



AMATEUR RADIO LOGGING PROGRAMS AND WEB SUPPORT

**Overview of software for Windows,
Mac Osx and Unix**

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WHY ?

- [illegible]



SOFTWARE FOR DIGITAL MODES

1. Weak Signal / Low Power: FT8, FT4, JS8Call, Olivia
 2. Real Chatting: PSK31, Olivia, RTTY, JS8Call
 3. Emergency / Reliability: Winlink, APRS, Packet
 4. Contests: RTTY, FT4
 5. Beaconing: WSPR, APRS
 6. Images: SSTV
-
- ☐ WSJT-X – FT8, FT4, JT65, WSPR
 - ☐ JS8Call – FT8-style messaging'
 - ☐ Fldigi – RTTY, PSK, Olivia, etc.
 - ☐ VARA / ARDOP / PACTOR – HF email (Winlink)
 - ☐ Direwolf, Soundmodem – Packet
 - ☐ QSSTV, MMSSTV – SSTV image sending



KEY FEATURES TO EVALUATE THINK ABOUT !

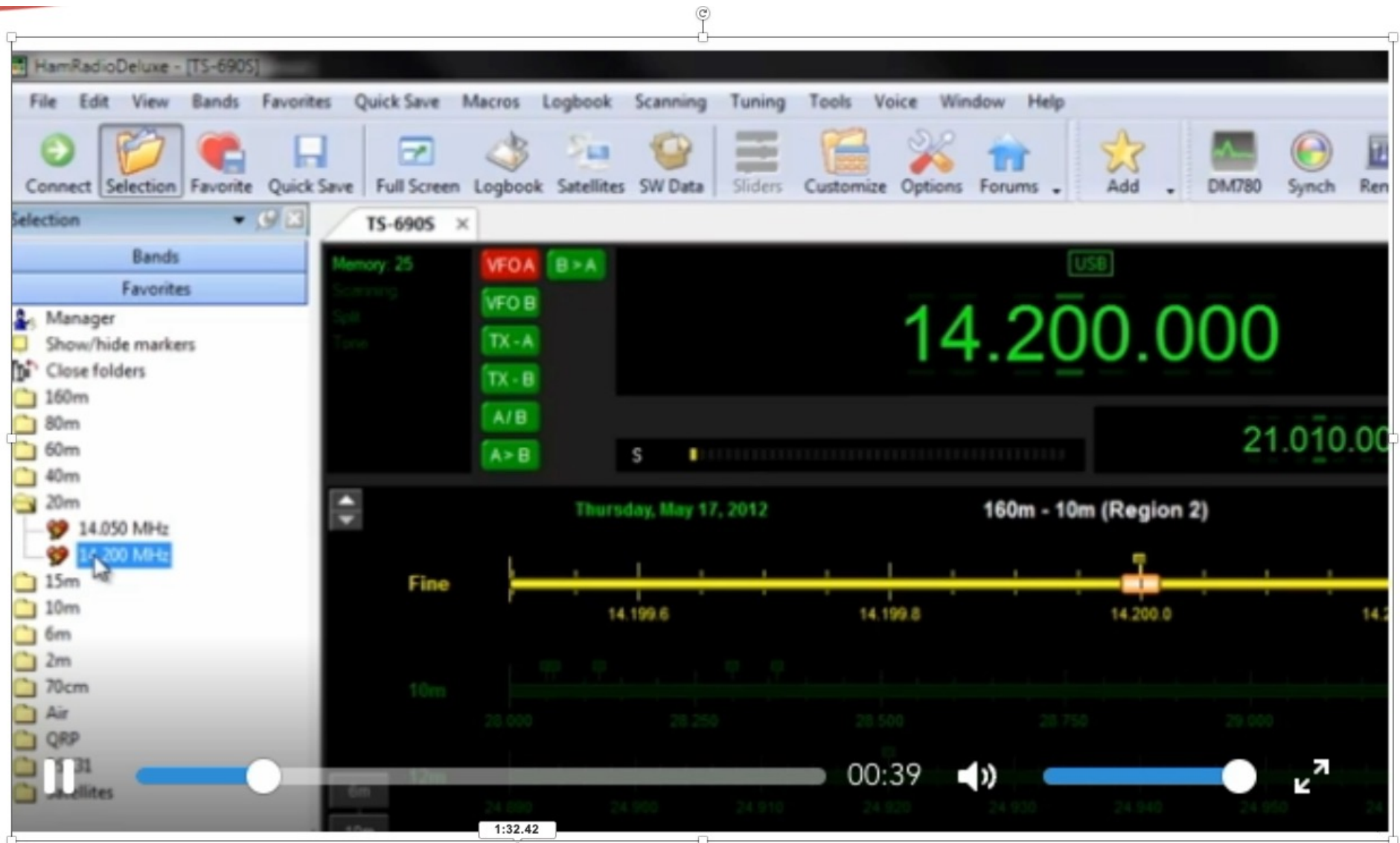
- Operating System compatibility (Windows, macOS, cross-platform)
- User Interface and ease of use
- QSO logging (manual and automatic)
- Support for digital modes (FT8, PSK31, RTTY, etc.)
- Integration with radios (CAT control)
- Cluster and spotting integration (old days VHF&UHF spotting voice then became TAPR AX25 packet)
- Logbook of The World (LoTW), eQSL, QRZ.com syncing
- Contest logging features
- Export/import formats (ADIF, Cabrillo)
- Mapping and DXCC tracking
- Cloud sync / backup support
- \$ Pricing model (free, freemium, commercial)



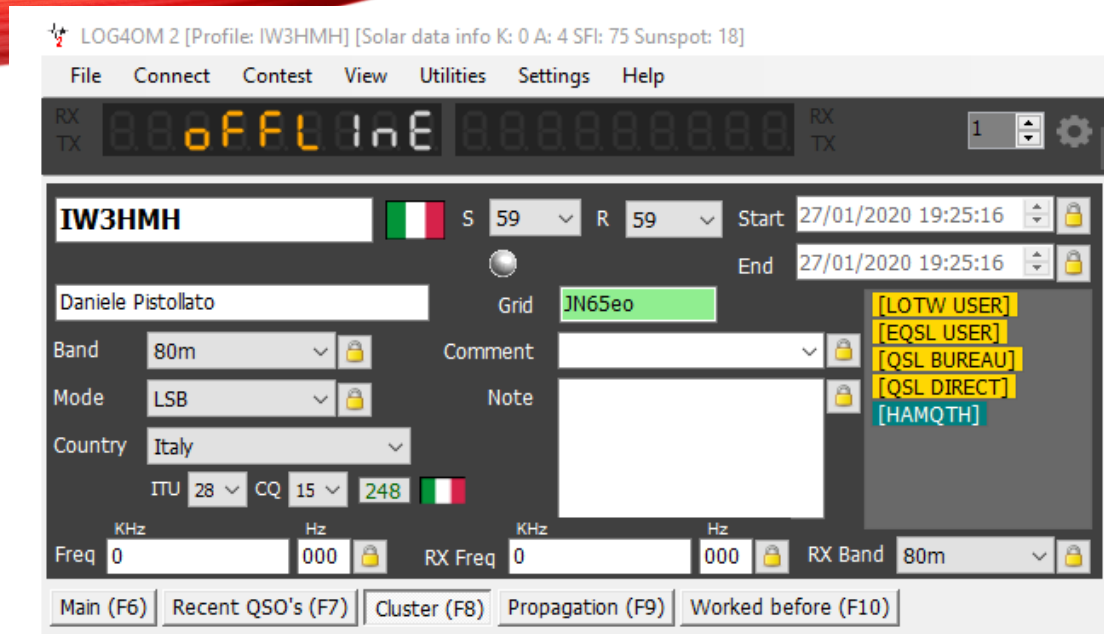
WINDOWS LOGGING PROGRAMS - GENERAL

- 
- **Ham Radio Deluxe (HRD)** – All-in-one suite with logging, rig control, and digital modes. \$
 - **Log4OM** – Free, open-source, full-featured station management.
 - **DXLab Suite** – Interoperable suite for logging, rig control, and QSL management.
 - **Swisslog** – Feature-rich with award tracking and QSL integration.
 - **Logger32** – Highly customizable logging program.
 - **BBLogger** – Free logger with cluster and awards support.
 - **KLog** – Free, supports ADIF and awards tracking. Windows, Linux and Mac

