

R.C.A.F. R. 96

9 M-19-41 (1928)

H.Q. 1962-3-79

ROYAL ~~NAVY~~ AIR FORCE

R.A.F.

OBSERVER'S AND AIR GUNNER'S
FLYING LOG BOOK

Name

EX HUGHES, G.L.

R.A.F.**V.R.****Instructions**

1. This log book is an official document and the property of H.M. Government.
2. Observers and air gunners will maintain an accurate and detailed record of all flights undertaken on service aircraft.
3. Proficiency assessments will be recorded on the appropriate page at the back of the book annually on 31st December, on posting or on attachment to another unit for flying duties.
4. Bombing and Air Gunners records will be entered in the appropriate pages at the back of the book annually on 31st December.
5. Monthly totals will be entered on a single line in red ink and initialed by the Commanding Officer or his deputy.

Certificates of Qualification

(to be filled in as appropriate)

1. This is to certify that 1334982 LAC Hughes C.H.
has qualified as Observer / Navigator
with effect from 25.4.42 Sgd. [Signature]
Date 25.4.42 Unit 22 A.F.W.
2. This is to certify that 1334982 LAC Hughes C.H.
has qualified as Acting Navigator
with effect from 22.5.42 Sgd. [Signature]
Date 22.5.42 Unit 22 A.F.W.
3. This is to certify that _____
has qualified as _____
with effect from _____ Sgd. _____
Date _____ Unit _____
4. This is to certify that _____
has qualified as _____
with effect from _____ Sgd. _____
Date _____ Unit _____

Night Vision Test B'Msh. 26/4/42 19/32

Date	Hour	Aircraft Type and No.	Pilot	Day	REMARKS (Including results of bombing, gunnery, maneuvers, etc.)	Time carried forward	
						-	-
						Flying Times	
						Day	Night
5.1.42.		Cowen 24	P/O Murgison	2 nd Fighter 01	WIND THROUGHOUT EX. MAP READING BASE - SHEPHERD P. - EAST C. - VICTORIA - STANLEY D. - BASE.	1.30	
6.1.42		Cowen 7	P/O Spence	2 nd Fighter 02	MAP READING. GHOST TAKING BASE - WHITE SANDS - DEERIN J. - THOMPSONS - BASE	1.10	
7.1.42		Cowen 21	P/O Grant	1 st Fighter 02	WIND THROUGHOUT EX. WIND BY TALK & D/S. BASE - S. TORRENTINE - SHERAL - PORTALE - BASE.	1.30	
18.1.42		Cowen 26	Sgt. Rowland	2 nd Fighter 03	WIND FINISH BY 3 COURSE METHOD	1.30	
21.1.42		Cowen 31	P/O Peet	1 st Fighter 03	WIND FINISH BY 3 COURSE, UNTIL ARRIVED TO BASE. (HEAVEN)	0.35	
		Cowen 20	Sgt. McLean	2 nd Fighter 03	WIND FINISH BY 3 COURSE.	1.30	
23.1.42		Cowen 33	S/Lt. Bungay	2 nd Fighter 04	MAP READING. GHOST TAKING BASE - LEATHAM - BASE	2.25	
Total Time....						10.30	-

Date	Hour	Aircraft Type and No.	Pilot	Duty	REMARKS (Including results of bombing, gunnery, exercises, etc.)	Time carried forward—	
						10.30	-
						Flying Time	
						Day	Night
29. 1. 42		Cessna 73	F/O L. Stowe	1st Navigator O/L	FOR THROUGHOUT BY MAP SERVICE AND FIXING. SME - CHESTER - SME	1.50	
31. 1. 42		Cessna 74	F/O Ratten	1st Navigator N/L	FOR ON 1st LEG. MAP SERVICE ON NIGHT. SME - HONKTON - SME		1.25
TOTAL TIME FOR JANUARY						12.20	1.25

No. 32 A.N.S.				
BY NO	FLYING FOR MONTH OF 1. 1942			TOTAL FLYING
	HOURS	MINS	SECS	MILES
10 DAY	7	15	3	50
24 DAY	5	05	8	25
12 NIGHT	-	25	-	15
24 NIGHT	-	-	-	-
SPARE	-	-	-	-

13 Cessna r/Lr

TOTAL TIME... 12.20 1.25.

Time carried forward— 13.20 1.25

Date	Hour	Aircraft Type and No.	Pilot	Duty	REMARKS (Including results of bombing, gunnery, exercises, etc.)	Flying Times	
						Day	Night
19.2.42		Avon 2	W/O Williams	2nd Flight O/L	HAF SERVICE TRAINING DEPTS. WINDING SHEPHERDSBROUGH - O/SHE	1.10	
					TOTAL TIME FOR FEBRUARY	1.10	
						13.30	1.25

No. 32 A. N. S.				
No. A.O. Course	Flying for the Month of 2. 1942		Total to Date	
	Hours	Mins.	Hours	Mins.
13 DAY	-	-	3	58
14 DAY	1	10	9	35
15 DAY	-	-	1	25
16 DAY	-	-	-	-
SERVICE	-	-	-	-

B. L. L. / 41

					Time carried forward:		13.20	1.25
Date	Hour	Aircraft Type and No.	Pilot	Duty	Remarks (Include time results of bombing, gunnery, exercises, etc.)	Flying Time		
						Day	Night	
5.3.42		Com 74	F/O Sankar	2nd Navigator NI	13.30. 004 3 rd area. TRAPS DEPTS. MAP - SEARCHING BY NIGHT. BASE - MONKTON - BASE.		1.20	
1.3.42		Com 89	F/O L. Thomas	2nd Navigator NI	MAP SEARCHING. VAD. ROCKY. SPANISH BASE - CHATHAM - BASE.	2.10		
2.3.42		Com 44	P/O Cannon	1st Navigator NI	TRAPS THROUGHOUT EXERCISE. TRAPS SEARCHING. DEPTS. MAP SEARCHING. BELLO. BASE - CHATHAM - MONKTON - BASE.	2.45		
5.3.42		Com 90	Sqdr. Leader	2nd Navigator NI	TRAPS SEARCHING, DEPTS. MAP SEARCHING. BELLO. THROUGHOUT. BASE - CHATHAM - MONKTON - BASE.	2.10		
6.3.42		Com 1	F/O Mitchell	2nd Navigator NI	TRAPS SEARCHING, DEPTS. MAP SEARCHING. BELLO. BASE - SUSSEX - DITON - BASE.	2.20		
9.3.42		Com 60	Sgt. Mayay	Com-air	COMPLETE SEARCHING EXERCISE.	1.20		
Total Time....						14.45	2.55	

