentration of bombs on big factory in flames. One two red slip flares as we hit the target. Heavy smoke on edge of town. Poor concentration of aircraft.	

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# OPERATIONS RECORD BOOK

APPENDIX

R.A.F.  
FORM 541.

DETAIL OF WORK CARRIED OUT

By No. 415 (R.C.A.F.) Squadron

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PAGE No. 16

(1944-45) W/L 2222-212; 700 812  
(1939-41) W/L 2222-212; 700 812

FOR THE MONTH OF October, 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
23. 10. 44.	Halifax MA383 *P Target: Cologne.	P. J. 83472 E/O Nav. J. 38745 E/O A/B. R174686 Sgt W/O. R123466 E/S M/AG. E257891 Sgt R/AG. E258699 Sgt E/E. 3040645 Sgt M/AG. E265991 Sgt	Moore, S.W. Wright, E.E. Fuller, F.A. Gillard, J. Roy, C. Everett, E.A. Howitt, E. (RAF) Graham, J.W.	1332	1937	Bombing Load. 1 x 2000 lbs. H.C. (Fused N.E.) 8 x 500 lbs. M64 (Fused T.D. .025) 2 x 500 lbs. M.C. (Fused 37 Pist.) 2 x 500 lbs. M58 (Fused T.D. .025) T: 1609.0 hrs. H: 20,000 ft. M/B instructions were to bomb last resort. Factory sighted with long smoke stack and bomb. The south-west section of the city was all ablaze. Good concentration of bombs.	
23. 10. 44.	Halifax M2349 *P Target: Cologne.	P. J. 2939 E/L Nav. R189133 Sgt A/B. R186264 Sgt W/O. R183433 E/O M/AG. E232732 Sgt R/AG. E264439 Sgt E/E. 1860026 Sgt M/AG. R192887 Sgt	Mears, T. Worron, F.S. Gorrie, G.G. Nasham, E.A. Russell, J.A. Taylor, S.H. Waston, V.G. Blad, M.	1347	1922	Bombing Load. 1 x 2000 lbs. M.C. (Fused N.E.) 6 x 500 lbs. M64 (Fused T.D. .025) 2 x 500 lbs. M.C. (Fused 37 Pist.) 4 x 500 lbs. M58 (Fused T.D. .025) T: 1609.5 hrs. H: 20,500 ft. Built up area, adjacent to factory (Coincided with nav. D.R.) Several bomb bursts and a fire, bright red flame, dark brown smoke to approx. 3,000 ft. (1 x 500 lbs. M58 T.D. .025) hung up over target. One long hole in bomb door (Approx. 3 ft. long. Several small holes port wing, tail plane, and port fin.	
