

Back Load.

OPERATIONS RECORD BOOK

APPENDIX A.169

A.F. FORM 541

All Aircraft carried: 2 x 500 lb GP & 11 x 1000 lb MD. DETAIL OF WORK CARRIED OUT

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

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(Serial) WL 915-45 6000 748 T.R. 700
(Form) 2017 WL 915-45 6000 748 T.R. 700

FOR THE MONTH OF July 1944.

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
1/5th July	LANCASTER X I. KP.743	1.8535 P/O MACILL, P. - P. VILLENEUVE 1.8671 P/O MURPHY, M. - N ST. GEORGE 1.8821 S/O BROWN, G. - W/O 1.8922 S/O ANDREWS, A. - W/O 1.9013 S/O BISHOP, R. - W/O 1.9124 S/O ADAMS, H. - W/O 1.9247 S/O THANE, W. - P. - W/O	P. - P. VILLENEUVE M. - N ST. GEORGE G. - W/O A. - W/O R. - W/O H. - W/O W. - P. - W/O	2115	0118	Primary, 0115.3 hrs. 13000 ft. 080 deg. T. 165 MPH. Clear over target, visibility good. 10/10th SW eastern edge. Red target smoke over TI. Only one red smoke burst seen from 10000 ft. no second burst visible. We said to bomb southern end. Only one strike of bombs seen bursting, appeared to be aimed between the two markers. Only heard MB once when he said to bomb southern TI. No H-bomb hits.	
	LANCASTER X J. KP.744	1.8513 W/O ANDREWS, P. - P. VILLENEUVE 1.8621 P/O BETTS, W. - N ST. GEORGE 1.8716 P/O BISHOP, R. - W/O 1.8816 S/O YOUNG, H. - W/O 1.8916 W/O SMITH, P. - W/O 1.9028 S/O GARRISON, G. - M/C 1.9125 P/O BOWEN, J. - W/O	P. - P. VILLENEUVE W. - N ST. GEORGE R. - W/O H. - W/O P. - W/O G. - M/C J. - W/O	2114	0119	Primary, 0114.5 hrs. 10000 ft. 067 deg. T. 160 MPH. Clear TI red and yellow. Reached TI red. Marker badly scattered MB heard siren basement but no later instructions. As we approached within 5 minutes of the target MB instructed basement ft. We were 11,000 at the time and were unable to get lower than 10000 ft. at bombing time. MB called main force instead of H-bomb.	
	LANCASTER X K. KP.725	1.8588 P/O CARTER, K. - P. VILLENEUVE 1.8715 P/O ROY, G.W. - N ST. GEORGE 1.8846 P/O MC WILLIAMS, P. - W/O 1.8959 S/O HOBSON, P. - W/O 1.9149 W/O HOBSON, P. - W/O 1.9260 W/O WOOD, G. - M/C 1.9309 P/O CHAMBERLAIN, L. - W/O	P. - P. VILLENEUVE G.W. - N ST. GEORGE P. - W/O P. - W/O P. - W/O G. - M/C L. - W/O	2116	0117	Abortive. Jettisoned load at 1907M 0213. 0115 hrs. 7000 ft. Clear. Identified by TI red and yellow. Various markers badly scattered. As we approached to within 20 mi. of the target we heard the MB say basement G so we immediately lost height and flew through clouds. As we ran in on target we saw no markers but MB called for illuminating flares at 0213 hours. We saw yellow flares but saw no other markers. As we passed the bomb then but as we drew nearer we saw TI red fall to starboard. We again aborted as we but were unable to correct sufficiently to bomb and jettisoned our load at position stated.	
	LANCASTER X Q. KP.756	1.8582 P/O GAY, W.C. - P. VILLENEUVE 1.8750 P/O CHILLEN, W.D. - N ST. GEORGE 1.8808 P/O MOYNIHAN, R.M. - A/O 1.8946 S/O SMITH, P. - P/O 1.9056 P/O YATES, W.S. - W/O 1.9238 P/O PRITCHARD, A.H. - M/C 1.9370 W/O SWANEY, S.J. - W/O	P. - P. VILLENEUVE W.D. - N ST. GEORGE R.M. - A/O P. - P/O W.S. - W/O A.H. - M/C S.J. - W/O	2113		This aircraft was airborne at 2113 hrs since when nothing has been heard from it.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
1/5/45 Mdy	LANDMASTER Y E. 48.127	J.11551 W/O STANLEY, R.B. - P J.11552 W/O STANLEY, A.B. - N J.11553 W/O STANLEY, J.C. - W/O J.11554 W/O STANLEY, J.C. - W/O J.11555 W/O STANLEY, J.C. - W/O J.11556 W/O STANLEY, J.C. - W/O J.11557 W/O STANLEY, J.C. - W/O J.11558 W/O STANLEY, J.C. - W/O	P.B. - P A.B. - N J.C. - W/O J.C. - W/O J.C. - W/O J.C. - W/O J.C. - W/O	0115	0130	Primary. 0115 hrs. 10000 ft. 090 deg. T. 165 MPH. Clear, very slight haze. Red II's at 0130 hrs. then green and yellow II at 0116 hrs. Target centre of target area of markers. Red, green and yellow. Smoke and buildings seen with markers right on. Other II's were to north and south but not back of target. Bombers seen in all markers at beginning of attack before main cluster of II's developed. VE heard but not distinguished as either shot.	
	LANDMASTER Y E. 48.127	J.11559 W/O STANLEY, J.C. - W/O J.11560 W/O STANLEY, J.C. - W/O J.11561 W/O STANLEY, J.C. - W/O J.11562 W/O STANLEY, J.C. - W/O J.11563 W/O STANLEY, J.C. - W/O J.11564 W/O STANLEY, J.C. - W/O J.11565 W/O STANLEY, J.C. - W/O	J.C. - W/O J.C. - W/O J.C. - W/O J.C. - W/O J.C. - W/O J.C. - W/O J.C. - W/O	0130	0138	Primary. 0115.7 hrs. 13000 ft. 090 deg. T. 175 MPH. Clear over target, visibility good, red II and green II. Bombers close red II's with a green right beside them. Very few bombs ahead of us. Bombers seen was mostly in markers but they were seen to starboard. Markers seen to be on the marshalling yards but could not see I/O. VE NOT HEARD. VE NOT HEARD. target before we took off. It should be successful.	
	LANDMASTER X E. 48.128	J.11566 W/O STANLEY, J.C. - W/O J.11567 W/O STANLEY, J.C. - W/O J.11568 W/O STANLEY, J.C. - W/O J.11569 W/O STANLEY, J.C. - W/O J.11570 W/O STANLEY, J.C. - W/O J.11571 W/O STANLEY, J.C. - W/O J.11572 W/O STANLEY, J.C. - W/O	J.C. - W/O J.C. - W/O J.C. - W/O J.C. - W/O J.C. - W/O J.C. - W/O J.C. - W/O	0137	0147	Primary. 0118 hrs. 13200 ft. 10/10th up to target with top at 7000 ft. when clear, just II's seen above target. Bombed centre of southern reds but nothing seen visually. MARKING WAS A BIT CONFUSED BUT VE WAS CLEAR AND WE FOLLOWED HIS INSTRUCTIONS. (Crewed) he had some markers reds which we did. No enemy components visible. The reds were spread along a line north-south. Impression that the attack was just a bit confused but second wave should have done a lot of damage. Some I/O were heading south across the target moving towards some red II well south of the target.	

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Bomb Load:

OPERATIONS RECORD BOOK

APPENDIX A-172

A.F. FORM 541

Aircraft carried: 2 x 1850 lb mines and 1 x 1500 lb mine
 " " " : 1 x 1850 lb and 2 x 1500 lb mines.
 " " " : 3 x 1500 lb mines.
 " " " : 1500 lb mine.

DETAIL OF WORK CARRIED OUT

By No. 128 (H.A.A.P.) Squadron
 FOR THE MONTH OF July 1944

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
5/6th July	HALIFAX II B. JP.201	J.21086 P/O CURTIS, R.F. - P BEECHES J.15410 P/O WATTS, G.F. - N J.17973 P/O MORTIMER, J.H. - A/B R.22003 SGT ROSE, J.D. - W/E J.17925 P/O BROWN, J.F. - W/O J.12501 P/O MARSHALL, R.C. MUG J.16092 P/O FLOOD, J.J. - P/C		2212	0111	Mines dropped successfully at 0235.5 hrs. 12000 ft. 091 T. 160 MPH. Parachutes seen to open. Camera flash seen.	
	HALIFAX II V. JP.132	J.85092 P/O HANTON, K. - P BEECHES J.21896 P/O HARRIS, S.L. - N J.19136 P/O HENRY, M.R. - A/D R.76161 P/O HESLAND, G.H. - W/E P.55900 W/O FOURNIER, L.L. W/O R.12304 SGT ANDERSON, W.T. - MUG R.18728 SGT OSBORN, L.V. - P/C		2210	0119	Mines dropped successfully at 0203 hrs. 12000 ft. 092 T. 160 IAS. Parachutes seen to open.	
	HALIFAX II H. JP.971	R.76280 W/O MOSSMAN, L. - P ARTICHOSES J.27540 P/O WITTEBERG, R. - N J.28368 P/O KELLY, G.R. - A/D R.135112 SGT BRADSHAW, P. - P/E R.16398 P/O ANDERSON, L. - W/O R.16018 SGT WALTON, J.E. - MUG R.251615 SGT GOLE, W. - W/E		2211	0101	Mines dropped successfully at 0119.15 hrs 12000 ft. 118 T. IAS 160. Parachutes seen to open. Photo flash seen. Good trip, no opposition.	
	HALIFAX II W. JP.124	J.85940 P/O KORSKY, J. - P ARTICHOSES J.25011 P/O ZIMMERMAN, J. - N R.71660 SGT CLARK, W. - A/D R.78808 P/O GARRETT, J.H. - P/E R.19175 SGT LUTZ, W. - W/O R.26000 SGT DECK, A. - MUG R.26012 SGT FITZGERALD, P. P/C		2215	0117	Mines dropped successfully at 0122.4 hrs. 12000 ft. 112 T. 116 MPH. Three parachutes seen to open.	
	HALIFAX II B. JP.191	J.25831 P/O GIB, G.T. - P JELLYFISH J.28912 P/O SMCLEAIR, S.J. - N J.28424 P/O MORIE, A.M. - A/D R.173166 P/O FORHAM, W.J. - P/E R.106798 W/O MACQUEEN, J. - W/O R.208657 SGT SCOTT, J.O. - MUG R.211766 SGT BELL, R. - W/E		2226	0112	Mines dropped successfully at 0150 hrs. 12000 ft. 098 T. IAS 160. Parachutes seen to open.	
	HALIFAX II B. JP.152	J.85413 P/O BILBERT, A.E. - P JELLYFISH J.29340 P/O RICHARDSON, J.A. - N J.28672 P/O GIMON, R.S. - A/B R.1896778 SGT TURNER, B. - W/E R.173733 SGT WATSON, J.R. - W/O R.257038 SGT CANDY, S.W. - MUG R.251455 SGT WALLACE, J.T. - P/C		2217	0359	Mines dropped successfully at 0117 hrs. 12000 ft. 087 T. IAS 160. Parachutes seen to open. Camera flash seen.	

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Bomb Load

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R.A.F.
FORM 541.Aircraft G, R, Z, carried: 2 x 500 lb GP LD, 16 x 500 lb GP USA
I, J, K, L and W, carried: 2 x 500 lb GP. LD, 16 x 500 lb GP.OF WORK CARRIED OUT
By No. 428 (R.C.A.F.) Squadron.

