

Country	City	Name	QRZ	Your call sign	Equipment details	TYPE	Additional information
Australia	Strathmore	Greg Wambach	VK3CN	VK3CN	Backyard inverted L antenna. 6m high & 1 Homebrew ATU and upconverter feeding The audio from the radio was fed into the	Heard	Screen images are available
Australia	TAROONA	VERRALL Richard	VK7RZ	VK7RZ	Airspy+Discovery coupled with the Burhans designed active VLF antenna with a one meter whip. The module is mounted about 8m above the ground	Heard	Before the test transmission I was pleased to see JXN showing through weakly in the waterfall. Three and a half hours later JXN was noticeably stronger. I daresay SAQ would have been received at a greater level around that time! Nonetheless the signal was clearly seen and was stronger and more evident than my report sent through a couple of years ago. I'd like to send you two screenshots showing the waterfall and perhaps an audio file so you can check my reception for yourselves. (If you email me I can reply an add these as attachments.) I did appreciate your Youtube documentary and it did alert me to when to watch and listen more intently at my end. It was a rewarding experience even though I needed to wake up from sleep around 0215 local time in preparation for the message transmission at 0300 our time. It was well worth while. Thank you.
Austria	Nussdorf am Attersee	Reinhart Mazur	OE5MZO	OE5MZO	WinRadio G33DDC Excalibur Pro, Wellbrook ALA1530 N active magnetic loop	Heard	No QRM or QRN, but signal not really readable this time
Austria	Feldkirch	Mario Kienspergher	OE9MKV	OE9MKV	Homebrewed VLF-to-10MHz-Converter made by OE9FKI and long wire	Unheard	Mni mni local QRM around 17,2 kHz - very sad.
Austria	Feldkirch	Franz Kienspergher	OE9FKI	OE9FKI	Homebrewed Converter VLF-to-10MHz built by OE9FKI, second rig parallel to OE9MKV, Ant long wire.	Unheard	Nothing received. :( Will try again next time. :-) DCF77 receiving strong here, equipment seems to work, hi.
Austria	WOLFSBERG	JÖBSTL ALFONS	OE8AJK	OE8AJK	Spectrum Lab V2.96 b3 with VLF Interface Home Made	Heard	<a href="https://www.qrz.com/db/OE8AJK">https://www.qrz.com/db/OE8AJK</a>
Austria	Goessendorf	Helmut Siegl	OE6IEG	OE6IEG	TS2000 + 10MHz Downconverter (SO42P) 300Hz CW Filter + 41 Meter Longwire Ant.	Heard	
Austria	Manhartsbrunn	Wolfgang Haslinger	OE3WHU	OE3WHU	Antenna: MiniWhip 5m above ground; SAQrx software	Heard	
Austria	Wienerherberg	Krieger Andreas	OE3IAK	OE3IAK	SDRPlay RSPdx with inverted V shortwave antenna up 10m	Heard	
Austria	Tulbinger Kogel	Gerhard Kreuzer	OE3GKC	OE3GKC	Mini-Whip and PC sound card	Heard	E-field antenna, but heavy, condensing fog, everything totally wet outside.
Austria	Graz	Hermann Scharfetter	HERMANN SCHARFETTER		RSP1A SDR (SDRPlay) and a self-built active dipole 2x1.2m, 3m above roof, ca 12m above ground.	Heard	The whole broadband file will be published for playback with SDRUno or SDR# in COHIRADIA ( <a href="https://www.radiomuseum.org/dsp_cohiradia.cfm">https://www.radiomuseum.org/dsp_cohiradia.cfm</a> ) next week.
