



FEDERAL BUREAU OF INVESTIGATION

**RYMUR**  
**(JONESTOWN)**

**E-4**

**RADIO COMMUNICATIONS**

**BUFILE:89-4286**

**BULKY 2018**

SUBJECT RYMUR

FILE NUMBER BUFILE 89-4286

SECTION NUMBER \_\_\_\_\_

SERIALS BULKY 2018

TOTAL PAGES 493

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EXEMPTION(S) USED NONE

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\_\_\_\_\_

E-4 RADIO COMMUNICATIONS

**AMECO**



**RADIO  
AMATEUR**

**LOG BOOK**

Approved by F.C.C. for Fixed or Mobile Use

<i>of station</i>	W56MID/8R3
<i>from</i>	
<i>to</i>	
<i>log book No.</i>	

**AMECO PUBLISHING CORP.**

Cal.# 14-01

**90¢**

275 HILLSIDE AVENUE, WILLISTON PARK, N.Y.

E-4-a-f

E 4

## HOW TO USE THIS LOG

The Federal Communications Commission requires every Amateur radio operator to keep an accurate record of operation of his station, including completed transmissions, unanswered calls, CQs, tests, etc. All FCC requirements will be met by filling out this log book as follows:

1. Fill in the information called for on the front cover and the bottom of this page.
2. At the top of the first log page, record the "Type of Transmission" by using one of the symbols shown on the inside of the back cover. Then, fill in the frequency band in Mc. It isn't necessary to give the exact frequency, but merely to indicate the band being used (such as 7 Mc., 14 Mc., etc.). Where input power is called for, fill in the D.C. input power to the final plate of the transmitter. In the event of a change in any one of these 3 items, note the change in column 6 and at the top of the following page. It isn't necessary to repeat them if they remain the same.
3. The rest of the log page is filled out as follows:
  - Column 1. Record the date. This need be recorded only once each day.
  - Column 2a and 2b. In 2a, record the time at the start of the QSO or when a call or test is made. In 2b, record the time the QSO or test is complete. If there is no answer to a CQ or call, put a dash in column 2b to indicate an incomplete QSO.
  - Columns 3 and 4. If you call a station, put his call in column 3 and an "X" in column 4. If a station calls you, put an "X" in column 3 and his call in column 4. If you call CQ, put CQ in column 3 and the station answering the CQ in column 4. If you are testing, put "test" in column 3 and a dash in column 4.
  - Column 5. This column is not required by the FCC but may be used to record the other operators' readability, signal strength and tone. Abbreviations for these are given on the inside of the back cover of this book.
  - Column 6. This column may be used to record any changes that are made. The signature and call letters of all operators other than the regular operator, as well as the name of any unlicensed person whose voice is transmitted by the station, must be recorded here. This column may also be used to record the names of the operators of the stations that are worked, the equipment of the other station and any other general remarks that the operator wishes to make.

All message traffic handled must be entered in the log or otherwise retained on file at the station for a period of at least one year. Column 6 or the back of the log page would be a good place to record such messages. The log must be preserved for a period of at least one year following the last date of entry and, during this period, shall be available for inspection by authorized representatives of the Commission.

### FILL IN THE FOLLOWING INFORMATION

Unless otherwise indicated in the "other information and changes" column:

The operator for all transmissions is \_\_\_\_\_

The call of this station is WB6 M10/BR3 and is indicated by an "X" throughout the log.

If the equipment is at a fixed location, the address is Jonestown, Guyana, SA

If mobile, type of vehicle is \_\_\_\_\_ The approximate location of the mobile station should be entered in column 6. Times are recorded in local time.

\_\_\_\_\_  
Signature of Operator.

GREEN DOTS ARE ANSWERS

Unless otherwise indicated in column 6, type of emission is MC, freq. is 14.330 Mc., input power is 265 watts.

1. DATE YR. 1978	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
April 7	4:25 am - 4:30 am	WDQEFZ	X	5x7	Marion, Chicago IL 14.330
8/4	4:30 am - 4:32	WDQEGV	X	5x5	ART Juliet IL 14.330
14.345	12:52 am - 12:38	X-CQ20	WV LGO	5x9	Artie, Hialeah Fla (MARCO)
14.336	12:42 am - 12:59	W0GRZ/4	X	5x9	Haroldine, MICH
	12:59 - 1:02	W02MMV	X	10/9	Harry E, Brunswick, NJ
	1:03 - 1:04	W0K0TX	X	2/9	David "
	1:11 - 1:14	K3AUT	X	10/9	Joe Lancaster PA
	1:14 - 1:16	W04DYV	X	10/9	Jerry, Jacksonville, FL
	1:16 - 1:18	W06PC6	X	10/9	Dennis Sonoma CA
	1:19 - 1:20	W06CWT	Y	10/9	Joe Sonoma CA
	1:20 - 1:21	W06CH	X	2/9	Randy, Taylor MICH
	1:21 - 1:22	W05YJS	X	20/9	Wally, Dallas TX
	1:22 - 1:24	W02MDE	X	17/9	Bill, Chappaqua, NY
	1:24 - 1:25	W06EV	X	15/9	Tess, Nashville, OKla
	1:25 - 1:27	W04DUF	X	5x9	Tom, Miami, FL
	1:27 - 1:30	AA4SM	X	5x4	Stan, Jacksonville IL
	1:30 - 1:31	W06BEZ	X	20/9	ROD, Kansas MINN
	1:31 - 1:33	W06VPH	X	20/9	FRED, Corpio M.D.



Unless otherwise indicated in column 6, type of emission is \*, freq. is 14.336 Mc., input power is 265 watts.

1. DATE YR. 1928	2. TIME OF QSO		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	1:34	1:35	WB9SSE	X	10/9	AL Fort Wayne IND
	1:35	1:37	WD2BEY	X	5X9+	JACK Fort Wayne INP
	1:37	1:40	WP4HVZ	X	5X9+	AL Louisville KY
	1:40	1:41	K8ZJP	X	10/9	Larry E. Liverpool OH
	1:41	1:42	WB5CQT/5	X	10/9	DAVE Lovett TX
	1:43	1:45	OA4PQ/V5	X	5X9	Alfonso Caracas Venezuela PC Box 2311 Caracas
	1:45	1:46	WDBCGR	X	5X9	BLAN OZ
	1:46	1:58	WB9ZQJ	X	299	Bob <sup>1920's</sup> Michigan IN Indianapolis, IN 46217
	1:58	2:01	W11GSO	X	10/9	Lou Ridgefield CN
	2:15	2:16	KL9HK	X	20/9	Chuck Fairbanks ALA
	2:16	2:17	WB5WZG	X	15/9	Jim Portman TX
	2:17	2:19	WB4ZLB	V	5X9+	Phase Colonial Ind's VA
	2:19	2:20	WB5ITUJ	X	5X9	Bob Dallas TX
	2:20	2:21	WB4QGX	X	5X9	Pod Va Beach VA
	2:21	2:22	WM4BLI	X	5X7	Bob Fairbanks Virginia
	2:22	2:23	WB2LXL	V	10/9	Jim <sup>1920's</sup> Michigan Mich (he got a QSL)
	2:25	2:26	WB6GTH	X	1/9	Phase <sup>1920's</sup> Mich Mich, CA
	2:26	2:27	WA6SJI	X	5X9	Phase <sup>1920's</sup> Mich Mich, CA

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 14.336 Mc., input power is 265 watts.

1. DATE YR. M/D	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Apr. 18	2:27 2:28	WAZNHIA	X	10/9	Howard Wayne, N.J.
	2:28 2:29	WA1YQY	X	10/9	Ed E. Stamford MASS
	2:34 2:36	WD4JHF	X	10/9	James Charlestown, S.C.
	2:36 2:38	HP1XYA	X	20/9	Jack Panama City Panama
	2:38 2:39	WD5SND	X	15/9	JEFF Houston, TX (Univ of Jour)
	2:42 2:43	WD0FLT	X	10/9	Frank High Ridge MD
	2:44 2:45	K0RDT	X	10/9	Rick S. Central NC
	2:46 2:47	WB4ADG	X	10/9	Ski Tampa FL
	2:50 2:51	WB2LS11	X	5X9	Jack White Long Island, NY
	2:52 2:53	WD5FAN	X	20/9	Dennis New Orleans LA
	2:55 2:59	WB8CDS	X	5X9	Grove City OH
	2:59 3:01	W0RNYC	X	10/9	Bill Albion MICH
	3:02 3:03	WB1UEM	X	5X9	Bob Beloit WISC
	3:05 3:07	K9QPY	X	20/9	'Coet IL
	3:09 3:08	WA7KRP	X	5X9+	Lynne White, TX
	3:10 3:12	K0EQT	X	5X9	'MD
	3:15 3:13	W1A4JUE	X	5X9	Lynnda Charlestown, S.C.

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 14.336 Mc., input power is 265 watts.

1. DATE YR. <u>78</u>	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
<u>Apr. 8</u>	<u>3:19 3:20</u>	<u>NBPPYL</u>	X	<u>10/9</u>	<u>Bob S. Dakota</u>
	<u>3:20 3:20</u>	<u>NB7CAO</u>	X	<u>5X9</u>	<u>Stan Washington State</u>
	<u>3:24 3:25</u>	<u>NB4LJN</u>	X	<u>10/9</u>	<u>**Polando Miami (reported the harness - and it stopped)</u>
	<u>3:27 3:29</u>	<u>NB0CII</u>	X	<u>5/94</u>	<u>Leo OH</u>
	<u>3:29 3:30</u>	<u>NB2JZK</u>	X	<u>5X9</u>	<u>Joey Long Island NY</u>
	<u>3:30 3:31</u>	<u>KBHJL</u>	X	<u>5X9</u>	<u>Charlie Lancaster OH</u>
	<u>3:32 3:34</u>	<u>KL7IME</u>	X	<u>5X3</u>	<u>Tom Fairbanks ALA</u>
	<u>3:34 3:35</u>	<u>WB2TYH</u>	X	<u>5X5</u>	<u>ELI New York - (FRIENDS IN GUYANA)</u>
	<u>3:39 3:38</u>	<u>WB9ZRL</u>	X	<u>5X9+</u>	<u>Joe, Wisc.</u>
	<u>3:39 3:40</u>	<u>WB2OFA</u>	X	<u>5/9+</u>	<u>HENRY MAHON, N.J.</u>
	<u>3:41 3:42</u>	<u>WALNGS</u>	X	<u>10/9</u>	<u>JEFF, LOS ANGELES CA</u>
	<u>3:45 3:46</u>	<u>WB6NCL</u>	X	<u>5/9/15</u>	<u>Quay ALABAMA CA</u>
	<u>3:46 3:47</u>	<u>VE2WZ</u>	X	<u>20/9</u>	<u>Boni Jordan, Quebec, Canada</u>
	<u>3:50 3:51</u>	<u>WUOHV</u>	X	<u>5X0</u>	<u>Steve San Diego CA</u>
	<u>3:52 3:53</u>	<u>KA4MO</u>	X	<u>10/9</u>	<u>Dave Rhode Island</u>
	<u>3:53 3:54</u>	<u>N9KV</u>	X	<u>5/9+</u>	<u>Doug Wisconsin, Wisc.</u>
	<u>3:55 4:00</u>	<u>K416LW</u>	X	<u>5X9</u>	<u>William Island</u>

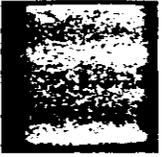


Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 4.336 Mc., input power is 265 watts.

1. DATE YR. 78	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Aug 8	4:01	WA9MCX	X	1919	AL, GILLEN IL
	4:03	WB5ZCL	X	1219	Bob Texela MS
	4:06	WBMYK	X	589	AL, Detroit MICH
	4:08	W6VZZ	X	589	Bill PASADENA CA
	4:10	KH6GJN	X	589+	Bud Honolulu Hawaii
	4:12	K8BJA	X	589	DICK MWADE OH
	4:15	WA4TLR	X	589	Jan SOUTHER ALA
	4:29	WA0LHP	X	589	Jan Topeka KNS
	4:31	WD6GGY	X	589	Bob SAN FRANCISCO, CA
	4:31	WB0TRV	X	586	BIGON* ...
	4:32	K8TYX	X	582	Don ...
	4:33	KL7TVX	X	585	Lloyd ...
	4:34	WD0BRV	X	585	Tom ...
	4:36	WD6DPA	X	589+	Don ...
	4:38	WD5BJV	X	589	Paul ...
	4:40	W8GCH	X	588	Bill ...
	4:42	WB9TVY	X	1919	AL ...
	4:45	W8TVY	X	589	AL ...

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 14.336 Mc., input power is 265 watts.

1. DATE YR. <u>78</u>	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
April 8	4:42 4:44	WD9EKP	X	5X7	Jeff, Chicago IL
	4:47 4:49	WD8KHS	X	5X7	Bob Loveland OH
	4:50 4:51	WD0OFK	X	5X9	OFK Sabetha KNS
	4:52 4:54	K5BWD	X	5X5	John Bedford TX
	4:55 4:56	WD9DNA	X	5X7	Mike Greenwood IN
	4:56 4:59	K16IEA/K17	X	5X5	Carol Bethel Alaska
	4:59 5:01	W16RTX	X	5X5	Julie Anchorage AK
	5:01 5:03	KL7IXW	X	3X5	Wynn Fairmont WA
	5:03 5:04	W33EXX	X	3X5	John WA
	5:04 5:06	WD4LQU	X	5X5	Tim H. Salem IA
	5:06 5:07	WB9NLS	X	5X5	Tommy [unclear] IL
	5:07 5:09	WB9NLS	X	5X5	Tommy [unclear] IL
April 9	2:46 2:48	WD8TLY	X	5X9	Bob Houston TX Aug 14-334
	2:48 2:51	WB1EDK	X	5X5	Karl [unclear] IL
	2:51 2:52	KL7JVA	X	5X7	Steve [unclear] AL
	2:52 2:54	KL7JRN	X	5X7	Ed [unclear] AL
	2:54 2:56	WB9NLS	X	5X4	Daryl Cryden Iowa
	2:56 2:58	W17KLE	X	10/3	Don [unclear] NY



Unless otherwise indicated in column 6, type of emission is MC, freq. is 14.334 Mc., input power is 265 watts.

1. DATE YR. 19	2. TIME OF QSO START	2. TIME OF QSO END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
10-19	2:55	5:04	W4LST	X	5X7	Wilson Chapel Hill, NC
	3:05	3:06	W7ZGO	X	5X4	Artie Milwaukee MI (CHARGO)
	3:11	3:13	W3DRE	X	5X4	Mike Fayetteville NC
	3:46	3:47	W4BKS	X	5X7	Si Gillespie IL
	3:50	3:55	W4WBLD	X	10/9	LOU York IL
	3:56	3:58	KL7HCC	X	14/7	DICK Anchorage AL
	3:55	3:57	K6TTH	X	5X9	Bill Upland CA
	3:53	3:53	W4GSD	X	5X0	BOONE Georgia
	3:55	3:57	W4OPK	X	5X1	KE Pigeon Forge TN
	3:54	3:59	W4SGC	X	5X8	W4E Pigeon Forge TN
	4:01	4:01	W4RTN	X	5X7	Toby Pigeon Forge TN
	4:02	4:04	W4TLL	X	5X9	TCO Slope, NV
	4:06	4:10	W4WVB	X	5X8	Long Fayetteville CA and contact
	4:00	4:00	W4LIV	X	5X4	Paul and Mary Ann
	4:00	4:03	W4LXP	X	15/1	Den Pigeon Forge TN
	4:00	4:00	W4LVB	X	5X0	Obie Pigeon Forge TN
	4:00	4:00	W4LVB	X	5X0	Obie Pigeon Forge TN
	4:00	4:00	W4LVB	X	10/9	Obie Pigeon Forge TN

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 14.334 Mc., input power is 265 watts.

1. DATE YR. <u>78</u>	2. TIME OF QSO		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	4:22	4:24	HK3AWI	X	5x9	huts, Bopu, Columbia
	4:24	4:25	WB6AEJ	X	5x8	Alex
	4:28	4:29	W6CKS	X	5x5	Joe Los Angeles
	4:30	4:30	WD7BE	X	5x5	Stuart Central
	4:31	4:32	WB6KTL	X	5x5	George, Los Angeles
	4:32	4:34	WD7JNX	X	5x6	Bob, Chicago IL (University Hrd Center)
	4:35	4:36	WB7QNG	X	5x6	Larl Edna KNS
	4:39	4:38	WB7OC	X	5x5	Jim WISC.
2:11						
14.343	1:55:00	1:57:00	WA5WJZ	X	5x9	Bob New Orleans get a QSL card
14.344	2:05	2:11	WB7QDA	X	5x9	Bob Gabe Creek AZ
	2:11	2:14	WA4FHQ	X	5x9A	Russ Lynchburg VA
	2:15	2:16	W3YXH	X	5x8	HV Pardonistown MD
	2:18	2:19	WD6DWP	X	5x9	Jersey Los Angeles CA
	2:20	2:21	KØTMK	X	5x7	Harold St Louis MO
	2:25	2:28	K6UMB	X	10/9	Jay Lake Elsinore CA
	2:29	2:31	WB8CYG	X	5x9A	Russ West VA (Charlottesville)
	2:32	2:33	WB4ZWI	X	10/9	Jay 174 Wardsdale FL



1. DATE		2. TIME OF QSO		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
YR.	Mo.	START	END				
		3:42	3:44	W1ARQU	X	5x9	Jerry Hampton VA
		3:45	3:47	WBAKRA	X	5x9	Web Hampton VA <i>loves racing pigeons!</i>
		3:48	3:49	W3NXH	X	5x9	Joe OH
		3:49	3:51	W1ZLW	X	5x7	Tony Rahway N.J. And contact
		3:54	3:57	G2FLK	X	5x5	Toby London, England
		3:59	4:00	WB3CQN	X	5x9	Ruth Dover, PA
		4:00	4:01	WBRWIG	X	5x5	Rick East Meadow NY
		4:02	4:04	WB3CJT	X	5x5	Ken Pittsburg PA
		4:06	4:07	WB9ZAM	X	5x9	Ron Addison IL
		4:09	4:11	K0IKR/1	X	5x8	Ben Boston, MA
		1:55am		W9LGO	X	5x9	Artie (Harco)
		4:55	5:00	YS1RVC	X	5x9	BOB SAN SALVADOR <i>(still active)</i> EL SALVADOR 7 217
				W1GJYU	X	5x9	MIKE DENVER, COLO. 2630 LAMAR ST ZIP 80214
		5:00	5:03	K2LTH	X	5x7	BIRON SILVERTON, OREGON 7 217
		5:09	5:43	KHEUW	X	5x8	Don Honolulu
		5:11	5:11	N7FLU	X	5x7	LUITH ALBANY, OREGON <i>CHIEF OF POLICE</i> 7 347
		5:28	5:30	WB3CQN	X	5x9	MAL MAINE ISLAND, FLA. 7 330

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 14.342 Mc., input power is 265 watts.

1. DATE YR. MO. DAY	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
April 12	12:05am	W15DTN	X	5X9	PHONE PATCH - North Carolina 14.313 REC'D 0842 2nd contact
	1:07am	WBØRSH	X	5X7	See above - Minneapolis MN
	1:02	WAØHRY	X	5Y7	George,
	1:05	WB1DOZ	X	5X8	NORLEN Greenwich, CN
	1:06	WB2JRI	X	3X5	TONY Brooklyn
	1:19	WB5CZH/8	X	5X9	DAVE Dallas OK Pilot
	1:30	K5HXK	X	5X9	Jim Houston, TX
	1:32	WB9ZJO	X	5X9	Richard TX
	1:35	W1K6LHP/AMMR	X	5X7	Greg. Modesto, Mich. / SAN Francisco
	1:41	W1A3CBQ	X		Gabby
	1:44	KØTUT	X	5X7	Elmer Buchanan MO Start us an air (6 on 7 have concession 1974) 1975
	1:50	W15TJN	X	5X9	Barbara South. Calicos / British Columbia (missionary - church, preacher)
	2:00	KØVV	X	5X9	Walt Atmore MS SECTION A CARD
	2:30	W1B4JIV	X	7Y9	Donna Birmingham AL [PHONE PATCH]
	2:30	W1AAGLE	X	5X6	Henry Raleigh NC
	2:37	WB5HGF	X	5Y7	W15TJN - (on 7) TX

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 14.342 Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. 78	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
April 78	2:38 2:40	W5HDK HI8UN	X X	5X5 5X5	BEN Longview TX PO Box 1101 2991 Santo Domingo, Dom Rep.
21.365	4:43 pm 4:49 pm	K6AXC N4NWO	X X	15/9 3X5	DON LaHarada, CA <sup>PO Box</sup> made a phone call Charles Pensacola FLORIDA PHONE PA-11
		WB0LTF	X		Rob KANSAS - tried to help me
	5:43	W4LZX	X	5Y6	JACK NEW YORK City
	5:00 pm	N4AES	X	5X9	Thomas Harrison TN
	5:10	W4DPS	X	5X7	
		W4VIB	X		Gwynes York
		W4DPS	X		
		W4LWJ	X	5X5	V. S. <sup>VA</sup> <sup>VA</sup>
	6:30	W4HY	X	5X5	Texas
	6:50	K7ERO	X	5X9	Sidney (beyond base)
21.416	4:43 pm 4:49 pm	KAGOS	X net	center	DAVE Clearwater FLA cryptic conversation asked if we were non-puff multi-flurry around about the net we are involved in satellite conversation batch of contacts, satellite network
		Claimed "World Street"			
		What we are up to			
		VA GUARDIAN			

covered up for  
business operations,  
medical operations

Guaranteed

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 14.304 Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. 78	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
April 13		WB4Y2A	X		
		WB5ICZ	X		Houston TX
14.343		W4UVS	X	5X1	MALCO- blood transfusion equipment arriving tonight - directed to Hamilton Green
14.292-3:15	3:17	WA9DPZ	X	5X9+	Mike Albany, Ore
15.478	5:03	N6OK	X	5+5	RODGCK (waiting for 600) LOMZC, 607 1/2 heavy power 607 1/2 base 10:14 10:14 10:14 10:14 10:14
		H1H1	X	5+3	ALYRDO
	5:25	AA6RT	X	5+1	# ED LA, CA F227
April 17					10:14 10:14 10:14
14.304	12:30	WSUBP	X	5X7	Bluc Oceana TX
	12:42	W5GAS	X	5X7	Boyd ARK (Disrupted by X's)
	12:55	VP5LE	X	5X7	Ed Grand Turk Island
	1:00	WB5MCP	X	5X7	R/C Grand Prairie TX
	1:03	WB5TAI	X	5X7	Steve ARK

from

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 14.304 Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. '78	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
April 17	1:06	W2BIE	X	5X5	Lew Long Island NY
	1:08	WA1AKR	X	5X9	Karl Fair Haven Mass
	1:12	K1UO	X	5X9	Lanny Munc
	1:16	K8JLB	X	5X8	Rud Earl Kullen Mich
	1:19	N8BD	X	5X9	Bruce Pontiac Mich
	1:24	WB9ERF	X	5X6	Randy Phoenix AZ
	1:26	ND9FVD	X	5X8	Milton St Paul MN
	1:29	WB5ZNF	X	5X9	Jim Lafayette LA
	1:30	W2TGE	X	5X7	Hamilton Bath NY
	1:34	WB8ILM	X	519	Bill Belmont Mich
	1:39	ND5EVD	X	199	Ed Pittsburgh TX
	1:41	WB8NRC	X	519	Ted OH
	1:42	WB8ZFW	X	5X5	Hal N.J.
	1:44	W2SGA	X	5X6	Mary NJ
	1:46	W2WJFF	X	5X7	Elwood Paterson NJ
	2:30	W2RBO	X	5X9	JOE Binghamton, N.Y.
	2:40	W2BFR	X	5X8	JOE MASS
	2:45	WD4JH	X	5X8	JIM Montgomery ALA

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 14,304 Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
APR 11	2:47	W2PNO	X	5X9	STAN STATEN ISLAND, NYC
	2:56	WA4EXA	X	5X9	DICK MIAMI, FLA <sup>MIAMI</sup> <sub>CAPRI</sub>
	3:07	K0BJW	X	5X7	Jim LIBERT LEE, MINN
	3:10	W5SBLT	X	5X9	RAY WINSTON, ARK.
	3:12	W9GUTE	X	5X5	CLARENCE/CRAIG, ILL
	3:16	W9KXPH	X	5X9	DAVE
	3:21	W0CKJZ	X	5/4	ROY BLUE SPRING, MO <sup>DENTIST</sup>
	3:27	W4CHHI	X	5/3	BILL BIRMARK, N.D.
	3:30	N3WS	X	5/3	WALT STATE COLLEGE, PA
	3:40	W0STWZ	X	5X3	AFRUSTON TEX.
	3:42	W9ESQ	X	5X6	LOU INDIANAPOLIS, IND.
	3:50	W0NVL	X	5/3	TOM ROSCOE, ILLINOIS
	5:00	W4345A	X	5/3	BOB OIL CITY, PA 7:30
	5:15	W7IDK	X	5/3	ARMY DOUGLASS, OKLAHOMA
	5:17	W3BQL	X	5X3	MIKE CINCINNATI, OHIO
	5:20	W07HVY	X	5/3	NICK YONKERS, NY
	5:22	W619X	X	5/3	ROB SAN DIEGO, CALIF.
	5:24	W4CGR	X	5/3	BILL CINCINNATI, OHIO



4

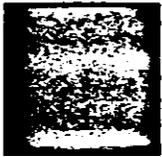
Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 14.304 Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. <u>78</u>	2. TIME OF QSO		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
<u>April 17</u>	3:49	3:54	<u>N4JE</u>	X	3X5	<u>JOE Roanoke VA</u>
	3:54	3:57	<u>W4PVLX</u>	X	3X5	<u>MARK Pueblo Colo</u>
	3:58	3:59	<u>W2OR</u>	X	3	<u>ERNIE N.J.</u>
	4:00	4:01	<u>W8BHTD</u>	X	+	<u>STEW OH</u>
	4:01	4:03	<u>W06DOK</u>	X	+	<u>RICH San Jose, CA</u>
	4:03	4:05	<u>W000SX</u>	X	+	<u>MICKE Kalamazoo MICH</u>
	4:05	4:07	<u>W14IGJ</u>	X	+	<u>Carlos Key West FLA</u>
	4:08	4:10	<u>W85WOT</u>	X	+	<u>Bill New Orleans LA</u>
	4:25	4:30	<u>W85VZU</u>	X	+	<u>GENE ARK</u>
	4:30	4:32	<u>W44MOW</u>	X	+	<u>Lloyd FL</u>
<u>April 18</u>						
	2:06		<u>W83EYV</u>	X	5X5	<u>Dick Phil 11 PA</u>
	2:10	2:15	<u>K0SD</u>	X	5X5	<u>STEVEN - South Dakota</u>
	2:24	2:30	<u>W440HX</u>	X	5X5	<u>JERRY RECEIVED 010 NO 7 PSL Hampton, Va</u>
	2:31	2:35	<u>W83RW</u>	X	5X5	<u>CHARLIE Mendert Ohio</u>
	2:35	2:38	<u>W61D0Z</u>	X	5X5	<u>NORTON GREENICH, CONN</u>
	2:39	2:40	<u>W2VW</u>	X	5X5	<u>Bill Aiken, MINN</u>
	2:41	2:42	<u>W820FA</u>	X	5X5	<u>HENRY MARLTON N.J. F-8</u>

Unless otherwise indicated in column 6, type of emission is _____, freq. is <u>14,301</u> Mc., input power is _____ watts.					
1. DATE YR. <u>78</u>	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
APR 18	2:43	WA0WUC	X	5Y5	JEFF      MANKATO, MINN
	2:45	WB2RRR	X	5X5	JOE      STATEN ISLAND, NY
					OPERATES VIDEO TAPES LIBRARY
	2:50	WB4NTB	X	5X7	PAUL      MURRY STATE, KY
	2:56	KP2ZRH	X	5X7	MIKE      DETROIT, MICH
	3:00	K8RNP	X	5X7	GIL      DETROIT, MICH
	3:05	WD9HDS	X	5X7	VIC      METROPOLIN, ILL
	3:06	K5TSG	X	5X7	KEN      EDINBURG, TEXAS
	3:14	WD5FHG	X	5X3	JOE      CORPUS CHRISTI, TX
	3:16	WB4RIZ	X	5X3	KARRY      KEBANON TENN
	3:18	W9SNF	X	5X3	NEIL      INDIANA
	3:21	W2UQT	X	5X2	CURT      NY
	3:23	WA4VPX	X	5X7	MEL      FAIRVIEW, TENN
	3:25	W9LKI	X	5X7	BOB      FT WAYNE, IND
	3:30	WD8B0Z	X	5X7	PAUL      CLINTON, OHIO
	3:38	K9RY	X	5X7	KEN      WAKE FOREST, ILL
	3:41	KH6EKD	X	5X3	HONOLULU HAWAII
	3:		X		F-5

Unless otherwise indicated in column 6, type of emission is MC, freq. is 14.309 Mc., input power is          watts.