					Time carried forward:		14.45	2.05
Date	Hour	Aircraft Type and No.	Pilot	Duty	REMARKS (Including results of bombing, gunnery, exercises, etc.)	Flying Time		
						Day	Night	
10.3.42		Avon 98	P/O Summers	1st Navigator 06	PERFORMED THROUGHOUT. BARRAGE, DARTS, GUN-FIRING. SAB - SUBM - PICTOL - SABE.	2.05		
17.3.42		Avon 58	P/Sgt. Hudson	Comd. aircraft	COMPLETE BOMBING EXERCISE.	1.00.		
18.3.42		Avon 70	P/O Taylor	2nd Navigator 07	AS PLAT 1 PM POINT. 2 & 3 BERT WIND-FINDING AROUND THE ISLAND.	1.55		
28.3.42		Avon 77	P/O Benson	1st Navigator 07	AS PLAT 4 PM POINT. 2 & 3 BERT WIND-FINDING AROUND THE ISLAND.	1.20		
30.3.42		Avon 22	P/O Taylor	2nd Navigator 07	AS PLAT 5 BR. POINT. 2 & 3 BERT WIND-FINDING OVER THE SEA.	1.15		
		Avon 61	P/O Boston	1st Navigator 07	AS PLAT 6 BR. POINT. 2 & 3 BERT WIND-FINDING OVER HAWLAND.	1.00.		
TOTAL TIME....						36.50	2.55	

Time carried forward: 36 40 1 45

Date Hour Aircraft Type and No. Pilot Duty

REMARKS
(Including results of landing, gunnery, exercises, etc.)Flying Times
Day Night

No. 32 AND.				
No. A.O. Course	Flying for this Month of 1945		Total to Date	
	Hours	Mins.	Hours	M. in.
1st Day	4	50	12	45
2nd Day	10	00	20	05
1st Night	-	-	1	15
2nd Night	1	30	1	30
Summary	3	00	33	00

TOTAL TIME ... 36 40 1 45

					Time carried forward: 36.00 2.55		
Date	Hour	Aircraft Type and No.	Pilot	Duty	REMARKS (Including results of bombing, gunnery, exercises, etc.)	Flying Times	
						Day	Night
1.4.42		Avon 30	P/O Lawson	1 st Navigator 08	TRACK DEPTS, SEARCHES, FIRE-FINDING, AIR FLOT BASE - SOUTH CAPE UT - H. BENTON - BASE	2.30	
2.4.42		Avon 29	P/O Lawson	1 st Navigator 02	TRACK DEPTS, MAP SEARCH, DIS-ORIENTED by NIGHT BASE - EAST PT - HENSTON - HENSTON - BASE		2.15
		Avon 22	Supt. Search	3rd. Sect	COMPLETE SEARCH EXERCISE	1.00	
3.4.42		Avon 25	P/O Pitt	1 st Navigator 08	SEARCHER THROUGHOUT. QUICK MAP FIRE-FINDING BY SOUTH. SEARCH TRACK BY DEPTS. LOST SEARCHES. BASE - SOUTH CAPE UT - H. BENTON - BASE	2.30	
		Avon 29	P/O Owen	1 st Navigator 02	SEARCHER THROUGHOUT. TRACK SEARCH, DEPTS, AIR FLOT, WIND FINDING. SEARCHES AT EAST PT. BASE - EAST PT - HENSTON - HENSTON - BASE		1.30
10.4.42		Avon 7	P/O Vance	2nd Navigator 010	TRACK DEPTS, SEARCHES by CONTROL + LOST, SEARCH. BASE - LAMAR A.O. - PATROL (DUTY) - BASE	2.00	
		Avon 98	P/O Pitt	2nd Navigator 03	TRACK DEPTS, SEARCHES by A.S. + LOST. MAP SEARCH BASE - NORTH H - HENSTON - HENSTON - EAST PT - BASE		2.55
Total Time...						12.50	10.55

AIR OBSERVERS' NAVIGATION COURSE

Field at 32 A.N.C. Cuckoo Station

From 5 1 42 To 25 4 42

SUBJECTS	MARKS		FLYING TIMES ON COURSE		
	Possible	Obtained	Type of a/c	Day	Night
D. R. Nav.	100	98	Avrocar	55:30	10:25
Compass and Instruments	150	148			
Meteorology	100	68			
D. R. D.P. W.T. in 15 min.	200	145			
Reconnaissance	100	68			
Photography	100	95			
Signals	100	68			
Practical Work	600	444			
Hyper Check	100	70			
Comment	100	80			
TOTAL MARKS OBTAINED %		724		55:30	10:25
		1000			

REMARKS - PAID BY _____ PAID BY _____
 Chief Instructor *[Signature]*
 TOTAL TIME ...

No. 32 A. N. S.

No. A.O. Course	Flying for the Month of <u>July</u> 1942		Total to Date	
	Hours	Mins.	h	m.
1st Day	2	30	16	45
2nd Day	4	30	20	35
3rd Day	1	30	2	55
4th Day	6	0	7	40
Bombing	1	00	8	00

No. 32 A. N. S.

