OPERATIONS RECORD FOOK APPENDIX APPENDIX 17980

By 445 Squadron, R.C.A.F. Pocklington, Yorkshire.

SECRET

(7472) Wt.	24229/1650. 180m. 8/40. P.I	. 51-7751,	For T	HE MONTI	н ог "Јц	ne , 19 42	27
DATE	AIRCRAFT	Crew	D.	7	Гіме		7 0
DATE	Type & Number	CREW	Duty	UP	Down	DETAILS OF SORTIE OR FLIGHT	REFERENCES.
1.6.42	Halifax 11	W/C Fauquier,Sgt. K F/Sgt.Gardiner,F/Sg Foot,McGregor, F/Lt	t. Adams, Sgts.	2310	0410	BOUBING ATTACK ON ESSEN Pocklington Ops. Order No.105, Twelve and detail Bomb load. 3x1000, T.D. 0.025, 9x880, (904) 3x880 (8x30) cameras carried by all.	ed.
	'H'	S/Ldr.Fraser,Sgt.Sh Sgt.Kerr,B/Sgt.Port Sgt.Forbes,F/Lt.Mac	er, F/Sgt.Olsen,	, 2313	04,34	All captains were guided to the target area, by glow of fires but cloud prevente. visual promotinting at target and bombing was chiefly carried out by marinting	ıl
	'B'	Sgt. Knight, Sgt. Clif P/O Francis, Sgt. Bi Sgt. Mundle,	ton, P/O Leith,	2347	0532	aid. Many scattered fires some large were seen reflecte- on cloud. 'J'(W/Cdr. Fauquier) booked at 0123 hours from 13,500 feet. Eany fires were observed mostly west of Rulu	
	,G,	F/Sgt.Chinn,Sgts.Sir P/O Allem,Sgt.Wood, Sgts.Beare,Hunter,		2342	0512	'H'(S/Ldr.Fraser) reached target area and bombed from 10,000 feet at 01,3 hours two miles south east of aiming point. 13' (Sgt.Knight) released bombs from 13,500 feet.	
1	יעי	S/Ldr.Theile, Sgt.Bar F/Sgt.Campbell, F/Sgt Birch, Burke,	micoat,P/O Baldwi Philp,Sgts.	in , 23 2 7	0428	o200 hours. Sa: big building blowm up. Big fire observed in centre of target. At 0552 hours 5148 n. 44 x 0552 c. saw white flare path with circle of red and green lights adjacent. Selioved dummy.	at
	R	P/O Higginson, Sgt. Fi F/Sgts. McGill, Hayor	tzgerald,P/O Forb	es2335	0416	'C' (P/Sgt.Chinn)at 0218 hours 5131 n. x 0521e. Saw boacon two miles to sterboard flashing UV also at 022 hours 5135 n.x 0515 c. saw white beacon flashing IV with	
	ļ., <u> </u>	Healy,				two red and one white light in line. running south of bea and three miles to starboard four white lights in line	gon
	101	P/O Swetman, Sgts. Dev Woodman, P/Ogt. Alley		2338	0444	running south of beacon and three miles to starboard four white lights in form of square with two further lights to	of her
	101	F/Sgt. Field, Sgt. Ans F/Sgt. Ritsgerald, P/O	Tatro. 3gt. Mitche			the square one flashing dashes the other flashing dots al Bombed target at 0135 hours from 15,000 feet and could se fires from North Sea.	termetel
		F/Lt.Coull, Sgt. Elea		2355	0517	"M' (S/Idr.Thicle) bombed target at 01/5 hours fr 14,000 feet and observed fires up to 25 miles went of ter	om
	171	P/O Baltzer, Sgt. Turn F/Sgts. Thompson, Jack	bull,P/O Gerty, son,Reid,Fortin.	2346	Missin	At 0234 hours 5148 n x 0352 e. saw lights in form of V	
	101	Sgt. West, Cibbon, F/S Nadeau, Courier, Sgts.	gts.Bandeen, Watters,Pearce	2333	0450	apex and flashing white light at open end of the all white arm. At 0048 hours 5225 n.x 0307 e. saw white light flashing	
	'5'	F/Sgt.Blizard,Sgt.El F/Sgt.Witherick,Sgts	t, Money, Nutt, Butler, Mitchell	2324	04.39	From sea from port side thregularly and at 02,6 hours 5142 n.x 0312 e. steady white light on sea.	
	C	F/Sgt.Scott,Sgt.Rich Sgts.Hughes,Cole,P/O	es,F/Sgt.Phillips,	2340	0525	at old, hours. Saw scattered fires in target area. '0' (P/O Swetman) bombed target from 15,500 feet s Old, hours. Noted several large fires in target area.	ıt
		Rowland, Campbell,				At 0100 hours north of THE HAGUE believed he saw an airor shot down in flames possibly by fighter, and at 02.0 hour in Essen area saw orange hall of fire which humand in the	dans .
						'Q' (F/Sgt. 96161) -Field) reached target and hamb	
						from 13,500 feet at 0205 hours. Observed enormous fires, At 0210 hours while leaving Essen area saw large aircraft	4
					Transcription of the last contract of the last cont	(the contraction of the contrac	



OPERATIONS RECORD BOOK

APPENDIX

R.A.F. FORM 541.

DETAIL OF WORK CARRIED OUT

By 405 Squadron R.C.A.F. Pooklington, Yorkshire,

SECRET

120 miles	America		V .	THE MONT		ine , 19 42		
DATE	AIRCRAFT Type & Number	Crew	DUTY	UP	Down Down	DETAILS OF SORTIE OR FLIGHT	References	
1.6.42	Halifax 11					BOMBING ATTACK ON ESSET (cont'd)		
						explode in air and disentegrate.		
						'T' (P/O Baltzer) missing. No word received after		
						take-off.		
						'P' (Sgt. West) reached target area and bombod		
						without observing results. Landed at Stradishall through		
						engine trouble.		
						'S' (F/Sgt.Blizard) Bombed target at 0140 hours from		
						14,000 leet and was able to amell smake from many as		
						already alight. At 0257 house 51/2 n - 021/2		
						rights in V shape flashing white lights at aper of each		
						'C' (F/Sgt.Scott) released bombs over target from		
						- Ji Joo is at UZUL hours. Noticed scattered cimes :		
						At 0303 no rs 513/ nex (125 c. may four mid stone dine t		
						iro air and rlak which had been firing ceased.		
						131 7 777 2 2 73034		
						Contain: 56919 Crew consisted of; Gan. J 15343 P/O Daltz	er,	
						F.A.C.W. Gerty, Cos.: Can R 57930 F/Sgt. Jackson L.D., A/C:		
						Can R 53909 F Sgt. Reid S.L., AC: Can 2510 F/Sgt. Fortin : NG. a. A 8 57930 F 5 Champan [a.		
						Coneral Demanter Comment of the		
						General Remarks. Heavy flak at target was slight to mod. with a small amount of light flak. S/L were few in		
						mumber and did not trouble any of our captains. A few		
						balloons were seen above the clouds at about 6-9000 feet		
						Photographs taken by 'B' 'J' 'S' 'R' '0' and '0' show some		
						ground detail, but only second emposure of 'J' taken while		
						crossing Dutch coast on return as yet plotted.		
.6.42	Halifax 11	P/a Sometimen Sol -						
	iOi	P/C Swetman, Sgts. De	von, Moyes,	2316	0400	, BONBING ATTACK OF ESSET.		
		Cook, Woodman, F/Sgt. A	itey, Sgt. Luxford			Pooklington ops. Order No. 106 Six aircraft detailed		
	1,71	W/Cdr. Paulanian C-+ -	1 7/21 - 1			Bomb load. 3x1000, GP, TD 0.025, 9SBC 9074, 5SBC 9x50.		
	. Zamania	W/Cdr. Pauquier, Sgt. K F/Sgt. Gardiner, F/Sgt.	ing, F/Lt. Lambert,	, 2315	0429			
		MacGregor, Sgt.B F/Lt.	Wolleinster	,		"J' 'G' . 'O' and 'U' resched and . tt l- 1		
		manage after 9 pigges title	· naikington		A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
	'R'	F/Sgt. Field, Sgt. God	erin D/OBamban	0771				
		P/O Tatro, Sgt. itch	nell Set Feeler	2334	0006			
		Eleasdorff.	, og rearey,	Samuel Control		our our sus and small lires seen but there were no ordinary	Panu	
							d any	
	·c•	Sgt.Allbright, Sgt.A.	erson P/gg+	2324	-1.56	'0' (P/O Swetman) released bombs at 0139 hours from		
		Thurlow, Sgts. Hexter,	Teestern, Colland	2)24	04-39			
		F/Sgt.Morrison.	COLICEO					
		*						
						J' (W/Cdr. Favouter) machinists		
							nours	
management of the second								
						north of Essen.		

