Amateur Radio Station





AMERICAN RADIO RELAY LEAGUE NEWINGTON, CONNECTICÚT, U.S.A.

Book No. 10 From Feb 6, 19-23 To Sept 15



Price 75¢ in U.S.A.

IMPORTANT-FILL IN

The call of this station, W4DFU ..., is indicated by X. Unless otherwise noted in the "Other Data" column of this log: The operator for all transmissions is GATOR AMATEUR RADIO CLUB, times recorded are in GMT. Time. (signature) Station location UNIVERSITY OF FLORIDA, GAINESVILLE

Q SIGNALS

A Q signal followed by a ? asks a question. A Q signal without the ? answers the question affirmatively, unless otherwise indicated.

QRA	What is the name of your station?
QRG	What's my exact frequency?
QRH	Does my frequency vary?
QRI	How is my tone? (1-3)
	What is my signal intelligibility? (1-5)
QRK	
QRL	Are you busy?
QRM	Is my transmission being interfered with?
ORN	Are you troubled by static?
QRO	Shall I increase transmitter power?
ORP	Shall I decrease transmitter power?
QRQ	Shall I send faster?
	Shall I send slower?
QRS	
QRT	Shall I stop sending?
QRU	Have you anything for me?
	(Answer in negative.)
ODV	
QRV	Are you ready?
QRW	Shall I tellyou're calling him?
QRX	When will you call again?
QRZ	Who is calling me?
QSA	What is my signal strength? (1-5)
QSB	Are my signals fading?
OSD	Are my signals mutilated?
	Chall Logad meanages at a time?
QSG	Shall I sendmessages at a time?
QSK	Can you work breakin?
OSL	Can you acknowledge receipt?
QSM	Shall I repeat the last message sent?
QSO	Can you communicate with direct?
QSP	Will you relay to?
QSV	Shall I send a series of V's?
QSW	Will you transmit on?
QSX	Will you listen foron?
QSY	Shall I change frequency?
OSZ	Shall I send each word/group more
400	than once? (Answer, send twice
	or)
QTA	Shall I cancel number?
OTB	Do you agree with my word count?
4.0	(Answer negative.)
ore	
QTC	How many messages have you to send?
QTH	What is your location?
OTR	What is your time?
QTV	Shall I stand guard for you?
QTX	Will you keep your station open
	for further communication with me?
QUA	Have you news of?
YUN	Hare Jou news of the s

NOTE: QST is a general call preceding a message ad-ressed to all amateurs and ARRL members. This is a special abbreviation adopted by ARRL and means, in effect, "CQ ARRL."

THE R-S-T SYSTEM

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 Sixty cycle a.c. or less, very rough and broad.
- 2 Very rough a.c. very harsh and broad.
- 3 Rough a.c. tone, rectified but not filtered.

4 - Rough note, some trace of filtering.

- 5 Filtered rectified a.c. but strongly ripple-modulated.
- 6 Filtered tone, definite trace of ripple modulation.
- 7 Near pure tone, trace of ripple modulation.
- 8 Near perfect tone, slight trace of modulation.
- 9 Perfect tone, no trace of ripple or modulation of any kind.

It the signal has the characteristic steadiness of crystal control, add the letter X to the RST report. If there is a chirp, the letter C may be added to so indicate. Similarly for a click, add K. The above reporting system is used on both c.w. and voice, leaving out the "tone" report on voice.

IN EMERGENCY

LISTEN before you transmit. Never violate this principle. **REPORT** at once to your Emergency Coordinator so that he will have up-to-the-minute data on the facilities available to him. Work with local civic and relief agencies as the EC suggests, offer these agencies your services directly in the absence of an EC.

RESTRICT all on-the-air work in accordance with FCC regulations, Sec. 97.107, whenever FCC "declares" a state of communications emergency.

COPY all bulletins from W1AW. During time of emergency special bulletins will keep you posted on the latest developments.

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ABOUT THIS LOG

FCC requires every U. S. amateur to keep a log of *every* transmission. . . .stations called, CQs, tests. Logs must be kept whether stations are at a fixed location, or portable, or mobile.

A bound log is best so pages will not be lost. A log should lie flat for writing purposes. The prime requirement for an amateur radio service log is that it meet FCC's regulations for log-keeping. This log meets every such requirement. It is designed to make it as easy as possible for you to keep a running record complying with the legalities.

The station log is more than just a legal requirement of FCC, however. It is a written diary of your amateur operation and should include everything that will be of interest to you in years to come, of which the required entries are just a small part. Log-keeping has room for display of much individuality and originality, just as do QSL cards. FCC requires you to retain your log for only a year, but most amateurs retain theirs indefinitely because your log reflects your personality.

STARTING THE LOG

In starting this log, first fill in and sign the box on the opposite page (inside cover). Show the name of the operator, the kind of time, and the station call. For a visiting or relief operator the signature must be entered in the OTHER DATA column, together with the time that such operator takes over the station. It is also required by the FCC's regulations that you must name or record any person talking over a phone transmitter, if other than the operator named in the blanket statement on the opposite page.

The initial entry on opening the station is usually the DATE, recorded in the first (left-hand) column. The rest of the line may be left blank if there are no changes indicated. The left-hand column will thenceforth (until the date changes) show the TIME of each transmission. Thus, each day's activity is separated by a single line.

The second column for the STATION CALLED will have an entry whenever you call an individual station or net or call CQ. An X, or your own call, will then go in the third column. If someone calls you after a CQ, a line following the CQ entry can have an X in the STATION CALLED column and the calling station in the STATION CALLING column; or, if you prefer, you can make the entire entry on one line by simply indicating an X in column 2 and the calling station in column 3, just as you would if someone called you after you finished a QSO. If desired, this log can also be used to record "heard" calls with called and calling stations entered appropriately in the second and third columns respectively; in this case, of course, the X indicating your own call would not be used.

ENTERING OTHER REQUIRED INFORMATION

DATE, TIME OF TRANSMISSION and CALL are "must" entries. HIS SIGNALS RST and MY SIGNALS RST are not required but often are desired information. The four last columns before OTHER DATA are for FCC-required entries. The five columns at the right of the double line are grouped to show together all information about the station for which this log is kept.

FREQ., FCC requires that the frequency band used be logged. It is simplest to note it in MHz. . . .3.5, 7, 144, etc., as the case may be. Actual frequency may be entered if desired. An example of such an entry might be 3.825 or 14.013. All entries in the FREQ., EMISSION TYPE, and POWER INPUT WATTS columns cover all transmissions logged by you until a change in one or more of these items is indicated.

EMISSION TYPE, FCC requires statement of the type of emission. This may be accomplished by entries that follow the pattern of Section 97.61 of our FCC regulations. It is suggested that entries be made most simple as follows:

AØ: Steady, unmodulated, pure carrier.

- Al: Telegraphy on pure continuous waves.
- A2: Amplitude tone-modulated telegraphy.
- A3: Amplitude-modulated telephony.
- A3A: Single sideband telephony.
- A4: Facsimile.
- A5: Television.
- F1: Frequency-shift keying (f.s.k.).
- F2: Audio-frequency-shift keying (a.f.s.k.).
- F3: Frequency or phase modulated telephony.
- N.F.M.: Narrow band f.m. (phone unless tone-modulated telegraphy is indicated).
- P: Pulse.

POWER INPUT WATTS refers to the input power to the final amplifier stage (plate voltage times milliamperes divided by 1000).

TIME OF ENDING QSO, the last column before OTHER DATA is definitely required by FCC to show the full period during which your communication took place. An entry must be made in this column for each station contacted, recording the time of signing off with that station.

The blank back of each log page is customarily used by operators for recording transmitter adjustments, data from antenna experiments, major station changes and other "diary" information.

ICAO Phonetic Word list adopte International Civil Aviat	d by the
A	
B C	
Ď	
B	
F	FOXTROT
G	
<u> </u>	
I	
J	
L	
M	
	NOVEMBER
0	OSCAR
P	
Q	QUEBEC
R S	
T	
	UNIFORM
V	VICTOR
W	WHISKEY
X	X-RAY
¥	YANKEE
Z	

DATE	STATION	CALLED	HIS SIGNAL	MY	FREG. MHZ	EMIS- SION	POWER	TIME OF	OTHER DATA			ISLs
(GMT)	STATION	CALLED BY	RST	RST	MHI	TYPE	WATTS	Q50		NAMI	\$	
16MAR					3.5	A1	250					_
2300	WBEML	×	589	579				2309	RCD 5	BILL	<u> -</u>	L
2315	୯ସ	×			7	**	"					
2316	×	WSNW	469	479				2330	CNDX POOR	SOLPY	1	
2335	WZZZ	~	59	59	3.8	A3A	150	2355	SKED		-	L
17 MAR.					14	A1	250					
0005	LAGOH	~	579	589				0012	NOVOSIBIRSK	VLADIS	1	
0013	×	LWAPT		579				0020		VIK	1	
1200	CQ	Α										
1202	×	YK3NR	599	599				1217	MELBOLIRNE	NOEL	~	

OTHER DATA and sent-received columns for QSLs are provided at the right of the spaces for FCC-required information. The location (QTH) of stations worked, especially the *required* geographical location of your own station when working mobile or portable, can be recorded in this column. FCC requires the notation as to the type and identity of vehicle or mobile unit. Normally this column is available to record "handle" remarks exchanged, traffic information, rotary beam headings, interference, or test results, if desired. Note: Whenever any of the information recorded with your signature in the front of this book changes, it should be recorded at the proper place in the logging pages, with a clear indication showing how many entries it covers.

	TIME	CONVE	RSION C	HART	
GMT	EDT/AST	CDT/EST	MDT/CST	PDT/MST	PST
0000* 0100 0200 0300 0400 0500 0600 0700	2000 2100 2200 2300 0000* 0100 0200 0300	1900 2000 2100 2200 2300 0000 * 0100 0200	1800 1900 2000 2100 2200 2300 0000* 0100	1700 1800 1900 2000 2100 2200 2300 0000*	1600 1700 1800 2000 2100 2200 2300
0700 0800 0900 1000 1100 1200 1300	0300 0400 0500 0600 0700 0800 0900	0200 0300 0400 0500 0600 0700 0800	0200 0300 0400 0500 0600 0700	0100 0200 0300 0400 0500 0600	0000* 0100 0200 0300 0400 0500
1400 1500 1600 1700 1800 1900 2000 2100 2200 2300	1000 1100 1200 1300 1400 1500 1600 1700 1800 1900	0900 1000 1100 1200 1300 1400 1500 1600 1700 1800	0800 0900 1000 1200 1300 1400 1500 1600 1700	0700 0800 0900 1000 1100 1200 1300 1400 1500 1600	0600 0700 0800 0900 1000 1100 1200 1300 1400 1500
2400*	2000	1900	1800	1700	1600

Greenwich Mean Time (GMT) is the time at the zero or reference meridian. Time changes one hour with each change of 15° in longitude. The five time zones in the U.S. proper and Canada roughly follow these lines.

*0000 and 2400 are interchangeable. (2400 is associated with the date of the day ending, 0000 with the day just starting.

Whenever any calls are made, an entry must be shown in the column on the extreme left. Subsequent entries are not required during several sequences of transmissions with the same station. If a station does not answer a call there will be no entry in the TIME OF ENDING QSO column.

Regarding message traffic: The FCC requires that a copy of each message sent and received either be entered in the log or retained on file for at least one year. Traffic may be copied on the blank page opposite the log, but most hams prefer to keep a separate file of messages handled. Every *message* should show call signs, the time and date handled on the message itself.

A sheet of cross-section paper has been provided as the last page of this log for plotting calibration charts for the station frequency-meter, listening monitor or receiver, etc. Dial readings should be shown as ordinates on the left and the corresponding frequencies (kHz) indicated on the horizontal line (abscissa). Both scales should be spread out so the chart can be read to within a few kHz.

A copy of ARRL CD Form 3 has been included for keeping track of originated message numbers and for reference to precedences, handling instructions and numbered message texts. Additional copies are available free on request. On the inside covers and introductory page of this log you will find tabulations of the Q Code, international prefixes, ICAO Phonetic Alphabet and signal-reporting scales for your convenience.

Snappy clean-cut amateur operating is most worthwile. A few operating periods given up to study of standard operating procedures will pay rich dividents in the satisfaction that comes as you establish a reputation for proficiency and better-than-average operating ability.

Courtesy and sportsmanship are assets in radio operating as in every human activity. Frequency observance is of tremendous importance. *Checking frequency often* is especially important. Keep within proper amateur frequency bands and segments at *all* times. Have fun, promote fraternalism, lend *part* of your time to useful objectives in operation that will add to the record of amateur training or public service. Accept constructive appointments that build an *organized* amateur radio!

Stonge Hart, WINJM

A.R.R.L. Communications Manager

Additional copies of this log can be purchased at your dealer or direct from ARRL, Newington, Connecticut 06111, at 75 cents each postpaid in the U.S.A., \$1.00 elsewhere. We also publish a Minilog, 4 X 6 inches, more convenient for portable and mobile stations, at 50 cents postpaid in the U.S.A., 60 cents elsewhere, our Publication No. 17.