No. A.O. Course	Flying for the Month of <u>28/1942</u>		Total to Date	
	Hours	Mins.	Hours	Mins.
1st Day	16	45	16	45
2nd Day	24	35	24	35
3rd Day	2	55	2	55
4th Day	7	40	7	40
Bombing	4	00	4	00

OFFICER CHARGE

[Signature] *[Signature]*
 32016 OBSERVERS
 32017 OBSERVERS

Date	Hour	Aircraft Type and No.	Pilot	Duty	REMARKS (Including results of bombing, gunnery, exercises, etc.)	Time carried forward:	
						15 50	10 55
						Flying Times	
						Day	Night
16.4.42		Amov 2.	F/O Nagus	2nd Navigator	Photography Exercise. SME - WATMAN - GIBBS - HOPKINS - TRENCH - - WATSON - HURRY - RO - SME	2.10	
16.4.42		Amov 84	Sgt Bugg	2nd Navigator	Sight Taking SME - WATSON - SME		1.30
17.4.42		Amov 91	F/O Keble	2nd Navigator	Sight Taking SME - HURRY - SME	2.05	
17.4.42		Amov 27	P/O Larnon	2nd Navigator	Sight Taking SME - LARSON - SME		2.00
22.4.42		Amov 4	F/O Hesketh	1st Navigator	Sight Taking SME - SOUTH LAKE ST - SME	1.25	
23.4.42		Amov 23	F/O Daylight	2nd Navigator	Sight Taking SME - TRENCH - SME	2.30	
23.4.42		Amov 32	F/O Saunders	1st Navigator	Sight Taking SME - WATMAN - HURRY - SME		2.15
24.4.42		Amov 35	Sgt Hetherington	1st Navigator	Sight Taking SME - TRENCH - SME	2.40	
24.4.42		Amov 7	F/O Burns	2nd Navigator	Sight Taking SME - WATMAN - HURRY - SME		2.10
25.4.42		Amov 45	Sgt Murray	1st Navigator	Working the clock by position line SME - HURRY - SME	2.20	
Total Task....						17.00	15.30

Time carried forward: 57 00 19 30

Date	Hour	Aircraft Type and No.	Plan	Duty	REMARKS (Including results of bombing, gunnery, exercises, etc.)	Flying Times		
						Day	Night	
29.4.42		Avon 10	O/O Cannon	2nd Navigator	Prising the island by water line ONE - 3004 - 1 - ONE	ADD	3 05	
30.4.42		Avon 9	Sgt Cox	1st Navigator	Prising the island ONE - 3004 (1) - ONE	ADD	2 10	
					O.R. Mission		44 00	10 35
					AUTO OPERATION (ONE)		14 15	4 35
							62 15	19 30

No. 23 A. N. S.					
No. A.O.	Flying for the Month of 4 1942		Total to Date		Hrs. in all ops.
	Flights	Time	Flights	Time	
AVRO	1 Day	6	25	6	25
	1 Night	7	40	7	40
	1 Auto	2	15	2	15
	2 Auto	3	40	5	40
O.R.	1 Day			15	15
	1 Night	2	10	26	45
	1 Auto			2	35
	2 Auto			7	40
	1 Auto			4	00

*at Call to
Course Book.*

TOTAL TIME.... 62 15 19 30

Date	Hour	Aircraft Type and No.	Pilot	Duty	Remarks (Including results of bombing, gunnery, exercises, etc.)	Time carried forward-	
						12.5	16.30
						Flying Times	
						Day	Night
15.42		Comms 10	Sgt. McPherson	1st Navigator	NAVAL MAP EXERCISE SAFE - COMBAT - STRENGTHS - SAFE	05	2:00
16.42		Comms 94	P/O Skene	1st Navigator	Victory for island exercise SAFE - POSTAGE 1. - SAFE	00	2:00
17.42		Comms 25	P/O Speck	1st Navigator	Sight taking & plotting SAFE - OBSERVATION - SAFE	00	3:05
18.42		Comms 98	P/O Petrie	2nd Navigator	aircraft - with flying by height ACROSS THE ISLAND	07	1:55
19.42		Comms 30	P/O Speck	2nd Navigator	SAFE - A - B - SAFE P/O Petrie.	0	2:40
20.42		Comms 19	P/O Bower	1st Navigator	SAFE - CANTON - EMERGENCY - SAFE Taking & plotting on night & long bearings	00	2:25
21.42		Comms 94	P/O Dayler	1st Navigator	SAFE - CANTON - OBSERVATION - SAFE Taking & plotting on night & long bearings	011	2:20
22.42		Comms 94	P/O Skene	1st Navigator	SAFE - CANTON - OBSERVATION - SAFE Taking & plotting long bearings	011	2:25
TOTAL FLYING TO END OF APRIL						62.15	19:00
ESTED OBSERVATION (REV)						7.15	3:05
OR OBSERVATION (REV)						9.30	
TOTAL TIME...						79.00	21:35

Time carried forward: _____

Date _____ Hour _____ Aircraft Type and No. _____ Pilot _____ Duty _____

No. 32 A. N. S.

No. U. S. A. O. Course	Flying on the course		Total To Date	
	Hours	Mins	Hours	Mins
14 NOV	6	55	10	10
24 NOV	6	45	21	30
12 DEC			2	55
24 DEC			7	40
30 DEC			4	00

A. Cade ^{To} COURSE INSTRUCTOR

No. 32 A. N. S.