1. DATE YR. Mo.	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Apr 18	3:45      3:49	W5V5Z	X	5x5	Jenny Patterson MS <sup>clinical</sup> psychologist Univ professor
April 20	12:04am 3:49	WB3GXN	X	5x8	John Silver Springs MD <sup>rec'd in cabin</sup>
14.337	1:56am	WB3JEW	X	3x5	(replayed) MARK Pittsburgh PA
April 21					
14.333	2:06am	WA4VPX	X	5x9	MEL TN
	2:10am	WA7IJB	X	5x9	DON Salem Oregon
	2:17am	WA4ABC	X	5x9	VA - got a letter from PICKT.
	2:20am	WA7GZA	X	5x9+	Fred Salem Oregon
	2:26am	WB5PBA	X	5x9+	DANC W'land TX dental school
	2:30am	K2AGT	X	10/9	Sileen Linden NJ
	2:32am	WB4FSW	X	5x9	Stan Lancaster MASS
	2:38am	K2HCP	X	5x9	VIN Brooklyn NY
	2:42am	W5ERG	X	5x9+	WALT Dallas TX
	2:46	W4XN	X	5x9+	Bob Salem ORE
	2:50	WB4SNT	X	10/9	JOE Birmingham AL (Jewell)
	2:51am	W9VKQ	X	5x9	Joe Hammond Indiana 15



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 14.333 Mc., input power is 265 watts.

1. DATE YR. 78	2. TIME OF QSO START	2. TIME OF QSO END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
April 21	2:54	2:56am	WBHXT	X	10/9	BEN OH
14.333	2:58am	3:00am	WB20FA	X	10/9	Kenny Milton NJ
			N9LGD	X		Artie Milwaukee Wisc.
	3:01am	3:03am	WVFD I.NE	X	5x7	Sharon Milwaukee (2 kids)
			K8BRO	X	5x7	RON Lawrence Kansas City MO
	3:14am	3:15am	VA6CJV	X	10/9	Kathy Riverside CA
	3:16am	3:21am	WABEYX	X	5x9	Alan Columbus OH (donation)
			WABEYX			W. Williams
	3:29	3:31	WA2VTK	X	5x8	Rick Trenton NJ. student at Rutgers
	3:35	3:39	WA2E11U	X	5x8	Reid Gloucestershire City NJ 6 mins. (had missed this)
			N8BD	X		Bruce Pontiac Mich 3rd contact (asks a lot of questions)
	3:44	3:47	K66SL	X	5x8	BERT N. MARIANA Islands Japan
	3:48	3:50	WD8GEF	X	5x7	Sonny Portsmouth OR
	3:50	3:51	W4BPNV	X	5x7	Dave Andover AL
	3:54	3:56	W08KEU	X	5x8	JOHN Toronto, Ohio

Unless otherwise indicated in column 6, type of emission is 14.333 Mc., input power is 265 watts.

1. DATE YR. MO	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
APR 21	3:57 3:58	K2MLB	X	199	FRANK W. ORANGE NJ
14333	3:59 4:00	W3BN97	X	5X9	SAM got QSL card
	4:01 4:03	K9KFR	X	5X9	Bob FT. Wayne INd
	4:05 4:06	K3QVB	X	5X7	JACK MERIDIAN PARK, Pa
	4:07 4:08	W8ISB	X	5X7	DICK MASODONIA Ohio
	4:09 4:12	W8ORAI	X	5X8	DON HASTINGS, Nebraska
	4:14 4:19	K9BBL	X	5X3	TRACY HARTFORD, Wisc
	4:20 4:22	WA9TKG	X	5X3	Herman Wheeling, W. Va.
	4:24 4:25	W89VCN	X	5X5	DICK Cosomo IND
	4:25 4:29	W82CBX	X	5X5	JOE Webster, NY
	4:30 4:32	W88KRS	X	5X3	Tom Dearborn Heights, Mich
	4:33 4:40	W89GAY	X	5X3	LARRY Chicago Ill
	4:42 4:44	K9RLU	X	5X9	Ken WAKE FOREST, ILL
	4:44 4:45	W9AHJ	X	NONE	RON Dearfield ILL
	4:45 4:46	W82MDE	X	5X9	GEORGE MERRICK G.I./NY
	4:47 4:54	W0RFZ	X	5Y9	JIM DENVER Col
	5:10 5:15	W88AVIM	X	5X9	Rock Albion Mich
	5:11 5:19	W08B12	X	5X3	Roy Trenton Ohio

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 14,333 Mc., input power is 265 watts.

1. DATE YR. 78	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Apr 21	5:20 5:21	KH6JJD	X	5X7	Ted HAWAII, HAWAII
14,333	5:21 5:22	K9AJW	X	5X3	Bob Chicago IL
	5:45 5:50	WD4MDA	X	5X7	NAL FT Meyer, FLA.
7:52	5:55 6:00	N2-00	X	5+3	BOB ATLANTIC CITY N.J.
	5:10	KH6JAN	X	✓	BOB Honolulu, HAWAII
	5:20	ND6COT	X	✓	DICK RESERVE, CA.
April 22			X		
14,296	2:34 2:37	K9EJW	X	3X5	MIKE Chicago IL
14,333	2:37 2:46	K6AWB	X	3X5	Gabe Santa Monica CA
	2:47 2:50	WA4QOL	X	3Y5	Jonny Lexington Ky
	2:50 2:55	WDEJX	X	5X7	RON Grand Lake FLA
	2:55 2:59	WD4IVY	X	5X4	RON Marion South Carolina
	2:59 3:04	W4PYV	X	5X9	Merv Fredland one of radio engineers
			X		FL John Fischer will be
			X		Meeting in Clear Biller
			X		100 conference phone hrs.
			X		1-V

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 14.333 Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	START	END				
1/11/73	3:05	3:07	WA4WK2	X	5X7	DON Sperry N. Va (Carroll County) to WDC
	3:07	3:09	W0PHNW	X	5Y6	Lee Garrison N. Dakota
				X		
	4:15	4:19	K3QYB	X	4X5	Jack Ridley Pk PA
	4:49	4:51	KL7CC	X	5X5	Jim Anchorage AL
	4:51	4:53	W1CZDZ	X	3X5	Pat Sacramento CA
	4:53	4:55	NA1VTW	X	5X6	Mike Boston Mass. 500000 Q5Z
	4:55	4:58	WB3JWS	X	3X5	Bill Western PA
	5:00	5:02	W4CKR3	X	4X5	Dale Torrance CA
	5:03	5:05	W7MYD	X	5X6	Walt Phoenix AZ
	5:05	5:08	W4GMSH	X	5X5	Bob Waco TX
	5:08	5:10	W4EDAB	X	3X5	DEN Mich
	5:10	5:12	W4AL	X		
	5:11	5:13	K6NEW	X	5X7	Paul San Diego CA (Perkins)
	5:12	5:14	W4HWT	X	3X5	MN Williams FL
	5:16	5:17	W4GK6	X	5X7	John San Diego CA (Greenwood)
	5:17	5:19	W4GK6	X	5X5	(Greenwood)
						1-W

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 14.333 Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. / MO.	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Apr 24	5:35	W5SXL	X	315	Bob      Minneapolis MN
Apr 24	5:55	W6X	X	515	John      Los Angeles CA
Apr 27	3:06	W6K2Y	X	517	* Jim      Detroit Mich Advised the voice circuit ALI being in control
Apr 27	3:20	W6ZHA	X	515	Greg      Chicago IL
Apr 27	3:34	W5SXL	X	517	Tim      Las Cruces N.M. Advised the voice circuit ALI being in control
Apr 27	3:37	W6L8W	X	517	John      San Francisco CA electrical engineer
Apr 27	3:43	W6TCE	X	517	Melce      Bismarck ND
Apr 27	3:56	W6SHM2	X	517	RON      Houston TX
Apr 27	3:59	W6DKN	X	515	Jim      Chicago IL
Apr 27	4:10	K9HWU	X	518	Tom      Granite City IL
Apr 27	4:16	W1YQH	X	315	Bill      already got all QSL-card CN      1-X

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. /6	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
12-24	12:30	K1LNA	X	5x0	Wash Cox Helleu FL
	12:36	WB7PLM	X	5x7	Bob Utah
14-340	12:36	WDDAQP	X	5x7	Quinn Hastings, IOWA
	12:44	WACXP	X	5x7	Ken FL
	12:48	WBAYST	X	5x7	Ed St Petersburg FL
	12:53	WA40KT	X	5x6	Don Wilmington Isl GA
	12:59	WB5GEN	X	5x7	Larry Jackson MS
	1:04	KAWWL	X	5x5	Gerald Dallas GA
	1:08	WDANKZ	X	5x6	Bob Miami FL
	1:12	W40MHA	X	5x8	Howard Merritt Island, FLA
	1:15	WDYMSX	X	5x9	Keith Northern, WA
	1:20	N5EJLN	X	5x8	Paul San Juan, TEX.
	1:21	WAZDNY	X	5x8	Bill Carrollville, MD.
	1:26	K3V19	X	5x8	Les Beaver Falls, PA
	1:27	WD80SK	X	5x7	Alice Aitch.
	1:31	K08L7	X	5x8	(RANK) Manda, MD
	1:31	WB8D1	X	5x8	Dan Carrollville MD
	1:35	W4MHT	X	5x9	Mac Carrollville MD 1-8

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 4.343 Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. <u>71</u>	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	1:35	WPNW	X		St. Louis, Mo.
	1:38	WARMH	X		ROSS Clinton Disrupts XST
	1:41	W4LSD	X		ARTIC
	1:45	WDP6BD	X		LOU ST LOUIS MO
					broken feeder - changed for medicine
					signature to be sent -
					TAX EXEMPT**
					WDPDKX
	1:50	KN0QTY	X	5X7	Jenny MN
	1:53	W1VZHA	X	5X6	Kenn MN
	1:56	W2Y6V	X	5X5	146b MN
	1:57	W2NCH	X	5X9	AL Ashbury Pl NJ
	2:00	W3FOIQ	X	5X5	PARSON Medford ORE
	2:04	W3NMM	X	5X5	Caliph Tulay Lake CA
	2:09	W3FQY	X	5X7	Dickens Mt Spring Ark.
	2:17	W3BDSU	X	5X6	Bob Odessa Mich
	2:20	W3AADD	X	3X5	Clark NH

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 14.343 Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. 19	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	2:37 2:40	W4HMB	X	5x6	DAVE, ENPIA, OHIO
	2:45 2:47	W3TSH	X	5x5	DICK, CENTRAL PA,
	2:47 2:50	W4SRM	X	5x7	JIM, LAKEWOOD, N.J.
	2:51 2:52	LSAAX	X	5x6	DICK, LA FAYETTE, LA
	2:54 2:57	ND9FTN	X	5x6	BOB, DET. MICH
	2:57 3:00	W4KFG	X	5x8	BOB, FURSTON, TEX.
	3:05 3:06	KDLSI	X	5x9	LOU, OMAHA, NEB
	3:07 3:09	PAIDPX	X	5x7	RAY, WASHINGTON, MASS.
	3:09 3:11	W4DVO	X	5x8	JOE, CLEVELAND, OHIO
	3:11 3:21	ND0640	X	3x1	Don, DES MOINES, IOWA
	3:30 3:32	W4UVS	X	5x5	ED, WINDSOR, MINN
	3:35 3:37	W8JNE	X	5x3	BIB, MINN. MINN
	3:38 3:41	W8UOS	X	5x7	STEVE, CANON, N.D.
	3:40 3:41	N8B2	X	5x9	BECK, PORTLAND, ME
	3:41 3:45	W4F0KA	X	5x9	FRANK, ROYAL OAK, MICH
	3:45 3:48	W49NY	X	5x7	AL, ANN ARBOR, MICH.
	3:47 3:54	W4EORS	X	5x7	BOB, (C) WINDSOR, ONT.
	3:55 4:00	W4ENDR	X	5x9	CARL, WINDSOR, ONT.

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 14.343 Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START	2. TIME OF QSO END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	4:10	4:13	X	WR207X 3S5		MIKE ATLANTIC BK LI, N.Y.
	4:14	4:15	X	W410MH 5X8		MARKS ASHELAND, VA
	4:16	4:19	X	K3AIL 500		JOHN PHIL, PA
	4:25	4:27	X	W48RVO 5X6		CARLIE DAYTON, OHIO
	4:30	4:34	X	W42TVH 5X8		ELI <sup>AMMUNING</sup> <sup>EARLS</sup> N.Y.C. N.Y.
	4:37	4:38	X	W44ENX 5X9		ANGELO NEWBURY, S.C.
14.330	11:15pm	11:35	X	K3DML 5X7		Richard Hayman Washington DC Will be in ST May 20, 21st + Dep come to Japan on May 22nd. (This is the guy who got Dr. Greenfield & all that publicity.) SEND HIM A PSL Card -!!! Article received in Oxyd-gro, to credit <sup>journalist</sup> written by Mike Beard Hario Bogota, Colombia LSM Winston-Salem NC
	11:35	11:40	X	H3BBMH 5X6		
	11:41	11:43	X	W41YCA 5X7		

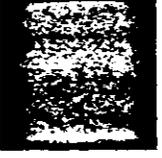
Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 14.258 Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. <u>78</u>	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
April 26	1:50 1:51	K0DLL	X	5x5	Marsha Sacramento #1 DXYL
	3:25 3:36	W05BNA	-	5x8	ROCKY SILVER city N.M.
	3:33 3:40	WA3JCU	X	5x5	JIM PHIL. PA
April 27	2:02 2:05	W0PRT	X	5x9	Phil SL, Guild 11P
					3:51 4:10 Phil 11P
					4:10 4:15 Phil 11P
14.298	3:46 3:50	M07RTD	X	3x5	Ed Tempe ARIZONA
	3:51 3:53	W0WCP	X	5x7	TOM MD * SEND HIM A QSL
	3:53 3:56	W0SCKK	X	5x8	Bob Oak Grove, Louisiana
	3:57 4:00	W03CUV	X	3x5	LEE East Greenville, PA.
	4:22 4:31	H02TY	X	5x7	Bob Guyagoil Ecuador
	4:30 4:35	W03YHB	X	5x5	Arthur Long Island NY
	4:33 4:39	K0HDX	X	5x8	Bob Wauke, N.Y.
	4:40 4:48	W03MIL	X	5x9	Mark Port Jervis N.Y.
	4:44 4:47	W080SX	X	5x9	Mike Detroit Mich
	4:47 4:48	W03ZTY	X	10/9	Jell N. Harrisburg PA
	4:49 4:56	W08LTN	X	5x8	Jim Upsilon, Mich
	4:47 5	K0HVL	X	5x9	Chasck Erie Pa SL

highly supervised  
for local operations  
completes 1-CC

Unless otherwise indicated in column 6, type of emission is F, freq. is 14.258 Mc., input power is 200 watts.

1. DATE YR. / MO.	2. TIME OF QSO START   END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
April 17	5:09	W4D160X	X	5X8	Dan Prospect Hts FL
April 17					
14.290	1:40pm	WB3DJF		5X9	Tom Phila., PA
April 28					
14.333					
			WB3RY	5X6	Dorothy FL
	9:52	X	W1AAG	5X7	Hawley GA
	9:58	<del>XX</del>	<del>K7DG</del>	<del>5X7</del>	Las Vegas, NV GET HIM
		<del>XX</del>	<del>W1FOQ</del>		GRACE MASS - VL-NCT
10:05	10:07		G5BBX	5X7	Cambridge, Eng
10:15	10:00		WB5NDX	5X4	MS
			W4GVT	5X7	Walt GA



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Apr 29 1952	11:35 12:12	X	N9SD helped w/	589	Gauss Wacker D. Camppton Las Vegas NV 642-5891
14 352			Communicator's help		Dr. Ken Turner - LAS VEGAS NV DBGYN   3169 Bel Air - Las Vegas NV 89129 384-5032
14 350	12:12 on	X	W9LGO BR1R	589+	Antarctica - U.S. Embassy
					W9LGO BR1R
	1:30 1:31	X	WABCFN AA6DC	589+	* Dr. Bill Sprague - 500 ... "Over to ..." "Get ..." "I'm ..."
	1:33	X	N7AY	587	FVO Seattle Wash
	1:39				
	1:42	X	W3RUM	589	Myrtle - ...
	1:58	X	KN7DYN	587	DAVE Short Wash ...
	2:00	X	W3RUM	587	RAUF ...
					1-cc

1. DATE YR.		2. TIME OF QSO START END		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES	
					W1ABLI	5-8	Bob	input power is 1000 watts.
April 30	1954	3:30	3:35	X	W1ABF	5-8	BOB	DONORS GROVE, ILL
"	"	3:37	3:42	X	W9DKN	5x3	Jim	BROOKFIELD ILL
"	"	3:42	3:34	X	W9LGO	5-7		MILWAUKEE, WIS
"	"	3:24	3:19	X	W8YHUI	5-6	WILFRED	HURTFORD, N.C.
"	"	3:50	4:03	X	W8TPVA	5-5	LEON	RIDGEBILLS, WIS.
"	"	4:54	4:15	X	W1ABRTI	20/9	LEON	1900 MONIST AT W. WILKINSON
"	"	5:07	4:15	X	K4CV9	5-5	WILFRED	SAC. CA.
April 30	1954	6:00	6:05	X				EMERSON SALEM, N.C.
"	"	01:23		X			14,384	
"	"	01:35	01:38	X	W05CBP	5/5	on the 4L 755B	W4YKX (W4YKX) OK
"	"	01:42	01:44	X	W3G0H	5/9	LEONARD	MISSOURI
"	"	01:45	01:47	X	K1ALR	5/9	LEONARD	MISSOURI
"	"	01:47	01:54					BILL
"	"	01:51	01:52					1-ff
"	"	1:20						

Unless otherwise indicated in column 6, type of emission is 6-3, freq. is 141.334 Mc., input power is 200 watts.

1. DATE YR. 73	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
April 30	01:53 01:55	X	N780	5/9	Las Vegas
"	01:55 01:57	X	WMS ZDZ	5/7-8	Louisiana
"	02:05	X	KO INDA	5/9	Dr. Dan
May 1	10:00 10:04	X	WAUVS		12 made 14.280 check back
	10:05 10:12	X	WB3AJC	5/9	DICK
	10:02 11:05	X	KAIKP	5/9	Dr. Jordan - OO-GYN *****
	11:10 11:12	X	KPINDA		Don WB9QZV / WB3AJC (KAY6A)
	11:20 11:25	X	KAY6N	5/9	Bob Long Island <del>freq</del> tried to get us on earlier in the night
					Dr. Schutzer → Thank you
May 2	11:00 11:05	X	W0PESH	5/9	Seymour Minn. MN
11:280	11:25 11:27	X	WB60AE/6 5/9 "DOC"		
14:572		X	<del>WB3AJC</del>		
	1:50	X	W5VJO	5/9	* Glenn San Antonio TX - said our traffic sounds strange - whats going on here / PUKE
14:372		X			
	2:06 2:08	X	WB2XOA	5/5	Stan Long Island NY 5/1/80
					1-99



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
May 10	2:57 2:59	X	NRKW	5X9	Alan NYC
May 5	<del>2:59</del> 3:00	X	<del>NRKW</del>		
May 6	1:40	X	K6BJO	5X9	LES - (a doctor) runs a hospital - administrator P.O. Box 12122 Palmdale, Calif 93550
May 6	2:40am 2:30am	X	OP5 MJ/VH5 YV5/FX		Caracas Venezuela (Oscar) Joanna - DR Blas Nethamo
					PO 17356 helped - Baslene Kameyfi Box EL Conde, Uruguay - OB OYN Caracas 101
May 7	5:10 5:35		AGKE	5/8	ad. Monroe Dearsd Electronic Engineer at
May 7	5:35 5:45		WD6GE	5/9+	Best Patog Varden Nat. Police Ch. in Lake
	5:45 6:00		WA6HXD	5/9	707th Strategic Computer Group A Parry Lang Beach Navy Shipyard Terminal St.
	6:00 6:10		VE3IR04	5/8	Rag Toronto Credit Mgr. for Lines. Subsidary
	6:10 6:15		K69GV	5/9	Don Fulbright Asst. Dir. in IJ Caraco
	6:15		K5TGE	5/8	Lang. Path Tax firm Retired Paytron
	6:20 6:30		WB4FB	5/7	Lang. Path Tax firm Retired Paytron P.O. Box Pasadena, Cal 1-ii



REPERFORATED

Unless otherwise indicated in column 6, type of emission is _____, freq. is _____ Mc., input power is _____ watts.					6. OTHER INFORMATION AND CHANGES	
1. DATE YR. MO	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST		
May 7 14, 205	2:10 2:15	X	W06HEQ	TK9+	Larry Truso	
	2:13 2:15	X	VE7AHA	5X9+	Andy Vancouver, British Columbia Mico 4535	
May 7	3:20	W06LST	X	5X9+	El-Souaranta - Mexico - International RR. Channing (V.P. 115)	
		W9WB4	X	5X9		
May 8 14, 334	11:40 11:50	K0YGM	X	5X9+	Bob - New Hyde PK Long Island - electronic - Xerox trouble maker.	
May 8 14, 334	12:10 12:12	W0RAIP	X	5X9+	MIKE N.J.	
	12:10 12:18	W06PCE	X	10/9	Dennis of Ajax City San Jose	
					Ernie kwa Linton + that Debby + Henry who in church - talked a bit	
	12:20 12:25	W9LGO	X	10/9	Archie - talked - Walt - very thick	
May 9 14, 119	5:10 5:11	W03TJ	X	5X9	phone patch - <sup>SUGGEST</sup> <del>initial</del> <del>initial</del> <del>initial</del>	
May 9	7:50	W0A00	X	5X9+	K0N Calhoum GA phone patch	
	8:30 8:35	K7CLO	X	5X9+	Mike <del>K0A00</del> VT tried a phone patch for me. 1-7/9	

Unless otherwise indicated in column 6, type of emission is MC, freq. is 11.304 Mc., input power is 120 watts.

1. DATE YR. 78	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
May 10	4:30 4:50		W4KRB	5/5	Message for Dr. Schacht
"	5:40 5:45	←	W7KEU	3	North Albany Oregon Radio program w/ general discussion of radio stations in Oregon
"	5:45 6:00	←	W40V0	5/9	Joe talked up about before physical manufacturing. Lexington, Mass. factory
"	6:05 6:15	←	W550D	3	Perry Furze, Japan
"	6:20 6:30	←	W550VN	20/9	San Antonio Japan
"	6:30 6:45	←	W9QNT	5/8	John Elk Grove Village, Ill. Electrical Engineer
"	4:03 4:07		W80KKM	5-7	MARY LIN, EL. MICHIGAN
"	4:0 4:11		W3595/02	5-6	ALISE HEWLETT DAK C
"	4:12 4:15		W559X	10/9	MIC ARGENTON, TEX
"	4:15 4:19		W5DPV0	5X8	BILL MINOVA, MINN
"	4:20 4:25	W46DPO	EX	5-7	EL SAC, GA.
"	4:30 4:34	W89TVN	X	5X9	DEL Long Grove, Ill
"	4:35 4:40	W540A	X	X1	John Walter TEXAS
"	4:45 4:50	W540A	X	5X5	FRU MT Shasta CA
"	4:51 4:52	W09AZH	X	5X7	TCRY Rock Port, Ill
"	4:52 4:53	VE6AHV	X	5-0	TCM Alberta, CANADA
"	5:00 5:00	W9AAH	X	X	Doug Racine, WISC
"		T1BT	X	X	CANDLER TEXAS

1-KR

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 14.304 Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. <u>78</u>	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	5:10 5:12	AA4GB	X	5X9 <sup>+</sup>	George Alexandria Va
	5:13 5:14	N 6 ANB	X	5-7	Fred LA, CA
	5:14 5:19	W04FOJ	X	5X7	Bob STAFFORD VA
	5:25 5:28	K5MFE	X	5X7	Phil -17 North TX
	5:29 5:30	K4LEV	X	5X7	Mike Birmingham, Ala
	5:55 5:50	W1RQEN	X	5X8	John CINCINNATI, OH 1141-1152 TAM, KY 1141-1152 TAM, KY
		<del>WARRK</del>	X	<del>5X9</del>	
	10:30 10:32	WARRK	X	5X9	Don - Allowed for UD - <del>5000</del>
May 13	3:38 3:42	W1BZUF	X	5X7	Rodney - (Guyana) Sheila Chapman to a station who he was engaged to but she didn't want to leave Guyana
14.2.78	4:11 4:15	W1R7LX	X	5X7	Thomas CINCINNATI, OH
14.3.77	4:24 4:55	K75DO	X	3X5	Dave *GET HIM A CARD sent via a QSL card / Balboa HOWARD AFB US SOUTH PACIFIC ISLANDS for change take care to send call log medicate only for 1-7 treat available for
	11:05 5:30	K66JJA	X	5X9	Ken Guam Island. 1-88

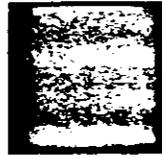




A 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. '98	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
May 14 H. 303	5:55 6:08	<del>W8BQX</del>	W8BQX 5X5		Roddy Cleveland OH (Euclid OH) 18 years old.
May 19	11:55 12:00	<del>W8BQX</del>	KewyR/4 5X9		H Petersburg, Florida.
14310	12:01 12:13	X	WMLN 5X9		Jim Falls Church VA phone patch
5:03 5:10	7	W4AYR 5M9			Call Tom Augusta GA on X-ray failed
6:45 7:00		W8YCI			Bill very concerned about Commun- cal traffic
7:00		W46YH			
May 20	4:15 4:20	<del>W8BQX</del>	W8BQX 5X9		<del>Subsequent to</del>
		W7LEM	5X9		John - Phoenix AZ pounds jubilee
14343	4:25 4:28	KC6MII 5X5			Mike <sup>sup to</sup> Ponape Island head of fishing govt. Eastern Caroline Is 1-00



78  
14 343  
11 38  
May 21  
11:45  
12:00  
1:50

1. DATE YR.	2. TIME OF QSO		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES	
	START	END				Mc., input power is _____ watts.	freq. is _____
May 21	4:30	4:33	X	KL7JCU	5X7	Will Fairbanks AL.	
14 343	4:35	4:38	X	W6DMR	5X9	Don MH Shasta, Calif.	
11 38	4:44	4:50	X	W0DMP	5X5	Tenn AL Louie MO.	
	5:01	5:04	X	K9YUG	3X5	Benny W Genoa IL	
	5:11		X	W0B6DP	3	Archie San Diego CA	
May 21	10:20 pm		X	K4EK	5X9	Dr. Anson - Alexandria Va. Harold Mentzer General Surgeon	
						Dr. Ed Wilton. Washington D.C. General Surgeon	
	11:45	11:	X	W9OP4	10/9	Vince IL	
	12:00	12:15	X	K0R0F		General Physician in Colorado Nick Casman Vinnyuela	
	1:50	1:53		W5ENN		Dr. Rutland - General Surgeon Hatch on	
				W2MHT		1-pp	

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START	2. TIME OF QSO END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
May 21	4:10	4:15	X	WD9EUG	5X9	GANG PEORIA, ILL.
May 22	4:40	4:43	X	WD9CYC	5X5	LOU ST. LOUIS MO.
May 22	4:45	4:52	X	WA8FOV	5X9	TRD CLEVELAND OH
			X	<del>WD9EUG</del>		WA8FOV for VASA-pica-fytker.
	4:53	4:55	X	WB2PQV	3X5	TOM NYC, NY. (PARNS)
	5:04	5:09	X	K6JJP	3	<del>WB2PQV</del> LOS SACRAMENTO CA
	5:10	5:12	X	WAGMRY	5X6	BEN <del>LOS SACRAMENTO CA</del> Sacramento Valley, CA
	8:30	8:35	X	WV6OE	9X20	? R.O. BOY 123, Phil Ostry, Kellogg
	8:10:05	12:08	X	WB6DVT	5X9	Joe + Glen Allen. Pythos 5 Leva Layton I asked of Larry + Karen there.
May 22				WBBDH	9/9	Gene - Sarason NY New York Hill Washington 10389
	1:55am	1:55am	X	<del>WBBDH</del>		
	3:55	4:15	X	WB6HGW	10/9	GUY SAN DIEGO, CA
May 24						
147405	2:41	2:33	X	W1SFKT	6X6	Bob LINCOLN MS
						Sandburn GPO 111 1-98



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
May 26 78		X	WB3JNT	5X5	Chuck
14347		X	WD9ISM	5X8	Jack Madon RT
			W9NBT	5X4	Bob A.E. Wisconsin
14342		X	W3HBN	5X9	Alexid chemist Shirley Thomas MD-2x <i>physician - endocrinologist</i>
31574	3:00 4:00	X	W8RSC	577	Rusty WATBELOO, IOWA
	4:02 4:08	X	WPRM	578	BOB JAFFERSONVILLE IN.
	4:10 4:12	X	WA6DKT	536	SAN JUAN MATEO, CA. <sup>MERCURY</sup>
	4:15 4:45	X	W0664	529	KEITH MT. VIEW CA.
					MONISTMUE SON OF A BITCH
	4:46 4:50	X	NB6WKM	541	DICK SAN JOSE, CA.
	4:52 4:58	X	WD4EF2	529	MARTY ONWATA, NEB.
					(AWAITING CSL 4/78)
	5:00 5:07	X	W04/07	585	JOHN ALBANY, GA.
	5:10 5:12	X	K5RIP	529	BOB HOUSTON, TEX.
	5:13 5:20		W11K6	529	JOE MARQUET, MICH.
			W0520	529	ALBANY, GA.

