# RAF COLLEGE CRANWELL "WWII Enemy Ops"



# Extracts Recorded in RAFC SHQ ORB 1940-45

Version 1.0 dated 22 March 2021 IBM Steward 6GE

The RAF College Tour Guide notes and other College publications allege that Herman Goering ordered Luftwaffe aircrew not to bomb the RAF College, because he had designs on the College as his HQ when Britain succumbed to the Nazi onslaught. Whilst this anecdote adds an inherent charm to the "College Story", it is fiction.

This booklet contains extracts from the RAF Cranwell SHQ ORB, F540, which illustrate that the College was subject to 11 (eleven) separate attacks during the earlier part of WWII, the first recorded on 5 June 1940. These minor 'nuisance' attacks have to be read in the context of sustained Luftwaffe campaigns on its prime targets, initially our ports, our airfields and thence our industrial cities.

As German attention turned to the Russian front and other war zones later in the war, it appears the threat to Cranwell diminished. The last recorded attack appears to have been on 18 August 1941 and, notwithstanding periodic attacks on nearby Fulbeck and Barkston Heath until 22 July 1942, the only serious damage to the College occurred on 19 March 1942 when a Whitey bomber from resident 3(C)TU crashed into the west of the College.

# PERMANENT HISTORICAL RECORD

ROYAL AIR FORCE OPERATIONS RECORD BOOK

FORM 540

HEADQUARTERS.

AIR HISTORICAL BRANCH AIR MINISTRY.

ANA 3008

#### (2003-370) WL 44400-3344 57,500 3/39 T.S. 700 (2000-319) WL 59750-6643 40,000 9/39 T.S. 700

See instructions for use of this form in K.R. and A.C.I., para. 2349, and War Manual, Pt. II., chapter XX., and notes in R.A.F. Pocket Book.

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# OPERATIONS RECORD BOOK

R.A.F. Form 540

No. of pages used for day

of (Unit or Formation) .... Station .. Headquartera, ... CRANWELL .

Place.	Date.	Time.	READINESS Summary of Events.	References to Appendices
Cranwell	<b>1/6/40</b> 2/5/40		Grow Contain I II N Could N.C. took over the command of the Station mice his	D.R.O. Serial No. 89. Order No. 634.
			Commodore C.R. Cox, O.B.E., A.F.C., who was admitted to hospital.	
				D.R.O. Serial No. 108. Order No. 810.
Cranwell	14/5/40		A practice fire alarm was held at 23.04 hours, the fire brigade turned out smartly	
		122 3 3 3 5	but experienced difficulty in coupling up their hoses thus nullifying the effect of a smart turn out.	
Cranwell	15/5/40		A practice Air Raid Alarm was held at 21 hours. Warning Signal "YELLOW" was given	
			to the Station Duty Officer at 21 hours, and he warned personnel as detailed in the	
		and the second second	Defence Scheme. This took 81 minutes. At 21.15 hours the "Attack" Alarm was	
			sounded on the Station Syren. A message was received from "B" Sector Commander	
			at 21.23 hours to the effect that the "Attack" Alarm Signal had been insufficient	
		and the second second second	and that the pauses between oscillations were too long. At 21.25 hours the "Attach	C at
		A	larm was again sounded and the oscillations increased. The "All Clear" signal wa	
			As a result of this test it was decided that the station syren was insufficie	nt2.v
		po	owerful as it could not be heard in outlying parts of the Camp. A new syren has	
		si	ince been installed. Other points arising out of the test which have been	
			tended to are:	
		(1)	) The number of each shelter trench should be prominently marked by means of boards fixed to the protecting rail.	
		(2)		

(2043-319) Wt. +2460-3324 55,500 1/39 T.S. 700 (3665-319) Wt. +2750-2545 40,000 9/39 T.S. 700

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No. of pages used for day

of (Unit or Formation) Station Headquarters, CRAINELL.

References

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Place.	Date.	Time.	READINESS     Summary of Events.     References       to     Appendices.
	Freezen		<ul> <li>(3) The N.C.O. in charge of each but to be held responsible that all lights in his but are extinguished before he leaves it.</li> <li>(4) The fire brigade to make themselves familiar with the positions of the various</li> </ul>
			hydrants and to be instructed in coupling up of hose lengths.
Cranwell.	25-14	and the second	The invasion of Holland - Belgium and the break through at Sedan coupled with the success of the German use of parachute troops in attacking aerodromes created
		A	measiness regarding the possibility of a similar form of attack on home aerodromes. I signal (Appendix A) by the Chief of Air Staff gives an indication of the serious view taken; this was followed by a further signal (Appendix B) on the 27th.
	29 14	t	ndicating the possible line of action by enemy forces which might be expected. On he 29th. a letter (Appendix C) was sent out by H.Q. No. 21 Group indicating the ossibility of attack within 10 days, as a result of this letter, a meeting was
		e	onvened for Friday, 31st. for the purpose of drawing up an operations order for the tation.
			C.Klor. ani loura.

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# OPERATIONS RECORD BOOK

Page No. 1

No. of pages used for day Month(1)

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of (Unit or Formation) Station Headquarters, Cranwell.