Belarus	Novopolotsk	Yuri Kazakevich	EW6X	EW6X	SAQ Panoramic VLF receiver v0.94+T-antenna+LNVA+ external USB audio card	Heard	video of reception here <a href="https://youtu.be/gvkHEfKvwnA">https://youtu.be/gvkHEfKvwnA</a>
Belarus	Minsk	Myadel Alexander	MYADEL ALEXANDER	Myadel Alexander	Web SDR Finland KiwiSDR <a href="http://oh1rj.proxy.kiwisdr.com:8073/">http://oh1rj.proxy.kiwisdr.com:8073/</a>	Heard	audio file <a href="https://drive.google.com/file/d/1e9oQmYke6CWp81bIBjXslbqodE6Qb7we/view?usp=sharing">https://drive.google.com/file/d/1e9oQmYke6CWp81bIBjXslbqodE6Qb7we/view?usp=sharing</a>
Belgium	Kapellen	Wargée Patrick	WARGÉE PATRICK		Radio kit (by Arne Sikö) bought at SAQ Grimeton visitor centre	Heard	
Belgium	Brussels	Eric Van Offelen	ON5TA	ON5TA	PA3RDT miniwhip , SDR-IQ	Heard	

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Belgium	Gouy-Lez-Piéton	Daniel Limbourg	ON6YI	ON6YI	Antenna 3m at 15m up and converteur 10MHz and IC706	Heard	
Belgium	Oostkamp	Filip Van Brugghe	ON4FVB	ON4FVB	Mini whip	Heard	
Belgium	Veurne	Hugo Matten	HUGO MATTEN		RX: Perseus SDR, ANT: Beverage Antenna 385 metres long on 60°. (without balun!)	Heard	I can't do well decode Morse myself but on this link on the internet: <a href="https://www.dropbox.com/s/yysteyrghpflgtc/SAQ%2017.2%20kHz%2016.11.22%20-%2016.00%20UTC%20UNESCO%2050th%20Anniversary.mp3?dl=0">https://www.dropbox.com/s/yysteyrghpflgtc/SAQ%2017.2%20kHz%2016.11.22%20-%2016.00%20UTC%20UNESCO%2050th%20Anniversary.mp3?dl=0</a> you can listen to a mp3 audio recording with the message of this broadcast I received here in Veurne, Belgium on November 16, 2022 between 16.00 and 16h09'33" UTC. On this 'YouTube' link: <a href="https://youtu.be/p4DS_b1oC0I">https://youtu.be/p4DS_b1oC0I</a> you can see a short movie of the broadcast on my Perseus SDR receiver from the broadcast. It's a movie from at 15.56 (just before the official broadcast at 16.00 UTC)
Belgium	Iedegem	carlos popelier	ON6CN	on6cn	ant g5rv ,ftdx3000 tranceiver	Heard	
Belgium	Theux	Georges Werts	ON5WG	ON5WG	Receiver Eddystone EC958 associated with my inverted L antenna sized for 80 meter band	Heard	
Belgium	TONGEREN	Hugo Sneyers	ON6HN	ON6HN	Loopantenne - homemade receiver (2 tubes)- signal tracer.	Heard	
Belgium	Hamme	Eddy Drieghe	ON5JK	ON5JK	I use Speclab on the computer to listen.	Heard	Greetings
Brazil	Glorinha - RS	Alencar Aldo Fossá	ALENCAR ALDO FOSSÁ	Alencar Aldo Fossá	Rohde & Schwarz EK 896	Heard	Day Sun, frequency QRN and Fanding, Fanding. Antenna LW 500 meter.
Bulgaria	Pleven	Anton Minchev	LZ2SAT	LZ2SAT	VLF upconverter and Alinco DX70	Heard	
Canada	Williamstown	Michael A. Cashion	VE3XLF	VE3XLF	HP 3586b Selective Level Meter, HP 8568b spectrum analyzer, 2 x 100 foot long wire antennae	Unheard	Thanks for the time your team put into operating this amazing apparatus.
Canada	Cambridge	Seeger Thomas	VE3PSZ	VE3PSZ	Airspy HF+Discovery and 2m Long Active Dipole (Datong)	Unheard	Unfortunate local man made noise interference.