	STATION	CALLED	HIS SIGNAL RST	MY	5550	EMIS-	POWER	TIME OF ENDING QSO	OTHER DATA	QSLs
DATE	STATION CALLED	CALLED BY	RST	RST	FREQ.	SION	WATTS	QSO		S F
6 FEB 73		3								2
0135 7 Feb 73	WSNBK	x	599	589	7	AI	100	0145	DENNISON, OH ARKIE WBYADT	
2130	WAZKFK	×			7	AJA	200	2142	JON- SCOTH PLAINS, N.J. BOB WELFX2	
2335	CQ	x			14	AI	500		T	
2336	×	KESY	569	599	14	AI		2349	SAN DIEGO JOHN Spechander	
2349	×	VKGRS	559	599			_/	2400	PERTH RON	
8 Feb	1									
1805	WB4EGE	X	59	5-7	7	A3A	200	1130	DAVID VAX 10 WAABYD	
1135	WA4BY Q	X			1	10	71			
FRB 11			BNARA							
0025	WNJUWO	×	259	349	21	AI	75	0035	TCOLO. Philip Schwartz	
0040	Kgatw	×	949	479	7	AI	75	0101	TINDIANA - JERFY	
0102	WNYZAN	×	239	-	٦	A	75	0105	Tenn arm	
1000	WAABYQ	X	2		2	AJA	200	1015	FT. LAND. John Kut	
1045	YVIKZ	X	57	57	21	AJA	200	1050	NUL WAABYP	
12 FEB 73		-	-							
1901	CQ	X			21	AI	500		Richardson	_
1901	X	WZGS	559	569	1			1908	UTICA, NY 5D WBYADT	
1911	CQ				14	AI	800			
1912	×	LZZKST	559	579	1			1917	VARNA IV	
1917	X	FGBRU	579	559				1922	DIJON JEAN	_
1948	DJ2RT	x	589	599			1	1956	MUELHEIM KLAUS	
1957	16 8001	×	579	579				1959	PESCARA - ANGELO	
2006	CQ	×								_
2007	X	Fror	559	559		11	1	2014	NATITES - PETER	
2016	Cle	X								
2017	X	VKZSA(?)	449		l	l		2018	lost him in mise V	

DATE	STATION	CALLED	HIS SIGNAL RST	MY SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA
GB 15			-						
100	WAABYO	Х			7280	A3A	200		1 WAABYP John Aut
225	WHUJ	x	58	<i>t10</i>	7253	"	180	-	JACKSONVILLE PAUL Bol hunti WB4PXZ
230	WB4HPD/4	×		57	"	"	"	1250	TALAHASSEE ED Bot Westig WISYPKZ
750	WA3RZH	K	59	+20	7279	P.	"	1740	BETHESOA MAD " "
842	K4RH4/5	×	52	59+20	14283		1200	1900	OKLAHOMA CITY DOD WINTER DICK 5
100	WEDDA	×	59	59	70411	A,	1200	2125	CONUMBIL ONLY Bob Bohwante
2125	K2LTX	K	59	59	11	4	4.	2135	ATLANTIC COTTA NOT RAM QUIL
2233	K2OVF/MOR2	×	59	59	7254	AsA	*		BUFFALO, N.Y. RON DOLWINTE
2252	WB9KWU.	X	+20	+20	1260	0	"	2307	It. RICHARD Bethemi
2300	WA2 RAS	X	*	7	7	4	4	2300	TRENTON, N.J. BILL WBHPKZ
2300	WAZALN/2	×		**	7260	"	••	2300	TRENTION, N.Y. Ryper Al "
2300	WA9EVEL9	X	1	^	"	7	"	2305	CHICAGO ILL HIKE "
2310	WOOHPld	x	57	5856		"	*	2315	
2315	WSDAU		+20	+20	"	•	•	2327	HOBES, N.MEXICO. JACK "
2327	WB9HPL	×	55	+10	~	•	•	-	TH. BILL "
2330	KOYQJ	×	+9	+10	•	-		Sector and sector	IONA, MH. VERNON ED WB4PKZ
2/16/73	T	_			-				
0.025	W9ZCU	X	579	599	7037	A.	"	0045	APPLETON, WESCONSIN CARL Bob Winter
0105	ZLJAB	×	59	+10	14340	"	* .		CHISTCHURCH, N.Z LES WBAPXZ
0110	KCHUSN	×	55	56	14318	4		0115	-57° SOUTH POLE STATION HOWARD WB4PKZ
0115	WAHOCC	×	PIN	pin	14307	-	2		GAINESUILLE, CHARLIE "
2/16/13									
1000	WB4TBA	X	+10	+15	7276	*	"	1006	TANNAHASSEE, FLA. BUD Bol Win
1105	WBS BFG-	×	-55	56	7269	0	*	1120	LALLAS, TEXAS DICK WBHPKZ
1136	W7FT	x	589	559	14031	A.	6	1140	Wyomine dasthing Door Da Bol We
1145	OKSBCO	×	569	589	14032	*	"	1148	CZECHOSLOVARA TRAVIA WEARRZ "
1150	UCZAAN	x	579	579	14033	*	•	1158	MINSK JD. YAAD "
1255	YU4VMD	×	579	589	14028	*	"	1310	VISEGRAD Det Winto

DATE	STATION CALLED	CALLED	HIS SIGNAL RST	MY SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA	QSLs S R
1310	HARRB	X	589	-559	14.027	AI	600	1325	VESZAR HUNGARY WRAPYS	2B1
1520	it is a mental	X	56	So	2/393	0st	1000		WATDAV BUI	
2320	KLTHKG-14	×	-	+20	7258	<i>n</i>	11	2335	SPRINGFIELD, VA. PETER	
2355	ZL3AB :	X	59	59	14340	A3A	"	00000	CHRISTCHURCH TUZ, WB4PN	12 Kd
e 2/17					. The				, , , , , , , , , , , , , , , , , , , ,	
0052	KCHAAD	×	52	52	14325	h	11	0100	ANTARCTICA BILL WB4P42	
1847	WB42ML	×	57	59	1263	86	h	19000	KERREN KY LOUISVILLE B	offite
1900	K3 PF2	×	+20	+15	7253	41	64	1930	PITTSBURG RALPH BOUWS	nter
1900	WB9HKK	×	58	59	11	11	11	1930	INDIANAPOLIS BILL "INB	4Px2
1905	WASTUA	×	58	59	11		**	1925	PA. STEVE "	
2/19		62.7								_
0730	WNGIAL		479	479	7.130	AI	75	0758	MILNARCE, WIS. GLENN	¥
0800	WN3TSQ .	X	479	559	7.130	and the second second	75	0815	YEAGER TOWN, P.A.	
0825	WBTIXT	×	469	469	7.130	41	75	0845	STRVR	1
0846	WNYLAN	X	389	479	7.130	AI	75	2858	CHICAGO, BILL	1
0915	WN9160	+	359	599	7.130	AI	75	0940	JIM	
1232	WN9XPI	×	379	599	7./30	AI	75	1055	TY POPLETON, WISE.	
1150	WNSOAV		569	599	The second se	AI	75	1158	DETROIT, MIKE Philip Schu	mate
2/19	1.28				1					NH4MHC
1845	NAGONY	×	589	599	2/030	"	1200	1860	REDONDO BEACH Ray Bellenti	
2008	WIEVD	×	579	579	140320	41		2016	Inh. Happen Bol-Went	in aursup
acco	001000	R. 1. 1.								
193-	7 C P	X			14	171	800			
1937		DM2BFD	569	579	14020	1	1	1943	NEAR BERLIN FRED Shekarden UBY	107 3
1953		X	589			1	1	1953	JAMARIAA (QSLUA VEBEDC)	
	CQ	x			de					
1959	and a second	HASKFZ	569	569	14016	/	500	2005	BUDAPEST - BOB	20
2013	F8HV	×	579		14034	"	"		FRANCE TWVES WB4PX2	Pol
2031	FG7XL	×	59		14368	ASA	1200	the second second	GUADALOUPE IS MONIQUE "	manu

15/100

DATE TIME	STATION	CALLED	HIS SIGNAL RST	SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA NAME S R
2042	WHUJ	×	+20	+20	7254	A=A	1200	2057	Jacksonville, Fla. Paul Bob Grant
2/22									A DEN DE BOLL
1717	KIKB/4	×	56	fb	7260	"	"	1727	Boynton Joh, FA. De E Job Wend
1730	WB4HPD14	×	58	59	"	"	4	1740	TAKKAHASSEE, FIA ED & Bob Went CANADA TUOTOS GLENN & Bob What
1800	VELAXE	X	59	59	14058	4	4	1808	APACHE, TORCHON ARIZ Ray Bob artent
1811	N8PRD17	×	569	589	14034	"	"	1825	APACHE, The Hora Ray Bol grand
2/24	100110011						1000		S. D. C. WB4PKZ Balilit
1103	WAGTBY	X	51	57	7268	<i>n</i>	4.	1104	DAN DIEGO CALIF. DOVWMM
1156	K2HLK	×	+10	+10	7273	"	4	1234	ITTITLETION, TOLIO VERTON OO, I I A
1156	WENGN	×	59	59+20	11	<u>b</u>	"	1238	
1250	FULEXY	×	00	010	14028	Α,	500	1256	VILCOSLAVIA DI MINIO
1302	OKSJW	×	579	57984	49 11	44	"	1309	CRECHOSLOVAKIR STUPAVA WAUPA BON WINE
	DJ4DY	×	579	469	14027	4	1.	1327	MUNICH GERMANY BRUNO WRUPHE BOS Wente
1316	F3NB	×	579	589	14029	"	"	1338	FRANCE ANDY WBUDKE Bol Winte
1334	FOND	· · · · · · · · · · · · · · · · · · ·		1					
1528	WAABYQ	X	39	59	7284	AJA	1200	1600	WALDO FILKUDSEDALE WAABYP John Ku
24 FBB7					18 100				
1909		X	59	59	7178	ABA	500	1919	SMSBURY NC-JYD Spickarder WSYMP?
1940	(l	X							
1940		KGYK	599	- 199	14018	AI	800		LOMPOC, CM WIN
1950	X	KYND	599	199		1)		RICHMOND UA -MIKE
		X	599	199			1	2006	
2005		×	\$59		14012	1		2013	CHRIS
2015		X	589		14015			2023	17DSL UIA
2013		X	569	579	14007	1	1	2049	A NAIROBI, KENYA-BRIAN OSLUIA RSGB
2221	KAIHJ	×	591	63	7265	AzA	1 500	2290	
	WB4YQF	× ×	59	59	11	4		2228	PAUL Memplie Tenn.
2221	WBICXT	Y	59	55	11	4	"	2325	5 BILL MIAMI
2243		Y	59	59720	· · · ·	17		2305	5 RAY Chaterooya Terri I

	DATE TIME	STATION CALLED	CALLED BY	HIS SIGNAL RST	MY SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO		OSLS S R	1
2/26	0521	WBHATX	X	58	56					CHERCY, ALA. DALE BOLL	11 1	حمنت: ا
	2330	WB9JBM	Ý	89	59	7241	A3A	500	2338	JERRY; Milwk, Wise. WERFOU Manc	Arson-	- D
	MAR 73					<u> </u>						
	1947	CQ	X			1402r	AI	1000	1	Ofter traidee	<u>~</u>	
	1948	×	YU2TO	569	519		1		1954	PULA - MILO UBAADT		
	2004	60	· X			14707	Ma	800		/ ·/ ·		
	2005	X	IT9 DMT	57	58	14207	AZA	800	2011	FARINI- SAL		
	IMMR73									VIA WAGEJI OSC		
	2013		X	56	57	14207	Ma	800	2018	ACCRA, GHANA - TONIY WASELI		
	2017	×	WEGHMT	58	59+2	0		1,	2025	ST PAR ANIAND STEVE		
	2029	WASBUC/S	×	56	57	14274	1 /	/	2031	TEXAS FRED		
	2036	(Q	X			/		[
	2036	X	CTIXY	59	59	14209	$1/\cdot$		201 1	OPARTO PORT. DAVID		
	2042	(Q	X				$\lfloor \rfloor_{-}$			/		
	2043		HB925	56	51			<u>N</u>	2045	ZURICH, WALT		
	2056	00	X	*						10 ANT S AND A STATE MEEDED		
	2057		TIZJ/YNI	59	59				2058	10 AN S AND AND AND AND AND AND AND		
2	2100		K4AB	59	59				2105	WILLIAMSBORG VA. BOB		
	2113	0.00	X							PARIEUIICALE		
	2114	X	WONGW	59	59				2122	EAST- KANSAS BILL		
		FP8DH	κ.	59	59				2125	PAUL		
	2127		×	56	57	<u> </u>		ļľ	2128	JACKSONVILLE JIM	 	
								<u> </u>	<u> </u>			~
	2252	WIEKL	X	56	59	21320	Aza	1200	2256	CLIFF SHEEIDAN, ORE. John Kintz W	44 BX	5
	3/2/23	1									BAJE	
	1845	WB\$HLB/A	×		-	28 535	A3A	500	1948	KURT Col Spy Col Marc during	511	
	3 MAR 73								_		┼─┼─┤	
	1494	8P6CY		58	58	21_	13a	1000	ļ	200 Hilada	+	
	1445			59	59				<u> </u>	1000 astar		

			HIS	MY		EMIS-	POWER	TIME OF		0	SLs	
DATE	STATION CALLED	CALLED	SIGNAL	SIGNAL	FREQ.	SION	WATTS	TIME OF ENDING QSO	OTHER DATA NAME	S	R	
3MART	3								Riberdoon UBYADT			
1445	A share a shar		58	59	21	AZa	1000		1000 WB4AD7			
1448	6J9AA		59	59	1				KW			
1450	ZSBCJ		59	58					150	_		
1457	YV4YC		59	59					100			
1500			56	59					100			
1503			59	59					1000			
1504			58	57					200			
1505			59	59					200			
15007			56	59				_	500			
1508			59	59					900			
1511	YUNGBC		59	57					100	_		
1512			57	59					300			
1526			59	59	28				1000			
1527			55	55	1		1		500			
1530		X	57	57	28	139	500	1543	BARBADOS - MICH	,		
1543	SPGEN	X	10	- 6	28	13-	500	1555	" " All John Kei	t	WAS	BY7
1558	WAABYQ	×	-	-	7275	11	η			1		
1603	W8LCE/4	X	58	50+	7275	1i		1612	DAUE FT. MYERS			
1613	WA4BUQ	X			7275	11	4					
1623	63	X			28550	u	e					
1905	9Y4T		59	59	21		1000		\$00 Huhandon	-		
1911	4 M4 A6P		59	59	28				1000 WB41D-	7		
1912	KZ5 JF		59	59					500	-		
1918	XGIJ		59	59	21				KW	-		
1918	KH6HJ0		59	59	1				1000		\square	
1920			59	59					1000	-		
1927	CEJAQW		58	58					300			
1928	6W SAL		57	57					500			

	CTATION	CALLED	HIS	MY	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING	QSLs
DATE	STATION	CALLED	RST	RST	FREG.	TYPE	WATTS	QSO	NAME S R
3MAR 13							1		
1943	FGKAW		57	57	142	130	1000		200 Michardron
1949	K25NG	7	59	59	28			_	900 484727
1952	XGIJ		59	59	1				tw
1955	XVIKZ		59	69					200
1956	OA4AHA		59	59					300
11958	YY 4CVE		59	59	1				100
20211	G4ALE		59	59	14				400
2022	GC2BR		58	58					400
2024	CT2BG		57	59					180
2026	DLÓWW		58	58		1	1		600
2040	KH61AB		59	59	-21				1000
2641	ZL2ACP		55	58					150
2047	PTZEYO		59.	59	1				400
2052			59	59	288				1000
4 MAR								1.112	
1459	WAABYQ	X	57	59	7288	A3a	500	1545	FTLAND (SKED FOR THUR 9:30 MUNION HANK CARE KENNEDY John Kerty WAABYP
1445	WAOLQ	Х	58	59	U	u	11	1556	HANK CAPE KENNEDY John Karly WATBYP
20477	KHGDAP	X	59	-55	21	A3	600		500 Hukardon
2050	HI8LC	X	59	59	/	1	1		180
211/0	TIJBVF	X	59	59	28	/	1		600
2116	KG6 JBO		56	59	21			-	1000
2118	W4EV/VP91		55	55					100
2120	HEIRF		59	59					1000
2123	KP4 DBR		59	59					1000
2124			57	59					1000
2127			59	59					500
2131			39	59	1				500
2144	- G3UBR		59	59	14				400

