

# OPERATIONS RECORD BOOK

APPENDIX "A"

A.F. FORM 541.

## DETAIL OF WORK CARRIED OUT

By HQ. 408 (R.C.A.F.) SQUADRON LONDON-ON-TOUSE

SECRET

PAGE No. ONE

10/10/44 (10/10/44) 10/10/44 (10/10/44) 10/10/44 (10/10/44)

FOR THE MONTH OF DECEMBER 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
2/3.12.44	HALIFAX III NR 309 "A" P CAN P/L A.P. SCHERER	J.18449	BOMBING EIGHTH (Fourth wave)	1744	0048	Attacked primary. 10/10ths cloud with tops at 15,000 feet. Visibility was good and the target identified by H.2.3. and "E". Bombing was carried out on "E" fix at 2110.5 hours from 18,000 feet on a heading of 055 T with an I.A.S. of 155. On run-up bomb bursts observed. Glow of fires on cloud visible for 10 miles after leaving target. Moderate icing encountered over target. Bomb load carried was 1 x 2000 LB H.C.N.L. 12 x CP NO. 14 C.6/10.	A.3821 B.10
2/3.12.44	HALIFAX VII NR 757 "B" P CAN P/O E.T. FINCH	J.25226	BOMBING EIGHTH (Fourth wave)	1745	0046	Attacked primary. 10/10ths cloud with tops at 15,000 feet. Visibility was good and the target identified by H.2.3. Bombing was carried out on "E" fix at 2107.5 hours from 18,000 feet on a heading of 058 T with an I.A.S. of 160. Photo flashes were scattered over target area. Difficult to assess. Appeared to be scattered rail. Bomb load carried was the same as on Sortie A.3821.	A.3822 B.10
2/3.12.44	HALIFAX VII NR 769 "D" P CAN P/O C.L. JOHNSTON	J.89128	- do - (Fourth wave)	1751	0054	Attacked primary. 10/10ths cloud with tops at 17,000 feet. Visibility was good and the target identified by H.2.3. and "E". Bombing was carried out on "E" fix at 2110.9 hours from 18,000 feet on a heading of 058 T with an I.A.S. of 155. No difficulties. Flash of bomb bursts and photo flashes only results observed. Bomb load carried was the same as on Sortie A.3821.	A.3823 B.10
2/3.12.44	HALIFAX VII NR 766 "E" P CAN P/O D.M. SYLVE	J.16984	- do - (Fourth wave)	1747	0134	Attacked primary. 10/10ths cloud with tops at 17,000 feet. Visibility was good and the target identified by H.2.3. and "E". Bombing was carried out on "E" fix at 2109.5 hours from 17,500 feet on a heading of 056 T with an I.A.S. of 155. Only explosions observed over wide area. Tearing conditions over French coast. No results observed. Bomb load carried was the same as on Sortie A.3821.	A.3824 B.10
2/3.12.44	HALIFAX VII NR 798 "J" P CAN P/O H.L. JONES	J.25886	- do - (Fourth wave)	1741	0108	Attacked primary. 10/10ths cloud with tops at 16,500 feet. Visibility was good and the target identified by H.2.3. and "E". Bombing was carried out on "E" fix at 2111 hours from 18,000 feet on a heading of 050 T with an I.A.S. of 160. Photo flashes only results of attack observed. No difficulties. Bomb load same as on Sortie A.3821.	A.3825 B.10
2/3.12.44	HALIFAX VII NR 780 "N" P CAN P/O E.A. HOWATT	J.27871	- do - (Fourth wave)	1748	0102	Attacked primary. Visibility good, target identified by H.2.3. Bombing carried out on "E" fix at 2111.5 hours from 18,000 feet on a heading of 071 T with an I.A.S. of 160. Numerous flashes seen in cloud. Red glow seen on cloud after bombing. Good attack. Bomb load carried was the same as on Sortie A.3821.	A.3826 B.10

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
2/3.12.44	HALIFAX VII NF 711 "O" P CAN P/O K.E. PARKURST	J.13600	BOMBING (Fourth wave)	1735	0109	Attacked primary. 10/10ths cloud with tops at 17,000 feet. Visibility was good and the target identified by "JES". Bombing was carried out on "JES" fix at 2110 hours from 17,000 feet on a heading of 061 T with an I.A.S. of 160. Flashes seen through clouds. Bomb load carried was 1 x 2000 LB H.C.M.I.; 12 x GP No. 14 C.6/10.	A.3827 B.10
2/3.12.44	HALIFAX VII NF 772 "Q" P CAN P/O R.E. STEWART	J.89238	- do - (Fourth wave)	1750	0057	Attacked primary. 10/10ths cloud with tops at 17,000 feet. Visibility was good and the target identified by "JES". Bombing was carried out on "JES" fix at 2109.7 hours from 17,000 feet on a heading of 056 T with an I.A.S. of 160. Bright red glow was seen on cloud as we left target. Bomb load carried was the same as on Sortie A.3827.	A.3828 B.10
2/3.12.44	HALIFAX VII NF 771 "R" P CAN P/O R.E. JOHNSON	J.82885	- do - (Fourth wave)	1754	0059	Attacked primary. 10/10ths cloud with tops at 17,000 feet. Visibility was good and the target identified by "JES". Bombing was carried out on "JES" fix at 2110.5 hours from 17,000 feet on a heading of 050 T with an I.A.S. of 160. Scattered photoflashes. Target entirely obscured difficult to assess. Bomb load carried was the same as on Sortie A.3827.	A.3829 B.10
2/3.12.44	HALIFAX VII NF 754 "T" P CAN P/O D.A. HANFORD	J.86302	- do - (Fourth wave)	1740	0115	Attacked primary. 10/10ths cloud with tops at 17,000 feet. Visibility good, target identified by "JES". Bombed on "JES" fix at 2110.7 hours from 17,000 feet on a heading of 069 T with an I.A.S. of 160. Photo flashes noted in target field area. Glow on cloud seen on way home to 15 miles. Difficult to assess. Bomb load carried was the same as on Sortie A.3827.	A.3830 B.10
2/3.12.44	HALIFAX VII NF 751 "U" P CAN P/O R.C. WALLACE	J.35878	- do - (Fourth wave)	1736	0058	Attacked primary. 10/10ths cloud with tops at 17,500 feet. Visibility good, target identified by "JES". Bombing was carried out on "JES" fix at 2110.5 hours from 17,500 feet on a heading of 060 T with an I.A.S. of 160. Photo flashes seen over target. Impossible to assess. Brought back 1 x GP No. 14 C.6/10 due to hang up over target. Bomb load carried was the same as on Sortie A.3827.	A.3831 B.10
2/3.12.44	HALIFAX VII NF 712 "V" P CAN P/O L.J. CAIR	L.C.88223	- do - (Fourth wave)	1732	0106	Attacked primary. 10/10ths cloud with tops at 17,000 feet. Visibility was good and the target identified by "JES". Bombing was carried out on "JES" fix at 2109.5 hours from 17,000 feet on a heading of 058 T with an I.A.S. of 165 T. 1 GP No. 14 C.6/10 jettisoned safe at a position 5138 N 0158 E at 2116 hours from 7,000 feet due to hang up over target. Moderate icing conditions over French coast. Bomb load carried was the same as on Sortie A.3827.	A.3832 B.10

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For the Month of DECEMBER 19 44

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
2/3/1944	HALIFAX VII NF 718 "C" F	CAN F/O W.H. DUNNODIE J.37475	BOMBING HAGEN 1729 (Fourth wave)		0052	Attacked primary. 10/10ths cloud with tops at 17,000 feet. Visibility was good and the target identified by H.2.3. and "CSE". Bombing was carried out on "CSE" fix at 210.3 hours from 17,000 feet on a heading of 091 T with an I.A.S. of 165. One steady red glow seen after bombing. Bomb load carried was 1 x 2000 LB H.C.N.I.: 12 x 90 x 4 LB incendiaries.	A.3833 B.10.
4/12/44	HALIFAX III NR 309 "A" F	CAN F/L A.P. SCHERER J.13449	BOMBING 1635 KARLSRUHE (Second wave)		2310	Attacked primary. 10/10ths cloud with tops at 14,000 feet. Visibility was good and the target identified by T.I. Green markers and "CSE" fix. Bombing was carried out on "CSE" fix checked by glow of fires at 193.4 hours from 17,000 feet on a heading of 090 T with an I.A.S. of 165. Incendiaries were seen burning on groups. Explosion flashes seen in area. Concentrated attack. Good attack and no difficulties. Bomb load carried was 1 x 2000 LB H.C.N.I.: 12 x 90 x 4 LB incendiaries.	A.3834 B.11
4/12/44	HALIFAX VII NF 757 "B" F	CAN F/O R.T. FINCH J.25225	- do - 1627 (Second wave)		2315	Attacked primary. 10/10ths cloud with tops at 17,000 feet. Target was identified by T.I. Red and Green markers. Bombing was carried out on one T.I. Green marker at 195.1 hours from 16,000 feet on a heading of 098 T with an I.A.S. of 160. Numerous explosions seen and a good carpet of fires covered city. Good attack. Bomb load same as on Sortie A.3834.	A.3835 B.11
4/12/44	HALIFAX VII NF 746 "S" F	CAN F/O L.J. CASE C.08223	- do - 1628 (Second wave)		2258	Attacked primary. 10/10ths cloud with tops at 17,000 feet. Target was identified by glow of fires and "CSE". Bombing was carried out on glow of fires at 193.4 hours from 18,000 feet on a heading of 090 T with an I.A.S. of 165. Fires were seen from which considerable smoke was rising. Bomb load carried was the same as on Sortie A.3834.	A.3836 B.11
4/12/44	HALIFAX VII NF 798 "J" F	CAN F/O S.A. HEAVER J.44000	- do - 1631 (Second wave)		2330	Target attacked. 10/10ths cloud with tops at 14,000 feet. Visibility was good and the target visually identified by rivers, fires and "CSE" fix. Bombing was carried out on "CSE" fix at 193.5 hours from 17,000 feet on a heading of 092 T with an I.A.S. of 170. No difficulties. Area well carpeted with incendiaries. Bomb load carried was the same as on Sortie A.3834.	A.3837
4/12/44	HALIFAX VII NF 751 "L" F	CAN F/O B.C. MALLACE J.35878	- do - 1630 (Second wave)		2318	Attacked primary. 9/10ths cloud with tops at 14,000 feet. Target identified visually by glow of fires. Bombing was carried out on glow of fires at 194.3 hours from 18,000 feet on a heading of 310 T with an I.A.S. of 160. Good attack. No difficulties. Incendiaries well concentrated. Bomb load carried was 1 x 2000 LB H.C.N.I.: 12 x 90 x 4 LB incendiaries. 1 x W. 23.	A.3838 B.11

