

OPERATIONS RECORD BOOK

APPENDIX

A.F.
FORM 541.DETAIL OF WORK CARRIED OUT
By 425 RCAF Squadron

SECRET

PAGE NO. 1.

FOR THE MONTH OF April/45 19

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
Flight, 4/5/45	Fairfax III N.R. 134 "2"	P/O. Turcotte & crew		1932	0141	Target: Hamburg (Harburg-Rhenania)- Bomb load: 8x500 A.M. 64 and 8x500 M.C. D. Weather 2/10th clouds tops 6,000 ft. Vis. good. Target ident. by red T.I.'s. Flares. Bombed centre of concentration of T.I.'s as instructed by M/R. Markers seen at H-4. Target well marked and markers concentrated. M/B first heard at H-15. Basement Blast Plan heard at H-11, saying to bomb concentration of T.I.'s. Good explosions at 2229 and 2232 hrs. Target well on fire. Bombing concentrated. Weather better than briefed except haze over sea. Saw a couple of aircraft at about 2,500 ft. over sea on way out, and 3,500 ft. on way back. Saw some fighter flares on leaving target. 1x500 M.C.D. hung up at target, jettisoned safe at 0240H 0010R, 2,500 ft. At target, bombed from 17,500 ft. at 2229 hrs, 110 deg. T., 172, TAS, W/S: 310/56.	A.3555
"	N.A. 208 "0"	P/O. Rivet & crew		1937	0154	Target: Hamburg (Harburg-Rhenania) Bomb load: 8x500 A.M. 64 and 8x500 M.C. D. Weather 2/10th clouds tops 6,000 ft. Vis. very good. Target ident. by flares and red German T.I.'s. Bombed centre of concentration of T.I.'s at 19,000 ft. at 2230 hrs, 022 deg. T., 172, TAS, W/S: 310/51. And M/R. Clark heard clearly through M/R. K.A.L. job. W/S: 310/51. And M/R. Clark heard clearly through M/R. K.A.L. job. Vis. talking to deputy. Red T.I.'s seen at H-6, followed by flares and mixed R & G T.I.'s at 2239 hrs. Instructions given by M/B to bomb port of mixed T.I.'s after bombs were dropped. Red triangle seen on ground 10 miles to port. Markers well concentrated and on V/A. No fire or explosion seen, but heavy black smoke rising to 2,000 ft. at 2234 hrs. Bombing appeared well concentrated. Very good tactics and route. Met. better than forecast. Numerous fighter flares seen from Point E to coast. Successful sortie. M/B doing a good job. Numerous S/L's in V/A, and one on Krieger Islands. S/L's seen with navy lights on 40 to 50 miles from coast on way back. 1x500 M.C.D. hung up at target, was brought back	
"	M.Z. 419 "B"	P/O. Baker & crew		1941	0144	Target: Hamburg (Harburg-Rhenania). Bomb load: same as "D". Weather 1/10th cloud, tops 3,000 ft. Vis. good. Target ident. by flares and R & G T.I.'s and rivers. Bombed concentration of R & G T.I.'s from 18,100 ft. at 2229 hrs, 059 deg. T., 182 TAS, W/S: 310/66. Did not hear M/R. Markers seen at H-6. Flares down before that. 1x large orange explosion at 2232 hrs. No evidence of wild bombing. A/C well concentrated. Tactics good. All a/c appeared to be under 2,000 ft. on way out. No M.R. Navy lights on way out. Saw some fighter flares but no fighters. 1x500 M.C.D. hung up at target, jettisoned safe at 0237H 0334R at 0008 hrs. from 2,000 ft.	A.3557
"	N.R. 231 "F"	P/O. Dumais & crew		1959	0140	Target: Hamburg (Harburg-Rhenania). Bomb load same as "D". Weather clearer of clouds, flight base. Vis. good. Target ident. by R & G T.I.'s and visually by dock arms. Bombed visually on dock area where R & G T.I.'s were located. From 17,800 ft. at 2228 hrs, 105 deg. T., 182 Knots. W/S: 310/60. M/B heard clearly at 2217 hrs on V.H.F. M/R instructions received at time of bombing. Target ident. vis. Markers appeared scattered in early stages of attack. First observed around A/P. Smoke billowing up quickly. Tactics satisfactory. Met. as briefed. Some evidence of fighters on leaving target and several flares seen.	A.3558

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
Night. 4/5.4.45. (CONT'D)	Halifax IIII N.R. 116 "I"	P/O. Chappel & crew		1934	0142	Target: Hamburg (Barburg-Rhemania). Bomb load: Same as "D". Weather: 5/10ths stratus, vis. good. Target ident. by H2S, visually by river and markers. Bombed south of R 4° 9' TAS. from 16,700 ft. at 2232 hrs, 102 deg.T., 188 knots, W/S 310/55. First seen were red T.I.'s then flares, then mixed R & G T.I.'s. Well concentrated. N/B heard first at H-3. First order was to bomb mixed R&G T.I.'s then part of them, then switch to mixed T.I.'s. One or two greens seen to stbd. Bombing appeared concentrated. One large explosion at 2230 hrs seen bombing first started. Smoke to about 2,000 ft. No fire seen. Route and tactics fair but length of time in occupied territory too long. Night did not appear but assignments organized. Fighter flares beginning on route from Kiel on way out to Dutch coast on way back but none over target. Night sight seen six or seven miles N. of target. No fighter seen.	A.3559
"	H.R. 147 "L"	P/O. Violette & crew		1935	0130	Target: Hamburg (Barburg-Rhemania). Bomb load: Same as "D". Weather: 2/10ths cloud, tops 5,000 ft. Vis. good. Target ident. by red T.I.'s, R & G flares and visually by river. Bombed first deck over river, 200 yds left of markers. From 16,900 ft. at 2223 hrs, 100 deg.T., 187 mph. W/S 310/55. Markers seen H-3. Target well marked. Markers concentrated. N/B heard at H-13, ordering Basement Plan at H-3 and to bomb mixed T.I.'s. Good explosions at 2232 hrs. smoke and fire up to 1,000 ft. Were early at target so saw little bombing. Tactics good. Weather better than briefed. All A/C appeared at proper height on way out. No evidence of fighter. Computer in Bombsight U.S. Hit by flak at target at 2230 hrs, 16,900 ft. Nobody injured.	A.3560
"	H.R. 271 "M"	P/O. Blunt & crew		1940	0136	Target: Hamburg (Barburg-Rhemania). Bomb load: Same as "D". Weather clear, vis. good. Target ident. by flares, red and green. Bombed centre of mixed T.I.'s from 18,000 ft. at 2229 hrs, 062 deg.T., 172 TAS, W/S 310/55. Markers seen at H-6. Burg at well marked and markers concentrated. Did not hear N/B. Bombing seemed concentrated but did not see any results. Tactics good. A/C seemed to be under 20,000 ft. on way out. Weather better than briefed over target but vis. on way back over sea not good. After leaving target, saw some fighter flares. Some A/C with Nav. lights on until start of climb.	A.3561
"	H.A. 180 "O"	P/O. Miller & crew		1942	0218	Target: Hamburg (Barburg-Rhemania). Bomb load: Same as "Z". Weather: 2/10ths low stratus, vis. good. Target ident. visually by river and by D.R. check. Bombed centre of first cluster of R & G T.I.'s from 15,000 ft. at 2229 hrs, 132 deg.T., 174 knots T. W/S 310/55. N/B heard clearly on V.H.F. at H-13. First instruction were to comb first cluster of mixed T.I.'s. They appeared well on target but some greens off to stbd. Bombing appeared concentrated but someone seen to bomb on stbd. side. Two large explosions at 2235 hrs with fires and smoke rising to 5,000 ft. Some decoys seen about 6 miles North and also East of target. To avoid fighter flares, were about 25 miles north of track over Zuider Zee. Max fighter flares seen first two minutes after leaving target (plain yellow). Others seen were red and green at 17,000 ft. Time of about 15 flares though not all closing. One on Texel and one at 5305N 0530E.	A.3562

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10000-00111) Wt. 25222-2156 75M 10/44 T.S. 799

15381-9317 995.21725-20-1

DATE	AIRCRAFT TYPE & NUMBER
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FOR THE MONTH OF April 1945. 19

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FOR THE MONTH OF April 1945						
DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT
				UP	DOWN	
Night. 4/5/45.	R.M.Fax III. N.A. 156 "P"	P/L. Petrie & crew		1931	0133	Target: Hamburg (Harburg-Rhenmania). Bomb load: Same as "D". Weather 3/10, 10th St. Cu, tops 3,000 ft. Vis. good. Target identified by R/B 0.1.1's and by H/B. Bombed centre of mixed T.I.'s, as instructed. from 16,100 ft. at 2229 hrs., 105 deg. T. 165 TAS. W/S 310/57 ind. H/B first heard at 2218 hrs and 2224 hrs, attacking to bomb centre of mixed T.I.'s. Markers well concentrated with bombing well placed. No large explosion and no bombing result noted. Route and tactics good. Much better than briefed. One ME.109 and one JU.88 seen in A. and one JU.88 on leg out of target.
"	M.P. 957 "Q"	P/O. Nolinski & crew		1928	0152	Target: Hamburg (Harburg-Rhenmania). Bomb load: Same as "D". Weather 2/10th the strato-cumulus at 4,000 ft. Good vis. Target identified by R/B 0.1.1's and by H/B. Bombed centre of mixed T.I.'s from 17,800 ft. at 2223 hrs, 105 deg. T. 162 TAS. W/S 310/52. H/B not heard clearly on 1195 or 1400. Red 1.1's going down at 2224 hrs. H/B heard clearly after leaving target at 2232 hrs to bomb concentration of red and greens. Numerous fires and explosions, one big one at 2231 hrs from centre of A. Markers well placed. Dark heavy smoke seen rising from target. Bombing seemed slightly scattered. Tactics extremely good, route good. Met. much better than forecast, good winds. Route market out of target, by routes consisting of two extremely bright balls. Good trip; few S/L's crossing coastal defences. Plenty of A/C over 2,000 ft. when crossing channel and one A/C with nav. lights on.
"	H.M. 176 "R"	P/O. Donkin & crew		1936	0147	Target: Hamburg (Harburg-Rhenmania). Bomb load: Same as "D". Weather clear. 1/8th clouds. Target identified by R/B 0.1.1's, flares and vis. by river. Bombed concentration of T.I.'s from 15,700 ft. at 2228 hrs, 102 deg. T. 164 TAS. W/S 310/53 ind. Did not hear H/B. Red markers at H. Flares seen at 10-6. Too early on target. Weather better than briefed. Weather better than briefed except for the yellowish color. Red-yellow flares seen after target. Looked like as if shot up from ground. All A/C under 2,000 ft. on way out. 1 A/C with Nav. lights on near climb. A. V.C. turned on Nav. light at point "A" on way home.
"	N.A. 201 "S"	P/O. McMahon & crew		1933	0146	Target: Hamburg (Harburg-Rhenmania). Bomb load: Same as "D". Weather clear of cloud. Vis. good. Target identified by H/B, R/B T.I.'s. Bombed concentration of T.I.'s from 16,100 ft. at 2222 hrs, 100 deg. T. 176 TAS. W/S 310/55. H/B not heard till 2231 hrs, 100 deg. T. 176 TAS. Red markers at H. Flares seen at 10-6. Warning against cross-hitting. Target well marked. One large ball of flame noted at 2229 hrs, rising to considerable height. No other results observed. Tactics good. Met. as briefed. One ME.109 and one FW.190 seen on leaving target. Few flares seen as far as coast on route home.