Place	e Date	Time	ATTACK Summary of Events	References to Appendices
	1940			
Cranwell	. 5th. Jun	1e,	Cranwell Defence Operation Order No.1 was issued, a copy is attached at	
		_	Appendix "A". At 2330 hours a motor patrol reported having seen a number	
			of parachute flares dropped, one of the parachutes was subsequently recovered	
			and proved to be of German manufacture. It was made of a very finely woven	
			material of silky texture, an ersatz product.	
ditto	6th June	3	A bombing attack was made on the aerodrome at 2330 hours and 30 bombs	
			were dropped of which 14 exploded, 5 on the aerodrome proper, the rest in	
			nearby fields. The fragments of one of the bombs recovered and brought in	
			showed that it was made of thin steel plate. Little damage was done to the	
	_		aerodrome, the bomb craters being about 16ft across by 4 - 5 feet deep.	
			It was probable that the bombs were dropped by one machine only, travelling	
		11	n a south westerly direction across the aerodrome. No air raid warning	
		Service States	as received, the first indication being the explosions caused by bursting	
	1	b	ombs. It is probable that if the bombs had been released a fraction of a	
			scond earlier, the buildings of the Electrical and Wireless School might have	
		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	en hit causing heavy damage and loss of life.	
litto	12th June	H.	R.H. The Duchess of Gloucester visited the Station and inspected W.A.A.F.	
			rsonnel at their work.	
itto	17th June		r Commodore H.M. Probyn, D.S.O. arrived to take over Command of the Station	
		1	om Air Commodore C.R. Cox, O.B.E., A.F.C. posted to Headquarters, 22 Group.	
\$10	18th June			
		and the second	R.H. The Duke of Kent visited the Station and made a tour of the R.A.F. Colle	ge
		1 ta	.T.S.)	

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No. of pages used for a MONTH

of (Unit or Formation) STATION HEADQUARTERS, CRANWELL.

Place	Date	e Time	READINESS Summary of Events	References to Appendices
			Three 20 m/m Hispano Cannons with mountings arrived.	
CRANWELL		July.	This Station Was transferred from Flying Training Command to Technical	
	7th.	July.		
			Training Command.	
	loth.	July	A long distance rifle range was opened by Air Vice Marshal R.P. Willock.	
			This range is situated on the north side of Bristol Wood and was constructed	1
		-	by personnel of this Station in 14 days.	
	12th.	July.	An exercise was held at 1800 hours to test the efficiency of the machine gu	n .
			defences. Six formations consisting of three Oxford aircraft each assumed	
			the role of low level bombing attackers, and sixteen 'Hind' aircraft assume	đ
			that of dive bombing and machine gun attackers. Camera guns were used in	
			four of the defence posts.	
	9642	T ]	Air Commodore J.H. Simpson (A.O.C. No. 26 Group) visited this Station.	
	16th.			
	29th.	uly.	Air Marshal Sir W.G. Mitchell, K.C.B., C.B.E., D.S.O., M.C., A.F.C., arriv	ed
			by air at 1025 hours and left again at 1817 hours.	
•	30th. J	uly.	69 airmen arrived from Blackpool on posting to this Station for permanent	
			ground defence duties.	
				5
			Johnsey	H.Q. NO.25 SIGNALS GROU
	1			SECRET REG STRY
	and the second second	Carry Vice 1	Adm. Commoderer	- 9 AUG 1940

Air Commodore, Commanding, R.A.F. Station, Cranwell.

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of (Unit or Formation) STATION HEADQUARTERS, CRAINELL. References to Summary of Events ATTACK Date Time Place Appendices Two 3 ton Bedford "Armodillo" armoured vehicles arrived. CRANWELL . 5th. August. A large scale exercise was held to test the efficiency of the Station Defence. An attack was made 6th. August. on the North and South Aerodromes and the Camp by "hostile" aircraft, and troops were landed by aircraft carriers. The attacking force consisted of reconnaissance and fighter aircraft . A low low level bombing attack was made with fighters carrying out a front gun and dive bombing attack. The ground defences went into action. The operation order and a report on the Exercise, which H.Q. NO. 26 SIGE:US GROUP lasted about one hour, appear in Appendices as "A" and "B" respectively. SECRET REGISTRY Two 11 1b. Coventry Ordnance Works Anti-aircraft guns Mark III arrived. 9th. August. 5005/13/Ce Air Commodore J. H. Simpson (A.O.C. No.26 Group) visited this Station. 13th. August. FILE 26 G 100 airmen arrived from Blackpool 9.R.C. on posting to this Station for permanent Defence Duties. 16th. August. 18th. August. At 2312 hours the 'Attack Alarm' was sounded by syrens, and enemy aircraft were reported to be coming from the East and almost over this Station. Several bombs were dropped in the surrounding fields, but no damage was occasioned to the Station. The 'All Clear' was sounded at 0105 hours. 150 airmen arrived from Blackpool on posting to this Station for permanent ground defence duties. 20th. August. An Attack Alarm was sounded at 2220 hours and large numbers of enemy aircraft were reported in the 28th. August. vicinity of this Station. Flares were reported to have been dropped but none appeared close to the Aerodrome. Bombs were heard to drop in the distance. The 'All Clear' was sounded at 2320 hours. At 2101 hours, bombs were dropped by enemy aircraft to the South East of and in the fields 30/31st. August. immediately surrounding this Station. The 'Attack alarm' was given by syrens at 2105 hours and at 2117 hours further bombs fell close to Reeves Plantation to the West of the College. Further bombs were heard in the distance and the 'All Clear' was sounded at 2207 hours. More enemy aircraft were heard in the vicinity and an attack alarm by whistles was again sounded at 0129 hours. About 20 flares were dropped by parachute in all directions, around this Station, and enemy aircraft were continually in the immediate vicinity for just over 2 hours. Bombs fell around the aerodromes, but

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of (Unit or Formation) STATION HEADQUARTERS, CRANWELL,

Place	Date	Time	ATTACK Summary of Events	References to Appendices
Cranwell.			no damage was caused to the Station or aerodromes. A.A. gunfire was heard intermittently from the South and East directions. The 'All Clear' was given by whistles at 0340 hours.	
			General. In addition to the four 'Attack Alarms', 32 "Yellow" and 33 "Purple" warnings have been received. Appropriate action was taken on each occasion. The strength of airmen, posted to this Station for defence duties, as at the end of this month, was 369. Air Commodore, Commanding, R.A.F. Station, Cranwell.	