No. U. S. A. O. Course	Flying on the course		Total To Date	
	Hours	Mins	Hours	Mins
12 NOV	6	50	26	00
24 NOV	7	40	39	00
12 DEC	5	20	6	15
24 DEC	5	40	13	30
30 DEC			4	00

A. Cade ^{To} COURSE INSTRUCTOR
[Signature] ^{To} SHIP INSTRUCTOR

No. *11* *Komal*
 R.C.A.F. R. NO.
 2,000-441,000
 R.Q. 100379

Air Observers Advanced Navigation Course

Held at *22* *RR. CHARLOTTE TOWN. P.E.I.*Period of Course *27.2.42* To *28.5.42.*

Flying Times on Course

TYPE OF AIRCRAFT	DAY	NIGHT
<i>Avon</i>	<i>23-30</i>	<i>11-00</i>
TOTAL	<i>23-30</i>	<i>11-00</i>

Passed

Remarks:

FailedDate: *23.5.42*

 Chief Instructor

					Time carried forward:-	79.00	2.55
Date	Hour	Aircraft Type and No.	Pilot	Duty	REMARKS (Including results of bombing, gunnery, exercises, etc.)	Flying Time	
						Day	Night
31. 7. 42	12.00	Avon 31	W/O Smith	Navigator	BASE - P. of CALLOWAY - BARNBY 1 - ENGL - BASE	2.45	00.55
2. 8. 42	11.00	Avon 45	SGT Mowbr	Navigator	BASE - WHITEHAVEN - BURNFLES - P. of CALLOWAY - HULL & GATHE - DOUGLAS - BASE	2.40	
3. 8. 42	15.00	Avon 40	P/Sgt Goma	Navigator	BASE - FOOT CLIFF - DOUGLAS - BASE		2.40
4. 8. 42	23.00	Avon 40	P/Sgt Goma	Navigator	BASE - DOUGLAS - FOOT CLIFF - SCARF FOLD - WHITEHAVEN - BASE	2.05	00.50
5. 8. 42	11.00	Avon 40	SGT Kaye	Navigator	BASE - ENGL - SHERBEE - HULL & CALLOWAY - - LANTIERE - WHITEHAVEN - BASE	3.00	
.	17.00	Avon 8	P/O Waterhouse	Navigator	BASE - ENGL - BARNBYWAY - BARNBY - GHEAT GHE - BASE	2.55	
6. 7. 42	13.00	Avon 39	W/O Wether	Navigator	BASE - CHILLEN BALK - BARNBY - BASE		2.45
11. 8. 42	17.00	Avon 10	P/Sgt Mellor	2nd Navigator	BASE - SHERBEE - FOOT CLIFF - SCARF FOLD - - WHITEHAVEN - BASE	2.55	
15. 8. 42	20.00	Avon 30	Sgt Mundy	Navigator	BASE - WHITEHAVEN - CHALLES - STEANBAR - CLIFF BALK - BASE	1.40	1.15
19. 8. 42	22.00	Avon 32	Sgt Mundy	Navigator	BASE - FT. LAMB - WOTOWN - BASE		2.40
20. 8. 42	19.00	Avon 4	Sgt Griffiths	Navigator	BASE - BARNBY - HULL & CALLOWAY - BASE		1.35
21. 8. 42	20.00	Avon 36	P/O Hale	2nd Navigator	BASE - HULL & CALLOWAY - BARNBY - BASE	2.20	0.05
						19.30	10.55
					TOTAL TIME....	95.30	23.30

Time carried forward

06 30

22 30

Date	Hour	Aircraft Type and No.	Pilot	Duty	REMARKS (Including results of bombing, gunnery, exercises, etc.)	Flying Times	
						Day	Night
					TOTAL FLYING TIME 41 2 (0) 00		
						DAY HOURS	16 30
						NIGHT HOURS	10 55
						TOTAL DAY HOURS	06 30
						TOTAL NIGHT HOURS	22 30
						TOTAL	06 30
						TOTAL TIME...	

Chapman
 O.G. TRAINING WING,
 No. 2 (C) A.F.U.

Date	Hour	Aircraft Type and No.	Pilot	Duty	REMARKS (Including results of bombing, gunnery, exercises, etc.)	Time carried forward	
						15 30	30 30
						Flying Time	
						Day	Night
30.9.42	10.00	Wellington S	Sgt. Kauliffe	2nd Navigator	SMG - STORMY FL - BOMB - FLAMER 1 - - LIME WORTH - SWE	5.00	
3.10.42	10.00	Wellington L	Sgt. Hall	2nd Navigator	SMG - BOMBING - FOGGY - 50'0" H 2'00" W - 5600 H 2'00" W - HELICOPTER - SWE	5.40	
7.10.42	10.00	Wellington L	Sgt. Sutton SGT	2nd Navigator	BOMBING & SWIMMING EXERCISE	2.10	
8.10.42	11.00	Wellington S	Sgt. Sutton SGT	2nd Navigator	SMG - 12'00" H 10'00" - BOMBING	2.45	
		" E	S/O Fox		MONTANA - SMG - SWE		
9.10.42	9.00	Wellington S	Sgt. Sutton SGT	2nd Navigator	SMG - 12'00" H 10'00" W - BOMB - FOGGY - SWE - SWE	4.40	
9.10.42	10.00	Wellington S	Sgt. Colwell	Navigator	SMG - STORMY WEATHER - 12'00" H 2'00" W - SWE	3.30	
11.10.42	10.00	Wellington S	Sgt. Colwell	Navigator	SMG - BOMBING & FOGGY - 12'00" H 2'00" W - 12'00" H 2'00" W - HELICOPTER - SWE	4.35	
18.10.42	10.00	Wellington E	Sgt. Colwell	Navigator	SMG - HELICOPTER - 12'00" H 2'00" W - SWE	2.10	
	10.00		Sgt. Colwell	Navigator	BOMBING & SWIMMING EXERCISE	1.45	
19.10.42	10.30	Wellington L	Sgt. Colwell	Navigator	BOMBING & SWIMMING EXERCISE	2.10	
22.10.42	14.30	Wellington E	Sgt. Hall	2nd Navigator	SMG - 12'00" H 2'00" W - WIND - 12'00" H 2'00" W - - SWE		4.30
26.10.42	14.30	Wellington S	Sgt. Dickinson	2nd Navigator	SMG - BOMBING - FOGGY - 12'00" H 2'00" W - 12'00" H 2'00" W - HELICOPTER - SWE		6.05
28.10.42	14.30	Wellington S	Sgt. Colwell	Navigator	BOMBING & SWIMMING EXERCISE	3.00	
					TOTAL TIME....	128.05	41.05