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(N811) W/L 912-1-41 8-000 514 T.R. 700
(N814) W/L 912-1-41 1000 1114 T.R. 700

FOR THE MONTH OF July 19 44.

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
12th/13th July.	LANCASTER X D. KB.757	J. 85565 P/O POWERS, W.D. - P ACQUET J. 21565 P/O CHURCHILL, P. N J. 89869 P/O PARKER, J.B. - A/B 173544 P/O DALE, M.V. - P/ZH 1337541 P/S MORGAN, R.T. - WQA R. 81265 P/S LAW, M.E. - MIG 1570669 P/S TAYLOR, D.R. - R/G		2316	0329	Primary 0124.5 hrs, 9400 ft. 129 deg. IAS 165. Identified target by red TI's. Bombed single red TI. Only one marker seen. Master Bomber not heard. The whole area was well lit up by flame and fires and numerous explosions. A large yellow explosion seen at 0125 hrs. Attack appeared well concentrated.	
	LANCASTER X I. KB.743	J. 20392 S/L MURPHY, G.E.J. - F ACQUET J. 1A21A P/O ROBSON, K.W. - N J. 85472 P/O MACGILLIVRAY, - A/B 170837 P/O JOSEY, V.F. - P/E 1049787 SGT CLARE, A. - WQA R197777 SGT TINDALE, G.E. - MIG J. 19710 P/O JACKSON, H. - R/G		2322	0339	Primary. 0126hrs. 9400 ft. 126 deg. IAS 170. Target identified by red and yellow TI bombed red TI's. Markers well concentrated. Bombing well concentrated around markers.	
	LANCASTER X J. KB.744	R159318 SGT HALL, W.S. - F ACQUET J. 28699 P/O SMITH, G.R. - N J. 28797 P/O TROTTER, J. - A/B 1817188 SGT DEAVES, C. - P/E R199322 SGT GILL, P.A. - WQA R208644 SGT WADELL, J. - MIG R275587 SGT RICHMOND, D.E. R/G		2317	0349	Primary. 0127.1 hrs 9600 ft. 106 deg. IAS 170. Bombed centre of markers which were well concentrated.	
	LANCASTER X K. KB.759	J. 85645 P/O MAGILL, T.E. - F ACQUET J. 86471 P/O URQUHART, J. - N R165314 P/S MURDOCK, T.G. - A/B R. 92010 SGT ATTEWELL, A. - P/E 1480149 P/S ARMSTRONG, R. - WQA R167594 P/S ADAMS, M.A. - MIG R191347 SGT THAINS, F.B. - R/G		2318	0327	Primary 0124.1 hrs. 9600 ft. 107 deg. IAS 165. Identified by and bombed on red TI. Master Bomber not heard. Three TI red on target well concentrated and close together and the yellow were dropped between the reds after we had bombed. Bomb bursts seen on the markers.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
12th/13th July	LANCASTER X L. KB.725	J.85388 P/O CARTER, K.R. - P ACQUET J.23115 P/O BOK, G.R. - N R111661 W/O NEWILLIAMS, W. A/S 2202292 SGT JACKSON, D. - P/E R113449 W/O HORRICKS, J. - W/O R176690 P/S BENT, G.S. - MUG R165052 P/S CHAPMAN, L.N. - R/G	- P ACQUET	2320	0345	Primary 0126 hrs. 9800 ft. 125 deg. IAS 168. Identified target by red and yellow TIs. Bombed red markers. Master Bomber not heard until after bombing. Bombing well concentrated. If markers were accurate, attack was successful.	
	LANCASTER X R. KB.737	J.29585 P/L GORTOU, G.L. - P ACQUET J.17806 P/O MAHEWKEY, G.M. - N J.23905 P/O ROSE, F.W. - A/S 2203367 SGT FREDERICKS, - P/E J.24067 P/O BURCHER, A.F. W/O R222305 SGT WILLIAMS, J. MUG R192435 SGT GANNON, A.J. - R/G	- P ACQUET	2319	0355	Primary 0127.3 hrs. 9800 ft. 126 deg. IAS 170 Identified target by red and yellow TIs. Bombed red. Master Bomber not heard. Markers well concentrated.	
	LANCASTER X W. KB.739	J.85818 P/O GOUTHREAU, H.L. - P ACQUET J.20254 P/O O'CONNOR, F.J. - N J.86905 P/O BEATCH, A.H. - A/S 1577287 SGT WILKINSON, F.A. - P/E 1199863 P/S ROBSON, C. - W/O 1253105 P/S FOLGER, J.H.G. - MUG 1809459 P/S GERRARD, A.J. - R/G	- P ACQUET	2321	0350	Primary 0128. 10000 ft. 125 deg. IAS 170. Identified by and bombed on red TI. Master Bomber heard but unintelligible. Ground detail not visible, but markers well concentrated and bomb bursts seen on them.	
	LANCASTER X Z. KB.758	J.16364 P/L GRAHAM, E.B. - P ACQUET R169060 W/O CRANE, A.R. - N R163893 P/S GAGNE, J.B. - A/S 1500211 SGT BUTLER, W.C. - P/E J.26052 P/O BORNST, W.H. - W/O R185778 SGT WELMAN, J.V. - MUG 1570593 SGT MACKIE, F. - R/G	- P ACQUET	2315	0353	Primary 0129.8 hrs. 10000 ft. 120 degs. IAS 170. Identified by and bombed on red TIs. Three clusters of red TIs seen close together. Only one stick of bombs seen, close to TIs. We were early on target and couldn't assess results.	

Bob Lead:

OPERATIONS RECORD BOOK

APPENDIX A-172

A.F. FORM 541

Each Aircraft carried: 4 x 500 lb G.P., 11 x 1000 lb U.S.A. ^{DETAILS OF WORK CARRIED OUT}

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

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(Form 1) Wk 945-25 60,000 244 I.S. 700
(Form 2-211) Wk 9511-248 1058 1422 I.S. 700

FOR THE MONTH OF July 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
17/18th July	LANCASTER I A. KB.749	J.8143 F/L LYNCH, F.R. - P J.24929 F/O HUMPHREY, H. - N J.28929 F/O HORBUL, T. - A/B 1592862 SGT CULPIN, K. - F/E R186508 SGT RUDYK, S. - W/O R.98810 SGT FORESTER, R. - M/G R11548 SGT FIEGEL, R. - R/G	P CARN	0344	0801	Primary. 0606.4 hrs. 8000 ft. 170 degs. IAS 170. No cloud Slight haze. Target identified by TI's. Bombed on markers M.B. CLEARLY MARKED. Markers seem to be on A/P. Buildings also seen. Main attack seemed to be well concentrated and successful.	
	LANCASTER I I. KB.743	J.6173 F/L ANDERSON, R. - P J.86513 F/O BETTS, W.E. - N 174176 F/O LOCKEY, K. - A/B 1690069 SGT IOUNG, H. - F/E J.87006 F/O DILLON, M. - W/O R220828 SGT GARRISON, G. - M/G J.86754 F/O BOSWELL, J. - R/G	P CARN	0347	0811	Primary. 0607.8 hrs. 8000 ft. 183 degs. 165 MPH. Clear but smoky from T/A smoke. Target identified by TI's. Bombed the smoke to starboard side of us as instructed by M.B. Lots of smoke in the T/A. Concentration of bomb on TI's excellent. Looks like a good attack. Aircraft were in splendid con- centration. Pilot states: Bags of fighters covered the attack.	
	LANCASTER I J. KB.744	J.85067 F/L JUDIESCH, F.H.P. CARN J.20713 F/O HASKITE, S. - N R150180 W/O CLATWORTHY, D.A./B 171959 F/O PARKY, G.E. - F/E R171940 W/O RUCKLE, J. - W/O R187522 F/S DUNN, H.A. - M/G 171648 F/O SYDNEY, R.L. - R/G G.1057 S/L BOLDUC, R.L. - 2nd Pilot	P CARN	0341	0803	Primary. 0608.2 hrs. 8000 ft. 190 degs. IAS 165. Clear with slight haze. Target identified by TI's. Bombed the yellow TI through smoke as directed by M.B. who was very clear. Bombs seen to burst right through the smoke, no stray sticks. Pilot states: Good concentration of bombing.	
	LANCASTER I M. KB.742	J.20592 S/L MURPHY, C.E. - P J.14214 F/O BOBSON, W.W. - N J.85472 F/O MAGGILLIVRAY, A/B 170837 F/O JOHNS, W.F. - F/E 171947 F/O CLARK, A. - W/O J.86583 F/O TINDALE, C. - M/G J.19720 F/O JACKSON, H. - R/G	P CARN	0349	0810	Primary. 0617.3 hrs. 8000 ft. 195 degs. IAS 170. No cloud some haze. Target identified by TI's. Bombed the centre of yellow TI as instructed by M.B. Too much smoke to visually identify A/P. Markers well concentrated and bombing mainly appeared accurate. Hole in rear Mid turret in T/A at 8000 ft. 0618 hrs. Heavy flak.	
	LANCASTER I Q. KB.751	J.27912 F/O MCGREGOR, J. - P J.28972 F/O GEORGE, G. - N J.28934 F/O SPRAGGETT, J. A/B 167409 SGT PARKY, W.D. - F/E J.86753 F/O MURPHY, H.A. - W/O R195943 SGT CROWLEY, P. - M/G R212173 SGT SAWRY, M. - R/G	P CARN	0348	0815	Primary. 0609 hrs. 8000 ft. 183 degs. IAS 165. No cloud below us but haze. Target identified by red markers. Some fires when we left the target.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
17/18th July	LANCASTER I O. KB.766	J.27912 P/O HUSTON, S. - P CAEN R163 742 P/S ADAMS, A.F. - M J.22838 P/O BRADLEY, T. - A/B R1651381 SGT PUTTOCK, L. - P/E R180208 SGT HARTJE, L.H. - WOA R199276 SGT GRANT, K.H. - MUG R168151 SGT HILL, D.J. - R/G		0340	0802	Primary. 0609.2 hrs. 8000 ft. 200 degs. IAS 170. Clear slight haze. Target identified by yellow TI. Bombed port of smoke plume as instructed by M.B. The large buildings north clearly seen and the whole T/A covered with smoke. Attack should be very good.	
	LANCASTER I P. KB.760	R157995 W/O JAKEMAN, A.F. - P CAEN R1033237 P/S BETHRINGHAM, - M J.28937 P/O BROWN, D.H. - A/B R194352 SGT WHEGGER, S.W. - P/B R.90404 W/O CLEAVER, E.B. - WOA R208111 SGT NEWELL, P.C. - MUG R217083 SGT WHITE, G.E. - R/G		0345	0813	Primary. 0610.1 hrs from 8000 ft. Visibility no cloud slight haze visibility good. Identified by red TI's and brown smoke also a circle of yellow TI's. Bombed eastern edge of brown smoke. Heard M/B say to bomb port of brown smoke, attack very well concentrated, no scattered bombing anywhere. Defenses light no difficulties anywhere attack appeared exceptionally well concentrated.	
	LANCASTER I R. KB.737	J.85307 P/O SIDE, S. - P CAEN J.84469 P/O BROWNE, A. - M R194882 P/S HOWARD, B.H. - A/B R198802 SGT BEEFORD, R.V. - P/B R167251 P/S BRIGGS, G.C. - WOA R183195 SGT TOWNSEND, S.J. MUG R192112 P/S MALBERT, J. - R/G		0343	0806	Primary at 0611.25 from 8000 ft. Visibility clear. Identified by red and yellow TI and ground detail on edges of smoke. Bombed yellow TI seen through smoke, as instructed by M.B. Well concentrated, everything going into the smoke area. Good attack.	
	LANCASTER I Z. KB.758	J.4883 S/L LORD, P.C. - P CAEN J.21891 P/O SEAL, C.J. - M J.86731 P/O HANNAH, P.C. - A/B P.19591 P/O GARNETT, G.H. - P/B R177193 P/O SMITHAM, A. - WOA R181135 P/O ALLEN, A.J. - MUG R177131 P/O SHAKIN, R.L. - R/G		0342	0804	Primary. 0612.7 from 8000 ft. Clear, some haze, visibility very good. Identified by yellow TI and visual. Bombed yellow TI. M/B faint and indistinct, so we bombed on only markers visible. Bombing very well concentrated and area covered by smoke. Smoke was also drifting from the other A/P. Target well plastered. Able to make a visual pin-point on river so markers were on the A/P. Bombing well concentrated, attack successful.	