23. 10. 44.	Halifax MA608 *H Target: Cologne.	P. J. 7614 E/L Nav. J. 28701 E/O A/B. R161894 E/S W/O. 479495 E/O M/AG. E205754 E/S R/AG. E211866 E/S E/E. 1822216 E/S M/AG. E269051 Sgt	Barnes, H.G. Moulden, J.D. Meload, W.A. Bright, E.H. (RAF) Baylor, S.J. Ballentyne, L.J. Rome, J. (RAF) Eaton, G.A.	1345	1914	Bombing Load. 1 x 2000 lbs. H.C. (Fused N.E.) 4 x 500 lbs. M64 (Fused T.D. .025) 2 x 500 lbs. M.C. (Fused 37 Pist.) 6 x 500 lbs. M58 (Fused T.D. .025) T: 1640.0 hrs. H: 20,500 ft. Built up area NW part of town. RESULTS of own bombing not observed, but large explosion seen around this area. Some large fires seen from around southern part of town. Bombed as instructed by M.G.	
23. 10. 44.	Halifax M2654 *L Target: Cologne.	P. J. 29274 E/O Nav. J. 36939 E/O A/B. J. 38341 E/O W/O. R. 48332 E/O M/AG. E260833 Sgt R/AG. E263883 Sgt E/E. 1904001 Sgt M/AG. E204409 Sgt	Reinbold, W.H. Roe, E.H. Rahkin, H. Zburay, G.H. Nelson, V.E. MARTIN, M.E. Spence, S.O. (RAF) Gordon, J.E.	1329	1928	Bombing Load. 1 x 2000 lbs. M.C. (Fused N.E.) 2 x 500 lbs. M64 (Fused T.D. .025) 2 x 500 lbs. M.C. (Fused 37 Pist.) 8 x 500 lbs. M58 (Fused T.D. .025). T: 1609.5 hrs. H: 20,000 ft. Fires in closely built up area. No markers seen until after bombing. M/B not heard. Good concentration of bombing and large fires under way.	
23. 10. 44.	Halifax LL576 *H Target: Cologne.	P. J. 1763 E/L Nav. J. 28344 E/O A/B. J. 37783 E/O W/O. R473796 E/S M/AG. E277008 Sgt R/AG. E268151 Sgt E/E. 52463 E/L M/AG. 1240183 E/S	Chapman, T.H. Barrow, C.A. Edwards, K.J. Hollman, S.A. Sample, D.L. Shubrook, D.C. Tate, J.P. (RAF) Glaisher, L.P. (RAF)	1346	1803	Bombing Load. Same as 'A'. T: 1609.1 hrs. H: 20,000 ft. M/B instructions were last resort. No markers seen. Several big explosions seen. Route as ordered. Landed at Manston. The starboard inner engine ran away and wouldnt feather. Landed at nearest aerodrome, Manston.	