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

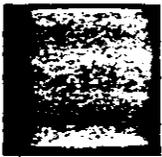
1. DATE YR.	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
3/5/78	5:22      5:26	X	KH6 JOV	578	BILL HAWAII
	5:27      5:34	X	W4PTQ	579	JIM ON THE AIRWAY SAN ANTONIO TEX
	5:35      5:38	X	W89TKR	579	ELI MOBILE ILL.
	5:40      5:44	X	K9MKS	579	MIKE THRELAKES, WIS.
	5:45      5:53	X	W1BFA	579	ERNE ARDEN MAINE
	5:53      5:58	X	W2BHZ	575	JOHN PINEGTY, N.Y.
	5:58      6:02	X	W7LAT	10x9	GEORGE MUMM GREEN VALLEY, ARIZONA
					DAN MILLER N/AID FRIEND OF GEORGE
	6:03      6:05	X	W2RGR	577	CHUCK WAYNE, N.J. <del>ACT</del>
	6:07      6:08	X	W4YRD	578	BILL PLAINS, GA
	6:15      6:17		W3THL	579	JIM LOUISSTOWN, PA.
Apr 2 1986	7:30	X	<del>W3THL</del>		
		X	W1BAER	578	MIKE LAMONVILLE KY
					Int. Sideband System 14.333- 1600 hertz
					Y4 W80UE. On Fred - send a self addr. stamped env
		X	TABZMY	579x	BILL - WYOMING, MS. 3905 Century Club
		X	W9WVN	579	JOE SOUTHERN Wisc. Lake Superior
					1-EE

Chmic No. no longer qualified as non commercial  
 Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. <i>78</i>	2. TIME OF QSO		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	START	END				
<i>JUN 4</i>			X	<i>W08YCT</i>	<i>5X9</i>	<i>Bill Grand Rapids, MI</i>
<i>10342</i>			X	<del><i>W08YCT</i></del>		<i>research + development.</i>
			X	<i>W06VY/VIS</i>		<i>Chaplain A.W. Roberts Nit Central- 14313</i>
			X	<del><i>W06VY/VIS</i></del>		<i>GUYANA Lucas</i>
			X	<del><i>W06VY/VIS</i></del>		
<i>6/17/78</i>	<i>3:20</i>	<i>3:32</i>	X	<i>W06VY/VIS</i>	<i>5X9</i>	<i>RICK BOSTON, MASS</i>
	<i>3:35</i>	<i>3:42</i>	X	<i>W06VY/VIS</i>	<i>10/20</i>	<i>TUPALO, MISS</i>
	<i>3:43</i>	<i>3:47</i>	X	<i>W03KAM</i>	<i>5X9</i>	<i>PHIL PA.</i>
	<i>3:48</i>	<i>3:51</i>	X	<i>W06VY/VIS</i>	<i>5X3</i>	<i>LONG ISLAND, N.Y.</i>
	<i>4:08</i>	<i>4:11</i>	X	<i>K3XX</i>	<i>—</i>	<i>FLA.</i>
	<i>4:15</i>	<i>4:18</i>	X	<i>W06VY/VIS</i>	<i>5X7</i>	<i>BOB SEWELL CARD</i>
	<i>4:19</i>	<i>4:20</i>	X	<i>W06VY/VIS</i>	<i>5X8</i>	<i>YANG</i>
	<i>4:27</i>	<i>4:30</i>	X	<i>W06VY/VIS</i>	<i>5X8</i>	<i>ANCHORAGE, ALASKA</i>
	<i>4:32</i>		X	<i>W0904Z</i>	<i>5X7</i>	<i>MARTIN GEORGIA, ILL</i>

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
6-7-78	4:35 4:37	X	WB9WVV	10/20	BOB (SEND ASC) MICH. CITY, IND.
	4:42 4:45	X	K9IUF	5/7	BILL MILWAUKEE, WISC.
	4:46 4:48	X	WA4V170	5/8	RON OMAHA, NEB.
			<del>WA4V170</del>		
14337	4:52 5:00	X	WABTSK/6589		HANK - ST. PETERS MO
		X	<del>WABTSK/6589</del>		Leigh Univ. - contractor for Ohio.
	5:00 5:07	X	WB7OPJ 5/8		Glenn PHOENIX AZ
	5:08 5:20	X	WB9F04 5/7		Shake PEORIA IL
	5:22 5:23	X	WB9DYZ 5/6		Peoria IL Floyd.
	5:35 5:50	X	WB9B65 5/9		Geoffrey FL college student
4-37		X	HP1MC		Celine P.O. Box 4617 Panama City
	12:55 1:00pm	Y	WB6LYY		Hermets - Calby graduate of Peoria Univ. 2145 W. Saluda PARTISSIAN
		X			Mineland OH
June 10	5:05 5:20	X	WDSBOU 5/9		Relaxand SAN DIA, TEX phone patch 1-ww



June 10 5:20 5:40 3:30 4:15 4:15 4:19 4:30 4:34 4:50 4:50 5:07 5:20 6:00 6:15 6:20 6:30 6:35

1. DATE YR.		2. TIME OF QSO START END		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES	
June 10	5:20	5:40	X	WICKD	5X7		BILL	DELTA UTAH
	5:42	5:45	X	WA4Z04	5X9		LEE	DELONA, FLA. <sup>ARLEE CAMPBELL</sup>
June 11	3:30	3:45	X	WA4VUI	10/9		JIM	helicopter pilot. Fitchburg, Mass
June 11	4:15	4:18	X	K86IRZ	5X9		2X Jim	worked about month ago
	4:15	4:19	X	WA5VJX	55/8		Carl	Dahu, Hawaii
	4:19	4:30	X	WD4IOZ	10/9		Bill	Denning New Mex
	4:30	4:34	X	WA6VPA	5X7		Mac	Fullerton
	4:34	4:44	X	WA6NIN	5X7		Ken	San Jose, CA
June 14	4:50	5:05	X	WD4LDD	5X9		Bill	Sacramento CA
June 14	4:50	5:05	X	WA6GPA	5X8		Bill	Greensboro N.C.
	5:07		X	WD3OSC	5X5		Ronny	Greensboro N.C.
	5:20	5:50	X	WD4LVM	5X9		KEN	PYC, NY Bronx
	6:00	6:10	X	KG6JIC	5X9		JOHN	WILHELVILLE, N.C.
	6:15	6:16	X	K7JFI	5X7		JOHN	GUAYMA <sup>PHONE PATCH</sup>
	6:20		X	W2NCH	10/20		AL	WALL, N.J.
	6:28		X	W2ABT	5X9		FRANK	DEAL, N.J.
	6:30	6:32	X	WB3BPB	10/30		MIKE	JIM PITTS, PA.
	6:35	6:36	X	WD4HYE	5X9		JOHN	Birmingham ALA.

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

## TYPES OF EMISSION

- |    |  |     |                                   |
|----|--|-----|-----------------------------------|
| A0 | A steady unmodulated carrier.                | A5  | Television.                       |
| A1 | Telegraphy by interrupting continuous waves. | F1  | Frequency-shift keying.           |
| A2 | Tone modulated telegraphy.                   | F2  | Audio frequency-shift keying.     |
| A3 | Amplitude-modulated radiotelephony.          | FM  | Frequency modulation.             |
| A4 | Facsimile.                                   | NFM | Narrow band frequency modulation. |

## R-S-T REPORTS

### READABILITY

1. Unreadable
2. Barely readable; occasional words distinguishable
3. Readable with considerable difficulty
4. Readable with practically no difficulty
5. Perfectly readable

### SIGNAL STRENGTH

1. Faint; signals barely perceptible
2. Very weak signals
3. Weak signals
4. Fair signals
5. Fairly good signals
6. Good signals
7. Moderately strong signals
8. Strong signals
9. Extremely strong signals

### TONE

1. Extremely rough, hissing note
  2. Very rough a.c. note; no trace of musicality
  3. Rough, low-pitched a.c. note; slightly musical
  4. Rather rough a.c. note; moderately musical
  5. Musically modulated note
  6. Modulated note; slight trace of whistle
  7. Near d.c. note; smooth ripple
  8. Good d.c. note; just a trace of ripple
  9. Purest d.c. note
- (If note appears to be crystal controlled, add letter X after the number indicating tone.)

Example: Your signals RST 599X. (Your signals are perfectly readable, extremely strong, have purest d.c. note, and sound as if your transmitter is crystal-controlled.)

### "Q" SIGNALS

"Q" signals are widely used in Amateur radio-telegraph communications. They express meanings very clearly, cut down transmission time, and serve as an "international language" to permit communication between Amateurs of different countries. When a "Q" signal is followed by a question mark, it takes the form of a question. When not followed by a question mark, a "Q" signal is either a reply to a "Q" signal question, or a direct statement. Commonly used "Q" signals are listed below.

- QRC - What is my frequency?  
QRK - How is my signal (RST)?  
QRM - Interference from other stations.  
QRN - Interference from static.  
QRQ - Send faster.  
QRS - Send slower.  
QRT - I am closing down my station.  
QRU - Do you have anything further?  
QRV - Are you ready?  
QRX - Wait or stand by.  
QRZ - Who is calling me?  
QSB - Is my signal fading?  
QSL - Written verification of QSO.  
QSO - A two-way contact.  
QSP - \_\_\_\_\_ Can you relay message to \_\_\_\_\_?  
QSY - Shall I change frequency?  
QSZ - Shall I send each word twice?  
QTC - Do you have any messages for me?  
QTH - What is your location?

### PHONETIC CODE

Used to clarify initials and letters in radiotelephone transmission.

- |                 |                |                 |
|-----------------|----------------|-----------------|
| A 2S in ADAM    | J 2S in JOHN   | S 2S in SUSAN   |
| B 2S in BAKER   | K 2S in KING   | T 2S in THOMAS  |
| C 2S in CHARLIE | L 2S in LEWIS  | U 2S in UNION   |
| D 2S in DAVID   | M 2S in MARY   | V 2S in VICTOR  |
| E 2S in EDWARD  | N 2S in NANCY  | W 2S in WILLIAM |
| F 2S in FRANK   | O 2S in OTTO   | X 2S in X-RAY   |
| G 2S in GEORGE  | P 2S in PETER  | Y 2S in YOUNG   |
| H 2S in HENRY   | Q 2S in QUEEN  | Z 2S in ZEBRA   |
| I 2S in IDA     | R 2S in ROBERT |                 |



**AMECO**

JUNE 13 D.C.



**RADIO  
AMATEUR**

**LOG BOOK**

Approved by F.C.C. for Fixed or Mobile Use

of station	
from	
to	
log book No.	

WB1SMO  
E-4-a-2

BZ

**AMECO PUBLISHING CORP.**

275 HILLSIDE AVENUE, WILLISTON PARK, N.Y.

**90¢**

Cal.# 14-01



## HOW TO USE THIS LOG

The Federal Communications Commission requires every Amateur radio operator to keep an accurate record of operation of his station, including completed transmissions, unanswered calls, CQs, tests, etc. All FCC requirements will be met by filling out this log book as follows:

1. Fill in the information called for on the front cover and the bottom of this page.
2. At the top of the first log page, record the "Type of Transmission" by using one of the symbols shown on the inside of the back cover. Then, fill in the frequency band in Mc. It isn't necessary to give the exact frequency, but merely to indicate the band being used (such as 7 Mc., 14 Mc., etc.). Where input power is called for, fill in the D.C. input power to the final plate of the transmitter. In the event of a change in any one of these 3 items, note the change in column 6 and at the top of the following page. It isn't necessary to repeat them if they remain the same.
3. The rest of the log page is filled out as follows:
  - Column 1. Record the date. This need be recorded only once each day.
  - Column 2a and 2b. In 2a, record the time at the start of the QSO or when a call or test is made. In 2b, record the time the QSO or test is complete. If there is no answer to a CQ or call, put a dash in column 2b to indicate an incomplete QSO.
  - Columns 3 and 4. If you call a station, put his call in column 3 and an "X" in column 4. If a station calls you, put an "X" in column 3 and his call in column 4. If you call CQ, put CQ in column 3 and the station answering the CQ in column 4. If you are testing, put "test" in column 3 and a dash in column 4.
  - Column 5. This column is not required by the FCC but may be used to record the other operators' readability, signal strength and tone. Abbreviations for these are given on the inside of the back cover of this book.
  - Column 6. This column may be used to record any changes that are made. The signature and call letters of all operators other than the regular operator, as well as the name of any unlicensed person whose voice is transmitted by the station, must be recorded here. This column may also be used to record the names of the operators of the stations that are worked, the equipment of the other station and any other general remarks that the operator wishes to make.

All message traffic handled must be entered in the log or otherwise retained on file at the station for a period of at least one year. Column 6 or the back of the log page would be a good place to record such messages. The log must be preserved for a period of at least one year following the last date of entry and, during this period, shall be available for inspection by authorized representatives of the Commission.

### FILL IN THE FOLLOWING INFORMATION

Unless otherwise indicated in the "other information and changes" column:

The operator for all transmissions is \_\_\_\_\_

The call of this station is \_\_\_\_\_ and is indicated by an "X" throughout the log.

If the station is at a fixed location, the address is \_\_\_\_\_

If mobile, the approximate location of the mobile station should be entered in column 6. Times are recorded in \_\_\_\_\_ time.

\_\_\_\_\_  
Signature of Operator.





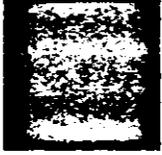
Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. <u>76</u>	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
21310	5:20 5:24	X	W46EXN	5X9+	Guy Los Altos CA
		X	W46DFX	5X9	Joe Longmonte
21310		X	W45BCY	5X9+	David Springfield CA
21335	7:55pm	W44F20	W44		Pap
	7:17	W45JVO			Wes Penn.
21323		W45DXT		5M	Gil Cleveland OH
21335		W43ZAH			Roy
213		W40CKN		5M	Don Murray Sterling Heights Antenna ported through
		W44BEP			
		W40DRC			
21355	4:10	W43DUE		5M	Phil - Richmond Washington
		W40DRC		5M	Gene Hammond N.D.
21357		K4LMB	X	50+	John Maine
		W45G6W		5M	MIKE
		W409EID			Salem Ind
21310		W49QJZ			Garry - Sterling Ill 2-6

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

6. OTHER INFORMATION AND CHANGES

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
2/30	9:15 9:18	W3MCA	X	5x9	MAC PA.
	5:25 5:32	K3UKM	X	5x8	NEWARK OHIO
6/20	5:35 5:38	K8RNM	X	10/20	ROCKESTER, MINN
	5:40 5:48	K80AA	X	5x9	ELK GROVE VILLAGE ILL
	5:49 6:00	W09JK	X	5x9	AIRCRAFT MECHANIC
	6:02 6:05	W1NWF	X	5x9	WILLIS MASS
	6:05 6:10	W314LBS	X	5x7	BURLINGTON, CONN.
	6:11 6:14	K8Z-A	X	10/20	LAUVANIA, MONT
	6:15 6:18	W1DXL	X	5x8	NORWALK, CONN
	6:19 6:24	W2N1G	X	10/20	ELIZABETH, N.J.
	6:25 6:27	W381JY	X	5x9	KNOWNS WINDCO CO. FRY CHARLIE BEASON W/88 AIRLINE PIGEON MICH.
	6:28 6:29	W3NWN	X	5x8	BALTIMORE, MD
	6:30 6:32	W8KKE	X	7x9	DAYTON, OHIO FLARRY
21.303	7:20 7:32	W1APHE	X	5x9	Bill Smick, Al. Ontario - Law Administrative



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 14 Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	6:05	WBSOPTKX	WBS	55	WBSOPTKXZ Connecticut 14322
		W2CPH		55	Joe New York "
		W2HAC	WBS	55	Ed New York "
	7:30	KD6JLL		56	Dan Latham "
	7:40	WBITSW		33	Stacy Connecticut "
	7:42	K6ZSB		55	RON Milbrage "
	7:46	K4AWD		59	Dave White, Park I.L. Doctor offered help "
	7:50	W4UDJC		55	John Georgia "
	7:57	W5VKR		59	Earl Mississippi "
	8:05	W08AHG		59	Mike Clare Michigan "
	8:11	WB4ZFX		55	Dave Mulberry Florida "
	8:15	W8CJJ		59	Leo Ohio "
	8:18	WB4MUL		55	Louise Kentucky Wayne "
	8:25	W8CFH		33	Randy Detroit "
	8:30	K2WFM		55	Warren New Jersey "
	8:33	W8SIYQ		33	John Arkansas "
	8:35	W366J		55	Herb Penn. "
	8:40	W8JAL		33	Connecticut "

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. <u>78</u>	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	8:45	WAZPYP	WCS	S9	Mike New Jersey
	9:10	WD4A2J		S9	Miami End of 20 meters
	9:25	K1BHT		S5	Hank Connecticut 21.326 / 5m
	9:35	WZLH		S9	Arthur New York wading River LI
	9:43	WB3BAP		S5	Bob Penn. Chambersburg
	9:45	WB0PLY		S5	Ma. Blair Fulton
	9:49	W61AIE		1:1	<del>Charlotte</del>
	9:55	K4RUB		S:5	Charlie Pennesola QRP 2watts
	10:01	W4WPK	W4YDK	S:5	Elliot Hollywood Fl. mobile
	10:10		K4JL	S9	South Carolina Bill
	10:20	WAZAET		S5	Bruno New Jersey Metushion
	10:30	N4ZJ		S5	Dave Richmond Virginia
	10:40	K2PWA		S3	New York Art
	12:05	W1LC		S8	Herman Mass. Worcester
	12:15	WB0ZRA		S:5	Hibbing Minnesota Doyle
		<del>W4PXX</del>			Florida
Jan 20 21.326					
	9:30	W6JNK		S:5	Bill Georgia Maryette 2-e

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	9:45 10:05	WB4QKQ	wes	54	Tenn. Powl 21325
	10:07 10:10	W1PST		54	Bob Boston
	10:10 10:33	WB4ZLD		53	Jim Kentucky
	10:25 10:30	W04FRK		55	Lee Port Charlet Fla
	10:30 10:37	W0FXV		53	George Mo.
	10:37 10:43	WB4SKF		54	Dick Lexington Kentucky
	10:44 10:48	<del>WB4SKF</del>	KBSAD	53	John Texas
	10:50 10:54	K7K2		53	Anzong mobile
	10:54 11:00	WB20WU		53	Mike New York
	11:00 11:07	K2EXJ	<del>K2EXJ</del>	55	Bob Long Is NY
	11:07 11:09	W1TSP		59	Richard Boston Mass Doctor Internal Medicine
	11:15 11:21	N2KW	Be Back tomorrow	56	Allan Manhattan friend of Davis Ph.D. Inseeder WB6HLL
	11:24 11:30	WB5TAQ		56	Lem Dallas Tex
	11:30 11:32	W14EFY		56	Wade Jacksonville Florida
	11:33 11:37	W04MAE		56	Gene Florida
	11:37 11:39	W5N6E		53	Bill Oklahoma city
	11:41 11:45	W08EGQ		55	Jackie Detroit Michigan
	11:49 11:50	<del>WB3BBK</del>		54	TOM Washington D.C. 2. f

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	12:20	W9JY		SS	Les Kokomo Ind
	8:30	DL7OK	Wes	S7	Diet Bonn West Germany 21355
	8:45	4X4WA		S7	Dave Tel Avid
	9:15	WSBL		S3	AL Cal. San Antonio Texas
	9:20	W00CHW		S5	<del>St. Louis</del> St. Louis MO. Don
	2:55	K4IQN		S3	DOC FT Pierce Fla. 10 metres
	4:30	K4BZJ		S5	Christie
	1:00	K6UD			Stan Bay Area 2/280
	1:10	K6AXC		S7	21355
		W46IJZ		S3	Net Control Bob West Control Net
		<del>W46IJZ</del>			
		WB9HVA		S3	
		WSRBO		S9	RAY
		WB9RPY		S9	John Illinois
		WD96NZ			
		WB9QNX			Mag
		K9IL		S9	Bob
		W9KV		S9	

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
6/29	255	256	WDTI02			Filmore III
	257	258	WAOC20			RAY
	258	259	WRNC		SS	Denver Colo
	3:00	3:01	WDOEX		SS	
	3:02	3:03	WBTD2		S4	
	3:03	3:04	WAIKUL		SS	
	3:05	3:05				WAYRYN Net Control N.C. EASTCOAST
	3:06	3:06	WBVAIE		S3	
	3:07	3:08	WAIQPE		S9	
	3:18	3:18	K2BLL		S4	New Jersey
	3:24	3:24	WB2MSO			Mike New Jersey
	3:25	3:25	W2ILOZ			New Jersey
	3:28	3:28	WB2DLO		SS	New York
	3:50	3:50	N3BK			
	3:52	3:52	WB3OUF			
	4:00	4:00	K3VDU		S2	Penn. TOM
	4:20	4:21	WB4FU5		S3	Penn
	4:22	4:22	WAYKCO		S9	Fla

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_, Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	4:40      3:40	W5LJI		SS	Oklahoma
	4:41      3:41	WASLEO		SS	Oklahoma
	4:43      3:43	W8SMIL		S3	
	4:43      3:43	K5B6		S9	
	4:46      4:46	W4YIAS		S9/20	TEXAS
	4:47      4:47	W8STDO		S3	
	4:50      4:50	W6CNA		S9	Dick
	4:50      4:55	W6ZPV		SS	
	4:55      4:56	W6EFO		SS	
	4:57      4:58	<del>W6B</del> W6B2		S8	Alameda
	5:00      5:00	W6TLH		SS	
	5:00      5:00	K6Z5B		S9	San Francisco
	5:00      5:00	W6BQVW		S9	South Cal.
	5:00      5:00	K6DZT		S9	Cal
	5:01      5:01	W6G556		S3	
	5:03      5:03	W6BADA		SS	Mohave
		K46JFI		S3	
		W7HYW		SS	

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_, Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	5:06 5:07	K7ADZ		54	Washington
	5:06 5:07	WB7TYF		53	
	5:08 5:08	N7CW		59	Phonex
	5:10 5:10	WB7DGM		54	Arroyo
		WB8UPH		55	OHIO
		WB8MJB		55	
	5:20 5:20	W4NPS		59	Brenville South Carolina
	5:21 5:23	WB4TIM		55	Jack Atlanta Georgia
	5:25 5:25	WB6YTR		54	Will C.A.
	5:26 5:26	WB6CAM		55	Monterey TIM
	5:28 5:28	WB8EYL		58	Edna Mich
	5:28 5:29	WB6JHT		59	Roy Anaheim
	5:29 5:30	WB6CC		59	C.A.
	5:30 5:30	N8HLI		59	
	5:31 5:35	W4YUUV		55	Charlie Kennedy Space Center Swatts
	5:37 5:39	WB6UTE		59	Lee CA. San Fernando Valley
	5:40 5:41	WB6ANK		55	Ed
	5:42 5:42	W4LMB		59	B) Virginia Beach Virginia 2-8

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		K0HHE		SS	TOM IOWA
		WA4UQD		S9	Dick Chaboe Fla
		WD4AWN		S9	TOM Sparkenburg S.C.
		CG6IXE		S4	Toronto Canada VISITING 67 M NOVEMBER
		WB5UQB		S9	MISS. Terry
6:00	6:01	WA4Z0Y		S9	Lee Fla
		WD4HP2		S9	Maryette Georgia
		K8SYH		S7	Virginia
6:05	6:05	KS2CJ		S4	Larry Arkansas
		WB9RPY		S7	JOHN Chicago
		WDS DBU		S9	RAM So. Louisiana CAD
6:17	6:20	WN4DXL		SS	CARRY Fla
6:24	6:24	WP4QRY		SS	RICKY Ala.
		K4FTD		SS	
				S9	
				S9	New

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
June 30	243	WB1E2L		53	Started Dx Net
	334	W1A4UU		59	Flg
	335	W1A4QYA		54	
	339	W5QOT		52	
	341	W0SCHM		52	
	348	W05IKT		53	
	407	W1C6NA		55	Dick West Coast net *
	417	W1R0KCB		53	Michigan
	420	W09AP6		53/59	Springfield Ill
	422	W1E1EM		53	
	424	W09UWE		55	
	443	W1LJ		53	Mexico
	443	W0BOCH5		54	
	444	W0BO6BT		53	
	445	W00BTY		53	
	446	W00BFZ		54	
	450	W00SNC		1:1	
	453	K4TXJ		57	Jim Kentucky



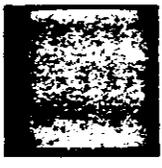


Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	START	END				
	655		TR8 AC		S3	AL Gabon Leeperville 21360
2-00	7:00	7:20	WBGIT		S5	Mass Lowell Bill
2-00	7:05		EA1VG		S3	Luis Spain
			EA10W		S3	Thomas Spain
7	7:25		I0KEN		S3	Rome Italy
July 1	1:20	1:53	W4CKU		S5	Walt Sarasota 21300
	1:53	1:53	K7BR		S9	Bob Idaho
	1:54	1:58	W4MJO		S5	Stew near San Francisco
	2:01	2:40	K5CVC		S9	Arkansas Lenny
	2:10	2:30	W4WKE		S7	TERRY near C.A. Cal
2-70	2:34		W6CPL		S9	Blair Futon Mo.
2-35	2:35		AP2F		S9	New Jersey 90W
2-50	2:50		W2PPG		S4	checked in DX Net 21355 *
	3:05		W4BY ANT		S5	
			K1YEW		S3	
	3:10		K1VSA		S3	Guanacabra CN
			W4EDMY		S4X	Bob. Long Island
			W2HAZ		S4X	N Jersey 2-2w

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START	END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
2153	3:15		<del>W3YVW</del>	W3YVW	5K4	
			<del>W3YVW</del>	W3YVW	5K3	MD
			<del>W3YVW</del>	W3YVW	5K4	
			W3YVW	W3YVW	5K4	Fla
			KACDB	KACDB	5K5	TV
			WATM	WATM	5X4	
			WMAAD	WMAAD	5K3	Guatemala
			W2RVP	W2RVP		Net Control. ***
			W5DLZ	W5DLZ	57	
			W5LDH	W5LDH	57	
			W6KRE	W6KRE	5X7	Hammer
			W6BSD	W6BSD	5X7	Silabef
			W6AML	W6AML	5X3	Silabef
			W7RQ	W7RQ	5M4	Phoenix AZ
			W7AHX	W7AHX	5K3	Phoenix AZ
			W3JWIM	W3JWIM	5X5	99
			W7QJX	W7QJX	5K3	
			W8SG	W8SG	5K6	Christiana TX



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
2/3/55	4:55		WNB9NEW	5X4	Central MC-ft
			W19 LCU	5X5	
			K9THU	5X8	
			W9K8V		
			W19H1W		
			<del>W19H1W</del>		
			WNB9PZH	5X3	
	5:10		W19H1W	5X3	Colorado
			K01KL	5X8	MD.
			K9OTU	5X7	Cancel
			<del>W19H1W</del> PA 5X5		
			K01KL	5X6	MO
			K9OTU	5X3	
			W19PASU	5X5	
			W19ZKW	5X5	
			W19H1W		Terry Net <del>Central</del>
			W19H1W	5X3	MAN
			<del>W19H1W</del>		
	5:10				

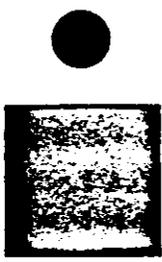
Unless otherwise indicated in column 6, type of emission is _____, freq. is _____ Mc., input power is _____ watts.						
1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES	
	5:15		WBPQHAI	5XY	Lansdown	
			WPLSH	5X4		
2/26/33	5:00-7:30		W1D9IDV	5X5	Prob Chicago ILC reg. H. PUNK	
		W1GUZU	<del>W1D9IDV</del>	59	Wisconsin Eddy 255	
		K4QIM		59	IKE Georgia	
14.255		W62Y6J		5X4	Marty N.Y.C. Brooklyn	
		G75MP		2019	Pat Kingston, Jamaica	
		C66WQ		57		
		W19UAD		57	Bob Ind Ft WAYNE @ 14200	
		KPHCI		59	Sambo Puerto Rico	
450		K25RO		54		
455		W4LEX		59	Roc FT. Lauderdale Fla	
456		K4BCM		59	Stan Miami	
459		W5UYD16		55	Frank	
8:00		N4PF		57	Kentucky Mike	
8:04		W5SGB		59	George Kingston-Jamaica	
		W256K		59	Lang IS New York Gerry 2-9	