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
NIGHT. 4/5.4.45. (CONT'D)	Halifax III. H.R. 275 "X"	P/O. McClemons & crew		1938	0212	Target: Hamburg (Ha rburg-Rhenania). Bomb load: Same as "D". A.3567 Weather 2/10ths cloud, top 2,000 ft. Very good vis. TAS 310 ft. ident. by red and green T.I.'s and flares. Bombed centre of target. T.I.'s from 18,400 ft. at 2236 hrs, 070 deg. I., 170 K.M. W/S: 310/62. W/B heard on VHF, contacting damage. Then R.G. seen a t H-6 followed by flares and smoke. W/B heard instructing to bomb first cluster of red and green. Static on VHF interferred with W/B's instructions. Markers scattered. Two heavy explosions seen in V/A at 2255 hrs followed by heavy black smoke. Good tactics and route. Not better than briefed. Wind good. Saw fighter flare between H and H. No enemy seen. Very good trip. Concentration over target good. MS.ED hung up over target. Jettisoned safe at 5225N 0325E from 4,000 ft. at 0224 hrs.	
NIGHT. 8/9.4.45.	HALIFAX III. M.Z. 357 "A"	P/Ls Brassard & crew		1938	0153	Target: Hamburg (Ha rburg-Rhenania). Bomb load: 6x500 ANM.64 A.3568 Weather low stratus thin cloud at 2000 ft. and 5000 ft. HSD. Weather low stratus thin cloud at 2000 ft. via. goods. Target ident. by D.B.schold and H-8 and markers. Bombed centre of red flares with green stars, from 16,900 ft. at 2238 hrs - 135 deg. I., 176 knots. Many red T.I.'s seen to go down at 1116 hrs. Release Point flares seen to burst at 2228 hrs. Ground markers only distinguished as a glow. W/B heard at 2214 hrs and very poor reception on VHF. W/B heard to say "passenger flight plan". Heavy interference on 1106 and harmonic. No fires seen but an explosion seen at 2235 hrs on far side of target. Enemy sky marking seen to H and S.E. same as before 30 miles away with red/green stars. Route and tactics fair. Not good. Fighter flares started dropping at height of 4,000 ft. continuously from Kiel to the Dutch coast. Decoy seen to port of target about 10 miles away. One MZ.262 jet a/c seen to pass overhead clearly outlined by glow. Many a/c seen to fire colours in the sky near the Wash near our own coast. One A/C seen to jettison at least 4 bombs in the proper area, safe. Landed at 0158 hrs. Route and tactics O.K. Landed at Silvartone.	
"	M.Z. 418 "C"	P/O. Paquette & crew		1938	0145	Target: Hamburg. Bomb load: Same as "A". Weather 10/10ths. A.3569 Low thin cloud tops about 5,000 ft. clear above. Horizontal band of clouds on H22. Bombed from 17,600 ft. at 2226 hrs. TAS 300 deg. I., 165 TAS 311. W/B heard on VHF at 2225 hrs. W/F quite good but we were detailed at base to bomb on H-8. Glow of bomb bursts seen through cloud. Could not assess raid. Route and tactics O.K. Landed at Silvartone.	
"	H.A. 203 "P"	P/O. Rivet & crew		1937	0152	Target: Hamburg. Bomb load: Same as "A". Weather light haze. A.3570 at 2,000 ft. Good vis. Target ident. by flares and T.I.'s. Bombed far and T.I.'s from 19,000 ft. at 2235 hrs, 118 deg. I., 174 knots. W/S: 360/31. W/B first heard at 2235 hrs for a few seconds. Flares seen first. Then R.G. seen followed by Wengenau. W/B then heard at 2235 hrs giving instructions to bomb far. R.G. not to undershoot these orders were being carried out. No fires or explosions seen on target but only glow from targets. 15,000 ft. coming up over target. Jettisoned safe at 5220N 0315E, from 15,000 ft. Landed at Silvartone.	

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L.A.F.
FORM 541.DETAIL OF WORK CARRIED OUT
BY 425 (RCAF) SQUADRON.

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FOR THE MONTH OF APRIL/45 19.....

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
MARCH 8/9 45. (CONT'D)	B.M. Max III. M.Z. 419 "B"	P/O. Miller & crew		1935	0201	Target: Hamburg. Bomb load: Same as "A". XXXXXXXXXX This a/c was Aborted. Over Enemy Territory. Due to two combats and necessary evasive action, overshot target, off course, we were too late to orbit and jettisoned bomb load in allotted area, safe, at 5235N 0255E, 0030 hrs, 9,000 ft. In all 10 enemy aircraft were sighted including 2 jet-propelled a/c. One P.W. 100 m claimed as damaged; see combat report. Landed at Silverstone.	A.3571
"	N.R. 231 "P"	P/O. Dunnin & crew		1929	0138	Target: Hamburg. Bomb load: Same as "A". Weather 10/10ths cloud, low thin stratus. Vis. good. Target ident. by R.G. and flares. Bombed centre of cloud of R.G. 1.1's from 17,500 ft. to 1725 hrs. W/S 150/L 1.1's heard. Target elec. N. at 2228 hrs instructing to bomb concentration. 1.1's Z. 1.1's, and not overshoots. Markers were plentiful though spread over target. One terrific explosion seen at 2235 hrs and lit up sky. The NIGHT BLOW lasted about 3 mins. Brown smoke was penetrating clouds. No further observation possible. Route and tactics sat. Several fighter flares in target area increasing on homeward leg for about 50 miles. Landed at Silverstone.	A.3572
"	N.P. 957 "H"	P/O. Belanger & crew		1930	0130	Target: Hamburg. Bomb load: Same as "A". Weather 10/10ths thin cloud tops about 5,000 ft. Clear above. Horiz. vis. good. Target ident. by R.G. 1.1's sky markers and flares and H-28s. Bombed centre of sky markers from 17,500 ft. at 2238 hrs, 190 deg. T., 180 TAS. W/B heard clearly on VHF about 2230 hrs. PFF a little scattered but W/B was controlling it and bombing appeared concentrated. Numerous large explosions with heavy smoke billowing up and lighting the clouds. Several smaller explosions also seen. Route and tactics out to good. Landed Silverstone.	A.3573
"	N.R. 116 "I"	P/L. Petrie & crew		1936	0147	Target: Hamburg. Bomb load: Same as "A". Weather 10/10ths thin cloud tops about 5,000 ft. Clear above. Horiz. vis. very good. Target ident. by R.G. 1.1's sky markers. Bombed same from 15,000 ft. at 2242 hrs, 188 deg. T., 165 TAS. W/B very faint 15,000 ft. 2240 hrs then a little clearer. PFF a little spread out but bombing appeared concentrated. Bomb bursts concentrated and one large explosion at 2240 hrs with red glow on cloud. No other assessments due to clouds. Route and tactics very good. A/H fired at by a single light flak gun, from position 5310E 0210E, 0025 hrs, at 6,000 ft. Landed at Silverstone.	A.3574
"	N.R. 117 "P"	S/L. Hemphill & crew		1933	0106	Target: Hamburg. Bomb load: Same as "A". Weather 10/10ths thin stratus, tops 3,000 ft. Vis. good. Target ident. by R.G. 1.1's. Bombed on H-28s from 12,000 ft. at 2235 hrs. 190 deg. T., 165 knots T. W/B heard and R.G. 1.1's and H-28 hrs. Bombed on H-28s. Several large explosions observed and brown smoke was rising above chain of clouds. Otherwise no further assessment possible. Route and tactics satisfactory and Met. as expected. Several 1.1's fighters (enemy) seen and considerable fighter flares in the area, as far as Channel homeward. Port inner FOD. Fall off approx. 20 minutes before reaching target, which was bombed on three engines. Landed Manston.	A.3575

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
Night 8/9.6.45 (CONT'D)	Baifax IIIi N.R. 271 "M"	P/O. Blunt & crew		1944	0154	Target: Hamburg. Bomb load: Same as "A". Weather: 10/10ths low stratus cloud at 1,000 ft. Good vis. Target ident. by red and green T.I.'s and Wargamini flares. Bomber far edge of mixed 5, 10 ft from 18,700 ft. at 2235 hrs., 174 deg., 176 knots. W/S:1560/27. Red T.I.'s seen at 11-12 hrs followed by illuminating red flares and green T.I.'s. M/B not heard until 2220 hrs ordering to bomb centre of rods, changing this to far side of R & G which was done. Believed dummy sky-marking seen 10/15 miles SE of target. Good concentration of markers. Two heavy explosions at 2228 hrs. from centre of 5, 10 ft. Bombing was NOT aimed to be wild. Justified OA's to target but too much up and down on return journey. Fighter flares seen over target to the south. Coast S/L's illuminating clouds to front line position. Landed.	A. 3576
"	V.A. 180 "C"	P/O. Donkin & crew		1943	0159	Target: Hamburg. Bomb load: Same as "A". Weather: 10/10ths A. 3577 stratus at 2,000 ft. Vis. good. Target ident. by R/S, R & G T.I.'s and flares. Bombed furthest green T.I.'s from 18,700 ft. at 2237 hrs., 190 deg., 180 knots. 360/30 W/S. M/B heard first at 2228 hrs, clear enough over heavy smoke. Illuminating flares seen first then green T.I.'s followed by sky-markers. M/B ordered to bomb sky-markers then changed to furthest green T.I.'s at 2235 hrs. Bomb dropped on this position. Very few markers seen, no fires or explosions seen. Dummy fire seen at 6522N 0855E. Route and tactics good with mat forward good. Fighter flares to 0800E. Plenty of S/L activity in front, line areas illuminating base of climb descended Silverstone.	
"	H.K. 357 "N"	P/O. Kollmek & crew		1943	0142	Target: Hamburg. Bomb load: Same as "A". Weather: 10/10ths A. 3578 stratus, tops 2,000 ft. Vis. good. Target ident by R & G T.I.'s, sky-markers and H/S check. Bombed concentration of sky-markers from 17,400 ft. at 2235 hrs., 192 deg., 176 TAS. Glow of T.I.'s seen through cloud after bombing. There were about 5 sky markers which seemed well concentrated. M/B heard once on run-up giving instructions to bomb sky-markers. M/B very effectively jammed on 1196 and Harconi. Glow of T.I.'s could be seen but no real assessment possible. Route and tactics and set good. Fighter flares seen from target for 10/20 miles but most were bursting below the stream. Landed at Silverstone.	
"	H.A. 201 "S"	P/O. McMahon & crew		1941	0225	Target: Hamburg. Bomb load: Same as "A" West on 10/10ths stratus cloud tops 2,5000 ft. Vis. good. Target ident. by R & G T.I.'s and sky-markers. Bombed on glow of T.I. red seen through cloud, from 18,400 ft. at 2235 hrs., 190 deg., 186 knots T. W/S:005/51. M/B effectively jammed on Harconi and 1196. Red T.I.'s quite plentiful. Green seen to be N.E. of these. On run up several explosions seen at 2237 hrs. One very large one blew debris above the cloud. Believed twin engined M/B seen over target as well as many fighter flares later. Route and tactics good with mat as briefed. On second and third legs out of target, S/L's seem to be marking our track along the ground. Landed at Litchfield.	A. 3579

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A.F.
FORM 541DETAIL OF WORK CARRIED OUT
425 (RCAF) SQUADRON.