Bomb Load:

OPERATIONS RECORD BOOK

APPENDIX A-173

J.A.F. FORM 541.

Aircraft, A.G.I.K.L.O.P.W.I.Z. carried:
 1 x 4000 lb HD, 10 x 500 lb GP, 4 x 500 GP, LD, 2 x 500 lb M.B.
 4/0 D, carried: 1 x 4000 lb HD, 12 x 500 lb GP, 4x500 lb GP, LD.
 " Q.R. " : 1 x 4000 lb HD, 4500 lb GP, LD, 12x500 lb M.G.
 " " " : 1 x 4000 lb HD, 9 500lb GP, 4 x500 lb GP, LD.

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DETAILS OF WORK CARRIED OUT
 No. 428 (R.C.A.F.) Squadron.
 the MONTH OF July 1942

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
14/19th July	LANCASTER I A. KB.749	J.85418 P/O GILBERT, A.E. - P J.29330 P/O RICHARDSON, A. - H J.28672 P/O GILBERT, A.E. - A/B 1896778 SGT TURNER, R. - P/S R175753 SGT WATSON, J.E. - WGA R257038 SGT GANDY, S.W. - MUG R251A55 SGT WALLACE, J.T. - R/G		2220	0345	Primary. Weather clear, some white haze, visibility good. 0115.75. 11500 ft. 101 degs. IAS 180. Target identified by TI's. In the target area markers were well concentrated. Target clearly identified in moonlight. One fire burning in the Northern part with clouds of heavy smoke. Pilot states: Couldn't hear M.B. as turned off 1196 and bombed centre of markers. Defense not very active when we bombed but opened up a lot when we left.	
	LANCASTER I G. KB.757	J.85365 P/O POWERS, H.D. - P J.21565 P/O OHRUDHILL, P.R. - H J.85869 P/O PARKER, J.R. - A/B 173544 P/O DALE, H.W. - P/S 1337541 P/S MORGAN, R.I. - WGA R181965 P/S LAW, M.B. - MUG 1570669 P/S BAKER, D.R.R. - M/S C.1057 S/L BOLTON, R.L. - 2nd pilot		2214	0359	Primary. 0114.9 hrs. 13000 ft. 107 deg. IAS 190. Weather clear-visibility good. Target identified by TI's. Bombed centre of all TI's. visible. In the target area markers were mixed together. Some fires going and a large vivid blue explosion seen at 0214 hrs. Attack well concentrated. Trouble with all motors, had port inner feathered at one time and other three loosing boost. Pilot states: If markers on attack should be O.K.	
	LANCASTER I D. KB.770	J.20392 S/L MURPHY, C.R. - P J.14221 P/O REESON, W.W. - H J.85472 P/O MACGILLIVRAY, - A/B 170837 P/O JONES, W.F. - P/S 177367 P/O GIBBY, A. - WGA J.86583 P/O FINEALE, P.G. - MUG J.19720 P/O JACKSON, H. - R/G R146385 W/O TYMAN, W.V. - 2nd Pilot		2227	0403	Primary. 0116.5 hrs 12500 ft. 100 degs. IAS 185. Weather clear, haze visibility good. Target identified by TI's. Bombed centre of TI's. Early in attack but fires already started and white smoke was rising rapidly. Two explosions seen at 0119.5 hrs. Pilot states: M.B. heard but only faintly.	
	LANCASTER I I. KB.743	R.76280 W/O HESSMAN, L. - P J.27504 P/O DUFFELBERG, J. - H J.28368 P/O JONES, G.H. - A/B 1338712 SGT SHADONS, F. - P/MUG R163982 P/S ANDERSON, L. - WGA R160148 SGT WALKER, J.E. - MUG R251615 SGT COLE, W. - R/G		2216	0406	Primary. 0116.5 hrs. 13500 ft. 095 degs. IAS 190. Weather clear-some ground-haze. Target identified by TI's. Bombed markers. In the target area huge sheet of flame shot up at 0116 hrs. Lots of smoke. Good concentration of bombs amongst the TI's. Pilot states if TI's were on the attack should be good.	
	LANCASTER I J. KB.744	J.4886 W/O MELISH, V.A. - P J.14879 P/O BARNHART, S.W. - H 4421965 P/O STEELE, M. - A/B C.19826 P/O TAYLOR, T.P. - P/S 161048 P/O CHILLES, S. - WGA R189857 P/S GOOD, R.E. - MUG J.19372 P/O McDONNELL, J.R. - R/G		2215	0356	Primary. 0117 hrs. 11400 ft. 097 degs. IAS 200. Weather clear-slight haze. Target identified by TI's. Bombed centre of markers as instructed by M.B. Well concentrated fires in the target area. 1 x 500 GP. hang up. Jettisoned at 5125W 0358. Pilot states: consider the attack to be a good one. Bombs well concentrated.	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
18/19th July	LANCASTER I K. KB.759	J.85895 P/O MAGILL, T.E. - F WESSELING J.86471 P/O URQUHART, J. - N R16931A P/O WERDOCK, F.G. - A/B R.92010 SGT ATTEWELL, A.E. P/E L18011A P/S ARMSTRONG, R. - W/O R16759A P/S ADAMS, H.A. - M/G R191347 P/S THAINS, F.B. - N/G I.86489 P/O COBBETT, G.M. - 2nd pilot		2218	0401	Primary. 0116.6 hrs. 12000 ft. 108 deg. IAS 190. Weather clear slight ground haze. Target identified by TI's and illuminating flares. Bombed on red TI as instructed by M.B. Lots of smoke and glow of fires seen as we left the T/A. Pilot states: Looked like a good attack. TI's well concentrated and bomb bursting among the TI's.	
	LANCASTER I L. KB.725	J.85388 P/O CARTER, K.R. - F WESSELING J.23115 P/O BOX, G.E. - N R1A1661 P/O McWILLIAMS, E. - A/B 2203992 SGT JAGGSON, D. - P/E J.87063 P/O HORRIGAN, J. - W/O R176690 P/S BENT, G.H. - M/G R169052 P/S CHAPMAN, L.E. - N/G J.28726 P/O DENVER, E.J. - 2nd pilot		222A	0347	Primary. 0116.12 hrs. 12000 ft. 085 deg. IAS 170. Weather clear but slight ground haze and much smoke. Target identified by TI's. Bombed on markers. Too much smoke to judge results. Best concentration of markers possible. Pilot states: A really well marked target. M.B. not heard.	
	LANCASTER I O. KB.766	J.27912 P/O EUSTON, S. - F WESSELING R163742 P/S ADAMS, A.F. - N R168299 P/S BENNHARDT, T. - A/B 1A51383 SGT PUTROCK, L.H. - P/E R180208 SGT HARTIG, L.H. - W/O R199276 SGT GRANT, K.S. - M/G R168151 SGT HILL, D.J. - N/G		2222	0409	Primary. 0117.45 hrs. 12000 ft. 105 deg. IAS 190. Weather clear slight haze. Target identified by TI's. Bombed green TI concentration. M.B. too faint to understand. One large orange explosion at 0116 hrs. fires well burning over entire target area. Pilot states: Should be an excellent attack. FFP well concentrated and results gratifying.	
	LANCASTER I P. KB.760	R157995 P/O JAKEMAN, A.R. - F WESSELING J.033237 P/S HETHERINGTON, - N J.289957 P/O BROWN, D.W. - A/B 1894352 SGT WRIGHT, S.W. - P/E R.90404 P/O CRAWFORD, S.B. - W/O R208111 SGT HEWELL, H.C. - M/G R217083 SGT WYTHE, G.E. - N/G		2212	0406	Primary. 0116.30 hrs. 13000 ft. 110 degs. IAS 190. Weather clear over target. Target identified by TI's. Bombed green TI. M.B. indistinct. One large explosion at 0015 hrs. Heavy smoke (black) and yellow flame to almost 4000 ft.	
	LANCASTER I Q. KB. 751	J.24086 P/O CURTIS, R.E. - F WESSELING J.16410 P/O WATTIE, G.F. - N J.19973 P/O McGILLIVRAY, - A/B 1892093 SGT ROSE, J.D. - P/E J.17929 P/O SMYTH, J.P. - W/O J.19504 P/O MARSHALL, R.G. M/G J.16098 P/O FLOOD, J.J. - N/G		2211	0423	0116 hrs. 7000 ft. 180 deg. IAS 300. Weather clear over target. Comed by 20/30 S/Ls at 5051N 0647E and forced North to evade attempted to reach target but again forced North and jettisoned. <i>not</i>	

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OPERATIONS RECORD BOOK

APPENDIX A.173

A.F. FORM 541

DETAIL OF WORK CARRIED OUT

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

SECRET

PAGE No. 10

(1941) WL 9242-26 60000 Ser. T.S. 700
(1942-43) WL 9242-26 60000 Ser. T.S. 700

FOR THE MONTH OF July 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
18/19th July	LANCASTER I R. KB.737	J.8143 F/L LENCH, F.R. - P WESSLING J.24229 P/O HUMPHREYS, H. - N J.28229 P/O HORSBULL, R. - A/B 152262 SGT GULEIN, K. - P/E R186508 SGT HUDIK, S. - W/O R.98810 SGT FORSTER, R. - M/G R111548 SGT FLEGEL, R. - R/G		2226	0420	Primary. 0120.8 hrs. 10800 ft. 092 degs. IAS 200. No cloud base to 10000 ft. Target identified by illuminating flares and TI's. Bombed on concentration of markers. M.B. not heard, most markers well concentrated. Large explosion seen at 0416 hrs. entire area on fire with smoke to 10000 ft.	
	LANCASTER I W. KB.739	J.6173 F/L ANDERSON, R.A. - P WESSLING J.86513 P/O BEFFS, W.E. - N 176176 P/O LUCKETT, K.F. - A/B 1690069 SGT TUNGS, H. - P/EN J.87006 P/O DILLI, H. - W/O R220228 SGT GARDNER, G.B. - M/G J.86754 P/O BOSWELL, J.G. - R/G		2221	0402	Primary. 0115.1 hrs. 12300 ft. 108 degs. IAS 210. Weather clear. Target identified by TI's and flares. Bombed on markers. M.B. not heard. Target well lit up and river bank identified showing markers dead on, 3 bluish explosions at 0115 hrs. Fair amount of smoke and bomb bursts seen among markers.	
	LANCASTER I I. KB.747	J.27904 P/O NICHOL-GARNE - P WESSLING J.28668 P/O GANGSTER, R. - N J.21041 P/O HOBIE, S.R. - A/B 1896314 SGT HOVLAND, D. - P/E R146798 SGT LEVICK, G. - W/O R212794 SGT DONNELL, H. - M/G R196813 SGT THOMPSON, L. - R/G		2223	0424	Primary. 0116 hrs. 12000 ft. 100 degs. IAS 190. No cloud some ground haze. Visibility good. Target identified by TI's. Bombed centre of markers. A large column of black smoke seen on west edge of target area. Pilot states: Couldn't see much of results of attack but several sticks of bombs seen bursting across markers so, if they were accurate the attack should be alright.	
	LANCASTER I Z. KB.758	J.16364 F/L GRAHAM, R.B. - P WESSLING R169060 W/O CRANE, A.R. - N R163899 P/O GAGNE, J.B. - A/B 1500211 SGT BUYLER, W.O. - P/EN J.26022 P/O BONNEY, V.W. - W/O R185778 SGT WELLMAN, J.V. - M/G 1570593 SGT MACKIE, F. - R/G		2219	0410	Primary. 0115.5 hrs. 12000 ft. 100 degs. IAS 190. Weather clear some haze. Target identified by TI's. Bombed on red TI. M.B. not heard. Two large explosions seen in 2/A at 0115 hrs. with plenty of black smoke and an orange flame. Pilot states. Looked like a good attack. Tactics very effective in favourable weather conditions.	

