

OPERATIONS RECORD BOOK

APPENDIX A-66

A.F. FORM 541

DETAIL OF WORK CARRIED OUT

By No. 428 (R.C.A.F.) Squadron.

SECRET

PAGE No. 1

(2011) WL 9487-25 6,000 500 1.5 700
(1954-2011) WL 9421-2347 1000 1000 1.5 700

FOR THE MONTH OF 20 September 1943

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
2/3rd Sept. 1943	HALIFAX V. G. HD. 213	R/O G.G. FORD J. 21372 R/O F.S. FRASER 51390 1494882 SGT. HOWARD B.H. 1807113 SGT. GARDIGAN J.W. 1332032 SGT. BUCKMAN R.F.W. 650909 SGT. SHAW A. 1813153 SGT. SMAS P.L.	NEOTARINES.	20.00	23.30	On reaching position 54 02N 03 38E Gee faded. Two attempts were made to pick it up at 21.24, as it was decided to return bringing all vegetables. Nothing of note was seen at all.	
	HALIFAX V. H. DK. 267.	1049445 SGT. SYKES H.J. 1020781 SGT. GRAHAM T. R154103 SGT. OVERHUNT G.I. 1449363 SGT. FORDHAM F.J. 1127272 SGT. BYBUT G.H. 1821732 SGT. STUART P. R169994 SGT. CLEMENHAGEN T.P.	NEOTARINES.	20.01	23.56	Last fix prior to dropping steady 5547 - 1/2N 0511 - 1/2E. 21.51 hrs. at a height of 1,000 feet. 148 Degs. M. IAS 150. Ulsas, patchy 3/10ths down. Parachutes not seen to open. Islands could be seen quite clearly - no opposition of any kind was encountered.	
	HALIFAX V. Y. HD. 206	1098816 SGT. O'CONNOR P. 1137468 SGT. MALIN P.W.G. 1390722 SGT. MANTERKA J. 1366084 SGT. HENDERSEN J.K.D. 1384134 SGT. BRISTOW J.R. 1436418 SGT. FIELDS J. 2206513 SGT. PARR S.	NEOTARINES.	20.03	00.02	Position 53 degs. 41 40N 05 degs. 18 40E. at 21.59 hrs. height 6,500 feet. 224 degs. M. IAS 150. Very routine - nothing to report.	
	HALIFAX V. Z. DK. 196.	R128905 SGT. BROWN W.M. R130822 SGT. HILD P.F. R156763 SGT. FICKOP J.A. R160454 SGT. BROWN H.G. 1027368 SGT. FRANCIS J.I.D. R180592 SGT. SCHWAB B.H. R126945 SGT. COUSINEAU J.P.	NEOTARINES.	20.02	23.59	Position 53 42N 05 18E. at 22.03 hrs. height 5900 feet IAS 135. Parachutes seen to open. No opposition.	

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OPERATIONS RECORD BOOK

APPENDIX A-67a

A.F. FORM 541.

DETAIL OF WORK CARRIED OUT

By No. 428 (R.C.A.F.) Squadron

SECRET

PAGE No. 2

(Print) WL 9245-25 (Round) H.A. T.S. 700
(Stamp) WL 9245-25 (Round) H.A. T.S. 700

FOR THE MONTH OF September, 1943

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
5/6th Sept. 1943	HALIFAX V. A. EB. 205	020879 E/O R.G. BAYON 322932 E/O L.L. WHITMAN J20855 E/O B.A. RICHIE 1672359 SGT. JALAN J. 1481511 SGT. WELSH A.B. 2204168 SGT. SHIMMELL H.B. R457380 SGT. MCKENZIE A. 1049445 SGT. SYKES R.J.	MANCHESTER	19.39	03.49	Primary target bombed at 23.22 hrs. from a height of 18,500 feet on a heading of 070 degs. IAS 170. Clear but smoky. Route T.I. seen and visual recognition of river and built up areas. Main bridge distinctly seen. Bombed TI Green. Flare mass concentrated on both sides of the river clearly showing up the main bridge with very few fires outside this area with some smoke up to 20,000 feet blowing to North East. A large explosion in target area at 23.44 hours. A good bang in every way.	
	HALIFAX V. B. EB. 207	4133125 SGT. BROWN D. 1600860 SGT. HUNTER R. R76304 E/O FRANKIE R.L. 1804675 SGT. GARDNER R.J. 1367700 SGT. CURTIS J. 145466 E/O A.W. BIRCHING 1294446 SGT. BROTHERHOOD K.R.	MANCHESTER	19.24	03.22	Primary target bombed at 23.20 hrs. from a height of 19,500 feet on a heading of 103 degs. IAS 160. Clear. Green TIs seen about 1/2 hr. from target area. The target area could be seen for 120 miles before bombing and for 200 miles after bombing. Green TIs in excellent concentration. Three big orange coloured fires seen, one large explosion with orange red flash seen about 2 minutes before bombing and another similar explosion seen also in target area about 5 minutes after bombing.	
	HALIFAX V. D. LE. 906	289296 E/O KRUSE W.H. 39483 E/O A.A.G. HARRIS R440482 SGT. BISHOP F.G. 1670697 SGT. MCKELTUM F.J. R428258 SGT. FRASER H. R462231 SGT. MITCHELL R.M. R462633 SGT. HEAN L.A.	MANCHESTER	19.18	03.01	Jettisoned bombs 4.30N 08128, due to aircraft engine failure - internal Glycoe leak developed in port outer engine at 22.44 hrs. from a height of 18,000 feet 18.30N 0630N. Feathered engine and continued but did not go as far as target area. Primary target was not bombed and first wave was just due when own aircraft bombed and turned for home. No results seen.	
	HALIFAX V. E. EB. 210	31886 E/O W.A.G. MURPHY R44499 E/O H.W. BARRBER R21985 E/O M. STERN R124603 SGT. TAYLOR E.F. R179774 SGT. CHILDS S. R182827 SGT. GOOD I.R. R174511 SGT. McDONNELL J.A.	MANCHESTER	19.34	03.47	Primary target bombed at 23.48 hrs. from a height of 18,000 feet on a heading of 082N. IAS 150. Clear. Green TIs and fires. Bombed on concentration of fires. 3 Green TIs could be seen before bombing but these had burnt out before aircraft was over target area. AREA seemed a mass of flames, one large explosion with pale red flash seen just after bombing.	
	HALIFAX V. F. JD. 386	107726 E/O PATTISON H.L. 1316823 SGT. WALKER W.L. 50748 E/O G.G.P. BIGNERSWAPP 1802859 SGT. MADGWICK H.E. 1228913 SGT. HAYNES A.L. R135543 SGT. MCCRACKEN G. R107437 SGT. BASSETT G.A.	MANCHESTER	19.27	03.18	Primary target bombed at 23.40 hrs. from a height of 19,000 feet on a heading of 105 degs. IAS 180. No cloud, slight haze. Green TI mass was well ablaze and buildings could be seen wrapped in flames. An excellent route, absolutely correct. Heavy flak fairly intense and in barrage form. Searchlights seemed to be weak and not co-operating. Undoubtedly a very successful concentrated attack. Centre of target area was one mass of flames giving off a great red glow and smoke rising to 6,000 feet. A FW.190 which attacked the aircraft was shot down by the rear gunner, Sgt. BASSETT G.A. (America No. 8060 2.2.43 229 of 13 only).	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
5/6th Sept 1943.	HALIFAX V. G. EB. 213.	221372 P/O G.G. FORD	MANCHESTER	19.37	03.51	Primary target bombed at 23.31 hrs. from a height of 19,000 feet on a heading of 102 degs. IAS 155. No cloud, slight haze. Red and green TI markers, river and fires. Bombed green TI. Route very good and quiet. Heavy flak moderate and in barrage form, breaking at about 18,000 feet. Searchlights appeared to be working more or less singly. PFF well concentrated. Whole of target appeared to be enveloped in one huge fire.	
		213903 P/O P.S. PHARES					
		1189882 SGT. HOWARD B.H.					
		1807143 SGT. GARRIGAN J.W. 4332032 SGT. BUCKMAN H.P.W. 650909 SGT. SHAW A. 1893155 SGT. BARRIE P.H.					
HALIFAX V. H. DE. 276.		220195 P/O S.M. MORAN	MANCHESTER	19.22	03.26	Primary target bombed at 23.10 hrs. from a height of 19,500 ft. on a heading of 090 degs. IAS 165. Visibility excellent. Green TIs and fires. Bombed concentration of green TI markers. On arrival at target fires were seen to be going well. Several vivid red explosions seen as aircraft left the area. These fires were really burning brightly and the glow could be seen well over 100 miles away. The fires in this attack were more concentrated than any this crew has seen. The PFF concentration was excellent.	
		1516171 SGT. COTTON L.					
		1856913 SGT. SUGGREN W.M.					
		1862968 SGT. JEFFERY D.H.					
		1415781 SGT. ROSE J.H. 4570868 SGT. WRIGHT J. 1835626 SGT. MILLER E.G.					
HALIFAX V. E. LR. 908.		1289044 W/O EDWARDS F.B.	MANCHESTER	19.28	03.39	Primary target bombed at 23.18 hrs. from a height of 18,000 feet on a heading of 090 degs. IAS 150. Very clear, slight haze, by red and green TI and visually by river bends. Bombed centre of green TIs. Overshot by one second. First red TIs were going down on way in and as we went, bombed. The target area was covered with incendiaries and fires. The attack seemed to be instantaneous and defences swamped. After leaving target fires were well under way and merging together. Glow could be seen 100 miles away.	
		1118806 SGT. GRATION P.					
		192042 SGT. HERBERT G.H.					
		1804556 SGT. BORGAGE E.H.					
		1316912 SGT. HODGKINS J.A. 1167650 SGT. LINDIE J. 1414235 SGT. CADRAU A.					
HALIFAX V. P. EB. 252.		108414333 P/S ARMOUR V.J.	MANCHESTER	19.20	02.58	Primary target bombed at 23.10 hrs. from a height of 20,000 feet on a heading of 102 degs. IAS 155. No cloud, slight ground haze. Red and Green TI markers. Bombed green TI. Very good route, no trouble on way to target area. Light and heavy flak bursting at 15,000 feet and 23,000 feet. About 100 searchlights, mostly in N.E. working in cones. Considering it was only the second wave the target was getting well alight. PFF very concentrated. Glow of fires seen 100 miles away. On route home aircraft seemed to get slightly off track. Karlsruhe was active and aircraft had to avoid Saarbrücken, otherwise trip home uneventful.	
		1181021 SGT. McMASTER J.P.					
		1458000 SGT. COOPER L.F.					
		1675973 SGT. PAGE S.P.					
		1386442 SGT. DUMBRILL B.G.					
		192044 SGT. HEGGESS 108416932 P/S CLUGAS P.G. 749101 P/O SHEPHERD R.H.					
HALIFAX V. Q. EB. 271.		13723 P/L DAVIS H.P.	MANCHESTER	19.25	03.25	Primary target bombed at 23.20 hrs. from a height of 20,000 feet on a heading of 085M. IAS 145. Clear scattered cloud at 8,000 feet. By red yellow and green TIs and markers. Bombed one second after centre of green TIs. An excellent attack. PFF markers well concentrated and judging by time aircraft bombed attack should later have developed into a major conflagration. Fires could be seen 65 miles away and the glow much further.	
		1130233 SGT. HERRD H.L.					
		1415904 SGT. SHAW P.P.					
		160149 SGT. ANHARD G.					
		1347097 SGT. ALEXANDER K.E. 127921 P/O V.A. STENHART 121802 P/O R.S. STAFF					