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By _____
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*13321-52111 Wt. 18722-8156 72M 10/44 T.S. 706

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
Night. 8/9 & 10/45 (CONT'D)	Halifax III N.P. 937 "T"	P/O. Giguere & crew		1940	0136	Target: Hamburg. Bomb load: Same as "A". Weather: 10/10ths cloud thin, about 5,000 ft. and clear above. Horiz. vis. good. Target ident. by red flares with green stars and glow of ground markers. Bombed skymarkers as instructed by W/C. From 17,500 feet at 2237 hrs, 180 deg. T., 140 knots T. M/B quite clear. T/L's long in cloud layer, but skymarkers good. Glow of fires and explosions seen as glow on the cloud. Route and tactics quite good. Weather excellent. At 0250H 0030G, several occasions of the day flashed off. IX500 M/TD hung up over target, was jettisoned safe at 0255H 0016 hrs. from 7,000 ft. Landed Silverstone. An enemy fighter claimed probably damaged.	A.3550 Appendix 4/45
"	H.Z. 425 "U"	P/O. Baker & crew		1954	0207	Target: Hamburg. Bomb load: Same as "A". Weather 10/10ths thin stratus clouds top 2,000 ft. Vis. good. Target ident. by T/L's skymarkers and illuminating flares. Bombed on estimated position of skymarker which went out while on bombing run. From 18,500 ft. at 2238 hrs, 180 deg. T., 140 knots T. M/B quite good. T/L's were seen on bombing run. Markers quite good in a cluster. M/T not heard due to jamming and VHF being U.S. No result of bombing observed. Route and tactics O.K. but Top 1 was more time in hand should have been allowed particularly on route to target, due to changing winds (light). Show v/s seen after leaving target, which followed back to coast. Enemy fighter flare also seen. Landed Silverstone.	A.3551
"	V.C. 275 "X"	S/C. McClemons & crew		1942	0152	Target: Hamburg. Bomb load: Same as "A". Weather 10/10ths' thin stratus clouds top 2,000 ft. Vis. good. Target ident. by T/L's skymarkers and illuminating flares. Bombed on estimated position of skymarker which went out while on bombing run. From 18,500 ft. at 2238 hrs, 180 deg. T., 140 knots T. M/B quite good. T/L's were seen on bombing run. Markers quite good in a cluster. M/T not heard due to jamming and VHF being U.S. No result of bombing observed. Route and tactics O.K. but Top 1 was more time in hand should have been allowed particularly on route to target, due to changing winds (light). Show v/s seen after leaving target, which followed back to coast. Enemy fighter flare also seen. Landed Silverstone.	A.3552
Day. 10/4/45	Halifax III N.R. 137 "T"	W/C. Ledeux & crew		1345	2156	Target: Leipzig (Neckar). Bomb load: 6x500 lb. and 6x500 A.J. 53. Weather: 10/10ths' mil. cloud, very slight ground haze. Alternative targets not attacked. Landed virtually by railway antiaircraft fire. On "T". Bombed 200 yds overshoot on yellow T's from 14,200 ft. at 2008 hrs, 180 deg. T., 140 knots, W/S 110/13. M/B heard very clearly at 1745 hrs, giving Element Flight P.M. Run up made visually and M/B ordered to bomb 200 yds. overshoot. Gray smoke rising from 2/3,000 ft. with bombing well concentrated and target well covered. Markers short by 2 to 100 yards. Poor navigation. Followed spiral. Good route and tactics, but visibility very poor, too much K/T, and poor Nav. Targets well covered with fighter protection. Smoke of wings of aircraft from ground level spreading up to 14,000 feet in target area. .	A.3553 <i>W</i>

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
Day. 10.4.45 (CONT'D)	Holifex III. N.R. 252 "B"	W/O. Nye & crew		1340	2153	Target: Leipzig (Mackau). Bomb lead same as "K". Weather clear, Vis good. Target ident visually by railway and autobahn and by Mk II bombs. Bombed centre of smoke from 16,500 feet at 1801 hrs, 152 deg T, 10° knots. W/T 220/11s. No Tails seen at all. 1/2 clear at H-15. First heard when ordering to bomb basement flight plan, then to bomb through windows, then centre of smoke. Last instructions followed. Explosions seen on run up continually. No fire seen but smoke rising in many parts. Route and tactics O.K. Route having friendly flying time. Approach extremely slow. Weather good. No obstruction. 4x500 M.C.A. 11 hung up. Jettisoned alive on single stand safety from 16,500 ft. at 2101 hrs. 1200 hrs, 1000 knots.	A3584
"	M.Z. 418 "C"	P/C. Davidson, W.O. & crew		1336	2208	Target: Leipzig (Mackau). Bomb lead same as "K". Weather no cloud with good visibility. Target ident visually on railway, autobahn and Mk II bombs and Yellow Tail. Bombed railway line near yellow T's. From 16,500 ft. at 1800 hrs, 1000 knots, 111 deg T, 10° knots. W/T 220/11s. M/B bomb clearly at H-5. M/S visual run up on A/P. 1/2 ordered bombing upwards of target which was carrying out swan-necking. The yellow T's. by 200 yards. Markers faintly seen through heavy black smoke to 1,000 feet. Numerous flares seen on 1/2, mostly to starboard of A/F. One overshoot of approx 500 yards seen, but remainder seemed to be well chosen initial. Off track a lot following. Google. Route and tactics also set forecast were good. Signs of enemy fighter activity. Few google at all times, too early and poor leadership. Very good fighter protection. (Hedge)	A3585
"	H.A. 203 "D"	P/C. Denkin & crew		1343	2220	Target: Leipzig (Mackau). Bomb lead same as "K". Weather good. Target ident by Yellow Tail and visually by railway, autobahn and city. Bombed on 1/2 yards from 16,500 ft. at 1800 hrs, 111 deg T, 10° knots. W/T 220/11s. M/B bomb clearly at 1758 hrs. Instruction to overshoot the T's by 3 lengths at 1758 hrs. Bombed 1/2 yards and bombs went to ground. One A/F. Target bank smoke quickly obscured the target which rose to 4,000 feet and seen 40 miles away. Weather and conditions were not so brief. Goggie was early and had considerable trouble in obtaining position for bombing, with bombing in-target over. Formation was poor.	A3586
"	M.Z. 419 "E"	P/S. Besudine & crew.		1344	2150	Target: Leipzig (Mackau). Bomb lead same as "K". Weather clear. Target ident visually by autobahn and vis. Mk II. Bombed centre of smoke from 16,500 ft. at 1800 hrs, 110 deg T, 10° knots. W/T 220/11s. W/T heard clearly saying to bomb basement flight plan. W/T only seen after our bombs had exploded. Clouds about 1000 ft. and indication of concentrated bombing from Lancaster attack. We were second to bomb our A/F so no casualties seen. Route and tactics O.K. Route easy to formate and follow but got us to target six minutes early even though he did say several dog-legs trying to waste time. Hit by heavy flak in W/A at 1790 hrs, WOP AC's position holed about 2 ft. apart and W/T main oxygen line blown out. Nobody was injured.	A3587

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Mr. "Paddy" Pilkington

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*13341-2522 Wl. 18723-4126 72W 18044 T.S. 700

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES.
				UP	DOWN		
Night. 12/16/45.	Halifax III. M.R. 137 "K"	W/C. Ledoux & crew		2012	0400	Target: Kiel. Bomb load: 8x500 A.M.M.64, and 8x500 M.T.D. Weather: 10/10ths cloud with tops at 5,000 ft. Vis. good. Target ident. by flares and green T.I.'s. Bombed on red glow from 14,000 ft. at 2325 hrs, 185 deg. T., 177 knots. W/S: 300/25 Ind. Flares seen at H-7 hrs. Flares over a large area. M/B heard at H-15 saying to wait for further instructions to bomb alternative target. At H-6 said to bomb alternative. Appeared to be spreading attack. Bombing seemed concentrated within the markers. Tactics O.K. Weather better than expected only over targets. Some M/S flights seen on near enemy coast. 2600 hrs. M/S hung up over target and Jettisoned same at 0415 hrs. 0530 hrs. from 2,000 ft. M/S 0500 hrs. Landed at Parshore.	A 3596
"	M.R. 134 "Z" S/L HEMPHILL & crew	S/L HEMPHILL & crew		1956	0542	Target: Kiel. Bomb load same as "K". Weather 10/10ths cloud tops at 5,000 ft. Vis. good. Target ident. by R & G T.I.'s and flares. Bombed centre of green glow from 14,000 ft. at 2323 hrs, 230 knots. 175 deg. T., 182 knots. W/S 1527/52. Markers (green) seen at H-5 hrs. Flarey of markers but scattered. M/B heard at H-6 hrs instructing to bomb secondary. T.I.'s covered all the city. Good explosions at 2323 hrs. Tactics good. Weather better than expected. Some evidence of fighters before target. H-2 was U.S. Landed at Parshore.	A 3596
"	M.R. 252 "B" P/O. Baker & crew	P/O. Baker & crew		2003	0255	Target: Kiel. Bomb load same as "K". Weather 10/10 stratus. A 3597 at 5/4,000 ft. Good vis. Target ident. by flares, R & G T.I.'s and flares. Bombed centre of green glow from 16,100 ft. at 2330 hours, 163 deg. T., 185 knots T. W/S 300/27. M/B heard clearly at 2317 hrs ordering to bomb alternative target. Illuminating flares seen going down at 2325 hrs followed by greens which were accurate according to an IBS check and well concentrated. M/B ordered to bomb centre of green glow. Bombing seemed to be accurate and concentrated. One big explosion to port of target at 2331 hrs. Numerous small fires on leading target. Bombs and tactics satisfactory. M/S forced inaccurate. Few fighter and bomber seen on leaving target. No sight of enemy activity. About 20 S/L's noted from island stbd. of track when leaving Danish Coast. 1850 hrs. hung up over target and was brought back. Landed at Parshore.	A 3597
"	M.Z. 418 "G"	P/O. Racquette, L.R. & crew		2002	0227	Target: Kiel. Bomb load same as "K". Weather 10/10 strato-cum. A 3598 clouds top 2,000 ft. Good vis. Target ident. by IBS, flares and green T.I.'s. Bombed centre of cascading green T.I.'s from 16,200 ft. at 2322 hrs, 175 deg. T., 165 knots, W/S 1500/25. M/B first heard clearly at H-15 hrs ordering to stand by to bomb alternative target. At 2327 orders were given to bomb alternative target. At 2329 hrs orders were given to bomb cascading green T.I.'s which was carried out. The markers were well concentrated and appeared to be accurate. Glow from red T.I.'s being visible in centre of the greens and checking well with the IBS. One big explosion slightly to stbd. of target area at 2329 hrs. Route and tactics good with met. fair except for winds and cloud over target. A few S/L's in Kiel canal area. No sight of enemy air activity. Landed at Parshore.	A 3598

