

HEARD ISLAND

The 2016 Cordell Expedition

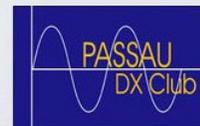
VKØEK

Discovering Life and Links in the Extremes

OUR SPONSORS: "I HELPED MAKE IT HAPPEN!"



Willamette Valley DX Club



Spokane, Washington
SDXA



Newsletter Vol. 1 No. 6

Oct. 14, 2015

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ORGANIZATIONS

In this issue we celebrate and thank our sponsors. While the current list is incomplete (we receive new sponsors almost every day), we take this opportunity to thank not only those who have contributed already, but all who will help us complete our fundraising goal. The good news is that we are on track to completing the financial resources to carry out the expedition. To all supporters, we express our appreciation, and that of the tens of thousands of DXers who will get a logged contact with Heard Island, and the scientists who will benefit from the scientific discoveries.

THE HEARD ISLAND ANGEL FUND

We are privileged to have an Angel who offered to match donations made under certain conditions. Following the original matching fund, four special-event matching programs have been completed. We are proud to list the donors who participated in this program.

The Heard Island Angel Matching Fund

Total Angel matching funds as of 13 Oct. 2015: \$29,829



The Original Angel Match

We are extremely pleased that an anonymous donor established a special limited-time fund of up to \$50,000, as matching gifts to benefit the Expedition. The Fund is administered by Dr. Anders Jepsen, who can be reached at AJViking@aol.com.

The fund was aimed at encouraging individuals and organizations not already part of the fundraising program to make significant contributions to the Project. Minimum donation was \$1000. For details about this extraordinary gift program, please [click here](#).

The deadline was March 31, 2015, and has now passed. However, if you or your organization is interested in possibly participating in this program, please contact Dr. Jepsen.

-  [GM DX Group](#)
\$1000 x 2 = \$2000
-  [German DX Foundation](#)
\$7335 x 2 = \$14670
-  [Central Texas DX & Contest Club](#)
\$1925 x 2 = \$3850
-  [Clipperton DX Club](#)
\$1000 x 2 = \$2000
-  [Northern California DX Club](#)
\$1000 x 2 = \$2000
-  [European DX Foundation](#)
\$1000 x 2 = \$2000
-  [Danish DX Group](#)
\$1000 x 2 = \$2000
-  [Oceania Amateur Radio DX Group](#)
\$1564 x 2 = \$3128
-  [Steve Hammer K6SGH](#)
\$1000 x 2 = \$2000
-  [Rich Holoch KY6R](#)
\$1000 x 2 = \$2000



The W4DXCC Angel Match

As noted on the NEWS page, the Angel authorized a matching program for donations made at the W4DXCC Convention, Pidgeon Forge, TN, Sept. 25-26, 2015.

We are happy to report that more than 5 individual donors contributed \$653. The Angel Match doubles the total to \$1306.

We thank each of these donors for their generosity, and also the Angel for providing the incentive for these donations.

K4PZT	David Bower	\$300
KC4D	Bill Perkins	\$200
K9UQN	Donald Backys	\$15
N4ARO	Richard Church	\$20
K4WNW	Bruce and Sheila Blackley	\$100
Anonymous	Several cash donors	\$18
Total Donations		\$653
Match	\$653 x 2 =	\$1306



The Friedrichshafen Angel Match

As noted on the NEWS page, the Angel authorized a matching program for donations made at HAM RADIO, Friedrichshafen, Germany, June 28-29, 2015.

We are happy to report that one DX club and 15 individual donors contributed \$1152. The Angel Match doubles the total to \$2304.

We thank each of these donors for their generosity, and also the Angel for providing the incentive for these donations.

PDXC	Passau DX Club	\$214
DJ9ZB	Franz Langner	\$50
N2WB	William Beyer	\$45
I4EAT	Fausto Minardi	\$18
IK4WHA	Enzo Proni	\$18
OE3JCU	Guenther Schoedel	\$18
PB8DX	Florian van der Waag	\$5
DL3TU	Roman Brunel	\$18
DL6DH	Henning Folger	\$100
LA5HE	Rag Otterstad	\$18
DH0GHU	Ulrich Hilsinger	\$23
OE3HWG	Markus Schieder	\$18
D38HK	Jan Harders	\$222
K5GS	Gene Spinelli	\$80
W2LK	Les Kalmus	\$105
Callsign withheld	Name withheld JP	\$200

Total Donations \$1152 x 2 = **\$2304**



The Dayton Angel Match

As noted on the NEWS page, the Angel authorized a matching program for any donations of \$100 or more made at the Hamvention in Dayton, Ohio, May 16-18, 2015.