OPERATIONS RECORD BOOK

APPENDIX A 57a

A.F. FORM 541

DETAIL OF WORK CARRIED OUT

By No. 428 (R.C.A.F.) Squadron

SECRET

PAGE No. 4

(1941) Wk 9256-56 6000 War I.S. 700
(1942-43) Wk 9511-9541 1000 War I.S. 700

FOR THE MONTH OF September 1943

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
5/6th Sept. 1943.	HALIFAX V. R. JB. 968.	J15131 S/L W.R. SUGGITT J9565 P/O R.A. WESTHALE J16830 P/O G.M. CARTER J139334 SGT. DOWDING J.F. J9899 P/O W.W.D. BROWN 2216891 SGT. REEBING W.H. J17076 P/O W.E. DOUGLAS R138006 SGT. KINGLAINE J.H.	MANCHESTER	19.47	03.44	Primary target bombed at 23.32 hrs. from a height of 19,500 feet on a heading of 075M. IAS 155. No cloud in target area, slight ground haze. Red and Green markers in bombsight. Route very good, some flak seen at 12,000. Should prove to be a really good attack. Large red fires seen burning and spreading rapidly. Two explosions, one at 23.22 hrs. which lasted for a few seconds and the second explosion at 23.25 hrs. was even bigger.	
	HALIFAX V. S. KB. 210.	655208 P/S HARRIS J. 1320923 SGT. RICHARD D.J. 1575829 SGT. BALEWEN S.A. 980915 SGT. SCOTT A. 1143099 SGT. PARKINSON A. R156898 SGT. COLEMAN G.F. 1238616 SGT. LEE H.	MANCHESTER	19.38	03.56	Primary target bombed at 23.25 hrs. from a height of 20,000 feet on a heading of 124M IAS 150. Clear but very smoky blowing to North East. Route T.I. seen and all FFF technique. River visible. Green markers in bombsight. Concentrated mass of fires about 2 miles square, blazing hard with a large column of black smoke up to 12,000 feet. Explosions at 23.21 hrs. well west of the A/P and others in the target area at 23.23 hrs. and 23.26. Fires seen from 100 miles away. Spot fires red and very hard to distinguish.	
	HALIFAX V. T. KB. 215.	J17758 P/O L.F. WILLIAMSON J17853 P/O W.M. WATKINS. J18038 P/O H.B. PARKER. 1448386 SGT. OAKLEY J.H.R. 1203352 SGT. FORLEY J. 2216257 SGT. CHAMBERLAIN R. J17948 P/O D.H. CHRISTIE.	MANCHESTER	19.17	03.40	Primary target bombed at 23.14 hrs. from a height of 18,500 feet on a heading of 090M IAS 170. Clear visibility. Red markers seen on route and green markers over target area. Green markers in bombsight, allowing one second delay. The fires were just beginning to burn and three strings of flares were seen over the target. On leaving the area fires were seen burning for about 180 miles. These were well concentrated and the FFF excellent. Many fighters seen in target area. Attack considered very good.	
	HALIFAX V. E. KB. 206.	R75878 W/O HARRISON A. J17724 P/O E.E. BUSH R105657 SGT. BROOK A.H. R53177 SGT. TYLE A.G. 1271915 SGT. FREEMAN R.F. 2216224 SGT. DUNFELAY R.P.F. 945800 SGT. BUSH G. J9748 P/O M.G. WHALLEY.	MANCHESTER	19.21	23.08	Returned early, Wireless Operator sick. Reached position 50 09N 00 11E Full Load settled at 21.30 hrs. from a height of 14,000 feet. Wireless Operator's ear gave excessive pain at 14,000 feet at Fleet. It became worse with height and he could not hear. Decided to abandon as W/O's ear drum burst.	
	HALIFAX V. S. KB. 196.	R128205 SGT. BROWN W.V. R130822 SGT. HEND P.F. R156743 SGT. VICKERS J.A. 1804454 SGT. BROWN H.C. 1087388 SGT. FRANGES J.L.D. R180525 SGT. BONGARD H.N. R126965 SGT. COUBERMAN J.T.	MANCHESTER	19.23	03.42	Primary target bombed at 23.19 hrs. from a height of 19,000 feet on a heading of 110M. IAS 160 mph. Visibility excellent. Green II markers. Green II allowing for overshoot as aircraft arrived at the target the fires were already alight and the green II markers were going down right in the centre of the fires. On leaving the area the smoke could be seen for 150 miles away. The attack was considered very good and the FFF right bang on.	
One further aircraft failed to take off as the pilot damaged the aircraft whilst marshalling.							

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OPERATIONS RECORD BOOK

APPENDIX A-60

A.F. FORM 541

DETAIL OF WORK CARRIED OUT

By No. 428 (R.C.A.F.) Squadron

SECRET

Page No. 5a

(211) Wk 977-05 62000 May T.S. 700
(211a) Wk 9811-0145 1020 1247 T.S. 700

FOR THE MONTH OF September, 1943.

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
6/7th Sept. 1943.	HALIFAX V. A. EB. 205.	1040445 SGT. STEWART E. J. 1089731 SGT. GRAMER T. J. 2154403 SGT. OWENSON G. J. 1449563 SGT. FORBES P. J. 1127272 SGT. BIRBY G. H. 1821792 SGT. STUART P. 2169994 SGT. CLEMMENHAGEN T. F.	MURKIN.	19.31	04.34	Primary target bombed at 23.35 hrs. from a height of 19,000 feet on a heading of 077M. IAS 145. Strata cumulus with broken patches. Flares seen through breaking Green II and Green II. Several scattered concentrations of flares were seen to the northern half of the A/P. Green II markers were going down as aircraft approached. Bombed the largest area of fires, the sky was lit up with white flares as aircraft left. It was thought that these were to add the night fighters who were very active.	
	HALIFAX V. E. EB. 207.	2166232 P/O V. A. HARRIS 1383392 SGT. MURPHY A. J. 1383852 SGT. WILBY S. J. 1045746 SGT. OUBRIAN 1235444 SGT. FLOWER P. J. 2128406 SGT. EDWARDS G. W. 757854 SGT. TULLY A.	MURKIN.	19.15	04.08	Primary target bombed at 23.39 hrs. from a height of 18,000 feet on a heading of 070M. IAS 170. 3/7ths cloud on route. Green II over the target area. Flares and II green markers. Green II in bomb sight. The flares were well alight when aircraft approached the target, the green II markers could easily be seen burning over the fires. On leaving, glow of fires could be seen for 75 miles.	
	HALIFAX V. E. EB. 267.	329195 P/O L. M. BROWN 1516171 SGT. DUTTON L. 2195913 SGT. BISHOP W. M. 1860068 SGT. BRYCEK J. R. 1445744 SGT. BROWN A. J. 14570868 SGT. MILLER J. 2187626 SGT. MILLER R. G.	MURKIN.	19.20	04.36	Primary target bombed at 23.36 hrs. from a height of 20,200 feet on a heading of 095 IAS 160. Strata cumulus in layers. Tops about 12,000 feet. Some clear patches. Green II seen. Green II markers in bomb sight. Bombed on the II green markers which were clearly visible. The fires seemed to be generally scattered but the largest area was crowded with strings of flares which were dropping as aircraft was leaving the area. The glow of the fires could be seen for about 60 miles away.	
	HALIFAX V. I. EB. 308.	1889044 P/O EDWARDS R. B. 2118086 SGT. GRAZIER P. 200044 SGT. BURGESS G. J. 1301556 SGT. BURROUGHS J. A. 1916913 SGT. BODDING J. A. 2187626 SGT. LAMON J. 2131235 SGT. GARRAN A. J. 2138006 SGT. RYNGLAKE J. H.	MURKIN.	19.27	04.30	Primary target bombed at 23.40 hrs. from a height of 18,500 feet on a heading of 091M. IAS 155. 7/8 10ths on the way in clear patches over target. Green II and built up area in reflection of fires; Green II in bomb sight. The flares were well alight as aircraft arrived over the target and the Green II markers were seen going down over a large area of fires. Several night fighters were seen in combat with other aircraft. A huge explosion was seen as aircraft left the area. Flares could be seen quite a distance away on the route home.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
6/7th Sept 1943	HALIFAX V. J. KB. 235.	655208 W/S HARKINS J. 1329222 SGT. RICHARDS D.J. 1575829 SGT. BALWYN S.A. 980915 SGT. SCOTT A. 1143099 SGT. PARKINSON A. 2156898 SGT. COLEMAN S.F. 1238616 SGT. LEE H.	HEWICH.	19.13	04.16	Primary target bombed at 23.36 hrs. from a height of 20,000 feet on a heading of 117°. IAS 160. 7/10ths strata cumulus tops 12,000 feet, thinning to 5/10ths over target. Large area of fires and buildings reflected in light of fires. Marker flares could not be seen so bombed a large area of fire to the north of the aiming point. The 777 must have been scattered as the fires were all over the area. Many night fighters were operating well below aircraft and several combats could be observed. The glow of the fires reflected in the clouds could be seen for about 100 miles.	
	HALIFAX V. P. KB. 252.	48844333 W/S ARMOUR N.J. 2151021 SGT. McMAHON J.P. 1458000 SGT. COFFEY L.P. 1675979 SGT. FARM S.F. 1386442 SGT. DUNNILL S.G. 48844632 W/S CLARKE F.O. 1378810 SGT. BUCK R.M.	HEWICH.	19.13	04.16	Primary target bombed at 23.36 hrs. from a height of 20,000 feet on a heading of 045°. IAS 155. 5/10ths cloud with clear patches. Green TI markers in beamlight. The fires seemed to be scattered but well alight when aircraft arrived. The green TI went down just as aircraft came in and so bombed to the north of them. On leaving two strings of brilliant white flares could be seen going slowly down. They were thought to be on track on the way in. It was assumed that these were to aid the enemy night fighters. The route was good and no trouble was experienced.	
	HALIFAX V. Q. KB. 271.	35723 W/L H.P. DAVEN 2130233 SGT. SHED R.L. 2145004 SGT. SHAFER P.P. 250143 SGT. ARNOLD G. 1367839 SGT. ALEXANDER R.H. 327921 W/O W.A. GERRARD 384802 W/O R.T. SHAW	HEWICH.	19.23	03.59	Primary target bombed at 23.42 hrs. from a height of 20,000 feet on a heading of 070°. IAS 155. Clear over target, 7/10ths strata cumulus on way, tops 12,000 feet. Green TI markers in beamlight. The approach to the target was cloudy with patches over the aiming point. Fires could be seen, somewhat scattered, but burning brightly. On leaving the target area it was illuminated with strings of white flares in a line. Night fighters were very active in this area.	
	HALIFAX V. R. KB. 268.	36188 W/O W.M. BISHOP 314239 W/O P.L. MANNING 320835 W/O S.A. MURPHY 259411 SGT. SCOTT D.M. 1237264 SGT. KIRBY J. 219344 SGT. MAPPING D.W. 234589 SGT. MOORE W.M.	HEWICH.	19.32	05.05	Primary target bombed at 23.43 hrs. from a height of 19,000 feet on a heading of 097°. IAS 150. 7/10ths cloud on route, thin wavy cloud over target. Green TI in beamlight. Many scattered fires seen through clouds. Some dark and some with lights on target, but considered quite ineffective. Defences very active over the French coast on the return trip.	
	HALIFAX V. X. KB. 215.	317794 W/O L.P. WILLIAMS 317855 W/O W.M. WATKINS 318222 W/O M.R. PARKER 1148304 SGT. GALEY J.R. 1203560 SGT. DONLEY S.J. 2216057 SGT. CHAMBERLAIN H. 217948 W/O D.M. CHRISTIE	HEWICH.	19.10	03.54	Primary target bombed at 23.45 hrs. from a height of 21,000 feet on a heading of 040°. IAS 170. 6/10ths strata cumulus on approach to target. Patchy over target. Ground detail and fires seen. Green TI and fires. Green in beamlight. Many scattered fires seen. Green TI markers seen over concentration of fires. Many night fighters in the area, co-operating with searchlights illuminating the clouds.	