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of (Unit or Formation) Royal Air Force Station, Cranwell.

Place		Date	Time	ATTACK Summary of Events	References to Appendices
		1940		Trates tions serviced Dear U.O.D.D.C. for the ferretion of Mar. 0.77	
enwell.	21	d. Se	pt.	Instructions received From H.Q.T.T.C. for the formation of No. 2 Flying	
				Instructor's School at Cranwell.	-
	St	h. Sel	pt.	Air Chief Marshal Sir R. Brooke-Popham, G.V.C.O., K.C.B., C.M.G., D.S.O. A.D.C	
			-	visited the Station and carried out an inspection leaving P.M., the 6th. September	
	6/	7th. S	Sept.	At 2230 hours ten incendiary bombs were dropped near Barkston Relief Landing ground, no damage to R.A.F. personnel, or A.M. property.	
in it	Bth	. Sep	t.	Instructions received from Headquarters, Flying Training Command, all F.T.	
940 940	1			Units to assume No.1 state of alertness.	
	9th	. Sept	t.	Wing Commander L. Darvall, M.C., arrived to Command No. 2 Flying Instructor's School.	
- 8 26 (	loth	Sept	,	No. 2 Flying Instructor's School formed. Policy is to train flying	
FILE 2 TO				instructors on the lines of the Central Flying School. Personnel to number	
				30 officers and 318 airmen. Establishment laid down for aircraft is Oxfords	
				16 I.E., and 8 I.R., Tutors 6 I.E., and 4 I.R.	
	3th.	Sept.		At 2337 hours one salvo of bombs dropped north of Barkston Relief Landing	
				ground, no damage done to R.A.F personnel or A.M. property.	
	C+h	abet			
1	0.0.	Sept		Visit of Air Officer Commanding in Chief, Air Marshal W.L. Welsh, C.B., D.S.	.C.,
	Stan and			.F.C., Technical Training Command, and departed 17/9/40.	
25	5th.	Sept.	;	At 2035 hours Home Office air raid warning 'Red' received, and appropriate	
			a	ction taken. Nine incendiary bombs dropped immediately north of Cranwell.	See app
	1	1 .		Air Officer Commanding in Chief, Air Marshal L.A. Pattinson, C.B., , D.S.O.,	M.C.
			D.	F.C., Headquarters, Flying Training Command, visited Headquarters, No. 21 Gro	
			and the second second		
			1001	nference held on Royal Air Force College, F.T.S., and Flying Instructor's Sch	1001.
1				Cont/ Instructions from	
1		1	1		

Place	Date	Time	ATTACK Summary of Events	ge No. 2 References to Appendices
ranwell.	<b>1940</b> 25th. 8 28th. 8		Instructions from Headquarters, Flying Training Command for all F.T.S. Units to resume alertness No. 2. Home Office 'Red' received 2050 hours and appropriate action taken.	
			GENERAL. In addition to the two "Attack Alarms" 32 "Yellow," and 87 "Purple" warnings were received during the month. These warnings did not necessitate the use of shelters by personnel. The Elistur did not take any armings to like cove	
			ATTACTOR OF A CARACTER	

# APPENDIX A

### **INTRUDER OVERFLYING CRANWELL**

REPORT ON RAID BY SINGLE ENEMY AIRCRAFT AT R.A.F. STATION, CRANWELL, ON FRIDAY 22/11/40.

An enemy plane, identified as a Dornier 17, appeared suddenly out of low cloud and rain at 0757 hours on 22nd November 1940. Height of clouds approximately 800 feet. It was going in a Northeasternly direction but changed its course due East on passing over the Camp and dropped about 20 small incendiaries. Height of plane approximately 500 feet. M.G. Posts 6 and 7a at once opened fire, followed by other posts. The plane circled to the South and flew back over the Camp from South to North dropping more small incendiaries and firing its machine gun. Meeting with an intense fire from M. G. Posts it rapidly gained height and disappeared into the clouds in a Northernly direction. One incendiary hit H Hamgar and was at once extinguished. Beyond a 4 inch hole in the corrugated iron roof of this building and a few bullet marks on the doors and wall no damage was done. There were no casualties. Incendiaries were dropped near Sick Quarters and College, on North Drome by No. 4 Post, in fields near No. 6 and No. 7 Posts, and in direction of High Wood (due South), on South Drome, near H Hangar, and on H Hangar.

Warning. A Red warning was given at 0406 - all clear at 0816.

Reports from R.A.F. M.G. Posts.

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No. 1 Post. Fired 160 rounds (L.G.) From this post three fires were seen burning with a green light - one in the direction of College - one by the Hospital - and one in East South East direction.

No. 2 Post. Fired 97 rounds L.G. The twin Lewis Gun in Scarf Pit jammed owing to faulty adjustment of the magazine. This was the only stoppage on any gun. This Hispano did not fire.

No. 3 Post. Fired 180 rounds L.G. The corners of the post supporting Lewis Gun impeded extreme high angle fire. It is stated at this Post that the plane was proceeding in a N.E. direction but changed direction to fly due East over the Camp on sighting several lights near North Aerodrome, and proceeded to drop incendiary bombs.

No. 4 Post. 15 rounds fired. Five incendiary bombs dropped in this vicinity were easily extinguished by remainder of gun crew.