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# OPERATIONS RECORD BOOK

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R.A.F.  
FORM 561.

DETAIL OF WORK CARRIED OUT

By 415 (R.C.A.F.) Squadron

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PAGE No. 17.

(1274-511) W.L. 4882-124; Form 514 T.S. 799  
(1274-511) W.L. 4067-334; Form 114 T.S. 796

FOR THE MONTH OF October, 1944.

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
28. 10. 44.	Halifax MZ632 *W Target: Cologne.	P. J. 36341 E/O Nav. J. 93770 E/O A/B. J. 21720 E/L W/P. J. 37237 E/O MU/AG. R262234 E/S R/AG. R492402 E/S F/S. R36360 Sgt W/AG. R274623 Sgt	Lindquist, O.E. Mahoney, E.P. McQuade, J.J. Lomiaux, A.H. Main, J.R. Hemmett, A. Gilbey, C.B. (RAF) O'Connor, H.J.	1351	1939	Bombing Load. Same as 'A'. T: 1608.5 hrs. H: 13,500 ft. Built up area on S.W. edge of town. M/B ordered to bomb last report. No T.I.'s or flares were seen during bombing run. What appeared to be factory built up area around this point was well bombed. Fire seen around this factory, followed by one large explosion.	
28. 10. 44.	Halifax NR122 *K Target: Cologne.	P. J. 36339 E/O Nav. J. 37761 E/O A/B. R134868 E/S W/P. R136344 W/O MU/AG. R200773 E/S R/AG. R486405 Sgt F/S. R367640 Sgt	Forbes, F.H. Fornie, J.M. Morris, G.E. Witarski, D.A. Searf, J.C. Lovie, G. Afford, R.A. (RAF)	1356	1859	Bombing Load. Same as 'A'. T: 1608.75 hrs. H: 13,500 ft. Built up area. Factory. Smoke to 2,000 ft. over target, with cloud immediately above. Bombs dropped approx. 1 1/2 miles south of primary on instructions of M/B to bomb alternative.	
28. 10. 44.	Halifax MZ386 *V Target: Cologne.	P. J. 98296 E/O Nav. J. 39749 E/O A/B. J. 35072 E/O W/P. GAN2239 W/O MU/AG. R200499 E/S R/AG. R233463 E/S F/S. R203088 E/S	Kerr, J.L. Beilhardt, H.J. Hayas, R.A. Varyard, G.P. Willson, E.J. James, R.L. Atkins, D. (RAF)	1353	1926	Bombing Load. 1 x 2000 lbs. H.G. (Fused N.L.) 1 x 500 lbs. M3 (Fused T.D. .025) T: 1610.4 hrs. H: 13,500 ft. Buildings. Large explosion with dark red flame and quantity grey smoke. 1609 hrs. (Alternative target approx. 2 miles of primary) 1 x 500 lbs. ANWS T.D. .025. 5404N 01443 1926 hrs. 7,000 ft. hung up over target. 1 x 500 lbs. ANWS T.D. .025 hung up over target. Diverted at Orfordness to Jettison bombs at 5404N 01443.	
28. 10. 44.	Halifax MZ861 *Z Target: Cologne.	P. J. 26400 E/O Nav. J. 36402 E/O A/B. J. 35143 E/O W/P. R175448 E/S MU/AG. J. 22869 E/O R/AG. R216266 Sgt F/S. R288973 Sgt	Meagher, J.L. Balkin, D. Foster, D.H. Boyle, G.J. Hanscombe, W.G. Lording, R.A. Wood, A.E.	1355	1920	Bombing Load. Same as 'A'. T: 1607.2 hrs. H: 17,900 ft. Factory. No flares seen until after bombing. M/B was very good. Gave instructions for bombing last report when flares burned out. Bombed factory which was last built up area visible, before coming over cloud.	
30. 10. 44.	Halifax NR610 *B Target: Cologne.	P. J. 20023 E/L Nav. J. 38706 E/O A/B. J. 38332 E/O W/P. R487868 E/S MU/AG. R231774 E/S R/AG. R231449 Sgt F/S. R440325 Sgt	Thompson, G.A. Gladling, F. Mollard, J.V. Gallery, M.P. Garner, R.C. Stringer, R.J. Benaroff, G.A.	1720	0001	Bombing Load. 1 x 2000 lbs. H.G. (Fused Nose Inst). 372 x 4 lbs. Incom. 108 x 4 lbs. M type. Incom. Two red sky markers. No detail. Ground detail completely obscured. On route until ordered to divert. Landed at Balderton unable to locate Metheringham or contact Station. Flew in cloud most of way to target from French coast. <i>Bombed at Balderton from 18.00.00</i>	

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FORM 541.

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(1946-5111) W/L 2282-1124 700 812 T.A. 700  
(1949-5111) W/L 4406-3384 1204 1164 T.A. 700

FOR THE MONTH OF October, 1944.