DATE	AIRCRAFT	Crew	Dury	1	TIME	DETAILS OF SORTIE OR FLIGHT	
	Type & Number	70770		UP	Down	. DETAILS OF SORTIE OR FLIGHT	REFEREN
6.42	Halifax 11					BOMBING ATTACK ON ESSEN. (cont'd)	
	H	Sgt. Knight, Sgt. Clif	ton D/OTe:+h	2320	0110	· · · · · · · · · · · · · · · · · · ·	
		P/O Francis, Sgt.Big Sgt.Mundle.	gs, F/Sgt. Smith	2320	0449	"C' (Sgt, Allbright) saw railway and sheds immediately south of the aiming point and is believed to have bombed	
	101					across railway. Flares were seen to fall west of the target near a dummy. Received about fifty strikes by flak with no	
	·G·	P/O Morris, Sgts. Flem Holland, Jackman, Montg	ming, Platt, comery, F/Sgt.	2317	0417	Casquitties and had one incendiary container hand	
		Cattle, Sgt. Bailey.				0315 hours 5155 n. x 0250 e. saw two or three red lights close tpgether in sea. Reported.	
				4		'H' (Sat Knight) nimpointed on the Street	
				,		to target and reports that flares an eared to coll	
						outside the target are to the south wast book a to	
						area at olde hours from 15.000 feet. at 0008 hours	
						a/c shot down in DUSCHDORF area. 'G' (P/CMorris) after crossing the RHINE and on	
						approach to the target was attached by 100 320	
						design to the rear runner re lied with these to the	
						pursuit by e/a lasting five mirester dist	
						dive and he was shaken off. At 0250 hours 5215 mc0215 c.	
						saw a submarine on surface two miles to port in motion	
						going south west. Reported. At 0123 hours see a for erre down in flames and explode on ground fifteen to twenty miles north east of AUROEN CLAPACK.	3
						'B' (F/Sgt.Field) turned back a few minute, after take	
							off with
						General Temarks, Wlak below normal	
						were seen in area south of RUER bounded by DUSSELDON'S WUPPENTI ESSEN and DUISSURG at least seven groups were counted each consisting of the country of the	
		,					
					J	with bombing but not yet plotted.	



OPERATIONS RECORD FOOK DETAIL OF WORK CARRIED OUT

Appendix



By 405 Squadron R.C.A.F. Packlington, Yorkshire

SECRET

	AIRCRAFT	Crew	Dury	Т	IME
	Type & Number	CREW	DUTY	UP	Dov
42	Halifax 11	S/Ldr.Fraser, Sgts.Sl Sgt.Kerr,F/Sgt. Port Sgt.Forbes,F/Lt.Maol	ter.F/Sgt.Olsen.	2254	03/.4
	121	Hill, F/Sgt. Pield, Sgt. Benr F/Sgt. Dormer, Sgts. Ha	nett, Craig,	2255	0355
	1G1	P/O Murphy F/Sgt.Ohinn, and ore	·w•	CANCE	LED.
	'A'	F/Sgt.Scott,Sgt.Rich Sgt. Hughes,Sgt.Cole			0403
	· • M •	Rowland, Gampbell, Sgt. West, Sgt. Gibbon,	F/Sgts.Bandecn,	2256	0412
	'S'	Madeau, Gourier, Sgts. F/Sgt.Blizard, Sgts.H	1t, Money, Nutts	2259	0335
	'Q'	F/Sgt. Witherlok, Sgt F/Sgt. Field, Sgt. Fitz	terald.F/Sat.		0148
		Potter, P/O Tatro, Sgt F/Lt. Coull, Sgt. Kaeas	Mitchell,		
		, ·			
				- 9	
					ALIMAGAMIT TO COMP
		· · · · · · · · · · · · · · · · · · ·			
			A Maria and A		E AND AND AND A

	AIRCRAFT		-	Т	IME	Day Communication Communicatio	REFERENCE		
DATE	TYPE & NUMBER	CREW	Duty	UP	Down	Details of Sortie or Flight	REFERENCE		
5.42	Halifax 11					BOMBING ATTACH ON ELDER			
.4-		W/Cdr. Fauquier, Sgt.		t 2535	0411	Pocklington Ops. Order No. 108 Tourteen a/c			
	1,11	Sgt.Gardiner, F/Sgt.Ad	dams, Sgt. Foot,			detailed.			
		Sgt. MacGregor,				Bomb load 3x1000 TD 0.025 9533 (90x4)			
		S/Ldr. Thiele, Sgt. Barr	1 + 12 /02 - 2 Aud	070	0352	33BC (8x30) All carried cameras. Cabtains had no difficulty in locating the			
	'M'	S/Lar. Thiele, Sgt. Barr F/Sgt. Cambell, Sgt. I		, 6)4+	0352	target which was well illuminated by flares. Early arrivals			
		Birch.Burke.	retaile, pine,			reported isolated fires and later arrivals found the whole town	1		
		321 On paragraph		1		area covered with fire with other fires in the look area			
	H	F/Lt. MacLean, Sgt. Shi	elds, F/O Warnham,	2338	0342				
		Sgt. Kerr, F/Sgts. Poete	er ,Olsen,		-	target with engine and turret trouble and jattisoned in the			
					1 0155	sea.			
	10,		/O Swetman, Sgts. Devon, Moyes, Cook, 2340 \0406 'J' (W/Cdr Faugulier) saw IIS coastlin						
171		Woodman, F/Sgt. Thomas,	Sgt. Luxford,			docks and town illuminated by flares and three or four large			
	4374	P/O Higginson, and or	DVF.	CANCE	17 E	fires burning in the town. Released bombs at 12,000 feet at 0131 hours. At 0120 hours A/C seen shot down believed			
	, K,	I/O migginson, and ore		CAL TOPS		Wealington thou ht to be victim of Tighter is no flak was			
	inf	P/O Morris, Sgts.Flem	ning.Platt.Hollan	d 2344	0351	seen. MC emoled don hitting ground. Reported dumy fires as			
		Jackman, Montgomery, F)			1	follows: 5313 m. x 0653 e. , 5317 n. x 0652 e., 5322 n x 0647 e			
					021 007	'H' (S/Lor.Thiele) saw ETS and docks illuminate	ed		
	G	S/Ldr. Fraser, Sgt. Rich			0358	by a large number of flares and observed one issense fire			
		Sgts. Hughes, Cole, P/O	Lacelle, Sct. Rowla	nd		in centre of town and many others in town and dock area.			
			1		louise care	Bombed from 14,500 feet at 0150 hours.			
	'Ξ'	F/Sgt.Hill, Sgt.Benne:		2748	04.34	'H' (P/Lt. MacLean) saw the docus and town			
		Dormer, Sgt. Hamilton, I	P/O Hurphy, -			walls illuminated by the the flares. Roubel at 0121 hours from 15,000 feet and observed four fires started after			
		Sgt.Bloomer,				bembing. At 0211 hours 5400 n x 0447 e. red light apparently			
	tpt	Sgt. West. Sgt. Gibbon, I	P/Sat Bondeen	2346	01-20	fire on the sen correased and went out five to six miles stod.			
	4	F/Smt. Nadeau, F/Smt. Go		2,40	0.720	Tile on the sea contrased and work out ilve to bix miles stous			
		Watters, Pearce;	1 1			'0' (P/OSwetman) saw flares and fires from			
						considerable distance which lit built uy area of town.			
	101	F/Sgt.Field,Sgts.Anse		, 2354	0359	Bombed target area at 0141 hours from 15,0 fact and			
		Mitchell, F/Sgt. Ailey,	Sgt. Kleasdorff,			observed increasing fires in old town centre. At 0234 hours			
		1 1				5354 n.x 0350 e. on port side saw five red stars fire d from se	a.		
	'B'	Sgt. Knight, Sgt. Clift		2355	0455	'K' (P/O Higginson) cancelled. Loops and compass			
		F/Sgt.Lindon, Sgt.Big Sgt. Mundle	ggs, ny agt. Smith,			had not been swung. 'D' (P/O Morris) saw DOLLAPT sand banks docks			
	1.0	plas windre,				illuminated by flares and fires in city including one			
	*17 *	Sgt. Allbright, Sgt. Apr	erson.F/Sgt.	2349	01,26	enormous red ont in dead centre of target. Domied from			
		Thurlow, Sgts. Hexter, W		-212		14,000 feet at (140 hours.			
		Morrison, Sgt.Collito				'C' (S/Ldr Fraser) found fires burning in town			
		3				and EMS coastline DOLLART, docks, and outline of town illuminated			
						by flares. Bombed at 0134 hours from 18,000 feet and saw five			
			3 1			or six fires. At 0201 hours 5405 n.x0552 e. saw steady white li	ght		
						on the water.			
			i i						



OPERATIONS RECORD FOOK DETAIL OF WORK CARRIED OUT

APPENDIX



By 405 Squadron R.C.A.F. Pocklington, Yorkshire.

