

# Your QSOS

## Confirmed Or Not Confirmed?

Some Logbook of The World users are confused when they look at the QSO information in their account. This quick tutorial will show you how to use the QSO query form and how to read the information that is returned in your search.

After logging into your LoTW user account you will see a row of tabs at the bottom of the header.

In the section [**Your QSOS**] there is a query form that can be used to find QSOs. This form also has two quick searches for most recent QSOs or recent QSLs.

The screenshot shows the LoTW website interface. At the top, a navigation bar contains tabs for 'Admin', 'Home', 'Your QSOS', 'Awards', 'Find Call', and 'Upload File'. The 'Your QSOS' tab is circled in red. Below the navigation bar, a message states 'Most recent QSO record received 2013-10-07 03:36:10Z'. The main content area features a 'Select QSOs to List' form and a 'Submit Query Form' sidebar. The 'Select QSOs to List' form includes fields for 'Call sign worked:', 'Your call sign:', 'Starting Date:', 'Ending Date:', 'Mode:', 'Band:', 'Show confirmed QSOs only', 'DXCC Entity:', 'Sort by', and 'Award Account'. The 'Submit Query Form' sidebar contains a 'Submit' button and a 'Common Queries' section with buttons for 'Most Recent QSLs' and 'Most Recent QSOS'. Red arrows point to the 'Common Queries' section and the 'Award Account' dropdown menu.

You can search QSOs and see how they apply to a particular award or you can search by band, mode, date range, etc.

# Reading The Matrix

Searched information is returned in a matrix with 25 QSOs per page.

**25 Records Shown (1-25)**  
 Sorted by QSO Date (0.001114 seconds elapsed)  
 Showing **WAS** Award data for  
**AA5AT - WAS**

	Call sign	Worked	Date/Time	Band	Mode	Freq	QSL	WAS
<a href="#">Next</a>	<a href="#">Details</a>	AA5AT	WA0EIR	2013-10-07 03:14:00	40M	JT9	7.07990	
	<a href="#">Details</a>	AA5AT	KA9JLA	2013-10-07 03:08:00	40M	JT9	7.07990	
	<a href="#">Details</a>	AA5AT	KK4FYV	2013-10-07 02:42:00	40M	JT9	7.07953	UNITED STATES OF AMERICA <input checked="" type="checkbox"/> Virginia: 40M JT9
<a href="#">Details</a>	AA5AT	KD5JHE	2013-10-07 02:32:00	40M	JT9	7.07998	UNITED STATES OF AMERICA	<input checked="" type="checkbox"/> Mississippi: 40M Digital; 40M JT9
<a href="#">Details</a>	AA5AT	WA7SCH	2013-10-07 02:02:00	40M	JT9	7.07952	UNITED STATES OF AMERICA	<input checked="" type="checkbox"/> Washington: 40M Digital; 40M JT9
<a href="#">Details</a>	AA5AT	N3WLB	2013-10-07 01:53:00	40M	JT65	7.07850	UNITED STATES OF AMERICA	<input type="checkbox"/> Pennsylvania: 40M Digital
<a href="#">Details</a>	AA5AT	N1GB	2013-10-07 01:43:00	40M	JT9	7.07986	UNITED STATES OF AMERICA	<input type="checkbox"/> Vermont: JT9; 40M Digital; 40M JT9
<a href="#">Details</a>	AA5AT	AC8XI	2013-10-07 01:30:00	40M	JT65	7.07902		
<a href="#">Details</a>	AA5AT	KB3MOW	2013-10-07 00:58:00	30M	JT9	10.14125	UNITED STATES OF AMERICA	<input checked="" type="checkbox"/> Pennsylvania: 30M JT9
<a href="#">Details</a>	AA5AT	WA7LJV	2013-10-07 00:48:00	30M	JT9	10.14125		

**Call Sign** = your call sign that you used to sign and upload the log QSO.

**Worked** = the call sign of the station you worked.

**Date and Time** = the date and time that you logged for this QSO.

**Band** = the band that you logged for this QSO.

**Mode** = the mode that you logged for this QSO.

**Freq** = the frequency that you logged for this QSO. Because LoTW is used for awards and awards are issued by band frequency information is not required however if it is included in your ADIF file Trusted QSL will keep it and determine the band.

**QSL** = the DXCC entity of the station confirmed in the QSO. If there is no information in the QSL box then the QSO is not confirmed.

In the matrix above the QSO with **WA0EIR** is *not* confirmed. The QSO with **KK4FYV** is confirmed because **United States of America** is displayed in the QSL box.

**Award** = the award this confirmed QSO can be applied. In this example we are looking at the WAS award as illustrated in the query form on the previous page.

## The Check Marks

- **Black** = LoTW has selected this QSO as a new one to be applied to the awards in the award box for this QSO.
- **Red** = the QSO has been applied as part of an award application but the application has not yet been processed.
- **Green** = the application was processed and the QSO has been awarded.
- = The white check box allows you to manually select a QSO for an award. Be cautious doing this because manually selecting a QSO will unselect what LoTW has already selected for you.