We are happy to report that two organizations and 6 individual donors contributed \$4500. The Angel Match doubles the total to \$9000.

We thank each of these donors for their generosity, and also the Angel for providing the incentive for these donations.

KN4ZQ	Dave Scott	\$200
WA0MHJ	John Kennon	\$100
K0BR0	Ron Wood	\$100
W3DRY	Denny Avers	\$200
N4GU	Mike Barts	\$100
K4SV	Dave Anderson	\$2500
SEDCO/W4DXCC	SE DX & Contest Club	\$300
MDOCE/GD6IA	Isle of Man DX Organ.	\$1000

Total Donations \$4500 x 2 = **\$9000**



The Visalia Angel Match

As noted on the NEWS page, the Angel authorized a matching program for any donations of \$100 or more made at the International DX Convention in Visalia, California, April 17-19, 2015.

We are happy to report that 32 individual donors contributed \$5050. The Angel Match doubles the total to \$10,100.

We thank each of these donors for their generosity, and also the Angel for providing the incentive to make these donations.

K10KB	Jeffrey Schwartz	\$100
KE4KY	T. Glenn Petri	\$100
W0SZ	Stephen Zumbrun	\$100
N6TQ	Jim Colletto	\$250
N7CQQ	John Kennon	\$200
W6DX	Barrie Britton	\$100
W0VFT	Bradley Lee	\$100
W9LP	Casey Coley	\$200
K0YQ	John Grimm	\$100
N6RV	William Kendrick	\$100
K7WK	Neil Sheldon	\$100
W6SZN	Kip Edwards	\$500
W6UC	Philip Krise	\$200
WASVGI	William McFarlen	\$100
K8JRK	Jim Sansoterra	\$200
K1KXN	Ray Ninness	\$100
N6SJ	Steve Jones	\$100
N6RND	Nicholas Rodillas	\$100
W3LPL	Francis Donovan	\$100
DallyDX	Bernie McClenny	\$100
K6GXO	Keith Hoyt	\$100
K6JL	Terry Dubson	\$100
KJ4Z	Mike Coffey	\$100
W6OTC	Glen Vinson	\$100
W07R	Larry Loen	\$100
K50A	Russ Guidry	\$100
N2NS	Bob Hervatine	\$100
KT0F/N0WBV	John/Cheryl Muhr	\$1000
W5BOS	Lanny Phillips	\$100
W7LR	Bob Leo	\$100
K8TE	William Mader	\$100
W6PK	Phil Verinsky	\$100

Total Donations \$5050 x 2 = **\$10100**

MORE ORGANIZATIONS



Add your logo here



Add your logo here



Add your logo here



Add your logo here

INDIVIDUALS AND OTHER MAJOR DONORS

Individuals and a few others

Angels and Saints

And also **Heros of the Deserving!**
\$30,000 or more

If you're an Angel or a Saint, you have the power to make the expedition one of the great events of exploration.

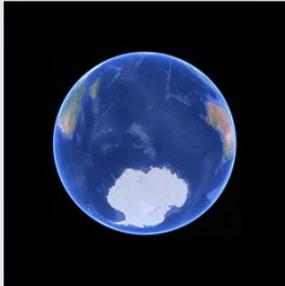


The Extremophiles

\$10,000 or more

Supporting the broader goals of the project--it's value to understanding climate change and real-time communications from remote sites.

Heard Island is a dot in the exact center of this unusual view of the Earth

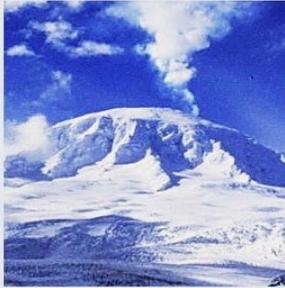


Big Benders

\$3000 or more

The way to help put the team on the top, with a big boost and a big blast.

Big Ben. 9000 feet high, hot, and possibly erupting as the expedition arrives. There may be unknown species living near the summit.



The Elephant Seal Society

\$1000 or more

This is Leonina. Not only does her mother love her, but so do her sponsors, who donate to this group. She loves you for it!

The southern elephant seal, *Mirounga leonina*



The Cormorant Club

\$300 or more

Coming back from near-extinction, mating for life, found nowhere else in the world. What effects climate change will have on the birds living in the extreme conditions of Heard Island?