Cuba	Jovellanos	DAYMER	CO5RMM	CO5RMM	PC	Unheard	
Czech Republic	Lhota pod Radčem	Miloš Holý	MYNDB	MYNDB	AIRSPY HF+ MiniWhip	Heard	Very strong and clear signal, thank you for a very nice listening experience
Czech Republic	HAVIROV	Radim Jarolim	OK2VR	OK2VR		Heard	
Czech Republic	Breclav	Bobalik Lubomir	OK2BVG	OK2BVG	Receiver WR-G33DDC, loop antenna	Heard	
Czech Republic	ZLIN	Cunderla Pavel	OK2BMA	OK2BMA	Yaesu FT817 plus converter with NE602, antenna Longwire 40 m	Heard	Very good signal, thank you for nice transmission. 73, hej, Pavel
Czech Republic	Horni Nemci	Jedelsky David	OK2FCO	OK2FCO	Mini-whip in the attic, then two paths 1. Soundcard to notebook for recording, 2. Home made ADC plugged into PC for direct listening (using gqrx)	Unheard	That is for the first time there was no slightest hint of the signal here. So, in the end listened to the message through WebSDR of University of Twente. Thank you very much for the transmission. 73, David
Czech Republic	Jablonec nad Nisou	Eliáš Zděnek	ZDĚNEK ELIÁŠ	Zděnek Eliáš		Heard	
Czech Republic	Rtyne v Podkrkonosi	Vladimir Franek	OK1MRS	ok1mrs	PC with software „SAQ Panoramic VLF Receiver M0.98", long wire antenna adapted using the tuned circuit	Heard	Good signal. Thank you for your broadcast.

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Czech Republic	Krucemburk	Josef Janda	JOSEF JANDA, KRUCEM	Josef Janda, Krucemburk	Rx AfedriLAN IQ SDR, Ant. Miniwhip 6 m above ground.	Heard	<a href="https://photos.app.goo.gl/xkJHWtFBZTAJHTGC7">https://photos.app.goo.gl/xkJHWtFBZTAJHTGC7</a> . A clearly audible signal, just like last year. Thanks for your great activity. It's a fantastic thing.
Czech Republic	Roznov pod Radhostem	Barta Ludek	OK2PKD	OK2PKD	SDR Perseus & LW 80m	Heard	
Czech Republic	Tri Sekery	Kraus Jan	OK1NF	OK1NF	KiwiSDR + Wellbrook ALA1530 loop antenna	Heard	
Czech Republic	Praha	Bureš Pavel	BUREŠ PAVEL		We used your broadcast to test our special receivers. At the same time, we tested other receivers.  As an antenna, we used a completely inappropriate solution - a 10M slanted wire without adaptation directly to the 50ohm input connector of the receiver. Noisy environment with noise levels of approx. 45 dB above noise level.  Receivers used: R&S EB200 - no signal, R&S EK895 - no signal, Sound card - there was a signal, but interference prevented reception, Our receiver IZ225 - readable signal, almost the entire received message, signal strength 31dB/1Hz.	Heard	<a href="http://www.intriple.eu">www.intriple.eu</a> <a href="#">and Pavel OK1VT</a>
Denmark	Helsingør	Martin Topholm	OZ3MT	OZ3MT	Airspy+ HF with indoor Youloop antenna.	Heard	
Denmark	Holte	Erik Köie	OZ3YI	OZ3YI		Unheard	Tak for jeres store arbejde med SAQ!!
Finland	Hämeenlinna	Hämeenlinnan radioamatöörit	OH3A	OH3A	VLF converter + Icom IC756Pro3. Antenna 160m windom.	Heard	
Finland	PALOKKA	Jarkko Turunen	OH6UX	OH6UX	2 separate receiver systems. #1: SoundBlaster X-Fi sound card with RTO SX-330 car hifi active crossover as preamp&preselector from 40m long OCF dipole. #2: Malahit SDR and coil loaded 160m band dipole. HDSDR software were used on both systems.	Heard	
Finland	Sastamala	Siironen Seppo	OH1LKH	OH1LKH	AEG E1800/3 ; antenna 3-band trap dipole for 40,20,15 meters	Heard	
Finland	Ähtäri	Manninen Vilho	OH6QR	OH6QR	Home made converter VLF to 500 kHz + Yaesu FT-1000MP, ant 15m wire up to 8m gnd.	Heard	<a href="#">Not QSB !</a>
Finland	Punkaharju	Solasaari Juha	OH5SH	OH5SH	RX: SDRplay RSPdx, ANT: sloping wire of 30 m	Heard	Very weak signal, but my antennas did not work well. Usually the best of them for VLF (a vertical loop) was now too noisy.