ANAD-12		CALLED BY	SIGNAL	SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA NAME	s	R
4MAR73									1 10.1.1	-	
2145	G4ANT		59	59	14	Aza	1000		400 Richardon	-	
2159	KPADLW		59	59	21	-			KW WB4ADT	-	-
2200	HKØBKX		59	59					KW		
2204	4M4A6P	- 4	59	59				_	1000	-	
2209	PYJAPH		57	57					500		-
2202	LUQVAJ		55	57					200	-	-
12/5/2					•				9	1 au	re
0025	ca	WAZRNN	569	569	7.047	A-1	800	0040	WARSFORD, PAPETE-WB4LG	1	all.
3 MAR	Land With										_
1736	CQ	WA4COP	57	59	7.260	AZA	500	1746	KEN MARIGITAS	Ke	at
7 MAR 73	-1	4							0	-	-
1840	CQ	X			21032	AI	750			-	-
1841	×	LAZEG	559	579	/	(1	18491	BERGEN-HANSS Richards	-	-
1849	Ŷ	OKISSD		589				1854	KRNOV - JOE	_	-
1854	X	HAGKNH	589	599				1857	BGYARMAT- GABI		
1937	10	X	2						HOME OTH :	-	
1938	X	VE3CZC/VE3	56	59+	14207	MB	1000	1945	NIMORA FALLS - FRED	_	-
1945	ćæ	1			,	1	ſ.				
1945	×	WØCKCIMD	58	59		1		19.54	NR ST. LOUIS - PRICE	_	-
19 53	X	W3FGW	59	59	\sim			1954	PA-DON		
1950	X	W8HM	59	59	~			1956	Grand Rapids Mich - George		
1955	X	VE6AGT			1)		2003		-	_
	WAARJD	VEORO I	59	19	-		1	2008			_
2017	CQ	X									
2017	×	K3KHL	58	59	-			2018	LANCASTER, PA, HENRY	-	_
2077		X			21	AZ	750				
2024	C Q ×	GBEES	56	55	1	1	1	2028	MALVERN-GORDON		

DATE		CALLED	HIS SIGNAL RST	MY	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA		SLS
TIME	CALLED	Вт	RST	RST		TYPE	WAITS	030	NAME	S	R
8 MAR	6							.1-0	112/2 2 2 4		
1423	WHABYQ	X	57	597	7283	Aza	200	1453	WAABYP Shankings		
2140	ca	CQ				A3a		2147	WB4BBA for Hickory	-	
2157	K25USA		59	54	21366	Aza		2207	Jeff 1	-	
2203	WAI ORO-	WAIORO	55	55	21366	Aza		2207	Fred Ut.		
2208	KZ5PN	X	55	51	21366	A3a			Pete		
2225	KIUNM	¥	57	59	21371	Azce	IKW	2234	Ben, Ma	X	X
9 Mar	ch73	1									
2210	CQ	WATJCJ	58	58	21396	AJa		2216	, , , , , , , , , , , , , , , , , , , ,	-	
2219	CQ	WTHUL	56		21396	ABa	IKW	2231	Carl Seattle What	-	
10 MAR										-	
1510	WHABYO	×	57	59	7277	A3a	500w	1529	WHABYP Shen Kurtz	1	
1533	00	X	-	_	28565	10	1700			-	
15 38	CQ	×	57	57	II	11	5000	1540	WAGAHN LAA. BILL	-	
1550	CQ	×	-		11	11	17000			-	
1552	CQ	×			H	11	5000	-		-	
IIMAR										-	
w624	W6 FMO	X	5-7	51-8	28595	Aza	50000	1642	SPEED L.A. WAABYP JOHN KUR	TZ	
1654	KH6BA1	X	55	54	11	11	11	1704	ROY ISLAND OF HAWAII		
12 MAR				1							
1618	ĊQ				14.136	AL	1700	1624	MBABBT De Hickory		
10.0	~~										
2019	CQ	X	59	5-9	28.545	A3a	17000	2023	PJ9JT JOHN WIBIN/PJ9 CURASO JOHN	KU	52
13MAR	73			-						1	
1744	CQ	X			28.545	Aza	500w		JOAN KUETZ WAS	AB!	XP
1758	ĊQ	X			21.365	Aza	1700				
1814	25311	X			28.595	Aza	SOOW				
K20	CQ	X	5-7	5-5	28,610	11	11	1827	WEDPV MIKE PACIFICGEONE		
K20 1853	Co	X			28 5 30	11	11	-			

Y	46.004									QSLs	
	DATE	STATION	CALLED		SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA NAME S R	
F	1905	WSPFB	X	5-9	5-9	21.375	Aza	170W	1943	EL PASO CHUCK COM KURTZ WAYBY WSTC STEVE NORMAN OKLANONA	0
T	1951	CQ	X	5-9	5-9	(1	и		1956	W5TC STEVE NORMAN OKLAHOMA	
T	1958	WGFWE	X	5-9	5-9	21.370	11	11	2019	65 N SIF. (OCCIDENTAL) CAL,	
	2038	CQ	X	5:4-7	5-6	28581	11	18	205(WTGSV CHUCK BIG SANDY MONTANA GREAT FALLS	/
	2121	WBEKYM	Х	5-7	5-8	2 1 4 2 0	li	1700	2130	BARSTOWICAL OTHO GEL VV	
	ISMAR						4	-	1-	MODILE 1 K VIADI	0
	2193	K4ANX	X	5-8	5-7	7265	Aza	17000	2158	CHICK ALABAMA JOHN KUETZ WAABY	P
	16MAR								1010	540, , , , , , , , , , , , , , , , , , ,	
		WA4BYQ	X	5-9	5-9	2277	Aza	1700	1610		BYA
	1616	KTIRO	X	5-7	5-34	14282	ų	50000	1636	WASHINGTON LEE TEXATED CLINT AND US REHRY N. NEW YORK	
	1637	W2 FPX	X	5-9	5-9+	14321	11	11	1657		
	1717	w7GB5/9	WADFY/WAABYP	5-7	5-9	7227	11	11	1725	BOB HAVE QTH SEATTLE.	
	BUNKE	1					1			A U.S. INGHAM USE, GARY JOHN KULT	P
	0315	WA9 TDC/M	12 X	5-8	5-7	19295	Asq	500w	03 54	A W.S. INGHAM USE, GARY JOHN KULT	Z
		/					1		22/10	O CALIF. BAD QSB Philip Schu	INY W
	2235	WBGANI	H.	239	359	21130	AI	75	2240	O CALIF. BAD QSB Philip Schu	ang
	23MARTS					2.4	Α.	5 A)	0.010	Oral 20.11	
	0006		X			3651	AI	500	0012	- OFN Thiladown	
	1742	(Q	X	100		14	A3	800	100 100	7	
	1743	X	KZZXO	59	59		1	1	1747		
-	1751	961HE	X	51	57	21	A3	900	1752	2 GHANA	
1	24 MAR		v	8-6-7	5-5	7275	Aza	500	1427	7 BOB DENN. IXUN KURTZ	
	1418	WA300W	n i	377	53	1615	1130	11	1439		
	1430		X			21355	11	1		NR WAABYP	
	1515 71 Man -73	cq	X			61300	.,				
	24 MAR 73	KILPL/3		59	59	14	A3	1000		012 Machardrow	
12	1726	WIYK		59	59	1	112			336 WBYNDT	
3	120	HYYFQ		59	19					131	
	- set	- iji y				·!{	1	1	1		
	STATISTICS.	and and a second									

	DATE TIME	STATION CALLED	CALLED	HIS SIGNAL	MY SIGNAL	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA	0:	SLS
	TIME		B1	RST	RST					NAME	s	R
4	1729	CTIBH		59	59	14	A3	1000		401 291 WBYNDTH4		
5	1730	KSCIT/H	16	59	59			ţ		<u> </u>		
6	1831	VE5RA		59	56					014		
7	134	WATTEO		59	59					005		
8	1735	WB&CJV		59	59					//		
9	1736	WB20EN		59	59			· · · · · · · · · · · · · · · · · · ·		365	·	
jo	1738	VABRAG		59	59					062		
//	1739			59	59					00/		
12	1239	WBOFLT		59	59					037		
13	140	KH6GMP		59	59					436		
r	17,42	WADVKP		557	59					03T		
15	1743	YSZJCN		<u>r-9</u>	179					SANTA MUNA, SANSALUADOR 001		
16	1751	654 RNL		55	55			<u> </u>		005		
17		NAROX		55	59			ì		032		
IX	1.1754	W355		59	59					407		
	DYAMAR T3					1	· ·					
19		4K3CPW		55	53	21				123		
20				59	59	14				158		
21	0104	11671		59	57					59009		
22	0 107			19	19			1000		1178		
23	01 13			19	179	7		170		155		
24		WIRED		57	57					016		
25	0115	WBR HRV		59	59					520		
26				56	59			1000		004		
2				51	57					214 RICK		
28	0129	TEZCF		59	59	14				1432		
	14 58	WA4BYO	X	5-7	5-7	7270	Aza	500	1510	B JOHN KURTZ WA4BYD		
	26 MAR						-					
	17 45	CQ	X			2/350	Aza	500	1750	TIZBE FERMINDO COSTA RICA WHAT URT	Z	
										WA4BYI	P	

DATE	STATION CALLED	CALLED		SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA NAME S R
26 MAR	1								O V tida byp
1750	WENMY	X/WAABYP	5-5-8	5-5-7	14292	139	500	1755	HERB OHIO Shit WAABYP
1802	CQ	X			21335	u	11	1705	WASPEN/S
1826	CQ	X			21433	11	11		NR
1922	WØNRI	X	5-8	5-9	21430	N I	11	1940	FRANK AURORA, COLO.
ZIMAR			-						D 12440 211 4
0010	WASPIWK	×	59	59	14285	"	"	0035	PALLAS WEHPER John enter
0010	KTPQS	×	52	56	1/	11	*	0020	SEATTELE, WASH, WB4PRE Boh Winte
0010	W2RPO/MOb2	×	59	59	11			0020	Nulles N
1725	WAZEVR.	Xattbyp	5-9	5-9	H.210	11	170	173,0	BERNIE, NJ. Shakit WH9BYR
28 MAR 73									28-11
1621	CCR	X			14218	Aza	500	10	Hichardon WBANDT/4
16 22	Х	KAMDR	55	55	1	1		1934	CUODEAUN, ICC BICC
1624	X	TG7BY	59	59420		1 Yr	1	1934	LIVINGSTON, GUAT TONY
1635	(Q	×						4. 20	
1636	X	VE3BVD	59	59		1	1	1643	TORONTO, ONT DAVE
29 MAR									1 da De Kitz Maava
1400	WAABYQ	X	1		72 84	A30			MR Shin Keitz WH9BYP
1430	WA4BY9	X			7292	11	11	1455	SKED IDAN JOAN WEGYPX WB4PKZ
1500	TIGEBA	X	5-9	5-9	21355	130	11	1510	JOHN COTA RICK AARON ANIAHEN OR WDAITAZ
2100	DK2×6	×	51	57	14057	A	1200	2120	UNNA GERMANY De Winter
BUMAR						-	-	11.00	A A A A A A A A A A A A A A A A A A A
1640	KGVB	×	5-79	57-9		Aga	170	1655	MEL L.A. JOHN KINTZWARKYP WBHPYZ
1930	F8DB	×	459	589	14052	A,	800		PARIS ANDY Dobhurtel
1945	HAGKNH	×	559	559		"		1955	BGYARMAT Bolwinter GABi
2336		X			3,9	A3	500		N. FLA NET 10454 SIG FROM 14 Thutset TH
31 M/22 73						_			
0003	WAANBT	×			3.5	AI	500	0010	
0 10 4	AKTUL		589	589	7	AI	800	8010	CMMAS-EF

DATE TIME	STATION	CALLED	HIS SIGNAL RST	MY SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA	QSLs S R
31. MM2 73										
0110	UA GAPP	X	459	r69	7	AI	800	0112	SOCHI-TOLY Phichardsonus M	DT
0134	CQ	X	10		1	1	1			
0135	X	ONSNO	559	569				0145	G-HIS /	
0147	PJZVP	X	189	149	- free	1	1	0198	CLARACATO - JORKE	
0155	WB8FYR	X	59	59	7	AZ	500	0207	SANFORD, MICH DEL GLENN	
02 02	X	WA6SBS/M		59	1	1	1	0209	Showart at worrd N. 10 ws A LOCO	-
62 17	VP96D	x	199	199	7	AI		8150		
1550	CQ	X							Hw 7	
62 22	X	PYZZBA	559	57,9	14025	AI	500	0234	SAO PHALO-BOB TWO	
0253	PYZZBA	X	57	57	14445	AB	500	0213		
0253	X	WASATY	19	19	1	1	1	6301	PAGAUNE, MISS-LEO	
1504	WAABYQ	X			7385	ABa	300	1535	JOHN KUNTZLOA	ABY
15 56	CQ	X			21402	Aza	170	1609	KGVB MEL L.A.	
1651	WGWFN	X	5-9	5-9	21355	A30.	500	1725	ALHAMER HAL JACK SAN GARIEL	
1803	19	X			14210	Aza	800		Michas Symme	
1803	Х	KBUXN	57	59	. /	1	1	1810	ED WESADT	
1814	(@	×			1 A					
1814	X	WAGTSK	59	59			4	1821	CANOBA PRK HAL	
1821	X	WISDV	59	(9		l,		1826	NIC BOSTON, MASS, FRED	
1947	DK&FV	×	569	579	14.02	l	1	1953	FRANKFURT, GRMANY JOSEF	
1 APR . 93	CG	×			14.041	A-1	170	0508	John Johnson W	13401
0508	×	K& BPL	599	599				0526	MIHANISBORG, OHIO Forregt	
0538	Cq	×			14.031			0543		_
APR 73					12				used mic :	-
2000	PYZEBA	X			214415	13	1800	20\$4		-
2051	Ca	x			14223	A3	1		Vanuer Vanuer	
2052	x	W3EWC	59	59	1	1	1	2054	BALTIMORE - Phil	