SECRET

DATE TIPE & NOMBER THE & NOMBER CREW DUTY UP DOWN DOWN DOWN BORING ATTACK O SCHOOL ATTACK O 13' [/Sgt.Blinard, Sgts.Elt, Money, Nutt, 13'] [/Sgt.Blinard, Sgts.Elt, Money, Nutt, 13'] [/Sgt.Chimn, Sgts.Simpson, Bell, 13'] [/Sgt.Blidlar, 10'] [/Sgt.B	N EMDEN(dont'd)	REFEREN
1		
'S' Eutler, Witherick, Mitchell, 'G' F/Set.Oktm., Sgts. Simpson, well,		
'G' F/Set.Onton, Sgts. Simpson, Bell, 17/Sgt.Oneson, Sgt. Laughlin, F/Sgt. Pickard, Sgt. Beare, Pickard, Sgt. Beare, 2352 Oul.5 1 light on sea. 2 light on sea. 2 light on sea. 1 light on sea. 2 light o		
'G' F/Stt.Onton, Stt. Stmpson, Bell, 1/Stt.Omson, St. Laughlib, F/St. Pickard, Sgt.Beare, Pickard, Sgt.Beare, P' (Sgt.West) Turned back rear turret U.S. Sthle'd temperatu trim. Jettiaoned 5340 x OG40. Q' (F/Sgt.Meal) identifi which observe Laughlib, E/St. at 0136 hours, Several big firet of town. Demiles apported half's south west of old town.centre. P' (Sgt.Mislay) found one in town. DOLANT and docks were at 0226 hours 5356 n.p. 0.15 e. 1 six times. From sea four to five A/O directed but light not seen a PIC (Sgt.Allargit) flares, a PIC (Sgt.Allargit) flares, a PIC (Sgt.Allargit) flares, a PIC (F/Sgt.Allargit) flares, a PIC (F/Sgt.Allargit	target area by fires and f	lares
P/Sgt.Omeson,Sgt.Laughlin,F/Sgt. Pickard, Sgt.Beare, (Sgt.West) Turned back rear turret U.S. Sthid temperature turn. Jettisomed 5340 x 0540. - Qu. (F/Sgt.West) identify which clearly illuminates town, at 0135 hours. Several big fire of town. Durnica majorited half south text of old town centre. 10 (Sgt.Riight) found one intown 10 DILAIT and docks were at 0225 hours 5335 n.x 045 c. 1 skx times. From sen four to five A0 divoked but light not seen ut (Sgt.Allumight) flares, when still thit y forty salls. 13 (Forty allumight) Flares, when still this y forty salls. 14 (Forty Allumight) Flares, when still this y forty salls. 15 (Forty Allumight) Flares, when still this y forty salls. 16 (Forty Allumight) Flares, when still this y forty salls. 17 (Forty Allumight) Flares, when still this y forty salls. 18 (Forty Allumight) Flares, when still this y forty salls. 19 (Forty Allumight) Flares, when still this y forty salls. 19 (Forty Allumight) Flares, when still this y forty salls. 19 (Forty Allumight) Flares, when still this y forty salls. 19 (Forty Allumight) Flares, when still this y forty salls. 19 (Forty Allumight) Flares, when still this y forty salls. 19 (Forty Allumight) Flares, when still this y forty salls.	0151 hours. Pires visible f	or
Pickard, Sgt.Beare, Pickard,	5322 n.x0310 e. saw small w	hite
rear furret U.S. Sthid temperature this continued to the continued of the continued to the		
rear furret U.S. Sthid temperature this continued to the continued of the continued to the	thirty miles from target w	ith
trim. Jettiaomed 53.0 x 05.0. (19/5gt.88-16.4) identify which clearly illudinated town, at 0136 hours. Several big fire of town. Dummles reported hadr's both west of old town.centre. (10/5gt.Night) found one in town. DULLAIT and docks were at 0225 hours 535 n. x 0.15 e. 1 six times: from sea four to five A/O circled but light not seen a "U'(Sgt.Auluright) flares; when still thit ye forty mile. Released bombs at 0136 hours fre bomb bursts one large fire in scattere. in target area. Dummy (1/5gt.Nillarai) orew be DIMEROUS this two outer engines of the model from 15,000 feet an one mass of flames. Two of Model.	re guageU.S. and a/c out of	
which clearly illuminated town, at 0135 hours. Several hig fire of town. Dumiles reported half south west of old town.centre. B' (Sgt. Edgit) found one in town. DULLIT and dools were at 0255 hours 335 np. 01.5 e.] is times. From sea four to five Afo circles hours. Since four to five Afo circles have a considered hat light not seen to "U'(Sgt. Alluright) flares, a when still this ye forty allies. Beleased bombs at 01.36 hours from the fire hours because the found of the fire hours for hours. Two		
which clearly illuminated town, at Olifs hours. Several high fire of town. Dumiles reported half south west of old town.centre. 'B' (Sgt. Englit) found one in Oliflatt and dools were at Oliflatt and found to five Afo directed but light not seen a "U' (Sgt. Alluright) flares, a when still this ye forty alless a when still this ye forty alless a constant of the oliflatt and the oliflatt and the oliflatt and the oliflatt and olidate and oliflatt and oliflatt and oliflatt and oliflatt and olif	ed docks with aid of flares	
at 035 hours. Several big fire of tour. Durmies negorited half a south heat of old tours centre. 1 south heat of old tours centre. 2 (35thinghi) found one in tour. DOLLANT and docks were at 0225 hours 535 n. v. 0.15 c. 1 six times. From see four to five A'O circked but light not seen a 'O'C strategy fire for seen a 'O'C strategy fire fire seen to 'O'C strategy fire fire seen to 'O'C strategy fire fire in scatter, in target area. Durmin 'S' (1/35thillinard) crew be DIESROCK tith. two outer engines of 'O' (2/35thillinard) crew be intown. Bombed from 15,000 feet anyeared one mass of flavor. Two	dombed from 14.500 feet	
of town. Dumice negoried half south was of old town centre. 'B' (Sgt.Knight) found one in town. DOILAIT and dooks were at 028 bours 335 n. g. 0.15 e ak times: from sea four to five A/O circled but light not seen a 'U' (Sgt.Alluright) flares; when still this ye forty mile. Released bombs at 0.13 hours from the book bursts one large fire in southered in terget area. Dummy 'S' (B' Alluright) flares; when still the control of the book bursts one large fire in southered in terget area. Dummy 'S' (B' Alluright) orew be DINENOCK with two outer engines of 'G' (W'Sgt.Chim) guided by in town. Bombed from 15,000 feet appeared one mass of flames. Two	observed in south west	
south west of old town centre. 101. (get Kright) found one in town. FOLLAIT and Gooks were At 225 hours 535 n. 70.15 e. 1 six times. From sen four to five A'O circled but light one seem a 10' (get.Allumite) flares, when still this go-Frotty alle. Released bemiss at 025 hours fre band bursto one large fire in soutter, in target area. Duran 13' (a'Sot. Bilmard) orew be BLESKOCK tich two outer engines of 10' (y'get. Ohim) guided by in town. Bonbed from 15,000 feet augusted one mass of flares. Two Of MUSE.		term mile
'!' (Syt Anight) found one in town. DOIANT and dooks were At 0225 hours 5335 n. 0.015 s. 1 six times. from sea four to five AO circled but light not seem e 'U' (Syt Alluright) flares, a when still thit y or forty mile. Released bombs at 0136 hours fro bomb bursts one large fire in scattere. in terret area. Dummy '3' (F'AST. Dilare) over be BLENROCK with two outer engines c 'G' (F'Sgt. Chim) guided by in town. Bombed from 15,000 feet june one begans of flares. Two Of MOLES.	sepo and a single clist.	ours ault
in town, formatt and docks were At 0225 hours 535 nr 0.15 e six times, from sen four to five A'O circled but light not seen a 'U'(Sgt.Alloright) flares, s when still this perfort sile. Released benish at 025 hours fre benish at 025 hours fre benish at 025 hours fre benish town to the large fire in senters, in target area, Dumma '3' [4] OR. Blinard) crew be BINGROK this two outer engines of '0' [7/2gt.Chim) guided by in town, Bombed from 15,000 feet appeared one mass of flaven. Two OF BULES.	lanta and samenal 21 et-	was how
At 0225 hours 5335 nr 0.15 e. 1 st times, from sen four to fite A'O circled but light not seen a "U'(Srt.Allurght) flares, s when still this or forty alles Released bombs at 0136 hours fre bomb bursts one large fire in scattere, in target area, Dummy "15"(\$755.Dilmard) orew be BINEROUS with two outer eighnes "A"(\$755.Dilmard) orew be in town, bombed from 15,000 feet appeared one mass of flames. Two of BULES.		res bm.ur
aix times. from sea four to five A/O circled but light not seem a 'U'(Sgt.Alluraght) flares, when still thit to rotaty sile Released bombust 1030 hours for bomb bursts one large fire in scatter, in target area. Duman 'S' (F) St.Nilhard) orew be BLEMROUTH, this trouble one engines 'O'(W/Sgt.Ohtm) guided by in town. Bombed from 15,000 feet any cared one mass of flamen. Two Of BURSON Of the complete of the complet	iliminated by Tiares	ž.
A/O circled but light not seen a "Y(Stt.Allbright) flares, a when still thing of forty alles a cleased bombs at U13 hours from the still thing of forty alles a cleased bombs at U13 hours from the still the	rights seemed to Mash about	4
"U'(Sgt.Alluright) flares, a when still this ye forty sile. Released bombh at 0130 hours fre bomb bursts (ne large fire in scatter in target area. Duman '5' (F) St. Nilhard) erew be BHEROLT if the two engines of '9' (F) Sgt. Ohtm) guided by in town. Bombed from 15,000 feet appeared one mass of flamen. Two	miles to port.	
when still this go or forty side: Released bombs at 0130 hours fre bomb bursts One large fire in southere, in torget area, burnu ('5', \$75.5 librard') orew be BLNSROK with two outer engines o '0' (\$7.55 thinn) guided by in town. Bombed from 15,000 feet appeared one mass of flames. Two of Bluck.		
Released bombs at U32 hours fro bomb bursts one large fire in scatters, in target area. Durmy 3 (f) 3 fill all larget area. Durmy 6 (f) 3 fill all larget area. Durmy 6 (f) 6 fill all larget area. Durmy 6 fill bursts of the bur	seen lighting up target area	ž.
bomb bursts one large fire in scatters, in target area. During 13' [7] 3' [7] 3' [8] Black of area burney BIDEROOK with two outer engines of (7/5t) churn juided by in town. Bombed from 13,000 feet appeared one mass of flames. Two of FORES.	s away. Fires were burning i	in town.
bomb bursts one large fire in scatters, in target area. During 13' [7] 3' [7] 3' [7] 11 area or we be BINEROK with two outer engines of (7'/5t, Ohm) guided by in town. Deubed from 13,000 feet appeared one mass of flames. Two of FORE:	m 13,000 feet and observed	
anattere in terret area. Durang '3' (% 5th. Illinaid) orew be BINGROCK with two outer engines or '6' (* Forthum) guided by in town. The outer engines or in town. By 50' feet appeared one mass of flamen. Two of FOLES.	centre of town with many	
'3' [F/SC. Blimard) orew be BINGROOK the two outer engines of 10' [F/Sgt. Othen) guided by in town, howbed from 13,000 feet appeared one mass of flames. Two	fid five miles n.w. of toy	Tile
BINEROCK wife, two output engines of '9' (P/Set Chinn) guided by in town. Bombed from 15,000 feet appeared one mass of flamon. Two of BOLES.	iled out five mile& from	
'G' (F/Sgt.Chinn) guided by in town. Bombed from 13,000 feet appeared one mass of flamen. Two of BULK.	on fire. Grew all ale.	
in town, Boubed from 13,000 feet appeared one mass of flamen. Two of EULS.	flares shead and Ares bur	mine
appeared one mass of flamen. Two	at 0155 hours on 012 town	-
of EDE.	dustries within a mile west	
General Demarks, At the to	rget S/L activity was negli	mihle.
Heavy flak was only moderate and	light Clair town Colors	Ernie.
was less in intensity than previo	mely reported the heart	malderab.
at 45000 feet was seen just s.e.	of town and ann of 11 000 f	
at CROMINGEN of the fourteen phot	agraphe attempted mir	CC L
successful although firex tracks	blitanata mast as an ana	to 17
One of EMS was plotted EIRN INDU	empterate mest of Cromid de	rall
One of 'B's plotted east side of '	PROTECT AND ROOMS	110
one of B a protect case side w	municipality districts	
constitution of the same of th		
and the second s		