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Bomb Load:

OPERATIONS RECORD BOOK

APPENDIX A174

A.F.
FORM 541

A/C A,C,J,Q,K,X, carried: 18 x 500 GP.
 A/C D, carried: 8 x 500 GP, 10 x 500 MD.
 A/C I, " : 2x500 GP LD, 10x500 GP, 6x500MM.
 A/C K, " : 2x500 GP LD, 16x500 GP.
 A/C P, " : 2x500 GP LD, 16x500 GP.
 A/C R, " : 2x500 GP LD, 16x500 GP.
 A/C S, " : 2x500 GP LD, 16x500 GP.

DETAIL OF WORK CARRIED OUT
 By No. 428 (R.C.A.F.) Squadron.
 FOR THE MONTH OF July 1944

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A/C DATE	TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
20th July	LANCASTER E KB.749 A.	J.85413 P/O GILBERT, A.E. - P J.29130 P/O RICHARDSON, A. - N J.28672 P/O GIMMOUR, A.S. - A/B 1896778 SGT TURNER, R. - P/B R.73733 SGT WATSON, J.E. - WOA R257938 SGT CANDY, S.W. - MUC R251455 SGT WALLACE, J.T. - R/G	L'Hey	1330	1710	Primary. 1532.9 hrs. 14100 ft. 140. 165. Clear some haze. Target identified by the concentration of smoke and dust. TI could not be seen. Roads seen and one long low building. Bombed centre of the smoke concentration. M/B very indistinct owing to noise. Could not be understood. Good concentration of bomb bursts right close to the target area. Pilot states: Attack should be successful by the concentration of bombs which hit the T/A.	
	LANCASTER X KB.757 C.	J.85363 P/O FORBES, W.D. - P J.22565 P/O CHURCHILL, F. - N J.85869 P/O PARKER, J.E. - A/B 173544 P/O DALE, M.V. - P/B 1337541 P/S MORGAN, H.I. - WOA R181963 P/S LAW, M.E. - MUC 1570562 P/S TAYLOR, D.R. - R/G	L'Hey	1329	1706	Primary. 1530.84 hrs. 14000 ft. 157 deg. 165. Clear over target slight haze. Target identified by red TI's and visually. Bombed red burning on ground. M/B not heard. Well placed in relation to A/T. Few stray sticks to part of target but majority seemed to go right into smoke. Smoke obscured target pretty well.	
	LANCASTER X KB.770 D.	J.24045 P/L EDWARDS, G.J. - P J.22074 P/O STEPHENSON, E. - N J.22838 P/O HRALEY, P. - A/B R337748 W/O HEPWORTH, A. - WOA 1803903 SGT COLWILL, C.J. - P/E R185809 SGT MATHERSON, A. - MUC R209650 SGT MILCHINORCK, T. P/G	L'Hey	1343	1701	Primary attacked from 14200 ft. at 1531 hrs. Bombed on smoke as no markers were visible and M.B. not heard. Bombing was well concentrated.	
	LANCASTER X KB.745 I.	R.76280 W/O MOSSMAN, M. - P J.27504 P/O KNIPPELBERG, N J.28568 P/O JONES, G.H. - A/B 1338512 SGT MEADOWS, P. - P/B R262982 P/S ANDERSON, E. - WOA R.60148 SGT WALTON, J.E. - MUC R222613 SGT COLE, W. - R/G	L'Hey	1334	1711	Primary at 1531.7 hrs from 14200 ft. 140 deg. IAS 170. No cloud, some smoke and haze. Visibility good. Identified target visually and by yellow TI's. M.B. not heard. Attack well concentrated.	
	LANCASTER X KB.744 J.	J.85067 P/L JUDIESCH, F. - P J.20713 P/O HARMITH, E.A. - N R150180 W/O GLATWORTHY, D. - A/B 174999 - P/O PARRY, G.E. - P/B 1577540 P/S TUCKER, A. - WOA R187922 P/S DUMMER, P.A. - MUC 171465 P/O STUART, P. - R/G	L'Hey	1341	1705	Primary at 1531.15 hrs from 14400 ft. 140 deg. IAS 165. Weather clear with slight haze. Identified and bombed on yellow TI's. Bombing appeared to be well concentrated, but too much smoke to identify target visually.	
	LANCASTER X KB.755 K.	J.85835 P/O MAGILL, T.E. - P J.86471 P/O BURGHART, J. - N R165314 P/S MURDOCK, T.G. - A/B R.92010 SGT ATTERWELL, A. - P/B 1480149 P/S ARMSBROWN, B. - WOA R167594 P/S ADAMS, H.A. - MUC R191347 P/S THRENE, P.B. - R/G	L'Hey	1327	1702	Primary at 1530.5 hrs 14500 ft. 140 deg. IAS 165. Weather clear. Identified target by red TI's and visually. Bombed visually. M.B. not heard until after bombing. Target clearly seen and well plastered.	

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
20th July	LANCASTER I KB.760 P.	J.20392 S/L MURPHY, G.R. - F L'Hey J.1A21A P/O ROBSON, W.W. - N J.89472 P/O MCGILLIVRAY, - A/B 170837 P/O JOWSEY, W.P. - F/E 177367 P/O CLARE, A. - W/O J.86583 P/O TINDALE, G.F. - MUG J.19710 P/O JACKSON, H. - R/G	- F L'Hey	1335	1715	Primary at 1533.5 hrs from 14600 ft. 140 deg. IAS 170 Weather hazy. Identified target by red and yellow TI's. Undershot red TI's by 50 yds. Bombing concentrated.	
	LANCASTER I KB.766 O.	J.16364 P/L GRAHAM, F.B. - P L'Hey R169060 W/O CRANE, A.R. - N R163893 P/S GAGNE, J.S. - A/B 1500231 SGT BUTLER, F.G. - F/E J.26852 P/O BONNET, V.H. - W/O R185778 SGT WELLMAN, F.W. - MUG 1570593 SGT MACKIE, F. - R/G	- P L'Hey	1336	1712	Primary at 1531.7 hrs from 14600 ft. 137 deg. IAS 165. Clear but hazy with a lot of smoke. Visibility fair. Target identified by red TI's. Undershot red TI's by 50 yds. as ordered by M.B. Target covered with smoke, could just see the smoke but no other detail at all. M.B. sounded satisfied had seemed to know where A/P was.	
	LANCASTER I KB.751 Q.	J.24086 P/O CURTIS, R.E. - P L'Hey J.16410 P/O WATTEY, G.P. - N J.19973 P/O MCGILLIVRAY, D. A/B 1892093 SGT ROSE, J.D. - R/E J.17929 P/O SMYTH, J.F. - W/O J.19504 P/O MARSHALL, R.G. MUG J.169092 P/O FLOOD, J.J. - R/G	- P L'Hey	1335	1716	Primary at 1531 hrs from 14800 ft 138 deg IAS 165. Weather clear. Identified and bombed on red TI's. M.B. indistinct. Good concentration of bomb bursts about TI's.	
	LANCASTER I KB.737 R.	J.85388 P/O GARTER, K.H. - F L'Hey J.23135 P/O ROE, G.E. - N R141661 W/O McWILLIAMS, R. - A/B 2203992 SGT JACKSON, D. - F/E J.87063 P/O HORRICKS, J. - W/O R176690 P/S HUNT, G.F. - MUG R165052 P/S CHAPMAN, L.E. - R/G	- F L'Hey	1331	1714	Primary at 1530.5 hrs. 14800 ft. 153 deg. IAS 165. Weather clear. Identified target by red and yellow TI's and smoke. Overshot woods and TIs and bombed far edge of smoke. M.B. not heard. Gun interfering. 1x500 lb MC hung up and brought back.	
	LANCASTER I KB.740 V.	J.85838 P/O GOUTHRAIL, H. - P L'Hey J.20254 P/O O'CONNOR, P. - N J.86905 P/O BRATON, A.H. - A/B 1677287 SGT WILKINSON, E. - F/E 1495863 P/O ROBBINS, G. - W/O 1853105 P/S FOULDER, J.H. - MUG 1809459 P/S GREENGARD, A. - R/G	- P L'Hey	1332	1709	Primary at 1531 hrs from 15000 ft 124 deg. IAS 170. Target identified by TI's and visually. Undershot as instructed by M.B. TI's hard to see, lots of smoke. 2x500 lb MC hung up over target, jettisoned at 5107N 0227E at 1540 hrs from 14000 ft.	
	LANCASTER I KB.747 X.	J.27912 P/O McGRINOR, J. - F L'Hey J.28972 P/O GREER, C. - N J.28934 P/O SPRAGETT, J. - A/B 1676059 SGT PARRY, W.G. - F/E J.86733 P/O MURPHY, H.A. - W/O R199943 SGT CROWLEY, F.A. - MUG R212173 SGT SAWY, M. - R/G	- F L'Hey	1342	1707	Primary at 1530.7 hrs. from 15000 ft. 139 deg. IAS 165. Clear with some haze. Identified and bombed on fire and smoke. M.B. TI's seen and M.B. not heard. Good concentration of bomb bursts.	

Bomb Load.

OPERATIONS RECORD BOOK

APPENDIX A.175

A.F.

A/C Q, G, J, C, L, O, P, Q, R, W, X, carried: 2x500lb GP LD, 11x1000lb USA, 2x500 lb GP.
 A/C V, carried: 2x500 lb GP LD, 11x1000 lb MC.
 A/C I, " : 2x500lb GP LD, 10x1000 lb USA, 1x1000lb MC, 2x500 lb GP.
 A/C D, " : 11x1000lb USA, 2x500 lb MC.