Date	Hour	Aircraft Type and No	Fleet	Duty	REMARKS (Including results of bombing, gunnery, exercises, etc.)	Time carried forward:		
						126.35	61.55	
						Flying Times		
						Day	Night	
13.10.42	10.30	Wellington 'L'	507	Hall	2nd Navigator	ONE - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000		7.40
14.10.42	21.00	Wellington 'G'	507	Rainbird	2nd Navigator	ONE - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 20000 - 20000 - 20000 - 20000 - 20000		5.05
20.10.42	19.30	Wellington 'G'	507	Robwell	Navigator	ONE - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000		4.50
1.11.42	01.30	Wellington 'F'	507	Robwell	Navigator	ONE - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000		4.25
2.11.42	20.30	Wellington 'B'	507	Robwell	Navigator	ONE - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000		5.50
7.11.42	19.00	Wellington 'G'	507	Robwell	Navigator	ONE - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000		5.30
9.11.42	01.30	Wellington 'H'	507	Robwell	Navigator	ONE - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000		5.55
11.11.42	19.10	Wellington 'B'	507	Robwell	Navigator	20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000		1.55
12.11.42	12.00	Wellington 'L'	507	Robwell	Navigator	20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000	1.55	
	13.00						1.25	
13.11.42	12.00	Wellington 'L'	507	Robwell	Navigator	20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000 - 20000	1.15	
<p>TOTAL HOURS FLIGHT 'D' FLIGHT 30 03.42</p> <p><i>J. Jones</i> 2 1/2 HRS O.C. 'D' FLIGHT</p> <p><i>The Standard</i> 1 1/2 HRS O.C. TRAINING FLIGHT</p> <p>20 03.42 LOSS OF TIME</p>						24.10	49.35	
TOTAL TIME...						62.10	81.05	

Time carried forward—

145.10

91.05

Date	Hour	Aircraft Type and No.	Pilot	Duty	REMARKS (including results of bombing, gunnery, exercises, etc.)	Flying Time	
						Day	Night
20. 11. 42	10.00	Wellington J.C.	Sgt. Edmund	Navigator	LOCAL FLYING	2.00	
"	8.00	"	Sgt. Edmund	Navigator	AIR TEST	.20	
					<u>Roundabout</u> 2.30	147.60	91.05
9. 12. 42	14.30	Wellington J.E.	Sgt. Edmund	Navigator	AIR TEST	.00	
9. 12. 42	10.30	"	Sgt. Edmund	Navigator	DR TEST	.20	
18. 12. 42	12.45	"	Sgt. Edmund	Navigator	AIR TEST	.50	
24. 12. 42	11.00	"	Sgt. Edmund	Navigator	LOCAL FLYING	.45	
30. 12. 42	11.00	"	Sgt. Edmund	Navigator	AIR TEST	1.05	
"	6.30	"	Sgt. Edmund	Navigator	LOCAL FLYING	.25	
21. 12. 42	4.30	"	Sgt. Edmund	Navigator	BASE - HUNTINGDON - READING - OXFORD - SAWE	4.00	
					<u>Roundabout</u> 2.35	153.45	91.05
					<i>Mahwillains Sp.</i> at "A" flight		
<u>20. 12. 42</u>	<u>04.45</u>	Wellington J.K.	W/Off. Durnside	<u>look - out</u>	<u>SEA - TAPSCOTT</u>	5.30	
					<u>Local Sea Roundabout</u> 10.05	64.5	91.05
3. 1. 43	18.00	Wellington J.L.	Sgt. Edmund	Navigator	LOCAL FLYING	.50	
4. 1. 43	10.00	"	Sgt. Edmund	Navigator	LOCAL FLYING	.60	
10. 1. 43	10.30	"	Sgt. Edmund	Navigator	LOCAL FLYING	1.10	
11. 1. 43	19.30	"	Sgt. Edmund	Navigator	BASE - HUNTINGDON - BANBURY - ST. DENNIS - ORE	3.20	
					TOTAL TIME....	161.55	91.25

Date	Hour	Aircraft Type and No.	Pilot	Duty	REMARKS (Including results of bombing, gunnery, exercises, etc.)	Time carried forward:	
						141.55	64.25
						Flying Time	
						Day	Night
<u>21. 1. 43</u>	<u>14.00</u>	Wellington I B	Sgt. Robinson	<u>Navigator</u>	<u>OPERATIONS - PLYMOUTH</u>		<u>5.40</u>
					January 240 : 9.00 : Pilot	141.55	90.05
					Pilot. O.C. "A" flight		
22. 1. 43	14.00	Wellington I B	Sgt. Robinson	<u>Navigator</u>	MANEUVER - SAGE	1.50	
<u>24. 2. 43</u>	<u>15.30</u>	Wellington I B	Sgt. Robinson	<u>Navigator</u>	<u>OPERATIONS - LORIENT</u>		<u>7.10</u>
27. 2. 43	15.00	" B	Sgt. Robinson	<u>Navigator</u>	PERDUELL - SAGE	.15	
15. 2. 43	10.00	" A	Sgt. Green	<u>Observer</u>	LOCAL FLYING	1.05	
14. 2. 43	11.00	" B	Sgt. Robinson	<u>Navigator</u>	P.A. TEST	1.00	
<u>24. 3. 43</u>	<u>14.00</u>	" C	Sgt. Robinson	<u>Navigator</u>	<u>OPERATIONS - WIMBORNE</u>		<u>5.20</u>
					January 6.40 : 15.30 : W. Robinson s/w O.C. "A" flight	141.35	102.35
3. 3. 43	11.00	Wellington I A	Sgt. Robinson	<u>Navigator</u>	P.A. TEST	.60	
	15.00	" A	Sgt. Robinson	<u>Navigator</u>	<u>OPERATIONS - WIMBORNE</u>		<u>7.00</u>
9. 3. 43	11.00	" J	Sgt. Robinson	<u>Navigator</u>	LOCAL FLYING	1.00	
20. 3. 43	11.00	Wellington I A	Sgt. Robinson	<u>Navigator</u>	P.A. TEST	.30	
20. 3. 43	11.00	" G	Sgt. Robinson	<u>Navigator</u>	P.A. TEST	1.20	
24. 3. 43	11.00	" B	Sgt. Robinson	<u>Navigator</u>	P.A. TEST	.60	
<u>24. 5. 43</u>	<u>14.00</u>	" M	Sgt. Robinson	<u>Navigator</u>	<u>OPERATIONS - DUISBURG</u>		<u>5.40</u>
TOTAL TIME...						170.45	115.15