No. 6 Post. Fired as plane made its first flight across (height estimated by gunners at 250 feet). Two pans expended on Twin Lewis, which fired satisfactorily with little vibration. 110 rounds fired from Single Lewis Gun. Remainder of gun crew put out incendiaries

No. 7 Post. Fired 12 rounds Lewis Gun. Some incendiaries in vicinity

No. 7a Post (Hispano). Claims to have been the first to open fire as plane flew East on the first run across, expending one Magazine of 25 months and the first run across, expending one Magazine of 25 rounds. As plane returned he got in another Magazine of 25 rounds. As plane returned he got in another difference counted from body. The gun fired satisfactorily. Six small fires counted

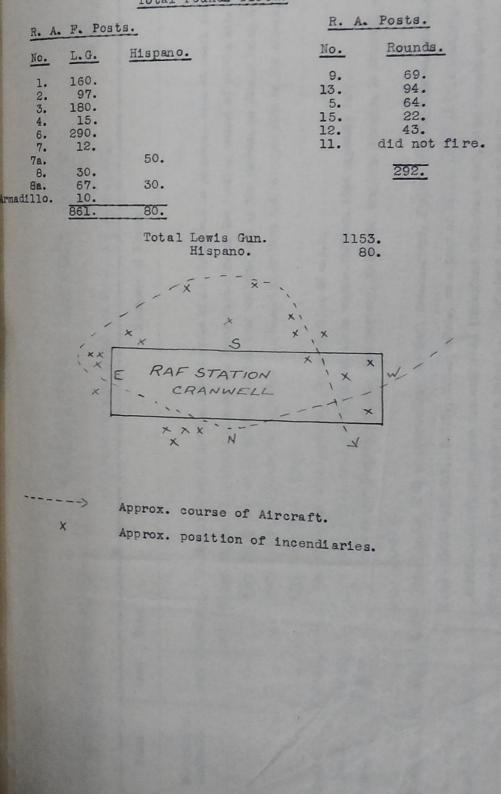
No. 8a Post (Hispano). Fired 30 rounds. Gun satisfactory. Also 67 rounds Lewis Gun.

No. 8 Post. Fired three bursts of fire - 30 rounds in all.

The Armadillo at West Avenue fired 10 rounds Lewis Gun. The N.C.O. I/c of Armadillo at Bristol Wood considered target too indistinct.

R.A. Posts report that 9 - 13 - 5 - 15 - 12 fired. No. 11 did not fire. They state that the plane fired Machine Gun. This was denied by other observers but proved to be correct.

#### Total rounds fired.



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of (Unit or Formation) Royal Air Force Station, Granwell.

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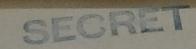
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Place	Date	e Time	e ATTACK ON BARKSTON Summary of Events	References to Appendices
Denkoten				
Cranwell.	4th.	December 2215 h	At Barkston Relief Landing Ground while night flying was in progress, some 40 small incendiary box were dropped in a single line on the South West side of the landing ground at half a mile distant	abs
			from the hurts. In 30 minutes all had been extinguished by the guards, no damage being done to	
			personnel or Air Ministry property. The ground defence did not open fire as the aircraft was	
			considered out of range.	
WE GO # 044 .	p/ 12/40.	0,00000	a mescerty gate veering worth. Guate reaching 80 m.p.h.	
Cranwell,	9/12/40.	1515 "	Defence exercise held including all Units on the Station. (See Appendix 'A').	
Cranwell.	13/12/40		Visit of Senior Medical Officer, Headquarters, Technical Training Command, to Granwell on a tour of inspection.	
Cranwell.	23/12/40	1100 hrs		
			L.A.P. Pattinson, C.B., D.S.O., M.C., D.F.C., on a tour of flying units at this Station.	-
Cranvell.	25/12/40		Normal training programme was continued throughout Christmas week, with the exception that	
			Christmas Day was regarded as a Sunday. Christmas fare was provided for all personnel.	
Granwell.	80/12/40 1	1800 hrs	Visit of Air Vice-Marshal L.S. Breadner, D.S.C., Chief of Air Staff, R.C.A.F., accompanied by	
			Air Vice-Marshal E.W. Stedman, O.B.E., R.C.A.F., Air Commodore The Hon. R. Cochrane, O.B.E., Wing	
		ja ja	Commander H.L. Campbell, R.C.A.F., and Flight Lieutenant Rollo. A tour was made of the Units	
			a futbeer hending ground for night flyin	E.
			The second states and the second shelters by personnel.	
			Anotalluj.	

Group Captain, Commanding, R.A.F. Station, Granwell.

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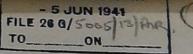
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Place	Date	Time ATTACK	Summary of Events	Referen to Append
Cranwell.	3/2/41.	Attachment of Wing Co	mmander W.P.G. Pretty to supervise formation of No.2 Radio Sch	ool at
•	5/2/41. 200	00 hrs Heavy snow throughout stop flying training. Rap	the night. Drifts on North and South aerodromes. Slowed but id thaw.	did not
•	7/2/41. 143	30 hrs West Sector Gas Defen for one hour.	ce Exercise held; all personnel wore full gas clothing and res	pirators
	13/2/41.		der E.E. Fallick and Flight Lieutenant A. Mathews of Headquart to inspect and deal with Motor Transport problems at Cranwell	
		bursts of machine gun fire, extinguished their navigati	were circling prior to landing, at approximately 500 feet, fin damaging both aircraft, but without serious injury to person on lights and thus avoided further attack, flew to flashing to Fulbeck, after 15 minutes and landed.	nnel. Pilots
ranwell. 1	8/2/41.	(ii) central manufacture of to run two messing centres	d by Station Commander to discuss,( $1$ )introduction of Central foodstuffs at Stations. Owing to the size of the Station it , one in West Camp and one in East Camp. There would be two and W.A.A.F.'s messing on the Station to be the responsibil:	t was proposed o Mess Committees
	1/2/111		roup Captain J.D. Leahy, Principal Medical Officer, Headqu	
2	1/2/41	Group.	er, Headqu	arters, No. 26