HRD VIDEO



LOG4 OM

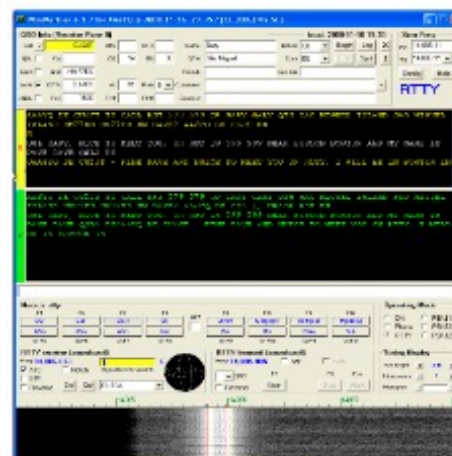
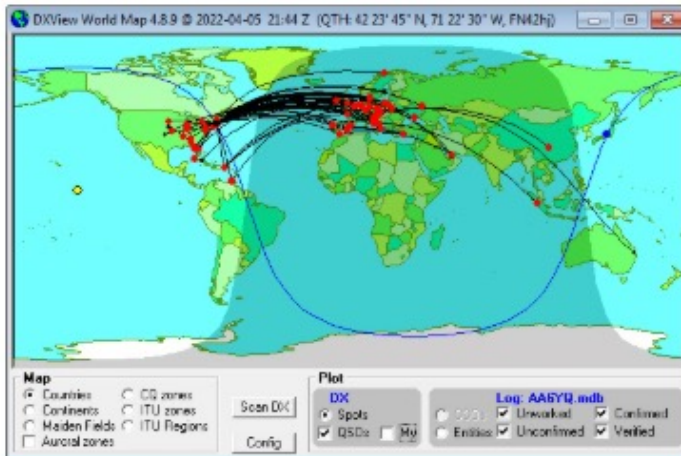
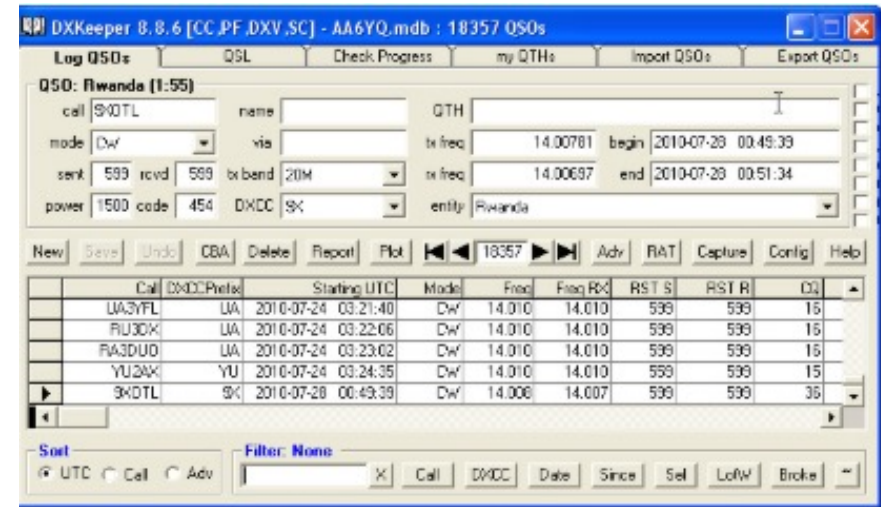


Log4OM is a FREE software.

- Log4OM – Free, open-source, full-featured station management
- Support is provided directly from the development team and the user community, this guarantees to all users the best experience and a fast resolution of any problems.
- Has 40 plus award tracking, Band mapping cluster spots, ease of use and contest support, Winkeyer support, SOTA and IOTA support,
- Fully intergrated LOTW, eQSL, QRZ.com, HamCall, Clublog, HamQTH, HRDlog.net
- Full support an integration with N1MM, PSTRotator, QARTest, WSJT-x, JTDX, JTAlert and FLDigi

DXLAB

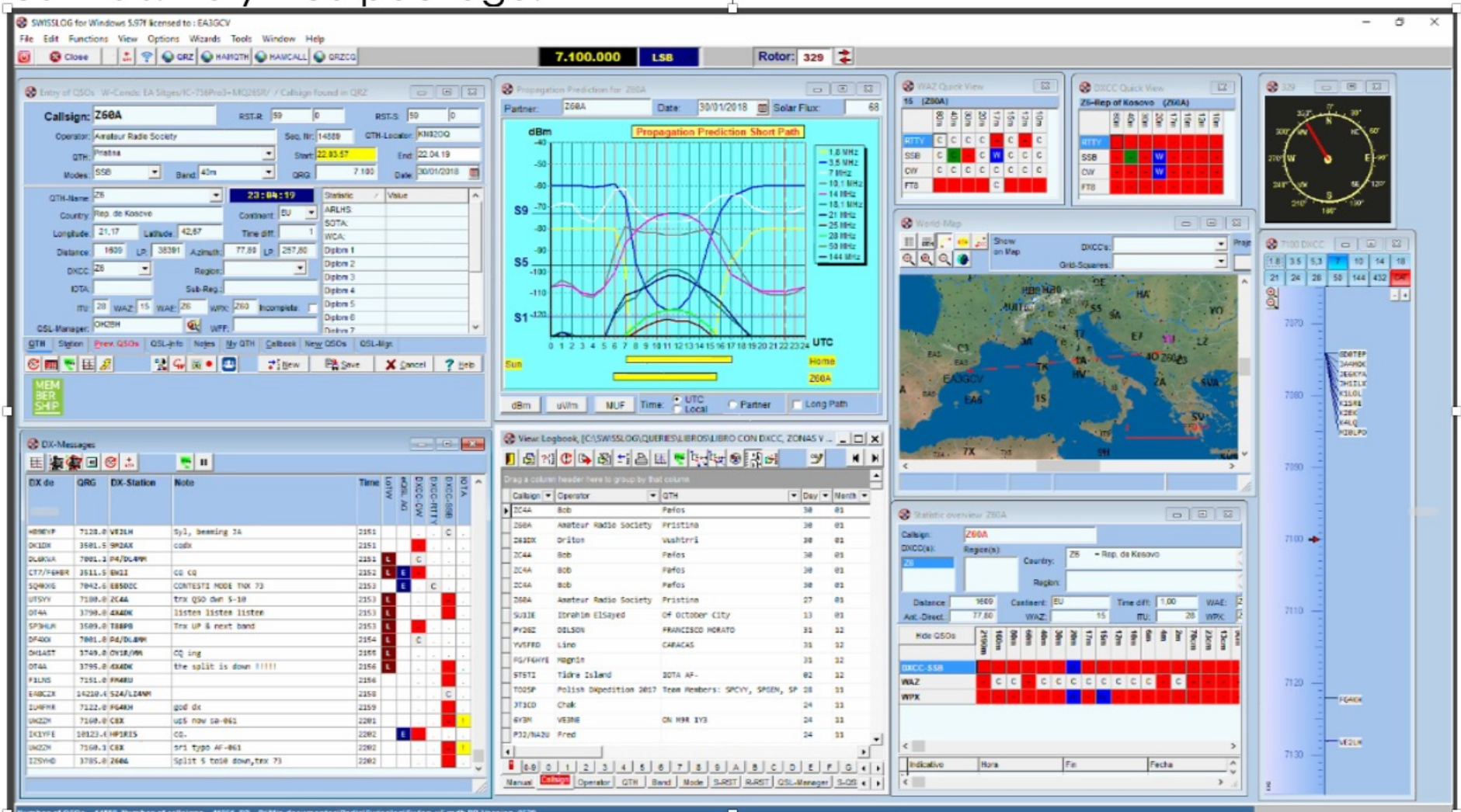
- DXLab Suite (free) – Interoperable suite for logging, rig control, and QSL management.
- Has all the standard transceivers, rotar, Grey line, propagation and logging with LOTW and eQSL support
- Program is very modular with Xcr control, DX-info, Logging, Digimode, QSL tab and Spots and propagation etc
- This is a complex product has learning curve.
- There are lots of buttons and a bit intimidating
- The appeal is you can load only the components and pieces you need.