Finland	VESIJAKO	Fletcher, Michael	OH2AUE	OH2AUE	Wandel & Goltermann SPM-6 and 80m dipole	Heard	<a href="https://www.youtube.com/watch?v=JR7ucqlus6Q">https://www.youtube.com/watch?v=JR7ucqlus6Q</a>
Finland	Vihti	Bekema John	OH2GBA	OH2GBA	HackRF One and short wire	Unheard	TU, Hope to RX you next time, 73 de OH2GBA
Finland	Lahti	Kari Kallio	KARI KALLIO	Kari Kallio	FDXA/SDXL Pargas 80m horisontell loop	Heard	
Finland	Tyrnävä	Juha Keränen	OH8UBJ	OH8UBJ	62m long HF wire antenna/soundcard software receiver.	Heard	Thanks for your great work!

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							UNESCO 50th Anniversary Telegram CQ CQ CQ DE SAQ SAQ SAQ = THIS IS GRIMETON RADIO STATION/SAQ IN A TRANSMISSION USING THE ALEXANDERSON 200KW ALTERNATOR ON 17.2 KHZ. = THE 16TH OF NOVEMBER 2022 MARKS THE 50TH ANNIVERSARY OF THE WORLD HERITAGE CONVENTION. UNESCO WORLD HERITAGE SITES ARE IRREPLACEABLE ASSETS OF HUMANITY BUT MANY OF THEM ARE THREATENED TODAY THROUGH UNCONTROLLED URBANIZATION, UNCHECKED TOURISM, ARMED CONFLICT AND CLIMATE CHANGE. TO ENSURE THEIR PROTECTION, INTERNATIONAL COOPERATION TO PROMOTE PEACE, INTERNATIONAL UNDERSTANDING AND SUSTAINABLE DEVELOPMENT IS MORE IMPORTANT THAN EVER. = SIGNED: LENA SOMMESTAD, CHAIR SWEDISH NATIONAL COMMISSION FOR UNESCO, WORLD HERITAGE GRIMETON RADIO STATION AND THE ALEXANDER-GRIMETON FRIENDSHIP ASSOCIATION. + = FOR QSL INFO PLEASE READ OUR WEBSITE: WWW.ALEXANDER.N.SE DE SAQ SAQ SAQ
France	L'ISLE-ADAM	Paul JAMET	PAUL JAMET		Linux Computer Ubuntu 18.04 LTS	YouTube	
France	Lingolsheim	SCHMITT Olivier	F4HTB/F4KJI	F4HTB/F4KJI	We have redpitaya 122-88 with upconverter to 10mhz and miniwhip antenna.	Heard	Specified location is the F4KJI websdr postal adress. I am F4HTB, Olivier SCHMITT, the sysop from www.F4KJI.fr websdr
France	PONT SUR SAMBRE	Martial LESNE	F5JDI	F5JDI	SDRplay RSPdx, SDRuno, Antenne long fil 25 m.	Heard	
France	Evry-Grégy/Yerres	Michel Brunel	F5WK	F5WK	10 m tuned vertical antenna + home-brew superhet VLF receiver	Heard	
France	Rosheim	MEINDRE Michel	F5UJA	F5UJA	F4KJI web SDR receiver	Heard	
France	Déols	Jean-Luc Fradet	F5SPP	F5SPP	Perseus SDR + Wellbrook loop	Heard	<a href="https://youtu.be/_Gn2bRWSBM0">https://youtu.be/_Gn2bRWSBM0</a>
France	MONTAUBAN	THEVENOT Christian	F1VL	F1VL	SDR_IQ , Spectrum Lab ,long wire antenna	Heard	Many many Thanks for your work ! Congrats !