Unless otherwise indicated in column 6, type of emission is _____, freq. is _____ Mc., input power is _____ watts.				6. OTHER INFORMATION AND CHANGES	
1. DATE YR.	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	
5:07		W49TNH		S9	Fred Ind
5:09		W09COA		S9	Ill.
5:11		W036RR		S3	Pittsburg Pennsylvania
5:15		W045NK		S9	Jacksonville Fla
		W035NBXH		S7	Augusta Ga. Nohr
5:19		W04TFY		S9	North Carolina
5:20		W44PLM		S9	Bart Nashville Tennessee
		K4AVC		S9	N.C.
5:24		W044LD		S4	T
		W044QBB		S4	Jay Fla.
5:26		W04AJX		S9	Lem Augusta Georgia
5:28		W05LDH		S9	Phil New Orleans
		N5NS		S9	North Carolina Bart
		W05DMM		S9	Texas Bart
		W05IEI		S5	Bob Texas
		W07050		S5	Norm
		W07YF		S3	
5:39		W0UK7NN		S9	DON Arizona

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		WS VCE		54	
5:40		WBFCF		55	Will
5:45		WB8LHQ		55	John Michigan
5:50		<del>WB8LHQ</del>		53	WA3PAK17 Portland Oregon
		WA7NHU		59	Art Ohio
5:58		KB5QE		59	Dick Ohio
5:59		WB8W6		59	
6:00		WD8NBD		59	Ed
		WS YJB		59	Michigan
		WD8IXV		59	Michigan
		WD8OR	WB8OR	59	Mike Michigan
6:05		WB8RSW		55	Cincinnati, Ohio Frank
		WB8JVL		55	Smitty Michigan
		WB9BCD		57	Charles Indianapolis
		WB9CUP		58	Ken Ill
		WB9KBV		59	Ind
		WB9CHW		53	
		WB9VJT		57	Mike Wisconsin



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
6:00		K9MBQ		SS	AL URG MIG
6:		WB9SVM		S7	Dennis
6:17		W9+16K		S4	Ralph
		WB9BMC		S9	Incl
		WB9WAZ		S9	Incl
		W9JVP		S4	Jim
6:22		WB9AX		S9	
		WB9IZ		SS	Iowa Dale
6:25		WB9IEC		S9	Bill Kansas
		WB9JIE		SS	Minnesota Bob
		W00ANF		S3	Minnesota
6:34		N7RKVEZ			
6:37		WB9MWH		SS	Bob
6:40		WB9AS4		SS	Mike
		W4YBRQ		S4	
6:40		KZDI		SS	New Hampshire
		W1HL6		SS	
		NE3CHW		SS	Paul



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	647	WB1BWU		59	Vermont John Cambridge
		W1AURU			Bob Mass.
		WB1DNIR		55	Conn.
6:55		K1H2		57	RON Minnesota
7:00		W1AORR		54	Dave
		WDSUQB		55	Lo.
7:00		WB2PV		59	Garry New Jersey
7:05		W04CSF		59	JEFF Greensboro N.C.
		WB3HXL		57	Manland
7:07		W46BY		59	Stone Mountain Georgia Guy
		WB3VKL		57	Balt My, Sheldon
		WB3JUC		57	Penn
		WB3DYE		57	Bob Penn.
		VE3HLC		59	Hamilton Ontario
		WB8VZI		59	Roger
7:15		WB2EVP		57	Bob New Jersey
7:20		WB3LEA		57	Pittsburg Penn.
		W42HDD		57	John New Jersey

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	7:25	WD4RP4		SS	Jim Tenn.
		WA4NTP		S9	Virginia Art
		WA4MNB		S9	Bess Georgia
		WA1NSL		S7	Vermont Randy
		WD4HQZ		S4	
		WS4YJTEZ		SS	Costa Rica Jim
		WA5ALB		S9	John
		WB5STD		S7	Arkansas John
		WB4CLK		SS	
		WD8ILW		S9	Cleveland Ohio Larry
		WB9AAQ18		S7	Michigan
		WD4NVH		S9 <sup>20</sup>	Ala bama
		WB8LVQ		S7	Wayne OHIO
		WD8CDS		S3	
		WB8DX		S4	Bob
		WD8OKM		SS	John
		K1KTB		S9	Stew Manchester Conn
		WB8NEU		S3	Ron

Mc., input power is \_\_\_\_\_ watts.

freq. is \_\_\_\_\_

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_

6. OTHER INFORMATION AND CHANGES

5. HIS. SIG. RST

4. CALLED BY

3. STATION CALLED

2. TIME OF QSO START END

1. DATE YR. \_\_\_\_\_

Washington DC. LOA

N.C. Dave

Ken

Springfield Ill. Matt

Norway

Earl Evanston

Brad

Bob

S9

S7

S9

S9

S9

S5

S5

S9

S9

W3HJD

WD4DJA

WB9 ZHL

~~K9~~

W09APG

LA9LS

W9BCH

WA2LO6

N4IA

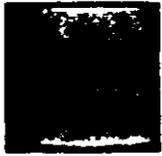
6:00

K9TUS



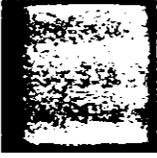
Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
July 3	11:09	WA3ZPI		S4	Derek Penn. Beaver Falls 14300
	11:30	WB1AOC		S7	Chuck Connecticut 21355
		WD9FDE		S7	Tony Ill
		WQ6CM		<del>S7</del>	59/20 Kansas Pete
		W4NGT		S9	Ken Daytona Beach
		W4TN		S9	Harvey Big Pine K5XV West
		WD4EIN		S4	
		W6ADI		S9	
		WD4JRS		S7	contact
		W6TWR		<del>S7</del>	Los Angeles, Calif.
		W18BCM		S4	Harney Detroit Mich
		K4ELV		S4	Mick Alabama
		W6TACV		S7	John Reno
		<del>W6</del> 76NC			Charlie
		K8OD		S9	St Louis Mo. Jeff
		WA9BXB		S3	
		W9NXD		S5	
		W8ACD		S6	



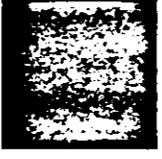
Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		<del>W2BR</del>	WIRT	S9	Conn. Bob
			K8BTH	S5	
		W9ZV		S4	
		K0KCY		S3	
		WB2CRV		S9	Bob New York
		<del>WB2CRA</del>	WARITA	S9	Same as below
		WB2GOK		S9	Long Is New York Bill
		WB2MED		S9	Guy NYC
		K2R0G		S4	North New Jersey Harvey
		W2BVN		S9	Don New
		W2VGH		S3	
12:40		W3BE		S9	John Maryland
		K3CEH		S5	Penn. near Philly Crp Swatts
12:44		WB3DVP		S5	Maryland
		WB3BGI		S7	Lou Penn
		WB3FUE		S9	Don Maryland
		W4NQi		S9/20	Mike Miami
		K4ONF		S9/20	Mark North Alabama



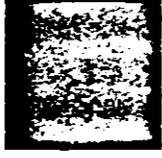
Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		W24VSL		S3	
		W26BSP		S9	Bob Arnhem
		W24NUJ		S5	Miami Fla. Neal
1255		W24EHR		S9/20	Roger
		W26NII		S4	Kaye Michigan
1258		K2MFA		S9	
		W26BLO		S6	Lee
		W26BUM		S9	1
		W26P6F		S9/20	Texas Dick
		N26CW		S9	San Diego Terry
		W26FDE		S6	Omaha Nebraska
		W26CCB		S7	Sacramento
2:40		W26CNA		S5	Net Control <b>*</b> Dick
3:15		W24UYS		S7	
		W26YH		S3	Dale
3:31		W26SNF		S5	
		W26CBA		S9/20	
		W26AEH		S9/20	



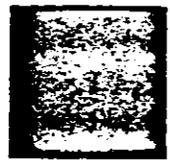
Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		K6YQ		S7	
		WB6CUA		S7	
		WD6BWO		S3	
		WB9QNY		S5	
		WB7LE		S9/20	Joe Sparks Nevada
		WD8AL6		S5	Cleveland OHIO
		WB8KFY		S5	Denver Colorado
		WA4ABD		S9/20	Georgia berry
		K9WZB		S9	Ind. berry
		WB3DTT		S5	Penn
		W166		S3	
		K6ALL		S9/20	San Fernando offered Help
		K9Iw		S9/20	Ill Chicago Bill
		W8IXE		S9	New Jersey
		WD8B6B		S7	Iowa Brian
		KV465		S9/20	ST Croix Vince
		K5OR		S9	Bob New Orleans needs K5meter
		W9RD		S9	Roy FT Worth Texas
					2-aa



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 21330 Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		WB NZ 44		59/20	For Fax UNingmig very complementary
		KZ RPZ		59	st Bob's New York
		W4KHW		59	Chuck Norfolk UNingmig
		WAZGWN		59	Dick New York
		K04BUBA		59/20	Miles April 18
		WFRFLM		59/20	Syracuse New York
		W3IUA		59/20	Jim Maryland
		WB AE		59	Jeff 20metres DX Net 21332
		W88MPC		59	Net control Irene *
		W1ELZ		59/20	Bill
		W1ERZ		57	
		NQSD		59/20	John
		KQJIP		54	Berthg North Dakota
		W40IB		59/20	Net Control *
		G4CLK		55	Mike England
		W4CYR		59/20	<del>John</del> Jack
		WB4JFM		59/20	Bill Tenn 10438
		W7CW		55	



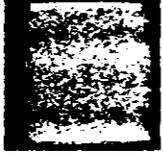
Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		W7KOT			
		W6SK4F			Nancy OK
July 3	8:20	K5PR		59	Louisiana Chuck 10383
		W5YH		59/20	Oklahoma 8792
	10:40	WBHQV		59/20	Ken Toledo Ohio 14344
		VE2DWN		59/20	Rod Montreal
		W1IAN		58	Dave Conn.
		W9NEB		57	
		W4LJEM		57	
		W4HAM		57	Roger
		W0ZIMX		57	Frank
		W0IEGL		57	
		W07PNF		57	
		W04DIO		57	
		W04RCA		59	John Tenn.
	11:45	W4MRC		59	
July 4	3:20	KL7ZHV		59	Checked in Ex Net 74382
	3:28	K0SAC		59	Ray Kansas 2-cc



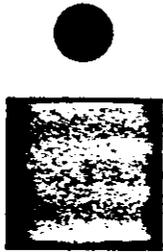
1. DATE YR.		2. TIME OF QSO START END		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES	
				K4RHL		59	Elie *	net contact Ft. Lauderdale
				WB5LWP		57		10541
				KIKYI		58	Rhoda	Island
				W1CU		59		checked in
				K1FF		57		
				W1GQ		59		checked out
				W1OLCV		59		
				VE366U		59	Fred	8107 batten 17332
				W3HAZ		57	Bill	Penn.
				W46JKO		57	George	9669
				W46EBW		56	PAT	9524
				W46LAN		59		
				W46BD		57		
						57		5.7.7
						59		
						43		
						59		10541
						59		2-dd

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		K2RYS		55	10897 (10.897)
		W4RLC		57	
		W4RY		57	
		N6T5		59	July 11/37
		W4RY		57	July 11/37
		W4RY		57	July 11/37
		N6X41		59	July 11/37
		W4RY		57	July 11/37
		W4RY		57	July 11/37
		W4RY		57	July 11/37
		W4RY		57	July 11/37
		W4RY		57	July 11/37
		W4RY		57	July 11/37
7/13/37	11:30	W4RY		59	Steve very helpful with radio info
7/13/37	11:37	K4WE		57	
		W4RY		57	
	7:15	W4RY		57	Frank did not work for us
7/14/37		W4RY		59/20	
7/14/37		W4RY		57	
7/14/37		W4RY		57	Ray
7/14/37		W4RY		57	Sigal



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
July 5	8:25 8:30	W04AWR		59/70	Louisville Kentucky
		W4Y PMP/HKS		59	Columbia
July 6	9:55	W4TRW		59/20	Park Medford Oregon
	7:30 7:35	0FA1UN		59/20	Bash Hammelburg West Germany 2199
	7:35 7:45	E1SV		55	Tom Dublin Ireland
		5M5 DFFB		59/20	LEN Sweden Mantep 21295
		H89AZO		59/20	Switzerland Henry BATH
		UK6 LEZ		59/20	Jerry Rostov/USSR
		UA6JUN		59/20	Harry asked
		UA0 QBS/AK6		59/20	Walter make give you
		UA6JAP		59/20	<del>Bob</del> Bob
		5m YBNZ		59	ROLF Sweden
		UA3XI		59/20	SOEIN Oslo Norway
		5P1CTN		59/20	SLAWEK Poland KOSDIN
		HAS4M		59	Hungary Budapest
		O2ZDB		55	Denmark
		UC2ACA		59/20	Ben Whitefusion
		5p6AEG		59/20	Andy Sweden 2-FF

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	9:01	DJSEF		59/20	KARL Munich West Germany
	9:04	DJ7YF		59/20	Bob Hasbergen
	9:30	DM2CW		59/20	WOLF Jena East Germany
	1:30	F6 EPN		43	Sylvester France
	1:40	IYMMKN		59/20	Mauric Rimini Italy
	1:45	PA0LE6		55	Netherlands CEO
		IYBAX		59	Tino Rimini
		6X4EI		55	Diana
	2:03	4Z46H		59	ETHAN, Santo Rito
		63VUH		55	Mike, <del>Hecker</del> Neckerken, U.K.
	2:20	ISVIT		59	Victoria Florence Italy
	3:05	IØPNU		57	Rome Italy
	3:11	4X4NU		57	Devona Israel
	3:25	4X4IC		57	ben
		6X4MI		57	
		OK1HGN		57	Czechoslovakia
		6X4II		57	
		6X4DX		57	

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		1006		59	
		N2KK/5			
		51V		59	
		YU7CC			
		DU67R		59	Telly
		I2PKF		59/2	Angelo Milano Italy
		YU2CA		57	
		K0VUW		59	
Jul 1	1:40	WA4ZT		59	Miami Fla. Mort
	1:43	W6SMK		59	Marv
	1:55	W0RBB		59	Brian Clinton Iowa
	2:07	W2ERJ		55	Long Is. New York MiH
	3:00	W4ARI		55	Ox Net



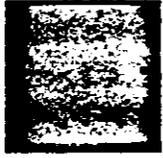
Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
July 11	3:33	W4Y4DAN		59	
		WB4RFZ		59	
		WB4FUS		59	
		WD4HCF		59	
		W4Y4CC		59	
		W4Y4ND		53	
		N4NY		59	
		K5MK		59/10	
		W5SYAR		59/20	
		W5H8H		59	bhn
		W5S2CS		57	
		W5YB		34	
		KL7JF		33	
		FY7AN		57	French language
		W6CN		59	Bob
		W6YE		57	
		W6EJL		58	
		W6AMC		59	



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START   END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
July 11	4:15	WABPJN		58	
		WB6ILU		54	
		K6TX		56	
	4:7	W7CNC		55	
		WB7PTZ		57	
		<del>WB</del> NIX		59/20	Cas Dearborn Michigan
		WB8PRX		58	
		WB8KTO		59/20	
		WB8RIU		59	
		WB8LSU		59/10	
		WB8WNG		59/10	Net Terry *
		WB6IJJ		59	Net Bob *
		N9MP		59	
		WD9CYR		59/20	
		WD4HEI		43	
		WA9BNX		59	
		WB099F		52	



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
July	6:50	N3ADD		44	Chuck
July 15	3:00	W2PP6		55	DX check m Net # 21352
		WB8AKE		54	
		WB9AAD		59	
		K9BBB		55	
		K9DIN		53	
		WB1BUS		55	
		W2IRV		57	
		K2AZ		59	
		W4DDJ		44	
		WB3H6AB		57	
		WD4DD		59	
		W4SEC		33	
		WB6KAK		54	
		WB6COA		59/10	
		WB7PHD		59/10	
	5:35	Z4YJS		54	George 14300
	5:55	DF9QX		57	Markid Herford 21352 2-R

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. 20	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		PP8FRA		579	<del>Roanoke</del> <del>Roanoke</del>
July 22	3:15	W2PP6		57	Roanoke Dx Net checkin 21355.5
	3:20	WBSWFB		59	
		K0JPK/S			
		NSWH		55	AI
		WAGNY2		59	
		K6ZOR		57	
		K7UA		59	
		K7SB		59	Idaho
		WA7Zw6		57	
	4:30	W9QWM		83T	
	4:40	ABQW		59	
		WA0PFL		57	
	5:00	W1LST		59	
		W1FBZ		58	

XX

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
July 22	5:07	W1ETV		55	
	5:10	KIATY		59	
		<del>WB9ZZN</del>		59	
	5:23	W4YBDE		59	Fay
	5:25	W0QDEP		59	Kary
		W2XI		59	New Jersey Chuck
		YVICJC		59/20	Venezuela
		KP4E9F		59/20	Puerto Rico Ed
	5:30	K6YCM		59/20	
		W46BTX		33	
		YV1A)		59/20	
		K3EA		59	Penn.
		K0TLR		59/20	Mo. ST. Louis
		W9RBD/WP9		59	H. QSL W90
		W0UQP		59/20	Allen
		W0SVCE		59	Miss.
		<del>W0EHLN</del>	W0φEUN	55	St Louis Mo.
		W0RWC		59/20	Bob

2-mem



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		WB2KMY		S9	offered phone patch
		K1HMO			Dennis Rhode Island
		W4EAT		S7	Jim
		W09RS		S9/0	Mike Chipew Falls Wisconsin
		W06CW		S9/0	Harold
		W42Z2		S9/0	mark
		W4WFO		S9/0	JEM
		W2626		S5	
		WB1845		S7	Tony Boston offered phone patch
		W410K		S9/0	Ken offered Medicalamp Virginia
		K5VRY		S9/0	Wayne
		WB3HC		31	George
		W9N6B		S5	
		K9D6			
		AA4D		S8	
		W20K6		S9/0	Don got card
		WB6P6F		S3	
		WB5VIX		S9/0	Houston Mike offered 2-mm





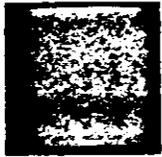
Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	6:35	T4JCCB		59	Rusty Pi 229
		T4ZUW		57	Walt
		W4QFK		59	Dick Winter Park Florida 28.842
July 25	2:40	<del>F4CNA</del> W4CNA		58	2cd tone did phone patch
			K	59/0	
July	1:15	W3FDC		57	AI
	1:20	W8YJB		5	Ed 21355
		W4CNA		59	Frank
		W4DMM		59/0	Scotty Wallace
		K6AXC		59/	Don
		K3CNY4		55	Ken
		W1BPM		59	Dick Scarborough Maine
		W4THE		59/0	New York Bob
		W4NYS		57	
		W4VKC		54	Baltimore Sheldon
		W4TUX		59	Tom George
		W4RY		59/0	Jerry Chao
		W4QNA		55	Cherokee Falls



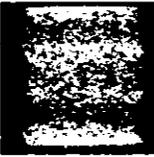
Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		W43LOK		S9	Kim      Clarksburg Maryland
	3:00	W4YFPY		S7	Dan      South Carolina
July 27	8:00	W43UHL		S9	9/2/330
	4	N9MT		S9	Peter      kei
		T1AFQ		S9	Dan      Tunda
		YU3AW		S9	GoY <del>Bob</del>
		HK3DET		S9	
		W9EVT		S7	he is mobile
		I1B6)		S9	Charlie
		IS(XW		S9	Bert
		E4BC		S9	Hernando      Canary Is.
		DF6GZ		S9	Eric
		E47AE		S9	Joaquin      Almeria
		I10AL		S9	AL      GenG
		IU3YRN		S9	Marko      Trieste
		G3ZQW		S9/M	BRYAN
		W4BLC		S5	yuri
		OK1DM		S7	Juan      Prague
					2-rr



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	START	END				
July 27	5:05		DF1PC		S7	Arnold 50 Km Luxembourg
			W1B M		S9	Comrad YU1
			SP7ITB		S7	Slawek
			W2BF		S9	C Minsk
			SP1CTN		S9	Slawek Poland
			W3VEM		S9	
			W2HCP		S9	John
			W3CE		S9pc	MOSCOW NICK 21330
			W4DFO		S9	BREN
Aug 27	6:00		W2ZOL		S9	ONE 1945 21355
			CP1KX		S5	Polish Lopez 'Ince
			W6BSEF		S9	
			W5Y7MA		S9	helped find our boat
			W6BCJT		S8	Pittsburg Pennsylvania
			W6XJF		S3	Japan Report
			W6GTA		S3	Yoko
			W6DLP		S5	Nana
			W6KUA		S9	FRANK HI
						2-55



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		W1AGBJS		59	
		W1ZVRS		53	
		W1B8RC		59	Gary OHIO
		W1DSIAL		59	Texas
		K9 FHC		59	Minnesota Minn.
		W1SODIN		55	Ohio
July 27	8:00	W1H100N		57	
		W1S8EUA		57	Arkansas
		W1BRTTY		59	Ill. KirtH
		W1BNUF		59	John Monterey Cal
		W1AGBSM		54	Japan
		W1S1VFO		54	Mobitel Dallas BrettK
		W1H1TFF		54	
		W1AEFIO		54	
	8:15	W1B8EFP		59	Larry Flat Michigan
		W1B2VPK		59	George
July 28	8:50	W1ZGDC		59	Calif. Combator 1930
		W1B4TVE		58	Jim St Petersburg I like got card



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
July 28	9:12	WBSSXW		5920	wichita Falls Texas Mickey 14300
		WB5RRR		53	Sandy
		WB3XUY		53	Pennsylvania
		WB5NJC		5920	Louisiana Lee
		WD4KAX		55	Don Teague Sta Fla. got card
	11:50	RY9KZ		59	doc Maine Brazil 250 north of Boston
		G4EHP		53	Jol 21352
		KB686		55	CA
		N6AGX		55	Deer
		W0MFW		55	net 21358
		W4TPR		<del>53</del>	Galicia CA
		W4ACM		5X3	CA
		W4XU		5NA	KEN MASS
		W4BJS	3 send	5X3	Herb
		W4BAX	5 QSLs		
		W4CDB		5X4	Long Island NY
		W4G4		5NA 549	
		W3EPA		544	

2-uu



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Monday 2/7		K3SFC		5P3	
		W33FUB		5M6	PA
		W44VXG		5X6	S. CAPLAN
		W5YH		5M4	Oklahoma
		AB5G		5M4	Lawrence
		W55VDA		5D0	
		NE4IS		<del>5M4</del>	
		W6PRA		5M4	LEW Sean Diego
S 20		W7UPH		5S	Jack offered phone C1355
		W7DOK		59	Alexandria Ind. George
		W7CK		59	Bill
		W7YNO		59	Carl
		W74H		53	
		WDSPLY		54	Mark GIP
		W7AVY		59	Leong Dick
		W7GTF		59/10	Billy
		JH8BU		53	
		W7HE		59	Len Phoenix Arizona 2-VV



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		N0CP		55	Ken
		J1JSA		33	
		JHUEL		53	
		VE/DEN		53	Wally British Columbia
		JAB ISU		55	KAZ
	6:15	W00 OVA		57	TOM Springfield Missouri
		JAHCHY		57	
	6:24	W2GXB		57	Cleveland ED
		WBS K5U		57	Mississippi FLIP
		JAB WX		53	husband JABEP
		JAVDZR		59	
		JABEJA		55	wife
		JR2 SEA		57	Kyri
		JE20YN		53	
		J13 CTR		52	
		W4TFHP		59	Bert Z1390 V
July 28		WBS KID		59	JAY Luke Texas reg. X-RAY Tech
		W0BICG		55	Bob New York Z1345

**AMECO**



**RADIO  
AMATEUR**

**LOG BOOK**

Approved by F. C. C. for Fixed or Mobile Use

Station	
from	
to	
Log Book No.	

Cal.# 12-51

**AMECO PUBLISHING CORP.**

275 HILLSIDE AVENUE, WILLISTON PARK, N.Y.

**90**

E-4-1-3

## TYPES OF EMISSION

A0	A steady unmodulated carrier.	A5	Television.
A1	Telegraphy by interrupting continuous waves.	F1	Frequency-shift keying.
A2	Tone modulated telegraphy.	F2	Audio frequency-shift keying.
A3	Amplitude-modulated radiotelephony.	FM	Frequency modulation.
A4	Facsimile.	NFM	Narrow band frequency modulation.

## R-S-T REPORTS

### READABILITY

1. Unreadable
2. Barely readable; occasional words distinguishable
3. Readable with considerable difficulty
4. Readable with practically no difficulty
5. Perfectly readable

### SIGNAL STRENGTH

1. Faint; signals barely perceptible
2. Very weak signals
3. Weak signals
4. Fair signals
5. Fairly good signals
6. Good signals
7. Moderately strong signals
8. Strong signals
9. Extremely strong signals

### TO NE

1. Extremely rough, hissing note
2. Very rough a.c. note; no trace of musicality
3. Rough, low-pitched a.c. note; slightly musical
4. Rather rough a.c. note; moderately musical
5. Musically modulated note
6. Modulated note; slight trace of whistle
7. Near d.c. note; smooth ripple
8. Good d.c. note; just a trace of ripple
9. Purest d.c. note  
(If note appears to be crystal controlled, add letter X after the number indicating tone.)

Example: Your signals RST 599X. (Your signals are perfectly readable, extremely strong, have purest d.c. note, and sound as if your transmitter is crystal-controlled.)

## "Q" SIGNALS

"Q" signals are widely used in Amateur radio-telegraph communications. They express meanings very clearly, cut down transmission time, and serve as an "international language" to permit communication between Amateurs of different countries. When a "Q" signal is followed by a question mark, it takes the form of a question. When not followed by a question mark, a "Q" signal is either a reply to a "Q" signal question, or a direct statement. Commonly used "Q" signals are listed below.

QRG	-	What is my frequency?
QRK	-	How is my signal (RST)?
QRM	-	Interference from other stations.
QRN	-	Interference from static.
QRO	-	Send faster.
QRS	-	Send slower.
QRT	-	I am closing down my station.
QRU	-	Do you have anything further?
QRV	-	Are you ready?
QRX	-	Wait or stand by.
QRZ	-	Who is calling me?
QSB	-	Is my signal fading?
QSL	-	Written verification of QSO.
QSO	-	A two-way contact.
QSP	-	Can you relay message to _____?
QSY	-	Shall I change frequency?
QSZ	-	Shall I send each word twice?
QTC	-	Do you have any messages for me?
QTH	-	What is your location?

## PHONETIC CODE

Used to clarify initials and letters in radiotelephone transmission.

A 2S in ADAM	J 2S in JOHN	S 2S in SUSAN
B 2S in BAKER	K 2S in KING	T 2S in THOMAS
C 2S in CHARLIE	L 2S in LEWIS	U 2S in UNION
D 2S in DAVID	M 2S in MARY	V 2S in VICTOR
E 2S in EDWARD	N 2S in NANCY	W 2S in WILLIAM
F 2S in FRANK	O 2S in OTTO	X 2S in X-RAY
G 2S in GEORGE	P 2S in PETER	Y 2S in YOUNG
H 2S in HENRY	Q 2S in QUEEN	Z 2S in ZEBRA
I 2S in IDA	R 2S in ROBERT	



## HOW TO USE THIS LOG

The Federal Communications Commission requires every Amateur radio operator to keep an accurate record of operation of his station, including completed transmissions, unanswered calls, CQs, tests, etc. All FCC requirements will be met by filling out this log book as follows:

1. Fill in the information called for on the front cover and the bottom of this page.
2. At the top of the first log page, record the "Type of Transmission" by using one of the symbols shown on the inside of the back cover. Then, fill in the frequency band in Mc. It isn't necessary to give the exact frequency; but merely to indicate the band being used (such as 7 Mc., 14 Mc., etc.). Where input power is called for, fill in the D.C. input power to the final plate of the transmitter. In the event of a change in any one of these 3 items, note the change in column 6 and at the top of the following page. It isn't necessary to repeat them if they remain the same.
3. The rest of the log page is filled out as follows:
  - Column 1. Record the date. This need be recorded only once each day.
  - Column 2a and 2b. In 2a, record the time at the start of the QSO or when a call or test is made. In 2b, record the time the QSO or test is complete. If there is no answer to a CQ or call, put a dash in column 2b to indicate an incomplete QSO.
  - Columns 3 and 4. If you call a station, put his call in column 3 and an "X" in column 4. If a station calls you, put an "X" in column 3 and his call in column 4. If you call CQ, put CQ in column 3 and the station answering the CQ in column 4. If you are testing, put "test" in column 3 and a dash in column 4.
  - Column 5. This column is not required by the FCC but may be used to record the other operators' readability, signal strength and tone. Abbreviations for these are given on the inside of the back cover of this book.
  - Column 6. This column may be used to record any changes that are made. The signature and call letters of all operators other than the regular operator, as well as the name of any unlicensed person whose voice is transmitted by the station, must be recorded here. This column may also be used to record the names of the operators of the stations that are worked, the equipment of the other station and any other general remarks that the operator wishes to make.