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OF FLIGHT	REFERENCES
				Up	Down		
4.12.44	HALIFAX VII NF 796 "T" P	CAN P/O R.M. WILIE J.1698	BOSSING KARLSRUHE 1934 (Second wave)		2312	Attacked primary. 8 to 9/10ths cloud with tops at 15,000 feet. Visibility was good and the target identified by T.I. Green and "Boss" fix. Bombing was carried out on centre of T.I. Green markers at 1933.9 hours from 17,000 feet on heading of 099 T with an I.A.S. of 165. Bomb load carried was concentrated. Good attack. Bomb load carried was 1 x 3000 LB H.C.N.I.; 12 x 90 x 4 LB. Incendiaries.	A.3829 B.11
4.12.44	HALIFAX VII NF 750 "T" P	CAN P/O R.A. DEWART J.27871	- do - (Second wave)		1533 2300	Attacked primary. 10/10ths cloud with tops at 15,000 feet. Visibility was good and the target identified by T.I. Green and dock area. Bombing was carried out on glow of T.I. Green markers at 1931 hours from 18,000 feet on a heading of 119 T with an I.A.S. of 160. Satisfactory effort. Bombing appeared to be concentrated. Bomb load carried was 1 x 3000 LB H.C.N.I.; 12 x 90 x 4 LB. Incendiaries.	A.3840 B.11
4.12.44	HALIFAX VII NF 754 "T" P	CAN P/O R.A. HARTWOOD J.66802	- do - (Second wave)		1625 2323	Attacked primary. 10/10ths cloud with tops at 18,000 feet. Target was identified by T.I. Red and Green markers. Bombing was carried out on centre of glow on clouds at 1933.5 hours from 19,000 feet on a heading of 090 T with an I.A.S. of 160. Jettisoned safe 1 x 2000 LB H.C.N.I. at a position 5136 N 0022 E at 2118 hours from 10,000 feet. Good attack. Bomb load carried was 12 x 90 x 4 LB. Incendiaries, 2 x 1000 LB H.C.N.I.; 1 x 20 23.	A.3841 B.11
4.12.44	HALIFAX VII NF 772 "T" P	CAN P/O R.B. STEWART J.89238	- do - (Second wave)		1646 2302	Attacked primary. 10/10ths cloud with tops at 15,000 feet. Target was identified by T.I. Green and "Boss". Bombing was carried out on centre of red fire glow on cloud at 1932.1 hours from 19,000 feet on a heading of 104 T with an I.A.S. of 155. Probably good attack. Bomb load carried was the same as on Sortie A.3841.	A.3842 B.11
4.12.44	HALIFAX VII NF 756 "T" P	CAN P/O R.L. JONES J.25886	- do - (Second wave)		1627 2307	Attacked primary. 10/10ths thin cloud with tops at 15,000 feet. Visibility was good and Green T.I. helped target to be identified. Bombing was carried out on main concentration. Ball of Green T.I. at 1932 hours from 18,000 feet on a heading of 090 T with an I.A.S. of 160. Severe icing conditions encountered in cloud. Fires seen outlying street of target. Good attack. Bomb load carried was 1 x 3000 LB H.C.N.I.; 12 x 90 x 4 LB Incendiaries. 1 x 20 23.	A.3843 B.11
4.12.44	HALIFAX VII NF 781 "T" P	CAN P/O R.H. DUNNEDIE J.37575	- do - (Second wave)		1632 2011	Attacked primary. Task abandoned at 5020 N 0050 E at 1914 hours while at 19,000 feet owing to radio transmitter and receiver failure. 1 x 2000 LB H.C.N.I.; 12 x 90 x 4 LB Incendiaries, 1 x 20 23 jettisoned safe at a position 5032 N 0036 E at 1629.6 hours from 10,000 feet - no bring aircraft weight down for safe landing. Bomb load carried was the same as on Sortie A.3843.	A.3844 B.11



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FOR THE MONTH OF DECEMBER 19 44

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
4/12/44	HALIFAX VII NF 714 "T" F	CAN F/O R.E. JOHNSON	BOMBING KARLSRUHE 1629 (Second wave)	2308		Attacked primary. 10/10ths cloud with tops at 19,000 feet. Target was identified by T.I. Green and 1537. Bombing was carried out on centre of glow of fires at 1932 hours from 18,000 feet on a heading of 182 T with an I.A.S. of 140. Brought back - 90 x 4 lb incendiaries due to hang up. Bomb bursts seen through cloud. Good attack. Bomb load carried was 2 x 1000 LB M.C.H.T.s - 12 x 90 x 4 lb incendiaries. 1 x WZ 23.	A.3845
4/12/44	HALIFAX VII NF 712 "X" F	CAN F/L R.E. PARKER	- do - 1626 (Second wave)	2332		Attacked primary. 10/10ths cloud with tops at 19,000 feet. Target was identified by T.I. Green markers at 1932 hours. Bombing was carried out at T.I. Green markers and glow of fires at 1932 hours from 19,000 feet on a heading of 100 T with an I.A.S. of 155. Fair attack. Poor marking. Bomb load carried was the same as on Sortie A.3845.	A.3846
4/12/44	HALIFAX VII NF 718 "B" F	CAN F/O R.W. BOWMAN	- do - 1634 (Second wave)	2316		Attacked primary. 10/10ths cloud with tops at 19,000 feet. Visibility was good and the target identified by T.I. Red and Green markers. Bombing was carried out on centre of T.I. Green markers at 1932 hours from 19,000 feet on a heading of 090 T with an I.A.S. of 150. Tremendous concentration over target. Good attack. Bomb load carried was the same as on Sortie A.3845.	A.3847
5/12/44	HALIFAX III NF 1241 NR 309 "A" F	CAN F/L A.F. STEWART	BOMBING 1808 GOSSET (Second wave)	0045		Attacked primary. Clear over target. Visibility good and target identified by T.I. Green markers. Bombing was carried out on centre of T.I. Green markers at 2135 hours from 19,000 feet on a heading of 140 T with an I.A.S. of 155. One explosion and one fair sized fire observed. Good attack. Bomb load carried was 6 x 1000 LB MCH 59 T.D.025; 2 x 1000 LB MCH 65 N.I. 1 x 500 G.P.T.D.025; 1 x WZ 23.	B.12
5/12/44	HALIFAX VII NF 757 "B" F	CAN F/O R.M. WALLIS	- do - 1812 (Second wave)	0034		Attacked primary. Clear over target. 1/10ths cloud. Good visibility and the target was identified by T.I. Green and Red markers. Bombing was carried out just north of Green T.I.'s at 2136 hours from 19,000 feet on a heading of 150 T with an I.A.S. of 155. Two explosions were seen in centre of incendiaries. Good attack. Bomb load carried was the same as on Sortie A.3848.	A.3848
5/12/44	HALIFAX VII NF 746 "B" F	CAN F/O R.A. HEAVEN	- do - 1811 (Second wave)	0111		Attacked primary. Clear over the target, good visibility. 1/10ths cloud. Target was identified by T.I. Green markers. Bombing was carried out on centre of T.I. Green markers at 2132 hours from 19,000 feet on a heading of 121 T with an I.A.S. of 160. Very good attack. Bomb load carried on this aircraft was 6 x 1000 lb MCH 59 T.D.025; 1 x 500 LB G.P.T.D.025.	A.3849

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
5/6.12.44	HALIFAX VII NF 743 "X" P	CAN P/O D.M. FINE J.15984	BOMBING (Second wave)	1819	0110	Attacked primary. 6/10ths cloud with tops at 12,000 feet. Visibility was good and the target identified by T.I. Green markers. Bombing was carried out on concentration of T.I. Green markers at 2125.7 hours from 16,500 feet on a heading of 130 T with an I.A.S. of 155. Bombing was concentrated and incendiaries were taking hold. Good effort. Bomb load carried was 6 x 1000 LB ANM 59 T.D..025; 2 x 1000 ANM 55 N.I.; 1 x 500 G.P.T.D..025; 1 x 75 23.	A.3851
5/6.12.44	HALIFAX VII NF 741 "L" P	CAN P/O L.H.M. SMITH J.10553	- do - (Second wave)	1802	0054	Attacked primary. 7/10ths cloud with tops at 7,000 feet. Visibility was good and the target identified by Red and Green T.I. Markers. Bombing was carried out on centre of clusters of T.I. Green markers at 2125.8 hours from 16,000 feet on a heading of 116 T with an I.A.S. of 160. Slight damage by flak. No. 7 tank, starboard group holed by flak, all fuel lost. Fires were seen burning very well on leaving target and glow visible for 40 miles. Bomb load carried was the same as on Sortie A.3851.	A.3852
5/6.12.44	HALIFAX VII NF 790 "W" P	CAN P/O R.A. MCWATT J.27471	- do - (Second wave)	1806	0049	Attacked primary. 7/10ths cloud with tops at 10,000 feet. Visibility was excellent and target identified by T.I. Red and Green markers. Bombing was carried out on main concentration of T.I. Green at 2125.8 hours from 16,000 feet on a heading of 130 T with an I.A.S. of 170. A good count of incendiaries around T.I. Green markers was seen taking hold. No difficulties. Bomb load carried was the same as on Sortie A.3851.	A.3853
5/6.12.44	HALIFAX VII NF 772 "Q" P	CAN P/O R.B. STEWART J.88238	- do - (Second wave)	1820	0057	Attacked primary. Clear weather, good visibility over target which was identified by T.I. Green and Red markers. Bombing was carried out on centre of T.I. Green markers at 2126.1 hours from 17,000 feet on a heading of 160 T with an I.A.S. of 160. Target well marked, plentiful and concentrated. Good effort. Bomb load carried was 6 x 1000 LB ANM 59 T.D..025; 2 x 1000 LB ANM 65 N.I.; 1 x 500 G.P.T.D..025.	A.3854
5/6.12.44	HALIFAX VII NF 781 "U" P	CAN P/O DENWOODIE J.57475	- do - (Second wave)	1810	0104	Attacked primary. Clear weather with good visibility over the target which was identified by T.I. Red and Green markers. Bombing was carried out on edge of T.I. Green at 2126.1 hours from 17,000 feet on a heading of 118 T with an I.A.S. of 155. On arrival a good concentration of T.I. Green was seen. Fires were taking hold. Bomb load carried was 8 x 1000 LB ANM 59 T.D..025; 1 x 500 G.P.T.D..025.	A.3855
5/6.12.44	HALIFAX VII NF 718 "Z" P	CAN P/O R.S. BOWMAN J.55177	- do - (Second wave)	1818	0037	Attacked primary. Clear weather with good visibility over the target which was identified by T.I. Green markers. Bombing was carried out on T.I. Green markers at 2126.1 hours from 17,000 feet on a heading of 112 T with an I.A.S. of 165. Good concentration of bombing. Bomb load carried was the same as on Sortie A.3854.	A.3856