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APPENDIX A-68

A.F. FORM 541

DETAIL OF WORK CARRIED OUT

By Wash 88 (R.G.A.F.) Squadron

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PAGE No. 7

FOR THE MONTH OF September 19 43

(2011) Wk. part of 60,000 244 T.A. 700
(1944-45) Wk. 9511-9545 1054 1047 T.A. 700

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
6/7th Sept 1943.	HALIFAX V. Y. EB.206.	R75878 W/O HARRISON R77784 W/O H.E. BUSH R109657 SGT. BROOK A.S. R53177 SGT. TYLE A.G. R42288 SGT. MALINS E.O. R216224 SGT. HENLEY R.F.F. R15800 SGT. MURCH C.J. R.3748 W/O H.O. WHEATLEY	A. MURICH.	19.25	03.30	Bombed 10 miles East of Munich at 23.40 hrs. from a height of 19,500 feet on a heading of 097 IAS 150. 7/8 10ths cloud on way in. Clear patches over target. Green II and fires, Green II in bomb height. Fires seemed concentrated to the northern edge of the target area. The area was lit up by white flares giving assistance to night fighters. This aircraft was attacked from starboard quarter at 23.54 hrs. by a night fighter, resulting in damage to hydraulics.	
	HALIFAX V. E. EB.210.	R122487 SGT. KILLICK W.V. R145060 SGT. GIBBONS J.W. R129212 SGT. McPHERSON R.A. R180457 SGT. HAWKER R.E. R126670 SGT. HAMILTON J.R. R178834 SGT. JAMES E. R142060 SGT. OSTERS W.	W. MURICH.	19.07	22.57	Primary target bombed/missed. Bombed Primary; Munich. Returned early 50 degs. 35 H.00 degs. 178. Pilot ill. at 21.30 hrs. at a height of 15,000 feet. 185 H. IAS 150. Jettisoned safe (except incendiaries) at 50 degs. 35 H. 00 degs. 178 at 21.00 hrs. at 15,000 feet. Number of green lights seen at the concentration point and the French coast. Visibility was excellent and these lights were clearly seen to be aircraft lights circling at about 10000 ft height (15,000 feet).	
	HALIFAX V. E. EB.196.	R129905 SGT. BROWN W.M. R130822 SGT. READ P.F. R156743 SGT. FICKIP J.A. R180458 SGT. BROWN E.O. R1027388 SGT. FRANCIS J.I.D. R180595 SGT. BOWMAN H.W. R126945 SGT. COCHRAN J.E.	MURICH.	19.29		Nothing has been heard from this aircraft since take-off.	
	HALIFAX V. F. EB.286.	R89906 W/O JAMES W.S. R73480 W/O A.A.G. HARRIS R110982 SGT. BERRILL F.S. R1670697 SGT. MURPHY F.F. R212258 SGT. WARDMAN H. R162231 SGT. MITCHELL G.W. R162653 SGT. BRAN L.A.	MURICH.	19.02.	23.01	Returned early. 50 degs. 31 H. 00 degs. 163 168 (12 miles east of Beachy Head) Time: 21.10 hours height, 15,500 feet, on a heading of 1026. IAS 150. Starboard inner unserviceable. All safe at 50 31H 00 168. Incendiaries jettisoned 'five'.	
	HALIFAX V. G. EB.201.	R21372 W/O G.G. FORD R12590 W/O P.S. FRANKS R184882 SGT. HOWARD R.W. R1807115 SGT. GARRISON J.V. R130032 SGT. BOWMAN R.F.W. R20699 SGT. BILLY A. R151455 SGT. WOOD P.D.	MURICH.	19.05	04.36	Primary target bombed at 23.19 hrs. from a height of 20,000 feet on a heading of 097H. IAS 150. Visibility clear over A/P 5/7 10ths cloud en route. Fires and ground detail. Large concentration of fires. The green II markers were not seen but some ground detail was recognized through a clear patch in the cloud. The fires seemed to be seen 5000 ft up to about 60 miles away.	
A sortie which should have been carried out by an aircraft piloted by 113125 Sgt. Brown, D. was cancelled prior to take-off.							

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OPERATIONS RECORD BOOK

APPENDIX A-69

A.P. FORM 541

DETAIL OF WORK CARRIED OUT

By 438 (B.G.A.F.) Squadron

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PAGE No. 8

(1943) WL 905-25 0400 0447 I.S. 700
 (1943-0811) WL 9051-2345 1038 13447 I.S. 700

FOR THE MONTH OF September, 1943

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
15/16th Sept. 1943.	HALIFAX V. A. EB.205.	J28879 P/O R.G. RATCH J22192 P/O L.L. WHITMAN J16776 P/L G. MADDIN 807289 SGT. MOSS A.R. 1481511 SGT. WILSON A.R. 2204168 SGT. WHIMWELL H.B. R157280 SGT. HARRISON A.R.	MENT LUGON.	20.07	04.16	Primary; Mentlucan, bombed at 23.30 hours from a height of 8,000 feet on a heading of 260 IAS 160. 2/10ths strata clouds, tops 8,000 feet. Base about 7,000 feet. Visibility good with a bright moon. Sticks of flames seen when Green XI went down. Buildings clearly seen in gap of clouds. Missive type rain. Bomb doors were not properly opened when first lot of Green seen so smoke seemed thin. Green T.I. in daylight. Cluster of fires seen with one really large one in centre. Smoke rising to about 12,000 feet. Results very good. No flak or searchlights seen in target area. Trip both ways uneventful. PFF considered to be absolutely dead on. Fires seen burning well. One really big fire in centre with smoke up to about 12,000 feet. Attack considered to be very good.	
	HALIFAX V. B. EB.207.	J16232 P/O W.A. HARRISON 1383292 SGT. HERRIS A.F. 1309892 SGT. WILSON S.A. 1485746 SGT. GIBSON J. 1425444 SGT. FLOWER P.J. R123406 SGT. HENRIKSON G.V. 757254 SGT. TULLY A.	MENT LUGON.	20.06	05.28	Primary; Mentlucan, bombed at 23.30 hours from a height of 8,000 feet on a heading of 190 IAS 160. 8/9 1000s at 9,000 feet. Green XI markers ascending. When aircraft arrived at the target a red reflection could be seen in the clouds. Lowered altitude to 8,000 feet and saw the fires which seemed to be rather scattered in groups of three. As aircraft left the area the fires could be seen burning fiercely and black smoke was rising to 10,000 feet and could be seen about 70 miles away. Several large explosions could be seen in the area as aircraft left.	
	HALIFAX V. E. EB.210.	88248674 P/O HESTON G.L. 1313457 SGT. HARRIS K.G. R128074 SGT. HOPKINS V. 1672559 SGT. ALLAN J. 1387033 SGT. WILSON S.A. 641212 SGT. PROCTOR S.A. 1722587 SGT. GOUGH R.E.	MENT LUGON.	19.56	04.16	Primary target bombed at 23.40 hours from a height of 8,500 feet on a heading of 260 deg. IAS 160. 8/40ths strata clouds. Visibility good with bright moonlight. Green XI seen going down with cloud and fire seen. Aircraft arrived early so smoke orbit. No fires were seen on arrival, but on completing orbit target was ablaze. Cluster of Green XI seen going down and in daylight. Target well alight and spreading. Buildings seen lit up in glow of flames. Finest 22.13 hrs. 14000s jammed for 2 minutes. 22.16 hrs. 14000s jammed heard. 22.11 hours 1400 ID. Results very good. Absolutely uneventful. No flak or searchlights seen in target area. PFF appeared to be well placed and good attack should result. Fires well alight with one particularly big one in the centre. Glow seen 2 hrs. after leaving target.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
15/16th Sept. 1943.	HALIFAX V. P. JR. 306.	R158006 SGT. SIMON J.H. WENT 1389714 SGT. UAHN H.A. LINDEN 157577 P/O V.P. BROWN-DESS 1625709 SGT. WALKER J. 929878 SGT. ROSSON A.J. 1894643 SGT. PRATT G.R. 151311 P/O A.J.B. GILLIES.	J.H. WENT LINDEN.	20.01	04.31	Primary target bombed at 23.31 hrs. from a height of 9,000 feet on a heading of 200 degs. 180 IAS. Green TI and yellow PFF flares. Bombed centre of Green TI markers. As aircraft approached the target the fires had not started to burn, and on leaving, scattered fires were seen commencing to burn, several anti-aircrafts were seen. Glow of fires could be seen 50 miles away.	
	HALIFAX V. I. LR. 306.	J16044 P/O G.G. SUTHERLAND WENT J14675 P/O E.R. MCGEEHON LINDEN R169530 SGT. BIRNEY M.A. 1160572 SGT. BURNETT B.J. 1083343 SGT. JONES H.J. 2216225 SGT. PHILLIPS R.A. R166682 SGT. JEN T.B.G.	WENT LINDEN.	20.01	04.39	Primary target bombed at 23.35 hours from a height of 6,500 feet on a heading of 160 degs. 160 IAS. Green TI and yellow PFF flares. Bombed centre of concentration of Green TIs, which were grouped about 6 miles early. Unconcentrated attack which opened early. As aircraft left target area a large building was seen to explode at 23.37 hours.	
	HALIFAX V. L. LR. 314.	20250 P/O K.V. JONES WENT J22434 P/O W.C. DUNHAM LINDEN 1504391 SGT. PRINCE J. 1526764 SGT. FOX G.F. 1523654 SGT. PALMER G.W.H. 1054327 SGT. MOORE V. 1258355 SGT. BARKER L.G.	WENT LINDEN.	19.51	04.05	Primary target bombed at 23.37 hours from a height of 8,000 feet on a heading of 193 degs. IAS 155. Target identified by Green TI. Bombed centre of concentration of Green TIs. Tinsel - nothing picked up. On arrival at the target aircraft was early and no Green could be seen, so orbited at the position 25 miles North of target. Then Greens began to fall and we went in. No ground details seen, but in the gap a big black cloud of smoke was seen, which was visible 50 miles away, rising to 12,000 feet. The general concentration was good, but some bombs were falling on a dummy about 4 to 5 miles N.W. of target, and a sheet of incendiaries West, North West and North East of target. A good attack.	
	HALIFAX V. G. KR. 213.	318886 P/O W.L.G. MCKENZIE WENT J14199 P/O H.W. BARRIART LINDEN J21985 P/O M. STEWART R131403 SGT. TAYLOR L.F. 1179771 SGT. GILLIES S. 179483 SGT. DAVIES B.L.J. R171511 SGT. McDONNELL J.L.	WENT LINDEN.	20.08	05.36	Primary target bombed at 23.30 hours from a height of 10,000 feet on a heading of 249 degs. IAS 160. Target identified by white flare and one Red TI and about 12 Green TIs. Bombed centre of Green TI showing in fires. 1 300 hung up. Bombs unserviceable. Tinsel 22.40 hrs. jammed for 5 minutes. 22.30 hours jammed for 5 minutes. 23.15 hours jammed for 5 minutes. PFF early. Route clear but ran into heavy cloud at target. Defences non-existent. Main concentration of fire was good, but some scattered bombing North East of target. Heavy black smoke rising to 12,000 feet and fires were visible 100 miles away.	

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APPENDIX A-69a

A.F. FORM 541.