SWISSLOG

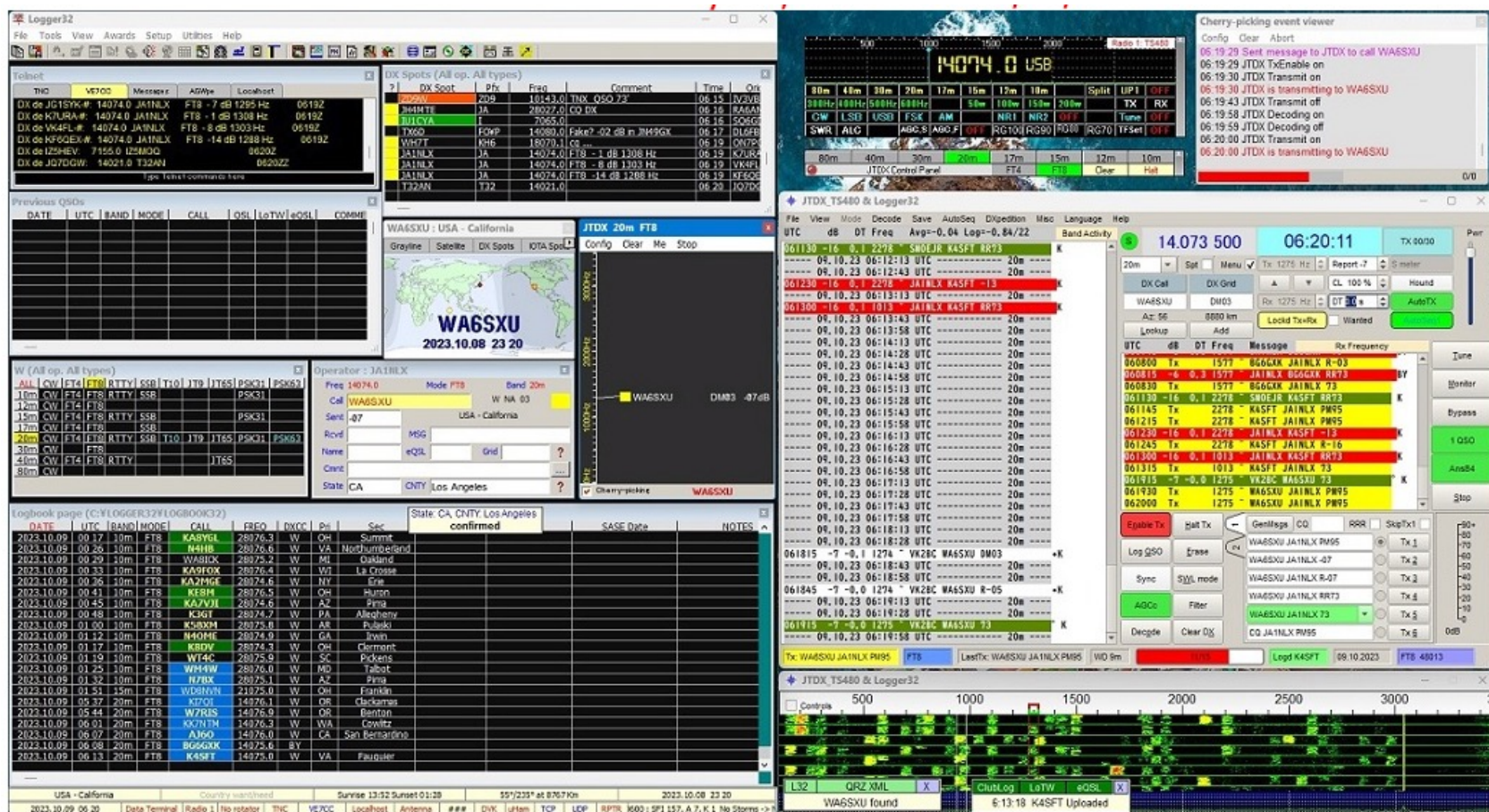
- Feature rich with all the bells and whistles all data bases, multiple callbooks, DX alerts, Clister Maps and propagation, realtime processing rotor and peripheral controls. Very nice package.

controls. Very nice package.



LOGGER32

Logger32 runs on Windows 7, Windows 8, Windows 8.1 and Windows 10
Created by Bob Furzer K4CY (ex 9K2ZZ) This program has been around a long time. I got this program from him in the 80s. Ran it many years WIN 95 etc. till I moved to Unix then Mac. He still supports the product and it's a fast smooth loggin program with many features. Very DOS like, swiss army knife features.



BBLOGGER

- BBlogger is a freeware software project to manage your amateur or shortwave listener station.
- Features either end amateur radio or shortwave operator interface.
- Packet cluster, telnet, integrated CAT support, award management, statistics, connects to most callbooks, QRZ and HamQTH

The screenshot displays the BBLOGGER software interface, which is a freeware project for managing amateur or shortwave listener stations. The main window is titled "BBLOGGER" and shows a log of received signals. The log is organized into columns: FREQ (MHz), CALL, Mode, Band, DXCC, QTH, QSL, QSLR, COMMENTS, and Log File. The log entries are color-coded by band (e.g., HF, VHF, UHF). On the right side of the main window, there is a summary panel with a digital display showing "0007.135.000" and "0007.135.000". Below this, there are buttons for "CW", "SSB", "RTTY", "PSK", "QRP", and "QRT". The bottom of the interface features a "Main Log" section with a table of received signals, including columns for Date, Time, Call, Mode, Band, DXCC, QTH, QSL, QSLR, COMMENTS, and Log File. The bottom right corner shows a "Status" panel with fields for "Date", "Time", "Call", "Mode", "Band", "DXCC", "QTH", "QSL", "QSLR", "COMMENTS", and "Log File".

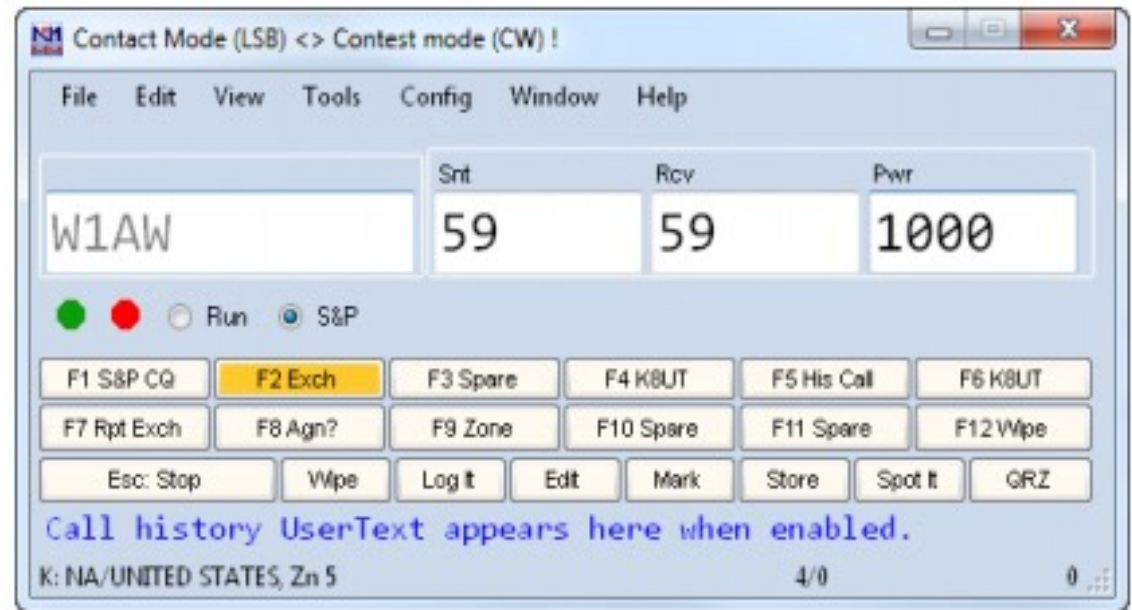


WINDOWS LOGGING PROGRAMS - CONTEST

- N1MM Logger+ – Popular, robust contest software.
- Amateur Contact Log – robust LOTW & EQSL support
- DXLog – Free, multi-contest support.
- Win-Test – Commercial-grade contest logging.

N1MM (BEST IN CLASS)

- Probably the best in class of all contesting programs – from the early DOS like days till today a networked multi station field day and contesting application for contesting, Cabrillo file generation and excellent to handle run-rate multipliers and dupe prevention.



- All major and many minor HF Contests are supported
Including General DX logging, DXpedition, DXSatellite and VHF DX.
- SSB, CW and Digital support
- Multi-user support
- Rover support for QSO parties and other contests which support this.
- VHF and up contesting Transverter support (SHF bands supported up to 10, 24, 47, 76, 142 and 241 GHz).
- Dxpedition mode (Stay in Run or S&P)

AMATEUR CONTACT LOG

Tracking All States, Worked All Counties,
Worked All Countries, DXCC, VUCC, Grids,
Zones, IOTAs, Lighthouses etc

The user interface is customizable!

A bearing and distance calculator from your
QTH for DX contacts and grid squares.

Easily import data from our contesting
software via ADIF Format.

Full support for standard Amateur Data
Interchange Format (ADIF) import and export.
Export your whole log or selected records in
ADIF for applications such as eQSL and the
ARRL's LoTW (Log Book of the World).

Easily manage your log and Logbook of
the World (LoTW). ACLog will sign and upload
your contacts to LoTW and download your
confirmations from LoTW.

Upload QSOs directly to eQSL, QRZ and
Club Log.

Interfaces with most Elecraft, Icom,
Kenwood, Ten Tec and Yaesu radios.

Interfaces with many digital programs and other software via [API](#) including WSJT-X, N7YG, Fldigi, JTAlert, PSK Express and [more!](#)

A Net Manager form, used for logging with multiple stations. Whether you are managing a formal net or just joining in on a casual round table

Provides DX spotting via Telnet, your packet TNC or AGW Packet Engine. Audio alert for needed spots.

Send keyboard CW via your comm port or WinKey and play wave files via your sound card.

Quickly print basic QSL label strips and address labels (does not support label printers and labels are not customizable through AC Log).

Interfaces with the QRZ and Ham Call Internet lookup services, as well as several free options.

Interfaces with many digital programs and other software via [API](#) including Fldigi, JTAlert, PSK Express and [more!](#)

Easily customizable for Parks on the Air (POTA) operations!

Fully networkable! Whether you want to use AC Log for a DXPedition, or you just want to access your log from multiple PCs single database, just like our Field Day software!