France	LYON	Hubert CORNIC	F6CWA	F6CWA	ELAD - FDMDUO + SPM15 W&G -- antenna : inverted L LF/MF	Heard	
France	DOMONT	Franck DURAND	F4IEW	F4IEW	Underground 60 turns magnetic antenne 1,2m2 with differential preamp and SpectrumLab	Heard	<a href="https://drive.google.com/drive/folders/1QHL3yw1Kv-SmgUoPln7wVQ1r3sTkFJwK?usp=sharing">https://drive.google.com/drive/folders/1QHL3yw1Kv-SmgUoPln7wVQ1r3sTkFJwK?usp=sharing</a>
France	LEUCATE village	Tambuté Denis	F5LPR	F5LPR	Use italian KiwiSDR of IZ6BYY -city MARTINSICURO central Italy, Adriatic coast (42.886235 N - 13.912247 E) Antenna type LZ1AQ magnetic loop.	Heard	
France	DOUNOUX	Daniel	F6ACU	F6ACU	AOR 5000 Ant EPA 50m 1.20mAGL	Heard	
France	TOULON	Manu	F5ROL	F5ROL	rx SDR Winradio G31DDC Ant wire 20m long	Heard	A lot of pleasure to hear SAQ again on air. Thank's and congratulations
France	LE VAUROUX	Jean-Pierre GODET	F5YG	F5YG	Antenna wire 78 m long and 12 m high, sound card, SpectrumLab.	Heard	Many many thanks for this transmission, 73+++ !
France	Lillers	Laurent PETIT-DUHEN	LAURENT PETIT-DUHEN	Laurent PETIT-DUHEN	PC + Local antenna	Heard	
France	Alsace	Wolfgang Hahn	F1VAM	F1VAM		Heard	

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France	Biganos	Philippe Marsan	PHILIPPE MARSAN	Philippe Marsan		YouTube	Merci à vous et bravo !
Germany	München	Weber Michael	DL0RUS/DL1XMW	DL0RUS/DL1XMW	R&S GX2900L	Heard	
Germany	Pillig	Werner Wulff	DD5WW	dd5ww	PC Soundcard	Unheard	
Germany	Berlin	Peter Hesse	PETER HESSE	Peter Hesse	Loop	Heard	
Germany	Bottmersdorf	Matthias Hülle	DL7ZBV	DL7ZBV	commercial RX EKD500 and magnetic frame-antenna indoor	Heard	<a href="https://www.qrz.com/db/DL7ZBV">https://www.qrz.com/db/DL7ZBV</a>
Germany	Dortmund	Vollmer, Raimund	DK7RV	DK7RV	70 turns on bicycle rim, LT1115 Pre-Amp, SDR: RSPdx	Heard	
Germany	Erlangen	Andreas Hess	ANDREAS HESS	Andreas Hess	WebSDR via University of Twente	Heard	
Germany	Freiburg im Breisgau	Frank, Siegfried Johann	DF3GF	DF3GF	Reuter RDR 51Pocket - NTI MegaLoop FX	Heard	
Germany	Groß Rogahn	Eberhard v.Wedelstätt	DL3ZID	dl3zid	E-Field Antenna	Heard	
Germany	Berlin	Henkel Christian	DL7AG	DL7AG	Converter VLF --> 28 MHz / IC-7300 / 30 Meter Longwire	Heard	<a href="https://drive.google.com/file/d/1MidjuWycvWvVW5qmU_IuhzMJrnuljAm/view?usp=sharing">https://drive.google.com/file/d/1MidjuWycvWvVW5qmU_IuhzMJrnuljAm/view?usp=sharing</a>
Germany	Sindelfingen	Ulrich Gaiser	DF7SC	DF7SC	AIRSPY HF+, active Antenna 2x 80 cm	Heard	some QSB and local QRM
Germany	Rohlstrof	Hansen, Uwe	DL2SWR	DL2SWR	Twente-SDR	Heard	
Germany	Birenbach	Klaus Baeumler	DK5SF	DK5SF	Rx: Hagenuk Rx1001M with passiv preselector, Ant: Doublet 2x20m, with shorted feederline	Heard	
Germany	WebSDR DL1DBC at JO	Andrey	4L7AB	4L7AB		Heard	