DETAIL OF WORK CARRIED OUT

By No. 428 (R.C.A.F.) Squadron

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PAGE No. 10

(1941) WL 6245-46 64000 344 T.S. 700
(1944-45) WL 9337-3442 1008 1247 T.S. 700

FOR THE MONTH OF September, 1943

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
15/16th Sept 1943	HALIFAX V. No. LA. 913.	41483 W/O D.W.M. SMITH 37777 F/L R.B. MASON 316840 F/O H. HERRING 376348 SGT. HENWORTH G. 642288 SGT. MALINS R.O. 322461 F/O HEDDERLEY J.W. 315236 F/L J.M. FORMAN 321158 F/O J.H. HILL	MENT LUGON.	19.58.		Nothing has been heard from this aircraft since take-off.	
	HALIFAX V. O. DE. 271.	1378810 SGT. BUCK E.M. 1566044 SGT. BRUCE W.B. R161159 SGT. WADE W.H. 1569941 SGT. MEYER J.H. 1316618 SGT. BIGGS A.H. 187452 SGT. BRIDGEMAN L.J.W. R194702 SGT. LINDSEY H.J.	MENT LUGON.	19.50	03.37	Primary target bombed at 23.34 hours from a height of 10,000 feet on a heading of 264 degs. IAS 170. All FFF seen. Centre of TI in heading. Ground detail could not be seen, but cloud was lit up by fires. On leaving target area black smoke could be seen coming up through tops of clouds.	
	HALIFAX V. V. LA. 915.	3. 6748 F/O M.C. HALLIDAY 322487 F/O G.M. BUTCHER 322863 F/O W.D. HIGGINS 1675979 SGT. PAGE S.P. 1337232 SGT. JACKSON F.O. R18.515 SGT. MERRISON J.M. R169017 SGT. IRISBOULL E.S.	MENT LUGON.	19.57	03.20	Primary target bombed at 23.33 hours from a height of 9,500 feet on a heading of 220 degs. IAS 153. No Green markers visible. Three Red TI seen and numerous fires. Bombed in centre of Red TIs and fires. Motion unserviceable. Apart from no green TIs being seen the whole operation was very noisy. Defences were almost non-existent. Fires were scattered and as aircraft left heavy black smoke was rising up to 10,000 feet.	
	HALIFAX V. S. ER. 214.	655208 F/O HARRIS D. 1320923 SGT. RICHARDS D.J. 1379823 SGT. BALDWIN H.A. 980915 SGT. SCOTT A. 143099 SGT. PARKINSON A. R156998 SGT. GOLDBURN G.E. 1238616 SGT. LEE H.	MENT LUGON.	19.56.	03.09	Primary target bombed at 23.34 hours from a height of 9,000 feet in a heading of 181 deg. IAS 140. Visibility 3/10ths tops at 10,000 feet, clear in patches and technique. Identified target by green TI, also FFF. Bombed fires in position with green TI, which went out, were considered to have failed. Motion worked satisfactory. The fires seemed to be scattered but as aircraft was in the first wave the fires had scarcely caught alight. No fires could be seen in the town to the south of the area and as aircraft left the target the glow below the clouds could be seen for about 60 miles.	
	HALIFAX V. O. DE. 232.	315988 F/O R.S. FROSTHOUGH 314300 F/O R.A. HILL 321540 F/O F.B. WATTS 994910 SGT. DARRIKEN S. 1134777 SGT. GRAHAM G. R193667 SGT. MEYER T. R82755 F/O HOUSTON J.T.	MENT LUGON.	20.00	00.57	Returned early. A.S.I. was unserviceable. Bombed position 493N 0015W and jettisoned.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
15/16th Sept. 1943.	HALIFAX V. P. EB. 252.	1338093 SGT. PARKER J.M. 1487289 SGT. GRIFFIN B. 1486725 SGT. WILSON T.J. 1801798 SGT. RAYBURN F.W. 1336371 SGT. SPRIDGEMET E.T. 1121371 SGT. STUART L. 618204 SGT. MESSIN V.R.	MONY LUONH	19.53	01.04	Abandoned operation 70 miles before reaching target area owing to failure of port inner engine. Jettisoned bombs 10 miles off French coast. Landed at Tangmere.	
	HALIFAX V. R. JB. 968	J. 6181 P/O H.H. SHERRACK J14239 P/O P.T. MANDERS J20833 P/O R.D. MANDERCHY R59411 SGT. STONE D.B. 1237264 SGT. KIRBY J. R122148 SGT. MATTHEWS D.W. R34589 SGT. MOKER W.E.	MONY LUONH	20.09	03.45	Primary target bombed at 13.35 hours from a height of 8,000 feet on a heading of 181° M IAS 140. Visibility 7/10ths strata-cumulus tops about 2,000 feet and base about 7,000 ft. good bright moon. Identified target by red and yellow markers. River seen on approaching target area. Bombed two fires. Two green seen falling about 1 mile apart and southerly green seen in bombight. Clusters of fires seen roughly north of markers. About two minutes after bombing fires suddenly seen to develop and emit great volumes of smoke. Fires seen burning 400 miles away. Smoke not satisfactory. Tinsel - fighter heard 3450 Ems. and 3050 Ems. Flak and searchlights seen operating on a Sterling at 1700W 0230E at 23.27 hours at 10,000 feet. Flak seen to be burning about 8,000 feet. Little light flak at target but no searchlights. Clusters of fires seen and then suddenly a great amount of smoke. PFF markers not very clear owing to cloud over target and possibly owing to being a little early. No flak or searchlights seen on route home.	
	HALIFAX V. T. EB. 215.	1077246 P/S PATTERSON H.L. 345823 SGT. WALTERS W.L. 50748 P/O G.G.P. RIDGEMAN 182859 SGT. MADGWICK R.E. 1224813 SGT. RAYNES A.J. R135543 SGT. MCCRACKEN G. R107467 SGT. BARRETT G.L.	MONY LUONH	19.55	03.43	Primary target bombed at 23.37 hours from a height of 5500 feet on a heading of 183° M IAS 180 visibility 6/10ths clouds tops at 9,000 feet patchy. Identified target by green TI markers and red PFF markers. Bombed centre of green TI concentration. The fires at the target were fairly well concentrated and burning well as aircraft left. The smoke which was black in colour was rising to our level, and the glow of the fires was obscured by cloud. The town to the south was apparently not touched. A huge explosion to the north lit it up and the river could be clearly seen.	
	HALIFAX V. D. IAK. 806	B89906 P/S. KRUSE, W.E. J. 9488 P/O A.A.C. HARRIS R110182 SGT. WHEELER, F.S. 1670697 SGT. MORIARTY, F.J. 1212550 SGT. ERARSON, H. 1573489 SGT. GROSSAN, D.A. R162653 SGT. BEAN, D.E.	MONY LUONH	1930	0300	Primary target bombed at 2339 hrs. from a height of 5000 ft. on a heading of 181° M. I.A.S. 170. Visibility 8-9/10ths cloud at 10,000 ft. clear below in patches. Bombed Green T.I. Pilot states: "When we arrived over the target the whole area was alight. The streets of the town to the north could be seen plainly with the moon and the reflections of the flares. As we were in the first wave the town was entirely untouched. We bombed the concentrations of green T.I. markers to the north of the town. The fires could be seen really blazing and could be seen reflected in the clouds for about 60 miles away."	

OPERATIONS RECORD BOOK

APPENDIX A-70a

A.F.
FORM 541.

DETAIL OF WORK CARRIED OUT

By **No. 428 (R.C.A.F.) Squadron.**

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PAGE No. 12.

(2011) WL 9256-25 6/2000 Nat. I.S. 700
(1994-0101) WL 15311-0341 10/98 12/07 T.S. 700

FOR THE MONTH OF September, 1943

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
16/17th Sept 1943	HALIFAX V. B. HD. 207	J16232 P/O W.A. HADWIN 1383392 SGT. MORRIS A.J.R. 1303852 SGT. WHEATBY S.A. 1045746 SGT. OUGAN J. 1295414 SGT. FLOWER F.J. R123406 SGT. HERWICK G.W. 757254 SGT. YULLI A.	MOBANE.	19.32	04.25	Primary target bombed at 00.39 hours from a height of 14,000 feet on a heading of 098°M. IAS 145 Vis. Valley quite clear except for smoke. Identified target by green T.I. and fires. Bombed between two green markers. Landing conditions in part engine caused aircraft to arrive late. Attack was very concentrated and smoke covered the target. Large explosions seen in target area at 00.41 hours assumed to be main target train. Landed at Malesworth.	
	HALIFAX V. D. LK. 906.	B89906 P/S KRUSE W.H. J3488 P/O A.L.C. HARRIS R110182 SGT. WHEELER F.S. 1670697 SGT. MORSELEY F.M. 1212550 SGT. FRANKSON H. R162231 SGT. MITCHELL G.H. R162633 SGT. DEAN L.A.	MOBANE.	18.57	04.00	Primary target bombed at 00.32 hours from a height of 15,000 feet on a heading of 099°M IAS 150. Visibility clear, misty in the valley. Identified target by green T.I. markers. Bombed green T.I. There was 10/10ths cloud all the way through France but over the target the weather was clear. The green T.I. markers were seen going down, so bombed in the centre of them. Four lines of fires were burning brightly. As aircraft left the area there seemed to be lots of smoke in the valley. The attack was considered most successful. Landed at Malesworth.	
	HALIFAX V. F. JD. 386.	R158096 SGT. SINCLAIR E. J.H. 1394914 SGT. UPH N.L. 187377 P/O V.P. BROWN-SHEE. 1623709 SGT. WANNER J. 929873 SGT. ROSSON A.J. 1851613 SGT. BRATT G.L. 151311 P/O A.J.S. CHILES.	MOBANE.	19.03	04.02	Returned, did not locate target. D/R compass unserviceable. Farthest point reached 4512N 0540E at 00.47 hrs, height 20,000 ft. 10/10ths cloud, severe icing. T.I. seen at 23.07 hrs. on 4025 Kos. and at 01.35 hrs. on 3950 Kos. Owing to 10/10ths cloud and D/R compass being unserviceable target was unable to be located and turned for home at position given. Gunfire was seen as aircraft turned about 50 miles away burning slightly below aircraft level. Landed at Dunsfold.	
	HALIFAX V. G. HD. 213.	AN141333 P/S ARMOUR V.E. R151021 SGT. McMASTER J.P. 1458000 SGT. COOPER L.P. 1675979 SGT. PAGE S.P. 1286442 SGT. DUMRELL B.O. AN1416932 P/S CLARKE F.O. 643578 SGT. PROCTOR T. J20392 P/O G.R. J. MURPHY	MOBANE.	19.13	03.55	Primary target bombed at 00.23 hours from a height of 15,500 ft. on a heading of 097°M IAS 155. Visibility clear. Identified target by fires and green T.I. Bombed green T.I. on ground. River could not be seen due to smoke from attack. Four green T.I. were falling on run-in but were on the ground at time of bombing. A large line of explosions from bomb bursts seen. These hadn't developed into fires. Small fires seen by Rear Gunner on way out. Landed at Malesworth.	
	HALIFAX V. H. DK. 235.	1048845 SGT. GYKES E.R. 1029731 SGT. GRAHAM T. R155403 SGT. GUNSHIP G.A. 1448365 SGT. FORDHAM F.E. J15872 P/O R.T. CRINE 1821792 SGT. STUART P. R189994 SGT. GLENDON T.V.	MOBANE.	19.07	04.16	Primary target bombed at 00.36 hours from a height of 16,000 feet on a heading of 122°M IAS 150. Visibility clear over target 3/10ths up to 10,000 feet going in. Identified target by PFF markers and fires. Bombed when green markers in bombight. Fires were very well concentrated, a long line with a few either side. Only 2 green markers seen and these were approximately 1 mile apart. One or two large explosions seen as aircraft left target. 2 or 3 large flashes seen when aircraft was 5 minutes away from target. Landed at Malesworth.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
16/17th Sept 1943	HALIFAX V. I. LK. 908	J1604 F/O C.G. SUTHERLAND MODANE J14675 F/O W.R. MCGIBBOON R160330 SGT. HENRY M.A. 1160372 SGT. ROBERTS R.J. 1089363 SGT. HENRY R.H. 2216225 SGT. PHILLIPPS T.A. R162682 SGT. KIR T.E.	MODANE	19.14	04.35	Primary target bombed at 00.24 hours from a height of 15,000 feet on a heading of 034°M IAS 160. Visibility 1/10th cloud over target below. Weather bad on route out. Identified target by 3 FF markers. Bombs had no effect when green markers in bombight. Fires well concentrated over target around FF markers. Defences negligible - one or two odd guns. Landed at Malenworth.	
	HALIFAX V. J. DK. 235	J2886 F/L W.A.G. MCKEISH MODANE J14199 F/O W.W. BARNHART R21985 F/O M. STEWART R121403 SGT. TAYLOR E.P. 1179771 SGT. PHILLIPS S. R79453 SGT. DAUGST R.H.J. R171511 SGT. MCDONNELL M.E.	MODANE	19.26	04.15	Primary target bombed at 00.30 hours from a height of 15,000 feet on a heading of 110°M IAS 140. Visibility over the target clear - smoke base. Bad icing on return. Bombed on green markers (bombight unserviceable on run up) Tinsel - bombed for five minutes at 22.10 hours on 4550 lbs. Special Tinsel at 22.30 hours picked up what sounded like news in French on 4575 lbs. Bombing ineffective. Fires were well concentrated, some FF were scattered. Slight bulge of incendiaries to North. Defences nil. Target looked as if it was well bombed. Bombs appeared to be late. Green markers still dropping as aircraft turned for home. Landed at Malenworth.	
	HALIFAX V. K. LK. 914	120550 F/O K.W. JONES MODANE J22494 F/O W.G. INGRAM 1504291 SGT. FLEMING J. 132726 SGT. FOX G.E. 1323654 SGT. PALMER C.W.R. 4054827 SGT. MOORE V. 1258355 SGT. BARTON R.G. 1569464 SGT. WILSON R.	MODANE	19.00	04.30	Primary target bombed at 00.32 hours from a height of 14,000 feet on a heading of 106°M IAS 160. Visibility good. Identified target by green TI, which was bombed. En-route home and out 10/10ths cloud from 14,000 feet up but clear over target. Green TI well concentrated. The incendiaries were mostly to the North side of the target. Three large fires were seen around the aiming point, and as we left the target the glow from fires could be seen over the tops of the mountains. Some light flak was seen on the hillsides to the North coming up to 10/12,000 feet. Landed at Malenworth.	
	HALIFAX V. O. DK. 252	J15988 F/O R.G. FRENTHOUGH MODANE J14200 F/O W.A. BELL R21540 F/O W.D. WATT 294910 SGT. BARNETT R. 1134777 SGT. GRAHAM G. R195687 SGT. HENRY T. R22752 F/O HOUSTON J.T.	MODANE	19.24	04.42	Primary target bombed at 00.40 hours from a height of 15,500 feet on a heading of 088°M IAS 170. Visibility practically clear except black smoke from target, which was identified by glow and one green TI. Bombed green TI that had just been released. Damage - Tips of prop were split due to icing. Part of the radiator rickled by ice. On turning after bombing a flash in the river was seen. River could not be seen on way in on account of smoke.	
	HALIFAX V. E. KB. 210	A18412671 F/P NEWTON G.L. 1513457 SGT. HARRIS R.C. R132011 SGT. MUDFORD V. 1672359 SGT. ALLAN J. 1356049 SGT. JACKSON, A. 1795387 SGT. GOUGH, H.P.	MODANE	19.10	03.45	Primary target bombed from 0025-26 hrs. at a height of 17,000 ft. Bad icing on route, clear over target 1/10th. Fires at marshalling yards, at target.	