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
Night. 13/14.4.45.	Halifax III. N.A. 203 "W"	P/O. Rivet & crew		2011	0325	Target: Kiel. Bomb load same as "K". Weather 10/10 cloud, top 3,000 ft. Vis. good. Target ident. by green T.I. flares and H2S. Bombed edge of green glow from T.I.'s, at 2341 hrs, from 16,400 ft. at 165 deg. T., 180 knots T., W/S 1500/20. Flares seen at H-7 and green T.I.'s at H-4 hrs; T.I.'s were well concentrated and numerous. M/B heard at 2323 hrs. Telling off-duty; he ordered to stand by to bomb centre of green T.I. at 2335 hrs. and to bomb centre of green T.I. at 2330 hrs. At 2337 he was telling all stragglers to bomb edge of green glow. Some overshoots seen. Good heavy explosions. We were early on first run to target so made second run at 2341 hrs. Tactics very good. Weather as briefed only near target. No evidence of fire. Bombs 22,000 lbs hung up at target. Were jettisoned safe at 0444N 0547E, 005 hrs, from 8,500 ft. Hit by heavy flak at target at 2325 hrs. 16,400 ft. 140 knots p.h. Nobody was injured. Landed at Snaith.	A.3599
"	H.R. 281 "W"	P/O. Dumaine & crew		2004	0350	Target: Kiel. Bomb load same as "K". Weather 10/10 cloud, top 2,000 ft. Horiz. vis. very good. Ident. by green T.I. and flares. Bombed far edge of green T.I. as instructed by M/B from 15,200 ft. at 2343 hrs, 210 deg. T., 185 knots T., W/S: 300/25. M/B heard clearly. Glow of T.I.'s was all that was seen as were late. Large red-orange glow seen on cloud covering an area of about one mile. No other assessment possible due to clouds. Made orbit to port about position "Z" to lose time. Comes by S/L's and evaded predicted flak. By the time we got back on track we were late. Take-off time set too far ahead for set course. We stopped around for 45 minutes. return lx500 ANL68 hung up and was brought back. landed Pershore.	A.3600
"	H.P. 966 "H"	P/O. Belanger & crew		1957	0255	Target: Kiel. Bomb load same as "K". Weather 10/10 cloud, Stratus, at 2/3,000 ft. Good vis. Target ident. by H-2/S. flares and R & G T.I.'s. Bombed near edge of green glow from 16,200 ft. at 2323 hrs, 170 deg. T., 180 knots T., W/S 1500/20. M/B first heard very faintly at 16-18, testing and giving time check. When second run was started M/B was giving orders. When second run was started M/B was giving orders. Bombed edge of green glow at 2330 hrs. Markers checked well with H2S, appeared to be well placed and one glow showing. Two explosions seen at 3 and 4 minutes after leaving target. Route and tactics good. Met better than briefed except winds which were inaccurate and clouds over 7/4. One white flare shot up from ground at coast on way in. Signs of fighter activity. V/T and light flak working together at return on return journey. Landed at Pershore.	A.3601
"	H.R. 116 "I"	P/O. Paquette, C.G. & crew.		2010	0327	Target: Kiel. Bomb load same as "K". Weather 10/10 cloud, about 2,000 ft. horiz. vis. Fair. Ident. by H-2/S T.I. and flares. Bombed centre of green T.I. on instruction from M/B who was clearly heard and on time. return Bombed from 17,000 ft. at 2339 hrs, 280 deg. T., 182 knots T., W/S 1500/25. BP fairly scattered but on time. Flashes of all bomb bursts seen inside inside the area marked by T.I.'s. Route and tactics O.K. Orbited to port to waste time at target. Landed at Pershore.	A.3602

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
13/14.4.45	Halifax III. N.R. 271 "H"	P/O. McMahon & crew		2008	0250	Target: Kiel. Bomb load: same as "K". Weather 10/10 cloud tops about 3/4,000 ft. Horiz. vis. very good. Target ident. by red & green T.I. and flares. Bombed centre of cascading green T.I.s as instructed by M/B from 16,100 ft. at 2328 hrs. 22 deg T., 175 knots, W/S 1500/28. M/B heard clearly at 2317 hrs. Flare concentration glow on cloud. Flashes of bomb bursts seen but nothing else to report. Orbited position "G" to waste time. Route and tactics very good. Landed at Porsshore.	A.3603
"	N.A. 180 "O"	P/O. Donkin & crew		2007	0253	Target: Kiel. Bomb load: same as "K". Weather 10/10 cloud tops at 3,000 ft. Horiz. vis. good. Target ident. by M/S, red T.I. and flares. Bombed centre of red T.I.s. Target 15,000 ft. at 2320 hrs. 170 deg T., 169 knots, W/S 1500/24. M/B heard clearly at H-13 hrs. M/F on time. Green and red T.I.'s were on top of each other. Very well concentrated. Too much cloud to assess results. Route and tactics very good. Landed at Porsshore.	A.3604
"	M.Z. 357 "A"	P/L. Petris & crew		2006	0306	Target: Kiel. REMARKS Bomb load same as "K". Weather 10/10 cloud stratus-cumulus tops at 3,000 ft. Vis. good. Target ident. by red T.I. and flares. Bombed near edge of green glow. Target 15,000 ft., 2337 hrs, 195 deg T., 178 knots, W/S: 126. M/B heard through heavy interference but could be understood at H-15 hrs. Flares seen going down at H-7 hrs followed by green T.I.'s at H-4. M/B first ordered to bomb green T.I.s. changing order to near edge of green glare at H hr. Markers appeared to be scattered beneath clouds. Only a few bomb bursts seen as target was obscured. Route and tactics good except too high air speed for 9,000 ft. on way back. M/F assessment good except for winds. Two fighter flares seen at 1/4. No sign of fighter activity. A few S/L's seen on crossing the coast on return journey, ineffective in target area due to cloud. Landed at Porsshore.	A.3605
"	N.P. 957 "Q"	P/O. Halle & crew		1956	0237	Target: Kiel. Bomb load: same as "K". Weather 10/10 cloud tops 3,000 ft. Vis. good. Ident. by T.I. Red and green and flares. Bombed centre of green glow as instructed by M/B. from 17,000 ft. at 2340 hrs. 177 deg T., 174 knots T. W/S: 300/26. Flares aden at H-1 hrs. Markers scattered but plenty of markers. M/B heard at H-10 hrs. Said to bomb alternative and then to bomb cascading greens. Bombing appeared to be concentrated. H-2 S, M/S U/S. Tactics O.K. with weather better than expected on targets. No evidence of fighter flares. Landed at Porsshore.	A.3606
"	N.R. 176 "M"	P/O. Davidson & crew		1959	0245	Target: Kiel. Bomb load same as "K". Weather 10/10 strato-cumulus clouds. Tops 3/4,000 ft. Vis. good. Target ident. by green T.I. Bombed centre of glow of green T.I. from 17,000 ft. at 2351 hrs. 200 deg T., 176 knots, W/S 1500/24. M/B clearly heard at H-15 hrs. Instructing to bomb alternative. At H-4 hrs. instructed to bomb cascading greens which were plentiful and disappeared in cloud, leaving green glow over large area. No assessment possible due to cloud. Route and tactics sat. M/F as briefed, besides wind being stronger than anticipated. One fighter flare seen in target area. Landed at Porsshore.	A.3607

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
Night. 13/14.4.45.	Halifax III. N.Z. 425 "U" (CONT'D)	W/O.I. Nye & crew		2009	0300	Target: Kiel. Bomb load same as "K". Weather 10/10 strato-cu cloud, tops 3,000 ft. Good vis. Ident. by green T.I.s. Bombed close edge of green glow, from 16,700 ft. at 2332 hrs, 165 deg. I.A. 182 knots. W/S 1500/29. N/B heard clearly first at 2320 hrs. Instructing to bomb obscuring greens at 2327 hrs and then to bomb edge of green glow at 2328 hrs. Markers were plentiful but disappeared through cloud. Bright flashes were visible through thin cloud. Otherwise assessment impossible. Route and tactics satisfactory. Met not as briefed. No cloud over sea, except English coast and 10/10ths over target. No evidence of enemy fighters. Evidence of flares. Landed Porthole.	A.3608
"	H.P. 941 "H"	P/C. Beaudoin & crew		2000	0302	Target: Kiel. Bomb load same as "H". Weather 10/10ths cloud A.3609 tops at 3,000 ft. Horizontal vis. good. Target ident. by green T.I.s and flares. Bombed centre of green T.I.s as instr. by P from 16,100 ft. at 2335 hrs, 172 deg. I.A. 135 knots. W/S 1500/24. N/B heard clearly at H-12 ordering to bomb glow alternating between T.I.s and glow. Order of priority say stand-by for instructions and dim at centre of falling T.I. PPF on time and well concentrated. Photo flashes and glow of fires seen on cloud but no other assessment made. Orbited point "H" to waste time. Landed Porthole.	
"	H.P. 273 "H" REPLACED	P/O. McClemens & crew		2008	0340	Target: Kiel. Bomb load same as "H". Weather 10/10 cloud tops A.3610 at 3,000 ft. Good vis. Ident. by green T.I.s and flares. Bombed near edge of green glow of T.I.s from 16,400 ft. at 2331 hrs, 150 deg. I.A. 181 knots. W/S 1500/25. N/B heard clearly at H-12 ordering to bomb glow alternating between T.I.s and glow. E/A catching both made bombing run on two cascading T.I.s green and glow. Markers well concentrated. No R.E.M.A. or bombing visible due to target being obscured. Route and tactics good with met good, except for winds and clouds over target. No fighter flares or enemy aircraft seen. Landed Porthole.	
"	H.P. 957 "T"	P/O. Kolimek & crew		2001	0318	Target: Kiel. Bomb load same as "H". Weather 10/10 thin cloud A.3611 tops 3/4,000 ft. Horizontal vis. good. Ident. by green T.I.s and N/B. Bombed green T.I.s from 16,500 ft. at 2330 hrs, 235 deg. I.A. 178 knots. W/S 1500/26. N/B heard clearly to say "Stop dropping illuminating flares and go to alternative target". We were to stand by for instructions. A salvoes of green T.I.s were well concentrated and could be seen through clouds. No assessment could be made. T.I.s on R.H.D. of track because we were running up on illuminating flares so we did an orbit to port. Bombs were more 20 minutes early. No comment on route and tactics. A/G seen with nav. lights on at 0620N. Landed Porthole.	
Day. 16/17.4.45.	Halifax III. N.E. 137 "K"	W/O. Ledoux & crew		1023	1500	Target: Holligoland. Bomb load 9x1,000 lb and 4x500 AMM.64. A.3612 Weather one cloud patch seen but not over target. Low thin at 2,000 ft. Vis. good. Ident. visually by island Dune. Bombed centre of smoke over near edge of island from 17,200 feet at 1231 hrs, 170 deg. I.A. 170 knots. W/S 1500/24. Red and yellow T.I.'s seen to go down but disappeared into smoke. T.I.'s plentiful. Smoke rising to 3/4,000 ft. A fire on. Bomb bursts seen throughout target. Evidence of overloading and a few to either side but none were concentrated. Route and tactics good. Target fair and is found to be much safer from point of view of falling bombs. No evidence of fighters.	

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*TYPE-5211 WL 4888-214 TUE 8/13 T.S. 700
*13796-5211 WL 44007-234 TUE 2/14 T.S. 700

FOR THE MONTH OF APRIL 45. 19.