A.F.  
DEM 543

By NO. 408 (R.C.A.F.) SQUADRON LITTON-ON-O' SE

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\* 12701 -0511      WA: 10009-1124      70m      0/43      T.S. 700  
\* 17901 -0511      WA: 10007-1124      150m      1/44      T.S. 700

FOR THE MONTH OF DECEMBER 1944

DATE		AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE
					UP	DOWN		
	5/12/44	HALIFAX VII NF 777 "S" F	CAN F/L H.D. BRACKEN	J.14133	BOMBING SOKST (Second wave)	1804 0039	Attacked primary. Clear weather with good visibility over A.357 the target which was identified by T.I. Red and Green markers. Bombing was carried out on main concentration at 11.2 hours from 15,000 feet on a heading of 112 T with an I.L.S. of 145. Appeared successful. Bomb load carried was 8 x 1000 lb AN 59 G.F.T.D.; 1 x 500 lb G.F.T.D.; 0251	A.357 B.12
	5/12/44	HALIFAX VII NF 756 "P" F	CAN F/L K.E. FARMHURST	J.15600	- do - (Second wave)	1900 0106	Attacked primary. 5/10ths cloud with tops at 10,000 feet. Target was identified by T.I. Red and Green markers. Bombing was carried out on centre of T.I. Green markers at 19.7 hours from 15,000 feet on a heading of 110 T with an I.L.S. of 160. Incendiaries were scattered. Bombing was concentrated. Bomb load carried was the same as on Sortie A.3497.	A.358 B.12
	5/12/44	HALIFAX NF 714 "P" F	CAN F/O L.S. CASE	G.88023	- do - (Second wave)	1817 0100	Attacked primary. 5/10ths cloud with tops at 10,000 feet. Visibility was good and the target identified by Red and Green T.I.'s. Jet-fuelled safe 1 x 1000 AN 59 G.F.T.D. at a position 154.4 N 014.2 E at 18.1 hours from 8,000 feet. Bomb load carried was the same as on Sortie A.3497. Bombing was carried out on 2 clusters of T.I.'s at 18.2 hours from 17,000 feet on a heading of 146 T with an I.L.S. of 165. Very good attack.	A.359 B.12
	5/12/44	HALIFAX VII NF 758 "P" F	CAN F/O R.C. WILLIAMS	J.35878	- do - (Second wave)	1816 0035	Attacked primary. Clear weather with good visibility over the target which was identified by centre of T.I. Red and Green markers. Bombing was carried out on centre of T.I. Red and Green markers at 18.1 hours from 17,000 feet on a heading of 162 T with an I.L.S. of 155. Very good attack. Bomb marks at 21.9 hours. Two small fires on burning. Bomb load carried was 6 x 1000 lb AN 59 G.F.T.D.; 1 x 500 lb AN 59 G.F.T.D.; 0251	A.360 B.12
6/12/44	6/12/44	HALIFAX III NR 209 "A" F	CAN F/L A.J. SCHERER	J.13449	BOMBING 1630 OSCARBOMB (Second wave)	1630 2222	Attacked primary. 10/10ths cloud with tops at 12,000 feet. Visibility was poor and the target was identified by glow of fires and H.2.S.. Bombing was carried out on glow of fires at 19.5-2 hours from 21,000 feet on a heading of 090 T with an I.L.S. of 150. One very large explosion was observed at 19.5 hours. Very poor marking. Bomb load carried was 16 x 500 lb G.F.T.D.; 0251; 1 x WG 23.	A.361 B.13
6/12/44	6/12/44	HALIFAX VII NF 757 "B" F	CAN F/O R.T. FINCH	J.25226	- do - (Second wave)	1614 2224	Attacked primary. 10/10ths cloud with tops at 17,000. Target was identified by glow on cloud and up the Bombing was carried out on glow on fires checked by 7.5 min at 19.5-7 hours from 21,000 feet on a heading of 100 T with an I.L.S. of 155. No assessment possible. Bomb load carried was the same as on Sortie A.361.	A.362 B.13

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES	
				UP	DOWN			
6.12.44	HALIFAX VII NF 746 "R" F	CAN S/L H.J. REEVES	J.10644	BOMBING OSWABROCK (Second wave)	1608	2212	Attacked primary. 10/10ths cloud with tops at 5,000 feet. Target was identified by "GEM" fix. Bombing was carried out on "G" fix at 1944.9 hours from 21,000 feet on a heading of 100 T with an I.A.S. of 160. No markers seen, but numerous flashes observed in target area. Good concentration of aircraft. Bomb load carried was 16 x 500 LB G.P.T.D..025; 1 x WG 23.	A.3863 B.13
6.12.44	HALIFAX VII NF 798 "J" F	CAN F/O R.M. WALLIS	J.28993	- do - (Second wave)	1625	2242	Attacked primary. 10/10ths cloud with tops at 5,000 feet. Visibility was fair and the target identified by glow of fires and "GEM". Bombing was carried out on centre of green glow at 1946 hours from 16,500 feet on a heading of 157 T with an I.A.S. of 160. 1 x 500 LB G.P.T.D..025 at a position 5400 N 0142 E at 2145 hours from 15,000 feet due to hang up over target. No difficulties. Unable to assess results. Bomb load carried was the same as on Sortie A.3863.	A.3864 B.13
6.12.44	HALIFAX VII NF 751 "L" F	CAN F/O D.M. WHITE	J.16984	- do - (Second wave)	1617	2215	Attacked primary. 10/10ths cloud with tops at 18,000 feet. Target was identified by glow of fires on cloud at 1946.5 hours. Bombing was carried out at 1946.5 hours from 21,000 feet on a heading of 109 T with an I.A.S. of 150. Marking was nil. very scattered effort. Bomb load carried was the same as on Sortie A.3863.	A.3865 B.13
6.12.44	HALIFAX VII NF 796 "M" F	CAN F/O E.A. HEAVEN	J.23082	- do - (Second wave)	1618	2249	Attacked primary. 10/10ths cloud with tops at 8,000 feet. Poor visibility and the target was identified by "GEM" fix. Bombing was carried out on pale greenish glow on clouds at 1947 hours from 20,000 feet on a heading of 095 T with an I.A.S. of 150. Fires seen through break in cloud after we left. Scattered attack. Bomb load carried was 1 x 500 LB G.P.T.D..025; 6 x 1000 LB ANM 59 T.D..025; 2 x 1000 LB ANM 65 T.D..025; 1 x WG 23.	A.3866 B.13
6.12.44	HALIFAX VII NF 780 "N" F	CAN F/O E.A. MURRAY	J.27871	- do - (Second wave)	1610	2228	Attacked primary. 10/10ths cloud with tops at 14,000 feet. Visibility was poor and the target was identified by Glow of Green T.I. Bomb was carried out on centre of glow at 1947.5 hours from 19,500 feet on a heading of 110 T with an I.A.S. of 160. No results observed. Scattered attack. Bomb load carried was the same as on Sortie A.3863.	A.3867 B.13
6.12.44	HALIFAX VII NF 711 "O" F	CAN F/L K.E. PANCHURST	J.13600	- do - (Second wave)	1651	2248	Attacked primary. 10/10ths cloud with tops at 20,000 feet. Visibility was poor and the target identified by glow of fires and H.T.D. Bombing was carried out on edge of glow of T.I. Red markers. At 1949 hours from 20,000 feet on a heading of 170 T with an I.A.S. of 150. Good concentration of aircraft and time of bombing. No results were observed. Bomb load carried was 12 x 500 LB G.P.T.D..025.	A.3868 B.13



# OPERATIONS RECORD BOOK

APPENDIX "A"

A.F. FORM 541.

## DETAIL OF WORK CARRIED OUT

By NO. 408 (R.C.A.F.) SQUADRON LINTON-on-OUSE

SECRET

FIVE

PAGE NO.