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A.F. FORM 541

DETAIL OF WORK CARRIED OUT

By **No. 428 (R.C.A.F.) Squadron**

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PAGE No. **16a**

(Print) WL 945-25 Form 541 T.S. 700
(Type) 9-1111 WL 9451-2545 1038 1144 T.S. 700

FOR THE MONTH OF **September**, 19**43**

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
16/17th Sep 4, 1943	HALIFAX V. Q. DK. 274	1578810 SGT. BUCK R.M. 1566044 SGT. BERNHARD W.B. R161159 SGT. WADE W.H. 1560941 SGT. MUIR J.H. 1516618 SGT. RIDGES A.H. 1857652 SGT. SHIRVELL L.S.W. R108705 SGT. LINDSAY R.E.	MODANE.	19.21	03.40	No target attacked due to very severe icing conditions. Reached position 4612N 0407E. Full load jettisoned at 00.38 hours at 4612N 0407E from 12,000 feet. Icing became very severe, went up to 18,500 feet but still in cloud, had to jettison to keep control of aircraft. Landed at Molesworth.	
	HALIFAX V. R. EB. 968	366481 P/O H.H. GIBBERD 374239 P/O P.E. MANNING 320833 P/O R.G. BOWEN R59411 SGT. STONE D.B. 1237284 SGT. KIRBY J. R193148 SGT. MATTHEWS D.W. R94589 SGT. MOKES W.E.	MODANE.	19.05	04.38	Primary target bombed at 00.39 hours from a height of 15,000 feet on a heading of 095°M IAS 165. Visibility over target, little cloud, vis. 20-30 miles. Bombed when green markers in bomb height. Fissal. at 21.03 hours on 5390 Iowa male radio, very loud, jamming effective. FFF well concentrated. Literally no defences. No enemy aircraft seen over target area. Parachute seen going down over target by Wireless Operator as aircraft finished bombing run. Landed at Molesworth.	
	HALIFAX V. S. EB. 214	555808 P/S HARRIS J. 1589929 SGT. RICHARDS D.J. 1575829 SGT. BALDWIN S.A. 380915 SGT. BOOTH A. 1485099 SGT. PARKINSON A. R156898 SGT. COULMUR D.P. 1238616 SGT. LEE H.	MODANE.	19.12	04.20	Primary target bombed at 00.20 hours from a height of 15,000 feet on a heading of 100°M IAS 160. Visibility clear over target except for valley mist. Identified target by green FI. Bombed centre of concentration of green. FFF exceptionally good. Best concentration seen so far. Encountered 10/10ths cloud base at 11,800 feet and tops at 19,000 feet from 4632N 0227E to within 50 miles of target and again on way home. Balance of route and target were clear. Defences very light. Landed at Molesworth.	
	HALIFAX V. T. EB. 215	369748 P/O M.G. WALLACE 322371 P/O G.M. BUTCHER 322863 P/O M.D. MORGAN 1802859 SGT. MACKENZIE H.L. 1337282 SGT. JAMESON P.G. R184515 SGT. MERRISON F.M. R169017 SGT. BRISFORD S.S.	MODANE.	19.19	04.05	Primary target bombed at 00.34 hours from a height of 15,000 feet on a heading of 100°M IAS 160. Visibility clear over target except for valley mist. Identified target by green FI and bombed centre of concentration. Tail turret went unserviceable after leaving target. Status of weather (10/10ths cloud and icing) it appeared to be a very successful attack. Many explosions were seen over target and a few fires were starting. FFF were exceptionally good. Landed at Molesworth.	
	HALIFAX V. A. EB. 309	328879 P/O R.G. BAYNE 322482 P/O L.E. WHEATMAN 322425 P/O M.E. PALMAGE 307289 SGT. MOSS, A.S. 1481511 SGT. KELCH A.B. 2201168 SGT. SHIRVELL, H.B. R157380 SGT. MCKENZIE, A. 321328 P/O M. Kogan	MODANE	19.28	03.54	Icing started at 2326 hrs. at 14,500 ft. 4642N 0230E and continued to 4600N 0401E. 2356 hrs. 17,500 ft. turned and came home on route ordered. Jettisoned whole load safe at 4601N 0400E, at 2355 hrs. 17200 ft.	

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OPERATIONS RECORD BOOK

APPENDIX A-74

A.F.
FORM 541

DETAIL OF WORK CARRIED OUT

By No. 28 (R.G.A.F.) Squadron

SECRET

PAGE No. 15

(1911) WL 4954-25 (FORM 541) I.S. 700
(1924) (1911) WL 4954-25 (FORM 541) I.S. 700

FOR THE MONTH OF September 1943

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
22/23rd Sep. 1943.	HALIFAX V. B. EB. 207.	J16232 P/O W.A. HEDDEN 1383392 SGT. MURKIN A.P. 1303252 SGT. WHITBY S.A. 1845786 SGT. GURHAM J.A. 1235448 SGT. FLOWER F.J. R123406 SGT. HEMWELL G.W. 757254 SGT. TUIEL A.	HANOVER.	18.20	01.14	Primary target bombed at 21.49 hours from a height of 18,500 feet on a heading of 330 degs. IAS 160. Visibility clear - no cloud 5/10ths strata cumulus tops 6,000 feet on route. Green TIs in bombheight. Fires were large and concentrated over a large area, all burning well. Many fighters over the target area - as soon as a fighter made contact he fired a red star, searchlights then flicked on in a cone over that position. Many fighters had green and white navigation lights on.	
	HALIFAX V. D. LK. 906	R89906 P/S KNISE W.H. J. 9488 P/O A.A.G. HARRIS R110482 SGT. WOODGER F.S. 1670697 SGT. MERRIACK R.J. R122299 SGT. FRASER R. R162291 SGT. MINGHELL G.H. R162633 SGT. NEAL L.A.	HANOVER.	18.16	21.44	Reached position 5355N 0326E and turned back - port engine supercharger unserviceable at 20.19 hours height 17,000 feet. Jettisoned load safe 543N 0326E at 20.24 hours at a height of 15,000 feet.	
	HALIFAX V. E. EB. 210.	A18412674 P/S NEWTON C.R. 1513457 SGT. HARRIS K.C. R132014 SGT. MUDFORD V. 1672329 SGT. ALLEN J. 1387033 SGT. JACKSON A. 1336949 SGT. WALLERIDGE F. 1792587 SGT. GOUGH H.F.	HANOVER.	18.26	00.52	Primary target bombed at 21.57 hours from a height of 18,000 feet on a heading of 140 degs. IAS 170. Visibility good - clear over target area. Bombed green TI markers. Good fires seen in Northern sector of city and numerous white fires spread throughout area. Intense heavy and light flak in barrage form to about 20,000 feet in target area. Approximately 80 searchlights operating criss-cross until picking up aircraft, then formed cone. Searchlights appeared to be concentrated in semi-circles in Northern and Southern outskirts of town only. Large concentration of fires in North West sector of town and many other white fires spread throughout target area. Route home uneventful.	
	HALIFAX V. F. JD. 306.	J21372 P/O G.G. FORD 51390 P/O F.S. PHARISE 1434882 SGT. HOWARD D.H. 1807743 SGT. O'GRIFFAN H.V. 1336038 SGT. BISHMAN R.F.V. 650909 SGT. DEAY A. 1843455 SGT. BRAD P.B.	HANOVER.	18.33.	02.06	Primary target bombed at 20.43 hours from a height of 20,800 feet on a heading of 090 degs. IAS 150. Visibility very clear. Green TIs in bombheight. Large mass of fires to North East of Target Area. Much smoke rising to about 10,000 feet. Overshot target and had to turn back and make second run in. Glow of fires seen on Dutch coast on return.	
	HALIFAX V. G. EB. 213.	G28879 P/O R.G. LAYTON 322492 P/O L.Y. WHITMAN R129212 SGT. McINTYRE E.A. 507289 SGT. MOSS A.E. 1481511 SGT. WELCH A.B. 2204468 SGT. BISHOP G.B. R157580 SGT. MORRIS A.E. 720392 P/O G.M. J. MURPHY	HANOVER.	18.22	01.45	Primary target bombed at 21.41 hours from a height of 19,000 feet on a heading of 360 degs. IAS 160 Very good visibility. Green TIs in bombheight. Attack well concentrated large fires covered the area. Attack seemed to be very successful.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
22/23rd Sept. 1943.	HALIFAX V. H. LA. 635.	720195 P/O L.M. McRae 1516171 SGT. GUTTEN J. 2156913 SGT. DIERSON V.M. 4862968 SGT. WIFFERS H.B. 1415741 SGT. BISH A.R. 1270868 SGT. WRIGHT J. 2183626 SGT. MILLER E.G.	HANOVER.	18.28		Nothing has been heard from this aircraft since take-off.	
	HALIFAX V. I. LA. 908	1049445 SGT. SYKES E.M. 1020731 SGT. GRAHAM T. 2154103 SGT. OVERDEN G.A. 1449363 SGT. FORHAM F.B. 1127872 SGT. BIRCH G.F. 1621792 SGT. STUART P. 2189994 SGT. OLSENBAUGH T.F.	HANOVER.	18.45	02.12	Primary target bombed at 21.43 hours from a height of 20,000 feet on a heading of 035 degs. IAS 140. Visibility good, smoke and haze. Green TIs in bombsight. When on arriving at the target fires, which were burning well, seemed to be in lanes with a good concentration around the green markers. As aircraft left the area the fires were really going well, a huge column of greenish smoke was rising to about 15/18,000 feet, the glow could be seen from the Dutch coast. The raid was considered most successful.	
	HALIFAX V. J. DE. 235.	2138096 SGT. SINCLAIR J.H. 4398914 SGT. ULM N.L. 137377 P/O V.P. SKORCH-DEES 1629709 SGT. WARDNER J. 929278 SGT. ROBSON A.J. 1573489 SGT. ORSHAN H.A. 121311 P/O A.S.P. CHILDE	HANOVER.	18.34	02.00	Primary target bombed at 21.38 hours from a height of 18,000 feet on a heading of 150 degs. IAS 170. Visibility very good. Green TIs in bombsight. Many large red fires seen spreading inside markers with a few large blue fires outside markers to North East. At 21.37 hours three large explosions were seen inside green TIs.	
	HALIFAX V. K. LA. 914.	120550 P/O K.V. WOODS 228490 P/O W.C. INGRAM 4504281 SGT. PHEMAR E. 1392764 SGT. FOX G.F. 1323624 SGT. PALMER G.W.E. 1054827 SGT. MOORE V. 1258355 SGT. BARTHAM E.G.	HANOVER.	18.31		Nothing has been heard from this aircraft since take-off.	
	HALIFAX V. O. DE. 254.	652808 P/S HARKINS J. 4309929 SGT. HIGHAMBS D.J. 1575829 SGT. BALEWIN S.A. 909395 SGT. SCOTT A. 1143099 SGT. PARKINSON A. 2152898 SGT. COLLINGSBURY 1238616 SGT. LEE R.	HANOVER.	18.32	01.57.	Primary target bombed at 21.38 hours from a height of 20,000 feet on a heading of 144 degs. IAS 145. Visibility good on route and over target, no cloud. Bombed concentration of green TIs. Very concentrated attack. Good visibility, enabled fires to be seen when at the coast. Searchlights very numerous and cooperating with night fighters in and around the target.	
	HALIFAX V. P. DE. 252.	21241333 P/S YARMOUR W.J. 2151021 SGT. JEMASTER J.P. 1468000 SGT. GUNN L.S. 1679979 SGT. PAGE G.P. 138642 SGT. DOMERILLI E.O. 212410918 P/S MOON R.J. 212416832 P/S CLIPAS F.D.	HANOVER.	18.42.	01.00.	Primary target bombed at 21.37 hours at a height of 20,000 feet on a heading of 140 degs. IAS 155. Slight ground haze over target. Bombed green TI markers. On run in, city was ringed with about 150 searchlights with heavy flak in barrage form bursting 17,000 and 19,000 feet. The target area was a mass of big fires over one black area south of centre of A/P was being marked by 21-Greens on the run out. The best attack seen in seventeen ops.	