E	AIRCRAFT TYPE & NUMBER	Crew	DUTY		Гіме	Denous as Community B
	TIPE & NUMBER			UP	Down	Details of Sortie or Flight Refe
6.42	Halifax 11	S/Ldr.Fraser,Sgt	03/04			BOMBING ATTACKM ON ESSEN.
	1.71	P/O Leith, F/Sgt.	dilition,	2254	0534	Pocklington Ops. Order No. 110 Eleven ironaft
		F/Sgt.Smith,Sgt.1	Jinden, Sgu. Bi	868		detailed.
		1/05010001000	umero.			Bomb Load 3x1000 GP TD 0.025 95BC (90x4)
	101	P/O Swetman, Sgts.	Devon Moves.	2252	0474	3SBC (8x30) All except 'Q' to carry cameras. 'J'
		Cook, Woodman, F/S	t.Thomas.Set		0414	to two two to carried three pacages of G33
		Luxford				nickles, remainder three packages G34. There is little doubt that six of the
	****					captains managed to reach target area but the
	M	S/Ldr.Thiele,Sgt.	Barnicoat,	2253	0428	terrific opposition intense S/L glare and ground
		P/O Baldwin, F/Sgt. Campbell,			haze prevented any identification of ground	
		Sgts.Lepage,Birch,Burk.				features and bombing was carried out with
	D	7/0 3/4				navigational aid. Vary little avidance was and
	D	P/O Morris, Sgts.Flemming, Platt,Holland, Jackman, F/Sg.		2255	Missi	OI any weight of attack. Although canditions
		Montgomery, F/Sgt.	Cottle			made observation next to impossible all asstation
		montegomery, F/3g C.	Carrie	2300	20074	Were engaged in taking the most everive dation
	*G *	F/Sgt.Chinn, and c	rew.	No So	7110	'J' MAG 'C' DEVINE TO LOSE height from 19 DOD to
		7 - 3 - 1 - 1 - 1 - 1 - 1		10 50	1 010.	8,000 feet and from 20,000 feet to 900 feet in
	'E'	F/Sgt.Hill Sgts.B	ennett.	2256	0435	the target are. Five ape bombed target area
		Craig, F/Sgt.Dorm	er,Sgt.		0100	but one could not regain height in accordance with time limit and bombed inidentified area. One 1/c
		Hamilton, P/O Murp	hy.			returned early with engine trouble twelve minuss
						after take off. 'B' H' and 'U' are missing.
	*C' F/Sgt.West,Sgt.G	F/Sgt.West,Sgt.Gi	bbon.F/Sgt.	2259	0421	'J' (S/Ldr.Fraser) saw nothing on approach
		Bandeen, F/Sgt. Nadeau, F/Sgt. Gorieu, Sgts. Watters, Pearce.			totarget and defences necessitated violent evasive	
			rs, Pearce.			action, which resulted in loss of height from
	*H *					19.000 to 8.000 feet and was unable to ments the
	'н'	F/Lt.MacLean,Sgt.Shields, P/O Wernham,Sgt.Kerr,F/Sgt.Potter,		2257	Missi	ng. before tire limit. and continued e stw rd hombing
		F/Sgt.Olsen,Sgt.F	Sgt.Potter,			at 0110 W. X0020 c. When fuel and daylight made turning
		r/agt.orsen,agt.r	orbes.			to base imperative. Between oloo hours and ol40 hours
	A	F/Sgt.Allbright,Sgt.Apperson, F/Sgt.Thurlow,F/Sgt.Hexter, Sgt.Weston,F/Sgt.Morrison,Sgt.	Set Apperson	2258	0447	in ESSEN area saw two a/c shot down by flak.
			2200	0441	'0' .(P/O Swetman) guided to general area by flare	
					but only ground features were illuminated when almost	
		Colloton.				at ground level. Bombed target area from 18,500 feet at Oll9 hours. Eit by flak through bomb doors
						At 0218 hours 5208 n. x 0354 e. saw small flash in sky
		P/O Higginson, Sgt		2257	Missi	ag. about twenty five miles ahead report and red light
		P/O MoEwen, F/Sgt.	[eGill,			fall and hang for awhile. Light disappeared for aminute
		F/Sgt.Haycock,F/S	t.Jefferies,			then reappeared with second light beside it.
		F/Sgt.Healey.				'M' (S/Ldr.Thiele) guided to general target
	101	m/a - m/ - 3	¥ ,			area by flares but did not illuminate any ground details
	4.	F/Sgt.Field, and	crew.	CANCEL	digD.	Released bombs at 0132 hours from 15000 feet had one
				-		30x4 lb. SBC hang up.
	6. 1					'G' (F/Sgt.Chian) returned early when inner
						stbd. engine cut at 2312 hours bombs jettisoned 5352 n.
					x	0100 e.
						'D' (P/O Morris) Missing. No message received
					1	after take off. Crew. Can J15342 P/O Morris Captain,
	-				1	JODING DEL.F.E. Flemming. R69669 Set Obe Diett licago
			.0		S	after take off. Crew. Can J15342 P/O Morris Capt 356192 Sgt.F.E. Flemming,R69669 Sgt.Obs.Platt 11 gt.WOP/AC Holland,1180364 Sgt.WOP/AC Jackman; R /Sgt.AG.Montgomery, R53364 F/Sgt. BOmb.Cattle.



OPERATIONS RECORD POOK

Appendix



DETAIL OF WORK CARRIED OUT

BY 405 Squadron. R.C.A.F. Pocklington, Yorkshi. SECRET
FOR THE MONTH OF 19

PAGE No.