Rec#	Call	Date	Time	Band	Mode	Power	Srt	Rec	Off	Country	Comments	ST	Count
6587	NXSM	2013/01/19	18:50	15	SSB	100				USA	NAQP	TX	BURU
6586	K7SS	2013/01/19	18:49	15	SSB	100				USA	NAQP	WA	DALL
6585	AD5XD	2013/01/19	18:47	15	SSB	100				USA	NAQP	TX	WILB
6584	N5VPC	2013/01/19	18:45	15	SSB	100	55	59		USA	VICTOR F SKINNER - 10 EVERGREEN DRIVE, ROUND ROCK, TX, 7866	TX	WILB
6583	NXRG-S	2013/01/17	21:15	15	SSB	100	59	59		USA	Rex Watercooler	LA	
6582	NXRG-S	2013/01/17	21:12	15	SSB	100				USA		NV	CLAR
6581	K7LOP	2013/01/17	20:03	15	SSB	100				USA			
6580	KF5SA	2013/01/17	16:37	15	SSB	100				USA			
6579	W0HB	2013/01/15	21:49	15	SSB	100	55	55		USA	DOUGLAS L DOWDS - 415 E 238th St, CARSON, CA 90745-5810	CA	Los An
6578	KF5SA	2013/01/05	17:24	15	SSB	100				USA			
6577	W4MML	2013/01/03	00:00	15	SSB	100				USA	Robert I Tucker - 75 61st Pl, Long Beach, CA 90803	CA	Los An
6576	N4KC	2013/01/02	22:06	15	SSB	100	57	59		USA	Don - DONALD W KEITH - 40 RED STICK ROAD, INDIAN SPRINGS VIL...	AL	Shelb
6575	W4FCL	2013/01/02	20:43	15	SSB	100	52	55		USA	Ralph Water Cooler RALPH N REEVES - 216 Dailey Road, CROCKETT, T...	TX	Hous
6574	KF5SA	2012/12/27	20:10	15	SSB	100				USA			
6573	CU7CG	2012/12/21	15:38	15	SSB	100	52	55		Azores	Manuel Gomes - Rua 5 De Outubro, 42, 9900 - 093 Fasil		
6572	KF5SA	2012/12/21	15:33	15	SSB	100				USA			
6571	CU7CG	2012/12/21	14:38	15	SSB	100				Azores			
6570	KF5SA	2012/12/20	19:34	15	SSB	100				USA			
6569	W0RYO	2012/12/19	18:58	15	SSB	100	52	51		USA	GARY W GONNELLA - 8527 HILLSIDE RD, ALTA LOMA, CA 91701	CA	San B
6568	W0RYO	2012/12/18	19:15	15	SSB	100	52	51		USA	GARY W GONNELLA - 8527 HILLSIDE RD, ALTA LOMA, CA 91701	CA	San B

Call	Date	Band	Mode	Power	Time On	Sent	Rec	Country
Name	State	County	Frequency	Other	☐ QSL Sent ☐ QSL Rcvd			

Bearing: _____
Miles: _____
Cont: _____

Comments: _____

☐ Current time if blank

Time Off: _____

VP5W/CW	21 0240	Turks & Caicos Is.	15	CW	Confirmed	de: DL7NY	VP5	1235Z	NA	127	1,606
7N4S/JX	7 1348	Japan	40	SSB	Unconfirmed	de: VE7SZ	7N	1235Z	AS	322	6,405
VK0JJJ	28 4850	Antarctica	10	SSB	Unconfirmed	de: DL1EJA, now also GRV on 6m!!!	VK0	1235Z	SA	163	10,129
CO8LY	21 0029	Cuba	15	CW	Confirmed	de: UF8T CQ	CO	1235Z	NA	144	1,307
H80DUZ/SP	7 1400	Liechtenstein	40	SSB	Unconfirmed	de: Y02MFG H8FF-007, 73 & 44 Peter	H80	1235Z	EU	45	4,841



MAC OSX LOGGING PROGRAMS - GENERAL

- MacLoggerDX – Comprehensive with rig control and DX cluster.
- RUMlogNG – Free, tailored for DXers.
- Aether – User-friendly QSO tracking.
- HAMRS – Lightweight and ideal for portable ops.
- KLog – Cross-platform, award-supporting logger.

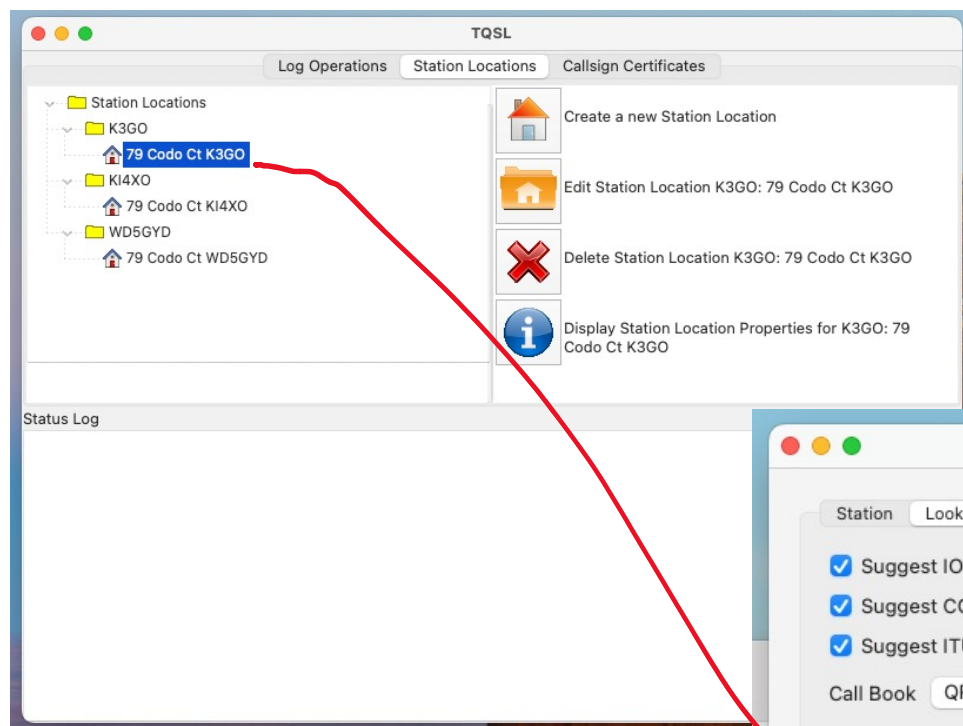
MACLOGGERDX

- Organizing and filtering the spots from your favourite DX Cluster for DXing, casual Contesting or rag-chewing, supports over hundred radios, click and tune, swinging your beam around, Alerting you to rare contacts or Band Openings and looking up, displaying on 2D, 3D and Satellite Maps and logging your contacts to a super fast sql database. MacLoggerDX can also text or email you on Bands openings and rare DX is spotted. Awards Tracking, Band Activity, Schedules, Memories, QSL Generation, ADIF import, export, Club Log integration, eQSL, LoTW, QRZ Logbook, IOTA Confirmations Seamless digital mode integration.
- IMHO like HRDelux (windows) this is the best functioning A+ support MacOSx package.
- All data base support LoTW, QRZ, QTH, Hamcall, HamQTH, HRDLOG, ClubLog and eQSL

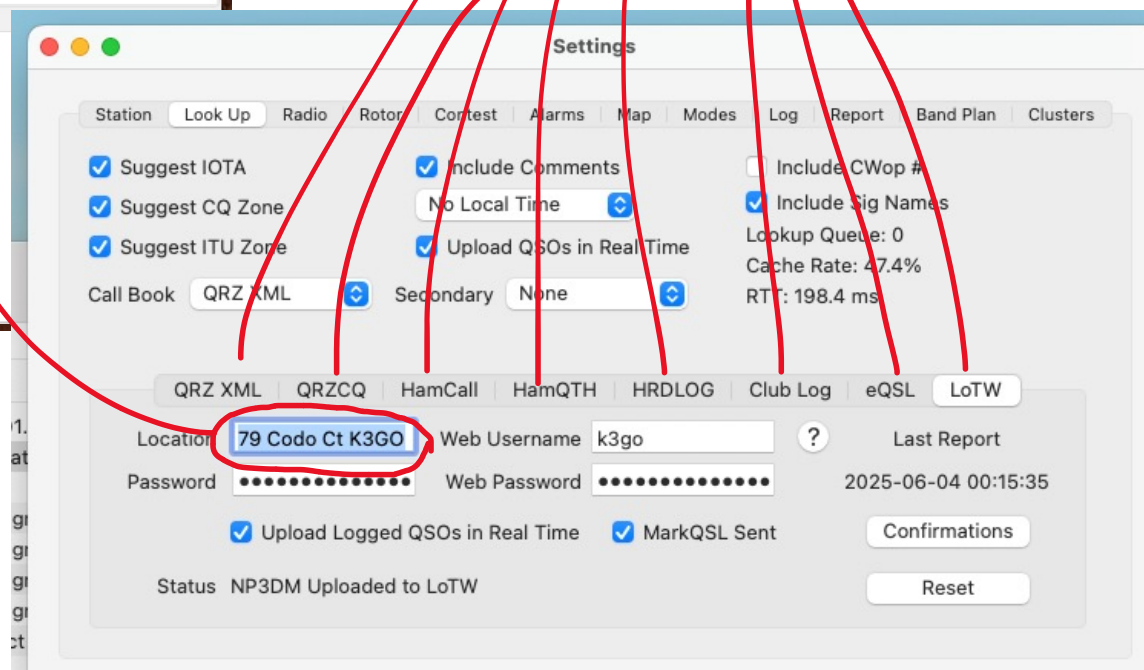
The screenshot displays the MacLoggerDX software interface. At the top, the title bar reads "MacLoggerDX:N4ZKF-1:QRZ XML". The main window is divided into several sections. On the left, there's a "Radio" section with a frequency display showing "7.191.00" and a "Keyer" button. Below this is a small image of a person with the call sign "KC7RG". The central part of the window shows a detailed view of a contact with "KC7RG". It includes fields for "Call", "Time On", "Time Off", "First", "Last", "Street", "City", "County", "State", "Country", "Email", and "Notes". The contact information for KC7RG is as follows: Call: KC7RG, Time On: 2025-06-04 13:55:20, Time Off: 18.100.00, First: Norman A "Norm", Last: Buckley, Street: 22307 MERIDIAN AVE SO..., City: BOTHELL, County: Snohomish, State: WA, Country: United States, Email: 98...311, Notes: DXS -1, DXS -1, qrzloc:user. The right side of the window shows a small video feed of a person. At the bottom, there's a "Log" section with a table of contacts. The table has columns for UTC, Call, Name, Country, DX de, Frequency, DX de Country, Mode, Alarms, and State. The table lists several contacts, including IQ2DT, DN5PP, SN4K, IU5KYZ, 5R8TD, HA5JI, HA5JI, F5OQK, OY1CT, IN3EYI, IK7IWF, and OJ0L. The interface also includes various buttons and controls for managing the log, such as "Look Up", "Previous", "Time On", "Time Off", "Log QSO", "Beam", "R", and "Stacking".