DETAIL OF WORK CARRIED OUT

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(7011) WL 8115-55 40,000 244 T.S. 700
 (7004-2217) WL 6111-341 1024 1417 T.S. 700

FOR THE MONTH OF July 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
23/24th July	LANCASTER I A. KB.749	J.8143 F/L LUNGH, P.R. - P J.24929 F/O HUMPHREY, H. - N J.28929 F/O HORSBULL, T. - W/A/B 592762 F/S CULPIN, K. - P/E R186508 F/S RUDYK, S. - WOA R.98810 F/S FORSTER, R. - WUG R111548 F/S FLEGER, R. - R/G	- P KIEL	2238	0409	Primary. 0122.7 hrs 19400 ft. 10/10th thin cloud about 5000 ft. Target identified by TI's. Bombed TI's as instructed by M.B. One large explosion around the TI's and three separate groups of large fires seen in the T/A. Jettisoned 1 x 1000 lb live at 5414N 0928E. Pilot states: M.B. was very clear but never addressed M/F with the G/S.	
	LANCASTER I C. KB. 757	J.85363 F/O POWERS, W.D. - P J.21565 F/O CHURCHILL, P. - N J.85869 F/O PARKER, J.E. - A/B 173544 F/O DALE, M.W. - P/E R377541 F/S MORGAN, R.I. - WOA R181965 F/S LAW, M.E. - MUG 1570669 F/S TAYLOR, D.H. - R/G J.25437 F/O FAIRGRIEVE, W. 2nd Pilot	- P KIEL	2220	0405	Primary. 0122.8 hrs. 18000 ft. 10/10th thin layer tops 3/4000 ft. Target identified by TI's. Bombed centre of TI's. M.B. clearly heard. One large explosion right in centre of TI's. Reddish orange in colour. Flak hole in periscope mid-upper turret. Pilot states: Good trip. Owing to cloud no assessment of the attack can be made.	
	LANCASTER I L. KB.743	J.6175 F/L ANDERSON, R. - F J.86515 F/O BETTS, N.E. - N 176376 F/O LOCKETT, K. - A/B 1690069 SGT THORP, R.P. - P/E J.87006 F/O DILLON, K. - WOA R220828 F/S CARRISON, G.E. MUG J.86754 F/O BOSWELL, J.C. - R/G	- F KIEL	2240	0430	Primary. 0121 hrs 19800 ft. 10/10 cloud tops 5 to 6000 ft. Target identified by TI's. Bombed centre of main area. M.B. not heard. Two areas of fires reflected as glow on cloud visible after crossing enemy coast home ward bound.	
	LANCASTER I J. KB.744	R146525 W/O FINAN, W.W. - P J.27540 F/O BROOK, J.K. - N R.84891 F/S CAISSIE, J.L. - A/B R19240 SGT SMITH, R.F. - P/E R134306 F/S FRITHARD, W. - WOA R253874 SGT ALDRIDGE, K. - MUG R205034 SGT SHARP, G. - R/G	- P KIEL	2236	0402	Primary. 0123.5 hrs 20000ft. 10/10th thin layer tops 15000 ft. Target identified by TI's. Bombed centre of TI's. M.B. not heard. Two large explosions seen in target area. Jettisoned 1 x 1000 lb USA. Faulty electrical connection. Pilot states: Good trip. Results at the target could not be observed owing to cloud.	
	LANCASTER I K. KB.759	J.85835 F/O MAGILL, T.E. - F J.86471 F/O HUGHART, J. - N R165314 F/S MURDOCK, S. - A/B R.98028 SGT FRENCH, A. - P/E 117761 F/L SMITH, B.L. - WOA R167994 F/S ADAMS, H.A. - MUG R191347 F/S THAIN, P.D. - R/G	- F KIEL	2224	0347	Primary. 0121.5 hrs. 18500 ft. 10/10th thin layer cloud. Target identified by TI's. Bombed TI's as instructed by M.B. Cloud conditions were such that the target could not be seen and results of bombing not known. Pilot states: Good trip, looked like bombing might have been somewhat scattered owing to TI's being scattered.	

M.B.

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
23/24th July	LANCASTER X L. KB.725	J.85388 P/O CARTER, K.E. - P J.23115 P/O BOX, G.E. - N R1A3661 W/O MOWBRAY, - A/B R201992 SGT JACKSON, D. - P/E J.87065 P/O HOBBS, J. - W/O R165052 P/S CHAPMAN, L.W. - B/G R176690 P/S BENT, G.E. - M/G	- P KIEL	2228	0357	Primary. 0123.6 hrs. 19500 ft. 10/10th cloud tops 4/5000 ft. Target identified by TI's. Bombed the centre of TI's. Not able to hear M.B. Area of target glow reflected on clouds by a bright orange glow reflected and seen for about 50 mi. after leaving the target. Pilot states. No results seen due to cloud. Defences intense but no fighters anywhere.	
	LANCASTER X O. KB.766	J.27912 P/O HUSTON, S. - P R163742 W/O ADAMS, A.P. - N R168299 P/S BERNHARDT, L. - A/B R1A51385 SGT PUTTOCK, L.H. - P/E R180208 SGT HARTOG, L.H. - W/O R199276 P/S GRANT, K.S. - M/G R168151 W/S HILL, D.J. - P/G	- P KIEL	2239	0349	Primary. 0122 hrs. 19500 ft. 10/10th cloud tops 6000 ft. Target identified by TI's. Bombed markers. Lights on cloud from bomb bursts and after leaving the target the cloud was lit up a bright red from the fires beneath. Pilot states. Due to cloud can't tell very well how attack was. Area of glow on cloud appeared well concentrated.	
	LANCASTER X F. KB.760	J.85433 P/O GILBERT, A.E. - P J.29530 P/O RICHARDSON, - N J.28672 P/O GILMOUR, A.B. - A/B R196778 SGT TURNER, R. - P/E R171753 SGT HANCOCK, J.H. - W/O R257038 P/S GARDNER, S.V. - M/G R251435 SGT WALLACE, J.T. - P/G	- P KIEL	2237	0401	Primary. 0135.3 hrs. 20000 ft. 10/10th cloud tops 6/7000 ft. Target identified by TI's. Bombed centre of markers. M.B. not heard. About 4 areas of glow seen reflected on clouds. One quite large one and 3 smaller ones on its edges. Pilot states: No difficulties.	
	LANCASTER X Q. KB.751	J.24086 P/O CURTIS, R.E. - P J.18410 P/O WATTE, C. - N J.19713 P/O MEGHILLIVRAY, - A/B R192093 SGT ROSE, J.D. - P/E J.27928 P/O SMITH, J.P. - W/O J.19504 P/O MARSHALL, R. - M/G J.16092 P/O FLOOD, J.V. - P/G	- P KIEL	2233	0407	Primary. 0132 hrs 19800 ft. Target identified by TI's. Bombed on centre of markers. M.B. could not be under stood due to jamming. Large area of cloud illuminated by fires and explosions still visible for 75 miles after leaving the target. Pilot states: No difficulties, couldn't see a thing.	
	LANCASTER X R. KB.737	J.85307 P/O SIDE, S. - P J.86469 P/O BROWNLEE, A.G. - N R1A94882 P/S HOWARD, B.H. - A/B R198002 SGT BEDFORD, A.J. - P/E R167251 P/S KNIGHT, G.C. - W/O R1853195 SGT TOWNSEND, S. - M/G R192112 P/S MALDRETT, J.H. - P/G	- P KIEL	2226	0412	Primary. 0135 hrs. 20000 ft. 10/10th cloud tops 4/5000 ft. Thin layer. Target identified by TI's. Saw markers go down and followed to bomb that position. Glow of fires seen in the target area. Pilot states: Good trip. If TI's on target would be pranged. Owing to cloud actual results not seen.	

OPERATIONS RECORD BOOK

APPENDIX A135

A.F. FORM 541

DETAIL OF WORK CARRIED OUT

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

SECRET

PAGE No. 15

(Form 1) Wk 4255-45 60,000 544 I.S. 700
(Form 4) Wk 4255-45 60,000 544 I.S. 700

FOR THE MONTH OF July 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
23/24th July	LANCASTER X V. KB.740	J.86489 P/O CORNET, C.H. - P J.36321 P/O BRYANS, S.F. - N J.29736 P/O JONES, G.E. - A/B R187635 SGT KNFIELD, R.G. - F/E R181619 SGT MCNAUGHT, A.R. W/O R202589 SGT DAVIDSON, T. - MUG R208898 SGT SANDULAK, J. - B/G	- P KIEL	2222	0442	Primary. 0137 hrs. 18000 ft. 10/10th cloud tops 4000 ft. Target identified by TI's. Bombed on centre of glow of red and green markers on cloud. M.B. not heard. Large area of fire glow seen reflected on cloud. Cloud covering target made it impossible to assess results.	
	LANCASTER X W. KB.739	J.85838 P/O GOUTHREAU, Jr. - N J.20254 P/O O'CONNOR, F. - N J.86905 P/O BRATON, A.H. - A/B 1677287 SGT WILKINSON, E. - F/E 1493865 P/O HEBBON, G. - W/O 1851395 P/S FOULKER, J.H. - MUG 1809459 P/S GREENHAGEN, A. - B/G	- N KIEL	2229	0422	Primary. 0135.5 hrs 16700 ft. 10/10th cloud tops 6000 ft. Target identified by TI's. M.B. not heard. Target seemed to be well lit up as shown by reflection on clouds. A large flash seen at 0136 hrs and black smoke seen rising through clouds. Pilot states: No difficulties.	
	LANCASTER X I. KB.747	J.27912 P/O MCGREGOR, J.A. - P J.28972 P/O GREEN, C. - N J.28934 P/O SPRAGGETT, J. - A/B 1676059 SGT FERRY, W.G. - F/E J.86733 P/O MURPHY, H.A. - W/O R195945 P/S CROWLEY, P.A. - MUG R212175 SGT SAWY, M. - B/G	- P KIEL	2232	0402	Primary. 0131.6 hrs. 19000 ft. 10/10th cloud tops 3/4000 ft. Target identified by TI's. Bombed on marker. Large glow seen reflected on cloud in target area. Jetstream ix 1000 lb owing to hang up. Pilot states. Considered good trip unable to give accurate description of attack owing to cloud.	
	LANCASTER X Z. KB.758	J.16364 P/L GRAHAM, R.G. - P R169060 W/O CRANE, A.B. - N R163893 P/S GAGNE, J.B. - A/B 1500211 SGT BUTLER, W.C. - F/E J.26852 P/O BOWEN, V.N. - W/O R185778 SGT WELLMAN, J.V. - MUG 1570593 SGT MACKIE, F. - B/G	- P KIEL	2231	0415	Primary. 0134 hrs. 20000 ft. Thin layer 10/10th tops 5/8000 ft. Target identified by TI's. Bombed markers. Three indistinct glows on the cloud as we left. Good fires had taken hold and were reflected on cloud. One large white flash of an explosion seen in target area. Pilot states: Looked a good attack by amount of fires seen reflected on cloud M.B. was heard to good advantage.	

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Bomb Load:

OPERATIONS RECORD BOOK

APPENDIX A.176

A.F.
FORM 541

A/C A, C, D, J, K, O, P, Q, R, V, X, Z, carried: 1 x 4000 lb HE, 6 x 500 lb GP.

A/C I, L, carried 1 x 4000 lb HE, 6 x 500 lb USA.

A/C W, carried 1 x 4000 lb HE, 4 x 500 lb GP, 2 x 500 lb GP (R.C.A.F.) Squadron.

DETAIL OF WORK CARRIED OUT

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PAGE No. 16.

