

# Helpful Ham Websites

Paul Reedy – KA5PMV





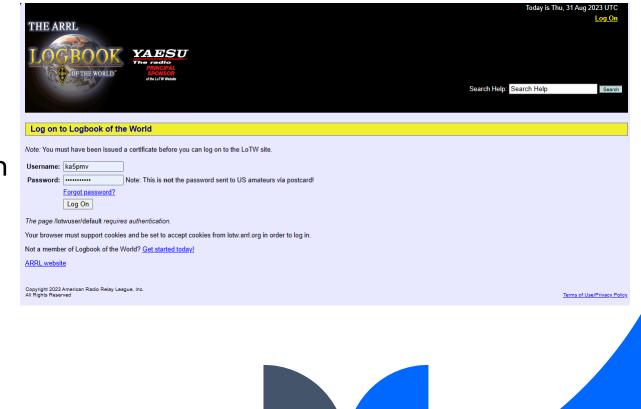
## Logbook Of The World (LOTW)

Popular with DX stations

Can be difficult to setup

ARRL Official QSO Confirmation Site

Try to avoid New Year submission. Upload frequently if you have a lot of QSO records.



## QRZ.com

Popular Online Logging site

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Can log directly on website

Syncs with LOTW

Requires subscription to interface to logging software

													00:35:51 UTC 31	Aug 2	202
Ente	r Query by Cal	lsign 🝷 S	Search Data	ibase	News	I	Forums		Store		Swapmeet	Resources	Contact	KA5F	PM
KA	5PMV Logbo	ok 🗸	List Inco	ming 🕖	Awards	Leader	board	Help					Refresh	Set	ttir
En	ter Call	Add QS0	QSOs: 8	356 Confi	rmed: <b>5911</b>	Countrie	s: 102						Book	# 28	83
					be delayed - for										
_ IK	< 13	>	>I of 558	Search	٩	Filter:	All QSO	6	~				4	6	
	Date ^	Time ^	RX Call	тх В	TX Fre 0	RX Mode	RX	<sup>RX</sup> S ∁	Distance		ountry	RX Operator Name	QTH		R
181	2023-08-15	17:29	N3CDF	(20m)	14.228	SSB		GA	677 m	ni U	Inited States	Wayne D Fussell	Blairsville		)
182	2023-08-15	14:47	KN4SWS	(20m)	14.336	SSB		FL	1110 m	ni U	Inited States	John R Martin	Naples		)
183	2023-08-15	14:47	KO4FHS	(20m)	14.336	SSB		FL	1110 m	ni U	Inited States	Dianne B Martin	Naples		)
184	2023-08-15	14:31	WD5JOE	20m	14.266	SSB		NM	627 m	ni U	Inited States	Joe R Malone	ALAMOGORDO		)
185	2023-08-15	14:27	N3CDF	(20m)	14.228	SSB		GA	677 m	ni U	Inited States	Wayne D Fussell	Blairsville		)
186	2023-08-15	14:22	KB8SY	(20m)	14.240	SSB		MI	685 m	ni U	Inited States	Clinton G Williams	PLAINWELL		
187	2023-08-15	04:12	S58N	(20m)	14.226	USB	-		5277 m	ni S	lovenia	Milosav Kukolj "Mike"	SI-1000 LJUB	$\stackrel{\frown}{\simeq}$	
188	2023-08-15	04:02	LZ2KV	(20m)	14.200	USB	-		5842 m	ni B	ulgaria	Miroslav Mirchev	7700 TARGO		
189	2023-08-15	03:54	9A5ADH	(20m)	14.201	USB	*		5356 m	ni C	roatia	Vladimir Kušteleg	IVANEC		
190	2023-08-15	03:49	YO7MPD	(20m)	14.217	USB			5634 m	ni R	lomania	Petre Vasioiu (Pete)	Jud. GORJ	☆	
191	2023-08-15	03:43	HA8IB	(20m)	14.246	USB	=		5468 m	ni H	lungary	Karoly Szabo	5525, FUZES	$\stackrel{\frown}{\simeq}$	
192	2023-08-15	03:41	0L68DU	(20m)	14.250	USB			5095 m	ni C	zech Republic	Radio Club Of Jara D	OSTRAVA	$\stackrel{\frown}{\simeq}$	
193	2023-08-15	01:56	K4NYM	(20m)	14.044	CW		FL	1012 m	ni U	Inited States	William F Brown	AUBURNDALE	$\stackrel{\frown}{\simeq}$	
194	2023-08-15	01:31	KT7N	(20m)	14.347	SSB		AZ	909 m	ni U	Inited States	Robert P Fink	Sonoita	☆	)
195	2023-08-15	01:30	N1BAM	(20m)	14.265	SSB		СТ	1316 m	ni U	Inited States	Brian T Horne	Mansfield Cen		