UTC	Call	Name	Country	DX de	Frequency	DX de Country	Mode	Alarms	State
Wed 20:22:16	IQ2DT	C.O.T.A. Gr...	Italy	IU5RFQ	7.145.00	Italy	LSB		Lom...
Wed 20:21:43	DN5PP	Special Call	Federal Republic...	M7GDU	28.495.00	England	SSB		Bav...
Wed 20:21:18	SN4K	Henryk	Poland	PY1MK	28.023.60	Brazil	CW		War...
Wed 20:21:05	IU5KYZ	Francesco	Italy	IU5IAGT	28.435.00	Italy	SSB		Tusc...
Wed 20:20:56	5R8TD	Gianpaolo (...)	Madagascar	IU8JPG	14.255.00	Italy	SSB		Anta...
Wed 20:20:53	HA5JI	Gyorgy	Hungary	LU2PWY	28.502.00	Argentina	SSB		Bác...
Wed 20:20:24	HA5JI	Gyorgy	Hungary	LU7AWH	28.502.00	Argentina	SSB		Bác...
Wed 20:19:56	F5OQK	Jean-Paul	France	SM4AXY	50.095.00	Sweden	CW	DXCC France Not Wor...	Pays...
Wed 20:19:32	OY1CT	Carsten	Faroe Islands	F1TIO	50.097.00	France	CW	DXCC Faroe Islands N...	
Wed 20:19:28	IN3EYI	Cristian	Italy	IU5RFQ	7.069.00	Italy	CW		Trent...
Wed 20:19:12	IK7IWF	Saverio	Italy	IU5KZF-10	18.137.00	Italy	SSB		Apulia
Wed 20:19:04	OJ0L	Market Reef	Market Reef	IK8FNV	14.245.00	Italy	SSB		Alan...
Wed 20:18:47	TX511	Tikahau	France	W4A1	28.033.00	United States	CW		

MACLOGGER TQSL POINT



QRZ-XML, QRZcq,
HamCall, HamQTH,
HRDLOG, eQSL, LoTW





MACLOGGER DX SESSION FT8G



RUMLOGNG

- RUMlogNG is a HAM radio logging, QSL handling and printing tool, especially made for the short wave DXer, made by a DXer.
- Basic logging features are included for the higher bands up to 1.2 cm and for satellite. RUMlogNG can handle an unlimited number of logs and an unlimited number of QSOs per log.
- Clublog data are used for automatic DXCC recognition. A contest module is included. Run RTTY directly using Fldigi or your Elecraft transceiver.
- Syncs with Clublog, exchange data with FLDIGI and WSJT-X
- Note: no mention of other syncs but I recall they are there

RUMLOGNG



Users/d2rum/Desktop/RUMlogNG/d2rum.rlog

5/ 2/2015 16:42:58 Callsign 28.375.4 SSB 59 59 Name QTH
☒ Real Time Callsign kHz 10m Mode ☒ Follow TRX TX RX Name QTH

State 4 or 6 CC-NNN Manager X W W CQ ITU High Power QSO Note
 State Locator IOTA: Manager QSL LoTW eQSL CQ ITU Power QSO Note

No Satellite Satellite Mode RX Band User_1 User_2 User_3 User_4

My SR: 0540-0655z My SS: 1626-1739z (Neutral)

DL, Federal Republic Of Germany, Eu XXX
 CQ: 14 ITU: 28 Sunrise: 0648z Sunset: 1616z 152 km 54°
 160 80m 40m 30m 20m 17m 15m 12m 10m 6m 2m 70cm
 K.X XXX XXX PP. XXP P.X XXP XXX ... P.R ...

DL2RUM LoTW = eQSL user
 No QSOs
 160 80m 40m 30m 20m 17m 15m 12m 10m 6m 2m 70cm

Save QSO
 This + last year

Logging Mode
 293 QSOs are shown

Date	Time	Callsign	Band	Frequency	Mode	TX	RX	QSL	LoW	eQ	DRCC	CQ	ITU	Cnt	Manager	IOTA
05.01.2015	1756	3Z9QIARU	80m	3.789.0	SSB	599	599	S	S	S	SP	15	28	Eu		
05.01.2015	1803	DJ9QIARU	80m	3.653.6	SSB	59	59	S	S	S	DL	14	28	Eu		
06.01.2015	1537	DK6SDARC	40m	7.111.0	SSB	59	59	S	S	S	DL	14	28	Eu		
06.01.2015	1600	3Z2015NY	40m	7.158.0	SSB	59	59	S	X	S	SP	15	28	Eu		
06.01.2015	1645	DK5G	80m	3.648.5	SSB	59	59	S	S	S	DL	14	28	Eu		
06.01.2015	1651	DK6SDARC	80m	3.755.0	SSB	59	59	S	S	S	DL	14	28	Eu		
06.01.2015	2037	CT7/RG3A	40m	7.019.5	CW	599	599	S	X	S	CT	14	37	Eu		
26.01.2015	1208	EP6T	20m	14.082.0	RTTY	599	599	Q	X	W	EP	21	40	As	MOURX	AS-166
31.01.2015	1518	JW9JKA	12m	24.946.9	SSB	59	59	X	W	W	JW	40	18	Eu		EU-027

All All Q Callsign All All All All Q Note Q Manager Q Grid, IOTA
 Month Year Callsign Band Mode Continent DXCC Note Manager Grid or IOTA Invalid ops only

OpenQTH.com open.com

☐ Use data

Map

Information

Entry	Value
callsign	DL2RUM
nick	Tom
qth	Bindow
country	Germany
cq	14
itu	28
grid	JO62UG
addr_name	Thomas Lindner

Station image

DL2RUM

Kiel

UA de	PUBLIC:	callsign	NRSTA	-H9 QSO 1165 163 73 5 Leen	16462
DX de	SP78IX:	3719.0	SP9QIARU	73	16492
DX de	DL5L8:	7155.0	T77LA	5/9 58 in DL	16412
DX de	SK2AT:	14080.0	K3N	Clublog empty?	16412
DX de	K77Q:	14268.0	ZL1WQ	tnk QSO	16412
DX de	PE4H:	28522.0	W94J	strong 59+30	16412
DX de	RZ3PX:	7812.0	388HC	TNK QSO	16412
DX de	EB6AAD:	7138.0	EA3TG/2	VGRU:193-EHU:287-DME:22141	16412
DX de	RK3XS:	7838.0	US5EVO	1 WAT7 I	16422
DX de	YQ2MKI:	21082.0	R1LANR	tnk! vy 73!	16422

Command to dx cluster Kiel Disconnect

sh/dx sh/ds sh/ws qrg Call Grid4 Grid6 Mgr Edit

DX Spots

DX de	DX Call	Frequency	Mode	DRCC	IOTA	Note	For in	Distance	Indg
Q210LK:	K1N	28.375.0	Phone	KP1	NA-098	split up dw	11 min	7.967 km	277 *
552Zm:	K1N	28.020.8	CW	KP1	NA-098		11 min	7.967 km	277 *
PD18HZ:	6W7SK:	28.085.9	Data	6W		thank 599 73s	9 min	4.580 km	220 *
DL5JK:	K1N	21.206.5	Phone	KP1	NA-098	NA-098 5/7 trk up 320	7 min	7.967 km	277 *
LB5TD:	PU1KOE:	28.121.2	PSK	PY		psk31 73 Bruno	5 min	9.586 km	226 *
5MAEMC:	K1N	18.070.0	CW	KP1	NA-098	Sifting the pile for US :(	4 min	7.967 km	277 *
WGTUW:	PL2WSQ:	28.120.0	PSK	PY		Trk. - 599 - Psk-63	3 min	9.586 km	226 *
CE68MAG:	E41MT:	14.175.0	Phone	E4		rw #7 - why no split? 1	2 min	3.046 km	123 *
SK2AT:	K1N	14.000.0	CW	KP1	NA-098	Clublog empty?	Now	7.967 km	277 *