					Time carried forward—		170 45	115 05
Date	Hour	Aircraft Type and No.	Pilot	Duty	REMARKS (including results of bombing, gunnery, exercises, etc.)	Flying Time		
						Day	Night	
29. 3. 43	14.30	Wellington 3 H	Sgt. Rodwell	Navigator	AIR TEST		30	
29. 3. 43	19.00	" 37	Sgt. Rodwell	Navigator	OPERATIONS - ST. PASCAL		5.40	
29. 3. 43	15.00	" 38	Sgt. Rodwell	Navigator	HOUSTON - N. PARRIS - TO BASE		1.10	
					Flight 3.30 - 18.20; 1st Lt. Rodwell O/C O.C. "A" flight.	172 25	120 55	
2. 4. 43	10.30	Wellington 3 G	Sgt. Rodwell	Navigator	AIR TEST		40	
3. 4. 43	11.00	" K	Sgt. Rodwell	Navigator	AIR TEST		50	
4. 4. 43	11.30	" G	Sgt. Rodwell	Navigator	AIR TEST		10	
4. 4. 43	10.30	" G	Sgt. Rodwell	Navigator	OPERATIONS - HUEL		4.50	
8. 4. 43	11.30	" G	Sgt. Rodwell	Navigator	AIR TEST		45	
9. 4. 43	21.15	" G	Sgt. Rodwell	Navigator	OPERATIONS - OUBANGOU		4.00	
10. 4. 43	11.30	" H	Sgt. Rodwell	Navigator	AIR TEST		50	
11. 4. 43	22.50	" H	Sgt. Rodwell	Navigator	OPERATIONS - "REINFORCED SQUAD"		4.30	
12. 4. 43	10.30	" G	Sgt. Rodwell	Navigator	AIR TEST		30	
12. 4. 43	13.00	" G	Sgt. Rodwell	Navigator	AIR TEST		50	
14. 4. 43	21.00	" G	Sgt. Rodwell	Navigator	OPERATIONS - BOUTEGANT		7.15	
15. 4. 43	04.00	" G	Sgt. Rodwell	Navigator	LOUTHALL - TO BASE		1.40	
16. 4. 43	11.00	" G	Sgt. Rodwell	Navigator	FIGHTER APPLICATION		1 05	
18. 4. 43	21.00	" G	Sgt. Rodwell	Navigator	OPERATIONS - MANKHEIM		7.40	
					1st Lt. Rodwell O/C 2nd Lt. Rodwell O/C "A" flight.	Total Time...	179 05	153 10

					Time carried forward		174 26	153 10
Date	Hour	Aircraft Type and No.	Pilot	Duty	REMARKS (including results of bombing, gunners, exercises, etc.)	Flying Time		
						Day	Night	
29. 4. 43	14.00	Helipa 5	X SGT Robull	Navigator	LOCAL FLYING		3.30	
30. 4. 43	14.00	"	D SGT Robull	Navigator	LOCAL FLYING		.10	
	16.00	"	B SGT Robull	Navigator	LOCAL FLYING		3.00	
							196 36	153 10
TOTAL HOURS DAY : ... NIGHT								
R. Hanson 3/4 - B. Huges 1/4 C.V.								
14. 5. 43	15.00	Helipa 5	D SGT Robull	Navigator	LOCAL FLYING		1.10	
17. 5. 43	16.00	"	C SGT Robull	Navigator	LOCAL GUNNER		4.15	
18. 5. 43	15.00	"	D SGT Robull	Navigator	FIGHTER APPLICATION		1.00	
19. 5. 43	22.00	"	A SGT Robull	Navigator	LOCAL COUNTRY (PFF)			4.10
22. 5. 43	11.00	"	K SGT Robull	Navigator	LOCAL FLYING		3.00	
26. 5. 43	11.00	"	K SGT Robull	Navigator	LOCAL FLYING		1.00	
27. 5. 43	11.00	"	K SGT Robull	Navigator	LOCAL FLYING		1.30	
	16.00	"	K SGT Robull	Navigator	LOCAL FLYING		1.30	
	16.00	"	K SGT Robull	Navigator	LOCAL COUNTRY			3.35
29. 5. 43	22.00	"	K SGT Robull	Navigator	OPERATIONS - WUPPERTAL			5.15
May 11.55 : 13.30 TOTAL TIME.... 177 30							166 10	