# Find call



1,687,220 callsigns in database | About | News | DX Cluster | My profile | 31 Aug 2023

The Google of Ham Call Looku

No subscription needed for logging software lookups

Not a logging site

Shows activity of other stations spotting you on DX clusters



KA	5PMV <sup>*</sup>	Lookups: 1792   ❷ Bureau   ✓ Direct   ✓	Lotw   🖌 eQSL	Managed by KA5PMV	
Name:	Paul Reedy	Paul N Reedy	ITU:	7	
OTH:	Bartlesville OK	3600 Se Silverlake Pl	CQ:	4	

Bartlesville OK 74006

United States

United States paul\_reedv@hotmail.com Email:

County: Washington

#### QSL via:

Country

Grid

Invite a friend | FAQ | For devel

Recent activity About me Map

	here here here here here here here here	
Source	Activity	Date time
DXC	DX de NY2A: 14307.0 KA5PMV K-8127 0032Z	2023-07-05 00:32:00
DXC	DX de VE3IIM: 50090.0 KA5PMV EM26 INTO EN94 0307Z	2023-06-29 03:07:00
DXC	DX de KB3RHR: 50130.0 KA5PMV EN90 <es>EM26 5/7 Tnx 2356Z</es>	2023-06-22 23:56:00
DXC	DX de XE2N: 50313.0 KA5PMV DL95UV<>EM26 0032Z	2023-06-11 00:32:00
DXC	DX de AA0CW: 50313.0 KA5PMV ft8 DM58 CO<>EM26 OK 1624Z	2023-06-05 16:24:00
DXC	DX de NE1B: 50313.0 KA5PMV FN42HT<>EM26 0210Z	2023-06-05 02:10:00
DXC	DX de N6DBF: 50315.3 KA5PMV FT8,-07 in Tucson,AZ 0331Z	2023-06-01 03:31:00
DXC	DX de KD2WDR: 50313.0 KA5PMV FT8 -11dB 900 Hz 2213Z	2023-05-31 22:13:00
DXC	DX de K8EL: 50313.0 KA5PMV EN91EB<>EM26 1206Z	2023-05-31 12:06:00
DXC	DX de VE1KF: 14073.0 KA5PMV FT8 Sent: +22 Rcvd: +24 0836Z	2023-05-26 08:36:00
DXC	DX de WA4IAM: 50313.0 KA5PMV FM06BD <es>EM26 0023Z</es>	2023-05-24 00:23:00





#### Clublog.com

.,687,220 callsigns in database | About | News | DX Cluster | My profile | 31 Aug 2023 | 00:48 UTC

KA5PMV\*

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Various Tools for data analysi

DXCC charts, Satelite Charts, Grid Squares, QSL Charts, many more, all based on your logs, which can be uploaded from logging software.