FOR THE MONTH OF DECEMBER 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE
				Up	Down		
6.12.44	HALIFAX VII NF 754 "F" P	CAN P/L H.D. BRACKEN	J.14133 (Second wave)	BOMBING	2257	Attacked primary. 10/10ths cloud with tops at 8,000 feet. Visibility was poor and the target identified by "GEE" fix. Bombing was carried out on whitish glow on gln clouds at 1945 hours from 14,500 feet on a heading of 098 T with an I.A.S. of 170. No markers seen only glow on clouds. Impossible to assess results. Oxygen failed one hour before target. Scattered fires seen after leaving target. Bomb load carried was 14 x 500 LB G.P.T.D., 025.	A.3869 B.13
6.12.44	HALIFAX VII NF 772 "Q" P	CAN P/O R.B. STEWART	J.89238 - do - (Second wave)	1643	2213	Attacked primary. 10/10ths cloud with tops at 7,000 feet. Target was identified by "GEE". Bombing was carried out on "G" fix at 1944.6 hours from 20,000 feet on a heading of 078 T with an I.A.S. of 150. 1 x 500 LB G.P. jettisoned alive at a position 5220 N 044 E at 2046 hours from 21,000 feet. No difficulty apart from lack of markers. Bomb jettisoned because of hang up over target. Bomb load carried was the same as on Sortie A.3869.	A.3870 B.13
6.12.44	HALIFAX VII NF 781 "U" P	CAN P/O W.H. DUNWOODIE	J.37475 - do - (Second wave)	1648	2230	Attacked primary. 10/10ths cloud with tops at 13,000 feet. Visibility was fair and the target identified by glow on cloud. Bombing was carried out on glow on cloud at 1948 hours from 19,000 feet on a heading of 093 T with an I.A.S. of 165. No difficulties apart from lack of markers. Impossible to assess. Bomb load was 16 x 500 LB G.P.T.D., 025.	A.3871 B.13
6.12.44	HALIFAX VII NF 714 "V" P	CAN P/O R.E. JOHNSON	J.29885 - do - (Second wave)	1645	2218	Attacked primary. 10/10ths cloud with tops at 8,000 feet. Visibility was good and the target identified by glow of fires and Dead reckoning. Bombing was carried out on edge of glow of fires on cloud at 1945.1 hours from 19,000 feet on a heading of 080 T with an I.A.S. of 160. Disappointing due to lack of markers. Impossible to assess. Very scattered. Bomb load carried was the same as on Sortie A.3869.	A.3872 B.13
6.12.44	HALIFAX VII NF 712 "X" P	CAN P/O L.J. CASE	G.88223 - do - (Second wave)	1700	2221	Attacked primary. 10/10ths cloud with tops at 10,000 feet. Visibility was good and the target identified by Green glow and "Gee". Bombing was carried out on green glow at 1946.7 hours from 20,000 feet on a heading of 090 T with an I.A.S. of 155. Four patches of fires observed through break in cloud after leaving. Bomb load carried was the same as on Sortie A.3869.	A.3873 B.13
6.12.44	HALIFAX VII NF 749 "Y" P	CAN P/O B.C. WALLACE	J.35878 - do - (Second wave)	1640	2217	Attacked primary. 10/10ths cloud with tops at 12,000 feet. Visibility was hazy and the target identified by glow of T.I. Green markers and "GEE". Bombing was carried out on edge of glow of T.I. Green at 1945.5 hours from 19,000 feet on a heading of 138 T with an I.A.S. of 155. Impossible to assess. Bomb load carried was the same as on Sortie A.3871.	A.3874 B.13

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
6.12.44	HALIFAX VII NF 718 "Z" F	CAN F/O R.W. ROWNEY	J.35177	BOMBING OSWABUCK 1639 (Second wave)	2251	Attacked primary. 10/10ths cloud with tops at 14,000 feet. A.3875 Target was identified visually by Green glow of markers on cloud. Bombing was carried out on Green glow at 1946.5- B.13 hours from 19,000 feet on a heading of 102 T with an I.A.S. of 160. Difficult to assess due to cloud and lack of markers. Bomb load carried was 16 x 500 LB G.P.T.D..0251	
18.12.44	HALIFAX III NR 209 "A" F	CAN F/L A.P. SCHERLAR	J.13449	BOMBING OSWABUCK 1639 (Second wave) FOURTH	0309 0902	Attacked primary. 10/10ths cloud with tops at 20,000 feet. A.3876 Visibility was poor and the target identified by "GEE" and glow of fires on cloud. Bombing was carried out on "GEE" and fix at 0627.3 hours from 20,000 feet on a heading of 055 T with an I.A.S. of 150. Numerous flashes were seen through the cloud, but no marking was seen. Landed at Fulbeck due to weather conditions at home base. Bomb load carried was 1 x 2000 LB H.C.N.I.: 11 x CP NO. 15 C 6/10.	B.14
18.12.44	HALIFAX III NR 199 "F" F	CAN F/O R.W. ROWNEY	J.25226	BOMBING OSWABUCK 1639 (Fourth wave)	0306 0914	Attacked primary. 10/10ths cloud with tops at 15,000 feet. A.3877 Visibility was fair and the target identified by Red T.I.'s and glow of markers. Bombing was carried out on centre of cluster of Red T.I.'s at 0624 hours from 19,500 feet on a heading of 060 T with an I.A.S. of 155. Brought back 1 cluster CP NO. 15 C 6/10 due to hang up over target. No difficulties. Bomb load carried was the same as on Sortie A.3876. <i>Target not identified</i>	B.14
18.12.44	HALIFAX VII NF 757 "B" F	CAN F/O E.T. PINCH	J.25226 - do -	- do - (Fourth wave)	0302 0857	Attacked primary. 10/10ths cloud with tops at 16,000 feet. A.3878 Visibility was poor and the target identified by H.2.S. and faint glow of T.I.'s on cloud. Bombing was carried out on "GEE" fix at 0625.6 hours from 054 T with an I.A.S. of 155 from 20,000 feet. No results observed due to cloud. Brought back 1 x CP NO. 15 C 6/10 due to hang up over target. Bomb load carried was 1 x 2000 LB H.C.N.I.: 10 x CP NO. 15 C 6/10. Landed at Fulbeck due to weather conditions at home base.	
18.12.44	HALIFAX VII NF 746 "E" F	CAN S/L H.J. REEVES	J.10644 - do -	- do - (Fourth wave)	0324 0859	Attacked primary. 10/10ths cloud with tops between 10 and 12,000 feet. A.3879 Visibility was poor and the target identified by "GEE" and glow of T.I. Markers on cloud. Bombing was carried out at 0627.5 hours from 20,000 feet on a heading of 070 T with an I.A.S. of 160. No marking was seen. No assessment possible due to cloud. Some explosions observed. Bomb load carried was the same as on Sortie A.3878. Landed at Fulbeck due to weather conditions at home base.	B.14
18.12.44	HALIFAX VII NF 803 "G" F	CAN F/L E.A. MURRAY	J.27871 - do -	- do - (Fourth wave)	0308 0900	Attacked primary. 10/10ths cloud with tops at 10,000 feet. A.3880 Target was identified by T.I. Red glow and "GEE". Bombing was carried out on T.I. Red glow at 0624 hours from 19,500 feet on a heading of 070 T with an I.A.S. of 160. No results were observed due to cloud. Bomb load carried was the same as on Sortie A.3878. Landed at Fulbeck due to weather conditions at home base.	B.14

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By NO. 408 (R.C.A.F.) SQUADRON Linton-on-Ouse

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\* 12761-5111 Wt 22229-1124 70W 8/41 T.S. 700  
\* 11799-5111 Wt 44067-5181 110W 11/44 T.S. 700

FOR THE MONTH OF **DECEMBER** 19 **44**

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCE
				UP	DOWN		
18.12.44	HALIFAX VII NF 798 "J" F	CAN F/O S.C. DEAN J.46215	BOMBING DUTENBURG "H" (Fourth wave)	0326	0845	Attacked primary. 10/10ths cloud with tops at 19,500 feet. Visibility was good and the target identified by glow on cloud and "GEE" fix. Bombing was carried out on "GEE" fix at 0626.5 hours from 20,000 feet on a heading of 060 T with an I.A.S. of 155. Difficult to assess. Diverted to Fulbeck due to weather conditions at home base. One bomb explosion noted. Bomb load carried was 1 x 2000 LB H.C.W.I.; 10 x CP NO. 15 C.6/20.	A.3881 B.14
18.12.44	HALIFAX VII NF 751 "L" F	CAN F/O R.M. ARMITAGE J.35566 - do -		0325	0938	Attacked primary. 10/10ths cloud with 15,000 feet. Target was identified by T.I. Glow on clouds and "GEE" fix. Bombing was carried out on "GEE" fix at 0625.3 hours from 19,000 feet on a heading of 050 T with an I.A.S. of 155. Bright flashes seen on clouds. Bomb load carried was the same as on Sortie A.3881. No difficulties.	A.3882 B.14
18.12.44	HALIFAX VII NF 780 "M" F	CAN F/L R. GALL J.20725 - do - (Fourth wave)		0305	0936	Attacked primary. 10/10ths cloud with tops at 12,000 feet. Visibility was poor and the target identified by Dead reckoning and glow on clouds. Bombing was carried out on edge of glow at 0636 hours from 17,000 feet on a heading of 110 T with an I.A.S. of 155. No results observed. Good attack. Landed at Fulbeck due to adverse weather conditions. Bomb load carried was the same as on Sortie A.3881.	A.3883 B.14
18.12.44	HALIFAX VII NF 772 "Q" F	CAN W/C F.R. SHARP C.898 - do - (Fourth wave)		0311	0858	Attacked primary. 10/10ths cloud with tops at 15,000 feet. Visibility was fair. Target was identified by "GEE". Bombing was carried out on "GEE" fix and glow on cloud at 0625.6 hours from 18,500 feet on a heading of 052 T with an I.A.S. of 160. No markers were visible, only results of attack were bomb bursts. Very scattered raid. Diverted to Tempurford due to adverse weather conditions. Bomb load carried was the same as on Sortie A.3881.	A.3884 B.14
18.12.44	HALIFAX VII NF 777 "S" F	CAN F/O C.L. FITZ J.28633 - do - (Fourth wave)		0308	0857	Attacked primary. 10/10ths cloud with tops at 18,000 feet. Visibility was poor and the target identified by "GEE". Bombing was carried out on "GEE" fix at 0636.2 hours from 18,000 feet on a heading of 055 T with an I.A.S. of 160. No evidence of target marking. Unable to assess. Landed at Benson due to adverse weather conditions. Bomb load carried was the same as on Sortie A.3881.	A.3885 B.14
18.12.44	HALIFAX VII NF 781 "U" F	CAN F/O W.L. DUNWOODIE J.37475 - do - (Fourth wave)		0348	0905	Attacked primary. 10/10ths cloud with tops at 16,000 feet. Visibility was fair. Target was identified by T.I. Red and Green markers. Bombing was carried out on "GEE" fix at 0626 hours from 17,000 feet on a heading of 062 T with an I.A.S. of 165. Unable to assess due to clouds. Bomb load carried was the same as on Sortie A.3881. Diverted to Winthorpe due to adverse weather conditions.	A.3886 B.14