# Reading The Details

<a href="#">Details</a>	AA5AI	KA9JLA	2013-10-07 03:08:00	40M	JT9	7.07990		
<a href="#">Details</a>	AA5AT	KK4FYV	2013-10-07 02:42:00	40M	JT9	7.07953	<a href="#">UNITED STATES OF AMERICA</a>	✓
<a href="#">Details</a>	AA5AT	KD5JHE	2013-10-07 02:32:00	40M	JT9	7.07998	<a href="#">UNITED STATES OF AMERICA</a>	✓
<a href="#">Details</a>	AA5AT	WA7SCH	2013-10-07 02:02:00	40M	JT9	7.07952	<a href="#">UNITED STATES OF AMERICA</a>	✓
<a href="#">Details</a>	AA5AT	N3WLB	2013-10-07 01:53:00	40M	JT65	7.07850	<a href="#">UNITED STATES OF AMERICA</a>	☐

When you click on the **Details** link you can view the information that you uploaded for this QSO. You will notice that your call is in the upper portion of the report and the other stations call is in the station worked portion of the report. Think of this as the QSL card you sent to the other operator.

Also notice the record on the left contains a QSL time & date stamp indicating this QSO is confirmed. The record on the left is not confirmed.

**Station**

**Call Sign** AA5AT  
**DXCC** UNITED STATES OF AMERICA  
**CQ Zone** 4  
**ITU Zone** 7  
**Grid** EM40kn  
**State** LA  
**County** EAST BATON ROUGE

**Worked Station**

**Worked** WA0EIR  
**Date/Time** 2013-10-07 03:14:00  
**Mode** JT9 (DATA)  
**Band** 40M  
**Frequency** 7.07990

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**Record ID** 523075533 **Received:** 2013-10-07 03:36:10

**Station**

**Call Sign** AA5AT  
**DXCC** UNITED STATES OF AMERICA  
**CQ Zone** 4  
**ITU Zone** 7  
**Grid** EM40kn  
**State** LA  
**County** EAST BATON ROUGE

**Worked Station**

**Worked** KK4FYV  
**DXCC** UNITED STATES OF AMERICA (291)  
**CQ Zone** 5  
**ITU Zone** 8  
**Grid** FM18iq  
**State** VA  
**County** PRINCE WILLIAM

**Date/Time** 2013-10-07 02:42:00  
**Mode** JT9 (DATA)  
**Band** 40M  
**Frequency** 7.07953  
**QSL** [2013-10-07 03:37:03](#)

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**Record ID** 523075531 **Received:** 2013-10-07 03:36:10

<a href="#">Details</a>	AA5AI	KA9JLA	2013-10-07 03:08:00	40M	JT9	7.07990		
<a href="#">Details</a>	AA5AT	KK4FYV	2013-10-07 02:42:00	40M	JT9	7.07953	<a href="#">UNITED STATES OF AMERICA</a>	✓
<a href="#">Details</a>	AA5AT	KD5JHE	2013-10-07 02:32:00	40M	JT9	7.07998	<a href="#">UNITED STATES OF AMERICA</a>	✓
<a href="#">Details</a>	AA5AT	WA7SCH	2013-10-07 02:02:00	40M	JT9	7.07952	<a href="#">UNITED STATES OF AMERICA</a>	✓
<a href="#">Details</a>	AA5AT	N3WLB	2013-10-07 01:53:00	40M	JT65	7.07850	<a href="#">UNITED STATES OF AMERICA</a>	☐

When a QSO is confirmed you can click on the link in the QSL column to view the information uploaded by the other operator. This is his QSL card sent to you.

# Discrepancies and Mode Issues

Notice in this matrix that QSO with K1NOX on 2013-09-23 displays JT9 as the mode yet only qualifies as Digital in the WAS account. This is because although AA5AT uploaded the QOS as JT9 K1NOX uploaded this QSO as DATA as shown in the QSO detail below. Remember this is K1NOX's QSL card to AA5AT so he is credited with what K1NOX sent and confirmed.

	Call sign	Worked	Date/Time	Band	Mode	Freq	QSL	WAS
<a href="#">Details</a>	AA5AT	K1NOX	2013-09-26 14:40:00	15M	JT9	21.07883	<a href="#">UNITED STATES OF AMERICA</a>	<input type="checkbox"/> <b>Maine:</b> 15M Digital
<a href="#">Details</a>	AA5AT	K1NOX	2013-09-23 18:08:00	15M	JT9	21.07950	<a href="#">UNITED STATES OF AMERICA</a>	<input checked="" type="checkbox"/> <b>Maine:</b> 15M Digital
<a href="#">Details</a>	AA5AT	K1NOX	2012-08-14 22:54:00	40M	JT65	7.07600	<a href="#">UNITED STATES OF AMERICA</a>	<input checked="" type="checkbox"/> <b>Maine:</b> 40M JT65
<a href="#">Details</a>	AA5AT	K1NOX	2011-12-12 19:32:43	10M	PSK31	28.12000	<a href="#">UNITED STATES OF AMERICA</a>	<input checked="" type="checkbox"/> <b>Maine:</b> 10M PSK31
<a href="#">Details</a>	AA5AT	K1NOX	2010-11-10 19:36:25	15M	PSK31	21.07	<a href="#">UNITED STATES OF AMERICA</a>	<input checked="" type="checkbox"/> <b>Maine:</b> 15M PSK31
<a href="#">Details</a>	AA5AT	K1NOX	2010-01-07 18:08:10	17M	PSK31	18.109	<a href="#">UNITED STATES OF AMERICA</a>	<input checked="" type="checkbox"/> <b>Maine:</b> 17M PSK31
<a href="#">Details</a>	AA5AT	K1NOX	2009-04-05 17:11:30	30M	PSK31	10.14	<a href="#">UNITED STATES OF AMERICA</a>	<input checked="" type="checkbox"/> <b>Maine:</b> 30M Digital