			Par	e No. Reference
Place,	Date .	Time	ATTACK Summary of Events	to Appendice
			enemy aircraft; on being hit, the starboard engine of the Oxford burst into flames and the pupil Flight Lieutenant Trench was killed. Flying Officer Egan, although wounded, managed to land the aircraft and get out before the aircraft was burned.	
Cranwell.	27/2/41.		Boxing tournament held at Cranwell in East Camp Gymnasium. R.A.F. Cranwell 14 points, L.A.F. Scampton 12 points. Exhibition bouts were given by Eric Boon, Tiny Bostock, Phil Palmer and other well known boxers now serving with the Royal Air Force.	
gangers.			GENERAL During February, 1941, 60 YELLOW, 30 FURPLE and 35 RED Home Office Warnings were received.	
			None of these warnings necessitated the use of shelters by personnel.	
			Air Commodore, Commanding, R.A.F. Station, Cranwell.	
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Place	Date ,	Summary of Events	Keferenc to Appendic
Cranwell.	23/4/41 1	Artillery posts 9 and 15 and Royal Air Force posts Nos. 8, 8a, 7, 7a, also the Armadillo at Southways. Four posts identified the enemy aircraft as a Heinkel. Very cloudy at time and air- craft only visible for a few seconds at intervals. Enemy aircraft fired a burst of machine gun fire as it passed away in a S.E. direction.	
Cranwell.	24/4/41	Visit of Air Officer Administrative, Headquarters, Technical Training Command, Air Vice-Marshal R. G. Parry, C.B., D.S.O. to discuss accommodation and training problems at Cranwell, arising from the probable moving of the Equipment Training School and No. 2 Central Flying School.	
Cranwell.	24/4/41 2574/41	A 24 hour Anti-Gas Exercise was held, commencing with "Gas Alert" at 1630 hours on 24th April. There were "Gas Alarms" at 0820 hours on 25th and at 1400 hours on 25th. "All Clear" at 1630 hours on 25th. Exercise carried out satisfactorily.	
Fulbeck.	30/4/41	One unidentified enemy aircraft attacked Fulbeck Relief Landing Ground at Oll5 hours, dropping incendiaries and 9 H.E. bombs some 75 yards from the flare path, but although nine craters 20 feet in diameter and 10 feet in depth were formed, nobody on the landing ground heard any explosions. No guns opened fire and there were no casualties. <u>GENERAL</u> . During April the following Home Office Warnings were received;- Yellow 82. Purple 35. Red. 34. Personnel proceeded to shelters twices	
		Red. 34. Personnel proceeded to shelters twice. <i>Ah.Guild</i> Group Captain, <u>Commanding R. A. F. Station</u> , <u>CRANWELL</u> , <u>Lines</u> .	





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of (Unit or Formation) Royal Air Force Station, Cranwell.