DATE	AIRCRAFT TYPE & NUMBER	Crew	Duty	Т	IME	-	
	A APE & NUMBER		2011	UP	Down	DETAILS OF SORTIE OR FLIGHT	References.
	-					BOMBING ATTACK ON ESSEN(cont'd)	
8.6.42	Halifax 11					E'(F/S Eill) on APPROACH saw fl res three t	ic)
						four miles notth of target and after bombing at 0104	
						hours from 13,000 feet saw some drop beside to south	4
						red glow seen. While over target three a/c shot down	2
						by flak.At 0108 hours, 0115 hours and at 0131 hours	1
						as leaving target. Saw five white lights on east	
						side of ESEN spaced regularly in V shape with apex	
						pointing westwards.	
						'C' (F/Sgt.West) saw nothing on approach but	
						some flares after bombing at 0100 hours from 19,600	
						fedt damaged by flak.	
						'H' (F/Lt.McLean) message SOS WWT PET -FLK	
						over Holland. Missing 0340 hours. Crew Can	
						Cllo7 F/Lt.McLean Captain; 544866 Sgt.F/E Shields	
						J6144 P/O Warnham Obs.; R68554 Sgt.WOP/AG Kerr;	
						R51849 F/Sgt. WOP/AG Potter; R59688 F/Sgt.A/G	
						Olsen; 997362 Sgt.Bomb.Forbes;	
						tA' (F/Sgt.Allbright) saw nothing on approach.	
						At Ollo hours while over target saw two or three	
						orange colored flames which resembled curtain of whit.	
						tracer falling from them believed possible a/c bursti	e
						to pieces or unusual flak defence. Bombed 18,500 feet	ng
		- HILL				at Olo7 hours	
						'U' (P/O Higginson) missing. No message received	
			·			after take off. Crew. Can J 15279 P/O Higginson	
						Captain, 961928 Sgt.F/E Riches; J5087 P/O McEwen	
3 1						Obs. Can R 58817 F/Sgt.WOP/AG MoGill: 529508	
						F/Sgt.WOP/AG Haycock: Can 54831 F/Sgt.AG Jefferies:	
						976825 F/Sgt.Bomb.Healey:	
						'Q'(F/Sgt.Field) Cancelled because of revs.	
						in Stbd.engine.	
hite and the second and					4	General Remarks. There was little opposition	
					STREET, STREET,	to or from target. Most captains returned same way as	· out would
					and the	but in the RUHR it was evident that the defences	s outward.
						had been greatly strengthened. All a/c encountered	
					-	most intense heavy and light flak over target.	
<u> </u>						the former very accurate and predicted. S/L exceeding	.1
						numerous with fifty light cones ringing the target	\$ ± 3
						besides many individual beams. IFF useless. Six	
						packages G33 dropped from 30 to 60 miles before	
						reaching ESSEN. Seven packages G34 nickels	
						dropped in same area. Three packages G33 droped	
						5158 n. x 0530 e.	- 1
			100				
							- 1
			THE RESIDENCE OF THE PARTY OF T				
L-							4
	COLOR STATE OF THE					The state of the s	

DATE	AIRCRAFT	Crew	DUTY	7	IME	DETAILS OF SORTIE OR FLIGHT
DATE	Type & Number	CREW	DUTY	UP	Down	DEIALS OF SORTE OR PLIGHT
9.6.48	Halifax 11	F/Sgt.Phillips.F/Sgt.Cole.P/O Lace Rowland.	Set-Lindon.	£334	0608	10.DING ATTACK ON MADES FOOLIANTED DES TROPE NO. 122 HOSE AFFORT detailed. Remb long. 3x1000 TD 0.085 95DC (90x4) SUDC (0130, All carried cameros and two openees
	• 5 •	F/Sgt.Hill,F/Lt.L Sgts.King,Graig,H F/Sgt.Gibbons, F/ Sgt.Ploumer.	omilton,	2336	9403	Fire airers t bombed MARKE area through 10/10 oh with navigational side. Flares were also seen falling the area. No results other than reflections of b
	p	F/Sgt.Chinn,Sgto. hell,F/gt.Oneson P/st.Pickard,Sgt	Set. Food.	8306	04:36	"J' (S/Ldr Fraser bombes Eddin area with naves at 0305 hours from 19000 feet any flares and slow
	171	P/Sgt.West,Sgt.Gi P/Sgt.Wadoom,F/Sg Sgts.Watters,Pear	Gorior.	en 2337	0356	from fire in area. Fort outer engine US [5] [8]/sgt.s[ill] released bombe in target area from 16,500 feet at 0130 hours. No results observed. [5] [8]/sgt.china saw.flares fallies between
	e • A •	P/Sgt./libright.sg P/Sgt.Thurlow. F/Sgt./estern.P/Sgt. sgt./estern.P/Sgt. sgt.Colleton	Ct. Carter,	#.556	0:10	nove old from 18000 feet at 0214 hours 17 Affast cost, saw which costered flores in cased when but host to rely on evening from
	*, *	sgt. night. sgt. Oli sgt. Biggs, Macoule sgt. Nubilo.			04	booking from 16000 feet at 0130 hours '.'(F)agt. libright curried on to G.MARRUCH and bomber three miles to the new, by nev. aid from 17000 feet at 022 hours now illuminated nerogrous
	• •	r/sgt.Field.sgt ritogerald. sgts.k r/sgt. Alley.sgt.	organa col.	//360	0800	three miles to port showing circle of rellights and flare path at old as x old? c. 18 Magardge, haw flares over cloud in 12 to read the madatance in pinjointing released bembu in target from 18000 feet o 0200 hours.
						in target area but bombed with naveald from 17000 fe at 0135 hours
						General Remarks. Light and heavy flek in mode intensity and reported in EDES area but of Lucro not able to co-operate because of cloud. Fractically no oppositon at OSEANHOL. Numerous
					10000	dumides were seen in both target areas though cloud but were impossible to pinpoint. Seven a/c seach dro three pabases of 0.33 mischels in MEDES area
				0		of the ten photos taken seven show only cloud while three show ground detail as yet unplotted.
				N'		
	-			W 78		



OPERATIONS RECORD POOK DETAIL OF WORK CARRIED OUT



By 405 Squadron R.C.A.F. Pocklington, Yorkshire SECRET
FOR THE MONTH OF June ,19 42

PAGE No. 10

TE .	Aircraft	Crew	Dury	T	IME	
	Type & Number	-		UP	Down	DETAILS OF SORTIE OR FLIGHT
		1				BOMBING ATTACK ON EMDEN.
12		F/Lt.Swetman,Sgt	s.Devan, Moyes,	2346	0422	Pocklington Ops. Order No. 113. Nine aircraft
	, N ,	Cook, Danby, F/Sgt	.Thomas,P/O			detailed.
		Luxford.				Bomb load. 3x1,000 PD 0.025 9SBC(90x4) 3SBC
	2000		L is sala		0747	(8x30) All carried cameras.Nickels; N. C. 3xG33
	'J'	S/Ldr.Fraser,Sgt			0.547	remainder G 2xH12 and 3xH12 All aircraft attacked EMDEN area by nav.aid.
		Phillips, F/Sgt.		1		and helpmof flares. The flares were of little use
		/Oradelle . Se c.i	TOWING.			for lighting up ground detail because of haze or
	101	F/Sgt.Hill,Sgts.S	Slade Crais.	2347	0415	as see 'C' 'J' AND 'G' suspected a smoke screen ove
	· ·	Hamilton, F/Sgt.G:				A few large and a number of small fires were
		Witherick, Sgt. McC			observed but could not be pin pointed.	
			· 100-500 00 00			'N' (F/LT Swetman) saw flares falling between
	* G *	F/Sgt.Chinn,Sgts.		2348	0445	Oll5 and Ol35. Also saw a green flare overethe targ
		F/Sgt.Oneson,Sgt.	.Dearlove,			which was being fired at. Bomber at 0155 hours
		F/Sgt.Pickard,Sg	t.Beare			from 16,000 feet.
			-/-		-	'J'(S/Ldr.Fraser) observed the DOLLART in
	171	F/Sgt.West,Sgt.G:		2349	0329	the light of flares and also saw one big and two
		Bandeen, F/Sgt.Na		ier		fairly big fires along with several small fires
		Sgts.Watters,Pear	rce,			in the EDEN area. Released bombs from 17,500 feet
		=/= + +333-4-54		2350	0402	at 0142 hours. 'C'(F/Sgt.Hill) guided to target by flares
	'A'	F/Sgt.Allbright,	Sgt.Aperston,	2000	0402	but found they alluminated water only. Bombed
		F/Sgt.Thurlow,F/S Sgt.Western,F/Sgt				from 17,000 feet at 0138 hours and observed two
		Sgt. Colloton,	u.morrison,			fires starting as leaving target.At 0133 hours
		Sgc.Collocon,				saw explosion on ground in target area followed
	101	F/Sgt.Field,Sgt.	msell.F/Sgt.	2355	0352	by a blow believed crashed a/c. Saw green flare
		Fitzgerald, Sgt. Morgan, Sgt. Peel				at 19,000 feet burn ten minutes and seemed stations
		F/Sgt.Ailey,Sgt.E	Smoke screen suspeced over target.			
		The state of the s				'G'(F/Sgt.Chinn) also saw fires two of which
	R	Sgt.Knight,Sgt.Cl	lifton,P/O Leit	th2350	0409	were fairly big and flares south and east of
		agts.Biggs,Mcaule	y,F/Sgt.Smith			DOLLART . Reported green flare over target being
		Sgt.Mundle.				fired at. Bombed from 12,000 feet at 0154 hours.
			I			'T' (F/Sgt.West) saw flares on approaching
	,M,	Sgt.Campbell,Sgt.	Barnicoat,	2351	0356	and observed the EMS and DOLLART coast. Red glow seen through haze. Bombed from 16,500 feet
		F/Sgt.Potter,Sgt.	Nutt, F/Sgt.			at Ol25 hours and saw large bursts as leaving targe
		LePage, F/Sgt.Adam	ns,Sgt.Mitchell			1x1000 hung up.
						'A(F/Sgt.Allbright) saw the coast at the mouth
				4/		of the EMS and the ALTER BINNEN HAFFEN and flares
						west of EMDEN. At 0200 hours elieved a/c shot down
						in flames in MONAIKEN DAM area.
						'Q' (F/Sgt.Field) saw many flures including
					1	a green one. Bombed at 0142 hours from 17,000 feet
						without may.aid.U.S. Observed three or four fires i
				·		area.
						'R' (Sgt.Knight) guided to target by flares
						and saw two big fires and several emessmallones in
						target area. Bombed from 16,500 feet at 0152 hours
						and saw several small fires and two biggish ones
			Daniel Commence of the Commenc			after bombing.