(Note: WL 9215-55 60000 2447 I.S. 700
*10064-2111 WL 95131-2342 1009 1947 I.S. 700

FOR THE MONTH OF July 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
24/25th July	Lancaster X A. KB.749	J.8143 F/L LYNCH, F.E. - P J.24929 F/O HUMPHREY, H. - N J.28929 F/O HORSBULL, T. - A/B 1592862 SGT GULPIN, K. - F/E R186508 F/S RUDYK, S. - W/O R.98810 F/S FORSTER, R. - MUG R11548 F/S FIEGEL, R. - R/G	STUTTGART	2111	0545	Primary. 014618 hrs. 19200 ft. 135 degs. IAS 160. 10/10th cloud thin strata on tops 5/6000 ft. Target identified by TI's. Bombed on the glow of red TI's. Pilot states: Markings plentiful and well concentrated if they were accurate. Good chance of being a good attack.	
	LANCASTER X C. KB.757	R.76280 F/S MOSSMAN, L. - P J.27504 F/O KNIPFELBERG, H. - N J.28168 F/O JONES, G.H. - A/B 1358512 SGT MEADOWS, T. - F/E R165982 F/S ANDERSON, L. - W/O R160148 SGT WALTON, J.E. - MUG R251615 SGT COLE, W. - R/G	STUTTGART	2105	0555	Primary. 0146 hrs 19000 ft. 126 deg. IAS 160. 10/10th low cloud. Target identified by TI's. Bombed on markers as ordered by M.B. Sky marking was quite concentrated. Large patches of red fire glow seen on cloud.	
	LANCASTER X D. KB.770	J.14065 F/L EDWARDS, G. - P J.20074 F/O THOMPSON, K. - N J.28357 F/O EGGS, R.G. - A/B R117748 W/O DEPHETIS, A. - W/O 1889983 F/S COLVILLE, G. - F/E R185809 F/S MATHESON, A. - MUG R209650 SGT MULCHINOCK, - R/G	STUTTGART	2034	0615	Primary. 0145.1 hrs 19000 ft. 130 degs. IAS 155. 8-10/10 th cloud. Target identified by TI's. Bombed on the concentration of TI's as instructed by M.B. Very little result seen in the target area as we were quite early. Pilot states: Uneventful trip; cannot make an assessment of the attack.	
	LANCASTER X I. KB.743	R146325 W/O TOMAN, W.W. - P J.27540 F/O BROCK, J.A. - N R.84891 F/S CAISSE, J. - A/B 619340 SGT SMALL, R.F. - F/E R134306 F/S FRITCHARD, W. - W/O R252874 SGT ALDRIDGE, K. - MUG R205034 SGT SHARP, G. - R/G	STUTTGART	2115	0557	Primary. 0147 hrs. 19000 ft. 070 degs. IAS 160. 8-10/10th cloud fairly thin tops 15000 ft. Target identified by TI's. Bombed on centre of green markers as instructed by M.B. Very large fires covered a large area. If the TI's were on attack should be successful.	
	LANCASTER X J. KB. 744	J.85067 F/L JUDISCH, F. - P J.20213 F/O HASMITH, E. - N R150180 W/O CLAWWORTHY, - A/B 176959 F/O PARRY, G.E. - F/E 178502 F/O TUGHER, A. - W/O R187522 F/S DUMMER, R.A. - MUG R124882 F/S STUART, T. - W/O J.22971 F/O CARTER, A.J. - 2nd Pilot	STUTTGART	2112	0601	Primary. 0147.1 hrs 19000 ft. 10/10th thin cloud, tops 8000 ft. Target identified by markers. Bombed the centre of red glow on clouds. No results could be seen except a large area of glow reflected on clouds. Pilot states: Cloud covered target so can't tell much of results. Defences not as heavy as expected.	

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
24/25th July	LANCASTER I K. KB.759	J.85855 F/O MAGILL, T.E. - P STUTTGART J.86471 F/O URQUHART, J. - N R169514 F/S MURDOCK, T. - A/B R.92010 SGT ATTEWELL, A. - F/E 117761 F/L SMITH, B.L. - W/O R167594 F/S ADAMS, H.A. - M/G R191347 F/S THAINE, F.B. - R/G		2049	0547	Primary. 0145.3 hrs. 18000 ft. 10/10th cloud tops from 7/10000 target identified by markers. Bombed on markers as instructed by M.B. Cloud obscured target unable to judge results.	
	LANCASTER I L. KB.725	J.85388 F/O CARTER, K.R. - F STUTTGART J.23115 F/O BOX, G.E. - N R143663 W/O MOWILLIAMS, E. - A/B 2201992 SGT JACKSON, D. - F/E J.57065 F/O HOBIGES, J. - W/O R176690 F/S GERTY, G.E. - M/G R165052 F/S CHAPMAN, L. - R/G J.26767 F/O KIMBERSON, W. - 2nd Pilot		2114	0606	Primary. 0145 hrs 18500 ft. 10/10th cloud thin tops 6000 ft. Target identified by TI's. Bombed on markers. M.B. not heard We were ear-ly, no results observed. Pilot states: Should be a good trip provided markers were on.	
	LANCASTER I O. KB.766	J.27912 F/O HUSTON, S. - F STUTTGART R163742 W/O ADAMS, A.F. - N R168299 F/S BISHARDT, - A/B 1451383 SGT PUTROCK, L. - R/E R180208 F/S HARTJE, L. - W/O R199276 F/S GRANT, K.S. - M/G R168151 F/S HILL, D.J. - R/G		2117	0612	Primary. 0143 hrs. 18500 ft. 10/10th cloud tops 8000 ft. Target identified by TI's. Bombed on centre of target area. TI's cascading. A large red glow on the clouds seen in the target area. Starboard inner motor's over target and on fire, had to feather and fire went out. Came back on three motors. Pilot states; Not effective as expected.	
	LANCASTER I P. KB.760	R157995 W/O JAKEMAN, A. - F STUTTGART 1033237 F/S HETHERINGTON, M J.28937 F/O BROWN, D.W. - A/B J.24740 F/O LAWRENCE, A. - F/E R.90404 W/O CLEARVELL, E. - W/O R208111 SGT HEWELL, F.G. - M/G R217083 SGT WHITE, G.E. - R/G		2048	0619	Primary. 0159.3 hrs. 18500 ft. 10/10th low cloud. Target identified by TI's. Bombed on centre of green flames. The flames were quite scattered. Lots of bomb bursts seen and large fires in the W/A. Black smoke seen to about 12-16000 ft. after we had left. Pilot states; DR compass w/s after take-off.	
	LANCASTER I Q. KB.752	J.24686 F/O CURTIS, H.M. - F STUTTGART J.16418 F/O MARTIN, G. - N J.15973 F/O MCGILLIVRAY, A/B 1892093 SGT ROSE, J. - F/E J.17929 F/O SMITH, J.P. - W/O J.19504 F/O MARSHALL, R. - M/G J.16092 F/O FLOOD, J.J. - R/G		2035	0603	Primary. 015.5 hrs. 18500 ft. B-9/10th low cloud. Target identified by TI's. Bombed on markers. Sky was fairly blue together. Few cookie bursts seen and patches of fire in W/A. Attack should be good if markers were on.	

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OPERATIONS RECORD BOOK

APPENDIX A. 176

A.F. FORM 541

DETAIL OF WORK CARRIED OUT

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

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(1944) WL 947-55 Form No. 1 N. 700
(1944-45) WL 947-55 Form No. 1 N. 700

FOR THE MONTH OF JULY 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
24/25th July	LANGASTER X R. KB.757	J. 85307 P/O SIDE, S. J. 86469 P/O BROWNELL, A. - N 1434882 P/S HOWARD, V. - A/D 1388002 SGT BEDFORD, A. - P/E 1467251 P/S KNIGHT, G. - WGA 1853185 SGT TOWNSEND, S. - MUG R192112 P/S HALDEWITT, J. - R/G	- P STUTTGART	2110	0554	Primary. 0147.5 hrs. 18000 ft. 10/10th cloud tops 5000 ft. Target identified by TI's. Bombed single sky marker. M.B. not. Pilot states: Cloud cover made assessment of results impossible. No difficulties at all.	
	LANGASTER X W. KB.739	J. 85433 P/O GILBERT, A. - P STUTTGART J. 29330 P/O RICHARDSON, - N J. 28672 P/O GILMOUR, A. - A/D 1896778 SGT TURNER, E. - P/E R373733 SGT WATSON, J. - WGA R257038 P/S CANDY, S.W. - MUG R291435 SGT WATKINS, J. - R/G	- P STUTTGART	2053	0553	Primary. 0145.5 hrs. 19500 ft. 9-10/10th cloud about 11-12. Target identified by TI's. Bombed on markers not heard. No fires or bombing results seen in the T/A. Had four attacks by night fighters from T/A., opened fired on T/A with no return fire. One T/A claimed damaged.	
	LANGASTER X I. KB.747	J. 4886 W/O MELEISH, W. - P STUTTGART J. 14199 P/L BARNHART, B. - N J. 21985 P/O STEELE, M. - A/D C. 19826 P/O TAYLOR, E. - P/E 377743 P/O ROBSON, G. - WGA R189057 P/S GOOD, R.H. - MUG J. 19572 P/O REDONHILL, J. - R/G	- P STUTTGART	2106	0548	Primary. 0151 hrs. 18200 ft. 10/10th thin cloud, tops 5000. Target identified by markers and fires. Bombed on sky-markers as instructed by M.B. Large area of target covered by fires that could be easily seen through cloud. Pilot states that defences had not route comparatively free from flak when we passed through. Markers well concentrated and attack should be good.	
	LANGASTER X Z. KB.758	J. 4883 P/L LORD, F.G. - P STUTTGART J. 21891 P/O TRAL, C.J. - N J. 86731 P/O HANMAN, F. - A/D C. 19591 P/O GARLEY, G.H. - P/E 177193 P/O SMITHAN, A. - WGA J. 87197 P/O ALLEN, A.C. - MUG 177711 P/O DEAKIN, B.L. - R/G J. 7476 P/L LAMONT, D.W. - 2nd Pilot	- P STUTTGART	2046	0600	Primary. 0151.8 hrs. 18000 ft. 10/10th cloud tops 8000 ft. Target identified. R2 S and markers. Bombed on markers as instructed by M.B. Lots of good fire had taken hold, when we arrived in. Pilot states: By look of fires target was well pranged.	
	LANGASTER X V. KB.740	J. 86489 P/O CORREY, C.H. - P STUTTGART J. 36321 P/O BRYANS, S.F. - N J. 28736 P/O JONES, F. - A/D 1876535 SGT HOPFIELD, R. - P/E R381619 SGT MCGHAUGH, A. - WGA R202589 SGT DAVIDSON, T. - MUG R208898 SGT SANDULAK, J. - R/G	- P STUTTGART	2109	0326	Ahorative over enemy territory. Lattissaned. 4748H 0200E. 0005 hrs. 9000 ft. Collision with four engined aircraft, Bomb doors torn away. Starboard inner fired. Port inner affected and port w/o jammed. Other aircraft believed crashed in flames approximately same position. Extreme difficulty in returning to this country. Crash landed. Crew all right. Tail gunner (R.208898, Sgt. Sandulak, J.) bailed out over ocean of collision when Captain ordered "Exparks to abandon aircraft". <i>me</i>	

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OPERATIONS RECORD BOOK

APPENDIX A-177

A.F. FORM 541

Bomb Load:

All aircraft carried: 1 x 5000 lb H.C., 8 x 500 lb GP.