anwell. 16.5.41.1100 hrs Wing Commander F. K. Damant, A.F.C., Air Training 1 of Headquarters, No. 21 Group, killed in flying accident on the South Aerodrome.	Place	Date	Time	ATTACK Summary of Events	References to Appendices
"RED" warning at the time.         Gramwell.       7.5.41.         Barkston Relief       5.5.41.         Barkston Relief       5.5.41.         Oranwell.       0.245 hrs         An unidentified energy alroraft flew across the landing ground from North to South and dropped nine H.E. incendiary bonks, two of which fell on the aerodrome just beyond the flare path, damaging three Oxford aircraft. No injury to personnel. Ground Defences did not open fire as energy aircraft not visible.         Gramwell.       9.5.41.         Statum       Nove of Eguipment Training School to R.A.F. Bridlington commenced with the 9th May intake and all future intakes going direct to Bridlington instead of Granwell. Nove to be completed by the present trainees at Granwell passing out at weekly intervals, terminating on the 20th June, 1941.         Gramwell.       16.5.41, 1940 hrs         First flying tests held of experimental aircraft E.28/39 on South aerodrome at 1940 hours. Flight tests highly satisfactory; duration 20 minutes; flown by P.E.G. Sayers, Chief Test Fliot, Gloster Aircraft Company.         anxell.       17.18.5.41         11.       17.18.5.41         12.       No for Guipany.         anxell.       17.18.5.41			0230 hr	Patrick while he was making the aerodrome circuit. Bullets entered tail plane, main plane, air	
Barkston Relief       8.5.41.       0245 hrs       An unidentified enemy aircraft flew across the landing ground from North to South and dropped nine H.E. incendiary bonds, two of which fell on the aerodrome just beyond the flare path, damaging three Oxford aircraft. No injury to personnel. Ground Defences did not open fire as enemy aircraft not visible.         Crameell.       9.5.41.       0245 hrs       An unidentified enemy aircraft flew across the landing ground from North to South and dropped nine H.E. incendiary bonds, two of which fell on the aerodrome just beyond the flare path, damaging three Oxford aircraft. No injury to personnel. Ground Defences did not open fire as enemy aircraft not visible.         Crameell.       9.5.41.       Nove of Equipment Training School to R.A.F. Bridlington commenced with the 9th May intake and all future intakes going direct to Bridlington instead of Cranwell. Move to be completed by the present trainees at Cranwell passing out at weekly intervals, terminating on the 20th June, 1941.         Crameell.       16.5.41.1940 hrs       First flying tests held of experimental aircraft E.28/39 on South aerodrome at 1940 hours. Flight tests highly satisfactory; duration 20 minutes; flown by P.E.G. Sayers, Chief Test Pilot, Gloster Aircraft Company.         ammell.       11.100 hrs       Ming Commander F. K. Damant, A.F.C., Air Training 1 of Hendquarters, No. 21 Group, killed in flying accident on the South Aerodrome.         A Defence Exercise took place at Cranwell in conjunction with the First Division, Home Forces, from 2200 hours on Saturday, 17th May, 1941 to 1800 hours on Sunday, 18th May, 1941. For report			and the second sec		
Landing Ground. 8.5.41. 0245 hrs An unidentified enemy aircraft flew across the landing ground from North to South and dropped nine H.E. incendiary bombs, two of which fell on the aerodrome just beyond the flare path, damaging three Oxford aircraft. No injury to personnel. Ground Defences did not open fire as enemy aircraft not visible. Gramwell. 9.5.41. Nove of Equipment Training School to R.A.F. Bridlington commenced with the 9th May intake and all future intakes going direct to Bridlington instead of Granwell. Move to be completed by the present trainees at Granwell passing out at weekly intervals, terminating on the 20th June, 1941. Granwell. 15.5.41. 1940 hrs First flying tests held of experimental aircraft E.28/39 on South aerodrome at 1940 hours. Flight tests highly satisfactory, duration 20 minutes; flown by P.E.G. Sayers, Chief Test Pilot, Gloster Aircraft Company. Wing Commander F. K. Damant, A.F.C., Air Training 1 of Headquarters, No. 21 Group, killed in flying accident on the South Aerodrome. A Defence Exercise took place at Granwell in conjunction with the First Division, Home Forces, from 2200 hours on Saturday, 17th May, 1941 to 1500 hours on Sunday, 18th May, 1941. For report		7.5.41.		dopwood, C.B., D.S.O., Lincolnshire Division, in connection with the proposed Defence Exercises of	
<ul> <li>all future intakes going direct to Bridlington instead of Cranwell. Move to be completed by the present trainees at Cranwell passing out at weekly intervals, terminating on the 20th June, 1941.</li> <li>Cranwell.</li> <li>15.5.41. 1940 hrs First flying tests held of experimental aircraft E.28/39 on South aerodrome at 1940 hours. Flight tests highly satisfactory; duration 20 minutes: flown by P.E.G. Sayers, Chief Test Pilot, Gloster Aircraft Company.</li> <li>anwell.</li> <li>16.5.41.1100 hrs Wing Commander F. K. Damant, A.F.C., Air Training 1 of Headquarters, No. 21 Group, killed in flying accident on the South Aerodrome.</li> <li>A Defence Exercise took place at Granwell in conjunction with the First Division, Home Forces, from 2200 hours on Saturday, 17th May, 1941 to 1500 hours on Sunday, 18th May, 1941. For report</li> </ul>	Barkston Relief Landing Ground.	8.5.41. 02	n t	ine H.E. incendiary bombs, two of which fell on the aerodrome just beyond the flare path, damagin hree Oxford aircraft. No injury to personnel. Ground Defences did not open fire as enemy aircra	
Cranwell. 15.5.41 1940 hrs First flying tests held of experimental aircraft E.28/39 on South aerodrome at 1940 hours. Flight tests highly satisfactory; duration 20 minutes: flown by P.E.G. Sayers, Chief Test Pilot, Gloster Aircraft Company. Ning Commander F. K. Damant, A.F.C., Air Training 1 of Headquarters, No. 21 Group, killed in flying accident on the South Aerodrome. A Defence Exercise took place at Granwell in conjunction with the First Division, Home Forces, from 2200 hours on Saturday, 17th May, 1941 to 1500 hours on Sunday, 18th May, 1941. For report	Cranwell.	9.5.41.		1 future intakes going direct to Bridlington instead of Cranwell. Move to be completed by the	
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from 2200 hours on Saturday, 17th May, 1941 to 1500 hours on Sunday, 18th May, 1941. For report	enwell.	.5.41 1100			
	nwoll. 17-18.0	5.41.	from	2200 hours on Saturday, 17th May, 1941 to 1500 hours on Sunday, 18th May, 1941. For repor	t

#### R.A.F. Form 540

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See instructions for use of this form in K.R. and A.C.I., para. 2349, and War Manual, Pt. II., chapter XX., and notes in R.A.F. Pocket Book.

# OPERATIONS RECORD BOOK

SECRET.

of (Unit or Formation) Royal Air Force Station, Cranwell,

Page No. One. Month. No. of pages used for day

Place	Date	Time	ATTACK BARKSTON Summary of Events	References to Appendices
Cranwell.	1.6.41.		Visit of Air Officer Commanding-in-Chief, Flying Training Command, Air Marshal	
		I	L. A. Pattison, C.B., D.S.O., M.C, D.F.C., to Cranwell.	
Cranwell.	8.6.41.		Visit of Home Guard 69 W.R. (Sheffield) Battalian to Station. Party comprised:- 15 Officers	
		a	nd 85 N.C.O's and men.	
Cranwell.	11.6.41.		Visit of Air Officer Commanding-in-Chief, Technical Training Command, Air Marshal W.L. Welsh,	
		c	.B., D.S.C., A.F.C., and the Air Officer Commanding No. 27 (T) Group, and Senior Officer	
		A	dministrative.	
Cranwell.	12.6.41.		The Officer Commanding the Lincolnshire Division, Major General A.K. Hay, D.S.O., O.B.E.,	
		ac	companied Air Marshal Welsh on his inspection of Station Defence.	
anding Grou		245 hrs.	An unidentified aircraft flying from N.E. at approximately 400 feet, dropped a stick of	
		10	bombs (50 kilo. size, heavy cased) across the aerodrome. One bomb failed to explode. One	
		ai	rcraft was slightly damaged but no injuries to personnel. A red warning was received at	
			03 hours. Ground Defence did not open fire as aircraft could not be identified previous to	
			abing and after the bombing the presence of our aircraft made it dangerous to open fire.	
anwell.	13.6.41.		Visit of Officer Commanding 2nd Anti-Aircraft Division, Major General F.L.M. Crossman, D.S.O.	NC
		and	Assistant Adjutant Quartermaster-General, Lieut-Col. R. S. Wilkins to Station.	,,
				1
	1		Visit of Dr. N. K. Johnson, Director of Meteorological Office, Air Ministry, Treasury repres	entative
			J. G. Robinson, Mr. C. J. Gilbert, representative for Establishment Branch S2, Air Ministry,	
		Mr.	J. Durward, Head of Branch Meteorological Officer 7. The party inspected the Meterological	and the second s
rell.	8.6.41.		Visit of Director of Educational Services, Air Commodore, W. M. Page, C.B.E., Chief Education	n
		\$111¢	er, London County Council, Mr. E. G. Savage, C.B., and a member of Air Ministry Establishm	ents
		Branc	h (S2), Mr. W. J. B. Crotch to enquire into utilisation of technical skill of educational s	1976
		And the second	anwell.	vali
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#### R.A.F. Form 540