Q DX Call Q DX de Q Note News only LoTW or Paper All stations



AETHER

- Aether is a ham radio logging application for the Mac.
- Aether includes tools to quickly and easily log QSOs while on the air, as well as organize, search and track your QSOs later.
- Aether was designed for macOS, and has the same kind of clean, intuitive, friendly interface you've come to expect on the Mac.
- Developer harder to reach since 2023 –

HAMRS

- A simple, portable logger tailored for activities like Parks on the Air, Field Day, and more.
- Sync your logbooks between devices
- Rig Control via FLRIG
- Import ADIF files
- Upload directly to QRZ
- Create/share custom templates
- Dark Mode

The screenshot displays the HAMRS POTA Hunting interface. At the top, there's a navigation bar with 'HAMRS' logo, 'Logbooks', 'QSOs', and 'Config' links. A search bar is present. The main header shows 'POTA Hunting' with '16 QSOs' and 'Actions' buttons. Below this, a status bar displays '02:30:04Z', '14.290 MHz (20m)', 'SSB', '100 W', 'KB8ICT', 'NO PARK', and 'en17jq (KS - Sedgwick)'. The main form area is divided into sections for 'THEIR CALL' (Comma Separated), 'RST/S' (59), 'RST/R' (59), 'THEIR PARK' (Comma Separated), 'COMMENTS', 'NOTES', 'THEIR NAME', 'QTH', 'STATE', 'THEIR COUNTY', and 'THEIR GRID'. There are 'Clear' and 'Save' buttons at the bottom right of the form. Below the form, there's a tabbed interface with 'Entries' (10), 'QSO Map', and 'POTA Spots'. The 'QSO Map' tab is active, showing a map of the United States with various POTA spots marked by call signs: KJ7ER, KJ7BS, KFOGTT, KP0NFW, KQ4UR, W3GTR, AA5S, W1WC/SSB, AA7W, AA5EY, K5YOO, K05JGD, KX1BLA, and KP3TX. A green pin is located near the center of the map, and blue lines connect the various spots.

KLOG

- KLog is a multi-platform free Amateur Radio logger, the only one able to run in Linux, Windows and macOS! KLog provides QSO management, useful QSL management DX-Cluster client, DXCC management, ClubLog integration, WSJT-X, DX-Marathon support

The screenshot shows the KLog application window on a macOS system. The interface is divided into several sections:

- QRZ Section:** Includes a call sign input field (EA4T), frequency (20M), and mode (PSK) dropdowns. It also has date and time pickers (10/06/2017, 08:25:04) and 'Add' and 'Clear' buttons.
- QSO Management Section:** Features tabs for QSO, QSL, eQSL, Comment, Others, My Data, and Satellite. Below these are fields for RST(tx), RST(rx), Freq TX, and Freq RX, along with QTH and Locator input fields.
- Band Plan Section:** A grid of colored buttons representing different frequency bands: 10M, 15M, 20M, 40M, 80M, 160M (green); 2M, 6M, 12M, 17M, 30M, 70CM (yellow). Below this are fields for Continent (EU), Prefix (EA), CQ (14), and ITU (37).
- Short Path and Long Path Section:** Includes fields for Grad, 280, Km, 100, and 39900.
- Log Section:** A table with columns for Date, Time, QRZ, RSTtx, RSTrx, Band, Mode, and Comment. It shows a list of recent QSOs.

	Date	Time	QRZ	RSTtx	RSTrx	Band	Mode	Comment
1	2015/03/28	01:47:44	9A7A	59	59	40M	SSB	CQ-WPX-SSB
2	2015/03/28	01:49:16	YT3A	59	59	40M	SSB	CQ-WPX-SSB
3	2015/03/28	01:52:31	OT5A	59	59	40M	SSB	CQ-WPX-SSB
4	2015/03/28	01:56:54	CN2AA	59	59	40M	SSB	CQ-WPX-SSB

SKOOKUMLOGGER PROGRAMS - CONTEST

SkookumLogger – macOS-only, built for **serious contesting**.

- Any number of QSOs per log
- Two QSO entry boxes supporting interleaved SO1R, SO2V, SO2R/2BSIQ with one keyboard
- All the features HF contest stations – Cabrillo, ADIF, CSV autolog submission, stats and practice modes.





CROSS-PLATFORM LOGGING SOFTWARE

- Fldigi – Digital mode support (RTTY, PSK31, CW).
- WSJT-X – Weak-signal modes like FT8 and JT65.
- Log4OM – Can run on macOS with compatibility layers.



ONLINE LOGGING REPORTING AND OQRS PLATFORMS

- Logbook of The World (LoTW) – ARRL electronic QSL system.
- eQSL.cc – Online QSL card exchange.
- QRZ Logbook – Web-based logging on QRZ.com.
- Club Log – Log analysis and online QSL system.

Today is Wed, 4 Jun 2025 UTC
You are **K3GO**
[Log Off](#)

LoTW®

You have **22,946** QSO records
You have **4,168** QSL records

[Home](#)
[Your QSOs](#)
[Awards](#)
[Find Call](#)
[Upload File](#)
[Your Account](#)
[Help](#)

Search Help: [Search](#)

Choice of the World's top DX'ers

Yaesu | LoTW® Principal Sponsor

Logbook Awards

Your LoTW ARRL DXCC (DX Century Club) Account(s)

For an overview of LoTW DXCC support, see [Applying for DXCC Credits with Logbook of the World](#).

K3GO - UNITED STATES OF AMERICA ▾

Select DXCC Award Account

Your LoTW ARRL WAS (Worked All States) Account(s)

K3GO- WAS (FL) ▾

Select WAS Award Account

Create New WAS Award Account

Your LoTW ARRL VUCC (VHF/UHF Century Club) Account(s)

You have no VUCC Award accounts.

Create New VUCC Award Account

Your LoTW CQ WPX Awards Account(s)

K3GO - UNITED STATES OF AMERICA ▾

Select CQ WPX Award Account

Your LoTW CQ WAZ Awards Account(s)

K3GO - UNITED STATES OF AMERICA ▾

Select CQ WAZ Award Account

About Award Accounts

Award accounts are created either automatically as needed or when you create them, depending on the awards program:

- [DXCC](#) – Accounts created automatically
- [WAS](#) – Accounts created by you
- [VUCC](#) – Accounts created by you
- [CQ WPX](#) – Accounts created automatically

automatically created award accounts, when one of your QSOs gets matched (QSLed), a new award account is created if there is not an existing account that can be used.

DXCC Accounts

For DXCC, an account is created for each unique combination of call sign and DXCC Entity. For example, suppose W1AW had uploaded QSOs signed using certificates bearing these call signs and DXCC Entities:

W1AW (USA)
1AW (USA) — old call
W1HQ (USA) — club call
W1AW/0 (USA) — portable operation
VE3/W1AW (Canada) — expedition

As matching QSO records (QSLs) were uploaded from other stations, a DXCC award account would be created for each of these cases.

If you have more than one call sign in the same DXCC Entity, you can merge the accounts to make them one. For example, W1AW would probably choose to merge the W1AW (USA), 1AW (USA) and W1AW/0 (USA) accounts into one account. Under DXCC rules W1AW cannot claim credit for QSOs with a club call.

If you have an existing DXCC award, you can have your DXCC record linked to the corresponding LoTW DXCC award account.

Select an award account from the list and click **Select DXCC Award Account** to get started.

WAS (Worked all States) Accounts

You must create each WAS award account you want to use. The WAS award rules specify that all contacts must be made from stations no two of which may be more than 50 miles apart. (When you apply for a WAS award, you certify that this rule was followed.) All of the QSOs selected for use in a particular WAS award account should be made from a station or stations which follow the rule.

If you wish, you can manually select (in "Your QSOs") the QSOs that will be used in a created WAS award account. This might be appropriate if your operations were from many varied locations. But if you have operated predominantly from one location or a few specific locations, and if you have specified those locations geographically in your station data when signing your LoTW logs, you can set up rules that will tell

CHOOSE TO GO FULL

MATCH ADVANCED 230 MHz

ADVANCED >>>>> RFE

MATCH 500 MHz

RigExpert

EQSL



ELECTRONIC QSL CARD CENTRE

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"The Final Courtesy of a QSO is an instant eQSL"



Help



Community



Authenticity
Guaranteed



My Profile



eQSL Design



My Accounts



My Awards



Money



Logout



Upload ADIF



Manual
Log Entry



OutBox



Archive



InBox



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Current System Time: 15:01:12 UTC - Server Zorak 10 (NEW!)

Hot DX
PF7DKW
 28074.0
A65HS 50098.0
OK1TNM
 70154.0
VE4AMU
 50313.0
OK2BRD
 70154.0
NC4XL 14235.1
EA3EI 50313.0
8F543BGR
 21300.0

I28WGU
 144300.0
KB1HY 50323.0
LZ2BBA
 144174.0
HA0MK 50096.1
ZP6WX 28493.0
WV3AAA
 14030.0

EB2CZF 7080.0
FR4OM 21074.0
KB0EO 50145.0
ZC4GW 18077.0
IR2BMAG
 28018.0

KC9BK 50313.0
G0CNN 7168.0
K9HAM 14250.0
OJ0L 21074.0
HB9CCS
 28500.0

HB9NLM
 50125.0
FM5BH 21257.0
LU1DX 28477.0
DH8BAB
 28074.0

OJ0L 50315.0
Hot QRZ Calls
FK8HA 178
KW6AE 120
HS2ZY 119
VE7NCD 81
NE3K 73
OJ0L 70
SX4E 68
C08ZZ 63
K6EME 61
KI5BMK 60

Online Swapmeet
 A virtual hamfest with real good stuff!