DETAIL OF WORK CARRIED OUT

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

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(211) Wk 9546-55 60-00 2nd T.S. 700
(1246-0211) Wk 9511-9547 10th 1247 T.S. 700

FOR THE MONTH OF July 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
25/26th July	LANCASTER X A. KB.749	J.8113 F/L LINDH, P.E. - F J.24929 F/O HUMPHREY, H. - M J.28929 F/O HORSBULL, T. - A/B 1592862 SGT CULPIN, K. - F/E R186508 F/S RUDYK, S. - WOA R.98810 F/S FORSTER, R. - MUG R11548 F/S RIEGEL, R. - B/G	- F STUTTGART	2112	0649	Primary. 0210 hrs. 15600 ft. Clear visibility very good. Target identified by TI's and fires. Bombed on centre of fires and markers. M.B. clear. Target completely covered with markers. Pilot states: This target should be finished.	
	LANCASTER X B. KB.764	J.85413 F/O GILBERT, A. - F J.29330 F/O RICHARDSON, M. - M J.28672 F/O GILMOUR, A. - A/B 1896778 SGT TURNER, R. - F/B R173733 SGT WATSON, J.R. - WOA R257038 F/S CANDY, S.W. - MUG R251455 F/S WALLACE, D. - B/G	- F STUTTGART	2124	0612	Primary. 0155 hrs 17100 ft. No cloud below. Some haze, visibility fair. Target identified by red and green TI's. Bombed on centre of markers. M.B. unintelligible. Markers easily seen through cloud. Early in attack. No results. Target was all lit up like a Christmas tree. There were too many markers.	
	LANCASTER X C. KB.757	R159318 SGT HALL, W.S. - F J.28689 F/O SMITH, G.R. - M J.28797 F/O TROTIER, J. - A/B 1817188 SGT DEAVES, G. - F/E R199322 SGT GILL, P.A. - WOA R208644 SGT WADELL, J. - MUG R275587 SGT RICHMOND, D. - B/G	- F STUTTGART	2107	0652	Primary. 0151.8 hrs. 17000 ft. Thin cloud some gaps. Target identified by TI's. Bombed on red TI. Early on attack. M.B. not heard. Too early to see any results. Pilot states: Met. winds were out. No results seen, defences weak.	
	LANCASTER X D. KB.770	J.11045 F/L EDWARDS, P. - F J.20074 F/O THOMSON, K.M. - M J.28357 F/O ROSS, R.G. - A/B 1803903 F/S COLWELL, D. - F/E R117748 W/O DEPREYIS, A. - WOA R189809 F/S MATHESSON, A. - MUG R209650 F/S MULCHINOCK, - B/G	- F STUTTGART	2106	0700	Primary, not known. 0205 hrs. 17000 ft. 10/10th cloud thick tops 19000 ft. Bombed on REA no identification. Pilot states: Owing to stronger and westerly winds than calculated we over-shot the target and were south of it. Apparently we were 50/60 miles south of the target.	
	LANCASTER X J. KB.744	R.76280 F/S MOSSMAN, G. - F J.27504 F/O KIEPELBERG, M. - M J.28368 F/O JONES, G.H. - A/B 1558522 SGT MEADOWS, F. - F/E R163982 F/S ANDERSON, L. - WOA R160148 SGT WALTON, J.E. - MUG R251615 SGT COLE, W. - B/G	- F STUTTGART	2115	0648	Primary. 0217.2 hrs 19000 ft. Weather clear, haze. Target identified by fires well burning. Bombed the fires. In the E/A crisis cross patter of struts seen. Large area well lit up. Pilot states. On first run-up too much cloud to identify target. Clear when we made orbit but markers had gone out so bombed centre of fires.	<i>M.S.V.</i>

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES	
				Up	Down			
25/26th July	LANCASTER X K. KB.759	J.85835 P/O MAGILL, T.R. - P J.86471 P/O URQUHART, J. - N R165514 P/S MURDOGH, T.G. - A/B 11761 P/L SMITH, B.L. - WOA R167594 P/S ADAMS, H.A. - MUG R191347 P/S SHATNE, F.B. - R/G	- P - N - A/B - WOA - MUG - R/G	STUTTGART	2058	0626	Primary. 0159 hrs 18000 ft. 3/10th cloud in patches tops 18/20000 ft. Target identified by red and green TI's. Bombed the centre of markers as instructed by M.B. Widespread fires burning fiercely in the target area. Pilot states: If TI's were on the aimpoint Stuttgart was well and truly bombed.	
	LANCASTER X L. KB.725	J.85388 P/O CARTER, K.R. - P J.23115 P/O BOK, G.E. - N R1A1661 P/O MCWILLIAMS, E. A/B 2201998 SGT JACKSON, D. - P/E J.87063 P/O BERRICKS, J. - WOA R176690 P/S BENT, G.E. - MUG R165052 P/S CHAPMAN, L.E. - R/G	- P - N - A/B - P/E - WOA - MUG - R/G	STUTTGART	2050	0627	Primary. 0200.7 hrs 17500 ft. Weather clear but hazy and smoky below. 5/10th above base 17000 ft. Target identified by TI's. Bombed the centre of the TI's. M.B. not heard. Area one seething mass of flames and smoke with red and green TI spread around through it. Looked like a good prang.	
	LANCASTER X N. KB.771	J.85092 P/O HAWTHORN, K. - P J.21896 P/O HANSEN, S.W. - N J.19136 P/O SMITH, D.L. - A/B 176361 P/O KIRKLAND, G. - P/E J.87115 P/O FOURNIER, L. - WOA R182304 P/S ANDRICH, W.G. - MUG R187584 P/S OSBORN, L.J. - R/G	- P - N - A/B - P/E - WOA - MUG - R/G	STUTTGART	2056	0621	Primary at 0200 hrs from 18000 ft. Visibility thin layer cloud up to 17000 ft. Identified by red and green TI's. Bombed centre of red and green TI's. M/B not heard, a lot of markers down pretty well concentrated with all the bombing in and around them. A large explosion at 0159/5 hrs. Very uneventful, defences not much.	
	LANCASTER X P. KB.760	R157995 W/O JAKMAN, A.P. - P R183237 P/S HENNINGHOPE - N J.28957 P/O BROWN, D.W. - A/B 1894352 SGT WRIGHT, S.W. - P/E R.90404 W/O CLEAVER, S.B. - WOA R208111 P/S REVELL, P.C. - MUG R217083 P/S WHITE, C.R. - R/G	- P - N - A/B - P/E - WOA - MUG - R/G	STUTTGART	2114	0641	Primary, at 0209.2 hrs. from 18000 ft. 10/10th cloud with top to 19000 ft. Identified by glow of large fire on cloud. Bombed centre of glow on cloud surrounded, by smaller ones. Many bomb bursts and photo flashes seen in area. Attack probably scattered. No P.F.P. marking seen at all.	
	LANCASTER X Q. KB.751	J.24086 P/O CURTIS, R.E. - P J.16418 P/O WATTIE, G. - N J.19973 P/O MCGILLIVRAY, - A/B 1892093 SGT ROSE, J.D. - P/E J.17929 P/O SMITH, J.P. - WOA J.19504 P/O MARSHALL, R. - MUG J.16092 P/O FLOOD, J.J. - R/G	- P - N - A/B - P/E - WOA - MUG - R/G	STUTTGART	2126	0638	Primary, at 0201 hrs. from 18000 ft. Thin cloud with rain around with a break over the target. Identified by red and green TI's. Bombed between two green TI's. W/B clear. We were heading for red and green when M/B ordered bomb between 2 greens. These were to starboard and we had to make a quick correction to get on them. Large explosion at 0222 hrs. Area well covered with fires and glow visible 60 mi. away. Arrived early made orbit to get on right heading. Defences lights appeared to be groping and finished. No difficulties any sort. Should be successful attack.	

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OPERATIONS RECORD BOOK

APPENDIX A.177

A.F. FORM 541

DETAIL OF WORK CARRIED OUT

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

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Form 1011 Wk 428-25 42000 247 I.S. 700
Form 1011 Wk 428-25 42000 247 I.S. 700

FOR THE MONTH OF July 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
25/26th July	LANCASTER I R. KB.737	J.85307 P/O SIDE, S. - F J.86469 P/O BROWNELL, A. - W J.19136 P/O HENRY, M.A. - A/B 1388002 SGT BEDFORD, A. - P/E 1467251 P/S KNIGHT, G.C. - WGA 1853195 SGT TOWNSEND, S. - MUG R192112 P/S HALDERST, J. - R/G	- F STUTTGART	2120	0619	Primary at 015.11 hrs from 18500ft. Clear but hazy. Identified by red and green TI's. W/B not heard so bombed green TI's. Fires pretty well started.	
	LANCASTER I W. KB.739	J.85838 P/O GOUTHREAU, H. P. J.20254 P/O O'CONNOR, F. - W J.86905 P/O SWANSON, A.H. - A/B 1677287 SGT WILKINSON, E. - P/E 177743 P/O ROBSON, C. - WGA 1853195 P/S FOULKER, J.H. - MUG 1809459 P/S GREENMACH, A. - R/G	H. P. STUTTGART	2059	0816	Primary at 0158.7 hrs. from 18500 ft. About 7/10ths thin cloud with tops up to 16000 ft. Identified by red and green TI's. W/B not heard; centre of red and green concentration bombed. As we left target small fires well started.	
	LANCASTER I S. KB.763	R146325 P/O TYMAN, W.V. - P J.27540 P/O BROCK, J.A. - W R.84891 P/S CAISSIE, J.L. - A/B 519340 SGT SMALL, R.P. - P/E R134306 P/S PRITCHARD, W. - WGA R253874 SGT ALDRIDGE, K. - MUG R205034 SGT SHARP, G. - R/G	- P STUTTGART	2130	0209	Absortive, port outer w/s. Jettisoned 1 x 4000 lb. B - 500 GP 5435N 0105E at 01305hrs from 7000 ft. to reduce load to land.	
	LANCASTER I X. KB.747	J.27912 P/O HUSON, S. - P R163742 P/O ADAMS, A.P. - W R168299 P/S BERGMANN, I. - A/B 1451383 SGT FUTOCK, L. - P/E R180808 P/S HARTIG, L.H. - WGA R199276 P/S GRANT, K.S. - MUG R168151 P/S HILL, D.J. - R/G	- P STUTTGART	2127	0608	Primary at 0151.9 hrs from 18500 ft. 10/10ths cloud patchy below tops 9/1000 ft. Cloud above base 19/20000. Identified by red and green TI. Bombed centre of red and green TI. W/B was not heard until after we bombed. Then heard clearly instructing red and green concentration. Good fires had taken hold rows of them were seen. Electrical storms. Cloud all the way at heading we flew at. One snowstorm. Winds were more westerly and stronger than predicted. Consider the attack successful.	
	LANCASTER I Z. KB.758	J.4883 P/L LORD, F.G. - F J.21891 P/O TRAL, G.J. - W J.88731 P/O HANNAH, P. - A/B C.19591 P/O CARLEY, G.H. - P/B 177193 P/O SMITHAN, A.H. - WGA J.87197 P/O ALLEN, A.C. - MUG 177711 P/O BRAKIN, B.L. - R/G	- F STUTTGART	2110	0625	Primary, at 0155 hrs from 18500 ft. Thin cloud in layers. Identified by red and green TI's. and one green TI with yellow stars. Bombed centre of red and green TI's. W/B clear. We bombed while in thin cloud. Markers easily seen. A large explosion seen after bombing at 0200 hrs. but no other results seen. Many more markers than last attack. Defences much lighter.	