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
18.12.44	HALIFAX VII NF 714 "Y" F CAN P/O L.J. CASE G.88223		BOMBING DUISBURG "H" (Fourth wave)	0249	0918	Attacked primary. 10/10ths cloud with tops at 10,000 feet. Target was identified xxx by "GEE". Bombing was carried out on Green glow at 0626.6 hours from 22,000 feet on a heading of 046 T with an I.A.S. of 170. Numerous flashes seen through cloud concentrated around green T.I.'s. Landed at Fulbeck due adverse weather conditions. Bomb load carried was 1 x 2000 LB H.C.N.I.; 10 x CF NO. 15 C. 6/10.	A.3887 B.14
18.12.44	HALIFAX VII NF 718 "Z" F CAN P/O R.W. BOWHAY J.35177 - do @		(Fourth wave)	0240	0945	Attacked primary. 10/10ths cloud with tops at 10,000 feet. Visibility was poor and the target was identified visually by glow on cloud. Bombing was carried out on fires at 0639.5 hours from 17,000 feet on a heading of 090 T with an I.A.S. of 165. One large orange Red explosion was seen in the target area. Cloud prevented concentrated bombing. Bomb load carried was the same as on Sortie A.3887.	A.3888 B.14
18.12.44	HALIFAX VII NF 712 F CAN P/L H.D. BRACKEN J.14133		- do - (Fourth wave)	0328	0915	Attacked primary. 10/10ths cloud with tops at 18,500 feet. Visibility was poor and the target was identified by "GEE". Bombing was carried out on "GEE" fix at 0627 hours from 18,000 feet on a heading of 075 T with an I.A.S. of 150. Unable to assess results due to clouds. Bomb load carried was the same as on Sortie A.3887. Diverted to Balderton due to icing and unable to maintain height.	A.3889 B.14
18.12.44	HALIFAX VII NF 769 "D" F CAN P/O W.E. TUNIS J.88131 - do -		(Fourth wave)	0307	0835	Attacked primary. 10/10ths cloud with tops at 20,000 feet. Bombing was carried out on "GEE" fix at 0626.5 hours from 20,000 feet on a heading of 060 T with an I.A.S. of 150. Not much seen. Landed at Manston due to adverse weather conditions. Bomb load carried was the same as on Sortie A.3887.	A.3890 B.14
24.12.44	HALIFAX VII NF 757 "B" CAN P/O E.T. FINCH J.25226		BOMBING DUSSELDORF LOARSEN Airfield (First wave)	1150	1607	Attacked primary. Clear weather with some slight haze. Target was identified by Red and Yellow T.I.'s and runways. Bombing was carried out on centre of airfield at 1452.8 hours from 16,000 feet on a heading of 091 with an I.A.S. of 165. Appeared successful and good concentration of bombing. Aircraft was damaged by flak at 1452 hours while at 16,000 feet over the target area. Damage was not serious. Bomb load carried was 6 x 1000 ANM 59 T.D., 025; 3 x 1000 LB ANM 65 T.D., 025; 2 x 500 LB G.F.T.D., 025; 2 x 250 LB G.F.T.L.; Diverted to MARLS COUZE, due to weather conditions at home base.	A.3891 B.15
26.12.44	HALIFAX VII NF 780 "C" F CAN P/L R. GAILL J.20725 - do -		(First wave)	1158	1600	Attacked primary. Clear weather slight haze. Target was identified by T.I. Red markers. Bombing was carried out on centre of T.I. Red markers at 1452.5 hours from 16,500 feet on a heading of 088 T with an I.A.S. of 160. Good attack. Diverted to MARLS COUZE, due to weather conditions at home base. Bomb load carried was the same as on Sortie A.3891. Aircraft was damaged by flak at 1452 hours while at 16,500 feet in the target area. Damage was not serious.	A.3892 B.15



A.F.  
FORM 541

BY NO. 408 (R.C.A.F.) SQUADRON Linton-on-Ouse

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\* 12761—9511 Wt 12229—1224 70W 8/41 T.S. 700  
\* 12762—9511 Wt 12229—1224 120W 1/44 T.S. 700

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
24.12.44	HALIFAX VII NF 746 "E" P	CAN S/L H.J. REEVES J.1064	BOMBING DUSSHELDORF 1130 LOEHAUSEN Airfield (First wave)	1604		Attacked primary. Clear weather, target was identified by T.I. Red markers and runways. Bombing was carried out on runway at 1450. 5 hours from 17,500 feet on a heading of 089 T with an I.A.S. of 170. Aircraft was damaged by H/P at 1448 hours <del>down</del> while at 18,000 feet over the target. Damage was caused to both tail and main planes. Good attack. Bomb load carried was 6 x 1000 LB ANM 59 TD.025; 3 x 1000 LB ANM 65 TD.025; 2 x 500 LB M.C.T.D.025; 2 x 250 LB G.P.T.I. Diverted to EARLS COBNE due to weather conditions at home base.	A.3893 B.15
24.12.44	HALIFAX VII NF 743 "K" P	CAN P/O D.M. WYLER J.16984	- do -	1141	1625	Attacked primary. Clear weather. Target was identified by T.I.'s and runways. Bombing was carried out on Red T.I.'s at 1453.6 hours from 15,800 feet on a heading of 097 T with an I.A.S. of 165. Observed bombs bursting along runways. Good attack. Diverted to Horsham due to weather conditions. Bomb load carried was the same as on Sortie A.3893.	A.3894 B.15
24.12.44	HALIFAX III NR 199 "F" P	CAN P/O H.D. SKOLOFF J.25966	- do -	1143	1333	Abandoned mission over base at 1220 hours, while at 15,000 feet due to starboard inner engine being unserviceable. Jettisoned safe 6 x 1000 LB ANM 59 TD.025; 3 x 1000 LB ANM 65 TD.025; 4 x 500 LB G.P.T.D.025; at a position 5404 N 0030 E at 1238 hours from 15,000 feet. Landed at CARNABLY at 1333 hours and returned to Linton at 1635 hours. Bomb load carried was 6 x 1000 LB ANM 59 TD.025; 3 x 1000 LB ANM 65 TD.025; 4 x 500 LB G.P.T.D.025;	A.3895 B.15
24.12.44	HALIFAX III NR 809 "G" P	CAN P/L A.F. SCHENAR J.13449	- do -	1148	1603	Attacked primary. Clear weather good visibility. Target was identified by runways and T.I. Green markers. Bombing was carried out South of T.I. Green markers on H/P's instructions at 1452 hours from 15,000 feet on a heading of 090 T with an I.A.S. of 165. Good attack. Diverted to EARLS COBNE due to adverse weather conditions. A/C damaged by flak over target at 1452 hours while at 15,000 feet. Damage not serious. Bomb load carried was the same as on Sortie A.3893.	A.3896 B.15
24.12.44	HALIFAX III NR 124 "H" P	CAN P/O W.E. TUNIS J.88131	- do -	1149	1602	Attacked primary. Clear weather with slight haze. Target was identified by Red T.I.'s and runways. Bombing was carried out on <del>on</del> and Red T.I.'s at 1452 hours from 15,000 feet on a heading of 090 T with an I.A.S. of 165. Good attack Landed at EARLS COBNE due to adverse weather conditions Bomb load carried was the same as on Sortie A.3893.	A.3897 B.15

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
24:12:44	HALIFAX VII NP 751 "L" P	CAN F/O R.M. ARMITAGE	J.35566 BOMBING LOHMEYER Airfield (First wave)	1145	1618	Attacked primary. Clear weather with good visibility over the target which was identified by Red and Green T.I.'s. Bombing was carried out on centre of concentration of T.I.'s at 1452 hours from 16,000 feet on a heading of 080 T with an I.A.S. of 160. Good attack. Landed at EARLS COENE due to adverse weather conditions. A/C damaged by flak at 1450 hours over target at 16,000 feet, but damage not serious. Bomb load carried was 6 x 1000 LB ANM 59 ED.025; 3 x 1000 LB ANM 69 TD.025; 2 x 500 LB GFTD.025; 2 x 250 GFTI.	A.3898 B.15
24:12:44	HALIFAX VII NP 796 "M" P	CAN F/O S.C. DEAN	J.36215 - do -	1137	1611	Attacked primary. Clear weather with slight haze. Bombing was carried out on centre of north runway at 1452 hours from 16,000 feet on a heading of 085 T with an I.A.S. of 160. Bombing was well concentrated. Good attack. Diverted to EARLS COENE due to adverse weather conditions. A/C damaged by flak over target at 1451 hours while at 16,000 feet, D.N.A.	A.3899 B.15
24:12:44	HALIFAX VIII NP 711 "O" P	CAN F/L K.E. FAIRHURST	J.13600 - do -	1139	1608	Attacked primary. Clear weather with some slight haze. Bombing was carried out on upwind side of T.I. Green markers at 1452 hours from 16,500 feet on a heading of 090 T with an I.A.S. of 160. Diverted to EARLS COENE due to adverse weather conditions. Good attack. Bomb load carried on this sortie was same as on Sortie A.3898.	A.3900 B.15
24:12:44	HALIFAX VII NP 776 "R" P	CAN F/O R.S. STEWART	J.89238 - do -	1144	1635	Attacked primary. Clear weather with good visibility over the target which was identified by Red and Green markers. Bombing was carried out at 1453 hours from 17,000 feet on a heading of 078 T with an I.A.S. of 160. Unable to assess results due to dust and smoke. Concentrated attack. Bomb load carried was the same as on Sortie A.3898. Very good attack. Diverted to EARLS COENE due to adverse weather conditions.	A.3901 B.15
24:12:44	HALIFAX VII NP 777 "S" P	CAN S/L D.O. FRITTY	J.10627 - do -	1133	1612	Attacked primary. Clear weather with good visibility over the target which was identified by Red T.I.'s. Bombing was carried out at 1451 hours from 17,000 feet on a heading of 090 T with an I.A.S. of 160 on Red T.I.'s. Appeared to be successful. Landed at EARLS COENE. A/C damaged by flak at 1446 hours from 17,000 feet over the target area. D.N.A. Diverted due to adverse weather conditions. Bomb load carried was the same as on Sortie A.3898.	A.3902 B.15
24:12:44	HALIFAX VII NP 781 "U" P	CAN F/O W.H. DUNWOODIE	J.37475 - do -	1134	-	Nothing has been heard from this aircraft since take off time. Missing crews is listed below:	A.3903
							OPERATIONAL
							FTB HOURS TIME
P CAN J.37475 F/O W.H. DUNWOODIE							20 34:35 5
N CAN J.13140 F/L H.L. PRIKE							16 29:55 4
A/B CAN J.38411 F/O D.G. KELLAR							16 29:55 4
WOP CAN R212809 F/S TINKIN, D.							16 29:55 4
MU/C CAN R.88187 F/S CHASSON, J.A.							16 29:55 4
R/C CAN R274509 F/S D'AMOUR, G.R.A.							16 29:55 4
F/ENG CAN R208171 SGT ALLAN, W.B.							16 29:55 4
							Bomb load was the same as on Sortie A.3898.