A magnificent pair of Heard Island cormorants *Phalacrocorax atriceps nivalis*



**Northern California
DX Foundation**
(\$50,000)

Anonymous

(>\$10,000)



HDT Global Inc.
(Shelters ca. \$40,000)



INDEXA

(\$4000)



German DX Foundation
(\$7352)

JP#XXX (Anonymous)

Kan Mizoguchi JA1BK

John and Cheryl Muhr
KTØF/NØWBV

Steve Hammer K6SGH

Rich Holoch KY6R

Add your name here!

David Bower K4PZT
Volker Strecke DL8JDX
Merv MacMedan N6NO
Ken K6TA and Kay K6KO Anderson
Dana Roode K6NR
Mitch Wolfson DJ0QN
Robert Barden MDOCE
Alex Gartshore GD6IA
David Elliott W6BK/Anne Miller KG6CVP
Yutaka JQ2GYU/Miho JJ2VLY Sakurai
Kip Edwards W6SZN
Barry Fletcher ZS1FJ

Categories

Angels and Saints	\$30,000 or more
The Extremophiles	\$10,000 or more
Big Benders	\$3000 or more
Elephant Seal Society	\$1000 or more
Cormorant Club	\$300 or more
You Name It!	\$100 or more
Tardigrade Trust	\$30 or more
Beloved of God	\$1 or more
Hearders	Equipment, services

You Name It!

\$100 or more

We estimate there are 200 new species on Heard Island waiting to be discovered. Inevitably, we're going to discover some of them. Will any of them look like these?

Donate here and we'll invite you to suggest a name for the new species!



Add your name here!

Alan Clark N5PA
Bill Perkins KC4D
Mike Hennis W7MH
Joe Wheeler K4HMB
David Frederick KQ5M
Rob Helmka A1OO
Dale Pruitt K1USA
Richard Stempien W6RS
Edgar Callaway N4II
Kuniaki Tomioka JAØNZR
John Abbruscato W5JON
John Kjos W9RPM
Stanford Rowe K6VWE
Jay Lopes N7ZUF
Maurice Schietecatte N4LZ
Darren Collins GØTSM
Gary Dein K9AW
James Johns KAOIQT
Bernard Reisewitz DK2JW
James Knight W2JLK
Alan Jubb 5B4AHJ
Robert King W3GH
Wesley Printz ZL3TE
Albert Whetter W9WJ
Magnus Samuelsson SØAOQT
Joe Pater W8GEX
Rob LaNoce AG6RK
Inaba Seiichiro JL3RNZ
Chris Scibelli NU1O
Miki Seiichiro JJ2CJB
Larry Eichler K4JZQ
Krishna Kanasapathi W4VKU
Hans Voegeli HBØDKZ
Paul Frantz W5PF
Guy Lenormand FM5AN
Garry Ritchie W8OI
Sunochi Tateshi JA1FNO
Marsh Stewart KA5M
Jim Colletto N6TQ
John Kennon N7CQQ
Casey Coley W9LP
Howard Patterson W5VY
Philip Krise W6UC
Jim Sansoterra K8JRK
Jeffrey Schwartz K1OKB
T. Glenn Petri KE4KY
Stepher Gocala KB8VAO
Derek Moffatt G3RAU
John Bodine WU2E
Albert Crespo NH7A
Stephen Zumburn WØSZ
Barrie Britton W6DX
Bradley Lee WØVTF
John Grimm KOYQ
William Kendrick N6RV
Neil Sheldon K7WK
William McFarlen WA5VGI

Ray Ninness K1KXN
Steve Jones N6SJ
Nicholas Rodillas N6RND
Francis Donovan W3LPL
Bernie McClenny DailyDX
Keith Hoyt K6GXO
Terry Dubson K6JL
Mike Coffey KJ4Z
Glen Vinson W6OTC
Larry Loen WØ7R
Russ Guidry K5OA
Bob Hervatine N2NS
Lanny Phillips W5BOS
Bob Leo W7LR
William Mader K8TE
Phil Verinsky W6PK
Chet Jensen W6XK
Mike Barts N4GU
Robert Urban W6EWZ
J. Robert Eshleman W4DR
Ota Yasuo JA2CXF
Robert Froelich KW9U
Tokura Masao JA1EY
Alan Childs K6IPM
Craig Thompson K9CT
George Yantis KØGY
Alec Berman W2JU
Frank Kaczmarek WX2K
Kenneth Sobel W3JJ
Milan Gutter OK7GU
John Brannon W4RBO
Jonathon Woo W6GX
Bob Hervatine N2NS
Matt Power KA1R
Dale Frederick KB5JY
Michael Mattes W2LO
Russ Guidry K5OA
Richard Haendel W3ACO
Thomas Rudolph DK3DUA
Dolfi Gretener HE9JAT
Richard Wilson K6LRN
Ron Beauregard K1PEC
Carl Clawson WS7L
Robert Rosie W7GSV
George Harlem W1EBI
John Bono W53N