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DATE	STATION CALLED	CALLED	HIS SIGNAL RST	MY SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA NAME S R
IAPR 73									
2102	(a	X			7.213	A3	800		Hickordson
2102	X	W9BGM	56		1	1	1	2111	BILL - ILL. WBINDT/6
2104	×	W4KUD	57			1	/	2111	MIAMI ZOPS LEEMIKE
2114	WAKVU	×	589	599	7.026	1	170	2/32	N. LAUDERDME, FEA - JIM
2235	Cq	X			28.580	Aza	500		N/R JOAN KURTZ WAABYP
2305	WAGUND	X			28.378	Aza	00	2311	
2329	CQ	×	5-7	5-7	28,510	Aza	500	2337	ARNOLD SATINTH BARBARA 10-10 9/4HR PORT OFSPAIN TRINGTOND BILL 3909
2 A PR 73					1				
0339	CG	X			14050	A-1	600	0341	John Johnson WB4000
0341	X	WEGBZ	559	589				0401	San Pedro, Calif. Hrt
0403	VK2CX	X			14053			0404	
0406	CG	X			14045			0408	
0403	×	WB5FAF	559	599				8505	Albaquerque, N.M. Jim GRP 2W
APR 3	KHGDH	×	59+	59+	7282	AZA	1200	0111	ORLANDO, FIA. DUDLEY
0325	CG	×			14029	A-1	1000	0337	John Johnson W B4010
0337	×	WBYNLU	449	449				0352	ANSLEY, Ala, Frank
0402	Cq	¥			14030			0404	
0404	×	KHGAIO	579	589				0424	KAILUA, HawAII
0426	ZL4FT	×	479	549			1.5	-	DUNEDEN, New Zealand Gordon
0504	CQ	×			14027			0509	
0 544	CQ	X			1428B	Aza	500	0549	VK3AAO = K CONTE
0612	ZLONX	X	515-6	5-56		Aza	500	0620	WALT CHRISTCHURCH N.Z. WARBYP
0622	VK3TE	X		5-8		11	11	0632	
0641	ZLZFI	X	5-6-8	5-8	14284	71	11	06A5	ART NELSON B,Z.
2002	W2CTL/mub	te x	57	59	14203	A3.	800	2007	LONGISCAND - HOWIE Richardson
2011	cæ	×			14227				
2012	X	WZGAR	58	59		1		2018	
2020	X	WB2 FAK	59	59				2021	LI DON

K5MRU + \$2,00 +10 (10-10) NUMBERS

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3971 WA7QNO 2925 WA7PXD 3909 9 Y4 HR 6270 WA8 HNY 4084 K8090

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	DATE	STATION CALLED	CALLED BY	HIS SIGNAL RST	MY SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA NAME	QSL S	s R
	APRIL	3, 1973								WBABBT Joseph J. Hickory		
	2045	K25CT	X	55		21.42	SSB	IKW	2118	Marganita, Canal Zone _ Tom		
	April 4							1	-	John Johnson W 1340 130		
	0034	C9	×			14090	A-1	800w	0036			
	0045	CG	Ý			14089			0047			_
	APRIL	3, 1973								WBABBT Joseph J. Hickory		14.
	2008	WAAPKR	Sk .			21.390	SSB	1KW	2009	HALO NET +\$2.00 397/ 10-10		K5)
	2155	CQ	X	5-7	5-7-8	28535	Aza	500	2210	WATONO FRED MEST, ARIZ IONUMBERS		ZRS
	2211	WATPXD	X	5-67	5-7	11	11	11	22/3	PAUL , SALT LAKE CITY UTAH 2925	WAG	BYP
	2226	WAGLEW	Χ.,			21 375	11.	170		NR		
	5APR72	,										
	1952	UBJXK	X	579	589	14034	AI	800	1956		lun	SANDT
	1956	XEINNR	X	599	599	14026	1		1959	VERA CRUZ - MANMEL BOX 349		_
	2009	DK4HP	×	569	569	14			2013	HAMBURG - PETER		_
	2015	YUIJRS	Х	579	579	114				ZEMUN - STOJAN		_
	2020	X	UCZWAE	559	579	14	1		2023	POLOTSK- AL		
	GAPR											
	1620	CQ	X			21,385	Aza	500	NIR	Den Kust WAABYP		
	1625	69	X			28.560	11	211	NR	5.4C24.4G270		
	1639	WBGMNX	X	5.7	5-(5-9)	14,300	1/	1/	1655	BEN LIVE OAK, CA		_
	1655	WIPUO	X	5-9	5-9	61	1/	11/	1656	UNIV. MASS LEN		
	2121	W4FOAl4	X	5-9	5-9	14.055	A,	1000	2130	TONY MANASSAS WRYPRZ	4	
	2143	WBSMIX	×	589	589	H.063	A,	-		CINCINATTI, OHIO KEN BOLK		
	2202	WBZCAM	×	+20	+20	14.285	AsA	1200	2213	BROOKLYN, NEW YORK RON) Bob W	inte	e
AP. 7H	0327	EI4CB	X	599	579	14.056	AT	800u	0344	DUBLIN, FRELAND DEC Julm	lofu	in
	0359	UADBAR	Ø			14.047			0401	wst	OB	2
	0429	KZ50D	X	589	559	\$ 7.034			0438	GAMBOH, C.Z. Lee		
	0452	OHIXX	×	479	579	17,032			0511	SALO, FINLAND HANNU		
	0515	CQ	×			7,072			0518	ļ		

cand					665			, «NOIH	251
7V					1		921	VIA 7128W	22
H/					1			h/+19.58X	ts
DEC					665			DIN EAW	19
SN					385		2.	DHAIZU	05
77/					(772621	
CONN]			NIZEQ	87
XZIS					667	665		sladnian	96
T C H					695	525		1 M 9X	SH
DEN					1	1		NOHEM	1747
77/			-					AUGPN	
SSAM								SATIAW	24
711								204 Paul	24
EN								2/XNW P9M	0h
CONN					665	661		JANNIAW	58
H)					615	625		EZL9M	82
6N					625			OXAZAW	LE
OW					1			DAYER	92
H31W			-					MASSAM	52
41								\$/700 2410	98
0140								048M	58
0Km								WSLLM	58
77/								TIMPAW	23
HI.								ZINEM	25
01/					665	631		HAJEM	12 1
01410 Allender		008	14	71	681	681		NWYSY	18 91
0			V	/ 1				1.	EL TONL
KEL KANAK FUNK MARKA SE EN CARAGE	besi	081	ASA	262.6			X	KZIFAW	1454
BURLENGTON, CHURDE John	44.50	2005	18	620-41	635	684	大日うくヨハ	X	8190
W MUONO Golfer Golmer and a R		REWOR TUGNI STTAW	LAPE SION EMIS-	ғаео.	YM SIGNAL T2A	SIH SIGNAL TZA	CALLED	CALLED	PATE TIME

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DATE TIME	STATION CALLED	CALLED BY	HIS SIGNAL RST	MY SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA	<u></u>		SLS
7 AVA73											s	R
	KZVGR		599	599	:14	AI	800		NY Jom Rufa			
	WEUPH				4	12/1	1		NY Jom Richar 0/4/0 UBSADT	da		
	K3HEL					\uparrow			upa			-
1700		<u> </u>	11									
1702	UBYOGW/7	•		579					LA ARIZ			
1709	KGVNX	••		599	21				CA			
1710	YUINPZ		199	F99	İ							
1830	YUINPZ WABKZP			599	14				YU UTAH			
1831	$WIFRF/\varphi$			579	· · · · · · · · · · · · · · · · · · ·				мо			
1 33	WISBU			189					CONP			
33	W3BBS			599					PA			
34	USQBP15		519	579					7ex			
37	W4AQL		599	179					GA I			
36	KGUNX		599	599					CA			
	W5SYH K3EST			579					ARK			
38	KJEIT			599					MD			
39	WIDPJ								ME			
39	WAGNZA								5 D			
41	WB9DED								ILC			
41	WBZLYB	· · · · · · · · · · · · · · · · · · ·							NY			
43	W9YB								IND			
	WALHI		<u> </u>						INJ			
10	WZKHT								NJ			
1	WIFRF/0								MO			
13	WA6PUB		579	189			$ \downarrow \downarrow$		CA			
14	WACHIK	<u> </u>	599	599			_		1A			
15	WASZTO				<u> </u>				MICH			
									· · · · · · · · · · · · · · · · · · ·		. T	

				<u>_</u>	1	<u> </u>	T					<u></u>	SLs
DATE TIME	STATION CALLED	CALLED BY	HIS SIGNAL RST	MY SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	то	HER DATA	AME	s	R
APR8					×					1. 10.100			
0012	KHHJM	×	59	59	3975	AsA	1200	0017	ANNISTON AL	A WBHAR DR			
0120	WHESP	X	17	"	3985	41	35	0150	SAUANNAH, SAUANNAH G	SEORGA BI	'11		
	WAYETA	×	ı,		3985	1)	•	0231	SAVANNAH 6	EOROAF NON	MAN	<u>ب</u>	
	WAUPPR	7	11	.1	7258			1622		1 John Johnson	•		
		NSJOW	-1	• *	7258	 		1618	Ft. Moves	MBYOBO			
1616	×	WING KTH			7258			102	Atlanta				
1638	MMYPPN	Ý	.1		7257.5		170	1733	P.13G. 1				
1736	WZAIZ	X	599	599	14	AI	1000		PA	Jom Reland Wisth DT	Son		
1736	WZRSV/4					}			NC	WISTADT			
1738	WAZMHE								PA				
1739	WIADE								EMMS	//			
1740	W3MDO				{		/		Pp				
41	WA3NEG/4								VA				
41	WIDIT					ļ			QONN				
42	WBYGWB								OKLA				
43	WIJTP					ļ			CONN				
44	K3JX0/4								VA				
41	K2ZX0			579					NJ				
48	WTRUB/4								COLOLABIA				
48	WAILPP								CONN				
51	WAANBT		149	r'A					DRUMARD				
54	K\$K00								1A				
56	WB9KDY		559	599	21				166				
59	W9NII		579	579	4		·		ILL				
1800	W9LVH		519						110				
1802	W2RSV 4		559	719					NC				
1804	WBZLYB		519	599					NY				
18 05	KÓDEP	<u> </u>	549	569					je nije na je na j	1			

DATE TIME	STATION CALLED	CALLED BY	HIS SIGNAL RST	MY SIGNAL RST	FREO.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTH	IER DATA NAME	o s	SLs R
8 APR 73							•					
1813	WZNCG				14				NY	Jom Rehördon		
1815	WALLAP						-		CONN	WISYADT		┢──┥
1818	K4CL		559	579					PINELLAS			$\left - \right $
21	WANII						·-···		160			\mid
21	WAIKCJ								EMASS			╞──┥
23	WZCUE								NY			
24	K210P		K79				•					\square
31	K4.0HB		579	599	21				VA			\square
37	WAANBT		579	579					BROWARD	•		\square
38	WB9DED		119						162			
40	KSQN		519	519	1				OSILA			
42	WIAQE		599						EMASS			
46	WATEHP			579					MONT			\square
1903	KSLVZ		59	59	14	A3			LA			\square
06	K8KXK		19	:59					0#10			\vdash
7	V54 @Z					_			MAN			┢──┥
9	W9 541							ļ	MND			
/0	W2 NEH								NJ			
10	WASSYF			l					MP			\square
11	WEYLAI								VA			
17	1 AS HAK.	4	59	59					VA			
13	WALLYB							<u> </u>	NY			
14	KZ MNQ			18					NNS			
16	KZ510AA								SNJ	· · · · ·		
IT	WAZNER	14							VA			\square
16	WAY DHV								VA			
17	WASHING WAZLYB WZMNQ KZSQAM WAZNEG WAZDHV WBJHV/ WBJHV/ W2AOV	y.							VA VA VA Ky			
18	42AOV								Ny	<u> </u>		

DATE TIME	STATION CALLED	CALLED BY	HIS SIGNAL RST	MY SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA		iLs
TIME	CALLED	5,	RST	RST	<u> </u>	TTPE	WATTS		NAME	S	R
8 MPR 73											
19 19	WAJSLU			57	14	13	ΚW		1A Mulada		
1920	WA QCDY WBYGHD				14	AI				ļ	
1922	WBYGHD		<u>r69</u>	569					PADE		
19 23			500	599					VA	\bigvee	V
125	1								166		
26	いとことき		519	4.57					СА		
129									IND		
31	DA > ENE								<u>PP</u>		
34	WBØINQ/ W9ØWM K4LLF/4 4T5YF OKIASJ	\$	5 14	599					NEBR		
35	WgQWM								ILL Ky		
36	KALLF/4		517	589					Ky		
36	4T5YF		7-74	579							
40	OKIASJ			\$79							
43	WA3RID								PA		
44			107	569					PALM BEACH		
46									VA		
48								м,	MO		
56	WAGWIF		759	779	21				14		
57	WBY DE W/A		rra	589					12		
58	WAYOFS		119	519					DADE		
2004	L.UCKO		109	779		ļ			HIGHEAND		
2005	WAJTLX				14				MD		
2006	WATHER			579	· · · · · · · · · · · · · · · · · · ·		ļ		ATTNI+		
09	KYFAC/4		449	569		ļ			HENRY		
11	WABTLX WABTLX WATHEP KYFAC/Y WOOMP/ K90BJ	<u>р</u>							MO		
12	K90BJ	•	589						wis		
14	WBLLYB								NY Enviss		
14	WALKCJ			579					EANISS		

DATE TIME	STATION CALLED	CALLED BY	HIS SIGNAL RST	MY SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA	asi s	R
8 MPR 73											
2020	WEIDGA		15:07	1-99	14	AI	800		SD Demkichrohn		
22			1775	1. se	•				NYE MBUADO		
23	WARLTY	19	0 39	589					112		
75	W5R1514		599	189					ACACHUA		
27	H4CEY		164	179					PARM BEACH		
33	W4 CKB		199	199	1				HIGHLANDS		
10	WIDYL		539	789	_15_				BROWIPD		
41	VE3CDK		519	559			ļ		OV7		
Ľ4	WAAKDP		199	1-29	1	1			MAN		
48	WAGTKO		<u> </u>	19	14	AS			KAN		
49	KJVRV		19	19	/				WPA		
TO	KISSN		14	1-9					CONN		
50	WYSPV		1-15	Tiğ		<u> </u>			Ky		
51	ING9BYV		57	57					ILC		
52	WA Part 4		56	15	1				1A		
2103	WAYNET		599	529	7	1			BROWIND		
2105	WIJTD		579	579	1				Connt		
9April											-
6024	<u> </u>	X			14000	<u>A-1</u>	1 KW	0026	Aut Art		
0026	×	LZING	469	579					YAMBOL, LUX. Willy Whiles	0	
1434	64	Q			21046			1442			
1442	×	HAJKAA	559	589	:				Pecs, HUNGARY Joco	_	
1500	c.c.	×					ļ	1513	Lie L	_	
1513	×	DL3NU	559	579			 	1539	DACHSBACH, W.G. Peter Gal		
9 APA 73											·
2/59	YUIAG	×	589	589	14013	1	1	2202	BELGRADE - 6-EORGE Hudaning	Ž	
2217	<u> </u>	×			14205	13	1 1	20.00		_+	
2218	<u>x</u>	WB9 AHM	59	59	k.	<u>ا</u>	\$	1723	EUMNSWILLE, ILC BOB		

S.W. TRAFFIC NET 39359:30 PM 3985 9:00 PM

N.