ICOM IC-5100
 LDG IT-100
 Yaesu MD-100 ARX
 Drake R8B
 N3ZN ZN-QRP
 SunSDR2Pro.BLA35C
 LDG AT-600 PRO II
 Icom T-2H Sport
 Zumspot Mini 1.3

DOSY TR-1000
 Yaesu SP-2000
 Yaesu XF-127CN
 Drake MN2000
 Kent TP-1 Twin
 N3ZN ZN-9+ 3/4"
 Bux Comm Rascal
 Palomar Engineers
 Vibroplex Key
 Heil PR-781

QRZ Trivia

QRZ Trivia

QRZ Trivia

QRZ Trivia

QRZ Trivia

QRZ Trivia

QRZ Trivia

Featured Member



KK4NBE
 Norfolk, Virginia USA

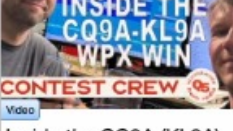
 **KK4NBE**

THE LOGGER'S BARK
 Radio Club of Tacoma



June Issue: The Logger's Bark Magazine
 1270 Views 9 Comments

INSIDE THE CQ9A-KL9A WPX WIN
CONTEST CREW



Inside the CQ9A (KL9A) WPX CW Win: Q5 Contest Crew
 475 Views 1 Comments

4 Jun 2025 1434 GMT
 HF Conditions
 SP1 135 21 22 Times Status
 H 58 K 4 / Pintry Aurora Read Closed
 X-Ray 82.8 4m ESU Read Closed
 30m 126.46 SDI 2m ESU Read Closed
 E1c Flv 7650 2m ESU Read Closed
 Aurora 4/14 1.99 HF Fair
 Aur Let 63.94 15 2m 6 5 10
 Bz -2.2 34 687.3

Solar-Terrestrial Data
 Provided by NOAA
 HF Conditions Current Solar Image
 Read Day Night
 10m-10m Fair Fair
 17m-10m Fair Fair
 12m-10m Fair Fair
 Geomag Field ACTIVE
 Sig Noise Lvl 53-64
 Mag 45 Boulder Noisy
 Solar Flare F10 4.5

Top Web Contacts

IK4LZH	30,354	NEBS	7,673
TAOC	29,949	DG4KAL	6,883
JABXZS	21,779	I21PNT	6,628
WY2G	19,788	VE2EH	6,615
DE6MSW	15,863	CU3HN	6,095
A41ZZ	14,566	IU4ASG	5,885
ZL2WL	12,982	I20TRL	5,780
DL7ACA	10,890	F1UIJ	5,715
PA9JO	9,864	A81Q	5,683
TA2B	9,395	EB1BSV	5,653
ON3BM	9,157	FK8HM	4,457
AE4EC	7,709	F1ABE	4,456

Thank You For Supporting QRZ

Lewis And Clark Trail On The Air Event starts May 31
 1074 Views 7 Comments

17th Annual 13 Colonies Special Event
 4324 Views 50 Comments

FlexRadio
FlexRadio Introduces Aurora Series 500W HF Radio
 5509 Views 74 Comments

TRIALS AND ERRORS
Ham Life with an Amateur
 Read our "No YouTube" Ham column!
 New! Dave W7DGJ describes radios from atom-sized to the size of a pin... the story of really tiny radios and the World's Fair that helped to kick Amateur Radio into high gear. [Read the article here.](#)
 Read: Dave's last issue about ARRL Co-Founder Clarence Tuska, and how his name and accomplishments are slowly disappearing from our collective history. [Read the article here.](#)

QRZ News
New Hampshire Governor Kelly Ayotte designates June 2025 as Amateur Radio Month
 1027 Views 9 Comments

12 Days of QRZ

3Z9VI	2025-06-04
R6JC	2025-06-04
WB4DPM	2025-06-04
NT4AL	2025-06-04
K4MJQ	2025-06-04
IK4MJR	2025-06-03
DL3CT	2025-06-03
DG9VH	2025-06-03
M1CBK	2025-06-03
YO5CTS	2025-06-03

NEW HAM JUMPSTART PROGRAM
QRZ
GigaParts
 Technology Store

DON MILLER W9WNV INTERVIEW PART I
Don Miller W9WNV 4 Part Interview Series
 1577 Views 22 Comments

6 METER BAND MAKING MAGIC!
6 Meter FM Activity Day on Sunday, May 25
 9234 Views 124 Comments

HAM LIFE WITH AN AMATEUR
 DAVE JENSEN W7DGJ

Online Swapmeet
 A virtual hamfest with real good stuff!

ICOM IC-5100

LDG IT-100

Yaesu MD-100 ARX

Drake R8B

DOSY TR-1000

Yaesu SP-2000

Yaesu XF-127CN

Drake MN2000

Kent TP-1 Twin

QRZ Trivia

QRZ Trivia

QRZ Trivia

QRZ Trivia

QRZ Trivia

QRZ

Your Log

[DXCC Charts](#)
[Satellite Charts](#)
[Timelines](#)
[Grid Squares](#)
[QSL Charts](#)
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League Tables

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[Satellite Leagues](#)
[Zone Leagues](#)
[Club Leagues](#)
[CDXC Challenges](#)
[Super League](#)
[Uniques League](#)

Tools

[DX Cluster](#)
[Log Search](#)
[Call Tester](#)
[Most Wanted](#)
[DXCC Analysis](#)
[Propagation](#)
[ADIF Diff](#)
[LoTW Sync](#)
[Great Circle Maps](#)
[QSL Archive](#)
[DX Report](#)

You are logged in as **k3go@bellsouth.net (K3GO ★)**

[Logout](#)

Club Log has a [Discord](#) server, which provides a real-time chat room for users.
Michael G7VJR posts about Club Log on [BlueSky](#).

For documentation or to request help from a volunteer, please look at the [Freshdesk knowledge base](#).

Security suggestion: Please keep your account secure. Choose a unique password for Club Log that you don't use anywhere else, and consider turning on [2-factor authentication](#).



Latest callsigns to join Club Log

A warm welcome to the following new users:

- JA7PEM - HIDEO SUZUKI
- F4MLW - Pascal Chavanon
- VE2WW - Denis Dfour
- SP6CXR - Rafal Elzner
- BA7KHZ - Ben Leung
- EA7LIC - Antonio Javier Espinosa Perez
- YC3LIT - ALIT SAKSANA PURNAYOGA
- BI6LDD - Xizeal
- KB6ENY - Jay Goldberg
- KQ4SFG - Robert Tune
- EG100TSN - Union de Radioaficionados de Granada
- SP6FZM - Jacek Wojciechowski
- JO4IBQ - nao
- KT8CAT - Christopher Turner
- ON3EMT - Ronald van Beveren
- ON3UI - Schrobiltgen Fabrice
- YC1FMV - JOJO WARJO
- JR4SXV - Hiroaki Nishijima
- JH2XPE - Takayuki Ito
- DE2BUG - Dennis Eisold
- JA4TKY - MIKIYA ICHIMURA

Most active callsigns

For QSOs logged in the period 2025-05-21 to 2025-06-04

Callsign	DXCCs	QSOs
 PY5XT	151	782
 LA9GX ★	146	1,860
 IU4COO	141	1,367
 R6OD	139	1,300
 M6T	138	7,483
 N6AR	138	2,023
 EC3A ★	136	5,624
 OM0RX	136	1,666
 ZW5B ★	136	1,383
 CT3MD ★	135	1,262

Logs must agree closely with Club Log matches to be included in this table

Your last login: 2025-04-11 19:24:22Z — United States (See [Settings > Access Log](#))

CLUBLOG DXPEDITION LOGS

1



Home About Most Wanted Expeditions Livestreams

DXpedition Logs Hosted on Club Log

- To request this service for your next expedition, [use this form](#).
- If you are a registered Club Log user, you can [search all recent logs simultaneously](#).
- You might also find the [daily DX Report](#) helpful.

Callsigns with a duration of more than 6 months are moved to the [Special Callsigns](#) page.