MORE INDIVIDUALS



THE HEARD ISLAND PROJECT

The Heard Island Project is centered around an expedition to Heard Island, lying at 53°S 73°E in the Southern Ocean. The island is extremely isolated, and very seldom visited.

The project will include an ambitious amateur radio operation using the callsign **VKØEK**, and a variety of scientific investigations under the title "Discovering Life and Links in the Extremes."

The expedition team of 14 will sail on or around March 10, 2016, from Cape Town, South Africa, spend up to 21 days on Heard Island, and end the voyage at Fremantle, Western Australia.



Project Management
Cordell Expeditions
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(925) 934-3735 (voice and fax)

info@heardisland.org
<http://www.heardisland.org>
<http://www.vkoek.org>

Organizer/Expedition Leader
Dr. Robert Schmieder
schmieder@cordell.org

Co-organizer
Rich Holoch KY6R
Diablo DXers
rholoch@gmail.com

Radio Team Leader
Dave Lloyd K3EL
K3EL@earthlink.net

The Tardigrade Trust

\$30 or more

Tardigrades can withstand heat and cold, wetness and dryness. Donate here and you can live like they do!

The tardigrade *Hypsibius heardensis*



Yoshihiro Matsunaga DL1YM

Steve Babcock VE6WZ

John Eisenberg K6YP

James Hoggard K7MY

Gerald Lillie W7JY

Tanaka Makoto JR1NHD

Ohkawa Yutaka JH0NE

Koichi Hayashi JH1RVQ

Hiroo Ide JA1WSX

William Roberson N5AQ

Glen Thorne KD0Q

Courtney Krehbiel KD6X

Guy Lemieux VE2BWL

Charles Wootan NF4A

John Wright G3VPW

Rafik Djandji F5CQ

Alejandro Diaz Gonzalez XE1MEX

Roy Lincoln WA4DOU

Hatanaka Shigeo JA7EU

Allan Meredith VK2CA

Richard Courtway N7RC

Roland Guindry NA5Q

Max Wild DE1MAX

Ingemar Olsson SM6CMU

Norman Duxbury W1MO

Duncan Campbell KF6ILA

Gottfried Dutine DK3DG

Richard Courtway N7RC

Allan Meredith VK2CA

Robert Froelich KW9J

John Reiser W2GW

Stephen Hass N2AJ

David Herbert-Moment GOVXE

Markus Dully OE6MDF

William Axelrod K3WA

Robert Novak K0OK

Ryszard Tymkiewicz SP5EWY

John Farrer G2XHZ

Gary Wolf K3FGO

Reni Pawlak KG2KJ

Tetsuo Tanaka AH7C

Dick Letrich W6KM

John Peters K1ER

Ralph Parker VK7XF

Ota Nobuhiro JA2BQX

Richard Baker GOBLB

Jun Watanabe J1MNT (2)

Richard Anson G4CGG

Eric Pederson KF7CSO (2)

Stephan Walder HB9DDO

Charles Keller WA4IIF

John Bazley VK4OQ

Douglas Turnbull EL2CN

Ray Thompson K0KVR

Heinz Pick DK5WL

Oka Toshiaki JR2UYE

Daniel Goodier VE3NI

Laurence Margolis

James Miller AB3CV

Craig Edwards VK5CE

[Add your name here!](#)