Germany	Bergkamen	Koester Jochen	DC9DD	DC9DD	RSPDUO and an MLA30 Modified	Heard	<a href="http://www.qsl.net/dc9dd/Grimeton/Grimeton16112022.jpg">www.qsl.net/dc9dd/Grimeton/Grimeton16112022.jpg</a>
Germany	Berlin	Mahlow, Klaus	DL7AMV	DL7AMV	Telefunken E863 KW/2 with homemade lf-converter on t-antenna	Heard	
Germany	Gangkofen	Steffen Schöppe	DL7ATE	DL7ATE	Building the SAQ Kit from your shop myself in 2022 and heard with this.	Heard	
Germany	Grevenbroich	Ebert Hans-Werner	DD8JV	DD8JV	Endfeed antenna Kiwi SDR	Heard	
Germany	Potsdam	Nico Schmidt	DM5SN	DM5SN	IC706 with NE612 based converter. Mini-wip antenna	Heard	
Germany	Neudrossenfeld	BAURIEDEL Manfred	DK4NQ	DK4NQ	RX: Telefunken E639 ANT: 20m LW	Heard	
Germany	München	Simma Fritz	DG9MGC	DG9MGC	Reuter RDR Pocket 3m Groundplane	Heard	Thanks for Transmission
Germany	Uslar	Fischer, Klaus	DJ9FK	DJ9FK	LW Converter (www.funkamateuer.de) and ICOM IC-761today	Heard	today I had no QRM by bad electronic!!!
Germany	Paderborn	Rustemeyer Markus	DK2PB	DK2PB	tuned magnetic loop antenna homebrew-microphone amplifier homebrew - PC SAQ Panoramic VLF Receiver v0.6	Heard	tnx fer working this beautiful transmitter 73 de DK2PB

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							Thank you so much for this activation. It's fun to listen to every time.  16:00 UTC 17.2 KHz CQ CQ DE SAQ SAQ SA THIS IS METN RADIO STATIONUQ IN A TÊ6MSSION USING TSEA<AS>XANDFSON 200 KW ALNRNATOR ON 17.2 KHZ <BT> T 16THOF NIVEMBF 2022 MAR* TE 50TH ANNIVERSARY OF THE EORLD HERTAGE CONVET2N. UDSWOD HENITAZ SITEHRE IIEPLAAB<AS> AEEETOF HUMANIY 5UT MANY OF THEM AL T5ATENL ODAY THROUGHUNCONT ROLLEDARBANIZATION, UNCHECKEDTOUISM, ARMED GENELICT AND CLIMAE CHANGE. TO ENSURE THEIR PROTECTION,INTERNATIONAI COOPERATION TO PROMOTE *ACE,IKENNTIONAL UNDERSTANDING AND SUSTAINABLE DEIIPMENT 5 MORE IMPORTANT 6AN VER. <BT> 5NL:ENA SOMMESTAD, CHLR SWEDIS NATION* COMISSION FOR UICO, WORLD HERITAGE G<AS>METON RADIO STATION AND THEALEXANDER-GEIMETON FRIENDSHIP ASOCIATDON. <BT>FOR QSL INFO PLEASE READ OUR WEBSITE: WWW.ALEXTDER.N.SE<AR> DE 4SQ 4Q <SK>
Germany	Brombachtal	Mike Rupprecht	DK3WN	DK3WN	Longwire Antenna and SDR-IQ / Spectraview + fldigi	Heard	
Germany	Münster	Oeynhaus, Manfred	DO2MOG	DO2MOG	SAQ Receiver Kit	Heard	
Germany	Hamburg	Olaf Goldbeck	DL4HG	dl4hg	Icom ICR8600, Active mini whip about 7m above ground	Heard	
Germany	Viersen	Manfred Quacken	DK7JR	DK7JR	Homemade Loop and Laptop with SpecLab	Heard	
Germany	Oldenburg	Wick Stephan	WICK STEPHAN		Rohde&Schwarz EK070, Vertical Active Dipole	Heard	
Germany	Rüsselsheim am Main	Stefan Vidovic	DL7FE, STEFAN	DL7FE, Stefan	homemade frame antenna, diameter 2.1m, with 180m enameled copper wire.	Heard	
Germany	Stuttgart	Kurz, Peter	DL2PIT	DL2PIT	Arne Sikó's direct mixer w/ loop	Heard	