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
Day. 10.4.45. (CONT'D)	Halifax III. N.P. 966 "H"	P/O Paquette, L.R. & Crew		1342	2202	Target: Leipzig (Mackay). Bomb load: same as "K". Weather nil cloud, good vis. Target ident by yellow T.I.'s and W/B. Bombed centre of W/Yards from 16,200 ft. at 1801 hrs, 120 deg. T., 170 knots T. W/B 510/15. W/B heard clearly at 1755 hrs. Visual run-up made. Two T.I.'s clusters seen on A/F. W/B first ordered one sec. overshoot on yellow T.I.'s at 1800 hrs, which was carried out; after bombing, orders changed to two seconds overshoot. Bombing appeared well concentrated with a few overshoots. White smoke seen rising to approx 5,000 ft. No fire or heavy explosions seen. Route and tactics good. Met. forecast good. Gaggle navigation very poor owing to targets good over target area and returned to more like a stream on return. Concentration good over targets, possibly too tight. Gaggle leaders were quite normal on P/T, and aimed well with conditions. Met. was good except for bad W/T's. Two enemy fighters seen at a distance.	A.3586
**	H.R. 116 "I"	P/O Paquette, C.C. & Crew		1358	2145	Target: Leipzig (Mackay). Bomb load: same as "K". Weather clear, vis. good. Target ident. visually by railway and autobahn and D.R.s smoke. Bombed centre of marshalling yard from 16,800 ft. at 1801 hrs, 124 deg. T., 182 knots T. W/B 510/15. No yellow T.I. seen. W/B very clear ordering to bomb one width ahead of yellow T.I. One stick of yellow T.I. seen about 20 sec. before we bombed. We were very early in attack but bombs were falling in concentration. Fighters cover good. Route and tactics very good. Gaggle poor. Resistance and smoke in each other's stream. Winds hard to control while our gaggle was early. Suggested that gaggle should form up sooner.	A.3589
**	H.R. 271 "M"	P/O Blunt & Crew		1341	2158	Target: Leipzig (Mackay). Bomb load: same as "K". Weather clear vis. unlimited. Target ident visually by autobahn and W/Yards and yellow T.I.'s. Bombed centre of W/Yards visually from 16,500 ft. at 1800 hrs, 122 deg. T., 184 knots W/B 510/15. W/B very clear ordering to bomb one width ahead of yellow T.I. One stick of yellow T.I. seen about 20 sec. before we bombed. We were very early in attack but bombs were falling in concentration. Fighters cover good. Route and tactics very good. Gaggle poor. Resistance and smoke in each other's stream. Winds hard to control while our gaggle was early. Suggested that gaggle should form up sooner.	A.3590
**	H.R. 134 "E"	P/L Petrie & Crew		1337	2204	Target: Leipzig. (Mackay). Bomb load: same as "K". Weather slight haze. Good vis. Target ident. visually by extension of long lines and yellow T.I.'s. Bombed railway yards from 16,500 ft. at 1801 hrs, 114 deg. T., 180 knots W/B 510/15. W/B heard at H-14, faintly but clear. Yellow T.I.'s seen at 1755 hrs and bombing run made on ones and W/B ordered to overshoot by one width on further yellow T.I. Two clusters of T.I.'s both short of target, well concentrated. Bombing appeared well concentrated. Smoke rising to 1,000 ft. Route and tactics sat. with met forecast good except winds. Gaggle strayed out on outward journey and too fast. Gaggle leaders up and were visible to gaggle at all times.	A.3591

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
Day. 10.4.45. (CONT'D)	Halifax III, M.Z. 495 "R"	F/L Laporte & Crew		1334	2139	Target: Leipzig (Mackau) Bomb load same as "R". Weather clear, very little haze. Target ident. by yellow T.I., and visually by M/W. Bombs of 1000 lbs from 16,000 ft. at 150° hrs, 140 deg. T., 150 knots. W/B not heard. PFF concentrated A/F until about 1800 hrs when they were placed up on bomb up arms. Flare up to 200 ft. with heavy smoke. Sound very concentrated. Evidence of fighter escort. A/C handled well. Route and tactics good. Gaggle leader PM would be functioning smoothly on way to target. Several Halifaxes were following the Lancasters in front of gaggle and they had to lose time by dog-legging before target.	A.3542
" "	H.A. 201 "S"	F/O McMahon & Crew		1335	2146	Target: Leipzig (Mackau) Bomb load same as "R". Weather no cloud, 2000 hrs. Target ident. by pine-point on woods, railways, and yards and yellow T.I.'s. Bombed centre of smoke from target, at 1800 hrs from 16,500 ft. at 120 deg. T., 175 knots. W/B first heard testing and ordering to bomb Basement Flight Plan at 1750 hrs. Visual run up made on targets. No orders heard from W/B. Yellow T.I. seen going down at 1750 hrs, but lost in smoke so centre of smoke bombed. Bombing was well concentrated, but no fire or explosion seen. Black smoke rising to 5,000 ft. Maximum obscured target. One small hole from flak caused to a/c over Cologne at 1940 hrs, 7,000 ft. None was injured. Route and tactics good. Set forecast O.K. except for wings. Gaggle very poor, speeds varying badly, leader easy to follow. Lighter escort good. Present refueling to signal that a/c was dropping out of gaggle. 1000 AM refueling up over target was finished safe at 2000 hrs, 2100 hrs, from 5,000 ft. Landed Woodbridge.	A.3543
" "	H.P. 507 "T"	F/O Giguere & Crew		1335	2157	Target: Leipzig (Mackau) Bomb load same as "R". Weather clear, via unlitmed. Target ident. visually by railway and industrial plant P.R. cockpit and legs. Bombed centre of yellow T.I.s from 16,200 ft. at 1730 hrs, 130 deg. T., 150 knots. W/B yellow T.I.'s dropped immediately before bombing. Run up was made by map reading on the target then yellow T.I.'s W/B dropped directly in line with bombsight. W/B first heard at 1730 hrs inst. were to be overshot yellow T.I.'s by one 45/45° width. Instructions were followed. Bombs followed down and seen to hit before first railway track and the stick ended before second railway line (slight undershoot). Smoke seen to rise 2,000 ft. Route and tactics were good but were not adhered to by the gaggle. Reason was too much time to be wasted. Would have been better if aircraft as individuals in nav. and timing. Gaggle leaders heard talking continually. W/B was very good. Camera operated but not sure whether photos taken before the a/c was in a steep bank. One single engine Jet-propelled a/c seen about 500 yards on port side attacking a Lancaster. It was shot at and claimed as probably destroyed.	A.3544

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* (5322-932) Wk. 25742-25750 75W 10644 T.S. 700

FOR THE MONTH OF April/45. 19.....

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
Day. 18-4-45. (CONT'D)	Baltimore III. M.Z. 416 "C"	F/O Paquette L.R. & crew.		1009	1505	Target: Heligoland. Bomb load: Same as "K". Weather clear, Vis. good. Target ident. visually by red T.I. Bombed on starboard edge of smoke in bomb sight, from 17,500 ft. at 1232 hrs., 181 deg. T.I., 173 knots. W/S 300/24. W/B heard to say clearly to bomb to right of smoke. Markers hang on. Lots of smoke. Visually bombed. Good-prang. Tactics good. Met. good. Gaggle formation good both outward and inward.	A.3613
"	M.A. 205 "D"	F/O. Rivet & crew		1011	1452	Target: Heligoland. Bomb load: Same as "K". Weather clear, vis. unlimited. Ident. visually by island and airport and red T.I. Bombed by overshooting centre of red T.I. by 2 seconds. From 18,000 ft. at 1230 hrs., 170 deg. T.I., 172 knots. W/S 300/26. Markers seen at H-2, were short of centre of Island. W/B heard sailing Deputy at H-16. At H-10 he ordered Barrage Flight Plan. At H-1 to bomb port of yellow markers then overshoot red T.I. by 2 seconds. All sticks were dropped on island. Tactics and weather very good. Gaggle good and close together, easy to follow. No enemy fighters seen.	A.3614
Friday	M.Z. 419 "E"	F/O. Bunker & crew		1010	1506	Target: Heligoland. Bomb load: Same as "K". Weather clear with horizontal vis. good. Ident. visually by smoke as instructed by M.Z. from 17,500 ft. at 1232 hrs., 181 deg. T.I., 173 knots. W/S 300/27. No P.P.E. seen. W/B heard clearly to say bomb starboard smoke. Dense heavy brown and black smoke up to 5,000 ft. Bombing extremely concentrated. Route and tactics very good. Gaggle very satisfactory. Leader dog-leading and right on time at targets. 1 x 1,000 lb. M.C. hung up, jettisoned safe at 5418N 0733E, 1245 hrs., 17,500 ft.	A.3615
"	M.Z. 231 "F"	F/Lt. Turcotte & crew		1006	1459	Target: Heligoland. Bomb load same as "K". Weather one patch A.3616 of cloud, low stratus. Vis. good. Target vis. identified and by S.M. Check. Bombed yellow T.I., overshooting by 2 seconds. From 17,500 ft. at 1231 hrs., 170 deg. T.I., 176 knots. W/S 300/30. Red and yellow T.I.'s seen and plentiful. Red markers to starboard and yellow in centre of island. W/B heard clearly to say. Plan of operations were to bomb each other flight plan just before bombing amazeballs. No H-10 overshoot yellow T.I. by 2 seconds. Targets covered with smoke when leaving target, raising to 5,000 ft. Bomb bursts seen. Under-shoots seen and bombing was well concentrated. No fire or explosion seen. Route and tactics good. Gaggle well kept. W/S seen in two's, well above the wave just stooping about. 1 x 1,000 lb. bomb. No M.C. target. Jettisoned barrage exploded on hitting water), at 5426N 0612E, 1257 hrs., 12,000 ft. ✓	
"	M.Z. 473 "G"	F/O. Bellavance, & crew		1012	1356	Target: Heligoland. Bomb load same as "K". Port outer engine A.3617 stopped while setting course but attempted to proceed to target. Unable to maintain altitude above 12,000 ft. so turned back at 5447N 0609E, at 1154 hrs., 2x500 AM. 64 jettisoned safe at 5449N 0630E, 1147 hrs., 2x500 AM. 64 jettisoned safe at 5447N 0650E, 1152 hrs. - 2x1,000 M.C. jettisoned safe at 5427N 0445E at 1158 and 1158 hours, all from 12,000 ft. to lighten load. ✓	