Shigeru Ueda JA4LKB

James Bradley N7JB

Cornelius Nijdam PE5T

Brad Berryhill WA6JJB

Ulf Broman OH2BCK

David Norton W7DN

Gregory Widin KOGW

Goran Ostman SM4DHF

Edward Ratledge K3CWF

Robert Mitleri N9EF

Roger Klein N5RWK

Hironobu Hasegawa JN1GTG

Tommy Berggren WE7K

Gerry Maira K2MGE

Charles Guenther, Jr. N1OC

Derek G4XEE and Derith G6LQG Bate

Jeffrey Wolf K6JW

Warren Kappenberg W2WGK

Ronald Litt K5HM

Andrew Bright M0TTB

Tooru Hosokawa JH0BQU

John Turner ND0N

Paul Godwin N5PG

Yury Pavlov RA2DG

Daniel Brock WB4RFQ

Wesley Beck VK6WX

Johannes Roetger DF5AU

Masaru Suzuki JH1EEB

Byron Swafford WA5NFC

George Edwards K5VUU

Obi Soichi JH1ECG

Joseph Winter K7MO

Andrew Hewitt G3SVD

Earl Smith N5ZM

John Gagen W2YR

John Tait EI7BA

Tom Myrick N6JOJ

Yury Kuchura EU1KY

Michael DeLong KD8RQE

Andrew Faber AE6Y

Gustav Smitka OE3SGA

Harold Smith W0RI

Mats Ericson SM4EPR

John Huffman K1ESE

Ron Fuqua KF5VY

Peter Hicks N5KD

Reg Beck VE7IG

William Ogden W2WO

Alan Toothaker N6TA

Steve Lawrence WB6RSE

Jorge Azevedo CT1DOF

Olaf Achterberg DL2LO

Bjorn Bergheim LB1GB

Mervyn Schweigert K9FD

Austin Regal N4WW

Atsuo Sugiyama JH1RFR

Martin Atherton G3ZAY

Kazunori Suzuki JA1BPA

Takayuki Ikeda JN3TRK

Wataru Morinaga JH9AUB

Laurence Margolis

James Miller AB3CV

Craig Edwards VK5CE

Natale Borghetti I5NPH

Roger Simpson K5RKS

Bernd Strauss DF9KF

Richard Goodin W0DD

Oka Toshiaki JR2UYE

Michael Daly N5SJ

Margaret Haese KB9LIE

Paul DeWitte K9OT

Kenneth Lawson W7NUW

Natale Borghetti I5NPH

Daniel Goodier VE3NI

Beloved of God

\$1 or more

Even the least of these, together with the mighty throng, shall move mountains!

God, of course



[Add your name here!](#)

Yuri Egorov M3OG

Robert Wright N7ZO

Donovan Van Loggenberg ZS2DL

Tijmen de Jong PA3DJM

Hank Phillips AA4HP

Robert Armstrong AA5AM

Robert Schroeder K5KPE

Tadeusz Jarowicz SP3XR

Roman Bubas SP1S

Henryk Majcher SP3E

Brent Peterson VE9EX

Sam Burrell KOAFN

Nobuhiro Iwasa JH8SL

Gary Weslager

David Walton W7CAR

Michael Tessmer K9NW

Morris Maze N1BM

Colin Evans M1BUU

Frank Westphal K6FW

San Hutson K5YV

Roger Allan G3TQZ

Marco Lando IK2TDM

Ferdinand Tardy F5LVL

Marco Tordi IZ4AIK

Ray Savtelle K5NB

Nakade Masumi JA3AVO

Dennis Sullivan N56C

Robert Hinshaw N6UK

Robert Nelson K2QPN

W. David Gerns K1LD

Bradley Fox K3BR

Greg Smith ZL3IX

John Davies GAETQ

James Sherwood N4UOZ

Paul Mandel W4PGM

Hugh Morgan W4VAB

Pawel Czajka SQ5LTL

Mike Mather ZL2CC

Ken McVie ZL1NR

Don MacDonald ZL3DMC

Pawel Strobinski SQ9NRY

Giovenale Abrate IZ1ANU

Werner Deutenhauser OE1DWT

Paul Greaves W4FC

Lee Hatfield K2HAT

Johannes Jakob DC1RJJ

Matt Wilson K2MFW

Luis Madrona EA7QW

Lucio Attolini IW2FND

Victor Kuzvakin RW0BG

Kulyov Sergei UA3AP

Clifton Power K1CP

Lloyd Timperley, Jr. WB0ULX

Gary Tillman K6RNX

Valery Makarov UA0ZC

Marc Missalla DO4DXA

David Wade W5DAW

Giovanni Mirizzi IK7FJR

"I HELPED MAKE IT HAPPEN!"

As of this writing, we are nearing 90% of the full target funding. You can help put us to the top with your contribution. Go to

[DONATE!](#)

The rest is easy: just follow the easy instructions.

We will acknowledge your contribution—normally within 24 hours.

BACK ISSUES ARE AVAILABLE FOR DOWNLOAD

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