YPE & NUMBER	Crew	Duty	Up	1 40	DETAILS OF SORTIE OR FLIGHT	REFERENCES.
elifex 11				Down		
					BO STATE OF THE COURT OF	
					** togst.Cumpbell, guided to the threat by flire which leaves greatly in illuminating the doese wifet up clearly. Released bombs from 16,000 fet at 0131 hours, and duscy between admittant and described in the passing over.	
	, , , , , , , , , , , , , , , , , , ,				up to 18,000 feet some heavy flak at 4,000 feet 0/4 very feet one nearly the heavy flak at 14,000 feet one north of	,
					Mark area four packages His in Mohiaso and three	
					PARTHER AGONE OF GROWINGEN AND DAR. DWG 94	
	***				thirteen of which show ground detail not you plotte	•
		Commission of the Commission o				
		ğı				
		•	-			
		, .Gt				
	and the second					
			****	*84	***	puckages is HAS in the Tollowing eigent and TS 103 2010 No. 1050 c. No. /s attempted sixteen note thirteen of wile show ground detail not yet note 104 2010 No. 1050 c. No. 1050 No.



OPERATIONS RECORD BOOK

APPENDIX



DETAIL OF WORK CARRIED OUT
BY 405 SQUADRON, R.C.A.F. POCKLINGTON

SECRET

AIRCRAFT	Crew Duty	Г	IME	
Type & Number	Crew Duty	UP	Down	Details of Sortie or Flight
HALIFAX II				
, Mi	F/Sgt. Chinn, EXECUTION, Sgts. Simpson, Alcazar	2338	0412	BOMBING ATTACK ON EMDEN.
	F/S Oneson, Sgt. Jameson, F/S Pickard Sgt. Beare	27		Pooklington Ops Order No. 114, Ten A/C detailed. Bomb load 5 x 1000 T.D. 0.025 9 x SBC (90 x 4)
E	F/S Hill, Sgt. Blade, F/S Craig, Sgt.			All aircraft attacked the target with exception of MAN who
	Hamilton, F/S Gibbons, P/O Murphy, Sgt. MacGregor.	2339	0407	the way back.
'B/	Sgt. Knight Sgts. Clifton, F/O Forbes		1	"D" F/S Chinn. Saw flares in target area and over the Doll
	Sgt. Biggs, F/S McAuley, F/S Smith, Sgt. Mundle.	2340	0402	15,000 feet at 0157 hours.
101		-	OUPUZ	
'G'	W/O Scott, Sgts. Bradbrook, Brennan, Hughes, F/S Cole, P/O Lacelle, Sgt.			features lit up by flares. Observed about 20 big fires in West and 3.W parts of town. Released bombs at Olh/4 hours
	Rowland.	2341	0348	Ifom Io, OOU Teet.
'Δ'	F/S Albright, Sgt. Aperson, F/S Thur-	->++	3740	"B" Sgt. Knight found flares illuminating river Ems west of
	low F/S Hexter, Sgt. Western, Sgt.			feet at 0132 hours. A few samll fires seen huming in town
	Morrison, Sgt. Colleton,	2342	0341	Daw y Shape Gimmy fire immediately west of Dadon
!T(Sgt. West, Sgts. Gibbon, Johnson, F/S			"C" W/O Scott first sam flares dropped fifteen miles most of
	Nadeau, Sgt. Gum, Sgt. Waters, Pearce	2343	0337	target followed by other over Dollart and docks. Up to 20 good fires seen burning in town with other samller ones.
'Q'	F/S Field, Sgt. Ansell, F/S Fitzger-			Dumbed target area from 16.A(X) feet at 0127 house
	ald, Sgt. Morgan, Peel, F/S Ailey, Sgt. Kleisdorff	2344	0319	"A" F/S Albright found flares illuminating Dollart and reach target area where he bombed from 15.500 feet at 0125 house
	The state of the s	2,44	3317	no observations made: "T" Sgt. West Water features in town clearly seen in light
'0'	F/S Barton, Sgt. Change, P/O King, Sgts. Mitchell, Danby, F/S Philp,			of flares and glow of fires, released boms from 12,000 feet over target area at 0132 hours.
	Sgt. Mitchell.	2345	0442	"Q" F/S Field, found flares burning in contra of the
!Ж!	Sgt. Campbell, Sgts. Barnecoate, Dark, Nutt, F/S Lepage, Sgts. Moran, Burke,		0325	of town. Bombed from 18,000 fatt at 0131 hours
		2,40		mid-upper turret badly damaged by fighter which attacked at Chours. First and 2nd WOP/AG's slightly injured. Our Rear gum
'R(Sgt. Hunter, Sgts. Devon, O'brien,			
	Woodman, Dearlove, Laughlin, Gravelet-Chapman,			"O" F/S Barton found large number of flames area that
	Gra-one a constituent	2547	0416	but could not get bomb doors mer. He dated
				a by to Campbell found docks and town lit we be
				fires burning south and N.E of aiming point bombed from 13,000 feet at 0132 hours.
		-		"R" Sgt. Hunter reached target and volume 3 1 1
			l	The state included at OZOI nours 134.5 N by 0323 P nour time
				TABLES ON WATER.
				Considerable light flak with mod. amount of heavy a/L in-
				in Enden Area. Of the Eleven photographs 2 were plotted in

DATE	AIRCRAFT Type & Number	Crew	Duty	Up	Time Down	DETAILS OF SORTIE OR FLIGHT	References.
25/6/42	HALIFAX II					BOMBING ATTACK ON BREMEN. Pocklington Ops. Order No. 115- 17 as detailed.	
	/ "R"	S/L Thiele, Sgt. Barr dwin, F/Sgt. Campbell Sgt. Birch.	necoat, P/O Bal- l, F/S Lepage	2304	0415	Bomb load, Phase One: Nine a/c teck part. 3x1000 TD0.025 9x SBC 90 x 4 All carried cameras, nickels; Nu2x G38 Remainder 3 x G 38.	
	/_'0'	F/L Swetman, Sgts. De P/O Luxford, F/S Thou	evon, Moyes, Cook	2304	0409	Phase Two. 8 a/c to k part. 3x1000 TD0:025 9 x 380 90 x 4 3 x 580 to 8 x 30 x 00 x 00 anneras carried Models;	
	'H'	S/L Fraser, Sgt. Bracener, F/S Lymdon, Sgt. Morrison.		2305	0450	R 2x356 and lx 337. Remainder 5 x 337 Captains found 10/10 cloud over target with few small breaks and attacke carried out on blind bombing. 13 a/o attacked primary while two sought alternative. One large fire seen	
	'E'	F/S Hill, Sgt. Slade, Hamilton, F/S Gibbons	F/S Craig, Sgt.	2306	0/+0/+	through a gap and the glow of a number of fires was reflected on cloud no results of individual bombing were observed. 'R' S/L Thiele, reached target in 10/10 cloud and bombed from	
	√ 'G'	F/S Chinn, Sgt. Simps F/S Oneson, Sgt. Jame Sgt. Harrell.	son, F/S Bell, eson, F/S Pickard	2307	0430	1,000 feet at 0134 hours believed that dooks were hit, large fire observed blacked out a search light with machine gun lire ffoa rear gun at 0138 hours believed saw a/o shot down possibly by fighter.	
	v 'C'	W/O Scott, Sgts. Tath ips, Sgt. Hughes, F/S P/O Lacelle.	am, F/S Phill- gt. Cole,	2308	0230	'0' F/Lt. Swetman, found target tax in 10/10 cloud and re- leased boas from 12/00 feet at 0126 hours estimated to have fallen in centre of main fire. Big Blazes seen. 'H' 3/b Fraser was unable to identify primary and sou	
	' 'T'	Sgt. West, Sgt. Gibbo F/S Nadeau, Sgt. Pear	ns, W/O Bandeen, ce, Sgt. Waters	2309	0348	alternative believe to have bombed Wilhemshaven no results observed. At0031 E of Zaider Zee saw believe a/c shot down and at 0130 in Bremen Area saw three a/c shot down, believed	
	'A'	F/S Albright, Sgt. Ap F/S Hexter, Sgts. Cha	erson, F/S Thurle	ow 231	0359	by fighters. E' F/S Hill, bombed target at N.W. and N. of aiming point MORCHORY 1 x 1000 hung up and jettisoned in north Sea.	
	, 'B'	Sgt. Mnight, Sgt. Cli Sgt. Biggs, F/3 McAul	fton, P/O Leith, ley, F/S Smith.	2347	0507	'G' F/S Chinn Dombed target rom 150.00 feet at 0128 hours in 10/10 cloud big red glow seen. 'C' W/O Soott, turned back short of the Dutch coast with guns	
	^ 'N'	F/S Field, Sgt. Ansel ald, Sgt. Smith, Sgt. F/S Alley,	l, F/S Fitzger- Kleisdorff;	2348	0420	of rear turget and one gun of mid-upper turget u/s jettisoned his load in North Sea. 'T' Sgs. West reached target and bombed from 120000 fet at	
	, 'S'	Sgt. Hunter, Sgts. And Woodman, Mitchell, La	derson, O'Brien, ighlin, White.	2349	0533	0125 hours observed targetglow beneath cloud. 'A' B'S Albright, bombed old city in 10/10 cloud from 14,500 feet at oll hours observed burst and fires. 'B' Sgt. Knight, bombed target area in 10/10 cloud from	
	√ rH₁	Sgt. Campbell, Sgt. Ci Sgts. Nutt, Burke, Mon	nance, F/S Dark,	2350	0449	13,500 feet at 0206 hours saw big fire in target area as well as in Edmin. WW F/S Field, Found target covered with 10/10 cloud but	
	, 'Q'	F/S Sidney, Sgts. Wels Gorieu, Sgt. Beare, F/ Mundle,	h, Brennan, F/S Lt. Coul, Sgt.	2354	0341	bombed from 12,000 feet at 0156 hours with nav. aid. Pire seen on approach from Enden. 'Sf Sgt. Hunter A red glow seen fifty miles on approaching	
1	יםי ,	F/S Higgins, Sgt. Yate F/S Turnbull, Sgts. To	es, F/S Potter, wland, Byerley.	2351	0500	target bombed from 14,000 feet at 0266 hours. 'M' Bombed fired area of target from 14,000 feet at 0203 hours	



OPERATIONS RECORD BOOK

APPENDIX.