# OPERATIONS RECORD BOOK

APPENDIX "A"

A.F. FORM 541.

## DETAIL OF WORK CARRIED OUT

By **NO. 408 (R.C.A.F.) SQUADRON** Linton-on-Ouse

**SECRET**

PAGE NO. **EIGHT**

FOR THE MONTH OF **DECEMBER** 19 **44**

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
24.12.44	HALIFAX VII NF 718 "X" P	CAN F/L H.D. BRACKEN J.14133	BOMBING DUSSELDORF 1136 LOHARSEN Airfield (First wave)	1614		Attacked primary. Clear weather and the target identified by Red and Green T.I. markers. Bombing was carried out on centre of Green T.I.'s at 14.54 hours from 17,500 feet on a heading of 085 T with an I.A.S. of 165. A/C was damaged by flak over the target at 14.52 hours while at 17,500 feet, damage was not serious. Bomb bursts seen in and around markers. Bomb load carried was 6 x 1000 LB ANM 59 TD.025; 3 x 1000 LB ANM 65 TD.025; 2 x 500 G.P.T.D..025; 2 x 250 LB G.P.T.I.; Landed at EARLS COTE due to adverse weather conditions.	A.3904 B.15
24.12.44	HALIFAX VII NF 718 "Z" P	CAN F/O C.L. FITZ J.26433	- do -	1132	1533	Abandoned task at a position 5159 N 0054 E at 1313 hours while at 18,000 feet. Jettisoned safe 2 x 1000 LB ANM 65 TD.025 and 1 x 500 LB G.P.T.D..025 at a position 5140 N 0148 E at 1335 hours from 12,000 feet. Jettisoned safe at a position 5139 N 0302 E at 1347 hours from 10,000 feet 6 x 1000 LB ANM 59 TD.025; 1 x 1000 LB ANM 65 TD.025; 1 x 500 LB G.P.T.D..025; 2 x 250 LB G.P.T.I.; Task abandoned due to outer Starboard engine being u/s and also W/T transmitter being u/s. Landed at CANNARY. <i>Abandoned at 1347</i>	A.3905 B.15
24.12.44	HALIFAX VII NF 749 "Y" P	CAN F/O L.J. CASE C.88223	- do -	1131	1600	Attacked primary. Clear weather with slight haze. Visibility was good. Target identified by T.I. Red markers. Bombing was carried out on centre of T.I. Red markers at 14.51.4 hours from 16,000 feet on a heading of 080 T with an I.A.S. of 165. Bombing was well concentrated and marking accurate. Bombs were seen exploding over the drome. Jettisoned safe at a position 5141 N 0229 E at 1534 hours from 10,000 feet <del>xxxx</del> 1 x 1000 LB ANM 59 TD.025; Satisfactory attack. Diverted to EYE due to adverse weather conditions.	A.3906 B.15
28.12.44	HALIFAX III NR 209 "A" P	CAN F/L A.F. SCHNEIDER J.13449	BOMBING CELEBRIN N/T (First wave)	0326	0918	Attacked primary. Ground haze. Visibility was good. Target was identified by T.I. Red & Green markers. Bombing was carried out at 1631.2 hours from 18,000 feet on a heading of 045 T with an I.A.S. of 160, on centre of glow of T.I. Red and Green markers. Well concentrated. No sign of fires. Bomb load carried was 6 x 1000 LB ANM 59 TD.025; 3 x 1000 LB ANM 65 TD.025; 3 x 500 LB G.P.T.D..025; 2 x WG 22 It	A.3907 B.16
28.12.44	HALIFAX VII NF 780 "O" P	CAN F/L R. GALL J.20725	- do -	0308	0917	Attacked primary. Clear weather with slight ground haze. Visibility was fair and the target identified by T.I. Red and Green markers. Bombing was carried out on centre of T.I. Red markers at 0632 hours from 18,000 feet on a heading of 054 T with an I.A.S. of 160. No results of bombing observed. Bomb load carried was 1 x 2000 LB H.C.M.I.; 3 x 1000 LB ANM 59 TD.025; 8 x 250 LB G.P.T.I.; 2 x WG 22 It	A.3908 B.16

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
28:12:44	HALIFAX VII NF 769 "D" P	CAN F/O S.C. DEAN J.36215	BOMBING OPLADEN M/T (First wave)	0330	0906	Attacked primary: 10/10ths cloud with tops at 4,000 feet. Target was identified by Red and Green T.I. markers. Bombing was carried out on side of glow of red and Green T.I.'s at 0633 hours from 20,000 feet on a heading of 060 T with an I.A.S. of 160. A/C damaged by flak at 0632 hours while at 20,000 feet over target. D.N.A. Should be good attack if T.I.'s are accurate. Bomb load carried was 6 x 1000 LB ANM 59 TD.025; 3 x 1000 LB ANM 65 T.D.025; 2 x 500 LB G.F.T.D.025; 1 x WG 22 I; 1 x WG 27 FID.	A.3909 B.16
28:12:44	HALIFAX VII NF 798 "J" P	CAN F/O R.M. WALLIS J.35895 - do - 25:113	- do -	0321	0922	Attacked primary: 10/10ths cloud with tops at 6,000 feet. Visibility was good and the target identified by T.I. Red and Green markers. Bombing was carried out on centre of T.I. Red markers at 0631 hours from 20,000 feet on a heading of 020 T with an I.A.S. of 155. Brought back 1 x 1000 LB ANM 59 TD.025 due to hang up over target. A large orange explosion was noted at 0632 hours. Seemed to be good attack. Bomb load carried was 6 x 1000 LB ANM 59 TD.025; 3 x 1000 LB ANM 65 TD.025; 2 x 500 LB G.F.T.D.025; 2 x WG 22 I;	A.3910 B.16
28:12:44	HALIFAX VII NF 743 "K" P	CAN F/O D.M. WILIE J.16984 - do -	- do -	0322	0912	Attacked primary: 10/10ths cloud with tops at 10,000 feet. Visibility was good and the target identified by Red and Green T.I.'s. Bombing was carried out on centre of Red T.I.'s at 0631 hours from 18,000 feet on a heading of 045 T with an I.A.S. of 160. Markers were well concentrated. Should be good attack. Bomb load carried was 1 x 2000 LB H.C.N.I.; 3 x 1000 LB ANM 59 TD.025; 8 x 250 G.F.T.D.; 1 x WG 27 FID; 1 x WG 22 I;	A.3911 B.16
28:12:44	HALIFAX VII NF 421 "W" P	CAN F/O R.M. ARMITAGE J.35566 - do -	- do -	0325	0943	Attacked primary: 6/10ths cloud with tops at 6,000 feet. Target was identified by T.I. Red markers. Bombing was carried out on T.I. Red at 0630 hours from 18,000 feet on a heading of 000 T with an I.A.S. of 160. Bombing was accurate on T.I.'s and should be good attack. Bomb load carried was 1 x 2000 LB H.C.N.I.; 3 x 1000 LB ANM 59 TD.025; 8 x 250 LB G.F.T.D.; 2 x WG 25;	A.3912 B.16
28:12:44	HALIFAX VII NF 711 "O" P	CAN F/O B.C. WALLACE J.35878 - do -	- do -	0333	0925	Attacked primary: 10/10ths cloud with tops at 7,000 feet. Visibility was good and the target identified by T.I. Red and Green markers. Bombing was carried out on T.I. Red markers at 0636 hours from 20,000 feet on a heading of 045 T with an I.A.S. of 155. Starboard inner engine out at target. Good attack. No results observed. Bomb load carried was 1 x 2000 LB H.C.N.I.; 3 x 1000 LB ANM 59 TD.025; 8 x 250 LB G.F.T.D.;	A.3913 B.16

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# OPERATIONS RECORD BOOK

APPENDIX "A"

A.F. FORM 541.

## DETAIL OF WORK CARRIED OUT

By NO. 408 (R.C.A.F.) SQUADRON Linton-on-Ouse

**SECRET**

Page No. NINE

NOTE: THIS RECORD IS TO BE KEPT IN THE FILE OF THE SQUADRON AND NOT IN THE FILE OF THE AIRCRAFT.