					Time carried forward—		147 30	166 40
Date	Hour	Aircraft Type and No.	Place	Duty	REMARKS (including results of bombing, gunnery, exercises, etc.)	Flying Time		
						Day	Night	
4. 6. 43	11 30	Helipa I E	Robwell	Navigator	R/L TEST		45	
9. 6. 43	11 00	" K	Robwell	Navigator	R/L TEST		45	
11. 6. 43	13 30	" K	Robwell	Navigator	OPERATIONS - BUCKLEUP		4 50	
12. 6. 43	13 30	" K	Robwell	Navigator	OPERATIONS - BUCKLEUP		5 10	
21. 6. 43	14 00	" K	Robwell	Navigator	OPERATIONS - GOSFELD		4 30	
24. 6. 43	11 30	" D	Robwell	Navigator	R/L TEST		30	
24. 6. 43	13 15	" D	Robwell	Navigator	OPERATIONS - GOSFELD		5 45	
<u>June 2000 1 30 0</u>						149 30	144 55	
<i>6th 6th in log.</i>								
<i>O.C. "A" Flight</i>								
7. 7. 43	11 30	Helipa I C	Robwell	Navigator	R/L TEST		1 15	
9. 7. 43	12 30	" K	Robwell	Navigator	OPERATIONS - D.N.C.O.		2 15	
23. 7. 43	11 30	" K	Robwell	Navigator	R/L TEST		45	
15. 7. 43	12 00	" K	Robwell	Navigator	OPERATIONS - D.N.C.O.		2 45	
24. 7. 43	11 30	" J	Robwell	Navigator	SPR - LAMING WOODS		1 10	
					LUTHER WOODS - WILSON		40	
					WILSON - SPRE		1 15	
26. 7. 43	12 30	" K	Robwell	Navigator	OPERATIONS - HAYBUSH		6 15	
18. 7. 43	12 30	" K	Robwell	Navigator	OPERATIONS - EBSEN		5 40	
17. 7. 43	12 30	" K	Robwell	Navigator	OPERATIONS - HAYBUSH		6 10	
TOTAL TIME....						224 55	211 00	

Time carried forward:

204.35

211.00

Date	Hour	Aircraft Type and No.	Place	Duty
29.7.43	23.30	Halifax I K	F/O Robwell	Navigator
10.8.43	21.30	Halifax I M	F/O Robwell	Navigator
11.8.43	19.30	" J M	F/O Robwell	Navigator
17.8.43	11.00	" A F/O	Robwell	Navigator
22.8.43	11.00	" F F/O	Robwell	Navigator
25.8.43	20.30	" K F/O	Robwell	Navigator
6.9.43	11.30	Halifax I K	F/O Robwell	Navigator
8.9.43	19.30	" K F/O	Robwell	Navigator
6.9.43	19.30	" L F/O	Robwell	Navigator
7.9.43	11.00	" L F/O	Robwell	Navigator
8.9.43	11.00	" K F/O	Robwell	Navigator
21.9.43	11.30	" K F/O	Robwell	Navigator
22.9.43	19.00	" K F/O	Robwell	Navigator

REMARKS
(Including results of landing, gauging, exercises, etc.)

OPERATIONS - HAMBURG

July 8.05 : 20.20

Edmund Pitt P/O D.C. "A" flight

OPERATIONS - NUREMBERG

VISUAL RUN TO BASE

R/A TEST

R/A TEST

OPERATIONS - BERLIN

August 4.00 : 15.10

W. G. ... P/O
D.C. "A" flight

LOCAL FLIGHT

OPERATIONS - HANNOVER

OPERATIONS - HULL

THURSTON TO BASE

R/A TEST

BASE TO SKIPTON

OPERATIONS - HANNOVER

September 3.05 : 21.35

W. G. ... P/O
D.C. "A" flight

TOTAL TIME...

213.10

254.00

Date	Hour	Aircraft Type and No.	Pilot	Duty	REMARKS (Including results of bombing, gunnery, exercises, etc.)	Time carried forward:		Flying Time	
						20.10	154.00	Day	Night
8.10.45	18.30	Halifax	F/O Robb	Navigator	OPERATIONS - KASSEL				7.40
9.10.45	18.00	"	F/O Robb	Navigator	AIR TEST			.45	
					<i>Carried over 45: 7.40</i> <i>Gland 3/4</i> <i>O.C. "B" Night.</i>			30.55	261.40
8.11.45	16.30	Halifax	F/O Robb	Navigator	OPERATIONS - BUSELDORF				5.50
11.11.45	18.00	"	F/O Robb	Navigator	OPERATIONS - CANNES				9.30
13.11.45	19.00	"	F/O Robinson	Navigator	LUNCH ON DUSE - BASE			30	
16.11.45	11.30	"	F/O Kennedy	Navigator	LOCAL FLYING			1.15	
18.11.45	16.30	"	F/O Robb	Navigator	OPERATIONS - LUDWIGSHAFEN				7.40
19.11.45	16.30	"	F/O Robb	Navigator	OPERATIONS - LEVERKUSEN				6.40
					<i>Township 1.45: 29.40</i>			214.40	291.30
1 st TOUR OF OPERATIONS COMPLETED									
29 th SORTES.									
<i>R. Stubbins, etc.</i>									
37 SQUADRON (R.C.A.F.)									
OPERATIONAL HOURS									
DAY :-								69.00	
NIGHT :-								172.55	
TOTAL :-								241.55	
TOTAL TIME....									

Gland
R. Stubbins, etc.
etc. O.C. 37 Squadron
West of Lark.

		19 DTU	RAF	Whites			Time carried forward	216.40	291.30		
Date	Hour	Aircraft Type and No.	Place	Duty	REMARKS (including results of bombing, gunnery, exercises, etc.)	Flying Time		Day	Night		
						Day	Night				
16.1.44	11.00	Avon 291	F/O Jynell	Subsist	LEGS - COUNTRY			3.25			
18.1.44	11.30	Whitby 762	F/O Lucas	Target	LEGS - FUTURE			.30			
19.1.44	07.30	" 762	F/O Lucas	Target	BOMBING - EXERCISE				1.25		
21.1.44	08.00	" 287	F/O Spragg	Target	A.S.R. SEARCH			8.00			
						<u>JANUARY</u>	HOURS	FLOWN	>	DAY	6.58
										NIGHT	1.25
										TOTAL	10.20
										223.35	292.45
						<i>Allen</i> s/v					
						D. FLIGHT COMMANDER					
7.2.44	1030	Whitby 1254	F/O. Lorry	Target	A.S.R. SEARCH			4.20			
						<u>FEBRUARY</u>	HOURS	FLOWN	>	DAY	4.20
										s/v	227.55
										FLIGHT COMMANDER	292.45
11.4.44	0900	Avon 461	F/O Hamilton	Screen	LEGS - COUNTRY			2.50			
17.4.44	1030	"	F/O Jeynes	Screen	LEGS - COUNTRY			2.30			
24.9.44	0930	Whitby LP	F/O Gallantry	Screen	LEGS - COUNTRY			3.10			
										s/v	
						<u>"</u> FLIGHT COMMANDER		Total Time....	234.25	292.45	