R.A.F. FORM 541.

DETAIL OF WORK CARRIED OUT

 $_{\rm BY}$ 405 SQUADRON, R.C.A.F. POCKLINGTON.

SECRET

PAGE No.14

DATE	AIRCRAFT	Crew			Гіме			
DATE	Type & Number	CREW	Duty	UP	Down	DETAILS OF SORTIE OR FLIGHT	Referen	
25/6/42	HALIFAX II					BOMBING ATTACK ON BREMEN (CONTINUED)		
23/0/42	HALLIFAX II							
						'Q' F/S Sidney, returned early because he was unable	to make	
						height and maintain speed, jettisoned live in north S *D Flight Sgt. Higgins found target in 10/10 cloud of	ica	
						observed large ire through openings relacased bombs i	na	
						13000 feet at 1213 hours and burst not seen.		
					1 / 4	"K' Fl/Lt. Liversidge bombed target in burning area	rom	
						12,500 feet at 6233 hours. 1x 1000 jettisoned safe si	nce	
						timing switch failed to fuse.		
					1 1	"U' F/S Barton while unable to identify target sought	and	
					7 1	attacked Hamburg. Bombed from 15,500 feet at 0222 h Holes in starboard wing by flack and oil leak from w	ours.	
						"J" W/G rauguler bombed target from 12,500 feet at ()	935	
						hours then dived down to 100 feet when illiminated by	0 n/1 and	
						engaged by two light flack guns, and replied with gun	-Pagen	
					1-1-	rear and mid turrets silencing one of the light cins	and dous	
			W 5			ing one of the searchlights.		
						GENERAL REMARKS.		
						Heavy flack in the target area only moderate although	24 1-4	
						rlack considerable, S/L very few and ineffective during	r Cines	
						observed at 5335 N by 0716 E and 12 miles south and	A Drawn - sec	
						19 packages nickels G37 17 pakkages G38 dropped in Dro	mon	
						area . Three packages G37 dropped in Wilhelmhaven area	and .	
		t commence de la comm				two packages G38 in Hamburg area. Seven a/c took ten pout all showed cloud except four not yet plotted.	hotos	
						stoud except four not yet plotted.		
7-6-42	HALIFAX II							
	101	F/S Chinn, Sgt. Simps	on 13/0 n-13					
		F/S Oneson, Sgt. Jame	son. F/Set.			BOMBING ATTACK ON BREMEN.	married Services	
		Witheriok and Sgt. Ma	oGregor,	2330	0506	Pook. Ops Order No. 116 - 11 a/a detail a		
			70 N)) 5	0,00	Bomb Load A. O. M. H. 12 S B C (20 - 1)		
	'C'	WO Soott, Sgt. Tatham	, F/S Phillips,			J D. D. C. (DM X 30) Demoinden 15 cm c /cc	1.	
		Sgt. Hughes, F/S Cole	, P/O Lacelle,		Inches and the same			
		Sgt. Rowland,	4	2331	Missing.			
	'A'	F/S Albright, Sgt. Ape	erson W/c mb			Seven captains definately bombed target with aid	of special	
		low, F/S Hexter, Sgts.	Foot, Western			u's Clow of some fines were an armary on MTA equipmen	nt being	
		Chapman.		2331	04.36		One	
						Two are missing.	J Dack	
	'Q'	FXS Field, Sgt. Ansell	, F/S Fitzgerald	1		"G" F/S Chinn, reached target and bombed in 10/10 clou	a.	
		Sets. Smith, Danby, W	S Alley, Sgt.	1	1	from 15000 feet at 0154 hours with aid from special e.	minment	
		Eleisdorff,		2332	Missing.	'C' W/O Scott, Missing, Nothing was heard from a/c aft take-off orew:	.011	
		75				care-bil drew:		
							-	



Days Aircraft C D Time						Page 15		
DATE	TYPE & NUMBER	Crew	Duty	UP	Down	DETAILS OF SORTIE OR FLIGHT	Reference	
(10	HALIFAX II							
-0-42						BOMBING ATTACK ON BREM (COLTITUED)		
	'Q'	F/S Field, Sgt. Anse gerald, Sgts. Smith Sgt. Kleisdorff.		2332	Missin	Grew:		
		ac.			and the same of	F/Eng. Tatham, G.B.: CAN.R 62639 F/S Obs. Phillips, 6.M.		
	'B'	Sgt. Knight, Sgt. Cl ner, Sgts. Biggs, Mc/ P/O Luxford.		2333	0413	964.19 Sgt WOP/AC Hughes, JJ.: CAME.R64719 F/S A/C Cole, J.E. CAME.P/O H. Lacelle, A/G. 819083 Sgt. A/G ROWLING, S.B. A" F/S Albright bombed target area from 15.200 feet at 0145		
		N 181 N				hours in 10/10 clouds with special equipment.		
	אי	Sgt. Campbell Sgt. C Sgt. Nutt, F/S Lepag		0.770	0057	Crew:		
	's/	Burke.		2339	0253	CAN.R56351 F/S Pilot Field, W.E. (Captain.) 1213401 Sgt. F/Eng. Ansell, R.: CAN.R69615 F/S Obs. Fitzgerald, R.C.: +1169531 Sgt.		
	· ·	Sgt. Hunter, Sgts. A Woodman, Mitchell, I	aughlin, White,	2334	0416	WOP/AG Smith, E.O.: 1065468 Sgt. WOP/AG Danby, A.: CAN.R68528 F/S A/G Ailey. J.D. AUSLO7695 Sgt. A/G Roleidorff, M.R.: 'B' Sgt. Knight, b ombed target in 10/10 cloud from 11,000		
	'H'	F/Lt. Liversidge, Sg Alcazar, Dearlove, C McFee.		2538	0500	feet at 0135 hours with special cuipment to help him. 'M' St. Campbell, was unable to maintain height in cloud and		
	D	F/S Higgins, Sgt. S1	ade. Sct. Potter	2550	0500	icing turned back at 0109 hours fifteen fifty north by 0545 east and brought bombs back. 'S' Sgt. Hunter bombed target area in 10/10 cloud at 10,000		
		F/S Turnbull, Sgts. Dickingon.		2335	0450	feet at OUtl hours with special equipment. 'H' F/Lt. Liversidge, claimes to have bombed primary on ETA		
	'N'	F/S Sidney, Sgts. W F/S Gorieu, Sgt. Bea				with special equipment u/s. Bombed from 12,000 feet at 0207 hours . High speed blower control u/s At 0217 hours 5325 N by 0825 E saw believe a/s burst into flames asbe them		
		Sgt. Mundle.	, -, -, -, -, -, -, -, -, -, -, -, -,	2336	0406	'D' F/S Haggins Target area covered with 10/10 clouds but able to bomb with special equipment at051 hours from 10,00 feet.		
	'υ'	F/S Barton, Sgt. Mui Sgts. Mitchell, Cutt Ewing.	r, P/O King, ing, Coules,	0777	01.63	'N' F/S Signey attacked target area from 10,500 feet at 0148 hours with special equipment.		
		Bering.		2337	0/+21	"U" S'S Barton, bombed target area at 0149 hours from 10,000 feet with special equipment. At ol 42 hours while at 15,000 feet in hithlose area approached from starboard quarter astern		
						below by S/E E/A which closed and fired two bursts tracer passing beneath our a/c took steep turn to starboard rear and		
	7					mid upper turrets were rotated at the same time which caused out		
						a/c at 10,000 feet.		
	Y					Amoderate mixt amount of heavy flack was experienced at the		
New I	area a .			0	Acres 10	target with intense light flack but very few search lights. Heavy flack also between Bremen and Emden. Several JUSS's e/a		
			1	0		and ME109's encountered in target area but in except in oen instance there was no engagement. G, A, B, S, H, D dropped 3		
						packages G32 in primary N dropped 3 x G37 and U dropped 3 x G38 After bombing primary. Photos taken only show cloud.		

OPERATIONS RECORD ROOK DETAIL OF WORK CARRIED OUT

By No. 405 Squadron, R.C.A.F. POCKLINGOON.