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				Up	Down		
Day. 18.4.45. (CONT'D)	Halifax III. N.R. 986 "H"	P/Lt. Belanger & crew		1008	1504	Target Heligoland. Bomb load: Same as "K". Weather clear, Vis. good. Ident. visually. Bombed north western corner of island from 17,200 ft. at 1232 hrs, 180 deg. E., 171 Knots. W/S:300/24. One red T.I. seen after passing target. None seen by Bomb Aimer. M/B heard clearly at H-9. First bomb 100 yards astbd. of Rada. Instructions before bombing was to hold astbd. side of smoke. This was not complied with because of position of other s/a. Own stick of bombs 2000 ft. above the island on the west side straddling the buildings there. Block of smoke soon to rise from two bomb bursts. No explosion or fire seen. Smoke rising to 5,000 ft. Route and tactics good. Gaggle well kept. Twin jets seen overhead.	A.3618
"	N.R. 116 "I"	P/Lt. Chappel & crew		1005	1501	Target: Heligoland. Bomb load same as "K". Weather 3/10ths clouds at 12,000 ft. Good vis. Target identified visually and by red T.I.s. Bombed short of Pickelback from 17,200 ft. at 1231 hrs, 176 deg. E., 174 Knots. T., W/S:300/24. M/B first heard clearly at H-15 hrs. Visual run-up made. M/B ordered to bomb short of Pickelback at 1230 hrs. Red T.I. is seen to go down but lost in smoke. One overshoot seen on the A/P. Dark greyish-brown smoke seen rising to 5/6,000 ft. Bombing was accurate and concentrated. Route and tactics good. Met. forecast accurate. No sign of enemy air activity and not much sign of fighter escort. Good gaggle and very good leadership. 1x1,000 M.A. hung up over target, jettisoned safe at 1400M. 0700E at 1315 hrs.	A.3619
"	N.R. 271 "N"	P/O. Blunt & crew		1022	1506	Target: Heligoland. Bomb load same as "K". Weather no cloud over target, some slightly to port. Vis. good. Target ident. visually by island. Bombed astbd. edge of smoke from 17,200 ft. at 1232 hrs, 174 deg. E., 175 knots, W/S:300/24. No T.I. seen. M/B heard clearly. First heard at H hour. (Sat was not on). Instructions first were to bomb short of smoke. Later, before bombing were to bomb astbd. edge of smoke. One whole stick again to overshoot, only two bombs seen to undershoot. No explosion or fire seen. Bombing well concentrated. Smoke rising to 5,000 ft. Route and tactics good. Target was port. Radio trails seen about 15,000 ft. overshoot, after which gaggle dispersed very noticeably.	A.3620
"	N.A. 180 "O"	P/O. Donkin & crew		1020	1509	Target: Heligoland. Bomb load: Same as "K". Weather clear. Vis. good. Target ident. visually and by smoke. Bombed astbd. edge of smoke as dictated by W/S from 17,200 ft. at 1232 hrs, 180 deg. E., 166 knots. W/S:300/24. No T.I. seen. M/B heard clearly. Some indications of undershooting but main concentration excellent. Smoke, heavy dark brown, up to 5/6,000 ft. Route and tactics very good. Gaggle excellent on way out of target.	A.3621

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
Day 18.4.45. (CONT'D)	Battleax III. M.R. 186 "P"	W/O. L. Rye & crew		1018	1456	Target: Heligoland. Bomb load: Same as "K". Weather clear, Viz. A.3622 Vis. eliminated. Target ident. Visually by T.I.R. Bombed by undershooting centre of smoke as instructed by W/B. From 17,500 ft. at 1231 hrs, 172 deg. T., 178 knots, W/S 300/25. No marker seen. W/B heard at H-15 giving Bassmann. Flight Plan, after he kept changing his instructions. Leader was very good, slightly overshoot and undershoot. Wicks Island seemed under smoke. Tactics OK, and weather good. Gas to way to follow and head timing. Good fighter object. No hostile a/a. Lt 500 ANL 64 home up to 10,000 ft. on bomb run. On bomb doors, as a/c came down to 10,000 ft. Jettisoned live at 5418N 0610E, at 1310 hrs, from 10,000 feet.	A.3622
"	M.P. 957 "Q"	F/Lt. Kolisnek & crew		1015	1502	Target: Heligoland. Bomb load same as "K". Weather clear, Viz. A.3623 very good. Target ident. by R.A.Y. T.I.R. and visually by runways. Bombed short and straight as instr. by W/B from 17,500 ft. at 1230 hrs. W/S 300/25. 176 knots. 1018 hrs. 172 deg. T., 178 knots. Very good and hard clearly at 1218 hrs. C run up he changed instr. considerably and these were clear and concise. He appeared well satisfied with raid. West bombing was well placed but a few strikes were short. Some small explosions seen and first took hold on the south side of the Z/A. Smoke rose to 5,000 feet after leaving. Route and tactics and Meta were fine. Leader kept very good, easy to follow. Leader kept to his time very well. Saw some evidence of M.R. 262's at 27,000 ft. in 7/4.	A.3623
"	M.R. 176 "R"	F/O. Marcoux & crew		1014	1512	Target: Heligoland. Bomb load: Same as "K". Weather clear, Viz. A.3624 with good vis. Target vis. ident. on island, and by yellow T.I.R. Bombed short of yellow T.I.R. on W/B instructions. From 17,500 ft. at 1232 hrs, 172 deg. T., 178 knots, W/S 300/25. Markers seen at H-12 hrs. Only saw 2 yellow T.I.R. W/B kept changing his instructions re bombing. Bombing well concentrated. Gaggle very good, easy to follow. Leader kept to his time very well.	A.3624
"	M.H.A. 201 "S"	F/O. McMahon & crew		1019	1506	Target: Heligoland. Bomb load: Same as "K". Weather no cloud A.3625 over target, but good vis. Target ident. vis. and by red T.I.R. Bombed by undershooting 200 yds on centre of smoke, from 17,500 ft. at 1232 hrs, 172 deg. T., 178 knots, W/S 300/25. W/B heard clearly just at H-15 hrs. Visual bombing run on target was poor, but W/B T.I.R. seen through smoke. W/B went to undershoot by 100 yds the centre of smoke, at 1230 hrs. Quite a bit of overshooting but no fire or explosion seen through smoke, which was bluish-black and rising to 3,000 ft. Bombing appeared to be accurate and concentrated. Good route and tactics with met forecast pretty accurate. Higher altitude satisfactory, gaggle fair. Gaggle was good at target but poor after leaving. Good leadership. No sign of enemy air activity. Pitch lever leakage broken, no control over pitch of starboard inner, made our aircraft to be at tail of gaggle.	A.3625

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
Day. 18.4.45. (CONT'D)	Bristol L.I.I. N.F. 937 "P"	P/O. Raquette & crew		1024	1457	Target: Heligoland. Bomb load same as "K". Weather thin haze low down. Vis. about 20 miles. Ident. by red T.L.s and visually. Bombed std. of smoke as instructed by H/S, from 17,700 ft. A. 3626 A. 3626 hrs. 178 doges. 178 knots. W/S 1500/27. W/S heard clearly at H. 15 hrs. Just prior to bombing he instructed to bomb on top of sandbank which was followed through after warhead. On A/B, but bombing was nearly all over places. Some small explosions seen on west side of island. The rest was covered with dark smoke rising to about 3,000 ft. Route and tactics good with Met. as briefed. Gaggle road on way to target but dispersed on return. Own fighters were seen but no enemy aircraft seen.	
"	M.Z. 425 "U"	P/O. Halle & crew		1015	1510	Target: Heligoland. Bomb load same as "P". Weather nil cloud A. 3627 with good vis. Target ident. Vis. by H/S and red T.L.'s. Bombed centre of red T.L's from 17,500 ft. at 1232 hrs. 170 deg. T. 178 knots. W/S 1500/26. W/S not heard at all except finally at 1222 hrs. Visual run up made and red T.L's seen and bombed. centre. Fighters were clustered quite well and seemed to be accurate. Light brown smoke rising to 1,000 ft. Bombing well concentrated and accurate except a few undershoots seen. Route and tactics O.K. with met forecast good, except for winds which were slightly out. Evidence of M.B. 262's over target area and following on return route for 20 minutes. A/G suffered one small flak hole underneath fuselage in T/A at 1230 hrs. 17,500 ft. at 185 knots. 2 x 1,000 MCs, and 2x500 AN. 64 hung up and were jettisoned at 840N 0730E at 1340 hrs.	
"	N.F. 941 "W"	P/S. Beaudoin & crew		1021	1530	Target: Heligoland. Bomb load: same as "K". Weather thin stratus at about 15,000 ft. Vis. very good. Target ident. vis. A. 3628 by aeroplane and smoke. Bombed on centre of island from 14,500 ft. at 1237 hrs. 162 deg. T. 178 knots. W/S 1500/26. Fighters seen. W/S heard at 15 and three times reported. He was very good but as we were late he had gone when we arrived. When we got there, the whole target was completely littered. Fires were not burning and the smoke had moved over. Control rod linkage on starboard outer engine broke just after take-off, so we went to target on three engines. For this reason we were late arriving after the raid had finished. Route and tactics were good with Met. better than briefed. Three M.B. 262's seen but none of our own fighters seen even though we tried to red flag. 1st 6,000 ft., 12,000 ft. to jettison load. 1500 ft. to 12,000 ft. to 18,000 ft. to 20,000 ft. to 22,000 ft. 178 knots. W/S 1500/25. W/S heard. A. 3629 Explosions were very good. The whole area well hit with little evidence of undershooting. No marker seen. Navy fires with smoke to about 10,000 ft. over half hour later. Route and tactics and met were better than expected. Gaggle good but loose. 2x1,000 MCs, hung up over target, jettisoned safe at 5423N 0610W, 1314 hrs, 9,000 ft.	A. 3628 A. 3629
"	H.R. 273 "X"	P/C. McClellens & crew		1016	1507	Target: Heligoland. Bomb load: same as "K". Weather clear with vis. very good. Target ident. visually by the island itself and smoke seen. Bombed std. of smoke as instructed by H/S, from 17,500 ft. at 1230 hrs. 170 deg. T. 178 knots. W/S 1500/25. W/S heard. A. 3630 Explosions were very good. The whole area well hit with little evidence of undershooting. No marker seen. Navy fires with smoke to about 10,000 ft. over half hour later. Route and tactics and met were better than expected. Gaggle good but loose. 2x1,000 MCs, hung up over target, jettisoned safe at 5423N 0610W, 1314 hrs, 9,000 ft.	A. 3630

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*15331—9511) Wk. 10792—4156 2PM—10/44 T.S. 700