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
30. 10. 44.	Halifax NZ332 "G" Target: Cologne.	P. J. 38172 E/O Nav. J. 33745 E/O A/B. R174626 Sgt W/O. R123156 W/O M/AG. E266574 Sgt R/AG. E298699 Sgt P/S. 3010645 Sgt	Moore, S.W. Wright, E.E. Fuller, F.A. Millard, J. Grant, J.G. Everett, S.A. Hewitt, E. (RAF)	1736	2321	Bombing Load. Same as 'B'. F: 2116.0 hrs. H: 18,000 ft. Bombed on red flares. Marking very good, approx. 40 flares in the sky during time of bombing, markers well concentrated, believe bomb bursts could be seen below cloud and attack believed successful. Ordered to divert to Metheringham.	
30. 10. 44.	Halifax MK75 "D" Target: Cologne.	P. J. 20559 E/O Nav. J. 35827 E/O A/B. R192711 E/S W/O. E206491 Sgt M/AG. E198785 Sgt R/AG. E204409 Sgt P/S. 936934 Sgt	Mitchell, W.R. Lowbridge, E.D. Hobbs, H.A. Hosby, W.D. Gill, W.B. Gendron, J.E. Wridley, A.E. (RAF)	1735	0030	Bombing Load. Same as 'B'. F: 2118.2 hrs. H: 18,000 ft. Flares red. Good explosion at 2120 hrs. Could see fire for 12 minutes after leaving target. 736 x 4 lbs. Inod. 48 x 4 lbs. 'X' type inod. hung up over target. P.P.P. on time and kept target well marked. Ordered to divert to Martlesham Heath. <i>Brought hang up back to base.</i>	
30. 10. 44.	Halifax NZ605 "E" Target: Cologne.	P. J. 67060 E/O Nav. R69161 W/O A/B. R195499 E/O W/O. J. 29873 E/O M/AG. R190664 E/S R/AG. C. 59669 E/O P/S. 1739010 Sgt M/AG. E200773 Sgt	Britt, J.L. Pape, J.C. Blair, E. (RAF) Gray, A. Bridle, W. Labeoane, C. Ramsbottom, C. (RAF) Somers, J.G.	1800	2341	Bombing Load. Same as 'B'. F: 2124.0 hrs. H: 21,000 ft. Bombed on glow of fire. Marking appeared well concentrated all three colours of flares were seen on run up, but had just burnt out when bombers dropped. Bomb bursts could be seen. Bombing appeared well concentrated. 27 x 4 lbs. Inod. 3 x 4 lbs. 'X' type inod. hung up over target. Ordered to divert to Metheringham. <i>Brought hang up back to base.</i>	
30. 10. 44.	Halifax NZ353 "F" Target: Cologne.	P. J. 29274 E/O Nav. J. 36919 E/O A/B. J. 42341 E/O W/O. J. 42332 E/O M/AG. E260338 Sgt R/AG. E262485 Sgt P/S. 1901001 Sgt M/AG. R196102 Sgt	BENNETT, W.H. Roe, R.H. Robbin, H. Zaura, G.J. Wilson, V.E. Morton, M.R. Spence, S.O. (RAF) Robertson, T.M.	1731	2322	Bombing Load. Same as 'B'. F: 2117.7 hrs. H: 18,500 ft. Green flare in centre of number of red and green flares. Target well marked by red and green flares and one white. Bombs seen bursting through the low cloud and glow of fires seen. Diverted to Martlesham.	
30. 10. 44.	Halifax NZ349 "G" Target: Cologne.	P. J. 2939 E/O Nav. R199113 Sgt A/B. R196254 Sgt W/O. R118153 W/O M/AG. E22722 Sgt R/AG. E264437 Sgt P/S. 1860026 Sgt M/AG. R197887 Sgt	Swain, T. Warren, P.S. Gorris, G.C. Vaughan, E.A. Russell, J.A. Egerton, J.H. Winton, V.G. (RAF) Blair, E.	1732	2030	Bombing Load. Same as 'B'. Returned early. On selecting undercarriage up immediately after take-off, hydraulic line burst. Impossible to raise undercarriage, set course 28 minutes early in endeavour to reach target, later found fuel insufficient and unable to reach minimum bombing height, so diverted to Woodbridge. <i>Brought hang up back to base.</i>	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