DATE	STATION	CALLED	HIS SIGNAL RST	MY	FREQ.	EMIS- SION	POWER	TIME OF	OTHER DATA	s
DATE TIME	STATION CALLED	BY	RST	RST	FREQ.	TYPE	WATTS	ENDING	The second s	R
TAPR 13	and the second			-						
2222	X	WADFK	59	59	14	A3	800	2227	STERLING, VA, - DAVA Huchardoon	
2230	VEBUH	*	19	19	14	-1-	f	2234	and the second se	
2236	WEPUR	×	19	59		1	1	2245	LA - DICK	
2253	W4FOD	X	57	59	3.9	V		2258	BHAM, MA AL	
2301	WAABXY	×	6	(1	1	1	2304	Mby MA. BAB	
2316	K4 BLM	x		Ĭ	1	1	1	2320	FAST NET - STAN	
2333	KABIM	×		d		l		23\$1	DALE	
2345	WARKH	×	-1					2347	FTWATON FRANK	
10 APRT		1000 COLORIDO				AI	700			-
0007	CQ	Y.			14044			DOM		
1826	×	W3TUG	54	+40	14287	AzA	1200	1903	TITTSBURGH, TA. WBAPKZ MIKE	
1904	×	UAGADX	579	559	14028	A.	800	1815	Rastov, V& YURI	
1951	HA25KHE	x	189	579	14023	Al	800		BUDAPEST - FERY Som Richard user	-
2000	WØERE/ Øm	estèle x	579	599	11015	1	1	2013	ST LOUIS, MO AL BWTS	
2015	HB9NE	×	559	549	. ((1	2021	THUN - HANS	12
2/39	CQ	X	57	57	28,562	A 3a	500	0015	GUY WEIYK/6 BEACH CA. 3900+5	招
4/11/73)							128-22		
0103	WBHUDL	х	59	59	3965	"	1200	0109	BIRMINGHAM, ALA.	
2157	CQ	×			14028	AI		9.200		2
2200		ON 4713	559	559	24 sta		17	1	ANTWERP, BELIN THEO	
2333	KHCYY	×	59	59	3951	AZA	1200	2336	BRISTOL, TENNESSEE, WARHIL'	
2336	KHGHR	×	4	7	*	4	2	2348	BRISTOL, TENNESSEE WINDPHIL	
4/12/73	and the state			1	1			1		
0124	WØHMY/MAR &	X	"	"	72.44	2	"	0138	MINNEAPOLIS, MINN. CURT	
0140	WBHWAJ	x	"	"	7244	7	h	040	SHATENULA, TENN. Bol	
0145	KAKHI	x	11	*	7238	"	*1	0150	TRORIA LLL LAVE	
0151	WAYUDU/3	X	53	+20	7238		'	0242	BRYN MANR, PENN. HANK	
01-1					Timber	Soul		N. R. M.		

73 CLABANA NET GEORGIA NET 8 G-GORGI 7 TENNESSEE NET WEST VIRGINIA NET 7 FLORIDA NET S.W. TRAFFIC NET Ð QFN (ALL FLA (W) ACA CW TPTN - FIL FLA PHONE NET 12 KENTUCKY NORTH CAROLINA. SOUTH CAROLINK. MIDCARS SOUTHCARS Theopresit

Ø PM	3965.0
: 00 PM : 30 PM	39 <i>75.0</i> 3980
30 PM 5PM 71 330 Z	3940 3935
0000 Z	(7PM) 3651 (SPM) 3575
Spm	3940
200 A	7297
7:30 p	.m. 3960
7:30 7:00	P.M. 3938
0330 2?	3903
71.053 2000-2	7265 3940

DATE TIME	STATION CALLED	CALLED BY	HIS SIGNAL RST	MY SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA NAME	QSI S	.s R
0305	WBH164	×	59	59	- <u>3959</u> 3976	AsA	1200	<u>0317</u>	MONTRIE, GA. & HAT		
"	NAHAY HA	*	"	~	**	4		43	KEY WEST, FAA. DU N PAT		
67	WALLELLS	×	<i>n</i>)	"	"	*		4 ₈ .	LEUNCTON TENN X & ED		_
	WSIQM	×	7	\$	<i>}+</i>	•	<i>"</i>	•	BATON ROUGE, LA & & JACK		
0327	T12JO	×	1.	*	14306	••		0330	COSTA RICA JACK		_
0357	WBSBYU	*	1/	11	3935	11	"	0450	S.W. TRAFFIC NET LEON CORPUS CHAIST		
0500	W614K/6	X	н	"	39/0	11	11	05/8			- Alay
1435	WAABYQ	X	5-9	5-9	72.88	et	1/	1504	WARD FT. LAW. WAY	Ď2	<u>Z</u>
12 APR 73	, , ,										
2352	16BYSVH	×	589	500	3.725	AI_	800	2357	TUSCALOUSA AL - JAMES Micharden	15 M	
13 APK 73											
0003	KYSCL	X	599	199	3.611	27	800	001	GEN - sent 1	1 1	-
1615	CQ	<u> </u>	 	 	21,340	A 34	500	<u> </u>	N/R Shant and 48		_
1937	WINYO	×	18	58	14202		700		TUSCONS AT WATT Plantandon		
1938	X	WADE 24/2				-/-	<u> ·/_</u>	1945	DUCREAND, KA, CHARLE		
1945	X	WZKDI	56	58			/	19rz	LI, NY JAK		
2:12	(a	×	ļ	 	7						_
2013	X	WSUDJ	57	58	ļ				ZACHARY, LA JOHN		
2036	MBZNIE	<u>x</u>	57	58				2040	FRACTION, NJ - GENE		
2055	rq.	×									
2056	X	WAACHA	57	59	3,9		<u> / _ </u>	2019	,		
2130	UBEZQC	<u>×</u>	15	5:57	}	1		2141			
	WA4SUF	×	19	1-9	ļ		ļ	7/50	JAX ED		
2211	WB4ODA	x	15	179	<u> </u>		ļ	2228			
2120	WBCR14	X	4-7	159	!	<u> </u>		2130			
14 M/20 14 M/2	WA4UDU/3	X	52	52	7.2			1426	Buyn MANR PA WBG		
1434	WAADYQ	X	<u> </u>	_	7.287	A3a	700	 		fAn	20
1458		X		_	3915	"	//	1505			
1515		<u> </u>			72/2	11	H	1609	WBAFLI SPAPTEN BURG, MARVIN	(14)	oo l
•	I .				(7220)	APOT	OF THE	e time	W84 GGW/4510 MURPHRY M606, WIZRL VERN,		

NRIYR HYE WA3SOP 34 CROOM, MD APR 5-BOB IVEY NOKYCES. 1921 NW 2nd AVE 2340 GAINESUILLE E 32601 4/9/13 2 W W 41737 TEL 3782286 addund Long time no hear & I am once again active in 13 terrored amateur vadio and an happy as a lack & haw - por are things X I am still enjoying my work with emotionally disturbed children DICK STUTSMAN nd KyCFS NR 16 R HXE WA3SOOP 28 CRUSM MD APR 5 2341 CARL WINTFORDNER 4/9/13 The WEYNDT 1023 NE ZIST NUE phones / 0030 GAINESVILLE FLA 4/10/73 TEL 3723972 theating from your of haby with and goo keeper I hope you're getting interested in ham radio x we need geniuses like you & love and tender back nit DICK STUTS MAN 13 GAINESUILLE FE APR 13 NRIR WYDFG WA3SPQ. RICHMED STUTSMAN Dart WETOME BOX: 673 0010 LA PLATA MD 4/13/73 YOUR NR 14 UNDECIVERED X BOB IVEY MOVED TO MOTHER (17.4 × 73 W4DF4

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DATE	STATION CALLED	CALLED	HIS SIGNAL RST	SIGNAL RST	L FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA	QSLS S R
1610	W4 AQL	X			7212	A34	500	1612		ung
1707	WAASJH	X			7297	11	"	1711	FLA TRAF. NET. KANA/9	4
1712	WARDL	X		-	7254	11	11	1719	JOE ATLANTA	
2031	KIIQO	×			14317	"	1200 Pep		RHODE ISLAND Bol Winter	
2048	WSMUA	K			14289	*	•		TERRANI COUNTY WISYPED	
2250	KBAUC	×	58	58	7255	2	*	2304	BROWNVILLE, PA. JOG	
2315	WB4UNV	×			3940	11	11	2330	CHARLIE, HOLLYWOOD FAST plante	AABY
4/15/-	73	5- 46666	16.0		NENE	98	1	1.900		01 0
1900	WBANNS	Sales is is	57	57	7.160	A-35	600	1825	Miami, Fla, John - WB4LQV/4	D.R
4/17			_		and the second				WB4812 Bol	
0027	WB4DRM	X	++	++	3972	n.	1200	0030	TRAVERES, FLA. Winte Howar.	D
4/18/73	CONCEPTION OF	19. 19. 19. 19. 19. 19. 19. 19. 19. 19.							-/	
2005	KGAGV	10 4 10	J9	59	14220	ASI	500	2011	eboys Thickarden	
2005	and the second se	4	59	59		1		2012	SID Gamerille 71 WBINDT	
2032	(Q	10 M/2 0		netter	7201		700	115		
2 033		WB8IOF/m9	51	59			1.	2037	IND - KEN	
2039		×	58	59	7221	1	6	2129	HANTSUILLE, ALA PAUL	
2119	X	WASBPT	57	1	1	/		2120	MILT	
2149	CG	x	1.4.3	St. 17	14027	A1	IKW	2151	Jelm Jehren Wisser	0
	PYIAD	×	569	559	2/108	N.		2.2/8	Rio de Janeiro, Brazil Claud	
4/19					12/12/2		1 203		812/11778	
0045	W3ZRO	X	57	57	3916	"	"	0050	PENNSYLVANIA DOD WINTER AL	
0045		×	"	"	**	41	"	0100	MARYLAND JIM	
0050	WB2GIN	×	53	57	"	"	^	0055	NEW TORK Paul	
0057	WAZNEG	×	55	"	"	"	"	0059	NEW YORK TOYLE	5
0059		K	51	"	"	-	?	000	CANTON PA. J'IL	
1405	KAEC/4	X	5-57	5-8	7286	Aza	170	1408	CANTON PA. D'IL VA. 40WEST OF D.C. FRANK John Ru KAVLI JOHN MC. RALEIGH WAABY.	3
1414	CQ	×	5-8	.5-9	7273	11	500	1431	KAVLI JOHN NC. RALEIGH WAABY.	r-
1437	WB9ACF/5	X		5-8	7270	И	11	1552	AL GULFPORT, MISS.	

NR 98 R W6BGF 19 SAN DIEGO CA 1730 Z Z3 APR

MISS SUE HOYT PO BOX 334 LAMBWORTH PLA 33460 TEL 305 9655463

The second second

ed araco 4/23/73 2130

sent assy yix 2215

SNOWBALLS CANADA WHITE SMIDS OCEMIS MEXICO WEDDING BENATTIFUL REPORT DISNEYLAND PEOPLE GREAT PLAY GAMES WEEKEND SEE YOU ENSTER SUNDAY LOVE

FEORVE

NR 2 R HXB96 W4DFU 23 GAINESVILLE, FL 0200 Z 25APR MR. L.A. BRADHAMSR. ZAZ N. 1030 W. OREM, CONTAN TGL 225-9562

BRING PEALHES IF YOU LIKE, I WILL KEEP HER X LETTER SENT 24 APRIL HOPE YOU RECIEVE OK X REPLY IF POSSIBLE X RUTH MCKINNEY \$4/25 03502 S.W. TRAF.NET.

	DATE TIME	STATION CALLED	CALLED BY	HIS SIGNAL RST	MY SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA OSLS
	1824	×	WB2JSM	59	59	14.288	A3A_	1200	1841	Flushing NEW TORK STEVE
	1841	×	WB8ACK	31	4	4	٠	"	1844	COLOMBUS OHIO
	1855	×	VESETX	559	549	14029	<i>Aı</i>	800	1856	THUNDERBAR, CANADA.
4/20	0306	WB4PMU	×			3912	A3	500	5050	
	0323	WBUPPN				3930			0736	
	0333	$\boldsymbol{\lambda}$	W5/72X	56	59			900	0775	Miss. Brad
	1752	Cq	¥.			14675	4-1	800	040/	ARHAR TO
4/2	2258	X	WBST	53	53	3946	HzA	1200	2300	WAINE, PA Bellunter Daci
•	0040	<u>C9</u>	\checkmark			14029	.4-1	800	0058	NA 4030 Contenses
	CIHO	W4ESP	×	59	59	3978	A.A	1200	0153	JAVANNAH, TA Dolalente
	0200	W3ST	×	**		3947	4	•	0220	WAYNE PA WBHAZ
	M33	WA4BYQ	X			7283	4	11		NA
	4/22									
	0142	W489U	X			3975_	H	"	0155	CLYDE, COCHON, GA. GA. SB. T. MET. John Kunt WAABUP
	1400	WB4PPN	×			7262	1	\$00	1431	MA4030 peter kilmer-
	1427	×	WASCWP	55	55				1430	New. Orleans La. Will
	2100	WBYPPN	Ý			4261	K	<u>i</u> t	2115	
	2115	X	1400 K4 QZ	0 55	5 4				2136	
	2126	×	WJTWP	57	<u> </u>	· · · · ·	ļ		2139	D.C. Lefty
	2139	X	WAZETH	58	11				2154	N. J. B://
	2154	×	KIMGO	56	"				2201	III. Bob GIL
	2201	\star	W9BRF	10/1	°4				2715	IND. ART
	4/23						ļ			
	0/07	X	WAAVWV			\$3975	A3a	800	0/24	
	0139	X	W4YFR			"	"	"	0149	GENE MARIETTE
	4/23/73				.				ļ	
	1951	WAIPSK	×	58	59	14204	139	800	1457	MORRISVILLE, UT - JOEL Jom Richardron WBURT
	2000	W5@25	×	59	59	14202	1)	2002	LONG-UIEW, TX - BULL INDOINT
									<u> </u>	

.