Create great circle map

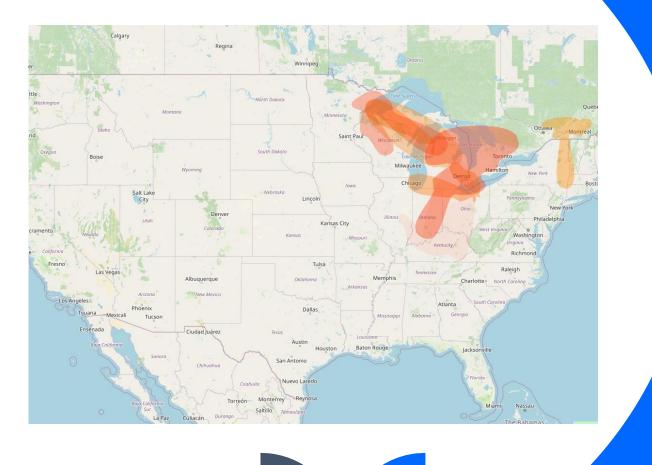
			Lookups: 179	2   🚱 Bureau   🗸 Direct   🗸 LoTW	✔ eQSL	Managed by KA5PMV			
0 0 0 1 0	QTH: Country: Grid:	Paul Reedy Bartlesville, OK United States EM26 paul reedy@hot	mail.com	Paul N Reedy 3600 Se Silverlake PI Bartlesville, OK 74006 United States	ITU: CQ: State: County:	7 4 OK Washington	f You Cita		(
C	QSL via:							In	
	About	t me Map	Recent activity						
	Source	Activity					Date time		
	DXC	DX de NY2A	14307.0 KA5PM	/ K-8127 0032Z			2023-07-05 00:3	2:00	
	DXC	DX de VE3III	VI: 50090.0 KA5PN	IV EM26 INTO EN94 0307Z			2023-06-29 03:0	7:00	
	DXC	DX de KB3R	HR: 50130.0 KA5F	PMV EN90 <es>EM26 5/7 Tnx 2356Z</es>			2023-06-22 23:5	5:00	
	DXC	DX de XE2N	: 50313.0 KA5PM	/ DL95UV<>EM26 0032Z			2023-06-11 00:32	2:00	
	DXC	DX de AA0C	W: 50313.0 KA5PI	//V ft8 DM58 CO<>EM26 OK 1624Z			2023-06-05 16:2	4:00	
	DXC	DX de NE1B	: 50313.0 KA5PM	/ FN42HT<>EM26 0210Z			2023-06-05 02:10	D:00	
	DXC	DX de N6DB	F: 50315.3 KA5PN	IV FT8,-07 in Tucson,AZ 0331Z			2023-06-01 03:3	1:00	
	DXC	DX de KD2W	/DR: 50313.0 KA5	PMV FT8 -11dB 900 Hz 2213Z			2023-05-31 22:1	3:00	
	DXC	DX de K8EL:	50313.0 KA5PM	/ EN91EB<>EM26 1206Z			2023-05-31 12:0	5:00	
	DXC	DX de VE1K	F: 14073.0 KA5PN	IV FT8 Sent: +22 Rcvd: +24 0836Z			2023-05-26 08:30	5:00	
	DXC	DX de WA4I	AM: 50313.0 KA5F	MV FM06BD <es>EM26 0023Z</es>			2023-05-24 00:2	3:00	



## Vhf.dxview.org

Shows real-time radio propagation from stations operated near 144mhz

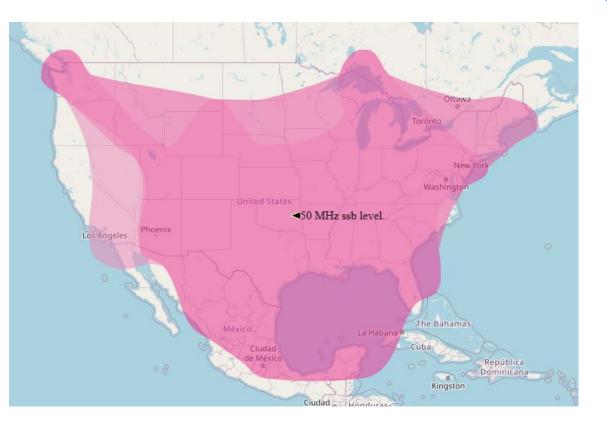
Data gathered from packet stations



## hf.dxview.org

Shows real-time radio propagation from stations operated between 1.8 and 54Mhz

WSPRnet, Reverse Beacon Network (CW, FT4, FT8), and DX Cluster.