FOR THE MONTH OF DECEMBER 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
28:12:44	HALIFAX VII NF 754 "P" P	CAN F/L H.D. BRACKEN J.14133	BOMBING M/T (First wave)	0316	0919	Attacked primary. 10/10ths cloud with tops at 6,000 feet. Visibility was good and the target identified by T.I. Red and Green markers. Bombing was carried out on centre of Red T.I.'s at 0615 hours from 19,000 feet on a heading of 046 T with an I.A.S. of 165. No particular difficulties apart from Meta winds being out. No results of bombing observed. Bomb load carried was 9 x 1000 LB ANM 59 TD.025; 2 x 500 LB M.C.T.D..025; 2 x WG 25.	A.3914 B.16
28:12:44	HALIFAX VII NF 772 "Q" P	CAN F/O C.L. FITU J.28633	- do -	0344	0914	Attacked primary. 10/10ths cloud with tops at 8,000 feet. Target was identified by T.I. Red and Green markers. Bombing was carried out on centre of Red and Green T.I.'s at 0634.7 hours from 19,000 feet on a heading of 047 T with an I.A.S. of 160. Settimoned safe 1 x 1000 LB ANM 59 TD.025; at a position 5130 N 0230 E at 0747 hours from 8,000 feet due to hang up over target. If T.I.'s were accurate a good concentrated attack. Bomb load carried was 6 x 1000 LB ANM 59 T.D..025; 3 x 1000 LB ANM 65 T.D..025; 2 x 500 LB G.F.T.D..025; 2 x WG 25.	A.3915 B.16
28:12:44	HALIFAX VII NF 776 "R" P	CAN F/O R.E. JOHNSON J.23885	- do -	0327	0905	Attacked primary. 10/10ths cloud with tops at 2,000 feet. Visibility was good and the target identified by T.I.'s. Bombing was carried out on centre of concentration of Green T.I.'s at 0632.5 hours from 19,000 feet on a heading of 055 T with an I.A.S. of 155. Appeared to be good attack. Bomb load carried was 1 x 2000 LB H.C.N.I.; 3 x 1000 LB ANM 59 T.D..025; 8 x 250 LB G.F.T.I.; 2 x WG 25.	A.3916 B.16
28:12:44	HALIFAX VII NF 777 "S" P	CAN F/O H.D. SOKOLOFF J.25966	- do -	0335	0911	Attacked primary. Clear weather with good visibility over the target which was identified by T.I. Red and Green markers. Bombing was carried out on centre of T.I. Red markers at 0631.6 hours from 20,000 feet on a heading of 045 T with an I.A.S. of 155. No difficulties. Large explosion noted on departure. Good attack. Bomb load carried was 1 x 2000 LB H.C.N.I.; 3 x 1000 LB ANM 59 T.D..025; 8 x 250 LB G.F.T.I.; 2 x WG 27 FID.	A.3917 B.16
28:12:44	HALIFAX VII NF 756 "T" P	CAN F/L D.A. BROWN J.26218	- do -	0337	0915	Attacked primary. 10/10ths cloud with tops at 8,000 feet. Visibility was good and the target identified by green and Red T.I.'s. Bombing was carried out on centre of concentration of T.I.'s at 0634 hours from 19,000 feet on a heading of 030 T with an I.A.S. of 155. Unable to assess. Aircraft appeared to be well concentrated over the target. Bomb load carried on this sortie was 7 x 1000 LB ANM 59 TD.025; 2 x 1000 LB ANM 65 TD.025; 2 x 500 LB M.C.T.D..025; 2 x WG 27 FID.	A.3918 B.16

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
28:12:44	HALIFAX VII NF 717 "T" P	CAN W/C F.R. SHARP	C.858 BOMBING OFFSHORE M/T (First wave)	0343	0923	Attacked primary. 10/10ths cloud with tops at 3,000 feet. Target was identified by T.I. Red and Green markers. Bombing was carried out on concentration of Red T.I.'s at 0636 hours from 18,000 feet on a heading of 040 T with an I.A.S. of 150. Good attack if T.I.'s accurate. No results observed. Bomb load carried was 9 x 1000 LB ANM 59 TD..025; 2 x 500 LB G.P.T.D..025; 1 x WG 27 FID.	A.3919 E.16
28:12:44	HALIFAX VII NF 712 "X" P	CAN F/O E.A. HEAVEN	J.23082 - do -	0345	0934	Attacked primary. 10/10ths cloud with tops at 9,000 feet. Visibility was good and the target identified by Red and Green T.I.'s. Bombing was carried out on centre of glow of Red T.I.'s at 0635 hours from 18,000 feet on a heading of 050 T with an I.A.S. of 160. Markers appeared well concentrated should be good attack. No difficulties. Bomb flashes noted around markers. Bomb load carried was 1 x 2000 LB H.C.N.I.; 2 x 1000 LB ANM 59 T.D..025; 8 x 250 LB G.P.T.I.; 1 x WG 27 FID.	A.3920 E.16
29:12:44	HALIFAX III NR 209 "A" P	CAN F/L A.F. SCHERER	J.18449 BOMBING THOIS DORP M/T	1521	2812	Attacked primary. 10/10ths cloud with tops at 1000 feet. Visibility was good and the target identified by Red and Green T.I. markers. Bombing was carried out on centre of glow of concentration of Red and Green T.I.'s. Explosion observed at 1920 hours in target area. Nothing further seen. Bomb load carried on this sortie was 16 x 500 LB G.P.T.D..025; 1 x WG 24; 1 x WG 25.	A.3921 E.17
29:12:44	HALIFAX VII NF 780 "C" P	CAN F/O E.T. FINCH	J.28226 - do -	1523	2149	Attacked primary. 10/10ths cloud with tops at 8,000 feet. Visibility was good and the target identified by H.235 and "GHE". Bombing was carried out on "GHE" fix at 1916.2 hours from 17,000 feet on a heading of 052 T with an I.A.S. of 160. If markers had been on time feel that raid would be successful. Distinctive flashes noted through cloud on leaving target. Bomb load carried was 16 x 500 LB G.P.T.D..025; 1 x WG 24; 1 x WG 76.	A.3922 E.15
29:12:44	HALIFAX VII NF 769 "D" P	CAN F/O S.C. DEAN	J.36215 - do -	1522	2145	Attacked primary. 10/10ths cloud with tops at 15,00 feet. Visibility was good and the target identified by T.I. Red markers which were seen cascading down at 1920 hours. Bombing was carried out on edge of glow of T.I. Red markers at 1920 hours from 17,000 feet on a heading of 065 T with an I.A.S. of 160. No difficulties. No results observed. Bomb load carried was the same as on Sortie A.3921.	A.3923 E.17
29:12:44	HALIFAX III NR 126 "H" P	CAN F/O R.M. ARMITAGE	J.35566 - do -	1526	2203	Attacked primary. 10/10ths thin cloud with tops at 4,000 feet. Visibility was fair and the target identified by T.I. Red markers. Bombing was carried out on concentration of T.I. Red at 1919.5 hours from 19,000 feet on a heading of 052 T with an I.A.S. of 155. Marking was good. Too early to see other details. Bomb load carried was 16 x 500 LB G.P.T.D..025.	A.3924 E.17

A.F.  
FORM 541

By NO. 408 (R.C.A.F.) SQUADRON Linton-on-Ouse

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FOR THE MONTH OF **DECEMBER** 19 **44**

DATE	REPORT TYPE & NUMBER	CREW	DUTY	TIME	TIME	DETAILS OF SORTIE OR FLIGHT	REFERENCE
				UP	DOWN		
29:12:44	HALIFAX VII NF 798 "J" P CAN F/O R.M. WALLIS	J.28593	BOMBING TROIS DOP M/Y	1514X	2157	Attacked primary. 10/10ths cloud with tops at 8,000 feet. Target was identified by T.I. Red and "GEM". Bombing was carried out on centre of T.I. Red markers at 1921.0 hours from 17,000 feet on a heading of 055 T with an I.A.S. of 160. Good attack if T.I.s were on. Bomb load carried on this aircraft was 16 x 500 LB G.P.T.D..025; 1 x WG 24;	A.3925 B.17
29:12:44	HALIFAX VII NF 743 "K" P CAN F/O D.M. WILIE	J.16984	- do -	1529	2207	Attacked primary. 10/10ths cloud with tops at 7,000 feet. Target was identified by T.I. Red and "GEM". Bombing was carried out on centre of glow of Red T.I.s at 1920 hours from 18,000 feet on a heading of 050 T with an I.A.S. of 160. Unable to assess. Bomb load carried was 16 x 500 LB G.P.T.D..025; 1 x WG 24; 1 x WG 78;	A.3926 B.17
29:12:44	HALIFAX VII NF 796 "M" FO/ E.A. HEAVEN	J.23082	- do -	1531	2225	Attacked primary. 10/10ths cloud with tops at 6,000 feet. Visibility was good and the target identified by T.I. Red and Green markers. Bombing was carried out on T.I. Red at 1925.5 hours from 18,000 feet on a heading of 015 <del>xxxxx</del> T with an I.A.S. of 160. Good effort. Glow on cloud seemed to indicate concentrated bombing. Bomb load carried was the same as on Sortie A.3925.	A.3927 B.17
29:12:44	HALIFAX VII NF 754 "P" P CAN F/L H.D. BRACKEN	J.14133	- do -	1517	2219	Attacked primary. 10/10ths cloud with tops at 5,000 feet. Visibility was excellent and the target identified by T.I. Red and Green markers. Bombing was carried out on centre of T.I. Red markers at 1922.5 hours from 18,000 feet on a heading of 050 T with an I.A.S. of 160. No difficulties. Bomb load was 16 x 500 LB G.P.T.D..025; 1 x WG 24; 1 x WG 25;	A.3928 B.17
29:12:44	HALIFAX VII NF 772 "Q" P CAN F/O R.B. STEWART	J.89238	- do -	1527	2210	Attacked primary. 10/10ths cloud with tops at 7,000 feet. Visibility was good and the target identified by T.I. Red and Green markers. Bombing was carried out on T.I. Red at 1920.5 hours from 18,000 feet on a heading of 055 T with an I.A.S. of 160. No difficulties. No results observed. Bomb load was the same as on Sortie A.3928.	A.3929 B.17
29:12:44	HALIFAX VII NF 776 "R" P CAN F/O C.L. FITZ	J.28633	- do -	1519	2206	Attacked primary. 10/10ths thin cloud with tops at 4,000 feet. Visibility was very good, and the target identified by T.I. Red markers. Bombing was carried out on centre of glow of T.I. Red markers at 1918.5 hours from 19,000 feet on a heading of 060 T with an I.A.S. of 155. Poor Bomber stream due to adverse winds. Bomb load carried was the same as on Sortie A.3926.	A.3930 B.17