DATE	AIRCRAFT Type & Model	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				T.L.	F.D.		
18.4.45.	H.R. 252 "B"	P/L Evans & crew		1007	1458	Target: Heligoland. Bomb load: same as "E". Weather clear. A.3631 Vis. good. Target identified visually. Bombed centre of town from 11,000 ft. at 1222 hrs. 170 deg. I. 173 hrs. M/S. S10/24. Markers not seen due to smoke which was of bluish colour. Concentration of bombing very good. A good press. Saw PFF markers go down but lost them in smoke. M/B heard to say overshoot T.L. by 2 seconds. Gaggle good, leader called for formation soon after leaving target. Suggest Some A/H planes should accompany stream to rescue crews going down into dinghy immediately. 6x1,000 MCID hung up, jettisoned live at 5420M 0700H. 1250 hrs.	A.3631
Day. 22.4.45	Halifax III. H.R. 137 "E"	W/C Ledoux & Crew		1602	2209	Target: Bremen. Bomb load: 2x600 MCID, 10x600 ADL-64. A.3600C Weather: 8/10ths cloud at 6,000 ft. Strato-cumulus with dis- persed tops at 7,000 ft. Base 1,000 ft. Vis. good. Returned from target. M/B heard him say to abandon mission, at 1005 hrs. M/B was clearly heard at 1858 instructing to stand by. M/B believed seen below cloud on A/P. Bombs load was jettisoned safe at 5224M 0335H at 2023 hrs. 10,000 ft. due to brake pressure and engine troubles. Gaggle was very good both in and out. Met. as briefed. At 1811 hrs, an a/c was sighted with port motor on fire but thought to have been extinguished. Route and tactics good. No enemy a/c seen.	A.3600C
**	H.Z. 418 "C"	P/L Paquette & Crew		1627	2150	Target: Bremen. Bomb load: 6x600 MCID and 10x600 ADL-64. A.3633 Weather: 7/10ths clouds at 9,000 ft. M/B was not heard well. but at 1905 hrs, heard him say to abandon mission, at 1805 hrs. while in target area at 19,000 ft. Bombs were brought back. Gaggle was good, easy to follow, but was to starboard of target.	A.3633
**	H.R. 252 "B"	P/O Baker & Crew		1615	2158	Target: Bremen. Bomb load same as "C" Weather: 10/10ths A.3634 strato-cumulus tops 4/10,000 ft. Vis. good. Red T.I. were seen 3/4. M/B heard at 1900 hrs. instructing "Stand by" Flight plan, when he was heard to call off the raid at 1905 hrs. Bombs were brought back. Met. was better than briefed. Gaggle less concentrated than usual but allowed for good positioning for bombing. No enemy a/c seen.	A.3634
**	H.A. 205 "D"	P/O Ravet & Crew		1621	2159	Target: Bremen. Bomb load: same as "C" Weather: 10/10ths A.3635 cloud at 8,000 ft. Target was ident. by red T.I. and visually by wood and river. M/B heard at 1858 talking to dampen them instructed to abandon mission at 1905 hrs. Bombs were brought back. Gaggle was too slow and to starboard of target.	A.3635
**	H.R. 251 "F"	P/O Chapman & Crew		1629	2159	Target: Bremen. Bomb load same as "D" Weather: 6 to 7/10ths A.3636 cloud at 10,000 ft. Good vis. M/B heard clearly at 1900 hrs ordering unable to bomb, too many clouds, wait for further instructions. Target seen. Red T.I.'s accurate and concen- trated but nearly burnt out. M/B not heard but gaggle turned to starboard on return journey and gaggle leader heard to say that mission was off. Gaggle leader called gaggle route and tactics very good. Bombs were brought back. No enemy a/c seen.	A.3636

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
Day. 22.4.45 (CONT'D)	Baifax III. M.L. 475 "G"	P/O Paquette C.G. & Crew.		1628	2156	Target: Bremen. Bomb load: same as "C". Weather 6/10 to 10/10ths clouds, tops 10,000 ft. Target was identified visually by woods and river. M/B heard at 1850 hrs, could not drop T.I. but calling his deputy about main force orbit 10 minutes. At 1905 instructed not to bomb until further instructions received, and at 1906 ordered to abandon mission. Gaggle good in way to target but scattered on way out, slightly to starboard of target. Bombs were brought back.	A.3637
" "	H.P. 550 "H"	P/L Belanger & Crew		1625	2202	Target: Bremen. Bomb load: Same as "C". Weather 5/10ths A.3638 cloud to 10,000 ft. Target visually ident. by river and T.I. M/B heard at 1855 hrs instructing Basement Flight Plan. Stand by, do not bomb until further instructions. At 1905 hrs the mission was cancelled and home was brought back. Gaggle quite good but slow and to starboard of target.	
" "	H.R. 116 "I"	WOI Rye & Crew		1630	2149	Target: Bremen. Bomb load: 6x500 MTD and 6x500 ANH.64 Weather 7/10ths cloud at 8,000 ft. M/B heard at 1850 hrs instructing Basement Flight Plan. do not bomb until further instructions. At 1905 hrs, he gave instr to abandon mission. Bombs were brought back. Gaggle was well concentrated, out slightly to starboard of target. Good fighter cover. No enemy s/o seen.	A.3639
" "	H.R. 271 "H"	P/O Halle & Crew		1620	2206	Target: Bremen. Bomb load: same as "C". Weather 8/10ths max cloud at 5/6,000 ft. Target visually ident. by woods and river and red T.I. At 1855 hrs, M/B heard to stand by for further instructions. At 1906 hrs, mission was cancelled. Bombs were brought back. Gaggle very good to target but scattered on way out. Starboard of target.	A.3640
" "	H.A. 180 "O"	P/O Donkin & Crew		1626	2205	Target: Bremen. Bomb load: same as "C". Weather 9/10ths cloud at 5,000 ft. is. good. Target ident. visually by town itself. One small fire only seen to west of A/C. M/B heard clearly first at 1800 hrs, then again not to bomb and to stand by. Last instruction were to abandon mission. He was heard to say that target would be clear in 10 minutes. Bombs were brought back. Route and return except that an orbit would have permitted bombing. Gaggle well kept but slightly starboard en route in over target. No fighter in evidence. Met. as briefed.	A.3641
" "	H.R. 156 "P"	P/S Jackson & Crew		1614	2058	Target: Bremen. Bomb load: same as "C". Weather 6-7/10ths max cloud at 5,000 ft. Good vis. Port outer engine developed and oil leak speeding up propeller, unable to feather. Could not maintain height and unable to jettison bombs on account of orders and height. Due to oil leak was behind main stream. Target was obscured by cloud and unable to identify due to lack of Nav. aids. Bomb load brought back. Landed at P.77 in Holland due to engine failure and lack of petrols.	A.3642

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
Day. 22.4.45. (CONT'D)	R.M. 111. N.P. 957 "Q"	P/L. [REDACTED] & crew. Koliszek		1616	2154	Target: Bremen. Bomb load same as "G". Weather 5 to 6/10ths clouds at 6/8,000 ft. Target ident. visually by woods & river. At 1855 hrs, N/B ordered Basement Flight Plan. At 1905 he instructed to abandon Mission. Bombs were dropped back. Gaggle fair, not enough smoke cut by leader. Gaggle to std. of target, scattered after leaving targets.	A.5645
*	N.R. 196 "P"	P/O. Maruszek & crew		1623	2204	Target: Bremen. Bomb load same as "P". Weather 6-7/10ths clouds at 7/8,000 ft. N/B heard clearly the first time at 1850 hrs. Giving Basement Flight Plan. Target was visible obliquely through being starboard of track. A/P was visible with good identification of target. Leader was giving route to abandon mission received at 1905 hrs. Bombs brought back. Route & tactics good, except that an orbit could have been made of target to enable bombing. More time could have been allowed to set up H2s. No sign of enemy sig activity and only a few of the escort seen. Gaggle and leadership good.	A.5645
*	N.A. 201 "B"	P/O. McMillan & crew		1618	2157	Target: Bremen. Bomb load same as "C". Weather 7/8-10ths clouds at 6,000 ft. Vis. good. Target vis. identified A.5645 by canal and railway. One cluster of red flares very close to A/P as far as could be seen. N/B heard clearly first at 1900 hrs. Instructing Basement Flight Plan. them to stand by and turn pwr., then to abandon mission. The chatter indicated that in ten minutes the target would be clear. Bombs were brought back. Route and tactics good. Gaggle well kept except for after leaving target they dispersed slightly. No fighters in evidence. Mt. as believed. One of gaggle leaders heard to say he had engine trouble.	A.5645
*	N.P. 941 "W"	P/S. Beaumont crew		1622	2200	Target: Bremen. Bomb load same as "C". Weather 9/10ths clouds cumulus cloud at 6,000 ft. Vis. good. Target vis. identified A.5645 by canal and railway. One cluster of red flares very close to A/P as far as could be seen. N/B heard clearly first at 1900 hrs. Instructing Basement Flight Plan. them to stand by and turn pwr., then to abandon mission. The chatter indicated that in ten minutes the target would be clear. Bombs were brought back. Route and tactics good. Gaggle well kept except for after leaving target they dispersed slightly. No fighters in evidence. Mt. as believed. One of gaggle leaders heard to say he had engine trouble.	A.5645
*	N.R. 275 "X"	P/O. McClelland & crew		1631	2152	Target: Bremen. Bomb load same as "G". Weather 6/10ths clouds at 10-12,000 ft. Vis. very good. No fighters seen. N/B first heard at 1855 hrs instructing Basement Flight Plan. Cancellation of N/AIR RAMP at 1905 hrs. Bombs brought back. Route and tactics were good. Mt. better than expected except over target. Gaggle very well led and controlled. No enemy aircraft seen.	A.5647

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
Day. 25.4.45.	Hawker III. N.R. 139 "A"	P/O. Chapman & crew		1459	1951	Target: Wangerooge. Bomb load: 9x1,000 MTB, 4x500 ANM.44. Weather clear, slight haze, Vis. good. Target ident. by red T.I. and H2S. Bombed centre of 3 red T.I.'s from 10,800 feet at 1717 hours, 112 deg. E., 174 TAS. W/S 260/12. Markers seen at 1716 hours, they were covered with smoke. W/B gave time check at 1702 hours. Most of bombing was on centre part of islands. Gaggle good but slightly to port. Weather better than briefed. Good fighter cover and no enemy a/c seen.	A.3645 REF ID: A.3645
*	N.P. 987 "B"	P/O. Marcoux & crew		1456	1950	Target: Wangerooge. Bomb load: Same as "A". Weather clear, slight haze, Vis. fair. Target ident. visually by island. Red T.I.'s and H2S. Bombed centre of upwind edge of smoke. Few markers seen but they were covered with smoke quickly. W/B kept changing instructions. Rolling well on the island. A couple of leads in the water. Gaggle good timing. Weather good. From 10,800 ft. 1719 hrs, 112 deg. E., 172 TAS.	A.3649 REF ID: A.3649
*	M.L. 378 IX "C"	P/L. Ragutte, L.R. & crew		1502	1928	Target: Wangerooge. Bomb load: Same as "A". Weather clear, some haze. Target ident. by red T.I., H2S and visually by island. Bombed upwind edge of smoke as instructed by W/B from 10,800 ft. at 1700 hrs, 110 deg. E., 176 TAS. W/S 260/12. Markers well covered with smoke. W/B ordered Basement Flight. Flies at 1702 hrs., then at 1715 to bomb centre of red T.I., and then changing to different part of smoke. Most of bombing concentrated. Tactics good and gaggle very good. Easy to follow and speed good. Good fighter cover. No enemy a/c seen.	A.3650 REF ID: A.3650
*	H.A. 203 "D"	P/L. Turcotte & crew		1458	1926	Target: Wangerooge. Bomb load same as "A". Weather clear, some haze. Vis. fair. Target ident. by island, red T.I. and smoke. Bombed upwind edge of smoke at 1700 hrs, 112 deg. E., 10,800 ft. at 1717 hrs, 110 deg. E., 176 TAS. W/S 260/12. W/B first heard at 1700 hrs, 112 deg. E., 176 TAS. at 1718 hrs to bomb Rickwick. W/B was clear. No markers visible. W/B in V/A due to smoke from concentrated bombing. One large explosion was noted just prior to bombing. Gaggle very good in all ways. Routes and tactics straightforward. No enemy a/c seen but own fighters 20NM WNW in evidence.	A.3651 REF ID: A.3651
*	H.A. 126 "E"	W.O. Mys & crew		1508	1957	Target: Wangerooge. Bomb load: Same as "A". Weather clear, slight haze. Haze. Visibility good. Target visually ident. by town itself and island and also by D.R. Check. Bombed by undershooting centre of upwind edge of smoke. From 10,800 ft. at 1717 hrs, 112 deg. E., 177 TAS. W/S 260/12. No T.I. seen. W/B heard faintly at 1705 hrs, then became clear. First instructions were to bomb red T.I.'s, then to bomb by undershooting Rickwick by 500 yards. Actual war bombing was an undershoot by 100 yards. No distinct explosion seen but numerous flashes of flame seen on run in. Smoke rising to 2,000 ft. Route and tactics good. Gaggle well kept and good timing. No fighters seen. 1x1,000 MTB hung up over target was set aside safe (but exploded on hitting) from 9,000 ft. at 0404N 022E, 1834 hours.	A.3652 REF ID: A.3652