Germany	Karlsruhe	Dr.med. Alexander H. Hal	DH2ID	DH2ID	SDRIQ and Grahn GS5-SE active ferrite antenna	Heard	
Germany	Goslar	Reichelt, Ekkehard	DJ6HA	DJ6HA	80 cm tuned Loop in Souterrain-Wohnung	Heard	mni tnx for your activity, many fortune, vy 73 de ekke
Germany	Aalen	Bieger Alfred	DF6SM	DF6SM	Elad FDM-S2 SDR with HSDR Software and KIWI-SDR / Active-Loop 1,6m Diameter	Heard	Again a great job SAQ Team ! always interesting Signal on 17.2Khz and via Youtube vy 73 cuagn
Germany	Jülich	Hirte Guenter	DL2QC	DL2QC	Ant. Longwire 35 m, RX: Wandel & Goltermann SPM - 11	Heard	
Germany	Halberstadt	Erich Jakubetz	DL6ZEJ	DL6ZEJ	Mini-Whip Antenna abt 5m outside on balcony on 1st floor in a big building - 559 / resonant loop antenna on balcony - 549 but heavy noise, converter with SO42 and FT991	Heard	

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Germany	Altrip	Albert Wagner	DL1EE	DL1EE	Receiver: Icom IC-7300 with vif-converter, Antenna: Miniwhip	Heard	
Germany	Naumburg (Saale)	Alfred Altner	ALFRED ALTNER	Alfred Altner	Selfmade Loop with Soundcard and SAQrxV094	Heard	JO51VD
Germany	Hannover	Manfred Reimann	DL6OBJ	DL6OBJ	Active Antenna, Converter to 14MHZ, Racal Ra 171 Tube Receiver...	Heard	Vy 73" de Manfred, DL6OBJ and all the best!
Germany	Kelheim	Heinrich Emmerl	DF8RY	DF8RY	Anan Angelia SDR, active Whip	Heard	
Germany	Osnabrück	Hartwin	DJ0MK	DJ0MK	Loop antenna, Converter 28 Mhz	Heard	
							Google dive pictures of the transmission, decoded with Morse Expert APP, would be here:  <a href="https://drive.google.com/drive/folders/1ShFpVO1aqDaDySYORilfviG7j3sOK5Sx">https://drive.google.com/drive/folders/1ShFpVO1aqDaDySYORilfviG7j3sOK5Sx</a> and are open for: info@alexander.n.se
Germany	Grefrath	SCHNEIDER Reiner	REINER SCHNEIDER	Reiner Schneider	Using the WEB SDR in Twente / NL	Heard	Would be happy to receive your signal and looking forward the QSL. Greetings, Reiner
Germany	Elsfleth	Baake, Manfred	DK8BO	DK8BO	Transceiver Kenwood TS-2000 and VLF-Converter ; groundplane antenna	Heard	<a href="http://QRZ.COM">QRZ.COM</a>
Germany	Seeheim-Jugenheim	Hartut Knauff	DL8PB	DL8PB	Teensy3.2 Homebrew SDR for SAQ reception. Mangnetic Loop Antenna (fr =17,2 kHz) placed in the Livingroom.	Heard	
Germany	Neubukow	Hodam Raik	DL9GKJ	DL9GKJ	SPM12 and MiniWip Antenne	Heard	very fine signal in JO54ta, many, many thanks
Germany	Bützow	Marianne Renkwitz	DG6SYL	DG6SYL	SDR: Perseus and Mini Whip (10m asl)	Heard	screenshots in my collection
Germany	Stuttgart	Günther Michael	DJ2MG	DJ2MG	Long wire antenna + VLF Converter + SW Radio	Heard	
Germany	Bad Dürrenberg	Gert Naundorf	NO CALL SIGN	no call sign	antenna: passive aperiodic loop, D about 870 mm, 36 turns receiver: upconverter+rtl2832 dongle software: HDSDR v2.76a	Heard	transmission is recorded in HDSDR special IF wav format (24 kHz bandwidth)