	DATE	STATION CALLED	CALLED	HIS SIGNAL RST	SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA NAME S R
-	4/23/73									
	2014	(0	×			14026	AI	800		Jon Richardson
	2015	X	YU5XA6	559	569	1	1	1	2020	KIRO
	2023	DL3HZ	X	559	569	14006	/		2030	NR MUNICH - JOSEF
	2045	W8EQ6	X	54	56	7199	Ba	1	2049	
	2052	WBYMTG	*	59	59	1245	1	1	2103	FAYATTEULLE, NC. bearge
	2056	×	W1242/4	59	59	7245	1	(2103	LISBON - JACK
	2105	W4WCG	×	59	[9	7235	1	1	2152	RECTON 4 NET
	22 04	WBYSQA	6			3940	/	/	2229	TPTN
	4/24/73									TPTN Bob Wenter
	0149	KHAG	×	59	59	3945	1200	AzA	0220	MIAMI, FLORIDA WBYPRE DAVE
	0209	KIRES	×	59	59	"	4	•	0220	MAINE
	0241	944USA	×	53	53	14.295	A3A	1200	0251	SAN FERNANDO TRINIDAD JERRY
	0244	WHDFP	×	57	57	"	H	н	0251	GAINEDVILLE, FLA. BILL
	2108	CQ	X			3945	11	800	2129	WBANYU CURTIS VACKGONVILLE
	21 43	CQ	X	59	57	3875	11	11	2203	LEW WABX PUNTA GORDA Planking
	2204	KAZIF	X			11	n	14	2209	GUS FORT MYERS WA4BYP/
5	0385	WBSCMI	X			3936	R	н	0355	GUS FORT MYERS WAA BYP ROBERT, LOUISANA SIN TRAFFIC NET
	4/27/73									
	1821	CQ	×			14206				W. Jacks
	1822	λ	WAØRBG	58	59	1		/	1830	GRAND ISLAND, NB DON WEYADT
	1848	WARIR	×	589	599	7045	AI	1	1912	HIALGAH, FCA. EARL
	1900	Х	K4KR	519	-	/	1			PALMETTO ED
18	0045	C4	×			14043	Al	170	0047	
	0044	\times	CTIEN	559	559				000	Portugal Jose
	0101	PYMND	×	569	569	14055			0114	
	0334	KAUKE	X			3941	A3	1.Kn	10405	Mike Fla. An. Sidband Traffic Net
ſ	0340	MAYPPW	'Y				1		6347	P.B.G. JEST
	0300	WGEPPN	X			3971			A444	PBG Jess

17 GAINESUILLE FRA APRIL 24 NR 3 R WYDEM MICHAEL MANDRICK 457 EMERSON ST ~ ROCHESTER, NY 14613 A Section 14 6.00 1.1.2 RUNICY . v., 2328 - **.** YOUR SUL CARD DOES NOT 4/28/73 4 HAVE DATE OF OSO X UNABLE TO LOCATE IN LOG X 73 - - T . X 11. · · · · · Jom · つんご بر ⁵⁶' -18 174

80

DATE	STATION CALLED	CALLED	HIS SIGNAL RST	MY SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA OSLS
0415	×	KSCJJ	57	59	3931	AZ	1.9K	0430	Gut Port, Miss. Elner
0530	C9	×			14034	H	1KW	0527	1
28/4/73									20.11
2116	KTZBV	X	55	55	21287	131		100 million (100 m	RICHLAND, WA. MIKE Richard
2144	DK5ZK	X ·	569	569	14002	AI	800		LANDAU ROBERT
21 55	SP9EIJ	X	539	599	14004	1	1	2202	CHORZOW-JAN ZOW
2205	TIZPZ	×	189	589	14021	1	/	2208	
2210	YUZOH	X	519	569	14010	1	1	2213	1987 2 1991
2214	X	DK6ML	569	579	/	1	(1225	NR MUNICH - MIKE
2224	VE36QU	X	589	589	/	1	1	2219	BURLINGTON - MARTIN
2242	W4AQL	X	<i>t</i> 9	19	3,970	AZ	1		G.P. TECH GREG
2253	wycal	X	599	599	7002	AI	1	2219	WARRENSTON, VA CLIFF)
2307	WBYUNV	X			3940	13,	/	2330	F.A.S.T.
2344	CQ	X			14027	AL	800		
1900	WBYPPW	Y			4267	Az	800	2202	P.B.G. Jear
2242	WBYSXJ		459		7132	AL	11	224	7 JACK
APRIL	30,1973								
2131	KZSPE	X	59	59	21.442	SSB	1KW	2143	Ed Joe Hickey WBABBT
MAXI	1								
1615	CQ	Х			21.347	A39	500		N/R Den Kut WA4BYP
1624	CQ	X	5-9	5-9	14.273	11	111	1632	WIRGU TOM NEW CONDON, CONN.
1644	CQ	Х			7230	/1	11		Did Didie
1720	WEYGH	K	5-3		14.230	31	11	17:33	BLACKY-CINEY lot Renword WBY Py
1735	K955B	X	5-4	1	14.233			1742	DICK-GRN BAY
1 MM 73	;	and the second							Rulador
1856	ca	x			14025	AI			HELLEASTIE UD EPAN (OM)
18 57	×	W96Dy	579	589				1918	NEW CASTLE, IND FRAN (OM)
2 MAM									Public Draw
1902	WASSMK		5-5		7255	ASJ	ţ.,	1905	ECARS, MD. Rent Renard + PTH

3 R K2HYM ZO ROCHESTER MY MAY 3 NR WYDFY: WITH REGARDS TO SWL CARD 1 SENT YOU DATE SHOULD BE MARCH 7 1973. X WOULD APPRELIATE YOUR CARD MIKE MARDERICH 1

1. AMAYSCK 2315/77 ak 1 457 EMERSON ST ROCHESTER MY 14613

> 2316 5/4/73

NR 67 R K4ISW 46/50 CHARLOTTEVILLE VA MAY 3 CUILLIAM CMDWELL UNIV FEA GAINESUILLE FLA rel wAYSCK

HI BILL & GREETINGS FROM VA X 1 HAVE JUST FOUND THIS MESSAGE HANDLER AND WANTED TO TELL YOU THAT I AM TITINKING OF JOU. and Hope THAT YOUR ARCHITECTURE IS bOING FINE X I AM IN LOVE WITH AN UNPREDICTABLE MADCAP X HOWS PATTI QUERY MUCH MUCH LOVE PATRICK NR 44R WIZPB 28 MT HERNON

R		STATION	CALLED	HIS	MY		EMIS-	POWER	TIME OF ENDING QSO	OTHER DATA	QSL	.s
	DATE	STATION CALLED	CALLED BY	RST	SIGNAL	FREQ.	SION	WATTS	QSO		s	R
	1909	KHPU			5-9	7210	xf		1928	LEN-MARD. FALLS, VA. 11		
	1909	WABCJU				7210	11	1.1	1928	BOB-WATSEKA, WIS. 11		
	1941	TISGT	1. A.	59	59	21.39	55B	5 dk	r	JaeNecken	_	_
	1943	WADEP		59	59	21.01	SSB			BILL WBABBY		
	ZMAY 73									54.1		
	2343	961HE	X	59	59+	14201	A3)	800	2343	GHANSA - GEORGE Autura		
44	3 MAY 73							-				
4 MAY	1330	WA 4849	X	-		7283	Aza	500	1109	3980 FILAUD, Shutter BYP	2	
1:1	1957	WELFD	×	589	599	14071	A,	800	2016	KAKE VILLAGE, MICH. HOWARD		
	2020	WAZJLY	×	57	59 +	14334	AzA	1200		NEWHYDE VE, NEWYORK AL	_	
	2048	WBHADT 14	×	52	52	14286	"	4	2250		_	
O	2056	WB2BBB	×	55	57	14303	"	"	2059	DEGTIA N.Y. MAUL	_	
0	2142	WASRYQ	X	57	57	14321	"	"	2150	MCKINNEY, TEXAS DON		-
	2151	WB2GQU	X	55	55	14321	"	4	2158	UTICA N.Y. TRAWK	_	
	2158	WGOVHIS	×	56	57	14321	"	-		HUSTON, TEKAS CHUCK	_	
	2207	X	WSRLD	57	59	14321	1	1	2212	STEVENSUILLE TX WENDT ED		_
	2215	JJJR	×	59	59	14205	1	1	2217		-	_
	2221	WB8CNZ	×	59	59	14202	1	/	2224	LIVONIA, MICH BOB	_	_
	2225	X	CPIJV	56	56	14208	/	1		LA PAS, BOLIVA TONY	_	
	2728	×	WAJOHF	19	59		/			BACTIMORE STEVE	_	_
	2231	x	WZDLP/MZ	56	59	14211				MOHILE N.J. BILL	_	_
	2232	×	W3CTE	59	59	/	/,	1		JOHNSTOWN, P.D. WALT	_	_
	2243	K4RY	×	57	59		1	1	2251	AUBURN UNIV. DENNIS	-	_
	2304	WYDQS	x	_		3,5			2316			
	2347	W4RQS	X			3,9			2356	0	_	_
	2348	WA2000/4	×	59	59	7260	4	*	2359	CLEARNATER , FLORIDA. DENNIS		_
	5 MAY						-				_	
	0021	CM3HG	x	59	19	7180			0028			
	00 38	WSHJ	X	17	19	14204			0043	ALBUQUERQUE NM / TEM		

DATE	STATION CALLED	CALLED	HIS SIGNAL RST	MY SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA	NAME	Q:	SLs
5 MMy 72									Hile	1		
005z	KJTNM	X	59	[9	- 14220	13	800		NR BALTIMORE, M.D.	7 BILL		
54	1111 Contraction of Contraction Provide Contraction of Contractio	WZKGW	1						SUL MANATALAISIDE 11-1	LIN		
56	X	W3HAD							ATT PHILD PAR PA	DAN		
0100	×	KSAAK	57	57	7286	"	400	0115	HOUSTON, TER, BUS	JEFF		
0115	×	WA4CGQ/4	58	59	"	4	4	0119	HOUSTON, TEX. BUS MIANI, FLA BUB	CHARK		
0130	CQ	×			14300	11	800	/	ED SONTHO W MIKE			
0138	KPYDN	X	57	58	14272	AS	800	0145		BENI		
0148	HK 8 AYYIM	3	15	55	14	,		0153		JARRO		
1604	CQ.	9			14205		1					
1604	X	8P6EX	57	17	1			1608	Ner PUID9-	RUTH		
608	X	WZYRK	57	57		1	1	1610	MORRISTOWN, NJ	DICK		
1611	X	KJLDD	57	59	/	1		1614	PHILA. PA	TONY		
1616	WAIREX	X	59	59	14208			1623	MYSTIC, CT, 1	AURT		
1629	CQ	X			7230							
1630	X	WZQXX/m3	55	58	7230	M3	14W	1634	FREDRICK MD	CARL		
1636	WBYOAA	×			1	1	/	1640				
1649	WZPSU	x	59	19	14220			1657	Rochell + Ny	KEN		
1715	KZIPO	X			14220			1716		BEN		
1734	WAZCII	X	55	55	14207			1740	VESTAL, NY	VIC		
1718	WSCI	X			14221			1801	DALLAS TX	PAT		
1802	WRPSU	X			14220					PAT KEN		
1812	WSYNI	X			14220			1823	DALLAS, TX	pere		
1829	WB5614K	1			/	_		1832	Mbuquerque MM	DON		
1844	V63DTUL	×						1849		GIL		
1852	K64AN	X							6-UANTANA	STEVE		
1854	λ	W5MIR							TULSA OKLA	LES		
1855	X	W2627							BERKLEY HOTS NJ. CT U	LIN		
1877		WAI PMA/	ml						CT W	AYNE		

DATE	STATION	CALLED	HIS SIGNAL RST	MY SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA	Q	SLs
			131	hai		TIPE	WATTS		NAME	S	F
1859	X	WIMHE	19	17	14237	As	800		Stores CT George	+	+
1900	X	WB51HC			1105-	-1			Stores CT George NW ARIS Westporte CHRIS		
1902	X	WIPKP							UNIV HAMPSHIRE MASS HPROLD		T
1904		X							HUNTINGTON TX ROB	-	T
1907	WAZMZI	X							STATEN IS. NY CLIFF		
1912	WBTDDI	X	_			-			HOMSTON, TEX PAT		
1915	X	WOKCO	57	57					Jefferson City, Mo. Alex		T
1916	×	WBZ QFB/mZ	17	17					MIKE		
1919	×	W3 FJ4							CUMMINGHAM, PA, DON		
1924	×	WIKRT							N. BOSTON CARL		
1925	×	WAZTNC							SCARSDAE, NY WARREN		
1927	X	WB9LDJ							SPATULLE LOR		
1933	×	WAZLGJ	59	19					NYC CAZURJ AAROLD		
1936	X	WZTOW							JIM		
1938	X	WZNMP							S. HAMPTON, LI, NY BOB		
1940	×	woouy							BARDWIN (Try, MS. DALE		
1910	×	WICEJME						1916	Augure Frankick		
1916	×	WBHEVH/Mily						1920	MCKRAE, GA. SANdy		
1920	×	KØQWV/Mog						1923	FINDING UT.		
1933	۴	W4DTQ						1935	BRADENTON FAA		
1935	×	WAYCJM						1940	MiAmi		
940	×	WASOBETY						1943	MIAMI' F.J. BRAgg		
945	×	WHEHR /4						1947	JAK.		
947	¥	WB4AIN.						1950	BRADENTON		
2025	WA AGE/4				7						
2036	WAA EMA/Y				1				8 Clark Cty		
38 67	WBY UPW								18 Julion 27 Charman		
042	KA OSC								27 Chatman		