OPERATIONS RECORD BOOK

APPENDIX AaZia

A.F.
FORM 541

DETAIL OF WORK CARRIED OUT

By No. 428 (R.C.A.F.) Squadron,

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1943 WL 9207-01 0400 0147 T.A. 700
1943-0211 WL 9211-0147 1024 1247 T.A. 700

FOR THE MONTH OF September, 1943.

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
22/23rd Sept 19.43.	HALIFAX V. Q. DK.271	1338093 SGT. FARMER J.M. 1437289 SGT. GILPIN B. 1438723 SGT. WILSON T.S. 1801728 SGT. JACKSON M.W. 1336371 SGT. SPRINGETT R.T. 1424374 SGT. SPURGE A. 518204 SGT. MUSSEN W.R.	HANOVER.	18.18	02.11	Primary target bombed at 21.55 hours from a height of 19,000 feet on a heading of 310 degs. IAS 160. Visibility clear over target - no cloud. Bombed fires in bombight. Very concentrated attack. Fires could be seen from Dutch coast on leaving target. Defences very active and numerous searchlights in target area.	
	HALIFAX V. E. JB.968	06181 F/O H.R. SHERRACK 014239 F/O F.T. MANDRUS 020833 F/O E.D. MacMURCHY 059411 SGT. STONE D.B. 1237264 SGT. KIRBY T. 0193148 SGT. MATTHEWS D.W. 004589 SGT. MOORE W.B.	HANOVER.	18.24.	00.43.	Primary target bombed at 21.34 hours from a height of 20,000 feet on a heading of 140 degs. IAS 150. En route slight haze over North sea and coast. Very clear over the target. Bombed Green TIs. Defences very active over target. Many incendiaries fires seen as aircraft arrived. Fires gaining hold on leaving target.	
	HALIFAX V. T. EB.215.	017794 F/O L.V. WILLIAMSON 017833 F/O N.M. WATKINS 018038 F/O H.B. PARKER. 1448306 SGT. OAKLEY J.H.B. 1203562 SGT. FORLEY J. 2216257 SGT. GRAMERDALE E. 017948 F/O D.H. CHRISTIE 021328 F/O M. KOGAN.	HANOVER.	18.37	01.22	Primary target bombed at 21.39 hours from a height of 19,500 feet on a heading of 100 degs. IAS 150. Visibility - No cloud, smoky and hazy. Identified target by bunch of Green TIs. Some activity over Oldenburg. Fires were solid wedge. Some incendiaries or dummy fires to S.W. Generally attack considered successful.	
	HALIFAX V. W. DK.270.	0175878 W/O HARRISON A. 017724 F/O H.B. BURN. 0105657 SGT. BROOK A.R. 053177 SGT. FULF A.G. 0271015 SGT. FREEMAN E.P. 2216226 SGT. BENTLEY P.F.P. 015800 SGT. NORTH C.J.	HANOVER.	18.40	02.02	Primary target bombed at 21.37 hours from a height of 20,000 feet on a heading of 095 degs. IAS 155. Visibility good. Green TIs in bombight. As aircraft left straight line of fires N.E. of target burning fiercely. Incendiaries taking a good hold. Searchlights very numerous and heavy flak, bursting about 19,000 feet.	
	HALIFAX V. V. LK.915.	019748 F/O M.G. WHALLEY 022487 F/O C.M. HUTCHER 022669 F/O W.G. HIGGINS 023548 SGT. JONES J.L. 157723 SGT. JARVIS E.G. 0184515 SGT. MERRISON J.M. 0169047 SGT. TRYSCOLL W.S.	HANOVER.	18.30	01.26	Primary target bombed at 21.50 hours from a height of 21,500 feet on a heading of 010 degs. IAS 145. Visibility good. Bombed approximate centre of Green TIs. Route good on way in but coast defences active on North coast. Intense heavy and light flak. Sea heavy bursting about 19,000 feet. Approximately 50 searchlights, mostly on S.W. side of town. Some scattered around target area, many really large fires seen and whole town appeared to be well alight. Coordinated attack to be a great success.	

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APPENDIX A-72

DETAIL OF WORK CARRIED OUT

By No. 428 (R.C.A.F.) Squadron

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Form 101 (Rev. 1-45) 16-50000 1-45 I.S. 700
 (101-101) 16-50000 1-45 I.S. 700

FOR THE MONTH OF September, 1943.

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
23/24th Sept. 1943.	HALIFAX V. A. EB.205.	C28879 P/O R.G. RAYN J22499 P/O L.L. WETHAM W29242 SGT. WILKINS P.A. 807289 SGT. MOSE A.H. 148151 SGT. WRIGHT A.H. 220468 SGT. SHIMMELL G.B. J1833A P/O A.H. MCKENZIE.	MANNHEIM.	19.01	03.20	Primary target bombed at 22.15 hours from a height of 18,700 feet on a heading of 146 M. IAS 160 mph. Visibility good but much smoke. Target identified by red, yellow and green markers and fires. Bombed green markers. Pilot station shot up either by night fighter or by Halifax over the target area. S.E. Engine facing shock waves. Starboard tyre punctured. Holes in fuselage. Route markers clearly seen. Only one green marker seen surrounded by concentrated fires giving off smoke to 15,000 feet. Many smaller scattered fires to West. Little flak over target but many N/F flares seen.	
	HALIFAX V. B. EB.207.	J16232 P/O W.A. HADISH 1383392 SGT. MORRIS A.L. 1303882 SGT. WHELAN S.A. 1045746 SGT. CURRAN J.I. 1295474 SGT. FLOWER P.J. R123406 SGT. BENWICK G.W. 757254 SGT. TULLY A.	MANNHEIM.	18.48.		Nothing has been heard from this aircraft since take-off.	
	HALIFAX V. B. EB.210.	A38412671 P/S NEWTON C.R. 1593467 SGT. MORGAN K.G. R132014 SGT. MURPHY V. 1672359 SGT. SLEAY P. 1356948 SGT. WALLERIDGE F. 1795387 SGT. GUNN H.P. 1580331 SGT. JAGGERS A.	MANNHEIM.	19.23	03.18	Primary target bombed at 22.17 hours from a height of 17,000 feet on a heading of 126 M. IAS 165 mph. All clear. Visibility good. Red River seen. Green TI scattered on target. Bombight unserviceable. Bombed green TI on ground. Good route, weather clear all the way. Concentration of searchlights on track over enemy coast on way in. Searchlights concentrated in column around target. Flak barrage surrounding target bursting to 20,000 feet. Large red fires seen in S.W. side of target. Good concentration of flares in centre of target. Heavy smoke rising to 15,000 feet. One FW.190 seen momentarily. Aerial flare path seen on way into target. Red and white rockets seen to explode at 20,000 feet. General results successful. Stinks of incendiaries seen in several places along track on way in.	
	HALIFAX V. F. JD.386.	J21372 P/O G.C. FORD 51390 P/O F.S. FRASER 1494882 SGT. HOWARD D.S. 1807113 SGT. GARRIGAN J.W. 1338092 SGT. BURMAN R.P.W. 650909 SGT. SHAW A. 1813155 SGT. JONES P.D.	MANNHEIM.	18.44	02.28	Primary target bombed at 22.04 hours from a height of 20,000 feet on a heading of 142 M. IAS 160 mph. Very clear. Target identified by red, yellow and green flares and fires. Bombed Green TI in air, overhead one second. Could see 2 lines of fairly large flares running parallel from NW to SE with green markers between lines. Flares were spreading along the lines to NE. Route markers clearly seen but spot fires did not last very long. Attack on Darmstadt could be seen.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
23/24th Sept. 1943.	HALIFAX V. G. EB. 213.	189906 W/O KRUSR W.R. 179488 P/O A.A.G. HARRIS R110182 SGT. WINDHAM P.G. 1670697 SGT. MURPHY R.J. 1212550 SGT. PRANSKY R. 1216231 SGT. MITCHELL G.M. R162633 SGT. BEAN L.A.	MANNEHEIM.	18.42	02.53	Primary target bombed at 22.07 hours from a height of 19,000 feet on a heading of 141 M IAS 165 mph. No cloud over target. Belt of 10/40ths at 8-9,000 feet; after aircraft left target, extending approximately to Troyes. Route markers seen. The Red seen dropped with the Green. Red, yellow and green markers all seen over target. Bombed with green markers slightly to port. Fires were well concentrated and spread over a large area all blazing well. One terrific explosion seen directly under the TI green, bluish white colour. Flares were dropping strings of flares to port of aircraft as it ran in. A few seen to starboard. Operation looked much more successful than the last attack on this target.	
	HALIFAX V. I. LK. 906.	1289044 W/O EDWARDS E.B. R118206 SGT. GRATION P. R92042 SGT. HERBERT G.H. 1804556 SGT. BURROGHES B.H. 1316915 SGT. HODGKINS J.A. R187630 SGT. LORRY J. R131235 SGT. GIBSON A.J.	MANNEHEIM.	19.05	03.18	Primary target bombed at 22.15 hours from a height of 18,000 feet on a heading of 180M IAS 150 mph. Target clear of cloud but rather heavy, identified by green TI markers going down. Flares seen, 2 green TIs seen descending, one over fired and one appearing to be well away. Decided to bomb green descending over fires but green went out so picked up concentration of fire. Route good. Coast quiet both going in and coming out. Searchlights appeared to circle target area with heavy flak sporadic. Fires considered scattered and numerous. Masses of jetting loads. Incendiaries seem to be burning miles away from target area. Attacked very late which probably accounted for shortage of EFP indication. Sky flare path laid consisting of about 20 lights in perfect line.	
	HALIFAX V. N. LK. 924.	126191 W/O H.H. SHEERACK R14239 P/O R.T. MANNING R20833 P/O R.D. MACHURRY R5944 SGT. SKEE D. 1237861 SGT. KIRBY J. R193448 SGT. MATTHEWS D.W. R34589 SGT. WALKER W.R.	MANNEHEIM.	19.09	03.14	Primary target bombed at 22.11 hours from a height of 20,000 feet on a heading of 142M IAS 160 mph. Clear. Target identified by red and yellow flares and green TI markers. Bombed 2 green TI markers on ground - only 2 visible. Flares seen in many incendiaries seen and one big fire with black smoke up to 40,000 feet. A change of A/P was probably made and green TIs dropped to the S.W. of fires about 15 miles N.W. of target. Three searchlights laid horizontally indicated the run in. A little later about 50 fighter flares were dropped from 21,000 feet right up to target. On this track a number of jetting loads could be seen bursting and considerable tracer activity noticed.	
	HALIFAX V. G. EB. 252.	1098816 SGT. O'CONNOR E. 1131408 SGT. HILTON J.W.G. 1390722 SGT. WINTERHA K. 1566044 SGT. BRIDGEMAN J.M.D. 1384434 SGT. BRISTOW J.R. 1436418 SGT. POLES J. 2206513 SGT. PAIR S.	MANNEHEIM.	19.03	03.24	Primary target bombed at 22.14 hours from a height of 18,000 feet on a heading of 136M IAS 160 mph. Very good with much smoke. Identified target by red and green TI and flares. Bombed green TIs in air. River could be seen with well concentrated large fires running parallel. Two groups of green markers were dropped slightly South of these fires. Other fires were scattered to the South, North West, and West to the West a group of dull red glow seen at Darmstadt.	