All message traffic handled must be entered in the log or otherwise retained on file at the station for a period of at least one year. Column 6 or the back of the log page would be a good place to record such messages. The log must be preserved for a period of at least one year following the last date of entry and, during this period, shall be available for inspection by authorized representatives of the Commission.

### FILL IN THE FOLLOWING INFORMATION

Unless otherwise indicated in the "other information" column:

The operator for all transmissions is \_\_\_\_\_  
The call of this station is \_\_\_\_\_ and is indicated by an "X" throughout the log.  
If the equipment is at a fixed location, the address is \_\_\_\_\_  
If mobile, type of vehicle is \_\_\_\_\_. The approximate location of  
the mobile station should be entered in column 6. Times are recorded in \_\_\_\_\_ time.

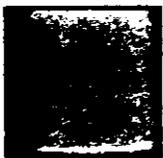
\_\_\_\_\_  
Signature of Operator.



Peoples Temple  
Agricultural Mission

**WB6 MID/8R3**

ALBERT TOUCHETTE + JONESTOWN  
Port Kaituma, N.W.R., Guyana, S. A.



# WB6 MID/8R3 / Peoples Temple Albert Touchette • Jonestown Port Kaituma N.W.R. Guyana S.A. / Agricultural Mission

Working to assist the Guyanese government to feed, clothe, and house its people, and further the human service goals that have characterized Peoples Temple for many years.

Radio \_\_\_\_\_ confirming our QSO on \_\_\_\_\_ 19 \_\_\_\_\_

QTY \_\_\_\_\_ UR SSB \_\_\_\_\_ CW \_\_\_\_\_ AM \_\_\_\_\_ RST \_\_\_\_\_ MHz \_\_\_\_\_

XMTF: \_\_\_\_\_ RCVR: \_\_\_\_\_ Antenna: \_\_\_\_\_

Remarks: \_\_\_\_\_

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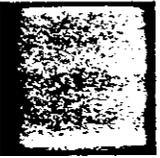
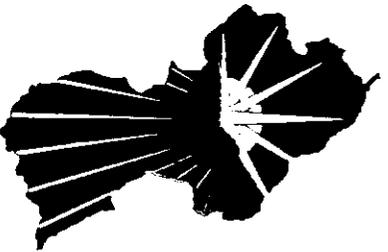
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Unless otherwise indicated in column 6, type of emission is H3, freq. is 2.1 Mc., input power is 260 watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Aug 17	11:00 11:04	W4FBZ		55	Jim mobile Alabama 21358
	11:07 11:10	W846TF		55	Fred Naples Florida
	11:10 11:28	W3HXO		59	Ron Maryland 20mi. N of W.D.C.
	11:28 11:33	W442TU		56	Mike Valdosta Georgia
	11:41 11:45	W83FHO		53	Bob Maryland 21354
	5:55 5:58	W85VFL		52	
	6:00 6:10	AA6DX		55	Mark Arvita California
	6:10 6:10	WD2JBU		43	Bob
	6:15 6:19	W83LLM/R		59	Ace
	6:25 6:40	KP4FEL		59	Rog Puerto Rico
	6:40 6:44	W8BWNX		59	Tericy
	8:00 8:05	W81DQP		54	John Connecticut
	8:15 8:17	W4YJUX		54	George Jacksonville 21343
	8:17 8:20	W7FLE		59	Poncho Tucson Arizona
	8:23 8:25	W86ZC		58	Dayton OHIO Bob
	8:50	KB2C6			no contact
	8:53 8:55	W85NOF		59	Jim Dallas Texas Dunkinville
	8:55 8:58	N8BA		59	Michigan Milford Bill 3-a

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is 200 watts.

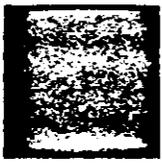
1. DATE YR.	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Aug 7	9:01 9:03	VE3FCU		S9	Bob Hamilton Ontario Canada
Aug 19	11:30 11:33	ZS6AV		S9	Nobert Pretoria S.A. 21355
	11:34 11:44	EL2ET		S9	Carry Monrovia Liberia
	11:44 11:47	YU2CFZ		SS	Tkel Yugoslavia
	11:47 11:49	YU4VTY		S9	Perb Yugoslavia
	11:51 11:54	IT2VYR		S9	Renato Viterbove Italy
	11:56 12:00	I8MPO		S9	Lucio Naples Italy
	12:05 12:07	PY2OB		S9	Ruby Santos Brazil
	12:15 12:17	Z06ASD		S9	Denny worked
	12:20 12:25	SP3DOL		S9	Les worked
	12:34 12:38	IT9UAG		SS	Joe Sicily Italy 21353
	12:38 12:40	OE6WTG		S4	Tom Graz Austria
	12:41 12:46	EA8QL		S9	Canary Island Ignacio
	12:47 12:49	I1WLL		S6	Claudio Rome Italy
	12:50 12:53	DF4CD		S8	Chris Munich Germany
	12:54 12:59	W2LT		S4	HAL New York
	1:00 1:02	OJ7CX		S9	LEO Munich Germany
	1:05 1:10	W4NDW		S7	Mike Florida 10meter 153

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. 78	2. TIME OF QSO		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Aug 19	1:16	1:24	IN3FB1		53	Bolzano Italy
	1:25	1:30	EABIR		57	Canary Islands Fernando
	1:30	1:35	F6T6Y/PK		52	Jack Corbica
	1:40	1:55	Z5ZAB		55	Colin Port Elizabeth S.A.
	4:35	4:42	E14DC		55	Pat Ireland 21350
	4:49	4:53	6Z1YFY		55	Sam Sokim North of Dublin 21345
	4:55	5:06	KH6GJ/4X4		53	Kent Tel Aviv Tsrreal
	5:05	5:10	OE2VEL		59	Wolf Salzburg
	5:15	5:20	OK1A02		59/80	Czechoslovakia Milan Prague
	5:20	5:30	OE2PKL		59/80	Hans Salzburg
	5:30	5:34	PA2TMS		59	Tom Texel Island Netherlands
	5:35	5:40	EL2EU		59/80	Doc Monrovia Liberia
	8:19	8:33	WB7F0C		57	Spokane Washington Steve 21358
	8:33	8:35	WB7ATZ		57	Tim Phoenix Arizona
	8:35	8:38	WB7RBV		53/8	Idaho talks Idaho Scott
	8:39	8:43	WA4TMB		53	
	8:47	8:52	WD5HNU		59	San Antonio Texas Cliff
	8:55	9:00	WB6FFX		53	Willits

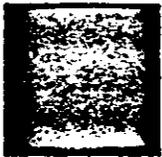
Unless otherwise indicated in column 6, type of emission is A3, freq. is 21380 Mc., input power is 200 watts.

1. DATE YR.	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Aug 21	12:20	N1DW		59	John Mass. 21380
	12:30	W4Y66K		59	South Florida Larry
	12:35	W4Y67B		59	Merle Coco Beach Florida
	12:45	KAZACM		59	Irvington New Jersey Rich
	12:54	K1IEC		57	Springfield Vermont Lanny
	1:00	K4ETN		59	Carolyn Florida Pompano Beach
	1:05	W2ZHX		59	Pete Hudson Falls New York
	1:06	W4Y66K		55	Jim Alabama
	1:08	W3JCW		58	Mark Pittsburg 'got card
	1:09	W2SBAP		59	Shery Wichita Falls Texas
	1:15	W4Y66K		59	Rome George
	1:19	W3USC		43	Pennsylvania
	2:15	W2PP6		59	Cal Net Control 21355
	2:20	K1PHC		54	
	2:27	W2ZWP		55	
	2:30	K2TJ		59	
	2:31	W2ZWS		55	
		W2G0I			



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. 78	2. TIME OF QSO		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Aug 21	2:34	2:35	W2VHU		59	Bill
	2:35	2:35	W2HK		59	
	2:37	2:42	W2RQY		53	Rich
	2:47	2:48	C63GCD		5/9	
	2:50	2:51	F0EGG		5/6	Saint Martin
	2:55	2:55	W3HRR		59	
	2:58	2:58	K3HI		53	
	3:00	3:00	W3INA		57	
	3:01	3:01	W3BAX		53	
	3:14	3:14	W04CWR		59	
	3:15	3:15	W4KFB		55	
	3:20	3:30	WBSKYF		58	Nancy
	3:41	3:41	N6AHA		57	
	3:41	3:41	W6POT		54	
	3:48	3:48	HA6KB		51	
	3:50	3:50	AA6KF		53	
	3:55	3:55	W6MUS		59	
	4:01	4:01	W7XN		59	



Unless otherwise indicated in column 6, type of emission is A3, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. 28	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Aug 21	4:04	WB7THC		52	
	4:10	K7QLC		52	
	4:14	WB7WEI		52	
	4:14	VE7CNY		59	
	4:15	W7CNC		57	
	4:21	WB8WED		59	
	4:22	KB8CP		59	
	4:23	WB8SDV		57	
	4:24	W8Y6R		58	
	4:28	WB8WSB		58	
	4:34	WB7TZ		59	
	4:35	WB9YDR		57	
	4:36	WB9DNL		59	
	4:37	WB9LSM		55	
	4:38	K9CDV		59	
	4:46	KL7GSC		52	
	4:47	NØGW		59	

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_, Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. 28	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Aug 21	4:52	<del>WB3WJ</del>	WB3LVW	<del>55</del> 55	
	4:54		KOBK	55	
	4:54	W00FFZ		54	
	5:13	JABXJT		43	
	5:18	NZABE		59	Point Pleasant
	5:19	K2OP)			UIC
	5:20	WB2OEI		S	wants a card
	5:23	W2DHI		55	Bill
	5:25	K2KNC/B		59	
	5:26	WB2WYC		57	Scott
	5:28	WB3DJV		59/20	
	5:29	WA3WJS		53	
	5:30	KA4UT		59	Joe Lancaster Pa.
	5:31	W06AEI		59	
	5:34	W6ZM		59	
	5:35	JABWKE		52	
	5:38	JAB6SM		53	
	5:40	AB3E		53	

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. 26	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Aug 21	5:42	WB6 HAY/6		55	John
	5:44	WB6 BZ		54	
	5:45	K4 KPH		59	Bill
	5:45	WD4 TVZ		59	Locoville Kentucky
	5:47	W4 TWU		59	Ronald Charleston S.C.
	5:47	W4 SGA		58	Jim Nashville Tenn
	5:49	DR3 RBX		43	
	5:50	WAZZGH		59	Jack
	5:51	W16ME		59	New Hampshire Fred
	5:52	W55AC		59	Larry New Mexico
	5:54	WD4 IBB		59	Wilmington
	5:57	K5BLV		59	Forester
	6:00	K5BDS		59	Texas Rob
	6:01	K54BO		55	Rome Georgia GRP
	6:05	WD8KFR		52	
	6:07	WB6 KBM		53	Diamond Park
	6:07	K6HFV		59	Santa Barbara Frank
	6:10	KP4FEL		59	Reg - Puerto Rico

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

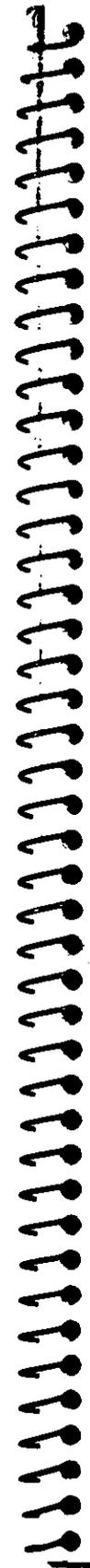
1. DATE YR. 28	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	6:40	<del>WD4KSO</del>		S8	Poducks
	6:43	WD4ASU		S9	Sturgeon Wisconsin Mike <sup>offered help</sup>
	6:45	W9AKB		S9	Dave Indiana
	6:48	WD4HN		S9	Earl Kansas City Mo.
	6:52	ND4AF		S9	Iowa Randy West Burlington
	6:57	WD4BU		S9/20	Paul Mo. Wappa
	7:00	W4BIM		S7	Cally Birmingham Ala
	7:01	W8OVU		S9	Art
	7:04	W1WXP/KP4		S9/20	Sam/Jane mic
	7:10	N4ANV		S9	Gene North Carolina got card
	7:10	W8ZL		S9	Tom
	7:10	<del>RP4</del>			
	7:30	W466UT		S5	Bill
	7:35	WD4LSF		S5	Jeff Greensboro N.C.
	7:38	WB3KRB		S3	Leo
	7:40	W4DRQ		S9	John Mike New York
	7:43	KH6JGE		S9	Alan Oahu Hawaii
	7:45	W9WUT		S9	Incl Doc

Unless otherwise indicated in column 6, type of emission is AB3, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START	2. TIME OF QSO END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Aug 24	1:28	1:28	N9KV		59	Ray Wisconsin 21365
	1:32	1:32	WB6KOP		59	Trenk
	1:35	1:43	WD48MP		59	Rick Virginia Beach Virginia
	2:06	2:06	WB8WAB		59	Bob 40 mi north of C.A.
	2:06	2:12	N6ADI		57	SKIP OJAI
	2:20	2:25	N7UU		53	Karl
	2:28	2:28	W44RYN		59	Net Control Terry 21355
	2:29	2:29	K6AXC		59	Don
	2:34	2:34	WB6KXZ		59/20	Walt
	2:43	2:43	WD4OZL		53	
	2:44	2:44	W44WSZ		52	Bob
	2:45	2:45	K4FDW		59	
	2:51	2:51	W44ATA		59	
	2:51	2:52	K5WJ		59	
	2:52	2:52	K5IB		58	
	2:57	2:57	WB5YAR		58	
	2:57	2:57	WD5FYB		59	
	2:57	2:57	WB5AOF		58	

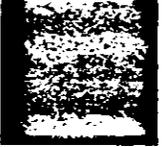
Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Aug 24	258	WBSPYS		S9	
	3:00	WB6QYW		S9/10	
	3:00	WB6ZIS		S5	Norm
	3:01	WB6RLF		S9	
	3:02	WB6LHY		S5	
	3:04	WB7WWE		S2	MARK
	3:06	WB7RDC		S1	
	3:15	WB8JYR		S7	
	3:20	WB8AUY		S9	
	3:21	KB8AQ		S5	
	3:22	N8UT		S8	Cam
	4:46	I2TAK		S5	Italo Bergamo
	4:54	W2TCT		S3	Art
	4:55	NS6GF		S3	
	4:55	N9ACZ		S3	Jim Indianapolis mobile
	4:59	WB1ALW/A		S3	Connecticut Andy
	5:00	WA1ZDW		S3	Todd
	5:02	WB9AAQ		S9	Herb Lansing



1. DATE YR. <u>78</u>		2. TIME OF QSO START END		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES	
		5:04	5:05	N7EF/D		SS	North Dakota	
		5:05	5:06	WBCTOC		S9	Karens's	
		5:06	5:06	WOAKS		S7	Dan	
		5:06	5:06	W1HXB		SS	Vermont Kieth	
		5:07	5:07	WBLDHM		SS	Mike Waterbury Conn.	
		5:09	5:09	WAZFYB/A		S9	Mike	
		5:10	5:10	KIDDY		SS	Ed Watertown Conn.	
		5:10	5:11	WBZKPE		S9	Dick New Jersey	
		5:13	5:13	WAZTAI		SS	Bob New Jersey	
		5:14	5:15	WBZLHY		SS	John Newton New Jersey	
		5:15	5:16	AB2Y		S9		
		5:16	5:18	WAZLGL		S3	Tam New York	
		5:21	5:23	WB3IRS		S9	Mike Clinton New Jersey	
		5:24	5:24	WB3YWH		S2		
		5:25	5:28	WB3KMLB		SS	Michigan Dave	
		5:28	5:30	WAZUHD		S3	Tom Johnston	
		5:30	5:30	DK35N		S17		
		5:32	5:32	K3OSB		S9	Don	3-8

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START   END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	5:34   5:35	VE6CJT		SS	Byron Alberta
	5:36   5:40	WB2ULI		SS	Peter
	5:42   5:44	W4AZRR		S9	Jim
	5:44   5:45	W4AZPB		S9	D Florida Gib
	5:45   5:45	N4DT		SS	Andy
	5:47   5:50	WB4LIV		S9	FT Chauderdale Dave
	5:50   5:50	W4YSHW		S9	Memphis Tenn Jerry
	5:51   5:51	W4YFFP		SS	A King North Carolina
	5:52   5:52	W4YRWF		S9	Thomasville Ala. Jerry
	5:53   5:53	WB3TUT		S9	Joe
	5:56   5:56	W5SUTC		S9	Texas Hill Texas city
	5:59   6:00	W5PZC		S9	Arkansas Coy
	6:00   6:00	W5SHQM		S9	Dick Oklahoma
	6:01   6:01	W5S66F		SS	Jim Tulsa Oklahoma
	6:02   6:03	WB8ANY/B		S1	
	6:03   6:05	W7HR		S1	
	6:05   6:06	DJONLU		SS	Andy
	6:06   6:06	DJONT		SS	Linn Co. Hr Georgia



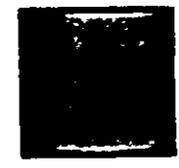


Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Aug 25	11:23 11:30	WAZIAT		55	21355 testing amp Neg.
	3:13 3:13	W21PG		50	W4 check in
	3:40 3:45	W9FCY		59	patok.
		N3EB		59	patok. Emory
		<del>W3KAD</del>		5/9	
Aug 29		KHAWL		5/9	patok.
		<del>W4FAIX</del>		5/9	patok.
		W49EW		5/9	Mc.
		<del>W6ATL</del> K6GAT		5/6	Harmon
		K0LD		5/7	Apalachia
		K3BWFB		5/5	Garq Oklahoma No patok
		W4BUTR			North Wiley Harry A 254
		W4STEB			
		W4AK			
		W4EW			Barrymore 1020
		W4LNN			W4G proxy
		W4W			

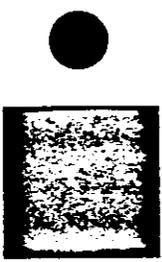
Unless otherwise indicated in column 6, type of emission is 15 meters, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
9.4.78		<del>K9DMI</del> W4YEA W4YEA	<del>K4HBT</del>	5x7	Jih hemitt 300-176 Cary WINNIPEG, CANADA Mike Virginia Beach, Va Ben Alberta - W3
		K3GDU K0DQV WB5ILO		5x9 5x9+	John Duckertown, Pa Arnold Illinois, Mo. JACKIE AAKC Pale - ST. JOSEPH, Mo.
		<del>W44DFD</del> W49AAB W44PVA W49DDT W44UVU W49SXR <del>W44044</del> <del>W445DX</del>			Steve - Danville, Ill. Tamara Abbeville, Carlsbad Ruth - Grantsburg, Wis Nancy - Jay Don Foxville 14333 Mo 5x6 5x5 5x5
9.5.78					
7.4.5					



20 w elem Mc., input power is \_\_\_\_\_ watts.  
 \_\_\_\_\_, freq. is \_\_\_\_\_

Unless otherwise indicated in column 6, type of emission is _____					6. OTHER INFORMATION AND CHANGES	
1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST		
		W2NAN				
		W1041R				
9/6		W34ZWS			Rooney - Ale Northville Mich Don Oswego IL 3/5 Tomy Aurora Ill Henry Spaldon, Mo. Donald works for Mc Aircraft Company from Great Falls Mich. Wichita Falls, Tex Illinois Boston Mass	
		W80VV				
		WD80VV				
		WB9UNY				
		WB0M8G				
		W9ZGP				
		WB0M8H				
		K8BK				
		WR5SX				
		W1UF				
		W2ZCP				
		W39EV9				
9.7		W9ADN			this was pointer for us before Ken Oklahoma 3-9	



1. DATE YR.		2. TIME OF QSO START END		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES	
5/7				W4PDS		5/9	Sam Chicago, Ill	1130 <del>2</del> 81333 Mc., input power is <u>      </u> watts.
				W4Y4EK		5/9	John Fairfax, AL	
				W4YADY		5/9	Tom - Mid, Wis - 55	
				W4ZINA		1/3	JIM @ Philing 5.	
				K6AXC		5/9		
				W4ZNR3				
				W4ZNR4		1/3	Phila.	
				W4M8V		5/9	Ray @ Wash @ Bullb...	
				W47RRF		5/9	South Dakota 1/2 Mike	
				W4N				
				X4WNI				
				W4D5EUP		5/9	Will / Dallas Tex	
				W4Y4XA		5/9	Jerry Florence Ky. 1711	
				X4WNA				
				W4PCEP		5/9	Chicago - Fallston @	
				K5NLV		5/9	So Tex - Fordland Mike @	
				W4D				
				W4DVP		5/9	East Elemerston	3.7

1. DATE YR.		2. TIME OF QSO START END		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES	
5/7				W05EIS		5/6	Jerry Tex	Payson,
5/7				W06BDF		5/6		
5/7				W070BF		5/6	Tom	London
5/7				W08TDA		5/9	Tom	Fulton, NY
5/7				W08KTR		5/8	Garry	Sanchez, Ohio
5/7				W08NTW		5/9	Al	Phoenyx, Ariz.
5/7				W08NCH		5/9	Al	Baltimore
5/7				W08RBT		3/5	King	London, Mich
5/7				W06EHA		5/9	Frank	
5/7				W08PAR		5/9	Frank	
5/7				W07GKS		5/9	Chas	F spot card
9/10				W05WYL		5/7	John	NY City, NY
				W03EOD		5/6	John	HARLY Del
				W05ZRT		5/6	Bob	(Car port) Del
				W09410		5/9	TERRY	ILLINOIS, Ill.
				W05K76				
				W03CON			Ruth	Delmar, Pa
				K01VD			Ray	Pensacola, Fla 3:5

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

6. OTHER INFORMATION AND CHANGES



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
89-11		WD9AFS W9AEN WB4QJZ KA7C K0ZUC W1JRV K89AB K89AB		20/9 2/8 2/9	MIKE <del>CARL</del> CARL Candlewell Va. John Miami George - Standard Comm John - Des Moines, Ill (Watch) Georgia - Mike Va. - Charlie Tony - Leas Carlos - 1383 Rollin - Florida 28,200 Vancouver British Columbia Keith Glen
		W442TV W444LR W44HEB K0GEI W44PVA W44NLA W447A W44CPR			

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		WBSOAT		5/20	Silver City New Mexico
		KQ110H		5/21	Cherry Springs DAVE Lamprecht
		KK110BN		5/21	Don Cottrell
		W1E2RIN		5/21	Bob
		W47716		5/22	Walter
		W1W17		5/20	W1W17
		W1W10		5/21	W1W10
		W1W11		5/21	W1W11
		KB0BZ		6/9	Jack / Memphis Tenn
		W1W11		5/25	Scott
		W1W14-06B		5/27	Web
		W3Z10		5/27	LARRY
		W1W12NH	90 Meters	5/28	Carl
9/13		KY5EZ		5/9	Ellan Tennessee
		W2SLF		5/7	Beella (see) NY
		W3BFA		6/17	Paul Baltimore
		W88TNC		5/9	Kalamazoo (L610)
					3-u



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 20M Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. MO	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
8/13		W6VLE		5/7	Alberta Springs
		W9LTS		5/9	11th Indiana
		K8BCK		5/7	Joe Ohio
		WDEJL		5/9	Jim Boy City Mich
		WAKPIL		5/7	Ken
		<b>N4YT</b>		<b>5/9</b>	<b>Ted Florida 21205-21265</b>
		N2ABE		5/9	WARREN New Jersey 21.365
9/13	4:45	W6SYR		5/5	SIL Palm Springs, CA
"	4:50	W0DFI		5/9	FARRELL KANSAS CITY MO
"	5:00	W4JAV		5/5	Gus NIAGARA FALLS, NY
"	5:03	W7BKS		5/9	Chuck LAS VEGAS, NEVADA
"	5:10	W6BWM		5/5	Paul Southgate, CA
"	5:15	W4RDC		5/5	Bill PLAINS GA
"	7:15	W6ZGB		5/7	Richard HAWTHORNE, NJ
"	8:25	W6BHS		5/5	IRV Bolder, CO
		W6YNN	10 Meters	5/4	Seminal Florida Fairport
		N6TK		5/5	Roy Cal. Lamairreda
		VE1JE		5/7	Jeff MEXICO PB 875



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

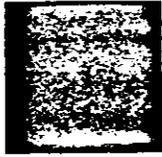
6. OTHER INFORMATION AND CHANGES

1. DATE YR.	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
5/27/74		AA4CM		S9	Mike
		PY1RO		S9	Rio De Janeiro Ralf
		W4YMBI			Gordon
		W3BX6		S5	MARYLAND on-net
		W4YMINQ		S7	
		W4ZMC		S8	Steve
		W4YINQ		S9	Dennis
		WBSKYF		S5	Nancy WSNLB
		WBSUCI		S9	Bob Miss
		WBSZKE		S9	Miss. Charlie
		WBSZCS		S7	not recieved July Contact
		W6BQVA		S8	June 29
		W6ZPV		S7	June 29
		W6SDJ		S5	
		W6BJE	no contact		Bobik
		W67PHD		S8	Idaho Jeff
		W67FY		S5	
		K8TU		S8	

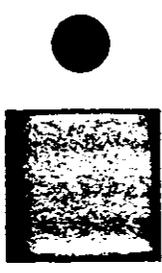


Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
sept 14		WB8GSL		57	check
		WB8EYL		59	Edna P/29
		WB8KSD		59	
		W9IXD		59/20	Phil
		W9NSD		57	
		WD0BTY		58	
		NIEB		58	
		W2AEE		57	New York
		WA6BJZ			
		WA4APX		55	got card
		WB8DSU		59/20	Send card please Bob Mickies
		WB2CFB		55	
		WSWJO		59/20	Joe 14332 11319
		KASAZT		59/20	MARY 11320
		W1UE6OA		59/20	Edmonton Canada AL 11372
		W1ELZ		59	Ball Massachusetts
			9944MS	53	NO
		WD5EWM		59	berkand Texas 3-X



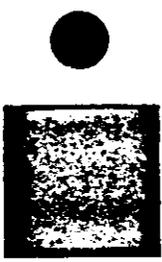
1. DATE YR.		2. TIME OF QSO START END		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES	
Sept				W6LAG		59 <sup>20</sup>	Tom	1433Z 11314
				W6LKP		59	Marty	6475
				W6COR		59 <sup>20</sup>	Monterey	
				W6KY				
				K9VLT		57	Jim	6934
				K9MOC		59	Rogel	Burlington
				W7IM		59		
				W6SOV		57	Lee	Zwatts
				W6NFD		59 <sup>0</sup>	Pick	Sgenetili, New York
				W4KKB				Dr WALT only sit up for 1/2 hour
				W6COR				ordered phone patch
				AA0A		57	Dennis	ST. LOUIS MO.
				W6BWA		5	Dennis	Westminster Rick
				W6VVT		55	John	CA SLAGAS
				W6RPT		58	Paul	Seattle Washington + rapeds MARAH
				NS AOF		59	Miss. P.	Jacey Nuby
				W6HQB		57	Bill	Kuau
				W6PZE		57	Bill	



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

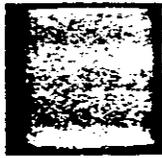
Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		W7 BCK		58	Chuck LAS Vegas
		WD6 <del>66K</del>		59/6	LA. Doug North Hollywood
		KP6 FA		59	LA.
		WB8 DSY		59/20	Bob
		WD7 FKG		53	Minnesota <u>Benny</u>
		K4 ZIN/6		55	LA.
		K9 KXM		57	Chicago
		WD9 HDL		59	Joe
		WA9 APB		52	Pete near Chicago
		WD9 FCY			Jim Los Alamitos
		K1AME			John MASS
		WD4 CED		52	Dora Greenville SC
9/14/78		WB8 RV		59	John Logan WV
		WB8 YX			
		WA2 JAH		56	
		WB8 JIK		56	LA
		WJ2 TI			Al NYC



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		W1VLE			John Chicago IL
	and QSL	K5VWV	←	X	Houston TX 7805 Nairn
		W1JYN			77074
	4:35	W4YNY	X		Pete Knoxville Tenn Radio KRN DJ
9/15	5:30 AM	KC4OC	D		ANTARCTICA, South Pole
"	6:05	K7HHH	D		Lynchburg, Virginia
	6:20	W1BTKH	D		Limestone, MAINE
	7:00	W1UVJ	B		N.H.
	7:30	W2BAK	"		TENAFLY, N.J.
	7:35	OY3ZM	"		Greenland
	7:40	W1AZL	D		Lebenon, N.H.
	7:49	W4HJC			FOLKSTON, GA
	7:10	W4REK			ENTERPRISE, ALF
	7:00	W04LAH			JACKSONVILLE, Fla
	8:05	K4LEV			Birmingham, ALA
	8:14	K4GD			Birksville, Ky
	8:30	W4FQ			Richmond, Va
	8:40	N5AFJ			JACKSON, Miss 3-aa



1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

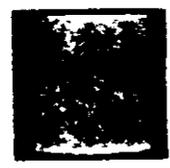
Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START   END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
APR 15	9:30	DF8UC		56	Eckart Heidelberg Germany
		EN30J		55	Gaby Barcelona Spain
		G4DQS		57	ATF Brighton
		WB5CU	no contact		
	10:15	DF8UO		57	Daniel Rhenfelden 10
		IT6VX		58	15
		Z56KY		59	Johannesburg S.A.
		W0S0BE		59	
		W45Z)		59	Stewart Fla. Bill
		WB8PPH		59	Mike Louisville Colorado
	11:50	WAP KZX	15		Poor copy
	12:35	F6AKC		467	Robert France
	10:45	W04JSH		5/7	Miami Cecil
		WAZMQY			
		W6 DMN	DL 395	5/6	HALO NET WILL NOT ANY TIME
		WB5VAL			Bob San Jose
					Texas
		WAZICW		5/9	

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

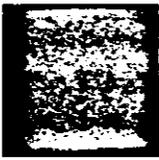
1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
3/15	8:40	W2ALV		5/1	Tom Chicago
		W2GV		5/7	
		W2L6		5/9	Winnick, Nebraska, GA
		W2E2R		5/9	Kenny
		W2ADI		5/1	Skip (Garrison, Va.)
		W2FB		5/1	David
	9:10	W2H04		5/5	Robb Lyndburg Va.
	9:15	W6KT		5/7	Rick San Jose to Calif. N.
		W6RFI		5/9	Warren Pioneer Calif.
		<del>W6RFI</del>			
		W5JX/DL		5/9	Bob Texas Tyler.
		W5JCR		5/9	Freepold, L
		K1SS		5/9	Sid
		W3ZMG		5/9	John Adlington Ill.
		W4RT		5/9	Dick TENN
		W4Y		5/1	Bill
		(4305 CHASE AVE		5/1	ALAN MO
		LA. 7066)		5/1	JEAN LA 398-6587

213 398-6587 RA-3-CC



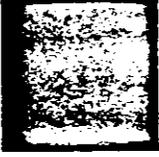
Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
9/16		WB9RBR			2nd Ed. Patch St. Louis, Mo.
		WAZVUN9			
		YP4EPT			
	PATCH	K6ARF	al	5/7	Puerto Rico 704 County more patch manual Los Angeles
		W8JGFR		5/5	Brian Minneapolis, Minn
		K1LKH		5/3	Will
	Patch	K0HSSk		5/7	BOB
	PATCH	<del>W8JGFR</del>	W0JGFR	5/4T	Charlie DeLaur Illinois
		W2V99			
		W8VNH	CS	5/9	Duck Nial to Snd on Card
		W850SO		5/5	Rick New Mexico
	Patch	<del>W8VNH</del> W8VNH	W8VNH	5/9	Nelson Ft. Wayne Ind
		W8JGFR		5/9	Fibrod Birmingham, Ala
		W8Z8Z		5/9	Mike Birmingham, Ala
		KESIS		5/9	Al Council Grove
	Patch	W8RBR		5/9	DALLI Mehan
		W8VNH		5/5	SAM N.C.
	Patch	K4UNY		5/4T	Joanie N.C.