NR 242 R WAANBT 25 FTLAND MAY 11

FROM WAASCK IRU. 1619 MAY 12 VERO BER

RICHARD PALMER WHY NOT JOIN THE FUN ON 3715 KHR WHY NOT JOIN THE FUN ON 3715 KHR DAILY AT 7:30 P.M. FOR THE ALL FLA DAILY AT 7:30 P.M. FOR THE ALL FLA CW TRAINING NET OFTN X 73 WINKY

	DATE TIME	STATION CALLED	CALLED	HIS SIGNAL RST	MY SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA			ISLs
											NAME	s	R
	20 49	WBYSYC		19						608 HEARY WOUNT		┼─	+
		WBYOFY		4					05		- <u></u>	<u>†</u>	
		KHTZO		4					05-	BRADENTION, TH.		1	1
	2909	WB40AA		•					15	ORIANDO ARA		1	
	2118	HSCSD				14230	A3)	800		HOUSTON TX Kulade	- Don	1	
	2121	HZCBK	·····				-9			HAMBURG NY WEYADT	JAKE		
	2125	17575EZ								HAMBURG NY WEARDT	TONY		
	2131	WAGUFM								LA	HOWMED		
i	2131	WB9TWR								DARIEN IL	Russ		
	2134	WAGTMP								RIVERSIDE CF	JoHN		\square
	2139	WIFRJ								DANBURG CT	GEORGE		
	2150	HB9ADD		799	179	14025	AI			20F/VD			
	2250	K2SAQ		-1/		174	Aza			N.J.	Tom		
	2250	WA4 YRB		·′′	"	7280	6 ,			VA.	Jack		
		WBHPMF				•	•						
	2301	WA9QVT/4	X			3.8	A1		2 341	The hand and	12 cg mg		
	DMAY												
	0336	WAZQUN/2	<u>×</u>			19.237	A34	170	0342	CHUCK DHOGNY, ARIZ	J-p	<u>لم</u>	Ł
	1241	WZ/GI/D	· <i>X</i>			72/9	A34	500	1250	CHUCK PHOEMIX, ARIZ EP PUEBLO, COLO	Uutig	Pÿ	Ð
	1312	WA4BY Q	<u>×</u>			7278	11	11	1333	WARDS FT LAND	/		
11_	1346	24166	<u> </u>			14290	11	11	1359	RAY AUK LAND SITY			
MAY	2229	KABLM,	X			3940	11	11	2230	STAA MIANI FAST NET			
	2249	K4JQon/A	<u>×</u>			3976	N	h	2251	STAND MINNI FAST NET WEARRO DAVE KAJQM VERNONGA? JOE ,	TED GA.		
	2315	WAABYQ'	<u>×</u>			3970	11	11	2343	WALDO FT. LAUD.			
	12MAY												
	AS 7	Ca	X	· · - · · ·		7222	11		1514	WAGLX DAVE GANITE	VILLE ALC.	LŊ	1
	1614	WBACBP	X			7247	<u>u</u>		1631	TED MIAMI Read NR JIM GA	292 WAANBT	4	
	1643	K4 GYH/4	X			7284	11	11	1649	JIM GA		V	

/

130 R KAGEN 23 RALFIGH N.C. 2253 Z RE. YOUR # 13R to BETSY MALPERN CHAPEL HILL N.C. WADFU GAINES VILLE, FLA. ARRIVED WITH A CHECK OF NR 13 WITH NO SIGNATURE & · · · ADVISE REFILEX 73 KEN KAGEN · . . REC'D FRAM KASEL WOODY 2223 BRAN JOHN WAABY 54 R WHØTMA LITTLETON, COLO DOIS Z MAY 11 24/28 GATOR ARC RE. YOUR MESSAGE # 32 × PLEASE REPORT TO ANN Vog F THAT SHE WAS BORN BOTWEEN THE HOURS OF 0800 TO 1000 GAINGSVILLE, FLA LOCAL AS BY HER DAD. AM 73 HANS WASTMA Rec'D FROM KASCL 2223 BMAY woody

	DATE TIME	STATION CALLED	CALLED	HIS SIGNAL RST	SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA NAME LIA AB
	2103	WB4 NCH/4	X			3932	A30	500	2147	ANDA TALLAHASSEEF SU CAMPUS AL
	2205	WB4 ADT/4	X	1	2.	3880	11	500	2208	TOM GANISUILLE,
f.y	0003	KAKEC	X		1	3845	11	500	00 45	EASTMAN GA. WABYG EANET
	2210	K4G DV	X			3840	n	200	2225	EASTMAN GA. WABYG- EAYNET FAST LARREY TAVARES
		an 73						1.46.5	-	WEAE
	1853	HPIXME	×			21.4	558	IKW	1902	
	1916	WA4FHJ/	MRZ			11	11	11	1921	Jui
	2126	KZ5USA	X			21.37	550	KW	2158	Pete
	17 MAY		· · ·							
	0330	VE3GNB	Х	5/5-8	5/9+	7217	Aza	1200	0359	W.TORONTO EAN OSL Shirts WAABY P
	1312	WB9 ADT/9	X	5/7	5/6	7267	11	н	1322	TOM ILL, MACOMB
	1331	WA4BYQ	X			7289	M	II	1348	1.11100 5-1410
M	11541	VPZMHB	X	5/3	5/3	14210	11	11	15 44	
	-18 MAY 73									
	1839	WB40ME	X	19	59	7201	131	700	1858	STARKE - BUD Jom Richarden
	1900	WAAJLH	×	17	19	7220	1	1	1910	
	1913	CQ .				14202	ASI	600		
	1914	X	WAZLFRAZ	59	19	1		11	1920	LI, NY -LEO
	1924	WAZOQK	×	59	19	/	1	1	1938	
	2003	HAZ5KBM	×	589	599+1	14006			2005	
	19may	EG								
	0400	CQ	X			14028	AI	500	0403	John John -
	0424	WA4 OCC/4	×	599 20	599 00	14053		_	0500	
	0500	×	WA4000/4		59	14300	43	120	0544	
	21 MAY 73									
	1845	Cq	×			14010	Al	600		Jom Rectardon
	1849	X	WTAYF	569	579	1	1		1857	TUCSON, AZ RUS WART
5	22 hay	KESCL	×			3940	A-3		0248	
~	2244	WAUPPW	×							PP.G. Jegg

MAY	STATION CALLED	CALLED BY	HIS SIGNAL RST	SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA NAME	QS S	SLs R
0242	S INBYMPNO	\sim			3931	4.3	1.2Km	6300	PPG Jean John John		
0300	> NBYPPN	Y			3927		1200	6343	ppG "		
2147	7 WA4B4Q	X			3975	A3a	1200		John Kurty WA9BY	P	
2214	WA4BYQ	X			3975	11	н	2222	0 /		
25MA	Y										
1550		X	5/7	5/9	28.570	A34	1200	1606	WASHNY KEN CLACINANT John Kerty	WK	196
26 MAY											
1356	WBYOBO	X	58	59	7161	Azj	600	1413	STUMPT FLA - JOHN Thubardian		
1415		×	59	59	7211	1	1	1920	RHODHISS, N.C FLOYD		
1423	3 WADSH/4	X	57	51	7231	(/	1433	NR SMRASOTA, PL - JOE		
1428		×	59	58	14243			1434	MEDELLIN, COLUMBIA - BOB		
1438		×									
143	9 x	K5LWL/YU6	59	59	14213			1501	NR CARACAS, VEN BILL BOX 144 450 TO		
1519		×	599	589	21057	AI	600	1534	GAMBOA, CZ TED OP DUYDFY		
27 MAY	a									_	
2115	K4SCL	X			3.940	A3a.	180	2117	WOODY LARGO FAST METER John Kenty WAG	BY	P
2135	CQ	X	5-9	5-9	3974	11	11	2/58	WAPFL LAKECITY DUNN		
2159	WAABYQ	X	5-5	5-9	11	п	11	2232	WALDO FTLAND		
2234	01-1	X	5-5	5-7	3955	11	11	2248			_
2254		X			39 30	Ш	11	2259	DAVE ST. PETE. FSBA		
23 06		X	5-7	5-8	3940	11	pt -	2321	CURTIS JACKSONVILLE, GEORGE JAX.		
28 Mmg-											
1850	WIOKB	×	58	59	14223	As	600	1858	LENTING, MAS BUTCH PRichardson UB4NDT		
1852		YSIRFF	59	59	14223			1858	BOB - wanted phone gatch 1		
1900		X	59	59	14233			1987	/ / /		
1923		X	599	599	14027	AI	800	1922	QSL VIA CREGA		
2006		X	57	57	21299	A3,	600	2009	PAGOPAGO DAVE		
2330		X			3957	A3	600		NFLA NET		
23 34	and the second se	W4RKH						2344	FRANK		

DATE	STATION CALLED	CALLED	HIS SIGNAL RST	SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA NAME S R
28 MAY 13									
2349	K4ROR	X			3965	A3,	600	2355	ARA SSB NOT PRickardon
29 MMy 73		17 May 1							
0002	WHHFU	×	_		3575	Ar	600	0003	PEACW NET APPL
ay 31			_						John Julison WB4000
442	DLJJK	Ý	559	579	14031	A)	IKW	0455	NR. Han MAINE. W. Gorneny not
1459	OE 3ATW	×	579	579	1	/		05/5	AMSTRTTETE, AUSTREATIOIS
1329	WA4BYQ	X	1		7283	Aza	170	1347	WALDO FILAD. Jack King WA 78 9P
JUAN 1				2.1	01000			No. of Concession, Name	
0114	WNZLHV	×	229	349	21.020	AI	70	0124	FRANKLIN, N.Y. Philip & Schnetz UN 440HC
0130	WESNIJ	×	479	479	21.0.32		70	0147	
2146	DJØBA	X	579	50	14.289		1220		GERMANY ENT JAN MicHIGAN E DENNY MicHIGAN E DENNY Michigan Denny
2157	WARNSS	×	58	58	,,	"		2210	MICHIGAN JE DENNY
2205	WASHIN	×	57	57	"	"	0	2213	Aphiladelphia to Neic
2215	WASHV	×	58	58	"	4	41		MARRIAN, PA. P ROB
2220	KEREL	×	56	56	4	4	7		24
2230	K2KIE	×					4		NEN JERSEY PE MANRICE
2240	WAZIHU	×	-	-	21405	4	-	2250	MARRIAN, PA. 2 Ros
2258	WAZIHU	×	53	53	14292		4		MARRIAN' PA DE ROB
2332	WASMQS	×	56	56	14292	"	4	2345	Chicago Tu Chite STEVE
2335	W9FUP	×	58	58	4			2348	Chicago, In. May Jour
JUHE2		and - 7		.10	010.1-			- 64	
9000	TIZJRO	X	5/97		21347			0034	AL SAN JOSE COSTA RICO Charter
0205	SVOWY	X	5/9	5/7	14233	- 01 -		0206	
1137	WASTUY,	X	-1	1.40	7225	11		1146	BENNECHESTGNAS WORKE
1152	WZTFL/2	Х	5/6-7	5/9790	7207	11	600	1209	TZAN POUL NEW YORK CITY
1205	WA STUY	X	5/7	5/9	11	- 11	н	1208	BEN FORT NECHES
1209	WEJT	Х	5/9	5/68	7205	1/	n		BILL MONTEGANGRY / OHIO, MEAR PHILADELRHIA

DATE	STATION	CALLED	HIS SIGNAL RST	SIGNAL RST	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA NAME	QS S	R
TUME 373											
2304	WB40M6-	×			3,651	AI	600	2310	QFN Philadorthy	7	
2316	W4NOG	X			3.957	A3,	600	2321	PENSACOLA LES		
2324	WBYHZC	X			3.963	A3	1	2332	SANFORD N.C. CARL		
2335	KAUND	X			3,957	A,		2347	N. FTA. NET		
JUNE 4									2 to Winter		
1405	WØGBS	×			14046	A,	1200	1416	SPRINGFIELD, MO. PENRAPHE CLARENCE		
2276	WTHUQ	×			14284	A3A	1200	2240	SUN CITY ARIZONA. ED		
Jone 5									John Julinson T		
0145	Cq	· · · · · ·			14030	AI	IKW	014-8	10000		
0200	CG	×			14073			6202			
0202	X	OX3BU	559	559				0223	Godthaab, Greenland Ben 1		
June 24									110000000000000000000000000000000000000		0
1383	WB4BXT/4	-	59	59	7230	435	600	1337	Full Day Rich. Va (UB9FDU/	nec	j.
July 2	4,1972					-					
1540	Tosting	X			14238	R-3;	600	1542	Geon break # K46WQ		_
July 28	1973				*						
1000	testing	X							Die - 1 Nike Geman		_
10:3.0	da 1	WA4APM	59	19	14285	As	600	1105	PAUE Binnuyhem WdfA42		
11:30	K4DKA	X	59	51	14 290	AS	600	1/4	POMPE BEACH SKIP		
1155	×	WN4EFH	599	599	7160	21	600	1200			
100	X	# KIONO	199	599	14100	AI		1215	J the Demnisport NE		_
1220	K3 TNM	×	599	579	14095	A-1	130	131J	BILL SEVERN MD		_
1330	UBCJI	×	59	59	14290	A-3		10.0	Brownic -		_
1330	K3F4P	×	59	59	14290	4.3			DON Settlem, PA	_	
1330	WAN JFI	~	59	19	14290	4.3	600	1345	DAN Greinville Tenn		
1390	WAYNTG	¥	59	0	14290	0-1	600	1400	Kappy Mimiai		
1340	WB1345	×	59	59	14290	A13	600	1400	Downer Boser		