M/T

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OPERATIONS RECORD BOOK

APPENDIX A.178

A.F.
FORM 541

DETAIL OF WORK CARRIED OUT

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

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(Note) We print up forms for TA 700
(Form 4-1911) We print up forms for TA 700

FOR THE MONTH OF July 19 44

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
				B O M B	M O A D		
	Aircraft A, C, O, P, carried: 2 x 500 GP LD, 1 x 4000 HE, 12 x 500 GP, 2 x 500 ME.					Aircraft E, K, carried: 2 x 500 GP LD, 1 x 4000 HE, 6 x 500 GP, 8x500 ME.	
	" B, D, Q, I, R, " : 2 x 500GP LD, 1 x 4000 HE, 14 x 500 ME.					" I, " : 2 x 500 GP LD, 1 x 4000 HE, 6 x 500 ME, 8x500 USA.	
	" L, carried: 2 x 500 GP LD, 1 x 4000 HE, 1 x 500 GP, 5 x 500 ME, 8 x 500 USA.					" N, carried: 2x500 GP LD, 1x4000 HE, 4x500 ME, 9x500 USA.	
	" S, " : 2x500 GP LD, 1 x4000 HE, 4x500 ME, 10x500 USA.					Aircraft T, " : 2x500 GP LD, 1x4000 HE, 10x500 GP, 4x500 ME.	
	" W, " : 2x500 GP LD, 1x4000 HE, 8x500 GP, 6x500 ME.						
28/29th July	LANCASTER X A. KB.749	J.8143 P/L LINDER, F.E. - PHANBURG H.24929 P/O BEMBERT, H. - N J.28929 P/O HORBURY, E. - A/B 1592862 SGT CULPIN, E. - F/E R184908 P/S HUDYK, S. - W/O R 98810 P/S FORSTER, R. - MUG R11154E P/S FIEGEL, W. - R/G J.85593 P/O HOLZER, J. - 2nd Pilot		2223	0355	Primary at 0115.3 hrs at 19800 ft. 077 deg. 165 I.A.S. Thin broken cloud 7 to 10/10th. Identified target and bombed on red and green T1's. Fires burning well, several explosions seen.	
	LANCASTER X B. KB.764	J.85413 P/O GILBERT, A.E. - P HAMBURG J.29330 P/O RICHARDSON, A. - N J.28672 P/O GILMUR, A. - A/B 1896778 SGT TURNER, H. - F/E R171753 SGT WATSON, J.R. - W/O R257038 P/S CANDY, S.W. - MUG R251155 P/S WALLACE, J.W. - R/G		2209	0344	Primary at 0115.15 hrs. 21000 ft. 070 deg. 160 I.A.S. Identified target and bombed on red and green T1's. 8 to 10/10th cloud. Cloud hampered vision, some fires seen.	
	LANCASTER X C. KB.757	R159318 SGT HALL, W.S. - P HAMBURG J.28699 P/O SMYTH, C.R. - N J.28797 P/O TROTTER, J. - A/B 1817188 SGT DEAYE, G. - F/E R199322 SGT GILL, F.A. - W/O R208644 SGT WADDELL, J. - MUG R275967 SGT RICHMOND, D. - R/G		2237	0354	Primary at 0117.3 hrs. 20200 ft. 080 deg. 160 IAS. Thin cloud. Identified target by red T1's and bombed concentration of green T1's. Fires well glow with bomb bursts amongst them.	
	LANCASTER X D. KB.770	J.85067 P/L JUDENSON, F. - P HAMBURG J.20713 P/O NASHMITH, E.A. - N R.50180 P/O CLAWWORTH, D. - A/B 176959 P/O PARRY, G.E. - F/E 178902 P/O TUCKET, A. - W/O R187522 P/S DUMBER, H.A. - MUG 171465 P/O STUART, E. - R/G		2201	0342	Primary at 0815.15 hrs 20000 ft. 090 deg. 170 IAS. Clear over target except for few odd patches of 10/10th cloud. Identified target by red and green T1's. Bombed rec-T1's. One big explosion at 0118.12 hrs.	
	LANCASTER X E. KB.768	R146325 P/O THOM, W.W. - P HAMBURG J.27540 P/O BROCK, J.A. - N R.84891 P/S GAISSIE, J. - A/B 619346 SGT SMALL, R.P. - F/E R134306 P/S FRITCHARD, W. - W/O R233874 SGT RIERIDGE, K. - MUG R205034 SGT SHARP, G. - R/G		2206	0402	Primary at 0111 hrs. 20000 ft. 068 deg. 165 IAS. 8 to 10/10th cloud. Identified and bombed target on green flares with pale low stars. One fire seen through break in clouds - four or five explosions seen on run-up.	<i>M.C.T.</i>

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
28/29th July	LANCASTER I I. KB.743	J.27904 P/O NICHOLL, GARRN, P. - N J.28668 P/O SANGSTER, R. - N J.21041 P/O NOBLE, S.R. - A/B 189631A SGT HOYLAND, D. - P/E R146798 SGT LEVICK, C. - WOA R212794 SGT DONALD, D. - MUG R198813 SGT THOMPSON, L. - R/G	HAMBURG	2240	0430	Primary at 0116.5 hrs. 16700 ft. 050 deg. 170 IAS. 8 to 10/10th thin stratus. Identified target and bombed on red and green TI's. Large explosion at 0116.5 hrs.	
	LANCASTER X K. KB.759	J.85471 P/O MAGILL, A.R. - P J.86471 P/O URQUHART, J. - N R165314 P/S MURDOCH, S. - A/B R.92010 SGT ATYRELL, A. - P/E 137761 P/L SMYTH, P.L. - WOA R167594 P/S ADAMS, H.A. - MUG R191347 P/S THAINS, F.R. - R/G	HAMBURG	2236		This aircraft was airborne at 2236 hrs. It failed to return from operations.	
	LANCASTER I L. KB.725	J.85388 P/O CARTER, K. - P J23115 P/O BOY, G.E. - N R141661 P/O MCWILLIAMS, - A/B J.24740 P/O LAWRENCE, A. - P/E J.87063 P/O HORRICKS, J. - WOA R176690 P/S BERT, G.E. - MUG R165052 P/S CHEAPMAN, L. - R/G	HAMBURG	2220	0859	Primary at 0115 hrs. 19500 ft. 073 deg. 160 IAS. 10/10th thin cloud. Identified target and bombed on red and green TI's. Also saw flares with yellow stars. Good attack two large explosions seen as we approached the target at 0115 hours.	
	LANCASTER I M. KB.771	J.85307 P/O SILE, S. - P J.86468 P/O BRONNELL, A.M. - N J.22838 P/O HEALINE, T. - A/B 1589002 SGT BRIDFORD, A. - P/E 1467251 P/S KNIGHT, C.G. - WOA 1853195 SGT TOWNSEND, S. - MUG R192112 P/S MARGRETT, J. - R/G	HAMBURG	2217	0432	Primary at 0815.3 hrs. 20000 ft. 045 deg. 155 IAS. 10/10th thin cloud. Identified target and bombed on red and green TI's. Large explosion at 0115 hrs. Lasted about half a minute.	
	LANCASTER I O. KB.766	J.27912 P/O HUSTON, S. - P R163742 P/O ADAMS, A.P. - N R168299 P/S DEKONHARDT, I. - A/B R180208 P/S HARTJE, J.H. - WOA 1451385 SGT POTTOCK, L. - P/E R199476 P/S GRANT, R.B. - MUG R168351 P/S HILL, D.J. - R/G	HAMBURG	2241	0546	Primary at 0116.75 hrs 19000 ft. 080 deg. IAS 160; 9/10th cloud. Identified target by red and green TI's, and green flares with yellow stars. Bombed TI's green - large explosion at 0115 - many fires scattered over the area.	
	LANCASTER I P. KB.760	R157995 P/O JAKEMAN, A. - P 1033237 P/S HETHERINGTON, W J.28237 P/O BROWN, D.W. - A/B 1894352 SGT WRIGHT, S.W. - P/E E.90404 P/O CLEAVER, S.B. - WOA R208111 P/S REVELL, F.C. - MUG R217083 P/S WHITE, G.E. - MUG	HAMBURG	2205	0341	Primary at 0115.5 hrs 19000 ft. 068 deg. 170 IAS 9/10th cloud. Identified target and bombed green TI's with yellow stars. Large explosion at 0116 hrs. Met better than expected. <i>Max</i>	

OPERATIONS RECORD BOOK

APPENDIX A-178

FORM 541

DETAIL OF WORK CARRIED OUT

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

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PAGE No. 2

(9011) WL 915-5 60,000 547 I.S. 700
(9046-9217) WL 9111-245 1208 1207 I.S. 700

FOR THE MONTH OF July 1944

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
28/29th July	LANCASTER I Q. KB. 751	J. 85092 P/O HAWTHORN, K. - P HAMBURG J. 21896 P/O HANSEN, S.W. - N J. 19136 P/O SMITH, D.L.G. - A/B 170196 P/O KIRKLAND, C. - P/B J. 87115 P/O FOURCHER, L. - WOA R162304 P/S ANDRICH, W.G. - MUG R187584 P/S OSHOBY, H. - R/G	K. - P HAMBURG	2225	04.22	Primary at 0112.5 hrs 19000 ft. 060 deg. 160 IAS. Thin cloud about 6/7mths. Target identified by red and green TI's. Bombed centre of green TI's. Many fires in W/A and large red explosion at 0114 hrs with some before and after. Attack should be good.	
	LANCASTER I S. KB. 763	J. 24086 P/O CURTIS, R.E. - P HAMBURG J. 16410 P/O WATTE, C. - N J. 19973 P/O MCGILLYCRAY, - A/B 1892093 SGT ROSE, J.H. - R/B J. 17929 P/O SMITH, J.P. - WOA J. 19504 P/O MARCHAND, R. - MUG J. 16092 P/O FLOOD, J.J. - R/G	P HAMBURG	2230	04.9	Primary at 0115 hrs 18500 ft. 053 deg. 160 IAS. Thin layer of stratus at about 4000 ft. Target identified by red and green TI's. Bombed green TI's. Markers covering a good area. Fires well started. A couple of fairly large explosions as we ran on to the target.	
	LANCASTER I T. KB. 780	J. 86489 P/O CORREY, C.H. - P HAMBURG J. 36321 P/O BRYANS, S.P. - N J. 85736 P/O JONES, G.L. - A/B 1876535 SGT NEWLAND, R.G. - P/B R181619 SGT MACHMUTH, A. - WOA R202589 SGT DAVIDSON, T. - MUG J. 19721 P/L PATTEN, W. - R/G	P HAMBURG	2238	04.35	Primary at 0114 hrs. 18000 ft. 061 deg. 155 IAS. 8/9 10th cloud tops 10000 ft. Target identified by green TI's. Bombed centre of same. Glow of fires seen on cloud short and to starboard at 0116 hrs. Large explosion was seen with billowing flames and black smoke up to 5000 ft. No difficulties should be good attack.	
	LANCASTER I M. KB. 739	J. 85838 P/O GOUTHREAU, H. - P HAMBURG J. 20284 P/O GROOMER, P. - N J. 86905 P/O BRAYTON, A.H. - A/B 1677987 SGT WILKINSON, R. - P/B 177743 P/O ROBSON, C. - WOA 1853195 P/S FOULGER, J.H. - MUG 1809459 P/S GREENHACK, A. - R/G	P HAMBURG	2212	04.14	Primary at 0112.6 hrs 18400 ft. 069 deg. 170 IAS. 8/10 10th cloud. Target identified by red and green TI's. Bombed centre of green TI's. Considerable glow of fires seen reflected on cloud. Not much seen of bombing results. Defences were fairly hot.	
	LANCASTER I Z. KB. 747	G. 1256 P/L HILL, A.C. - P HAMBURG J. 35824 P/O FURBERILL, W. - N R118907 SGT RICHMAN, R.G. - A/B 1605032 P/S HARDWICK, W.J. P/B R183191 SGT MATTHEW, W. - WOA R255230 SGT HELL, J.C. - MUG R214618 SGT FARMORE, F. - R/G	P HAMBURG	2228	04.40	Primary at 0116.5 hrs. 18000 ft. 065 deg. 165 IAS. 8/10 10th cloud. Identified target by red and green TI's and green flares with yellow stars. Bombed two green TI's. Large explosion at 0115 hrs followed by fairly large area of fire glow on clouds.	
	LANCASTER I E. KB. 758	J. 4486 P/O MELKIN, W.A. - P HAMBURG J. 14139 P/L BARNHART, R. - N J. 21985 P/O STREKE, H. - A/B G. 19826 P/O BAILEY, R.F. - P/B 17193 P/O SMITH, A. - WOA R189987 P/S GOOD, R.R. - MUG J. 19372 P/O MEDDICK, J.E. - R/G	P HAMBURG	2212	03.40	Primary at 0112 hrs. 18300 ft. 056 deg. 180 IAS. 8/10ths cloud. Target identified by red and green TI's and green flares with yellow stars. Bombed red TI's. One large explosion at 0110 followed by about six other at 0120 hours. Fire glows seen on cloud.	

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