SECRET

22000000	AIRCRAFT				Тіме	
DATE	TYPE & NUMBER	Crew	Duty	Up	Down	Details of Sortie or Flight Reference
29-6-42	HALIFAX II					BOLDING ATTACK ON BREMEN.
						Pock. Ops Order No. 117 - 9 a/c Detailed.
	'T' .	F/S Hill, Set, Slade	P/g Choid Cat			Bomb load (s x 1000) G.P. TD. 0.925, 5 x S B C
		F/S Hill, Sgt. Slade, F/S Craig, Sgt. Hamilton, F/S Gibbons, P/O Murphy,				90 x 4 T. G. (2 x G32 Nickels) Remainder 3 x G32
		Sgt. McGregor,	, r/o murphy,	0700	0000	All carried cameras.
		2	and the second	2300	0228	No ground details were observed. Three aircraft failed to
/	'G'	F/S Chinn, Bgt. CSimp	son. P/S Bell			
(Secial	112 1112	F/S Oneson, Sgt. Dick	inson, F/S			or our ayo bended target area a few small fires being observed
(dece.	0 11101	Adams, Sgt. Beare,	HARBELL	2301	Marke	
			(varieta)	2,01	MISSIN	E. T' F/S Hill Jettisoned his bombs in sea 5258 N. by 0400 E
	1 A(F/S Albright, Sgt. Ap	erson. F/S Thur-			and loudied to base owing to rear gims hime in/o
		low, F/S Hexter, Sgts	· Simms, Western			'G' F/S Chinn, Missing.
		Colloton.	,	2302	0441	Crew: AUS. 402223 F/S Bilot China, H.A. Captain, : 571779
					Catality	
	'B'	Sgt. Knight, Sgt. Cli	fton, F/O Forbes			
		Sgt.s Biggs, McAuley, F/S Smith, Sgt. Ewing,				
					04-33	
				2303	4))	
	.H.	F/L Liversidge, Sgts.	Bradbrook,			or target. At 5105 M har of target.
		Alcazar, Dearlove, For	ot, Dummond.			
		McFee.		2304	Migai	'B' Sgt. Knight, bombed target area from 19000 feet at 0139 hours
	The section of the se			-5-4	arrest.	cas small scattered fires in target area. One big one 5307 by
	181	Sgt. Hunter, Sgts. How	we, Anderson.			0,000 E.
		U'Brien, Woodman, John	ston, Laughlin.			'H' F/Lt Liversidge, Missing.
		Mitchell.		2305	0425	Crew: F/Lt. Liversidge (Captain) 568805 Sgt. F//ng. Brad-
	440	L.		2,00	0425	DIDOR: CALL ROOK 1 SOL. Obs. Alessen W.F. Car Dozzio e.
	יםי	F/S Higgins, Sgt. Gibb	on, F/S Potter.			
		F/S Boucher, Sets. Morrison, Byerley				
		Cahpman.		2305	0419	
	1.81					Olice intil I rom 1000 Icet. Observed for reall santanes
	. K.	F/S Sidney, Sgts. Wel	sh, Brennan,			
		F/S Goreiu, Sgt. Gunn	, F/S Philp,			Aldenburg owing to engine trouble. 'K' F/S Sidney, Missing.
		Sgt. White,	M.T.	2306	Missing	Chart CAN DESCA 7/2 m/s
	יאי					Crew: CAN.R58531 F/S Pilot Sidney, L. Captain: CAN.R54847 Sgt.
	M.	Sgt. Campbell, Sgts. 1	Fernyhaugh,			
		Chance, F/S Dark, Sgt.	Mutt, F/S		1	
		LePage, Sgts. Morgan,	Burke.	2307	0447	
						'M' Sgt. Campbell bombed target area with nav. aid at 0145
						hours from 13,500 feet one burst was seen along with small fires.
					1	111111111111111111111111111111111111111
		1				All a/g reported med interest.
						All a/o reported mod. intensity of heavy and light flack
						mostly from the north of target area very few search lights
						while the other four slow fires but no ground detail.
						1111
						- The state of the
in the second se						Adjutant No. 405 Squadron. R.C.A.P.
COMMUNICATION OF THE PARTY OF T				200	A	adjutant No. 405 Squadron, P A A



OF RATIONS RECORD ROK

APPENDIX



DETAIL OF WORK CARRIED OUT

BY 405 SQUARROT, R. G.A.F. TOPGLIFFE, YORKSHIPE.

SECRET

DATE	AIRCRAFT	Commi			TIME	1.	
- I	Type & Number	Crew	Duty	UP	Down	Difference on Comme on Process	REFERE
17/42	HALIPAX II					94th OPERATION (8 A/C Detailed)	
-	#0e					BONSING ATTACK ON- ESSEN (CHITTED FROM JUNE ESTE	
		F/L Swetman, Sgts.				Bushload: 3x 1000 Taba 0.025; 9x88C (90si lbs.)All Carried of HICKELS: "0", "J", "E", /G", 3 Paskages G.53	merns.
-		Cook, Danby, P/S 2	homas, P/O			mp 22G-55 & talle 54e Remainder 54G-54e	
		Innford.		2256	0443		
	e3e	S/L Fraser, Sgts.	falmer, Brrtinge	•		Six Captai as found breaks in sloud and boshed ROM Ar	706
		F/S Philipse Sate	Barbes P/S Cale			on mavigational and fixes and 1/2 EsTais One A/C pinpointed a pgint on MHHHE but others are no ground detail for the whole to the control of	
		P/O Lecelle, Sgt.	Bowlands	2257	04,51		rip.
	Tr /	B/S Hill and Cross.	(MD SORTIE)	2258	0147	and beshed d/L concentrations near ESSEM while the other was forced back due to icing.	
	mgm.	P/S Chinn, Sgts. B	mten. Strane	1		"O" (P/L Swetman) Bombed ROMS area on Mavigational and through	
		Bell, P/S Omeson,	Sgt. Woods P/S P	iokard.	Set	cloud breaks from 18000 fto at 0155 hrm. Pires were soon after	
	1000	Beare.		2259	e514		
					The state of the s	ays (S/L Fraser) Pinjointed a point on SHIRE and boshed BURN	
	~	B/S West, Sgts Sal	the Gibbon W/o				
		Bandsen, B/S Madon	P/S Covi on	1		apted small fire burning. Wing edge hit by flak-humy fire reported 35 miles Se of Dome.	
		Sgis, Watters, Pear	100	2300	04,38		
						"H" (N/S Hill) Message received 0020 "returning to base ining"	
	"Bo	Sgt Enight, Sgt. C	ifton, P/O Leith			John I ocalis warre bombs jettisouned sefe	
		Sgts, Riggs, Moinle Sgt. Mundles	yo P/3 Smith			*Go (P/S Chium) Boshed BORN area without Navigational aid from	
		3 T TO T T T T T T T T T T T T T T T T T	444	2305	0449		
	"A" .	B/S Albright, Sgt.	Apperson, F/S	-		one 3.5 of men. "I (3/3 West) Boshed BOSK Area from 14,000 fts at 0147 hrs.	
		Thurlow, P/S Hexter P/S Morrison, Sgt.	Sets Western	2301	04.29		
		The state of the s			(8429	"B" (Sgt Enight) Boshed ESSEM Area after finding 10/10 cloud at BOSE 5/L Compensations bombed on D/R and E.E.A. from	
	<i>a</i> 6∞	1/3 Field, Sgt. Ans	ill, P/S Fitzge-			18000 Ct. at 0244.	
		rald, Sgts. Morgan, Sgt. Kleisdorff.	reel, F/S Ailey	2302		"A" (F/S Albright) Bushed bald and S	
				2,702		at 0/27 hrs from (3000ft large crange flash seen after bombing Bavigational aid and compass U/S.	
						son (m/o mental) month bearing of So	
						ft at 0147 hrealto results observed in heavy clouds	100
							~
			1			intensity of bears Clab many Link over Ascress not intense; medi	in and
						light into maity of S/Ls over ROMS but intense in ESSES & DUISHO Three pares GU A 1 where GU	766.
				V		Three pages 634 & 5 pages 635 were dropped to of Admint 7 pages 634 dropped in Burne Arm elong with 6 Pages of 6355	
						arter a Land arter a Lador of 6327)	

No. 405 Squadron R.C.A.F. RAF Station, BEAULIEU. Hants.

December 1st, 1942.

Air Officer Commanding-in-Chief, R.C.A.F. Overseas Headquasters, 20, Lincoln's Inn Fields, London, W.C.2.

Operational Record Book

1. With reference to your S.22-1-405 (mis.1), dated November 21st, 1942, the following is the information you require to complete your recards of our 98th operation on Bremen on 25th/26th June, 1942:-

		3 2	Time	D
W = W	Aircraft No.	Crew	Up	Down
"J"	W7709	W/C Fauquier, Sgt. King, F/L Lambert, F/S Gardiner Sgt Foot, F/S Adams, Sgt. McGregor	23:56	05:18
"K"	W7714	F/L Liversidge, Sgt Bingham Sgt Alcazar, Sgt Dearlove, Sgt Colloton, P/O Murphy.	23:59	05:12
"U"	W1152	F/S/ Barton, Sgt Muir, P/O Sgt Mitchell, Sgt Cutting,	King	
		Sgt Coombs.	23:52	04:47

2. Our 99th operation over Bremen was carried out on June 27th/28th 1942, and not on 25th June, 1942, as previously stated.

3. The delay in forwarding you the above information is regretted but in view of the disrupted state of this Squadron, it has been unavoidable.

4. For your information and necessary action, please.

(Sgd.)
(W. S. Taylor) Flight Lieutenant, for Officer Commending,
No. 405 Squadron, R.C.A.F.

Attach to form fund 1942 of 405 dem fu grant 1942