### OPERATIONS RECORD BOOK

#### SECRET.

Page No. One. Month. No. of pages used for they

of (Unit or Formation) Royal Air Force Station, Cranwell, Lincs.

Place	Date	Time Summary of Events	References to Appendices
		ATTACK BARKSTON/FULBECK	
Cranwell.	3.7.41.	Visit of Major General J.H. Beith, C.B.E., M.C., to Cranwell.	
Cranwell.	7.7.41.	Station Swimming Gala held. Many entries and high standard of performance. The competition	
Cranwell.	8.7.41.	between East and West Camp resulted in a draw with 21 points each. Visit of Air Commodore Parry, C.B., D.S.O., of Headquarters, Technical Training Command, to	
Fulbeck Relief Landing Ground.		Four 50 kg. bombs dropped immediately south of the Landing Ground at Fulbeck. All exploded, no damage to R.A.F. personnel or property.	
Cranwell.	16.7.41.	Station Athletic Sports held at Stadium. There was keen competition between East and West	
Fulbeck Relief Landing Ground. Barkston Relief Landing Ground.	22.7.41.	A stick of ten 50 kg H.E. bombs dropped in fields West of Fulbeck Landing Ground. All exploded on impact; no damage was done to R.A.F.personnel or property. At Oll5 hours an unidentified enemy aircraft flying from North to South dropped five H.E. bombs making craters approximately 20 feet apart, 9 feet wide and 5 feet deep in a line across the flare path. One airman slightly injured no damage to aircraft or other property.	
Cranwell.	24.7.41.	Instructions received from Air Ministry of proposed formation at Cranwell of No. 3 O.T.U. This commitment to include :- STRENGTH :- 120 Officers. 130 N.C.O.s.	
.	• • •	500 Airmen. AIRCRAFT :- 29 Wellington or Whitley. 9 Anson. 4 Target towing.	
	.7.42.	Visit of A.O.C. No. 17 Group, Air Commodore A.W. Milne, and Wing Commander J.B.M. Wallis in connection with formation of No. 3 O.T.U. at Cranwell. Mutually agreed No. 3 O.T.U. to arri at Cranwell on 6th August, 1941.	the second se
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Station

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### **OPERATIONS RECORD BOOK**

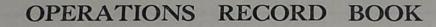
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See instructions for use of this form in K.R. and A.C.I., para. 2349, and War Manual, Pt. II., chapter XX., and notes in R.A.F. Pocket Book.

SECRET. No. of pages used for Menth. of (Unit or Formation) Royal Air Force Station, Cranwell, Lincs. References Date Place Time Summary of Events **ATTACK** to Appendices 3/8/41. Signals Conference held to discuss the Signals Training policy of No. 3 Coastal O.T.U. Repre-Cranwell. sentatives present from No. 17 Group, No. 21 Group, Cranwell and No. 3 (C) O.T.U. 6/8/41 Cranwell Arrival of main hody of No 3 (C) OT IL of Cro An unidentified hostile aircraft flying from a North-Westerly direction dropped about 40 incendiary bombs on the Camp at 0210 hours. They were of the 1 Kilo. Magnesium incendiary type. 18/8/41. Cranwell. Personnel acted promptly and all were quickly dealt with, only minor damage being dene. An enemy aircraft flying at approximately 2,000 feet dropped six H.E. bombs on the landing Fulbeck. 18/8/41. ground parallel with the flare path, which was lighted. No casualties. "Purple" warning only. 20/8/41. 0200 hrs. An unidentified enemy aircraft flying at approximately 1,000 feet dropped one H.E. bomb on Barkston. landing ground. No casualties. Slight damage to one aircraft. No. "Red" warning received. No action by the ground defence. Cranwell. Visit of Air Officer Commanding in Chief, Technical Training Command, Air Marshal J.T. Babbing-20/8/41. ton, C.B., C.B.E., D.S.O., on short tour of inspection. 23/8/41. Defended Localities at Cranwell inspected by Officer Commanding, Lincolnshire Division, Majer-Cranwell. General A.K. Hay, D.S.O., O.B.E. 27/8/41. 0255 hrs. An unidentified enemy aircraft flying in a South-Easterly direction at approximately 1,500 feet Barkston. dropped seven H.E. bombs across flare path. "Red" warning received. Defences did not open fire as enemy aircraft not visible. 29/8/41. 0010 hrs. An unidentified enemy aircraft flying from North to South at approximately 4,000 feet dropped Barkston. ton H.E. bombs on landing ground and in adjoining fields. One airman seriously injured, since died. Ground defences did not open fire as flying training still in progress and aircraft not visible. "Yellow" warning only received. During this month 14 Home Office RED, 39 FURPLE and 44 YELLOW warnings were received. GENERAL .