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APPENDIX A-72

A.F. FORM 541

DETAIL OF WORK CARRIED OUT

By **No. 428 (R.C.A.F.) Squadron**

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(211) Wk. 944-24 6,000 304 T.A. 700
(1064-211) Wk. 931-1347 1036 1014 T.A. 700

FOR THE MONTH OF **September**, 19**43**.

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
23/24th Sept. 1943.	HALIFAX V. P. NR. 252.	AFSA44333 P/S ARMOUR W.J. R151021 SGT. McMASTER J.P. 1458000 SGT. COOPER E.F. 1475779 SGT. PARRIS S.G.P. 1358442 SGT. DUMRELL B.G. AFSA40916 P/S MOON T.J. AFSA46932 P/S CLUNAS F.G.	MANHEIM.	18.53	22.54	Returned early. Starboard outer unserviceable. Reached position 5058N, 0254E, where full load was jettisoned safe.	
	HALIFAX V. Q. DK. 271b	J45723 P/L H.F. DAVIS R130233 SGT. REED H.L. R145004 SGT. SHARPE F.P. R50149 SGT. ANAND G. 1347899 SGT. ABERKANEY R.E. J427921 P/O W.A. STEWART J429308 P/O H.T. EDWARDS	MANHEIM.	18.57		Nothing has been heard from this aircraft since take-off.	
	HALIFAX V. S. NR. 214a	655808 P/S HARKINS J. 1320929 SGT. RICHARDS D.J. 1575829 SGT. BALDWIN S.A. 980915 SGT. SCOTT A. 1143099 SGT. PARKINSON A. R156898 SGT. COZMINSKI G.P. 1258616 SGT. LEH H.	MANHEIM.	18.46	01.58	Primary target bombed at 22.10 hours from a height of 20,000 feet on a heading of 142M. IAS 150 mph. Clear. Identified target by green TIs and spoof raid at Darmstadt. Bombed concentration of green TIs. Large fires with dark red flames well concentrated in target area. After bombing, target was obscured by clouds. Landed at Ford.	
	HALIFAX V. T. NR. 215b	J417794 P/O E.F. WILLIAMS J.17833 P/O W.M. WATKINS J.18038 P/O N.E. PARKER 1448306 SGT. GAREY J.H.E. 1489562 SGT. POWELL J. 2216257 SGT. CHAMBERLAIN E. J.477948 P/O D.R. OBRISTLE	MANHEIM.	18.52	03.05	Primary target bombed at 22.10 hours from a height of 19,000 feet on a heading of 150T. IAS 160 mph. Clear, smoke and heavy over-target area. Route markers seen and all PFF, fires and river, 4 or 5 green TI on ground in bombsight. Route markers were red on one side and green on the other except in one case when red and green fell together. Red spoof fires greatly improved and very clear for the first time. New target PFF TI, some scattered red fires only. Considerable smoke. Plenty of N/P flares but in 2 lines instead of one. Many combats seen. Spoof attack at Darmstadt seen. Proves active but not as defences active over coast on return.	
	HALIFAX V. U. NR. 270.	1338093 SGT. PARKER J.M. 1497289 SGT. GRIFFIN W. 1488723 SGT. WILSON T.J. 1804758 SGT. BARNHILL J.W. 1226371 SGT. SPRINGETT R.T. 1121371 SGT. STUART J. 618204 SGT. MICHEN W.E.	MANHEIM.	18.50	02.58	Primary target bombed at 22.05 hours from a height of 20,000 feet on a heading of 141M. IAS 160 mph. Very thin stratus cloud 1/10ths at 20,000 feet in target area. did not affect bombing. Red and green route markers seen, and red, yellow and green markers over-target. owing to a searchlight picking up aircraft, green markers were slightly to port when bombs went. Fires were well concentrated round markers. One large whitish explosion seen to N.W. of target as aircraft ran in. A string of flares were being dropped at approximately 15,000 feet in a line approximately heading NS to SW. Flak was intense. Spoof attack could be seen quite well.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
23/24th Sept 1943	HALIFAX V. V. LX. 915	37748 W/O M.O. WHALLEY 322867 W/O G.M. SUTHER 322863 W/O W.G. HIGGINS 929585 SGT. JONES J.E. 1337232 SGT. JACKSON P.G. R184515 SGT. MERRISON P.M. R169047 SGT. BRISCOLL A.S.	MANCHESTER	18.55	02.29	Primary target bombed at 22.04 hours from a height of 19,500 feet on a heading of 150M. IAS 160 mph. No cloud over target, visibility good. Layer cloud at 10,000 feet as aircraft left target approximately 4 degs East. Route markers were seen - green were better than red. Yellow and green markers over target - greens were going down in 2 rows. No concentration of green, so bombed in between the 2 patches. Fires were spread over a large area, but well over the A/P and right in the centre of green. All bombing wells - Several large fires. Flarepath of fires laid by enemy 50 to W. of run and 20 to E. Green markers fell just outside the inside these two lines.	
						A sortie which should have been carried out by an aircraft piloted by W/O G. Sutherland J.1604, did not take off as the aircraft became w/s at the last moment.	

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OPERATIONS RECORD BOOK

APPENDIX A.73.

A.F. FORM 541.

DETAIL OF WORK CARRIED OUT

By No. 428 (R.C.A.F.) Squadron

SECRET

PAGE No. 22.

(1941) Wt. 9451-36 64,000 3/4" T.S. 700
(1940-41) Wt. 9511-3457 1000 1/4" T.S. 700

FOR THE MONTH OF September, 1943.

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
27/28th Sep. 1943.	HALIFAX V. I. LK. 906.	128904 W/O EDWARDS E.B. HANOVER. R148206 SGT. GRANLON P. R92042 SGT. HERBERT O.H. 180556 SGT. BURDAGE E.R. 131695 SGT. BODKINS J.A. R187630 SGT. LINDY J. R131235 SGT. CADREAU A.V.	HANOVER.	19.23	01.24	Primary target bombed at 22.18 hrs. from a height of 19,000 feet on a heading of 123 degs. 145 IAS. No cloud, heavy Bombed on Green II overshooting by 1 second. Weather over the sea very bad but improved over enemy territory. Lake Steinhuder clearly seen in light of PFF flares. PFF target marking was well concentrated and attack appeared very successful. Built up area seen with fires taking a good hold. Fires seen from over Zuider Zee. ASI unserviceable from Zuider Zee going in and starboard inner engine out at 22.14 hours. Landed at Millenhall.	
	HALIFAX V. D. LK. 906.	889906 P/S KRUSE W.R. HANOVER. 74388 P/O E.A.G. HARRIS R110182 SGT. WHEELER P.S. 157057 SGT. MURPHY M.J. R121330 SGT. BRANSON M. R162231 SGT. MITCHELL G.W. R162633 SGT. SHAN J.A.	HANOVER.	19.14	21.48	Reached position SE 5345N O145E at 20.47 hrs. and a height of 18,000 feet. Returned owing to port outer over-heatings. Jettisoned 523W O145E at 20.47 hours height 18,000 feet. Live. One can of 30lb. IB returned (hang up).	
	HALIFAX V. F. JD. 386.	721372 P/O G.G. FORD HANOVER. 51390 P/O F.S. FEARSE 126182 SGT. HOWARD D.W. 187113 SGT. GARIGAN J.W. 158032 SGT. BUCKMAN R.F.W. 85009 SGT. SHAN A. 1813155 SGT. SMAS F.D.	HANOVER.	19.24	01.28	Primary target bombed at 22.15 hours from a height of 20,000 feet on a heading of 140 degs. IAS 160. Visibility over target good. Green II furthest in on target. Weather very poor, heavy clouds and some ice which eventually cleared so that visibility was perfect over Hanover. The attack this time was very well concentrated no scattered flares at all. All of it in one huge mass with smoke up to 17,000 feet. Ground defenses light but large numbers of fighters were attacking other aircraft over Hanover. Landed at Molenworth.	
	HALIFAX V. E. RB. 210.	48342671 P/S NEWTON O.R. HANOVER. 1513457 SGT. HARRIS K.O. R132014 SGT. MURFORD Y. 1672359 SGT. ALLAN J. 1582133 SGT. JACKSON 1356949 SGT. WALLBRIDGE F. 1795367 SGT. GOUGH H.P.	HANOVER.	19.17 1/2	01.24	Primary target bombed at 22.24 hours from a height of 19,000 feet on a heading of 116 degs. 180 IAS. Clear visibility. Centre of green II well concentrated on ground. Weather extremely bad on route out. Bad icing from 5,000 feet to 17,000 feet. Target area well surrounded by flak bursting up to 20,000 feet and searchlights weaving and some cones or 25-30. Searchlights seen appeared to be mistery, pointing out going route. PFF very good. All flares seen including Steinhude Lake. Many night fighters seen up to 22,000 feet, some identified. Two heavy bombers seen shot down from 15,000 feet over target, not seen to crash. Aerial flare path seen on way in. Good concentration of fires burning well in centre of target with heavy smoke to 5,000 feet. Weather on return trip equally bad after leaving enemy coast. Results appeared extremely good. Landed at Bassingbourne.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
27/28th Sept. 1943.	HALIFAX V. J. DK. 235.	W6044 P/O G.G. SUTHERLAND W14675 P/O N.R. McGERDOR R160590 SGT. ROBERT M.A. 1160572 SGT. ROBERT D.J. 1089365 SGT. JONES K.S. 2216225 SGT. PHILLIPS R.A. R162682 SGT. KEER T.R.G.	HANOVER.	19.00	00.56	Primary target bombed at 22.12 hours from a height of 19,500 feet on a heading of 090 degs. IAS 150. Visibility clear over target, very poor at take off. Centre of concentration of green TI slightly to north of main concentration of fires. If the PFF was on the right place it really got it this time. Fires were extremely well concentrated and the whole area was a solid mass of flame. Fires could be seen from 70 miles away on way to the target and for a much longer distance on the way home. Both ground and air defences very active. On way home aircraft was south of track and saw into searchlights at Amsterdam. Used IFF. Landed at Moleworth.	
	HALIFAX V. F. EB. 252.	1098816 SGT. O'DONNOR E. 1131108 SGT. RAINE J.W.O. 1390722 SGT. HANIKKA L. 1566044 SGT. HENNINGSON J.B. 1594536 SGT. BELLISTON J.R. 1136418 SGT. POWLES J. 2206513 SGT. PARR B.	HANOVER.	19.16	01.46	Primary target bombed at 22.25 hours from a height of 18,500 feet on IAS 180. Visibility clear. Green TI markers. On route in about 20 orange yellow aerial flares noted to part in a line about 5 miles apart and about 40 flares in line to starboard about same distance apart. In addition about 20 aerial flares in no patterns on north and east of target. All these flares were at about 13,000 feet. Target area was a mass of deep red fires with dense grey smoke rising to 8,000 feet. Glow from fires could be seen at Dutch coast. PFF work was excellent. Landed at Moleworth.	
	HALIFAX V. S. EB. 244.	028879 P/O R.G. HATCH W22199 P/O I.L. WHEATMAN R129212 SGT. MADDYRE P.A. 807289 SGT. MOSS A.R. 1421511 SGT. WRIGHT A.E. 2201468 SGT. WHEATMAN J.B. W18334 P/O A.R. McKINSTRY	HANOVER.	19.25	01.46	Primary target bombed at 22.24 hours from a height of 19,000 feet on a heading of 117 degs. IAS 160. Visibility good. Green TI. Blister hood up and cracked. On track white spot flares on a heading of 117 degs. took aircraft right into the target. The green TI markers here concentrated in the centre of a ring of fires which were blazing with an orange colour and the area was covered with dense black smoke. On looking back fires could be seen as far away as the Dutch coast. Heavy icing was experienced all the way to the enemy coast.	
	HALIFAX V. T. EB. 215.	1358093 SGT. FARMER J.M. 1497289 SGT. GILFILLAN B. 1189723 SGT. WILSON T.J. 1801758 SGT. SATCHER J.W. 1334574 SGT. STUART A. 618204 SGT. MESSER W.E.	HANOVER.	19.17		Nothing has been heard from this aircraft since take off.	