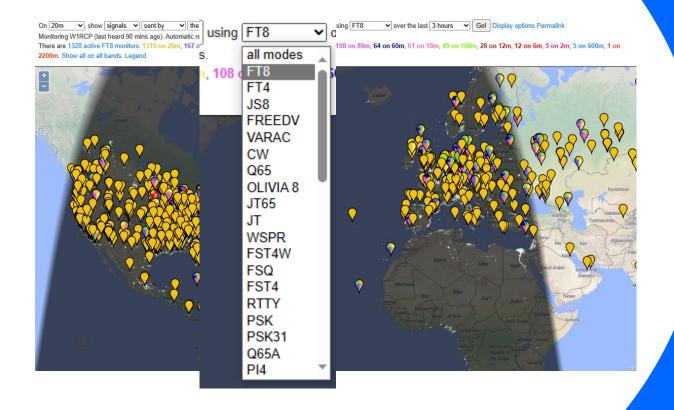




## pskreporter.info

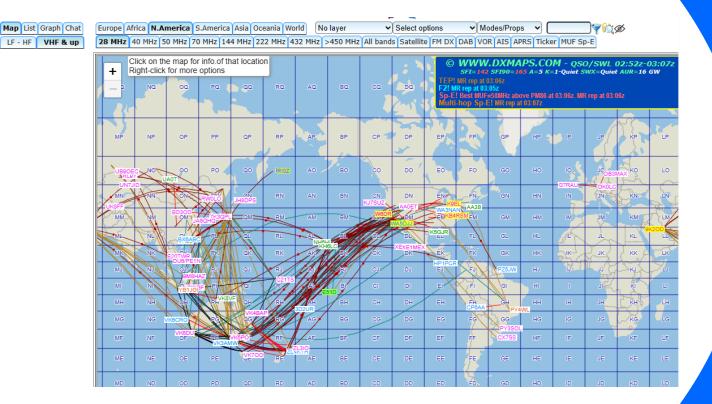
Shows real-time radio propagation from stations operated between 1.8 and 54Mhz

WSPRnet, Reverse Beacon Network (CW, FT4, FT8), and DX Cluster.



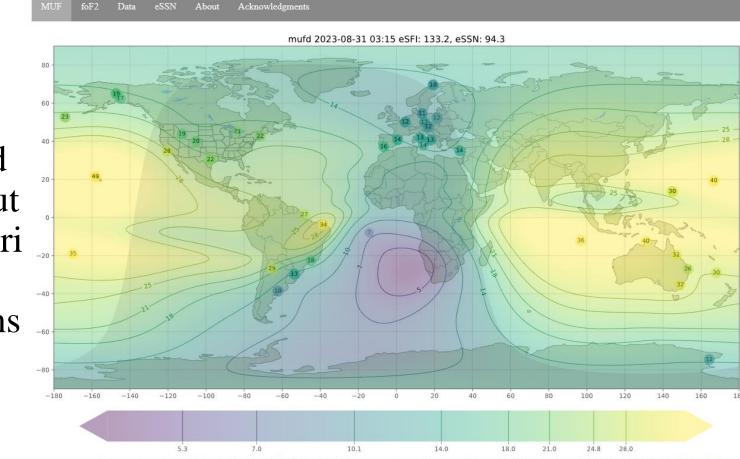
#### Dxmaps.com

WSPRnet, Reverse Beac Network (CW, FT4, FT8 and DX Cluster.



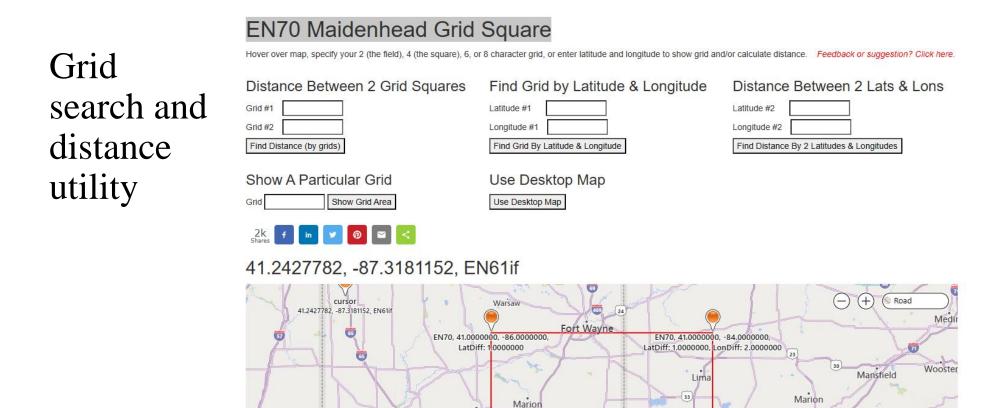
#### Prop.kc2g.com

Provides nearrealtime maps and data about ionospheri c conditions



prop.kc2g.com is made possible by funding from WWROF and data from ionosonde operators around the world, distributed through GIRO and NOAA. See <u>Acknowledgments</u>.