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> Page No. One month. No. of pages used for day

of (Unit or Formation) Royal Air Force Station, Granwell, Lincs.

Place	Date	Time	ATTACK Summary of Events	References to Appendices
Cranwell.	5/9/41.		Visit of Squadron Leader J. Salmon, Headquarters, Technical Training Command, to inspect and	
Cranvell.	8-9/9/41		advise on Catering matters. Station Defence Exercise held in conjunction with two Army Battalions to exercise personnel	
Cranwell.	16/9/41.		of the Station in their respective tasks, and in particular the Defended Localities, and organisation of "Backers-up". For summary of conduct of exercise and lessons learnt see - Visit of Deputy Director of Technical Training, Group Captain G.P.H. CARTER, Colonel LANSFORD, United States Army Signals Corps, and Lieutenant SHEAR, United States Army, to Cranwell in	Appendix 'A
Cranwell.	19/9/41.	c	connection with Signals Training at No.1 Radio School. Tour of Medical Inspection by Principal Medical Officer, Headquarters, Technical Training Command, Air Vice Marshal W. TYRKELL, D.S.O., M.C.	
Cranwell.	25/9/41.	ir	Visit of Officer Commanding, Lincolnshire Division, Major General A.K. HAY, D.S.O., O.B.E., n connection with the siting of additional Defended Locality, sited between Nos. 11 and 15 populities and preliminary work becau	
kston Relief ding Ground.,	27/9/41.225	of ver the Nig	An unidentified aircraft, flying from N.W. to S.E. at an unknown height, dropped 10 H.E. bom about 50 kilos. All bombs fell clear of the Landing Ground, the nearest being on the grass rge of the road which adjoins the east boundary. The bomb craters were about 50/60 yards apart a largest being 10 feet in diameter and 3 feet deep. No one was injured and no damage done. At flying was in progress at the time and the flare path lit. One aircraft without navigation the was just landing.	>
Crannell. 30	/9/41. RED 2,	Opez GELLE	The High Commissioner for NEW ZEALAND, Mr. W.J. JOEDAN, accompanied by the New Zealand Lisi icer, Flight Lieutenant HARWEL, visited New Zealand Officers, Radio Mechanics and Wireless rators at Cranwell. MAL. During September, 1941, the following Home Office warnings were received:- E 18, Mallow 23. Personnel were not ordered to shelters. Air Commodore, Commanding, R.A.F. Station, Cranwell.	son

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### OPERATIONS RECORD BOOK

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of (Unit or Formation) R.A.F. Station, Cranwell.

No. of pages used for day

Plac	ce Date	Time	COLLEGE DAMAGED Summary of Events	References to Appendices
Cranwell.	1.3.42		69 Police, A.R.P. and Civil Defence personnel visited station, Demonstration of rescue of personnel from crashed aircraft.	
Cranwell.	3.3.42		Commander H.W. St.John and Squadron Leader W.C. Cropper visited station from Headquarters, nical Training Command, re signals.	
Cranwell.	5.3.42	and the second	Chief Marshal Sir Arthur Longmore G.C.B., D.S.O., and Air Commodore J.R. Cassidy visited No.	
Cranwell.	6.3.42	Group	Captain T. Montgomery S.M.O. No. 27 Group visited station to inspect medical services.	
Cranwell,	10.3.42	Lt. Co	olonel Ord Slatter, Defence Officer No. 27 Group re Defence.	
Cranwell.	12.3.42	Colone	el E.H. Gotto D.S.O., M.C., South Lincs Sub Area, visited station re Defence.	
Cranwell.	17.3.42	Attack	n Exercise to exercise Backers Up. alarm 1415 hours. All posts in inner perimeter manned. Strong points not manned. by personnel of No. 2806 (D) Squadron. Gas alert 1545 hours. Raiders Past 1550 hours par gas and exercise ended 1600 hours.	5.
anwell,	18,3,42	the west Station 1 Newark, a	urs. Whitley aircraft of No.3.(C) O.T.U. night flying from south aerodrome, crashed into t end of the main Gollege building, caught fire, and set fire to the college building. Fire Brigade at scene of fire within two minutes. Fire Brigades from Sleaford, Lincoln and Boston called. Three crew of aircraft killed. Three airmen in college injured. There injured.	, WO

Place	Date	Time	ATTACK BARKSTON Summary of Events	Reference to Appendice
BARKSTON	82.7.42	00.45	An unidentified aircraft flying from N.E. to S.W. at a height of approx.100 feet	-
			dropped 4 H.E. bombs of about 250 Kilgs. One bomb dropped on the landing ground.	
			No damage to personnel, 1 aircraft punctured in starboard wing fabric.	
CRAMWELL	23.7.42		Captain Orga, Turkish Welfare Officer, visited College for purpose of consulting	
			Captain Ersel on training of Turkish Cadets.	
CRANW LL	27.7.42		Group Captain I.T.B. Hart, O.B.E., Command Education Officer visited No.1 Signals	
	1.		School regarding Educational Training.	
		07.56	Personnel ordered to Shelters on sounding of Air Raid Warning.	
CRANWELL	29.7.42		1406 (Spalding & District) Squadron A.T.C., visited the Station for week-end Camp.	
			A programme of flying and instruction was arranged.	
CRANWELL	31.7.42		Major S. Turagay, Turkish Air Attache visited College for purpose of meeting	
			Turkish officers undergoing training.	
			GENERAL.	
			During July six Home Office "RED" and six "PURPLE" warnings were received.	
			Personnel ordered to Shelters once.	
		1	rersonner ordered to anerters once.	
			Them	
			Christ	
			Air Commodore, Officer Commanding,	
			RAF Station, Cranwell.	
		- france		