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 15 Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Sept 17	PATCH 7:20	W4WJG		5/9	R. de S. San Jose
		K4WBN		59	Del Jacksonville Fla
		W4ZDQ		499	MX Ontario
		W4BSX		5/6	RON (ind. -ous) M.C.
Sept 17	PATCH 7:20	W4WJG		5/11	Chuck Chicago
		W4DZM		59	Bill Ft Lauderdale Fla. 28613
		W4S6C		55	Interstate 20 mobile Ron
		W4SABF		55	Dallas Scott 14 years old
		K4SAPU		59	GARY Dallas Texas
		W4SFWX		57	Corpus Christi Chuck
		W4BODK		52	Paul Westminister Colo.
		W4BZHS			Joe
		K7ORN		52	George Wyoming
		K6QMB			Anhlem Henry
		W4SYOP		58	Pete San Antonio Texas
		W4YCS		5/5	Jack
		W4N6W		59/10	Cyk



Sept 18 3:00 AM

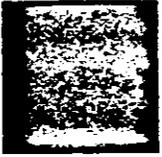
Mc., input power is \_\_\_\_\_ watts.

freq. is \_\_\_\_\_

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_

6. OTHER INFORMATION AND CHANGES

1. DATE YR.	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Sept 18	3:00 AM		W49NAN		Knoxville Volunteer Union Carbide Venezuela (couldn't hear)
		to	YU44AT		SUVA
			KOARQK		
	4:00		W02KGI		NYC Bot
	4:20		W43BFC		Don Report Jukes
	4:29		W43RXE		Philed. York
	4:30		W85NO		Landryville W. Va. Tex
	4:50		W01NEH		Watts Columbia
Sept 18	11:00 AM		W085IS	5/4	Proctor Mich
			J1A90DJ	5/1	Reed Glauco, Wis
			K4KSA	5/8	Tennifl-Fla
			A		
			W1000A	5/4	Proctor Mich
			<del>W085IS</del>		



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_, Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Sept 16			W4KXP	5/7	000 Ft Lauderdale Fla Capital City B.D.
			W800U	5/7	Mich
			N8AKY	5/3	Mich
			W1LJ	53	
			WB6SWJ		
			N7ADY		
			TR8AC		
			GDC		
			N7MC		
			KL7JFV		
			W0GX		
			K7SB		
			W6NTX		
			W6QOR		
			WB7RDO		



1. DATE YR. _____		2. TIME OF QSO START _____ END _____		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES	
				WD0DX00			Mobile Terry	
				WB2RNT		55	Charlie	
		Dandy copy		KA2GFW/WB2RNT		5X8	Tom - Lindenhurst II	
				WB2RNT			Charlie	
		copy		WD8NKT		5X9	Bob - Bay City Mich -	
copy →		copy		WD8DKL		5X9	Steve 11 of 14 Mich	
copy →		copy		<del>K8KUL</del>		5X9	gamy -	
				WD1KG				
				WB				
				WA3IKL			sheldon Balt-hol	
				WD9ASU			Jules Stinger - MD	
				K9WEB			Jamy NW Ind	
				WA4QKN		20/5	Tommy - Louisville Kentucky	
				HA4470			Tommy - Raleigh N.C.	
				WD6BNH			John - York/PA	
				WB7FZ		59	Bel Mark Cal. John	
				WD6DJR		59	William - Wiscally MD	
				N4ATW		59	Noel - Greenville N.C. 3-RR	

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

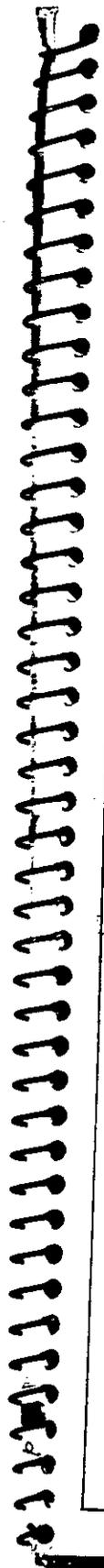








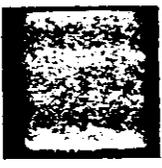
1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES	Mcs., input power is	watts.
10-9-78	Patch		WB9THW		Bill		
	Patch		W4ADP		Mabelle Tenn.		
	Patch		WB9THW		John Pearson, Fla		
10-10-78	20 meters (Patch) 15 meters		W80GK K8009 W4NRZ		Larry H. Heltum, Ohio Hub		
			W4NRZ		Ben		
			W4NRZ		Seawood, Tenn.		
			W4NRZ	59	Bob C. Marx Nebraska		
			W4NRZ	54	Scotty		
		51	W4NRZ	57	W. Newton		
			W4NRZ				
			W4NRZ				
			W4NRZ				
			W4NRZ				
			W4NRZ				
			W4NRZ				
			W4NRZ				
9/11		1137	210		New Hampshire		
10/14/38	135		W4NRZ	59	Hollywood Fla		115 54
10/14			W4NRZ	54	Andy		2868
			W4NRZ	54	Byce Soja		



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
78	1122	W26ZQ		59	Mike New York Southampton
		WB8ZAS			Randy <del>Canada</del> Concanatti Ohio
10-14	2:30	W47UVY		53	Salt Lake City Utah Jenny
10-14	2:30	Q16EM		58	Luís Germany 29045 Parkates
10-14	2:50	W42EK 45		58	Rochester New York Phil
	3:00	W04EFW 42		54	Gary Three Falls Minnesota
	3:05	7PSYV 59		59/20	Paraquay Asucion Mike 29030
	3:20	K1LJJ		53	Maine Greg Yarmouth
	3:18	NEAPS		59	Wah Cecil California
		N4M2		59	Hawaii
		W4PXI			
		W8BNC		52	Holland M Randy
	Send Card	W4YQAF		59	Nashville Tenn. Bud
10/19		WB82TK		57	Bel Air Ohio Lew
		W4YVW			
		W4YVW			NT7 (C) Hal
		W4YVW			
		W4YVW			
		W4YVW			





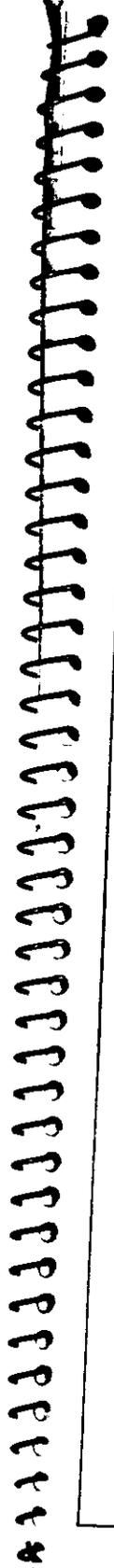
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Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. MO.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Oct 28	8:43	WBOKO	S9/25	S9/20	Vince Patsburg Penn
Oct 28	8:44	K4FY	S9	S9/20	DZIE Fla. Cape Coral
Oct 28	8:50	WB0DNG	S9	S9/20	Marky Detroit Michigan
Oct 28	8:55	K88BR	S9/25	S9/20	Mike Michigan
Oct 28	8:10	WB9FAO	S9	S/S	Kansas City Mo ED
Oct 28	8:30	I5CPO			CONTEST 10 metres 78620
		I50MVE			
		WB4KRN	S9 04	S9	
		WB3FA	S5 05	S5	
		WB3BR	S9 13	S9	
		WB4H2D	S9 05	S9	
		WB40FL	S9 05	S5	
		WB3UR			
		WB2RBS	S9 02	S9	21353 Kmetres
		K91WZB	S9 04	S7	
		WB2RBS	S9 03	S7	
		KA3BKR	S9 05	S9	

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	START	END				
			NZ6C	5905	59	
			W1YN	5905	59	
			W1BWS	5905	59	
			WABORP	5704	SS	
			W2TZC	59	59	
			K4ZU	5908	59	
			W8QMS2	5904	59	
			KP4CI	59005	59	
			K91WU	5904	59	
			W3FA	5909	59	
			WBSUE	5904	59	
			AE3Y	5904	59	
			W84FYU	5905	59	
			W8GPR	5904	SS	
			W04HPL	5904	59	
			W890PY	5905	59	Bob
			N5XX	5905	59	
			W080MX	5704	SS	



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

6. OTHER INFORMATION AND CHANGES

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST
		WBWJY	5909	59
		KBMFO	5904	59
		WSJC	5904	59
		KSZYZ	5904	59
		WRWJY	5904	59
		WRZE		
		W3WDD	5905	
		WABBL	5909	59
		W90AF	5904	59
		WYOCU	5	59
		WDSBNY	5904	58
		KYCE	5905	59
		WAYNAW	5905	58
		WYUNI	5905	59
		W6EE	5903	59
		W6BH	5903	59
		AA4MW	5905	59
		WB4FHE	5905	59

70 metres 237

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

6. OTHER INFORMATION AND CHANGES

1. DATE YR.	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST
	5	K4 SE	5904	59
	529	W6WOCW	5903	59
		VE5CH5	5904	55
		N7 DD	5903	59
		N3 RL	5905	59
		K3WOW	5905	49
		WB4ZIQ	5905	59
		WB6JPY	5903	59
		N6 WR	5903	59
		N3 DA	5905	59
		W4 DR	5905	59
		W3AAA	5905	59
		W4CEB	5905	59
		VE3 K2	5904	59
		W3VJW	5905	59
		N2 AA	5905	59
		W3WJD	5905	59
		W3AA	5905	59

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_, Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	START	END				
			W7AE	5903	59	
			WA7NKS	5903	59	
			W7DQ	5905	59	
			K6EV	5903	59	
			W3CPL	5905	59	
			K1R4	5905	59	
			WB2TR	5905	59	
			WB26UB	5905	59	
			W3EA	5905	59	
			K4VX	5905	59	
			N3EC	5905	59	
			N3RD	5905	59	
			K3W0K	5905	59	
			W4MVA	5905	59	
			W3AG	5905	59	
			N3AW	5905	59	
			N6KT	5903	59	
			W04FOT	5904	59	

7550

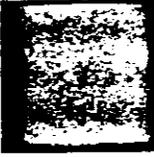
Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		W6WB	5903	59	
		W3HVM	5905	59	
		W6CCP	5903	59	
		AA6AD	5903	59	
		W2PV	5905	59	
		W2YV	5905	59	
		W6mb	5903	59	
		W6SN	5903	59	
		K8AZ	5904	59	
		W7KW	5903	59	
		W6AQ	5903	59	
		K7BHAM	5903	59	
		W6UR	5904	59	
		K2HFX	5905	59	
		N4HB	5905	59	
		KØZQP	5804	59	
		W6DHF	5905	59	
		W2YD	5905	59	



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		W6DOT	5903	59	
		W6TQH	5903	59	
		W8ITZ C	5904	52	
		NZ KIA	5905	59	
		W6UQE	59 03	59	
		W2PCI	5905	59	
		K3MHO	5705	55	
		K6EXO	5903	59	
		K8LX	5904	59	
	6:01 6:01	N6QP	5903	55	
		K3WOK	5905	59	work twice
		A82E	WB2BVV		DARRELL Family got card
		W1ZM	5905	59	
		W3FA		54	
		W4CEB	5904	59	
		W3AA	5905	59	
		K8MRC	5904	58	
		W4GLAZY	5505	55	



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		W6BOT	5903	59	
	K6EDV	<del>K6EDV</del>	5903	59	
	<del>7:00</del>				
	7:00	KELX	5904	59	200
		K6RMM	5904	59	
		W6EPC	5904	59	
		KP2FA	5905	59	2
		KN1DPS	5905	52	24355
		W3JGU	5905	59	
		W3JGU	5905		
		W6SCM	5905	59	Rock
		KP40	5908	59	Commsy 10000/20000
		W6GNC		59	
		K5MIF	5504	55	
	5:17	KSKK	5907	55	528
	6:00	W6EPC	55		Chris 10000/20000
	6:00	W6EPC	55	55	10000/20000
		W6EPC			3-WW

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. —	2. TIME OF QSO START — END —	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		W1JVP			1/25/55
	2 00	W3DQK		59	W3DQK 12/1/55
		W1EFA			July Naimark
		W1EFA			3806 Greenwood Place
		W6QP		58	Bozic, D.
		W1EVI		55	20715'
	A-1	W42JOD	599	599	John NY/NY
Monday →		KP4ERT	59	59/50	Maynard Roger MD
23:00		W5TKV		59/50	Doc Apelousale, MD.
		W9IBK		53	Al Short 711.
		W1KXK		58	Wilson
		W3PTI	59	58	Franking Berna Cy

3-VX

## TYPES OF EMISSION

- |    |  |     |                                   |
|----|--|-----|-----------------------------------|
| A0 | A steady unmodulated carrier.                | A5  | Television.                       |
| A1 | Telegraphy by interrupting continuous waves. | F1  | Frequency-shift keying.           |
| A2 | Tone modulated telegraphy.                   | F2  | Audio frequency-shift keying.     |
| A3 | Amplitude-modulated radiotelephony.          | FM  | Frequency modulation.             |
| A4 | Facsimile.                                   | NFM | Narrow band frequency modulation. |

## R-S-T REPORTS

### READABILITY

1. Unreadable
2. Barely readable; occasional words distinguishable
3. Readable with considerable difficulty
4. Readable with practically no difficulty
5. Perfectly readable

### SIGNAL STRENGTH

1. Faint; signals barely perceptible
2. Very weak signals
3. Weak signals
4. Fair signals
5. Fairly good signals
6. Good signals
7. Moderately strong signals
8. Strong signals
9. Extremely strong signals

### TO NE

1. Extremely rough, hissing note
2. Very rough a.c. note; no trace of musicality
3. Rough, low-pitched a.c. note; slightly musical
4. Rather rough a.c. note; moderately musical
5. Musically modulated note
6. Modulated note; slight trace of whistle
7. Near d.c. note; smooth ripple
8. Good d.c. note; just a trace of ripple
9. Purest d.c. note  
(If note appears to be crystal controlled, add letter X after the number indicating tone.)

Example: Your signals RST 599X. (Your signals are perfectly readable, extremely strong, have purest d.c. note, and sound as if your transmitter is crystal-controlled.)

### "Q" SIGNALS

"Q" signals are widely used in Amateur radio-telegraph communications. They express meanings very clearly, cut down transmission time, and serve as an "international language" to permit communication between Amateurs of different countries. When a "Q" signal is followed by a question mark, it takes the form of a question. When not followed by a question mark, a "Q" signal is either a reply to a "Q" signal question, or a direct statement. Commonly used "Q" signals are listed below.

- QRC - What is my frequency?  
QRK - How is my signal (RST)?  
QRM - Interference from other stations.  
QRN - Interference from static.  
QRQ - Send faster.  
QRS - Send slower.  
QRT - I am closing down my station.  
QRU - Do you have anything farther?  
QRV - Are you ready?  
QRX - Wait or stand by.  
QRZ - Who is calling me?  
QSB - Is my signal fading?  
QSL - Written verification of QSO.  
QSO - A two-way contact.  
QSP - \_\_\_\_\_ Can you relay message to \_\_\_\_\_?  
QSY - Shall I change frequency?  
QSZ - Shall I send each word twice?  
QTC - Do you have any messages for me?  
QTH - What is your location?

### PHONETIC CODE

Used to clarify initials and letters in radiotelephone transmission.

- |                 |                |                 |
|-----------------|----------------|-----------------|
| A AS in ADAM    | J AS in JOHN   | S AS in SUSAN   |
| B AS in BAKER   | K AS in KING   | T AS in THOMAS  |
| C AS in CHARLIE | L AS in LEWIS  | U AS in UNION   |
| D AS in DAVID   | M AS in MARY   | V AS in VICTOR  |
| E AS in EDWARD  | N AS in NANCY  | W AS in WILLIAM |
| F AS in FRANK   | O AS in OTTO   | X AS in X-RAY   |
| G AS in GEORGE  | P AS in PETER  | Y AS in YOUNG   |
| H AS in HENRY   | Q AS in QUEEN  | Z AS in ZEBRA   |
| I AS in IDA     | R AS in ROBERT |                 |

A.R.R.L. COUNTRIES LIST

and List for ARRL Postcard DXCC

ACZ	Nikikom	KCS	Eastern Caroline Islands	VPS	British Guiana
ACZ	Tibet	KCS	Western Caroline Islands	VPS	Trinidad & Tobago
ACZ	Bhutan	KG1	(See OX)	VPS	Jamaica
APZ	Pakistan	KG4	Guantanamo Bay	VPS	(Including Cayman Is.)
BV (CP)	Formosa	KG6	Mariana Islands	VPS	Turks & Caicos Islands
CC (unofficial)	China	KOM	(See KAB)	VPS	Barbados
CC	(See BV)	KJ6	Hawaiian Islands	VPS	Bahama Islands
CE	Manchuria	KL7	Johnston Island	VPS	Falkland Islands
CE	Chia	KM9	Alaska	VPS LU-2	South Georgia
CE	Juan Fernandez Archipelago	KP4	Midway Islands	VPS LU-2	South Orkney Islands
CE	Antarctica	KR6	Puerto Rico	VPS LU-2	South Sandwich Islands
CE	VPS, ELA, etc.	KR6	Palmira Group	VPS LU-2, CE	
CE	Spain	KB4	Ryukyu Islands		
CE	Cuba	KR6	Swan Island	VPS	South Shetland Islands
CE	Tangier	KV4	American Samoa	VPS	Bermuda Islands
CE	Morocco	KW6	Virgin Islands	VPS	Zanzibar
CE	Bolivia	KW6	Wallo Island	VPS	Northern Rhodesia
CE	Cape Verde Islands	KZ5	Marshall Islands	VPS	Tanganyika Territory
CE	Portuguese Guinea	LA	Canal Zone	VPS	Kenya
CE	Principe, Sao Tome	LA	San Marino	VPS	Uganda
CE	Angola	LA	Switzerland	VPS	British Somaliland
CE	Cameroon	LU	Argentina	VPS	Chagos Islands
CE	Guinea	LU-2	(See CE, VPS)	VPS	Mauritius
CE	Madagascar	LU-2	Luxembourg	VPS	Rodriguez Island
CE	Portugal	M1	Belgium	VPS	Seychelles
CE	Algeria	MP4	San Marino	VPS	British Phoenix Islands
CE	Madagascar	MP4	Belgium	VPS	Gilbert & Ellice Islands
CE	Crugway	MP4	Qatar	VPS	Fiji Islands
CE	Germany	OA	French Oman	VPS	Fanning & Christmas Islands
CE	Philippine Islands	OIK	Lebanon	VPS	Solomon Islands
CE	Bahar Islands	OH	Austria	VPS	Tonga Islands
CE	Canary Islands	OIH	Finland	VPS	Pitcairn Island
CE	Ihi	OK	Aland Islands	VPS	Singapore
CE	Rio de Oro	ON4	Czechoslovakia	VPS	Malaya
CE	Spanish Morocco	OO4	Belgium	VPS	Barbados
CE	Spanish Guinea	OZ, KG1	Belgian Congo	VPS	Brunei
CE	Republic of Ireland	OE	Greenland	VPS	Hong Kong
CE	Liberia	OE	Denmark	VPS	Aden & Socotra
CE	Isa	OE	Netherlands	VPS	Maldives Islands
CE	Eritrea	OE	Netherlands West Indies	VPS	Sultanate of Oman
CE	Ethiopia	OE	Starb. Islands	VPS	India
CE	France	PK1, 2, 3	Java	VPS	Laccadive Islands
CE	Algeria	PK4	Netherlands	VPS	Andaman and Nicobar Islands
CE	Madagascar	PK4	Netherlands	VPS	(See K)
CE	Canary Islands	PK4	Colombia & Maldives Islands	VPS	Mexico
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Reville Cibeola
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	(See 3WB)
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Laos
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Burma
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Algeria
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Iran
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	(See FU8)
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Syria
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Nicaragua
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Boumania
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Salvador
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Yugoslavia
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Venezuela
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Arva Island
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Albania
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Malta
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Australia
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Christmas Island
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Cyprus
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	British New Guinea
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Pakistan
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Sierra Leone
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Nigeria
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Gambia
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	(See OC1)
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Gold Coast, Togoland
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Nyassaland
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	St. Helena
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Ascension Island
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Tristan da Cunha & Gough Islands
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Southern Rhodesia
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Cook Islands
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Niue
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Christmas Islands
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Phoenix Islands
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	New Zealand
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	(See CE2)
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	British Samoa
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Tokelau (Union) Islands
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Paraguay
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Union of South Africa
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	French Polynesia & Monaco Islands
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Southwest Africa
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Samoa
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Botswana
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Swaziland
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Zambia
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Yemen
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Israel
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Libya
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	China
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Hawaii
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Star
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Alaska Islands
CE	Madagascar	PK4	Colombia & Maldives Islands	VPS	Canada

**AMECO**



**RADIO  
AMATEUR**

**LOG BOOK**

Approved by F.C.C. for Fixed or Mobile Use

*5/3 W08.000*

*E-4-a-4*

<i>of station</i>	
<i>from</i>	
<i>to</i>	
<i>log book No.</i>	

**AMECO**

**PUBLISHING CORP.**

275 HILLSIDE AVENUE, WILLISTON PARK, N.Y.

Cal.# 14-01

**90¢**

## HOW TO USE THIS LOG

The Federal Communications Commission requires every Amateur radio operator to keep an accurate record of operation of his station, including completed transmissions, unanswered calls, CQs, tests, etc. All FCC requirements will be met by filling out this log book as follows:

1. Fill in the information called for on the front cover and the bottom of this page.
2. At the top of the first log page, record the "Type of Transmission" by using one of the symbols shown on the inside of the back cover. Then, fill in the frequency band in Mc. It isn't necessary to give the exact frequency, but merely to indicate the band being used (such as 7 Mc., 14 Mc., etc.). Where input power is called for, fill in the D.C. input power to the final plate of the transmitter. In the event of a change in any one of these 3 items, note the change in column 6 and at the top of the following page. It isn't necessary to repeat them if they remain the same.
3. The rest of the log page is filled out as follows:
  - Column 1. Record the date. This need be recorded only once each day.
  - Column 2a and 2b. In 2a, record the time at the start of the QSO or when a call or test is made. In 2b, record the time the QSO or test is complete. If there is no answer to a CQ or call, put a dash in column 2b to indicate an incomplete QSO.
  - Columns 3 and 4. If you call a station, put his call in column 3 and an "X" in column 4. If a station calls you, put an "X" in column 3 and his call in column 4. If you call CQ, put CQ in column 3 and the station answering the CQ in column 4. If you are testing, put "test" in column 3 and a dash in column 4.
  - Column 5. This column is not required by the FCC but may be used to record the other operators' readability, signal strength and tone. Abbreviations for these are given on the inside of the back cover of this book.
  - Column 6. This column may be used to record any changes that are made. The signature and call letters of all operators other than the regular operator, as well as the name of any unlicensed person whose voice is transmitted by the station, must be recorded here. This column may also be used to record the names of the operators of the stations that are worked, the equipment of the other station and any other general remarks that the operator wishes to make.

All message traffic handled must be entered in the log or otherwise retained on file at the station for a period of at least one year. Column 6 or the back of the log page would be a good place to record such messages. The log must be preserved for a period of at least one year following the last date of entry and, during this period, shall be available for inspection by authorized representatives of the Commission.

### FILL IN THE FOLLOWING INFORMATION

Unless otherwise indicated in the "other information and changes" column:

The operator for all transmissions is \_\_\_\_\_

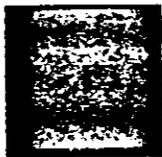
The call of this station is \_\_\_\_\_ and is indicated by an "X" throughout the log.

If the equipment is at a fixed location, the address is \_\_\_\_\_

If mobile, type of vehicle is \_\_\_\_\_. The approximate location of the mobile station should be entered in column 6. Times are recorded in \_\_\_\_\_ time.

\_\_\_\_\_  
Signature of Operator.





Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Apr 3	4:30	NBAA W6G			John Chicago, Ill.
		WYPPK		57	Paul Dundee Fla
		W6OTE			Frank Hayward, Ca
	5:30	W4YZKM			Dick Miami Fla
					and a QSL card - does much phone patches relayed phone info. about nails has been in construction.
		N8CB			Claremont
		W88XND		57	Terry Columbus, Ohio
		KB8ON			Florida Ohio
		KB4LP			
		W8RQ			
		W0965		35	Orleans Ohio
		W87XV			Ohio
		W877A			
		W8RT			
		W49CCH		57	Riverside Calif Bob
				57	Chicago

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

6. OTHER INFORMATION AND CHANGES

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		W89LE		5/8	Grad Team
		N9RFP		5/8	John
		W8A U		5/7	St. Ignace / Ed
		W8DHN		5/3	2:04
		W8DYF		5/6	Joe
		W8DUX		5/6	
		W8GUV			
		W4KGB			Wm @ Memphis - 2004
		W8FEX		5/10	Wendy @
		W8DAX		5/8	John - 2004
9/3		K1MDF		5/4	Connecticut
9/3		W0JX		5/4	Conn. Hwy - Main. Min. (Dennis) 5149 Sheridan Ave S. Main Min. 55440 St. Ignace Min. 3007 63rd Ave. N. 55429
		W8DAX W8DHN W8DUX			Steno, TX (Killed)
		W8DAX			4-C



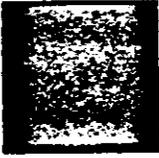
Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. MIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
9/3		W6ACU		ppp	Skip - Pier, Calif.
		WDAMFC		20/9	Rick - Tampa, FL.
		<del>W6BB</del>			
		W6NSU			Al Long Beach, Calif.
		W6SGG			Chuck, <del>La Puente</del> La Puente Calif.
		W6ARU			Nut - New Haven
		W6KQND			Earl - New York (Express)
		W6RUF			Nate - New York, Calif.
		W6PAN			John - Southern California
		<del>W6QAP</del>			GOY - New York
		W6WU			Shelley - Long Island, N.Y.
		W6JST			Tom - New York
		W6 <del>KFO</del> KFO			Frank - Monte Park, CA.
		W6XD		2/9	Bill - No. Orange, Calif.
		K9UNY		7/9	Ray - Wisconsin
		W6AQR		15/9	AL - San Diego, CA.
		<del>K6GHH</del> K6GHH		5/9+	Ed - Los Angeles
					4-d



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
Sept 4		K8CHS		20/9	Tom Michigan
Sept 4		<del>K8CHS</del>	K88BK	20/9	Mike Mich
Sept 4		WB9TXT		5/8	Tom / Chicago
Sept 4		WB9WRT		5/9	Johns - Orleans, Ind.
Sept 4		WB			
Sept 4		K5TRW			Bill / Houston Fairland
Sept 4		WB1CR		5/9	Rumpheant, Rhodes Island, Nelson
Sept 4		WD9JED			Confort - Illinois
Sept 4		N4AQA			Phil, Doh Alabama
Sept 4		WB9YVO		5/9	Jerry, Galveston, Indiana
Sept 4		WA6QPR		5/9	Will / Canyon Country, Calif
Sept 4		W5AAL		5/9	Houston, TX
Sept 4		WB7FTG		5/9	Sam, Seattle WASH
Sept 4		WD4LTD		5/9	Derby City, Kentucky
Sept 4		WA6BAX			WALT - Sunnydale, S.F. Calif
Sept 4		WA2VUR		5/10	Mike - Rochester, N. York
Sept 4		WA50AT			Ken - Calif 4-e



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
9/5		K6TJH		80/9	Encl 7
9/5		K6CLV		20/9	Dist - Calif
9/5		AE6Y		/	Andy - Santa Cruz
9/5		W4RBI		20/9	Ola - Laguna Wooding, Cal.
9/5		K0ASH		8/9	Mo
9/5		K6GBB		5/6	So. Calif - Bureau of Comm.
9/5		WB6HGH		5/9	San Fran - Calif
9/5		WIDZF		5/9	
9/5		W1AG6BQ		5/9	Just - Joe - 4000
9/5		W1A9CPO		5/9	Conn., Indiana - Albany
9/5		W895VR		1/3	
9/5		WB4EKF		5/9	Dora - Ventura
9/5		WB4NTN		5/9	Ed - Ventura
9/5		WB3JBR		5/9	Tom - All - Fresno
9/5		W9AAG		5/6	
		W888MB			Mont - Columbus
		W8877B			
9/5		W888MB		5/7	What St - Terry - Okla - 15

1. DATE YR.		2. TIME OF QSO START END		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	Unless otherwise indicated in column 6, type of emission is _____, freq. is _____ Mc., input power is _____ watts.		6. OTHER INFORMATION AND CHANGES
9/13				W1BYART		5/2			Low valley, Tex Jim
9/15				W0D9CNI					Jerry - (SST) Tall - coord -
9/15				W7KIH		5/9			Phoenix (74) Disciple
9/15				W9GCN		5/9			Norm (Chinell)
9/15				W28VLF		5/9			Shore Oak, Mich (Michigan)
9/15				W0D9AE8		5/9			FOX / Tall.
9/16				W0B9XIF					(CALL QAM) (C)
9/15				W0B9ETN					
9/15				W7JGH		5/7			HAL - N
9/15				W0R5E					Radio
9/15				W1K5Y					Andy O. Todd (M)
9/15				W0R5E					
				W0R5E					
				W4FED		5/9			Ph. Roberts, Tamara, Gerry
				W0GDRY		5/9			
				W0B9E V		5/9			Todd (Chinell) (Chinell)
				W0B9AMU					Allanta (A) Alex
				W1A1BTX		5/8			Whot B Mita (A)

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. —	2. TIME OF QSO START — END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
5/17		<del>KB9DX</del>			Walt
5/17		<del>KB9DX</del>			
5/17		WDBER			
5/17		KB7BN			Anis / Bob
5/17		KB9BF		5/19	Art / Fred
5/17		WDBER		5/19	Bob / Mike
5/17		WATED		5/17	Bob / Mission Key
5/17		<del>WATED</del>		5/19	Loe - Long Island, NY
5/17		ACBAC		5/19	Conan / Roy
5/17		KB3AR		5/19	Ken - Fern
5/17		WB7OBA		5/19	Bill - Tara / Anis
5/17	1:30	WBDN		5/5	Alashull / Bob
5/17	12:00	WIRHN	Joe	5/5	Ed - Dedham MASS 21355
5/17	12:00	WAFSK			UNN 21360
5/17	12:00	K41YM		5/10	Georgia / Alan 21350
		W4TTB			TT Michers Don
		WB1DQ		52	Langor / Maine Peter 4-R



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		W4AQ6		59	St. Petersburg George 71350
		WBHACX		57	Don
		W4CWA		53	Bill - 71350
		W4IVM		55	Bill - 71350
		W4DEF		54	Lee - 71350
		W4CWA		55	George No.
		W4FZV		5/9	Bill @ Fla. Stewart.
		W4BAX			
		W4BAX			Steve / 71350 by 71350
		W4SA			Bill @ 71350
		W4SA		5/3	Steve Bill
		W4CWA		51	
		W4IPYV		55	71350
		N7MC		55	
		W4HVL		55	
		W4HVL		57	Steve 71350



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

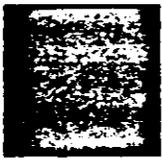
1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		KB4DX		59	WAH
		W3LCD		51	QSL TIM 21407
		WBWPO		59	Bill
		WB4DX		59	Bob Michigan 60mi. west
		W40DLN		59	ST Louis Mo. Fred 1
		WA8FCA		53	Ann Arbor Michigan
		WA8RNB		54	LEE Detroit Mich
		WB8LEO		59 <sup>20</sup>	Jerry Coraine OHIO
		W4YWBW		59 <sup>20</sup>	Bill Niagara W.B. Williams Bismarck
		W4E6P		59	Loren
		W5TGM		59	Carl New Orleans
		W06NU		59	Iowa Wayne
		W0YAL		59 <sup>20</sup>	Joel Iowa
		W46EZ		59 <sup>20</sup>	Bill offered help
		W4S6F		59	Cliff Texas
		W4700F		53	Steve Salem Oregon
		W44DL		54	Clark TAMPA Florida offered
		W0SEK		59	Paul 4-R

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. 72	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		W06CLV		53	Ramona Dale
		W5VNNV		59	TACOMA Washington Bob
		W0B7TRQ		59/10	Cheyenne Jim
		W4YNOI		58	John Pentagouels Fla.
		W04PDH		54	
		N7AZI		5X9	Ray Oak Harbor, Wash. Navy aircraft mech
		W06AKO		5X9	Booby Sandgard married 113 Edgemoor San Carlos Cal
		W04NCE		5X5	John Chattanooga, Tenn (J. Pittsburg) 74070
		W06GFS0			Myron
		K4DD			Myron
		W06FSD		5X5	San Bernardino Wayne
		K9AJW		5X7	Will send medical supplies Bob Chicago
		W1K1U		5Y9	
		W14LDG		504	Bob
		W1ENJY		59	DON Phoenix Ar
		W16ANV		40	building Graham Ca
		W12MKS		587	John New York
		W12MKS		587	Bill
		W12MKS		587	4-8

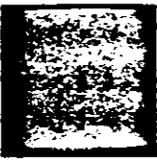
Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. 22	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		W6LWV			
		W6LWV			
		W6LWHO			Ed
		AAZC			Bell E Winter
		KASAUU/4		5X7	Ron Norton, Kentucky
		WD5 HW			Art, New Mexico
		W6LWBQ		5X3	JOE, Riverside, Calif
Sept 8		K6PRH			Howard Hawaii
		W6GJDC		<del>5X6</del> <del>5X5</del> 5X9	Quinn Laguna Beach, Calif
		WD4AHB			Herzfeld Montalton Fla.
		K5CO		5X8	Anthony Japan
		W6GEX		5X7	Sam Mt Holly New Jersey
Sept 8	8:00	NCHY/KRZ		51	DRP 19320
		K6BSC		59	Bert Saipan
		W6JLD		5 <sup>9</sup> / <sub>20</sub>	Orlando Florida Phil
		K6KV		59	Deane
		W6YH2G		59	Danest Memphis Tenn
		K665W		59	Len Marianas 4-m



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		K66RL		S9	Searpa Dan. 14290
		K2XUW		S9	Gary Blunco Mo.
		W0YNI		S9	Eunie Minneapolis offered
		K2Z6Z		S3	Herb
		W3REL		S9	Bill Philadelphia Southmore
		W4FRU		S7	John Virginia Beach Virginia
		W4DPN		S1	Chuck near Chicago
		W59NND		S9	Mark Cambridge Ill.
		W8MTW		S9	Cincinnati Ohio FL
		W8TZO		S9	Texas
		W80KTL		S9	Mo Independence Jerry
		W1DOS		S9	Hugh
		W8ETI		S3	Doug Roy Ohio
		W8YKQM		S8	Gloria Illinois
		W04MUS		S5	Rosarioe Virginia WES
		K4MEZ		S7	Pilot Mt. Georgia Carl
		W5OI		S7	George San Ohio
		W8KQP		S4	Joe Michigan Unavailable H-m



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Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

6. OTHER INFORMATION AND CHANGES

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		WARTUE		55	B. I New York
		WD6AKP/2		53	mobile
		W3NKM		55	Stan Pittsburgburg Penn
		WBICD		59	Marquette Mich John
		WD7EAN		57	Wisconsin Claude
		WB4PDA		55	Carey Atlanta Georgia
		W0SDQP		59	Rex Alvin Texas
		WAZZKM		54	Bill Western New York
		W4YFED		55	Ron Wilmington N.C.
		W00BTV		59	Jim Burlington Iowa
		WB9PRP		54	John Ill
		W8T6Q		51	
		WAQUIR		59	Bab Lansing Ill
		W10 KRB		53	DALE Santa Barbara
		W0D7EAB		59	Pascoe
		W00LLE		58	San Diego Ill
		KL4MB		59	Lake Elishor
		WA8TE		50	

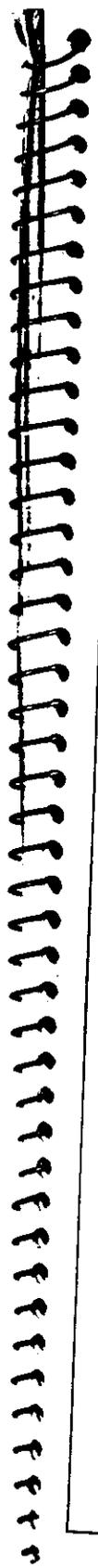
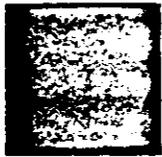




Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_, Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		W1FEF		5	<sup>9/20</sup> <del>Car</del> Meriden
		W1YRB		5	Dick Connecticut
		WB5SRM		5	Texas Albany <del>Robert</del> Daniels
		W2AHT		5/9	New Hampshire
		W4VUV		5/9	TELE New Jersey
		W0OCMK			Weymouth
		W4YUDH		5/7	Ala. Co.
		W5JNS		5/9	Julio Fla.
		W5SKJ		5/9	RON Ontario
		W3BV			
		W1A3CY		1/8	
		W4CIAA		5/5	George
		W1W1WB		5/5	Dave FT
6/11 11:50		W6R6K		5/5	Low Robert Park 213
		W6SRK		5/9	Jim Lampoc 28,713
		K4RD		5/1	Ernie
		W4BFV		5/1	Lampoc Jarak ORP mobile 4-r





Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		W460ZZ		SS	John Anderson Cal
		W47CZJ		S7	TACOMA Washington John
		W47QND		SS	Phoenix Arizona Tom
		W47RLX		S9	Utah Gene
		W47ADK		S9	Jerry West Point Utah
		W47SHU		SS	Kalil Clarkston Utah
		VE6AFF		S6	Jerry Edmonton Alberta
		VE6AJF		S6	Calgary Allen
		VE4ACN		SS	Bremden Manitoba Jim
		VE7CMT		S3	
		K4YCMG		S4	Russ Greensboro N.C.
		W46CMT		S7	COB ALTOS LINN
		W46NHB		SS	Jerry Galata
		W47DDB		S8	Bill Roy Utah
		W47DOW		S9	Glen Idaho
		<del>W46CKA</del>		SS	Calgary Alberta Gene
		W47Y96		S2	Tom Brownsfield
		W47RB7		S9	Washington Spokane Marky H-t

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		WADZPO		55	Pocatello Earl Idaho
		IN9ADL		59	Ill Donna
		WS4KA		59	Russ Texas
		K945		59	Chicago Tim
		WD4LRD		59	Walesta Georgia
		W46WU		53	Rick Raleigh N.C.
		WD4KOE		59	Sam Wilmington N.C.
		W4SAWU		59	Trumy Texas Gary
		WD5EET		58	Glen Texas
		W4SYOM		51	Arkansas
		KSLIP		51	
		WA7GFV		59	Billings Montana Steve
		W7HN		58	Spokane Washington MAC
		K7PVZ		59	Bob Seattle Washington 1004
		AC7M		51	Doc Twin Falls Idaho
		WB9WF2		53	Clyde Baldwin Ill 14877
		WA8RCU		51	MAC Iowa
		VE3GF		59	Toronto Tony 4-u



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		W0PEUP		S9	Rich Minnesota
		W1A7ZC/2		S9	Harvey
		W4REV		S9	8420
		W5ZNR1		S2	Oregon
		W1A60YS		S2	
		W67TBB		S3	
		W7TY6		S3	
		W7M1PD		S2	
		K9F2V		S9	F4 Wayne Incl Fred
		K1A1PWH		S7	Boston Mass
		K1HHX		S9	Bob Conn.
		K7GOX			
		K0BEM			
		W05JEA			
		W1A20NC			
9/12		XE080A		5/9	Rate 5 END <del>OK</del> New York <del>Fred</del> <del>Harvey</del> <del>Bob</del>
9/12		XE080B		3/5	Dr. Hildgard someone
9/12		XE080C			Janner (S) 8420
		W00LBA			

Unless otherwise indicated in column 6, type of emission is 11590 Mc., input power is 16290 watts.

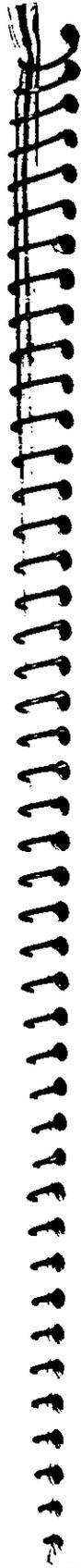
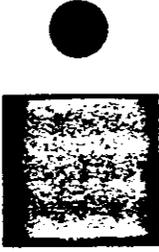
1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
9/13		WPE SQ		5/1	Cooms and Lou.
9/15		WAZR PX		3/5	John
9/15		W9 AFE		5/9	Springfield Mass
9/15		WAT 20		5/9	New York
9/15		WAZI		5/10	Rex
9/15	3:05	W60LDB	Ben	5/9	John Garment Mass.
	3:15	SA	"		
9/17	3:20	KIMIAN	"	5/7	Glenn, Eckland, 45 Long Point
12	3:35	WBIENP	"	5/8	Shel. Dealer Near Lake, Spau
12	3:45	W9OPIN	"	5/8	Bell Kansas City Mo
12	3:49	W06NEY	"	"	Joel
12	4:04	W00ANB	"	5/8	Bob Burlington, Iowa
12	4:10	W09HJD	"	5/8	Rick Whitecourt, Wisc
	4:14	W09DEZ	"		Rex Mechanics, Wisc.
	4:20	W09ZPL	"	5/7	Art Rankin - Ill.
	4:30	W02CPK	"	5/5	Geoff Schneckly N.Y.
	4:35	W04BET	"	5/7	Red Salmore, Ky
					H-W





Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. <u>78</u>	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
9/12/78	4:45	W4YBCI	Bea	5/5	Red, San Francisco - KERN over medical traffic, left a msg'd position
9/12/78	4:55	K8BCK	"		Karl Cleveland, Ohio
9/12/78	5:00	K1JBP	"	5/9	Dick W. Warwick, R.I.
"	5:01	WD4AMP	"	5/8	Fredie Winston Salem, N.C.
"	5:10	WD4JDN	"	5/9	Floyd Birmingham, Ala.
"	5:20	W4WJW	"	5/7	Bryan VA Beach, Va.
"	5:22	W1ZCW	"		Klott Lakonia, N.H.
"	5:20	K8LQ13	"	5/5	Bea Akron, Ohio
"	5:25	W4RTB	"	5/9	Bill Louisville, Ky.
		N9AEN	"	5/9	Carl Blythe, Wis.
		W1WKKW	"	5/9	Franky Western Mass
		K8QCT	"	5/4	Steve Appleton, Wis.
		W88JY	"	5/7	Harold Pigeon, Mich.
		W84ZTZ	"		Mylene Miami Beach, Fla.
	4:05	W4ZZZ	"	5/8	Bill Webstone, Fla.
	4:10				
	W8BCK			5/7	Duke Jackson Mass 4-x



1. DATE YR. <u>18</u>		2. TIME OF QSO START      END		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
9/12/78		7:15		WA2ZLN	Dea	5/7	John WATERTOWN, MASS
"		7:20		W4PEH	"	"	Lynn POLO KOTON, FLA
				WB4SZZ	"	5/7	Alvin Raleigh, N.C.
				WA2LTA/NY	"	5/7	Joe CLIFTON, N.J.
9/14		7:24	7:40	WB4ZWF	"	"	Ratney WINSTON SALEM, N.J. *
		7:50 night		WA2PML	"	"	(Guyanese citizen coming here)
		2352		WB32QF	AT Ben	59	IN DEC. / ALREADY INVITED here by *
				W06CRM	Hans *	55	Jim, Sanch. MAY bring FRIEND, DE *
				W3RYE	Pat *	"	JUNE MAY (MID.) they ARE welcomed. *
9/15 in other book				W04CZF	MARC *	59	PSL CARD will be sent NEXT few DAYS (MEX) *
9/16		5:10	5:30	AB4U	Dea		Rick Richmond, Va
		5:30	5:36	6W1AX	"		APIA, South Pacific
		5:40	5:50	WB1AUW	"		Beckett, Mass
		7:05	7:20	WB3ESP	"		Scott (Phila.) Lafayette Hill Pa.
		7:30	7:40	WB3FDY	"		KEN MARITIME Mobile/Chesapeake Bay, Md
		7:47	7:55	W09DPE	"		DINO FT WAYNE, Indiana
		8:02	8:05	KX6MP	"		Bill South Pacific
		8:05	8:08	K6AC	"		Alex Los Angeles, Ca = 4-y

Unless otherwise indicated in column 6, type of emission is A3, freq. is 31380 Mc., input power is 200 watts.

1. DATE YR. 78	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
9/16/78	8:10	WBSTWH	Bea	5/9	WALT MASON ARZ
	8:20	WA4WYT	"	5/6	Billy TURKEYVILLE, S.C.
	8:30	WD44CA	"	5/3	Ken WINSTON SALEM, S.C.
	8:40	W9DLT	"	5/7	LARRY Chicago Ill
	8:50	W40VE	"	5/7	LIENO Stone Mountain, GA
	9:00	N5HEU	"	5/9	Dugg SAN ANTONIO, TX
	6:05	WD5CSK	"	5/9	SUNNY CENTRAL, MISS
	6:15	K400L	"	5/7	Gene Shelbyville, Tenn
	6:30	WB4ZNS	"	5/9	Rodney WINSTON SALEM, N.C.
	6:40	WD4EWA	"	5/7	JESSIE CHATTANOOGA, TENN
	8:11	W40VM	"	5/9	PAUL MISSISSIPPI
	8:25 AM 8:45	WA4BRQ	"	5/5	George POWDEN SPRINGS, GA
	6:40 PM	WB5VNA	"	5/7	BILL HOUSTON, TX
	6:45	WA2TXH	"	5/9	OFFERED PHONE PATCH (713) 324-2872
	7:00	WA2HND	"	5/5	SALLY WEST NEW YORK
Sept 16	11:05	<del>WA4FTB</del> KS66W	W04FNB	5/9	ER New York City, NY Merv Tydasville Fla Baton Rouge LA, LA

KS66W  
25500



Unless otherwise indicated in column 6, type of emission is A3, freq. is 21380 Mc., input power is 60 watts.

1. DATE YR. 7X	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
9-17			N2ABS		Ralph Ridge, N.Y.
			K4KPL		Phineas Winston, Fla.
			K4UBT		Ken Nashville, Tenn.
			WDYMAAL		Carl Danville, Va.
			K4ZBP		Empster, Fla.
			D4ZEE		John So. Georgia
			W04AFS		John Orlando, Fla.
9-17	6:20 AM		B W1BZWS	5/9	He hears on an 15' has done patch on 20 RODNEY WINSTON SALEM, N.C. WANTS TRANSPLANT DENTAL INFO
	6:30		B KH6JUY	5/9	BRYAN KATUA, HAWAII
	6:40		B N4SO	5/7	KEN KENTUCKY
	7:00		WB4ICD	5/9	DAMON TRENTON, N.J.
	7:05		WB4JQQ	6/3	JOE LAKE ERIE, Ohio
	7:10		K2ARU	5/7	MACK Spring Lake N.J.
	7:15		K3HP	5/5	HAL Levittown, Pa.
	7:20		WD4SBA	5/7	MIRGIL Newport News, Va.
	7:24		W10YH		Bill Pineburg, Mass.



Unless otherwise indicated in column 6, type of emission is A3, freq. is 21380 Mc., input power is 260 watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
9/17	7:30 7:35	KPYR	Dea	5/9	MARIO SAN JUAN, P.R.
"	7:35 7:38	WD4SYT	"	5/9	IRNIE NAPLES, FLA
"	7:39 7:40	W1ACS	"	5/7	ROY WORCHESTER, MASS
"	7:45 7:50	<del>WB5ZRF</del>	"	5/7	RON ST Thomas, V.I.
"	7:50 7:55	AD4F	"	5/8	CHARLIE CHATTAHOOGA, TENN
"	7:55 7:56	WB2RNE	"	5/7	ED BRESPOURT, N.Y.
"	7:56 8:00	WB2RNE	"	5/7	Ralph CAPE MAY, N.J.
"	8:00 8:04	WD4NP	"	5/7	Fred WINSTON SALEM, N.C.
"	8:05 8:10	WSJBY	"	5/8	RON Phila, Penna
"	8:14 8:20	WA3OSD	"	5/5	DICK MiddleTown, Md
"	8:20 8:21	KSJB	"	5/5	JOE OKLAHOMA, OKLA
"	8:22 8:30	W4YQT	"	5/4	AL OMAND, FLA
9/17	3:00	WA4ANN	Dea		Knoxville (Valentine Union Community)
"	4:00	VV44T			San Antonio - Santiago (Cabrera)
"	4:00	KCAGK			TOVE
"	4:00	WA2BVL			Dom Republic Texas
"	4:00	WA3XL			Philly 70m
"	4:30	WB5NC			San Diego, WVA 70m 4-80

Wob MID/8R3 de ka9bdw ka9bdw

r mid/ka wener fbmike.

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a bu or ka9wobmi

r fb mike. 190-ur adress. my aff

d p.o. @ 89 new glarus, wis.

cod is 53574. rpp. 0.30x 481 new

glarus, wis. code is 53574. dk mike

age age rs 14. wh mike thue to

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73 73 !! 1 to aw 73 33 wlbm 80, 8R3 ka9bdw  
wlbm 80 wlbm 80 8R3 ka9bdw

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ka9bdw ka9bdw ka9bdw ka9bdw

58n rst 58n rst 58n QTH QTH Florida

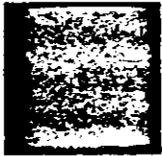
Florida, Florida name name gill dit dit

WC 9. w ank

Vertical scribbles and markings along the right edge of the page.

Unless otherwise indicated in column 6, type of emission is A3, freq. is 2.1380 Mc., input power is 260 watts.

1. DATE YR. 25	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
9/18	4:50	WB8NEK	mike		WALT Colomes, Ohio
	4:45	DF2DR		59	Herman 100 km. NE Bonn Germany
	5:00	LA2MG		59	Gunta Luxembourg Savign Luxembourg
	5:25	WAZMTI		59	Nick New Jersey
		OK2SE		59	ULI
	5:30	OK7AY		55	Berlin John
		63ZOW		58	Brian Peterborough England Doctor
		DM3B6M		59	Dieter Liensig
		6W3AX		59	Stan
		I26VY		34	George
		HB9AIJ		58	Pete
		W5C0P44		54	Clarence Elotelo Panay K7L4Y
		J77AKW		55	
		J1MDK		52	<del>606</del> Kazu
		J1AHD		52	Jaapa
	6:15	VKS LN		58	Australia Jack
		VE1MBE		59	near Tokyo
		VE1EBO		52	



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		VK7LZ		5/7	Tamania Karl
		VK3BX		5/7	Melbourne Austria
		VK7AZ		5/7	Doug
		JAB6HP		5/5	20 metres
4/6/78		WV1P10	VB		Flora NH
		W0NEXB		5/2	Tom N/A
	14:00	W4OST		5/9	Grant Fla.
Patck	14:15	W0B5ZGR		5/9	Fl. with Tex
	14:35	W0P500		5/5	James Ariz.
	14:40	W0R1TAC		5/5	Mike / Wisc / live streaming
	14:44	K20220		5/5	Sarah
PATCH	14:50	W0B5ZGR	14:00 z	5/9	Don (Even instead and Bill) WI 21:18
	14:58	W0S0YK		5/9	Les (Even instead and Bill) WI 21:18
	18:05	W0V0R0N		5/9	Rob
	18:15	K7K1L		5/7	Jessy "Removal Card" Wisc 20:00
	18:40	W0ARA		5/7	Mike
	18:45	W0R1L		5/5	Doc
	18:50	K4XT		5/9	Bill
					Kentucky 4-did

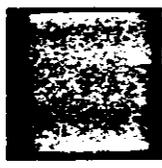
Unless otherwise indicated in column 6, type of emission is SSB, freq. is 15 Mc., input power is        watts.