30.10.44.	Halifax MA608 *H* Target: Cologne.	P. J.7614 P/L Nav. J.23701 P/O A/B. R161894 P/S WOP. J.27731 P/O MU/AG. E203774 P/S P/AG. E244466 P/S P/L. 1822216 P/S M/AG. E269071 Sgt	Barnes, H.G. Mouldon, J.D. McLeod, A.W. McGill, R.J. Bayerle, S.J. Ballantyne, J. Rome, J. (RAF) Eaton, G.A.	1727	2348	Bombing Load. Same as 'B'. T: 2116.7 hrs. H: 18,500 ft. Centre of red flares. Cloud obscured target. 27 x 4 lbs. Ined. 3 x 4 lbs. 'X' type Ined. hung up over target. P.E.E. on time and whole target marked well with red and green flares. Aircraft well concentrated. Diverted to Combingay. <i>through hang up fuel feed.</i>	
30.10.44.	Halifax MA124 *Y* Target: Cologne.	P. J.11816 P/L Nav. J.37178 P/O A/B. R177183 Sgt WOP. J.39672 P/O MU/AG. E257136 Sgt P/AG. E257458 Sgt P/L. 1862030 Sgt M/AG. R159499 W/O	Northrup, J.R. Thameside, E.D. Paradise, J.F. Diamonds, J.C. Sullivan, J.A. Lanchester, F.G. Bryden, A.L. (RAF) BRATTON, G.W.	1728	2345	Bombing Load. Same as 'B'. T: 2115.7 hrs. H: 17,500 ft. Centre of red, white and green markers were plentiful, and the red and white were well concentrated. No results seen. 108 x 4 lbs. Ined. 12 x 4 lbs. 'X' type Ined. Hung up over target. Route as ordered diverted to Bradwell Bay. The main starboard and tail wheel were down which cut our speed. <i>through hang up fuel feed.</i>	
30.10.44.	Halifax ME654 *L* Target: Cologne.	P. J.27533 P/O Nav. J.37176 P/O A/B. J.37768 P/O WOP. R455483 P/S MU/AG. E208808 Sgt P/AG. E270746 P/S P/L. 1348569 Sgt M/AG. E273991 Sgt	Sierolawski, R. Page, J.M. Joyce, A.E. Lobb, W.E. Halden, W. Vine, J. Wood, J.D. (RAF) Roy, G.A.	1730	2331	Bombing Load. Same as 'B'. T: 2118.2 hrs. H: 19,000 ft. Centre of red, white and green flares. Markers were numerous and plentiful. No results seen. As ordered diverted to Metheringham. Very good concentration of aircraft.	
30.10.44.	Halifax LX765 *H* Target: Cologne.	P. J.25738 P/O Nav. J.37160 P/O A/B. J.35734 P/O WOP. R469848 P/S MU/AG. R77145 P/S P/AG. E215823 P/S P/L. 1827066 P/S	Inobovitch, H. Duchard, A.B. Anderson, B.B. Harper, J.R. Boley, C.A.R. Vaino, V.L. Kirkpatrick, S. (RAF)	1721	2342	Bombing Load. Same as 'B'. T: 2119.4 hrs. H: 19,000 ft. Red sky markers. P.E.E. marking good. Flares plentiful and well concentrated. Glow of fires could be seen through cloud. As ordered diverted to Metheringham.	
30.10.44.	Halifax LM776 *H* Target: Cologne.	P. J.28542 P/O Nav. J.38183 P/O A/B. J.36044 P/O WOP. E225111 Sgt MU/AG. E218923 P/S P/AG. E222605 P/S P/L. 1827826 Sgt M/AG. E275997 Sgt	Mcadden, S.H. Connor, R. Mooney, C.H. Kinder, J.A. Clashes, J.E. Graves, P.E. Burton, J.J. (RAF) Nonman, A.H.	1723	2343	Bombing Load. Same as 'B'. T: 2122.7 hrs. H: 20,000 ft. Centre of red flares. Good explosions seen at 2122 hrs. and 2124 hrs. Glow of fires through cloud seen when leaving. Inside and outside frosting before bombing. P.F.F. excellent. Target well marked. Good concentration of aircraft. Diverted to Metheringham.	
30.10.44.	Halifax ME946 *C* Target: Cologne.						