#### karhukoti.com/maidenhead-grid-square-locator



Kokom

EN70, 40.0000000,

-86.0000000

Muncie

Anderson

Lafavette

74

Danvill

Delaware

270

Columbus

Newark

Zanesville

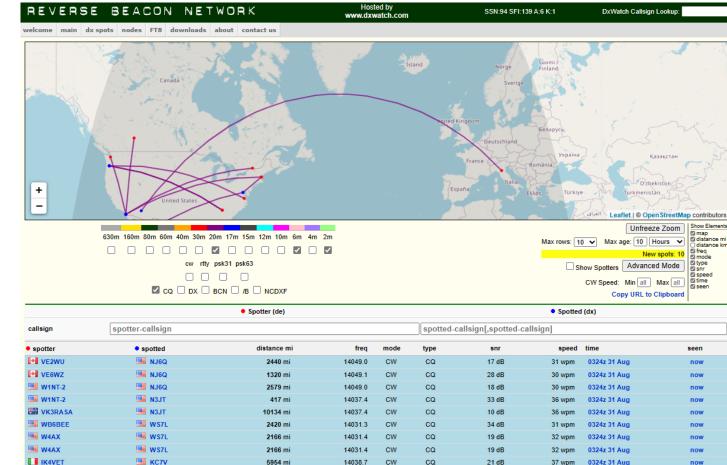
Marysville •

Sidney

EN70, 40.0000000, -84.0000000 LonDiff: 2.0000000

Piqua

#### www.reversebeacon.net



14049.2

CW

cq

7 dB

0324z 31 Aug

now

31 wpm

CW/FT4/FT8

Version: master (c1fd390-)

NJ6Q

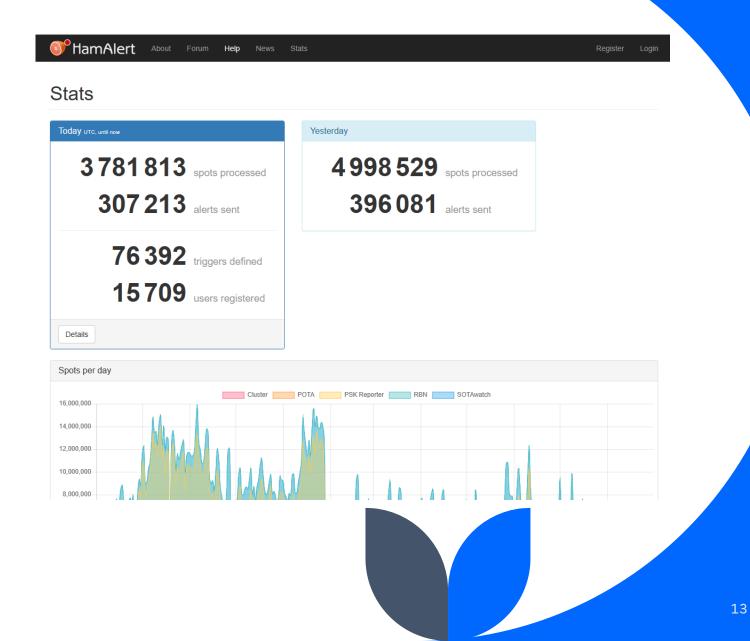
1063 mi

N7TUG

## HamAlert.org

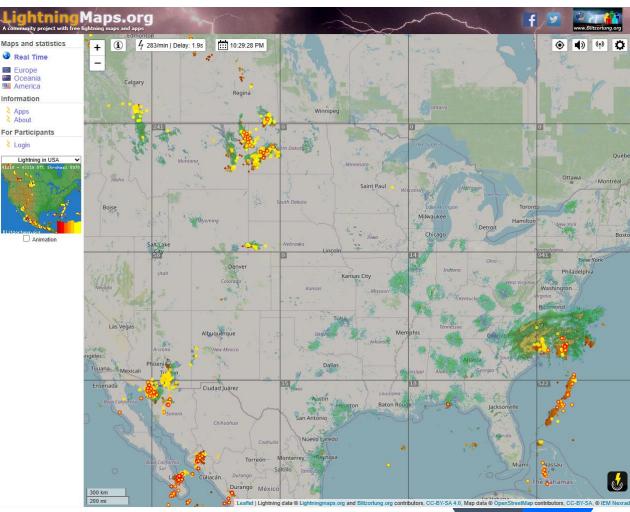
Alerts you by text or app, stations when they are spotted

Good for Dxpeditions, POTA...