Latest/Current Expeditions

Callsign	Location	Days	First	Last	QSOs	Uniques	Dupes	OQRS	Live	Donate
OJ0L	MARKET REEF	18	2025-05-17	2025-06-04	1,760	1,596	2.0%			
TX5U	FRENCH POLYNESIA	8	2025-05-27	2025-06-04	4,618	2,818	0.5%			
YS3PY	EL SALVADOR	9	2025-05-04	2025-05-13	14,226	5,006	36.9%			Donate
ZS8W	PRINCE EDWARD & MARION ISLANDS	16	2025-04-27	2025-05-13	31,672	9,840	8.2%			Donate
VP2VI	BRITISH VIRGIN ISLANDS	17	2025-04-10	2025-04-27	173,456	38,169	7.8%			Donate
HD8G	GALAPAGOS ISLANDS	7	2025-04-19	2025-04-26	50,892	15,110	9.1%			



Home About Most Wanted Expeditions Livestreams

FT4GL

All qso are on LOTW now. All paper qsl have been sent. contact for missing qso : f8crs@protonmail.com <https://ft4gl.blogspot.com/>

Beam heading: 80° SR/SS: 03:03Z / 14:34Z Last QSO in database: 2024-06-18 19:52:02 [@F8CRS](#)

Map	Statistics	Leaderboards	Spots	Geo Propagation	Soapbox
---------------------	----------------------------	------------------------------	-----------------------	---------------------------------	-------------------------

K3GO

K3GO has worked FT4GL on 6 out of 25 band slots

Propagation from **UNITED STATES OF AMERICA (Z5) / USA W3 / STATE:FL / ZONE: 5 / Geo Propagation Map**

Leaderboard for zone 5 / **UNITED STATES OF AMERICA (Z5) / NA** or Club: [ARRL - American Radio Relay League](#)

	6m	10m	12m	15m	17m	20m	30m	40m	80m
FT8	NEW	✓	✓	✓	✓	✓	✓	NEW	NEW
SSB		NEW	NEW	NEW	NEW			NEW	NEW
RTTY		NEW	NEW	NEW	NEW			NEW	
FT4	NEW	NEW	NEW	NEW	NEW	NEW	NEW	NEW	



Home About Most Wanted Expeditions Livestr

FT4GL Club Log QSL Request for K3GO

The first DIRECT QSO costs **€5.00** to QSL and each additional QSO costs **€0.00**

Buro cards can be requested for free

Contact: f8crs@protonmail.com directly for any QSL enquiries.



Empty
QSL Cart

New	Band	Mode	Year	Month	Day	HH	MM	LoTW	QSL options
NEW	30	FT8	2024	06	03	02	32		Request Again
NEW	20	FT8	2024	05	28	12	01		Request Again
NEW	20	FT8	2024	05	28	12	02		Request Again
NEW	17	FT8	2024	05	26	11	41		Request Again
NEW	15	FT8	2024	06	03	02	29		Request Again
NEW	15	FT8	2024	06	03	02	30		

CLUBLOG LIVE STREAM



Settings | Upload | QORS | Donate | Expeditions | Livestreams

- Your Log
- DXCC Charts
- Satellite Charts
- Timelines
- Grid Squares
- QSL Charts
- Zone Charts
- Log Inspector

Active Live Streams

The following Live Streams have been active recently. The ranked listing is for the last 8 hours. The % FT mode indication is from the last 3 hours.

Ranked by DXCC most wanted

Tip: The column headings are clickable. Click on the 'Last QSO' column heading to sort by time.

Callsign	Location	Rank	Last QSO	% FT	Live Stream
FY/PY8WW	FRENCH GUIANA	198	19:59	100%	https://clublog.org/livestream/FY/PY8WW
OY/K4LT	FAROE ISLANDS	200	19:51	100%	https://clublog.org/livestream/OY/K4LT

A65HS

20:05:5816,508 QSOsRate: 31 QSOs/day

16080604030201715121064270

Phone

CW

Data

30:2025-06-04 14:43:0050.314 FT8EI3KD

29:2025-06-04 14:45:0050.314 FT8F6KHM

28:2025-06-04 14:46:0050.314 FT8F8DBF

27:2025-06-04 14:48:0050.314 FT8E73PJ

26:2025-06-04 14:49:0050.314 FT8Y06LM

25:2025-06-04 14:50:0050.314 FT8GW7SMV

24:2025-06-04 15:05:0050.098 CWS59GS

23:2025-06-04 15:05:0050.098 CWH88LLK

22:2025-06-04 15:11:0050.125 SSBH88LLK

21:2025-06-04 15:23:0050.313 FT8Y08DOI

20:2025-06-04 15:32:0050.313 FT8OE4EIE

19:2025-06-04 15:33:0050.313 FT8A61DQ

18:2025-06-04 15:34:0050.313 FT8G0GGG

17:2025-06-04 15:36:0050.313 FT8DK0ND

16:2025-06-04 15:37:0050.313 FT8EI4DQ

15:2025-06-04 15:39:0050.313 FT8Y05YM

14:2025-06-04 15:44:0050.313 FT8UX7DX

13:2025-06-04 15:48:0050.313 FT8SP2GJI

12:2025-06-04 15:51:0050.313 FT8SP5APW

11:2025-06-04 16:06:0028.028 CWLZ1CX

10:2025-06-04 16:07:0028.028 CWR4GD

09:2025-06-04 16:08:0028.028 CWRD6ON

08:2025-06-04 16:11:0028.028 CWOX2NT

07:2025-06-04 19:35:0028.075 FT8CT1BFP

06:2025-06-04 19:36:0028.075 FT8PU3AGG

05:2025-06-04 19:37:0028.075 FT8PY2BW

04:2025-06-04 19:40:0028.075 FT8LU7DUE

03:2025-06-04 19:43:0028.075 FT8PY2ROE

02:2025-06-04 19:55:0024.916 FT8PU5ECJ

01:2025-06-04 19:58:0024.916 FT8M0KRX

First QSO: 2023-12-03 10:44

Last QSO: < 10 mins

Map pins: 30 Update rate: 3s
Heartbeat: 20:05:55

Log Search

DX Spots

Live Stream by Club Log
Documentation | Wrong locator?

SUMMARY

Logging Program	OS	Cost	Digital Modes	Contest Logging	Rig Control	Cloud/Sync Networking	LoTW / eQSL	Notes
Ham Radio Deluxe	Windows	Paid	✓ DM780	✓	✓ Full suite	✓	✓	Commercial, all-in-one suite \$99
Amateur Contact Log	Windows	Paid	✓ WSJT-X/fldigi	✓	✓ CAT	✓	✓	Contests ARRL, CQ, dozen more \$59
N1MM Logger+	Windows	Free	⚠ Basic (via integration)	✓ Best-in-class	✓ CAT	✗	✓	Top pick for contesters
Log4OM	Windows	Free	✓ WSJT-X/fldigi	✓	✓ CAT	✗	✓	Feature-rich, DX cluster, ADIF
DXLab Suite	Windows	Free	✓ (fldigi, WSJT-X)	✓	✓ Modular	⚠ Limited (manual)	✓	Complex but very powerful
SWISSLog	Windows	Free	✓ (fldigi, WSJT-X)	✓	✓ CAT	X	✓	Advnace tools very complete
Logger32	Windows	Free	⚠ Basic (via integration)	⚠ Basic	⚠ Basic	✗	✓	Lightweight and fast, swiss army knife
BBlogger	Windows	Free	⚠ Basic (via integration)	⚠ Basic	✓ CAT	✗	✓	Free for amateur and SWL stations
MacLoggerDX	macOS	Paid	✓ WSJT-X/fldigi	⚠ Configurable	✓ CAT	✓ iCloud	✓	Polished, well-supported A+ \$99
RUMlogNG	macOS	Free	✓ WSJT-X	✓ Moderate	✓ CAT	✓ iCloud	✓	Great free alternative,QSL cards
Aether	macOS	Paid	⚠ Manual entry	✗	✗	✗	✓	Elegant UI, casual \$39 support?
SkookumLogger	macOS	Free	✗	✓ Advanced	✓ CAT	✗	✓	Contest-focused, advanced UI
CloudLog	Web-based	Free	✓ WSJT-X, API	✓ Moderate	✗	✓ Web-based	✓	Host yourself or cloud VPS
CQRLOG	Linux/mac	Free	✓ fldigi, WSJT-X	✓	✓ CAT	✗	✓	Best on Linux, runs on Mac via Wine/XQuartz
KLOG	Win/Mac/Linux	Free	⚠ Basic (via integration)	✓ Moderate	✓ CAT	✗	✓*	*Open source, many pieces, much debugs
HAMRS	Win/Mac/Linux	Paid	✓ fldigi, WSJT-X, basic	✓ Moderate	✓ CAT	✗	✓	Membership \$3,5,10/month

WHERE IS IT ?

- Ham Radio Deluxe <https://www.hamradiodeluxe.com/>
- Log4OM 2 <https://www.log4om.com/welcome/>
- DXLab <https://www.dxlabsuite.com/>
- Swisslog-Windows <https://www.swisslogforwindows.com/>
- Logger32 <https://www.logger32.net/index.html>
- BBlogger https://on7kec.be/?page_id=1568
- Klog <https://machamradio.com/blog/category/klog/>
- MacLogger <https://www.dogparksoftware.com/MacLoggerDX.htm>
- RUMlogNG <https://www.dl2rum.de/rumsoft/RUMLog.html>
- Skookumlogger <https://k1ggq.net/SkookumLogger/>
- N1MM <https://n1mmwp.hamdocs.com/>
- HAMRS <https://hamrs.app/>
- AETHER <https://www.aetherlog.com/>
- LOTW <https://lotw.arrl.org/lotw/logout>
- Club Log <https://clublog.org/>
- QRZ <https://www.qrz.com/>
- EQSL <https://eqsl.cc/eqslcard/Home5G.cfm>