Expire Air Navigation School

Date	Hour	Aircraft Type and No.	Pilot	Duty	Remarks (Including results of landing, go-around, exercises, etc.)	Time carried forward	
						250-25	142-45
						Flying Times	
						Day	Night
26.11.44	1100	Stirling C44	P/O McQueen	Navigator (4)	Non-riding, drifts BASE - ST MAURON - ST MAURON - BASE	5:30	
30.11.44	1400	Wellington G1	P/L Kelly	Navigator (1)	Non-riding, drifts BASE - ST MAURON - ST MAURON - BASE	3:20	3:40
4.12.44	1500	" " M1	P/O Sombier	Navigator (1)	Non-riding, drifts BASE - ST MAURON - ST MAURON - BASE	4:05	
17.12.44	1600	" " J2	P/L Lee	Navigator (2)	BASE - ST MAURON	1:50	
19.12.44	0530	" " "	P/L Lee	Navigator (1)	ST MAURON - GUILVES - ST MAURON	1:05	
"	0930	" " "	P/L Lee	Navigator (1)	ST MAURON - GUILVES	7:00	
20.12.44	0900	" " "	P/L Lee	Navigator (2)	GUILVES - ST MAURON	7:20	
21.12.44	1100	" " "	P/L Lee	Navigator (2)	ST MAURON - BASE	2:00	

146448 7/0 G.L. Hughes DFC

No 103 Staff Navigator Course,
XXXXXXXXXXXXXXXXXXXX

Held at ... Empire Air Navigation School,

Period of course... 19/11/44 to 16/2/45.....

Remarks:- A student who appeared to experience difficulty with the course but who worked hard and obtained fairly good examination results.

Passed 84% Final Assessment "P"

Date: 20/2/45

Pd Kelly 2/45 for
Chief Instructor.

Expire Air Navigation School

DAY	Flying	32:10
NIGHT	Flying	3:20
TOTAL		35:30

250-25 142-25

Phillips

WJ Cms
C.Y. C.A.M.S.

Total Time....

19 OTU RAF <u>Kinloss</u>					Time carried forward:		246 05	296 25
Date	Hour	Aircraft Type and No.	Pilot	Duty	REMARKS (including results of landing, gauging, exercises, etc.)	Flying Time		
						Day	Night	
14.2.45	11.00	Wellington Z	P/O Jones	Search Controller	LOCAL FLYING.		1 50	
14.2.45	10.00	W	P/O Water		CROSS - COUNTRY		3 00	
16.2.45	11.00	Q	P/O J. J. Gill		CROSS - COUNTRY		4 00	
18.2.45	09.00	X	P/O Bennett		LOCAL FLYING.		2 10	
18.2.45	11.00	X	P/O Water		CROSS - COUNTRY		3 30	
						DAY	NIGHT	
					TOTAL FLYING	1 50		
					TOTAL FLYING	15 00		
						246 15	296 25	
					<i>Heath or 246</i>			
		21 OTU	RAF <u>Tonon in March</u>					
15.7.45	09.45	Wellington B	P/O Parker	Navigator	SPLE - AMSTERDAM - BRUSSELS - MUNSTER - DORTMUND - EDGEN - OVERVIEW - ROTTERDAM - DASE		5 50	
					TOTAL FLYING	5 50	DAY	
					<i>M.P. Childs FLY O.C. X flight 21 OTU</i>			
						291 15	296 25	
					Total Time....			

Bullbourne July 41

Torquay

USA.

Sept.

Canada

PEI.

Dec 41 - May 42

Bourmonte

Mileson July 42

Kossimouth Sept 42

Graft Nov 42 - Nov 43

Leelanis

Kinross Dec 43

Shawby Nov 44 / Feb 45

Mincem July 45

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Spec.

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Elsan

Bell

Daylight

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H27 Squadron RCAF base 60. Durham

30 Nov 42 - 14 Jan 43

Training - Sea Patrols etc

21 Jan 43	Wellington <u>III</u>	ZL P	Mine Laying
16 Feb 43	" "	ZL P	Lorient
24 .	" "	ZL Y	Wilhelmshaven
5 Mar 43	" "	ZL A	Hamburg
26 .	" <u>X</u>	ZL M	Duisburg
28 .	" "	ZL M	St Nazaire
4 Apr 43	" "	ZL G	Kiel
8 .	" X	ZL G	Duisburg
10 .	" X	ZL H	Albstadt
14 .	" X	ZL G	Stuttgart
16 .	" X	ZL G	Mannheim

28 Apr 43.
Conversion to Halifaxes.

Units at which served as observer or a.g.

Unit	From	To	Unit	From	To
26 880 Squadron RAF					
2 1000th Squadron RAF					
20 074 Squadron RAF					
427 Squadron RAF					
427 Squadron RAF					
409 Squadron RAF					
19074 Squadron RAF					
8445 Squadron RAF					
21 074 Squadron RAF					

Aircraft in which flown

Type	Type	Type
Avro Anson		
Vickers Wellington I		
Vickers Wellington III		
Vickers Wellington IV		
RAF Halifax		
RAF Halifax		
RAF Halifax I		
RAF Whitley V		
RAF Stirling		
Wellington VIII		