### LightningMaps.org

Shows why 40,80,160 are noisy



#### 4sqrp.com/Battery\_Capacity/index.php

Shows estimated time your lifePo battery will last for various modes, cw/digital/phone

Batteries and Chargin	<u>g Systems for (</u>	<u>QRP</u> - Chocked fu	ll of facts a	nd well worth reading.
SSB - 20%	Mo CW - 40%	ode Duty Cycles AM/FM - 100%		/Digital - 100%
The entries below are used to calculate the needed based on your planned op	~			es below are used to calculate how long tery will deliver the desired A/H's.
Duration needed in Hours -	3	16		- Battery Amp/Hour Rating
Mode Duty Cycle -	SSB •	• 50		- Depth of Discharge (%)
Operator Duty Cycle (%) -	50			
Radio's Receive Current in Amps -	1.4			All Percentages must be entered as ole numbers without a "%" sign
Radio's Transmit Current in Amps -	12			
			_	
Average Current Consumed -	2.46		8	- Usable Battery Amp/Hours
A/H Capacity Needed -	7.38		3.3	- Expected Battery duration in Hours ***
A/H Capacity + Reserve -	14.76			
* With WAØITP and AB8XA mods ( ** Presented at OzarkCon 2006 and	<u> </u>	-	et.	

W1PNS / WAØITP / AB8XA Battery Life Estimator \* Based on Jim Duffy's (KK6MC) Battery and Charging Systems White Paper \*\*

- \*\*\* The greater the transmit draw is above the battery Ah Rating divided by 20, the lower the duration will actually be.
  - · Modified and Uploaded with KK6MC and W1PNS permission WAØITP 2 June 2011.
  - Corrected and modified AB8XA 5 June 2011.
  - Adapted for the "Web" K5DCM 13 June 2011.

#### www.livemeteors.com/active-meteor-showers

Shows active meteor showers.

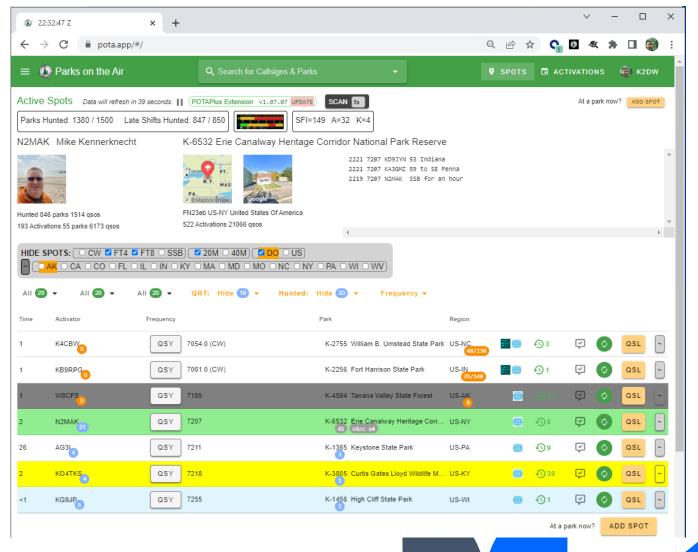
Use MSK144 mode

Live How Does This Wor	Photos Contact Active Meteor Showers
Home	As of 01-Sep-2023 No meteor shower currently active
How Does This Work?	
Active Meteor Showers	Copyright © 2023 LiveMeteors.com
Annual Meteor Showers	
Photos	
Links	
Contact	

16

#### https://dwestbrook.net/projects/potaplus/

 Logs contacts from the browser directly into your logging software as well as re-spotting the activator



# Links

ARRL's Logbook of the World

QRZ.com.com

HamQTH.com

ClubLog.org

<u>Vhf.dxview.org</u> / <u>hf.dxview.org</u>

Pskreporter.info

DxMaps.com

<u>PotaPlus</u>

Prop.kc2g.com Maidenhead Grid Square Locator Reverse Beacon Network HamAlert.org LightningMaps.org Battery Capacity Calculator LiveMeteors.com

# Thank you

Paul Reedy

Ka5pmv