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# OPERATIONS RECORD BOOK

APPENDIX

R.A.F.  
FORM 541.

DETAIL OF WORK CARRIED OUT

By No. 415 (R.C.A.F.) Squadron

**SECRET**

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11729-2511) W.L. 2222-1124 700 813 T.A. 700  
11729-2511) W.L. 2222-1124 1000 814 T.A. 700

FOR THE MONTH OF October, 1944.

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE
				UP	DOWN		
30.10.44.	Halifax NZ946 *O* Target: Cologne.	P. J. 88296 P/O Nav. J. 89749 P/O A/B. J. 35072 P/O W/O. CH2239 W/O MU/AG. E200489 P/S P/AG. E253463 P/S P/E. 2203020 P/S W/AG. 183074 P/O	Kerr, J.L. Bellharts, R.W. Hayes, R.A. Meryard, G.P. Willson, R.J. James, B.L. Atkin, D. (RAP) Walker, D.P.	1729	2332	Bombing Load. Same as *O*. T: 2121. Hrs. H: 19,000 ft. Centre of concentration of red flares. Marking very good. Lots of flares of all three colours well concentrated. Glow of fires could be seen but no other detail. Bomber stream very well concentrated. Diverted to Metheringham.	
30.10.44.	Halifax NA607 *R* Target: Cologne.	P. J. 85621 P/O Nav. J. 28848 P/O A/B. J. 28277 P/O W/O. J. 23355 P/O MU/AG. E203808 P/S P/AG. J. 29467 P/O P/E. 1004845 P/S	Gingrich, R.W. Vaughan, R.E. Goaling, D. Winnoh, J. Boyce, H. Huskisson, W.S. Tait, E. (RAP)	1719	2317	Bombing Load. Same as *R*. T: 2118.4 hrs. H: 20,000 ft. Centre of red sky markers. Markers were plentiful, the red and white flares were well concentrated. We could see a glow on the clouds. Route as ordered, diverted to Metheringham. Very good concentration of aircraft.	
30.10.44.	Halifax NZ690 *S* Target: Cologne.	P. J. 26400 P/O Nav. J. 36408 P/O A/B. J. 35113 P/O W/O. R173736 W/O MU/AG. J. 22869 P/O P/AG. E216266 P/S P/E. 1208373 Sgt	Meegan, J.E. Belkin, D. Foster, D.M. Holman, S.A. Timmans, W.G. Lording, E.A. Wood, A.H. (RAP)	1718	2329	Bombing Load. Same as *S*. T: 2123.9 hrs. H: 20,000 ft. Centre of red and white flares. Markers well grouped. Glow of fires illuminated clouds over wide area. Ordered to divert to Metheringham.	
30.10.44.	Halifax NA611 *P* Target: Cologne.	P. J. 26751 P/O Nav. J. 25322 P/O A/B. J. 37825 P/O W/O. E210380 P/S MU/AG. E274951 Sgt P/AG. E488873 Sgt P/E. E153144 Sgt W/AG. E271316 Sgt	McWhiston, J.H. McLone, G.F. Egan, J. Walker, A.J. Griffin, J.D. Gervanagh, J. Strogryn, J. Sidon, A.W.	1725	2351.	Bombing Load. Same as *P*. T: 2120.2 hrs. H: 19,500 ft. Centre of red sky markers. All markers closely placed. After leaving target, noticed two red glow through cloud. Ordered to divert to Metheringham.	
30.10.44.	Halifax NR172 *V* Target: Cologne.	P. J. 5100 S/L Nav. J. 23316 P/O A/B. J. 23706 P/O W/O. R194593 P/S MU/AG. 54311 P/O P/AG. R474443 P/S P/E. 1325113 Sgt	Hovey, J.C. Graham, G.A. Wittingham, A.C. Currie, J.A. Thompson, J. (RAP) Machess, A.G. Coulter, S. (RAP)	1734	2333	Bombing Load. Same as *V*. T: 2120.7 hrs. H: 20,000 ft. Bombed on centre of concentration of red and white sky markers. Glow of fires below cloud could be noted for some time after leaving the target area. Target well marked and bomber stream well concentrated.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