**Station**

Call Sign AA5AT  
 DXCC UNITED STATES OF AMERICA  
 CQ Zone 4  
 ITU Zone 7  
 Grid EM40kn  
 State LA  
 County EAST BATON ROUGE

**Worked Station**

Worked K1NOX  
 DXCC UNITED STATES OF AMERICA (291)  
 CQ Zone 5  
 ITU Zone 8  
 Grid FN54kc  
 State ME  
 County KNOX

**Date/Time** 2013-09-23 18:08:00  
**Mode** JT9 (DATA)  
 Band 15M

Frequency 21.07950  
 QSL [2013-09-30 02:25:07](#)

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Record ID 519623829 Received: 2013-09-30 02:25:07

**Station**

Call Sign K1NOX  
 DXCC UNITED STATES OF AMERICA  
 CQ Zone 5  
 ITU Zone 8  
 Grid FN54kc  
 State ME  
 County KNOX

**Worked Station**

Worked AA5AT  
 DXCC UNITED STATES OF AMERICA (291)  
 CQ Zone 4  
 ITU Zone 7  
 Grid EM40kn  
 State LA  
 County EAST BATON ROUGE

**Date/Time** 2013-09-23 18:09:00  
**Mode** DATA (DATA)  
 Band 15M

Frequency 21.079500  
 QSL [2013-09-30 02:25:07](#)

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Record ID 520225850 Received: 2013-09-28 15:06:16

That is why it is important to log accurately and to make sure your station location information in TQSL is correct. If you upload bad information you or the other operator will not receive proper credit for the QSO even though it is matched.

**QSOs Menu**

- Query
- Download Report**
- Statistics

**Your QSOs**

**Download Report**

Here you can download a report of QSLs received. The report file is in ADIF format.

Show QSLs received since:  (YYYY-MM-DD)

Include QSL detail:  (May make the downloaded file a lot bigger.)

Your Call Sign:

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This report downloads an ADIF file of confirmed QSOs. (Only LoTW confirmations)

It is used by logging software to check off confirmed contacts in your log but user may download the file to import into any program they want to analyze the data.

**QSOs Menu**

- Query
- Download Report
- Statistics**

**Your QSO Statistics**

This listing shows the number of QSOs you have uploaded for each of your call signs. Sorry, we can't supply a QSL (QSO match) count at each call sign.

Call sign	# QSOs	Oldest	Newest
W1AW	274,756	1990-07-15 10:40:00	2013-10-11 20:05:06
W1AW/4	37,671	2000-07-08 12:00:00	2013-07-14 11:59:00
W1AW/6	20,512	2001-07-14 12:00:00	2012-10-14 19:45:00
W1AW/5	17,996	2002-07-13 12:00:00	2011-08-07 05:43:43
W1AW/9	12,105	1999-07-10 12:01:00	2008-07-13 11:59:00
W1AW/0	9,784	2004-07-10 12:00:00	2013-06-30 17:15:51
W1AW/8	9,728	2005-05-20 16:33:27	2010-07-11 11:59:00
W1AW/7	9,205	2007-06-02 16:27:00	2012-07-15 12:00:10
W1AW/3	7,956	2003-07-12 12:00:00	2003-07-13 11:59:00
W1AW/KL7	7,644	2008-07-26 00:24:00	2009-07-12 11:59:00
W1AW/90	6,885	2004-04-06 17:42:31	2004-12-30 18:54:14
W1AW/125	2,539	1994-09-03 00:17:00	1994-09-10 22:03:00
W1AW/KP4	954	2013-01-25 12:45:21	2013-01-27 18:02:39
W1AW/85	714	1999-05-17 13:27:00	1999-05-22 20:56:00
W1AW/140	705	2009-09-02 16:25:19	2009-09-09 19:42:31
W1AW/135	332	2004-09-02 15:12:37	2004-09-12 17:21:29
W1AW/WY7	329	2010-05-28 23:24:30	2010-05-30 18:01:14
W1AW/1	100	2003-09-19 15:25:51	2003-09-21 15:31:36

Statistics displays the number of QSOs you have uploaded for each of your call signs with dates for the oldest and newest QSO. This shows total QSOs and does not break down matched to unmatched QSOs.