OPERATIONS RECORD BOOK

APPENDIX AaZa

A.F. FORM 541

DETAIL OF WORK CARRIED OUT

By **No. 428 (R.O.A.F.) Squadron,**

SECRET

PAGE No. **29**

(1911) Wk. 9245-26 50,000 500 T.A. 700
(1914-2111) Wk. 9511-2457 1000 1014 T.A. 700

FOR THE MONTH OF **September,** 19**43.**

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
27/28th Sep. 1943.	HALIFAX V. N. LK. 928.	1049445 SGT. SYKES E. J. 1008736 SGT. GRAHAM T. R154103 SGT. OVERDEN C. A. 1449563 SGT. FURDEAN F. E. 1127272 SGT. BIRBY G. H. 1021792 SGT. STUART F. R162224 SGT. GILBERTHAGBY T. F.	HANOVER.	19.30	23.37	Reached position E 5228N 0343E at 21.17 hrs; height 14,000 feet. Returned owing to bad icing affecting engines. Jettisoned lives. Thought to have bombed flak ship at time of jettisoning.	
	HALIFAX V. V. LK. 915.	39748 F/O M. C. WHALLEY J22487 F/O C. M. BUTCHER J22863 F/O W. O. HIGGINS 929585 SGT. JONES J. L. 1337232 SGT. JACKSON R. O. R161515 SGT. MURKISON J. M. R169017 SGT. DRISCOLL E. S.	HANOVER.	19.15		Nothing has been heard from this aircraft since take-off.	
	HALIFAX V. R. JB. 968.	36191 F/O H. H. SPENCER J14239 F/O P. R. MANNING J20833 F/O R. D. MACHERNEY R09441 SGT. STONS D. B. 1237264 SGT. KIRST J. R199148 SGT. MATTHEWS D. W. R04582 SGT. MOORE W. E.	HANOVER.	19.21		Nothing has been heard from this aircraft since take-off.	
	HALIFAX V. B. LK. 928.	875678 F/O HARRISON A. J17724 F/O N. E. BUSH R105657 SGT. BROOK A. B. R03171 SGT. TULE A. G. 1271015 SGT. FREEMAN F. F. 2216224 SGT. NEWBY E. F. P. 918800 SGT. NORTH C. J. J11122 F/L J. R. HEGGS.	HANOVER.	19.28	01.25	Primary target bombed at 22.24 hours on a heading of 147 deg. M. from a height of 20,000 feet IAS 150. Visibility up to Dutch coast 10/10th clouds, after Dutch coast fairly clear. Clear over target. Centre of concentration of green TIs in bomb-sight. Eastern side of target burning fiercely, incendiary fires on West of target area. Fires had obtained a good hold and could be seen over the Zuyder Zee. On return aerial flare path laid down East of the target N. to S. very ineffective. Landed at Basningbourne.	
	HALIFAX V. G. HD. 213.	329392 F/O G. E. J. MURPHY J14214 F/O W. V. ROSSON R119296 SGT. MCGILLIVRAY J. 1043767 SGT. CLARE W. J. 1235007 SGT. TWEED V. G. R191777 SGT. FINDALE G. F. R159167 SGT. JACKSON R.	HANOVER.	19.18	01.44	Primary target bombed at 22.24 1/2 hours from a height of 20,000 feet on a heading of 116 deg. M. IAS 160. Visibility clear. Centre of 3 green TIs on ground. Target area a mass of large red fires, bombs seemed to be right, on. Fires seemed to be well concentrated. Greyish black smoke rising to 10,000 feet. Landed at Moleworth.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
27/28th Sept, 1943.	HALIFAX V. O. DK. 252.	221328 P/O M. KOGAN 221827 P/O P. D. BRADMAN 220835 P/O M. J. JOHNSON 1807660 SGT. EDWARDS I. F. 1390093 SGT. KNOWLES E. C. H. 2486629 SGT. SILVERMAN J. R144635 SGT. CUSTERAU J. M.	HANOVER.	19.19		Returned early owing to icing. Reached position 5250N 0615E Jettisoned full load safe at 22.15 hrs. from a height of 17,500 feet. Pilot states:- Owing to severe icing aircraft could not climb and we lost airspeed making us 20 minutes late at enemy coast. Decided to turn back at 22.15 hours. Diversion received and P. I. engine went unserviceable over Hull. Five minutes later as ASI went unserviceable over by S. I. going unserviceable, gave crew order to abandon aircraft. Crew baled out and I saw flare path, called "MAYDAY" and crash landed. Two of crew slightly injured, rest O.K.	
	HALIFAX V. U. DK. 270.	1389461 SGT. WILSON R. 1547703 SGT. WHITLEY G. V. 151333 P/O B. W. ROUGHEN 1586966 SGT. SMITH W. F. 1388785 SGT. LUCAS A. J. W. R181017 SGT. MERCER J. D. 943031 SGT. WAINWRIGHT E. F.	HANOVER.	19.20	01.45	Aircraft crashed at Framlingham. Three of the crew were killed, three injured, one uninjured. No further information is available. <i>(one of whom died later in the day after admission to St Aust. Hospital and afterwards transferred)</i>	

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OPERATIONS RECORD BOOK

APPENDIX A-7b

A.F. FORM 541

DETAIL OF WORK CARRIED OUT

By No. 428 Squadron

SECRET

PAGE No. 26

(2111) Wk 9258-25 60mm 348 T.S. 700
 (2111) Wk 9257-2567 60mm 3247 T.S. 700

FOR THE MONTH OF September 1951

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
29/30th Sept.	HALIFAX V A KB.205	Z.16044 P/O G. SUTHERLAND Z.14675 P/O H.B. MCKENROD R160350 SGT HENRY M.A. 1160572 SGT ROBERTS, D.J. 1089363 SGT JONES E.S. 2246225 SGT PHILLIPS, R.A. R162682 SGT KER T.E.G. Z.14883 P/O P.C. LORD	BOCHUM	1807	0033	Bombed primary target at 2110 hours from 19,500 feet on a heading 164 degs. IAS 160. Weather hazy but vis. good. Plenty of smoke. Target identified by red and green T.I. Bombed green T.I. - 4/0 hit by 2 bombs - 1st in fuel supply port and plane. Pilot reports he activity over Dutch coast on way in. The PFF had started to drop green T.I.'s to the S.W. of the area. The fires were burning fiercely in a huge concentrated area and several explosions were seen.	
	HALIFAX V G KB.551	AUSA12671 P/S NEWTON G.R. 1513457 SGT MARRIS K.G. R132014 SGT MURFORD V. 1472359 SGT ALLAN J. 1387033 SGT JACKSON A. 1356949 SGT WALKERIDGE, F. 1795387 SGT GOUGH H.P. R76957 W/O HERGOTT, G.J.	BOCHUM	1808	0002	Primary target bombed at 2106 hours from 21,000 ft. on a heading 181 degs. IAS 170. Weather hazy en-route and clear over target. Target identified by the sky markers first and then by red T.I.s. Centre of concentration of red T.I.'s on ground in 2/3. Pilot reports bombing after latest time of bombing, results could not be said to be accurate but concentrated. Fires had obtained a good hold and a large explosion was seen in centre of flames just before bombing. Large orange flames and smoke seen after bombing.	
	HALIFAX V B KB.506	R89906 W/O KRUSE W.E. Z.14888 A.A.C. HARRIS R110182 SGT WHEELER P.S. 1476697 SGT MORGANTY D.J. 1212590 SGT FRANKEN H. R162231 SGT MITCHELL W.H. R162633 SGT DEAN L.A.	BOCHUM	1805	2336	Bombed primary target at 2100 hours from a height of 19,000 ft. on a heading of 167 degs. IAS 160. 10/10ths cloud over North Sea. Cleared up on approach to enemy coast. It was then hazy all the way to target where there was industrial haze. Target identified by the T.I. red and then green cascading. T.I. hit in 2/3 on the ground. Fires concentrated in centre of green marker area. Glow of fires could be seen over 100 miles away. Route very quiet, and considered to be well chosen. 3/1's narrow and working effectively and accurately, in a line down the target where there were quite 200 searchlights all round working in course of 15/20.	
	HALIFAX V Y KB.927	Z.14492 P/O J.R. BEGGS Z.20710 P/O J.D. ELLIOTT R107138 SGT BARGEN F.W. 1808048 SGT QUARLEY T.G. F.12073 P/O G.M. RUFF R107298 SGT MOORE, F. R805214 SGT REDWOOD G.W.	BOCHUM	1809	0010	Primary target bombed at 2104 hours on a heading of 180 degs. from a height of 19,000 feet. IAS 165. No cloud seen over target, but considerable haze or smoke. 10/10ths cloud at 8-10,000 ft. until aircraft reached Zyde-Zee, then gradually disappeared. Target identified by green T.I.'s seen en route. Red T.I.'s in bomb height when bombed. Fires not very concentrated and not very large. Rather scattered. Markers however were concentrated well. Operation looked quite successful.	
	HALIFAX V S KB.214	692806 P/S HARKINS J. 1320929 SGT RICHARDS D.J. 1575829 SGT BALDWIN S.A. 880945 SGT SCOTT, A. 1143099 SGT PARKINSON, A. R156498 SGT COLEMAN G.F. 1238416 SGT LEE H. R115017 SGT MARTINER K.A.	BOCHUM	1808	0008	Bombed primary target at 2104 hours from 20,500 ft. on a heading of 181 degs. IAS 145. 10/10ths cloud over North Sea, breaking up over enemy coast after which it was hazy. Target identified by red and then green T.I.'s cascading. Outer edge of red T.I.'s in bomb sight. Fires were getting a good hold as aircraft left target. Aerial flare path was only just being laid as aircraft approached coast on return journey. More S/L's encountered on this attack than on any other. The sky was an eerie cross pattern of them waving all over the place, until singling out an aircraft when they would come into about 10/15 beams.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
						<p>Four aircraft, piloted by J21572 F/O Ford, 1133125 Sgt. Brown, 1098816 Sgt. B/Connor, 1378610 Sgt. See Book, were originally detailed to carry out sorties, but these were cancelled before they were able to take off.</p>	
						<p>Wing Commander, Commanding, No. 428 (RCAP) Squadron.</p>	

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