0346 0445 h august 6 0104 h W 0111 h august 12 0055 W 0058 W	X WAFPE/4 WB4BWE VB4PEJ WHFPF UN865	<u>WN4FPE/4</u> WN4FPF/4 X W4DFU W4DFU	RST 599 599	<u>599</u> 	21.122 21.122 21.193 21.193	AI AI	40	TIME OF ENDING 050 33 :11 0420 0447	NAME M. Murphy UN 4 FPF F OV Balen WN 4 FPE 1 1	5	R
0346 0445 6 9445 6 9104 0104 0104 0 0104 0 0055 0 0055 0 0058 0	X WAFPE/4 WB4BWE VB4PEJ WHFPF UN865	WN4FPF/4 X W4DFU W4DFU	599	<u>599</u> 	21.122 21.122 21.193 21.193	AI AI	40 40	0420	M. Murphy WNHFEFF OJBaker WN4FPE 11		
0346 0445 h august 6 0104 h W 0111 h august 12 0055 W 0058 W	X WAFPE/4 WB4BWE VB4PEJ WHFPF UN865	WN4FPF/4 X W4DFU W4DFU	599	<u>599</u> 	21.122 21.122 21.193 21.193	AI AI	40 40	0420	UN 4 F&F F DJBaken WN4 FPE 1 1		
0445 4 August 6 0104 4 0114 4 0114 4 August 12 0055 W 0058 W	N4FPF/4 UB4BWE UB4PEJ UN4FPF UN865	X WADEU WADEU	<i>5?</i> ?	-	21.122 21.193 21.190	<u> </u>	40		I I		
ausmat 6 0104 w 0114 w 0114 w august 12 0055 w 0058 w	UB4BWE JB4PEJ INFFPF JN865	W4 DFU	/		21.193 21.190			0447_			
0104 W 0111 W august 12 0055 W 0058 W	URAPEJ UNAFPF UN8265	W4 DFU			21.190	A I	40		1		1 1
0104 W 0111 W august 12 0055 W 0058 W	URAPEJ UNAFPF UN8265	W4 DFU			21.190	A!	40				┝──┤
0111 W. August 12 0055 W 0058 W	INGEPE UN865						19		Df Balen		
august 12 2055 W 0058 W	IN8782			 				0130	GINA EPE		
0055 W		×			21.123						
0055 W		X		ļ							
	B4PES				21.130	AI	40		DBaker WN4FPE		
		Х			21.190				5		
0116	CQ	X			21.130	AI	75				
0125	20	X			7,132	AI	75				
0342 W	1	×			2.133						
0345 u		X			2./33	AL	75				
0359	EQ	×			21.140						
aug. 14									•		
	¥ X	WN4FPE/4	599	599	21.123	AI	75	0040	m. murphy WN 4 PPE		
	UN3U6Y	X	534		21.137				,, , , , , , , , , , , , , , , , , , , ,		
	CR	X X X Y Y Y FX	469		21.160		R.	20107	Kast him after 1st contact "		
	CQ				21,180	.41	25				
		WN8N6K	459	469	21.170		75	a 200	ART - Columbus, OHID WNYFRING	X	
	UN 9 LYH				21.157				DAVE - Mineral Paint Wis		
	IGMLM	×				5	٢				
	CQ	×				5	\langle		DYREE. WHAFPE		
	NONSNOG		349	569	21.191	2	لم	0253	ROLAND GRAND RAPIDS OHIO		
1839	CQ	X			21.130						
angust 15	~~~										
	AGSGL	X			21				Musphy WNAEPE		-1

DATE	STATION	CALLED	HIS SIGNAL	MY SIGNAL	FREQ.	EMIS- SION TYPE	POWER INPUT WATTS	TIME OF ENDING QSO	OTHER DATA	os	Ls
TIME	CALLED	B 7	RST	RST		Түре	WATTS		NAME	s	R
0319	CG	×							m. Murphy WN4FPF		
8-19							•.		~~~~	L	
0125	WN4FPF/4	X			21.190	<u> 41</u>	4\$		THE WN4FPE		
			559	559	21.120			0346	A UNIC QSY During Q50		
8-24											
0206	CQ	X			21.123	AL	55		m murphy WN4FPF		
0230	WNIRWR	X	549	 	7130	AL	75		Of Baker WN4FPE		
1°	WNSNKI	X	599		7.130						
0245	WN8PRF	X	599	589				0310	JIM, Grand Rapids Mich	レ	
	WNSNRN	X						 	· · · · · · · · · · · · · · · · · · ·		
1	WNGLLX	X	589 QSB	469	7.134			0444	BROOKFIELD, Wiss, Ed	r	
8/27									DA Balan WNAFPE		
21.29	413.0 MT	X	209		21.1.20	21	18	2255	JUBABWE Standing WWAFPE		
8-28				 							
0102	WANX L	<u> </u>		ļ 	7.134	A1	75		DBaken (WNAFPE)		
0/12	WNJUGN	X		 				 			
0200	WNGLLX	X		 	7,134	AI_	25				
0218	WEMN	X		ļ	ļ						
0228	WNAMUT	<u> </u>	461	469	Z133			0306	ERWIN, Desplaines, Ill.	u	
8-30								 	T/B L	4/4 4	39
0314	UN8-QNS	X	599	599	7.131	AL	75	0344	ELZA, PORTSMOUTH, OHIO DA		
0344	WN4 EF2	X	599	589	7,132			0411	DURHAM, NC / ROGER		
2302	LR	X		<u> </u>	21.125	AL	75		711, Murphy WNHFPF		
2308	CR	X		 	21.115			· · · · · · · · · · · · · · · · · · ·			
23 21	WN4BMM	×	449	 	21.163						
2336	CQ	X	_	<u> </u>	217. 113		 	<u> </u>			
2346	CQ	<u> </u>		_	7.118						
8/3/				.							
0135	ca	×	<u> </u>		7.15];		

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The AMERICAN RADIO RELAY LEAGUE, Inc.



___Sheet_1

NUMBER SHEET OF ORIGINATED MESSAGES

Amateur Radio Station____WADFU_____Year__1973

NR	Sent to Station	Date	NR	Sent to Station	Date	NR	Sent to Station	Date	NR	Sent to Station	Date	NR	Sent to Station	Date	NR	Sent to Station	Date
01	WBAONG	4/13	26			51			76			101			126		
02	WRSEVP	4/25	27			52			77			102			127		
03	K4WKY	4/28	28			53			78			103			128		
04		1	29			54			79			104			129		
05			30			55			80			105			130		
06			31			56			81			106			131		
07			32			57			82			107			132		
08			33		-	58			83			108			133		
09			34			59			84			109			134		
10			35			60			85			110			135		
11			36			61			86			111			136		مسمعيين جانعته
12			37			62			87			112			137		
13			38			63			88			113			138		
14			39			64			89			114			139		
15			40			65			90			115			140		
16			41			66			91			116			141		
17			42			67			92			117			142		
18			43			68			93			118			143		
19			44			69			94			119			144		
20			45			70			95			120			145		
21			46			71			96			121			146		
22			47			72			97			122			147		
23			48			73			98			123			148		
24			49			74			99			124			149		
25			50			75			100			125			150		

CHECK OFF NUMBERS AS MESSAGES ARE FILED FOR ORIGINATION, ENTERING STATION CALL, DATE AND TIME SENT. START A NEW SERIES OF NUMBERS FROM JANUARY 1 EACH YEAR.

REPORT TRAFFIC ORIGINATED, DELIVERED AND RELAYED INDICATING THE TOTAL HANDLED. REPORT STATION AC-TIVITIES EACH MONTH (ON THE 1ST) FOR THE PREVIOUS MONTH. SEE PAGE 6, LATEST QST, FOR THE SCM'S ADDRESS.

ARRL RECOMMENDED PRECEDENCES AND HANDLING INSTRUCTIONS

Amateur radio exists as a hobby because it qualifies as a service. Please observe the following ARRL provisions for PRECEDENCES and HANDLING INSTRUCTIONS in connection with written message traffic. These provisions are designed to increase the efficiency of our service both in normal times and in emergency.

Precedences

- EMERGENCY Any message having life and death urgency to any person or group of persons, which is transmitted by amateur radio in the absence of regular commercial facilities. This includes official messages of welfare agencies during emergencies requesting supplies, materials or instructions vital to relief of stricken populace in emergency areas. During normal times, it will be very rare. On c.w., this designation will always be spelled out. When in doubt, do not use it.
- PRIORITY—Important messages having a specific time limit. Official messsages not covered in the "Emergency" category. Press dispatches and emergency-related traffic not of utmost urgency. Notice of death or injury in a disaster area, personal or official. Use abbreviation P on c.w. Inquiries as to the health or welfare of someone in the disaster area are handled *after* the above are cleared and are designated "inquiry" (Q).
- ROUTINE—Most traffic in normal times will bear this designation. In disaster situation, traffic labeled "Routine" (R on c.w.) should be handled *last*, or not at all when circuits are busy with emergency or priority traffic. Most traffic handled on amateur circuits in normal times will fall in this category.

The precedence will follow the message number. For example, a message number may be 207 R, or 207 EMERGENCY on c.w., "Two Zero Seven Routine (or Emergency)" on phone.

Handling Instructions

- HXA—(Followed by number.) Collect landline delivery authorized by addressee within miles. (If no number, authorization is unlimited.)
- HXB (Followed by number.) Cancel message if not delivered within hours of filing time; service originating station.
- HXC Report date and time of delivery (TOD) to originating station.
- HXD—Report to originating station the identity of station from which received, plus date and time. Report identity of station to which relayed, plus date and time, or if delivered, report date, time and method of delivery.
- HXE-Delivering station get reply from addressee, originate message back.
- HXF—(Followed by number.) Hold delivery until (date). This prosign (when used) will be inserted in the message preamble before the station of origin, thus: NR 207 R HXA50 W4MLE CK 12 ... (etc.). If more than one HX prosign is used, they can be combined if no numbers are to be inserted, otherwise the HX should be repeated, thus: NR 207 R HXA50 W4MLE ... (etc.), but: NR 207 R HXA50 HXC W4MLE ... (etc.), on phone, use phonetics for the letter or letters following the HX, to insure accuracy.

OBSERVE PRECEDENCE. SEND OR DELIVER THE MESSAGE OF HIGHER PRECEDENCE FIRST.

ARRL NUMBERED RADIOGRAMS

The letters ARL are inserted in the preamble before the *check*, and in the *text* before spelled out numbers representing texts from this list. Note that some ARL texts include insertion of numerals. *Example*: NR 1 R W1AW CK ARL 8 NEWINGTON CONN JUNE 1 DONALD R SMITH AA 164 EAST SIXTH AVE AA NORTH RIVER CITY MO AA PHONE 733 3968 BT ARL TWENTY SIX ARL NINETY NINE X 73 BT DIANA AR. For additional information consult *Operating an Amateur Radio Station*, published by ARRL.

George Hart, W1NJM, Communications Manager.

I. For Possible "Relief Emergency" Use

ONE	All safe. Do not be concerned about disaster reports.
TWO	Coming home as soon as possible.
THREE	Am perfectly all right. Don't worry.
FOUR	Everyone safe here. Only slight property damage.
SIX	Everyone safe, writing soon.
*SEVEN	Reply by amateur radio.
ELEVEN	Conditions do not permit me to come home at this time. Am perfectly all right. Will be home as soon as possible.
* TWELVE	Are you safe? Anxious to hear from you.
*THIRTEEN	Issafe? Please advise.
•FIFTEEN	Advise if you need help.
*SIXTEEN	Please advise your condition.
•EIGHTEEN	Please contact me as soon as possible (at
•NINETEEN	Request health and welfare report on (state name, ad-
	dress and, if known, telephone number).

II. Thanks or Social Messages

TWENTY		Thanks for the wonderful time.
TWENTY	ONE	Your gift greatly appreciated. Many thanks.
TWENTY	TWO	Many thanks for your good wishes. Happy to hear from you.
TWENTY	THREE	Your amateur radiogram appreciated. Many thanks.
TWENTY	FOUR	Your letter appreciated. Many thanks.
TWENTY	FIVE	Your package received. Many thanks.
TWENTY	SIX	Delighted to hear the good news.
		Congratulations on your promotion.
TWENTY	EIGHT	Congratulations on your election.
THIRTY		Good luck in your new position.

III. Anniversaries

THIRTY ONE	Heartiest congratulations on your wedding anniversary.
THIRTY TWO	Love and best wishes on the anniversary.
THIRTY FOUR	Wish I could be with you.
THIRTY FIVE	Wish we could be with you.
THIRTY SIX	Wish you could be with us.
THIRTY EIGHT	Congratulations and best wishes on your retirement.

IV. Weddings and Birthdays

FORTY	Congratulations and best wishes for health, happiness and prosperity.
FORTY ONE	Hearty congratulations and wishes for your happiness together.
FORTY SIX	Greetings on your birthday and best wishes for many more to come.
FORTY EIGHT	Congratulations on the new arrival. Hope mother and child are well.

V. Greetings and Seasonal Messages

FIFTY	Greetings by amateur radio.
FIFTY TWO	Love and best wishes. I am thinking of you most affectionately on this day.

FIFTY THREE	Best wishes for a Thanksgiving Day full of cheer and happiness.
FIFTY FOUR	Victory or defeat, our best wishes are with you. Hope you win.
FIFTY SIX	All the best for a Merry Christmas.
FIFTY EIGHT	Wishing you a very Merry Christmas and a Happy New Year.
FIFTY NINE	Merry Christmas from all of us. Wish you could be here.
SIXTY	All the best in the New Year.
SIXTY ONE	Love and best wishes for a Merry Christmas and a Happy New Year.
SIXTY TWO	The heartiest of seasons greetings.
SIXTY THREE	Most sincere wishes for health, happiness and prosperity.
SIXTY SEVEN	Most sincere wishes for health and happiness on this Easter Day.
SEVENTY	Best wishes for a very pleasant journey.
SEVENTY ONE	Have not heard from you in some time. Please write or answer by amateur radio, through the station delivering this message.
SEVENTY TWO	Wishing you and yours the best this holiday season.
SEVENTY FOUR	Hope you have a wonderful vacation. See you when you get back.
SEVENTY FIVE	Having a wonderful time. See you when I return.
SEVENTY SIX	This message is sent free of charge by amateur radio from an exhibit at the (name of fair, exposition, hobby show, etc.)
SEVENTY SEVEN	Having a wonderful time at (name of fair, exposition, exhibit, etc.). Wish you were here.

VI. Miscellany

SEVENTY EIGHT	This acknowledges receipt of your letter.
	This acknowledges receipt of your message.
EIGHTY	This acknowledges receipt of your recent

	communication.
EIGHTY ONE	Please acknowledge receipt of this message by return radiogram.
EIGHTY SIX	Everything well here. Hope all well there. Will write later.
EIGHTY SEVE	EN Send dollars as soon as possible.
EIGHTY NINI	Am sendingdollars immediately.
NINETY	Arrived at(place) safely. Will write as soon as possible.
NINETY ONE	I am in the hospital and receiving excellent care. Will write soon. Don't worry. My new address is
NINETY TWO	Please arrange quarters fordays.
NINETY THR	EE Have been reassigned to
NINETY FOU	R Will travel on temporary duty orders to
NINETY FIVE	
NINETY SIX	Send no further mail. Will send new address soon.
NINETY SEVI	EN Leave granted. Should arrive on
NINETY EIGH	IT Leave denied. Will write later.
NINETY NINI	E Please arrange transportation to meet me.

•Not to be *solicited* in emergency. Messages *out* of disaster areas must receive precedence.