1. DATE YR. MO. DAY	2. TIME OF QSO START      END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
9/19/78	PATCX		W03JKTJ		GARY 21323 Maryland
			W0SITZ	5/7	Jim
			W0Y5AT	5/4	PAI - 1030C
			W2HUN	5/7	MAX POLONKORNOX VIC
	PATCH	chouph	W0SITZ	5/4	NON
20-9.			N05BSI		AOB Borchell 215 Bakerline <del>215</del> Drive N. <del>215</del> Haledon NJ 07508
			N08TRW	20/9	Jim LUBEC TEX
			W09FAN	5/9	<del>Borchell</del> Brookpark Ohio
			K0W5C		Jim <del>W09FAN</del> with
			W06Y49	5/8	W0SITZ Lemore, Ca.
			<del>W044</del>		Stationed at Naval Base
			W09010		Charlie
			W04NHL	20/9	Carl Greenville, Va.
			K8EGU		Phil Grand Rapids, Mich.
			W060PK		Gordon
			W06PK	58	DAN VERO BEACH









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Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

6. OTHER INFORMATION AND CHANGES

1. DATE YR.	2. TIME OF QSO START   END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		WASQN		59	
		W6HGG		59	
		W6KTR		59	
		W6EEL		59	
		W6STU		59	
		W6SEN		55	
		W6SLW		59	
		W6HGA		59	
		W6HPC		57	
	9:27	W6KBB		58	
	9:28	W6FRC		55	
		W6HIC		59	
		W6WAX		49	
		W6ZLZ		55	
		W6AZO		50	
	11:25	W6BAC		50	11:26 band closed
	11:28	W6LOND		55	W6S via Logib 256000
		W6HGI		59	San Fernando Valley Conega Park 4-7i

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Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		W4MYR		59	Ted
		W4BPM		59	no contact
		6M93			
		HP 7AD4			no contact
		<del>W4MYR</del>			
		WD4HYH		59	Dave working near den area
22-9-78		W4BLY		20/9	call - west side near (call)
		K3NSAK			Barney EXETER. Ca 9321
					Nick Grants N.M
		NP4ED			Geologist main office - mins
		W4QVB		578	John
		U4QVPA		57	Victor
		W4QVNH		41	
		W4QVW		41	
		W47ABE		588	no contact
		W47MG		53	

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is 0200 Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		UA3DU5			
		UA9ADF			
		UK1ZAA			
		UK05AT		42	
		UMBIMAR		53	
		UN90D		52	
		UK45AM			
		UA9CBO		43	
		UD6DER		55	
		UA1T80			
		UL7MB			
		UP2ER		32	
		UA1MU			
		UK05AR		51	
		UK30BY		41	
		UK5MCP			
		UA6CXZ			
		UA9FBC		31	

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*Handwritten signature*

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO START _____ END _____	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		JR1RNC		52	
		KR3CXL		52	John
	17:15	DL1HV		59	Bob 21255
Sept 23		OH5TS		57	Kari
		CT2QN		59	LU1Z QSL M. WZKFA
		B6LW		54	University Cambridge Bob
		OH5LP		52	Senr Linatya 350 WE of Fm.
		ON56L		57	Prague near Bla. GEORGE 60 km west Brussel
		PY8ZLC		59	Method of Amato to Fred
		PA0XWA		57	Netherlands Wim
		OH5LP		57	
		OH2BEP		58	
		5K5EV		58	
		WB5QCA		5X7	Rossano Wunwunyu
		WB5DAD			
		WB5VGE			
				5X5	Gunn S.E. Alabama

Send cards to WA9VGE

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	3:35	W07FDD		58	check m net 21355 23
	3:3	W8NRE		57	Michig 9m
		W8DDR		57	
		W8BBA		58	
		W09DEE		57	
		W89WAP		47	
		W8WZO		53	
		W8KRE		5/0	
		K4YF		59	Dick extremely. Ben N.C.
Sept 5:05		W89FRF		58	Madison Wis. Charlie
		W1WEL		57	15 mi south Best Roadolph
SSO SENDOSK		N7ADV		55	Karl Saddle Wawab7QWP
		W840YMI		58	Patricia N.C. Jim
		W3HIB		59	Howard Newark Delaware
24-9-78		W82VNCX			Steve New Jersey
		W8W51K			Ed Texas
		W8W5MP		57	Tom Stanis Mo.
Jan 1978		W8W5MP			Bill Monterey, Ca

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

6. OTHER INFORMATION AND CHANGES

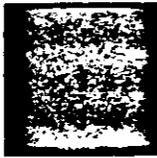
1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
9-78			WD9DQV		John <del>John</del> Fla.
9-78	end QSO 7:00	WD9DQV → WD9DQV	WD9DQV WD9DQV	5X7	Brett 706767 S. Carolina - Candler, SC -
			WB5UWI		S. Texas
			WD9YAD		
			WB5KDK		Ballou's Pt. - Los Angeles
			WB5SLG		
			WB6SCU		
			<del>WB6SCU</del>		
			<del>WB6SCU</del>		
			WB6D		
			WB6D		Paul Jung Kaysville Mich.
		end	WB6D		David Newfield Ohio
		Patch	WB6D		Richard Salt Lake City Utah
			WB6D		C.C. Love Le Fort Tex
			WB6D		

W06 D11

1. DATE		2. TIME OF QSO		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES	Mc., input power is _____ watts.
YR.		START	END					
25	9.78				W06TVP 527		Jaimey tra Chicago, Ill.	
					N9ATC 5X8		Rob	
					W06PWC			
					K4CYU 527		Thank smax & Margaret for letter & DL card. appreciate card	
					K3ANT 528		John Memphis, Tenn	
					WD6EOE		My to phrase NE Pa	
					W06LVW		Ernie St. George, Ga	
					W06TOS 529		Worked up on African ship.	
					K49BTJ 529		Chester Dallas Tex	
					W06NDZ 573		Donk Junction, Kan	
					W06PDW 574		Artie Grandover Ill	
					W06PVA 575		John 1200h out in Jul off Ga	
					W06HFD 574		John River Falls, Wis	
							John Lakeland, Fla.	

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
16-9-78			WB2LCA 5X5		Gene New Jersey
	patch		WD4WAO 5X8		Stevie Memphis, Tenn
			K44CY 5/8		John Memphis, Tenn
			W46YK		Bill
			W44FM 5/8		Rob Atlanta, Georgia
			W46MM 5X7		
			W44VR		
			W8ZMP 5/9		Bill Davis N Indiana Waynes
			21415		1011 Court St. Winona Lake IN 46590
			W44KP 55		6 Photos of Independent Bible Church
	4:30		W6CNA 59		Africaner net 33FLA
	4:30		K5TB 59		Bob DICK
			N5AML 59		TEXAS 59
			W5PYO 59		TEXAS 52
			W440		



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. 78	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
26 9 78		W05JOL		10/9	1. inc Dallas, TX
9/29/78		K6B1DX		10/9	Walt NY
"		WB7TSF	Ben	5/9	PTCadena, Wash
"	3:20	K6KPS	Ben	5/9	Omaha, Neb
"	3:30	WA32	"	5/9	D. Huntington Pa
"	3:35	W1K02TA	"	5/9	Independence, Mo
"	3:41	W1K2TKA	"	5/7	NYC
"	3:50	W69PKE	"		Chicago ILL
"	4:05	WDSFIO	"		Albuquerque, N. Mex
		ZL3FM		5/9	Rod
		ZL3GM		5/3	Arnold M
		V			Bill
		W1B9W2N			GARY, INDIANA
		W1B9UNY		5/6	Don Omega, ILL
		W50ZE		5/4	TOM OKLAHOMA
		W04DNG		5/8	ERNA, KANSAS (EARL)
		W04EBI			John ALBANY, GA

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. 78	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
9/24/78	6:30	ZL3EM	Nes	59	ROD
"	6:36	KH6AK	Nes	59	MAR
"	6:40	W1BFA	Nes	59	DANE
"	6:50	W1D4DG	Nes	59	CINN
"	7:05	W8R CTC	Nes	59	JOE
"	7:10	W4GYDK	Nes	59	Bill
"	7:21	N1PHH	r	59	Russ
"	7:24	W4YNRQ	Bea	59	Near
"	7:25	W5SEV	Bea		Charlie
"	7:30	W8EAV	"	59/9	Bill
"	7:33	W8SJK	"	59	Rob
"	7:33	K5KLC	"	57	Russ
"	7:39	K800G	"	57	Hug
"	7:39	W4YNDG	"	57	Tom
"	7:42	K1GOW	"	57	Joe
"	7:42	W8IEZS	"	57	RON
"	7:50	W4LLP	"	57	JIM
"	7:57	W4KX	"	57	ED

Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

6. OTHER INFORMATION AND CHANGES

1. DATE YR.	2. TIME OF QSO START   END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
			<del>W0CHND</del> 5X4		Cliff - San Antonio TX
7-27-77			W1B9ZNP 5X4		Bill Duran pastor. Palm Beach Gardens Fla
9-28			W04RRK 5/3		George O. Tech
10-00			W0DHT 5/7		off. located w/ v. of Arizona - Phoenix
			W04IBT 5/9		
			K84BH 5/10		
			<del>W8A</del> 5/3		
10:			W83EWD 5/3		Michigan City Indiana Wayne Penn
			W5 KHT 5/20		Bob
			NS ANA 5/9		20 NE Oklahoma city <del>XXXXXXXXXX</del>
			KSVRF 5/7		New Mexico Ken EX WASEUT
	11:33		VE3 ABH 5/3		El Paso Bob
			W5 SZ 5/40		Joe Niagara Falls
			W8 SPLD 5/10		Bob Honey Grove Texas
			W5 SAC 5/9		Ben Paris Texas
			W5 KC 5/7		Larry New Mexico
			K2 QOZ		Louisiana Vince
			W84BQZ 5/4		Larry Tampa Fla.

Unless otherwise indicated in column 6, type of emission is 8R, freq. is 3.15 Mc., input power is 50 watts.

3 is district  
 6. OTHER INFORMATION AND CHANGES

1. DATE YR.	2. TIME OF QSO START END	3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
		WDUERL		SS	Memphis Tenn Jerry
		WB9NKB		SS	Dave Chicago
		WB3DUX		SS	Walt
		W3HBN			Sam N.W. Wash D.C.
24.9.74		WB4M11		20/9	Dick Plantation Fla
	offered patch	WD4B9N			Frank Spunkberg, S.C.
	same patch on 9-18-74	WB9NKB			Walt Columbus, Ohio
		WD4B9N			Phil Ft. Lauderdale Fla
		WD4DSF			Alan Hawaii
		WB7EA/AB		5/9	Paul
		K4GNDT			



Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

1. DATE YR. _____	2. TIME OF QSO		3. STATION CALLED	4. CALLED BY	5. HIS. SIG. RST	6. OTHER INFORMATION AND CHANGES
	START	END				

4-44





Unless otherwise indicated in column 6, type of emission is \_\_\_\_\_, freq. is \_\_\_\_\_ Mc., input power is \_\_\_\_\_ watts.

6. OTHER INFORMATION AND CHANGES

5. HIS.  
SIG.  
RST

4. CALLED  
BY

3. STATION  
CALLED

2. TIME OF QSO  
START      END

1. DATE  
YR. \_\_\_\_\_

4-WW





**TYPES OF EMISSION**

1. Plain language	11. Frequency shift keying
2. Telegraphy by interrupting continuous wave	12. Audio frequency shift keying
3. Modulated telegraphy	13. Frequency modulation
4. Amplitude modulation	14. Other band spreading
5. Frequency modulation	

**TEST REPORTS**

**READABILITY**

**QRM**

1. Readable	11. QRM
2. Fairly readable	12. QRM
3. Barely readable	13. QRM
4. Unreadable	14. QRM
5. Unreadable	15. QRM

**QRM**

1. None	11. QRM
2. Slight	12. QRM
3. Moderate	13. QRM
4. Heavy	14. QRM
5. Extreme	15. QRM

1. None	11. QRM
2. Slight	12. QRM
3. Moderate	13. QRM
4. Heavy	14. QRM
5. Extreme	15. QRM

1. None	11. QRM
2. Slight	12. QRM
3. Moderate	13. QRM
4. Heavy	14. QRM
5. Extreme	15. QRM

1. None	11. QRM
2. Slight	12. QRM
3. Moderate	13. QRM
4. Heavy	14. QRM
5. Extreme	15. QRM

1. None	11. QRM
2. Slight	12. QRM
3. Moderate	13. QRM
4. Heavy	14. QRM
5. Extreme	15. QRM

1. None	11. QRM
2. Slight	12. QRM
3. Moderate	13. QRM
4. Heavy	14. QRM
5. Extreme	15. QRM

1. None	11. QRM
2. Slight	12. QRM
3. Moderate	13. QRM
4. Heavy	14. QRM
5. Extreme	15. QRM

1. None	11. QRM
2. Slight	12. QRM
3. Moderate	13. QRM
4. Heavy	14. QRM
5. Extreme	15. QRM

1. None	11. QRM
2. Slight	12. QRM
3. Moderate	13. QRM
4. Heavy	14. QRM
5. Extreme	15. QRM



# Guyana Exercise Book

(FOR FREE DISTRIBUTION)

Ministry of Education  
and Social Development



COMRADE PRIME MINISTER

Co-operative Republic of Guyana  
SOUTH AMERICA

*Radio Room*

Name RADIO ROOM

Class/Form \_\_\_\_\_

Subject TRAFFIC RECEIVED

Date NOV 9 —

Nov 9

not to Alvin? also has  
all thatuddy hows except the  
greenfields, add the em to the list  
that Alvin's east.

are at take to Alvin?  
just add the greenfields  
to that list. se. hit check  
Winston, and the also

~~the~~ on ~~several~~ known  
in Portland. It also  
Alvin's list <sup>others</sup> identified, <sup>Tim Riker</sup> ~~just that~~  
Winston, and the ~~persons~~ at least

the persons <sup>more than</sup> ~~only~~  
from Portland.

on <sup>others</sup> greenfields door  
says they will be there from  
13 to 21st.

E-4-a-5-a

→ Jennifer has she can talk to apton  
~~the close one of the~~ it was  
~~the~~ close one of  
of of the adores' friends who  
told her ~~abt the ad~~ who  
told her abt the plans.

→ Sal wants her friend ~~the~~ Harris  
to at least be able to talk  
to people like the lo'd and  
Francies, like Theodore has  
done before so he can  
at least have a balance  
perspective. On Mon. have  
to know some thing soon.  
Harris is going to be with  
Apton regardless, Sal says he  
is a fair person and needs some  
background.

red s home background that is  
correct. motel material.

Jim Hess indicate be friend  
of ~~the~~ heads of oil?  
risk try to find  
id. No more + ric

NO → Penny is willing to call all  
of Theodore's friends in at once  
and tell them why, just  
~~her knowledge~~ ~~to~~ ~~the~~  
~~do~~ ~~that~~ ~~at~~ let her know  
what ~~to~~ ~~do~~ ~~do~~  
u want her to do

→ she do. just talked to  
harris, harris will work some  
something either tomorrow or  
mon. with Cameron etc.

→ wants written material  
afraid that if mon does not  
go smooth, it will ~~become an~~  
~~adversary~~ ~~proceedings~~  
and he will have no chance  
to get the other side. ~~at~~ leaving  
mon. tonight 9 ~~pm~~  
night, night at ~~9 or 9~~ ~~at 9 or 9~~  
that it is for now

→ Harris will be here mon  
at 4 pm. wd will strike  
to be able to set some/extra in  
right in that ~~give if possible~~  
also ~~had to talk to~~ talk to  
Robert of course - he will  
talk to ep. tonight, ep  
~~to get~~ get some extra insight  
in ~~the~~ ~~situation~~ if possible. Also  
~~will be able to~~ he will be  
still wd like separate  
trip in insight in situation

→ any the ing more for Jennifer?  
uhm give it

Let the instance do a ~~get~~ promise

→ Penny wants to know if  
she is to handle Theodore.  
~~or~~ yes or no. ~~she~~ ~~can~~ ~~be~~ ~~here~~

~~or at least for a~~

here ~~mon.~~ or at least know ~~at~~  
~~mon.~~ ~~it~~ ~~should~~ ~~know~~ ~~to~~ ~~be~~ ~~here~~

be here mon. or at least know ~~at~~

*Handwritten notes in a vertical column, partially obscured and difficult to read.*

Jenny will ~~not~~ ~~be~~ ~~to~~ know  
how people like Seth and Mr. Myers  
etc. feels. ~~to~~ ~~gather~~ ~~for~~

~~option~~ see Frank ~~in~~ ~~his~~  
at not helping ~~don~~ ~~see~~ ~~me~~  
wants to know before ~~to~~ ~~in~~  
talks to Option.

Tim  
Kutman Mrs. H. check just called  
ask no to see Frank ~~in~~ ~~his~~  
option. That's all ~~of~~ ~~the~~ ~~work~~

~~need~~

Wait

→ the enshld jenn wait until  
to morrow to ~~call~~ call apton?

→ that wd also give buddy  
tonite for his lobby work?

also, jenn says she or er  
help. can go ~~with~~ with apton  
if nec. mary jenn ~~will~~ will  
cancel other plans has known  
Apton along time.

Apton is not coming into the  
clinic.

Ask Jenny what she thinks of her  
SUPPORT OF Pinochet?

Tell Jenny what Cory  
said about Gallagher being a  
help etc + see what she thinks  
of that.

res wit se the cross  
section ~~at se~~ reas ed sher  
next ones to yesterday, she  
esd frank + ~~down~~ sear +

some what more it  
what need to d  
it is ok then for jenny to  
call opton in her  
a re ipf

ok - abt that ~~adbt~~  
that ~~acth~~ acth, ~~fill~~ we can  
get is the gel dol w. Bill  
frid ~~how~~ how a ant

until the end of  
next ~~well~~ other ~~best~~  
~~arrive~~ arrive the same

line as opton, and ~~don't~~  
know who will bring it x  
We only have one week supply so cant y  
send it to Fri or Sat?

two words of  
reply w socant

J-d

she says what a f... melb  
tine melvin sr. was a g... the  
he is ready, and sus been  
helpful most of the time  
or ok in a few more  
jerry already told, p...  
bitch could be fore that  
she was supposed to  
make arrangements for  
gabriel's team and  
bitchcock never did  
honors of carol  
no jerry told effort  
~~at date to day~~

never did go to  
he cannot go, a...  
her to day

Jerry went to  
know if she is to feed  
these more...  
said jerry be business of  
test know all

He probably should be told about Monday,  
but ~~the~~ as far as being the only one to  
deal with Theodore, no.

In case any of Theodore's friends call & asking  
~~them~~ to come, they should be told that  
they must make formal application to  
Gabriel's office in Des Moines. (This is what  
Mr. Ludlow said) It is a policy.

red + no w/ des moines  
in confused + ur in case  
any etc. or friends

I never did get ur last straight.  
its a confused in case of  
of Theodore's friends all and all  
nsh stg. neg. between  
shid be told and Gabriel got  
ok a al wald more now is  
some neg from Leonard

→ give thgive leona the list again  
for ~~for~~ payamaie lets abast lang  
she cant find it. coi

→ ~~the~~ mark mat ty leona got  
w/ letter, some of ur suggestions  
are ready done, will follow up  
later, make sure t see specific  
pictures asked t for the dinner  
are sent, she knows that  
some pictures ~~have~~ have been  
taken, but she wants the pictures  
she asked for. need asap mark

~~Does~~ recall jun  
why? w/ union? ~~in bond to~~

no kfc here - us w/ no kfc  
by the way 'by the way -  
did a ~~the~~ bear that ~~street~~  
sterling is ~~out~~ out, did not  
make it.

Did the guy who Cullers  
nc id w/ ah did was  
w/ t muller's?

... rft the name  
neg neg k. rock

It is ~~interesting~~ # it is interesting  
to note that all of mr <sup>Police</sup> Keating's  
friends, ~~every~~ every one ~~at~~ everyone  
of dr. hinton's staff ~~every~~  
one like that went ~~with~~  
went ~~with~~ with the guy  
like <sup>Brow</sup> ~~Keating~~, instead of mr.  
Cullen<sup>Young</sup>, so that ~~to~~ that's his  
seat.

→ ~~from~~ From Shelly - Jenny  
wants to know who is  
mr. Keating's general practitioner.  
w/d/vi - she was told by ~~one~~  
dad that ~~none~~ of ~~her~~ <sup>Sting</sup> ~~her~~ ~~has~~  
dept. sd ~~that~~ <sup>low</sup> mr. Keating was insisting  
that Ramona be present  
not Jennifer so Jennifer  
is asking that a vestn direct  
ly. apton ~~to~~ apton will  
no doubt tell her that s-f

he has received a letter  
from sal abt. the mater.  
and suggestions?

Tell Jenny that since she introduced  
Clarke to Ep, + recommended  
him highly then obviously Jenny  
to the general practitioner for  
some purposes + Ep will be  
available to help out with  
other things. The p

Clarke felt free to accept  
Ep as a doctor for some purposes  
(+ areas) as well as having  
Jenny as a doctor for other  
purposes. Clarke sees no  
problem with this - the  
patient can use ~~various~~  
help in different areas

need wa since ga  
need wa purpose ga

→ us just a note to add to that -  
Josephine sd the quote from  
Rosie as left came from Robert  
request n sal be there and not  
mention ~~of~~ Jenny.

That was Sally's wording, not  
Roberts - y know how those things  
go. as is  
a 6 ridgen

settl hlping with Nathan's approval  
or because Sal asked ? Jenny  
will ask. What about having  
Dr. Perez ~~sa~~ ha on Monday,  
if a hipposisle

is that ~~re~~ e clarifying wth Nathan's  
approval - or because sal  
likes Cl. ~~Jenny will ask~~  
ll or because sal likes Clarke?

Jenny will ask.  
Sal offered to do it for nothing, because  
she likes Clarke. We paid a plane ticket  
a couple of times. 5-8

sure to fill anenny that  
need. Two words after

ok -

→ ~~from~~ Shelly - what am abt  
having dr. Perez here on  
Monday if poss? yes

... I have a number  
or avestas from Laurie K

→ FROM LAURIE - Can we

write to kyles abt this  
whole ~~whole~~ apton episode?

yes ② Can we send surreporter and  
examiner out to apton and  
Schultz?

yes ③ shld we write the ~~the~~  
to mr <sup>Falmer</sup> Harvey abt luigis letter?

④ any details on any thing to  
be written directly to apton?

⑤ ~~did~~ did u call safar?

yes ⑥ shld we try to cover  
a few bases now in ~~the~~ in the  
journalist's this visit. Does abt arike  
a few well written letters

to enilio, brent, mr. green,  
mr. Ludwig, mr. hanna?

→ ~~to~~ from frances - time.

and frances took a letter to  
mr. ~~Wille~~ <sup>Marano</sup> today, giving him a progress  
report on the dinner. marano  
was there and appeared ~~to~~ glad  
to see ~~at~~ see us. the first  
thing he said was "be sure

Jim Keith knows it made it."

his admiration of Keith was  
obvious. as will not have <sup>an appointment</sup> ~~an appointment~~

~~next~~ ~~at~~ ~~appointment~~

~~had not~~ ~~have~~ ~~an~~ ~~appointment~~

he spent time with us, and

gave us the photo and by ~~giving~~  
by yrnds info we need for the  
program - from shelly

→ is it ok if the medicine  
arrives thursday? other wise  
some would have to ~~to~~ ~~to~~  
leave tomorrow ~~at~~ nite. will  
no possible fix on it for 5-8

1. cpd? e the time time  
fill next weeks. so locate the  
right person.

meds before gone  
reg reg no one for idt er site  
~~we~~ - we ~~have~~ have no possible  
ties. k we have to look  
for some one for next  
weeks - possi the ~~next~~ week  
of the 18th a ~~the~~ week  
or ~~the~~ the 18th.

The person will die without  
the medicine + we only have  
a weeks supply left.

~~and you're asking~~  
Does that mean the medicine  
can arrive thurs nite or  
not? eis nowed's? ight  
so it ~~is~~ tues. night ~~for~~  
so it comes with apton of  
thurs. if thurs is too  
late - tell us a way ~~to~~ ~~do~~ ~~it~~  
to figure so e thing

lie out we understand the  
the importance; need two and  
two we will have to  
if a need it before Thurs. night  
just to just tried to know deal, he  
rk

at - w/ jann davis? loss of  
band ~~asset~~ of Sand adult experiments

Keith is urging if Mrs Jenky  
old come a week ahead of time  
- she is she is not  
ready, has not taught  
jenky her work, etc. or best  
she and dons wife say is end  
of next week.

expenses are exceedingly  
high -

need as we can send  
all we can say is the ing h  
are getting tight in that  
area. esp. with out bothering  
nathan. 5-6

1994 kg y. de gen  
she elly wants to know  
does rosie want us to place  
another ad. or got it -  
a fund raising

+ TELL MR. VERNON ~~HOW~~ GALLAGHER  
IS GOING TO BUST HIS OFFICE  
TOO.

+ BY THE WAY IS GALLAGHER  
GOING TO ~~BE~~ ~~BE~~ BE SPEAKING  
ON AARON + HIS LIES ABOUT  
ROSIE? Don't know

at 5:00

Nov 10

→ dudley ~~for~~ does not want to  
Call apton with neg says  
that it is being handled  
at gabriels gabriels →

~~staff not of clarkes,  
sodo ~~not~~ feel he sees the place  
to speak for relief in that re  
gard. not hot abt it, just says  
it being handled there. this is  
hid. it will take advise from  
robert for~~

~~to ~~talk~~ talk with apton  
gabriels - where it should be  
does not know. the  
thinking of gabriels staff nor  
of clarkes, ~~does~~ does not feel  
he ~~has~~ the place to speak for  
~~client~~ client in that regards  
not hot abt it. just says it's  
being handled there, as + hid.~~

5-8

it will take direct from  
Robert for Dudley to tangle  
with apton - or shld sal  
call?

→ Josephine got message  
re: sal ~~the~~ figure she  
and hilda are chewing ~~on~~  
on it. she was very pointed  
abt hilda being responsible  
for ~~the~~ curtis' matters, not  
sal. we agreed.

→ Stalings wants definitely  
to ~~mean~~ include <sup>the young</sup> ~~he~~ ~~to~~

**YES** ~~man from Adam on Monday~~  
Dr. Stalings will definitely  
be there to ~~to~~ help.  
~~to~~ ill and Martha say  
ok on adam ~~the~~  
~~as~~ adam as to ~~near~~ ~~schu~~  
is coming to ~~to~~ too. Adam  
has traveled all thru  
cliffs neighborhood, consider

~~respected~~ select  
~~the~~ sympathetic cpi  
her self

→ a little positive in term cld  
not hurt ~~self~~ adam bringing  
by <sup>samples</sup> ~~samples~~ of his work out to  
to stalings today. stalings  
also wants to come Monday.

~~ing by samples~~  
→ additional of aptons friends  
mortim, frankine, ignacio,  
sherrie, onnie burn, ~~donne burn~~  
that's in addition to the ~~the~~  
other before cpi  
the res more

→ they say they have  
gotten megs from ~~a name~~  
agnes, wesley, and ~~and~~  
bells ex husband that to heat  
they wld like to see  
joseph also want to  
see that conswife is ok  
of her ~~name~~ s-k

who want to see that  
rons wife is ok for her  
mom who can't go.

~~Decide that rons wife~~  
claim that rons wife had written  
many letters.

ok but + at the other  
ment mid had, buddy is  
tired and wld like to see  
Catheline ~~not to see possible~~  
~~tom ball like see med-~~

~~not to see~~  
Catheline tonite. if

is possible, and he  
kld take ~~to see~~

~~can to see and~~  
Cld take her medicine too.  
he is having lunch  
with joy ce. but  
is father <sup>insistent</sup> ~~insistent~~ to see

Cecelia that is all he can do  
buddy also saed that  
he heard ellen

acknowledgment that  
B not can associate of joans.  
situation just some thing else  
that ellen. has a  
comprehension that is  
who is not an associate  
of joans. that was

Clarity  
heard by not some thing he knows  
for sure. the music  
conservatory program did  
not come off as expected  
yesterday. Cornelius would  
not help. ellen he

Clarity  
was not told joans not  
about it. Mrs. Jenkins did.  
apparently Mrs. Par. is new  
to the programs but not Cornelius  
activities Mrs. Par. is new  
strictly to programs but not  
Cornelius activities.

programs have hurt

sl

\* just one - Cynthia says  
she desperately needs to know  
what approach she should take  
to Kyle, Schultz, and  
opton - esp. re the friends  
of Meredith who are going.  
says she needs ans. today  
because ~~to~~ be her work  
and priorities depend upon  
on it.

~~which is the~~

\* Ken is going to talk to  
buddy now, are ~~to~~ as his  
and ans ok?

Come Home up to  
Medicine is ~~at~~ what tactist  
agent need via time  
I have come ya

→ Jean needs ans. for  
NO. Mildred ~~me~~ coming over  
Monday for ped ans for sal

→ on some ~~discharge~~ ~~order~~  
~~insurance~~ for darren if  
he shld call nothing new at this pt.

→ the state ments, quotes for  
ep. from the friends of  
affairs asap.

→ ~~stallings~~ Sal agn today  
not to worry abt Nyles.

Tell Jenny  
at her house  
this is the  
number  
at the  
house

but - Sal is very worried some  
thing shld be done. We tel  
stallings ~~Sal~~ ~~on~~ look ed  
in to it all found it was  
still very much alive or  
just tell ~~both~~ go ~~see~~ ahead  
Just tell Sal - go ahead

→ from - in lly, outside 345  
Mrs. Morris asked how  
eddie was doing and 5mm

then sd ~~the doctor~~, ~~mean~~ i mean his health, how is it? Cpi

buddy also sd that

alfie and evelyn are the main ~~at~~ <sup>main</sup> coordinators along with essie. also

that the six monther ~~dad~~ dad mentioned to them that he noticed the kids at the Y.A.C. looked frightened.

~~the six monther's dad~~ re six monther do u remember the ~~the~~ <sup>the</sup> six monther? ~~was~~

The six monther's dad mentioned to the ~~the~~

mentioned it to alfie and evelyn and essie.

also bitray said then also consider ellen to be one of ~~the weaker members~~ the weaker members

of the pierceson family.  
~~based on things edale~~  
~~and not being able to do her work.~~  
based on things they  
heard dale say abt ellen  
not being able to do her  
work. ~~days~~ ~~that~~ ~~it~~ year  
needs those days for hilda  
where wa gretty soon.

Let me give u this  
first, <sup>Garry</sup> Becky called today she  
heard from apton <sup>ryan</sup> who read  
backy <sup>ramona's letter</sup> ~~of~~ of last  
~~week~~ <sup>Garry</sup> becky sd she shld  
have known abt. apton from  
the start. <sup>ryan</sup> ~~ramona's letter~~  
~~ramona's~~ <sup>Garry</sup> becky sd sd she  
has been treated badly  
been shot in the back <sup>gotospeak</sup>  
~~will not put~~ ~~up with it~~  
finished with the affair <sup>5m</sup>