30.10.44.	Halifax NZ632 'W' Target: Cologne.	P. J. 06341 E/O Nav. J. 09730 E/O A/B. J. 21720 E/O W/E. J. 07037 E/O MU/AG. R222224 E/S R/AG. R192402 E/S P/S. 1868960 Sgt W/AG. R274623 Sgt	Linquist, C.S. Mahony, E.P. McJannet, J.J. Lemieux, A.H. Mair, J.R. Hammock, A. Gilly, C.E. (RAF) O'Connor, H.J.	1733	2350	Bombing Load. Same as 'B'. T: 2118.75 hrs. H: 20,000 ft. Bombed on centre of red sky markers. No ground detail visible, but glow of fire seen below cloud. On run up one large surge of flame was noted. Good concentration of marking although some red flame were well away from others. Diverted to Metheringham.	
30.10.44.	Halifax NR122 'X' Target: Cologne.	P. J. 05309 E/O Nav. R172939 E/S A/B. R152098 E/S W/E. J. 09788 E/O MU/AG. R162232 E/S R/S. R168418 Sgt P/S. 1853384 Sgt	Little, J.V. Hancock, C.E. Bouvier, W.W. Smith, H.M. Brynjolfsson, D. Bala, W. Cottay, R.S. (RAF)	1737	2326	Bombing load. Same as 'B'. T: 2116.6 hrs. H: 19,500 ft. Centre of red flares. Red and white flares well concentrated, green flares slightly off to port. Glow visible through cloud. 27 x 4 lbs. Ined. 3 x 4 lbs. 'X' type Ined. hung up over target. Good P.P.F. markings. <i>Brought lamp up last time.</i>	
30.10.44.	Halifax NZ476 'T' Target: Cologne.	P. J. 05609 E/O Nav. J. 25288 E/O A/B. J. 35081 E/O W/E. R193122 E/S MU/AG. R193122 E/S R/AG. R240798 E/S P/S. 1823573 Sgt	McNeill, D.D. Pistoles, G.R. Underhill, W. Davies, P.E. Lord, R.H. White, W. Osang, D.J. (RAF)	1726	2354	Bombing Load. Same as 'B'. T: 2122.7 hrs. H: 20,500 ft. Centre of red and white sky markers. No detail of raid noted. Red and white markers well concentrated, but green flares were spread over wide area. Diverted to Metheringham.	
30.10.44.	Halifax NZ861 'Z' Target: Cologne.	P. G. 041 W/O Nav. J. 14218 E/O A/B. J. 07938 E/O W/E. 179644 E/O MU/AG. C. 4591 E/O R/AG. J. 09187 E/O P/S. 1653404 Sgt	Bell, P.W. McDonald, L.G. Johnston, G.L. Blackburn, V.H. (RAF) Patterson, W. Smawald, J.L. Goodenough, R.S.	1739	2344	Bombing load. Same as 'B'. T: 2121.7 hrs. H: 20,500 ft. White flares. Markers were plentiful and well concentrated. Results not seen. Ordered to divert to Metheringham.	
30.10.44.	Halifax NA537 'Q' Target: Cologne.	P. J. 29072 E/O Nav. J. 43044 E/O A/B. J. 38394 E/O W/E. J. 39027 E/O MU/AG. R143563 Sgt R/AG. J. 40640 E/O P/S. 2240559 Sgt M/AG. R218043 Sgt	Dorykore, L.R. Dennis, R.E. Switzer, E.G. Moorhouse, D.E. Harrigan, G.L. Hanna, W.C. Harrison, A. Kerns, W.A.	1724	2347.	Bombing Load Same as 'B'. T: 2121 hrs. H: 19,500 ft. White incendiary had burnt out when we arrived. About 5 red and 2 green were just beginning to burn out. Bombed N.P.L. of target. Red glow on clouds. A.P.I. failed over England - 23 unit on stbd. 4 of gas also 27 unit went w/s. Port outer engine revs uneven.	

*F. W. D. ...*  
*(C. W. Bell) Pilot Commander*  
*16.10.44 (18.10.44) by Jackson*

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