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
29:12:44	HALIFAX VII NP 777 "S" P	CAN P/O B.C. WALLACE	J.35878 BOMBING TROIS DOFF M/T	1520	2151	Attacked primary. 10/10ths cloud with tops at 7,000 feet. Visibility was good and the target identified by T.I. Red and Green markers. Bombing was carried out on centre of T.I. Red markers. at 1920.8 hours from 19,000 feet on a heading of 056 T with an I.A.S. of 155. Marking was concentrated and one large explosion was noted at 1920 hours. Satisfactory effort. Bomb load was 16 x 500 LB W.P.T.D.025; 1 x WG 24; 1 x 22 78.-	A.3931 B.17
29:12:44	HALIFAX VII NP 756 "T" P	CAN P/L D.A. BROWN	J.26128 - do -	1518	2213	Attacked primary. 10/10ths cloud with tops at 4,000 feet. Target was identified by T.I. Red markers at 1920.4 hours. Bombing was carried out on centre of glow of T.I.s at 1920.4 hours from 18,000 feet on a heading of 010 T with an I.A.S. of 160. Concentrated attack. T.I.s and bombing well concentrated. Bomb load carried was 16 x 500 LB G.P.T.D.025; 1 x WG 24.	A.3932 B.17
30/31:12:44	HALIFAX III NR 209 "A" P	CAN P/L A.P. SCHERLAR	J.13449 BOMBING COLOMBE KALK-NORD M/T (Fourth wave)	1738	0013	Attacked primary. 10/10ths cloud with tops at 15,00 feet. Visibility was good and the target identified by "GEM" and Red sky markers. Bombing was carried out on sky markers. Flares at 2111.2 hours from 20,000 feet on a heading of 100 T with an I.A.S. of 155. Only results of attack observed was bomb bursts and flashes on cloud. Attack appeared to be south of target. Bomb load carried was 1 x 2000 LB H.C.N.I.; 12 x CP No. 14 C 6/10s.	A.3933 B.18
30/31:12:44	HALIFAX VII NP 780 "C" P	CAN P/L R. GALL	J.20725 - do -	1741	0026	Attacked primary. 10/10ths cloud with tops at 5,000 feet. Bombing was carried out on Red flares at 2113 hours from 17,000 feet on a heading of 092 T with an I.A.S. of 160. Only result observed was white glare to starboard of bombing. One engine lost before target, no difficulties. Bomb load carried was the same as on Sortie A.3933.	A.3934 B.18
30/31:12:44	HALIFAX III NR 199 "P" P	CAN P/O H.D. SKOLOFF	J.25966 - do -	1752	0003	Attacked primary. 10/10ths cloud with tops at 8,000 feet. Visibility was unlimited and the target identified by flares and Green Stars. Bombing was carried out on flares with Green Stars at 2110 hours from 19,500 feet on a heading of 098 T with an I.A.S. of 155. Bombing appeared to be well concentrated. Considered good attack. Bomb load carried was the same as on Sortie A.3933.	A.3935 B.18
30/31:12:44	HALIFAX III NR 124 "H" P	CAN P/O R.M. ARMSTRONG	J.35566 - do -	1740	0022	Attacked primary. 10/10ths cloud with tops at 8,000 feet. Visibility was good and the target identified by "GEM" and sky markers. Bombing was carried out on Red sky markers at 2112.3 hours from 19,500 feet on a heading of 100 T with an I.A.S. of 155. Marking appeared scattered but glow suggests good attack. Bomb load carried was the same as on Sortie A.3933.	A.3936 B.18



# OPERATIONS RECORD BOOK

APPENDIX "A"

A.F.  
FORM 541.

## DETAIL OF WORK CARRIED OUT

By NO. 408 (R.C.A.F.) SQUADRON Linton-on-Ouse

SECRET

PAGE NO. ELEVEN

FOR THE MONTH OF DECEMBER 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
30/11.12.44	HALIFAX VII NF 743 "K" P CAN F/O D.M. WILIE	J.16984	BOMBING COLOGNE BAIK-NORD M/T (fourth wave)	1743	0007	Attacked primary. 10/10ths cloud with tops at 8,000 feet. Visibility was good and the target identified by Red Sky markers. Bombing was carried out on Red Sky Markers at 2111.2 hours from 19,000 feet on a heading of 100 T with an I.A.S. of 160. Glow noted on clouds few 15 miles after leaving target. Good concentration of aircraft. Bomb load carried was 1 x 2000 LB H.C.N.I.; 12 x CP No. 14 C.6/10.	A.3937 B.18
30/11.12.44	HALIFAX VII NF 796 "M" P CAN F/O E.A. HEAVEN	J.23082	- do -	1742	2334	Attacked primary. 10/10ths cloud with tops at 8,000 feet. Visibility was good and the target identified by T.I. Red markers and sky marker flares. Bombing was carried out on flares at 2110.5 hours from 18,000 feet on a heading of 107 T with an I.A.S. of 160. White glow seen below clouds. Considered good attack. Bomb load carried was 1 x 2000 LB H.C.N.I.; 12 x CP No. 14 C.6/10.	A.3938 B.18
30/11.12.44	HALIFAX VII NF 711 "O" P CAN F/O G.L. FITZ	J.28633	- do -	1748	0017	Attacked primary. 10/10ths cloud with tops at 8,000 feet. Target was identified by T.I. Red and sky marker flares. Bombing was carried out on glow of T.I. Red markers at 2112.6 hours from 20,000 feet on a heading of 070 T with an I.A.S. of 155. Good concentration of bombing on city. Considered marking off. Bomb load carried was the same as on Sortie A.3938.	A.3939 B.18
30/11.12.44	HALIFAX VII NF 754 "P" P CAN F/O H.D. BRACKEN	J.14133	- do -	1751	0011	Attacked primary. 10/10ths cloud with tops at 8,000 feet. Target was identified by sky markers and Red T.I. markers. Bombing was carried out on glow of fires as sky marking flares went out on run up. Bombing was carried out at 2111.5 hours from 18,500 feet on a heading of 100 T with an I.A.S. of 160. Good trip. Cloud made assessment difficult. Well concentrated. Bomb load same as on Sortie A.3939.	A.3940 B.18
30/11.12.44	HALIFAX VII NF 772 "Q" P CAN F/O R.B. STEWART	J.89238	- do -	1750	0023	Attacked primary. 10/10ths cloud with tops at 8,000 feet. Visibility was good and the target identified by Red flares with green stars. Bombing was carried out on centre of glow of flares at 2111.2 hours from 18,000 feet on a heading of 102 T with an I.A.S. of 160. Considered good attack, well concentrated. Bomb load carried was the same as Sortie A.3938.	A.3941 B.18
30/11.12.44	HALIFAX VII NF 776 "R" P CAN F/O J.D. BAIRD	J.45298	- do -	1744	0025	Attacked primary. 10/10ths cloud with tops at 8,000 feet. Target identified by T.I. Red markers. Bombing was carried out on glow on cloud at 2111.5 hours from 19,000 feet on a heading of 080 T with an I.A.S. of 165. Good trip. No results observed due to cloud. No difficulties. Bomb load carried was the same as on Sortie A.3938.	A.3942 B.18

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
30/31:12:44	HALIFAX VII NF 777 "S" P	CAN F/O B.C. WALLACE J. 35878	BOMBING COLOGNE M/Y (Fourth wave)	1746	0008	Attacked primary. 10/10ths cloud with tops at 8,000 feet. Target was identified by "GEE" and glow on cloud. Bombing was carried out on Red T.I. at 2111.7 hours from 18,500 feet on a heading of 105 T with an I.A.S. of 160. Glow of fires appeared to be spread over wide area. Very good attack. Bomb load carried was 1 x 2000 LB H.C.W.I. 12 x CP NO. 14 C. 6/10:.	A. 3943 B. 18
30/31:12:44	HALIFAX VII NF 756 "T" P	CAN F/L R.A. MOWATT J. 27871 - do -	- do -	1747	0029	Attacked primary. 10/10ths cloud with tops at 8,000 feet. Visibility was very good. Target identified by Sky marking flares with Green stars. Bombing was carried out on "GEE" fix at 2113 hours from 18,500 feet on a heading of 096 T with an I.A.S. of 160. Good trip. Difficult to assess results due to cloud. Bomb load carried was the same as on Sortie A. 3943.	A. 3944 B. 18
30/31:12:44	HALIFAX VII NF 717 "T" P	CAN F/L A. ROSSINCHERRY J. 8377 - do -	- do -	1755	0030	Attacked primary. 10/10ths cloud with tops at 4,000 feet. Visibility was good and the target identified by Red flares with green stars. Bombing was carried out on glow of flares at 2108.5 hours from 18,000 feet on a heading of 103 T with an I.A.S. of 160. Too early to observe concentration. Considered good attack. Bomb load carried was the same as on Sortie A. 3943.	A. 3945
30/31:12:44	HALIFAX VII NF 712 "T" P	CAN F/O R.M. WALLIS J. 28593 - do -	- do -	1749	0001	Attacked primary. 10/10ths cloud with tops at 7,000 feet. Target identified by Red flares with green stars. Bombing was carried out on glow of T.I. Red markers at 2111.8 hours from 18,000 feet on a heading of 017 T with an I.A.S. of 160. Skymarkers too far off and bombing on them would not be accurate. Scattered attack. Bomb load carried was the same as on Sortie A. 3943.	A. 3946 B. 18
31/12/44	NF 746 "E"	W. J. P. S. C. P. 18				Attacked primary. 10/10ths cloud with tops at 7,000 feet. Target identified by Red flares with green stars. Bombing was carried out on glow of T.I. Red markers at 2111.8 hours from 18,000 feet on a heading of 017 T with an I.A.S. of 160. Skymarkers too far off and bombing on them would not be accurate. Scattered attack. Bomb load carried was the same as on Sortie A. 3943.	

J. R. SHARP  
(F.R. SHARP) Wing Commander,  
Commanding,  
NO. 406 (R.C.A.F.) Squadron.