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FOR THE MONTH OF April/42 19

*15121-23111 WL 28222-2126 73M 1044 T.S. 700

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
Day. 25-4-42 (CONT'D)	Halifax III. N.R. 251 "B"	P/O. Dumais & crew		1457	1933	Target: Wangerooge. Bomb load: same as "A". Weather clear. Vis. good. Target ident. visually by island and H2s. Bombed by overshooting 400 yards east on smoke as marker. By N/B, from 10,000 ft. at 1717 hrs., 111 deg. T., 171 knots F. No markers seen. N/B gave time check at 1707 hrs. At 1706 ordered to bomb centre of red T.I., then changed to the smoke and kept changing. Bombing looked good. Tactics O.K. and gaggle seemed to be a little fast. Weather better than expected. A-3655	A-3655
"	M.Z. 473 "C"	P/O Paquette, C.O. & crew		1505	1924	Targ st. Wangerooge. Bomb load same as "A". Weather clear. base on ground. Target ident. visually by town and railway. Bombed starboard side of town from 10,500 ft. at 1717 hrs., 117 deg. T., 160 knots F. One red T.I. seen on way up, but obscured by smoke at time of bombing. N/B heard clearly at 1700 hrs. First instructions to bomb red T.I.'s then to bomb centre of island edge of smoke. This latter instruction was given too late to be used. Explosion seen on north side of town at 1725 hrs. No flak, with black smoke. Target easily covered with greyish smoke rising to 2,000 feet. Tactics and route good. Single wall kept and leaders well on time. Met. was good.	A-3655
"	N.P. 956 "B"	P/L. Belanger & crew		1501	1934	Target: Wangerooge. Bomb load same as "A". Weather no cloud. A good deal of smoke in T/A. Good vis. Target ident. visually by pin points on islands also by Gee and H2s and one red T.I. A-3655 Bombed by undershooting 400 yards on pickwick as marker. By N/B, from 10,500 ft. at 1717 hrs., 111 deg. T., 162 knots F. N/B first heard at 1701 hrs. ordering Raeburn Flight Plan. Visual run up made on target, one red T.I. seen at 1716 hrs., which was obscured immediately by smoke from previous attack. At 1717 hrs., N/B ordered 400 yd. undershoot on pickwick. Bombing accurate and well concentrated. Gray smoke rising 4,500 feet. Good route and tactics. Not forecast good for cloud conditions and winds. No sign of enemy. A-3655. Weather was good. Gaggle fair, leadership good. Below successful sortie. 8. Misses seen at 1807 hrs. at 12,120 ft. 0.012 sec. flying at 8,000 ft. 3 more at 1848 hrs., 0.012 sec.	A-3655
"	N.R. 116 "I"	P/L. Chappel & crew		1507	1918	Target: Wangerooge. Bomb load same as "A". Weather no cloud. Vis. good. Target ident. visually by island also by Gee and radio. First order to bomb red T.I. from 10,500 ft. at 1717 hrs., 118 deg. T., 175 knots F. Markers seen at 1716 hrs. Three T.I. seen, obscured with dust and smoke. N/B clearly telling to bomb red T.I. then Pickwick. Bombing well concentrated. Gaggle very good. Speed correct and on track. Tactics excellent. No enemy fighters. Sufficient fighter aware.	A-3655
"	N.R. 147 "M"	P/L. Violette & crew		1508	1925	Target: Wangerooge. Bomb load same as "A". Weather no cloud. Good vis. Target ident. visually by smoke from target and N/B. Bombed 500 yds. undershoot on pickwick from 10,500 ft. at 1718 hrs., 122 deg. T., 170 knots F. N/B heard clearly at 1659 hrs. first instr. at 1700 hrs were Basement Flight Plan. No markers seen. A lot of smoke rising from target obscured markers. Bombing accurate and very well concentrated. Dark smoke rising to 4,500 feet. Tactics and route good. Good gaggle and leadership. Escort satisfactory. No enemy fighter seen.	A-3657

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DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
Day. 25.4.45. (CONT'D)	D.L.FIX III. N.R. 271 "P"	F/O. Davidson & crew		1451	1958	Target: Wangerrooge. Bomb load same as "A". Weather no cloud and good vis. Target ident. by pinpoint on island and red T.I.'s. Bombed 400 yds. undershoot on red T.I. from 10,500 ft., at 1718 hrs., 107 deg.T.I., 168 knots. M/B first heard at 1700 hrs., reception good. Run up made on red T.I.'s, first seen at 1717 hrs. M/B ordered the undershoot red T.I.'s at same time. They could be clearly seen then, but smoke was rapidly covering them up, but not before it was possible to bomb on them. Saw smoke rising to 500 feet. Good route and tactics. Met. forecast accurate. No sign of enemy air activity. Own fighter good. Good gaggles and leadership. Successful sortie. On return good. Good gaggles and leadership. Successful sortie.	A-3656
*						Met. bringing to port on course. 170/180° heading for mainland. Left straight at first and straightened out at 6/8,000 feet. 121,000 ft. M/T hung up, jettisoned safe at 540N 073S, 1784 hrs, 10,500 ft.	
*	N.R. 180 "Q"	F/Ls. Purvis & crew		1500	1956	Target: Wangerrooge. Bomb load same as "A". Weather clear, slight wind. Vis. fair. Target ident. visually by island. Bombed using edge of smoke as instrv. by M/B. From 10,500 ft., 107 deg.T.I., 1718 hrs., 101 deg.T.I., 170 knots. No markers seen. M/T hung up, kept changing instructions regarding smoke. Bombed well in centre of island. Gaggles easy to follow. Moderate concentration, too fast on way home. No enemy seen. 121,000 ft. M/T hung up, jettisoned safe at 541N 064S, 1753 hrs, 10,500 ft.	A-3659
*	N.P. 967 "Q"	F/O. Hogan & crew		1455	1955	Target: Wangerrooge. Bomb load same as "A". Weather clear but smoky on ground. Vis. good. Target ident. visually by town 10,500 ft. on island and D.R. Bombed centre of upward edge of smoke, undershooting by 400 yards. From 10,500 ft., 107 deg.T.I., 1718 hrs., 101 deg.T.I. Cluster of red T.I.'s seen after bombing near the A/P. M/B heard clearly at 1658 hrs. Panop. instrvs. were to bomb before descending. Flight Plan. Then before bombing to undershoot planned by 400 yds. Explosions with red flame seen in smoke on my own. Smoke rising to 5,000 ft. This was greyish colour. Route and tactics good. Gaggles well kept and on time. Met. was good. Fighters seen.	A-3660
*	N.R. 186 "R"	F/Ls. Laporte & crew		1452	1917	Target: Wangerrooge. Bomb load same as "A". Weather clear. Vis. good. Target visually identified as by R/T. Bombed centre of upward edge of smoke, from 10,500 ft., at 1718 hrs., 111 deg.T.I., 102 knots. Smoke seen. M/B heard plainly av. 102 hrs. first 1000 ft. Met. were to bomb red T.I., then before bombing, "Bomb centre upward edge of smoke". Large flames seen with black smoke rising from 4/5,000 ft. Flames were clearly visible. Bombing appeared concentrated. Route and tactics O.K. Met. was good. On return 1/2 seen. 2-1,000 MC/T hung up over target, jettisoned safe at 541N 064S, 1752 hrs from 10,000 ft.	A-3661
*	N.A. 20. "S"	F/O. McBRIDE & crew		1453	1959	Target: Wangerrooge. Bomb load same as "A". Weather clear and slight haze. Vis. fair. Target ident. visually by island and red T.I.'s. Bombed centre of edge of smoke. From 10,200 ft., 107 deg.T.I., 1718 hrs., 111 deg.T.I., 165 knots. Saw no markers. M/T kept changing his instrv. regarding smoke. Bombing concentrated. Gaggles loose and at all heights. Speed greater than briefed. Good fighter cover and no enemy aircraft seen.	A-3662

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BY FOR THE MONTH OF April 1945. 19...

*15331-25111 Wk 18728-21257 75W 10144 T.S. 700

DATE	AIRCRAFT TYPE & NUMBER	CREW	DUTY	TIME		DETAILS OF SORTIE OR FLIGHT	REFERENCES
				UP	DOWN		
May 2nd 45.	Hawaiian III. R.M. 277 "W"	P/L. Evans & crew		1504	1927	Target: Wangerooge. Bomb load same as "A". Weather mil cloud, Vis. fair. Target ident. visually by smoke from target. A-3662. Bomber course or upward edge of smoke as instructed by W/B. from 10,000 ft. at 1715 hrs, 120 deg. T., 162 knots. No M/B clearly heard at 1700 hrs. Visual run upade. No F.I. seen due to smoke. W/B gave instruc. to bomb picknick at 1715 hrs, which was carried out. Bombing very concentrated and accurate. Smoke grey in colour, rising to 4,500 ft. No flak. No opposition seen. Route and tactics good. Met. forecast tail. except for winds on way to targets. No sign of enemy a/c and fighter escort good. Gaggle good also leadership, but gaggle appeared to be concentrated at heads.	A-3662
"	H.P. 941 "W"	P/S. Beaudeoin & crew		1454	1829	Target: Wangerooge. Bomb load HMK 6x500 MC10 and 10x500 AHB64. Weather clear with good vis. Target ident. visually by smoke island and ground. Bombed by undershooting 600 yds on smoke, from 10,000 ft. at 1715 hrs, 115 deg. T., 170 Knots. W/B just heard at 1700 hrs. instructions Basement Flight Plan, later instructed to overshoot smoke by 400 yds. Timings at 1700 hrs. 2nd pass. Bombed concentrated at first but some was quite short. Bombs rising to about 2,000 ft. Gaggle is quite good but a bit spread over target. After bombing the streams spread out but leader closed gaggle up at 1/30 hrs. One Lancaster seen 2,500 feet above in our gaggle. One H.A. 222 seen about 3000 yards away before bombing. Many of our own fighters seen.	A-3664
"	H.R. 275 "X"	P/L. Archambault & crew		1506	1930	Target: Wangerooge. Bomb load: same as "A". Weather clear. Vis. good. Target ident. by red explosions and H28 check. Bombed red explosions seen on ground. From 10,000 ft. at 1715 hrs, 120 deg. T., 160 knots. No. 1. Arrows covered by smoke. W/B last heard at 1700 hrs. Basement Flight Plan. Next heard to say bomb rad. L then bomb. Flak not and overshoot smoke. 3 large explosions seen through dark smoke. Gaggle was ragged. Incub. O.A. lost at brief. No. enemy a/c seen. Lancasters a/c out into gaggle. One in target. At 1800 hrs 0402H 0610, 1807 hours, 10,200 ft., half a mile dead ahead a HS111 was seen to explode from unknown cause and to disintegrate. Three parachutes seen, one of which was not occupied.	A-3665
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p/hedone,

(H.G. IEDOU) MR
WING COMMANDER COMMANDING,
425 (R.C.A.F.) SQUADRON.

C