Germany	Barsinghausen	Wolfgang Palme	DL8ABH	DL8ABH	RX: TEN-TEC ARGO 556 (QRP)+ G3PPD Insect CW Filter+ MINI WHIP	Heard	<a href="#">Best reception ever. may be due to my newly INSECT CW Filter. picking up the signal above qrn/qrm</a>
Germany	Berlin	Siegel, Ralf	DE7RXA	DE7RXA	Cloud IQ, DX1prof. active ant.	Heard	SDR and Ant. remote controlled at DL7AIG nr. Berlin
Germany	Bützow	Rudolf Renkwitz	DK7OM	DK7OM	SDR: Perseus Ant: mini Whip (10m asl)	Heard	screenshots on my collection
Germany	Beimerstetten	Christoph Gässler	DL6SEZ	DL6SEZ	Elad FDM-DUO with Mini-Whip in about 6m height above ground, all battery powered.	Heard	Thank you all for the nice signal of SAQ beeing back on air again :)
Germany	Rheinbach	Schreiber, Ludwig	DF4KF	DF4KF	Winradio WR-G31DDC, mag.loop antenna	Heard	
Germany	Baden-Baden	Juergen	DM9LSB	DM9LSB	Yaesu FTDX-10 , Homebrew Converter , 60m Wire Ant with ATU and 10 Radials ( used for 160m Amateur Radio Band)	Heard	

Country	City	Name	QRZ	Your call sign	Equipment details	TYPE	Additional information
Germany	Marienberg	Schubert , Frank	SCHUBERT , FRANK	Schubert , Frank	Mini-Whip / Converter / SDR RX	Heard	CQ CQ CQ DE 4Q 4Q 4Q <BT> 65 IS *MET* RADIO STATION/4Q IN A TRA6MISSION USI<KN> TH A<AS>XANDERSON 200 KW ALNNTATOR ON 17.2 KHZ. <BT> T 16TH OF NOVEMBER 2022 MAR* THE 50TH ANNIVERSARY OF THE <AA>ORLD HERITAGE CONVENT2N. UDS* WOED HERITAZ SITE AL I/EPLA*AB<AS> ASSETS OF HUMASIY BUT MANY YF THEM AL THLATENED TODAY THROUGH UNCONTROL LED URBANIZATION, UNCHECKE! TOURISM, ARMED CNFLICT AND CLIMATE CHANGE. TO ENSURE THEIR PROTECTION, INTERNATIONAL COOPERATION TO PROMOTE *ACE. IKERNNTIONAL UNBRSTANDING AND SUSTAIXBLE DE*OPMENT 5 KORE IMPORTANT 6AN EVER. <BT> 5GN* LENA SOMMEST*, CHDR S*EDIS NATIONAL COMMISSION FOR UNESCO, WOR* HUITAZ G<AS>METON RADIO STATION PD TE ALEXANDER-G*METON NRI*SHIP ASSOCIATNEZN. <BT> FOR Q* INFO P<AS>A READ OUR WEBSITE: WWW.A<AS>XPDER.N.SE <AR> B 4Q SAQ 4Q
Germany	Bad Duerrenberg	Halusa Uli	DL1HYZ	DL1HYZ	Receiver kit for SAQ from Arne Sikö ....Manual Ver. 2 ( 2021 )	Heard	I can send you a few pictures or a short video via whatsapp....to which mobile number can I send it?? that works better than via email many greetings uli ( mobil ++49 172 7914044 )
Germany	Ibbenbüren	Winter Engelbert	E-BERT	E-bert	SDR RSPDX / Gig-Activ GA3005 Extrem Wideband	Heard	
Germany	Wabern	Juergen Wiegand	DL6WAB	DL6WAB	192 kHz Realtek Soundcard, GPA50 vertical Antenna	Heard	<a href="https://www.amateurfunkpraxis.de/saq/Tune%20Up.png">https://www.amateurfunkpraxis.de/saq/Tune%20Up.png</a> <a href="https://www.amateurfunkpraxis.de/saq/SAQ%20RX.png">https://www.amateurfunkpraxis.de/saq/SAQ%20RX.png</a> <a href="https://www.amateurfunkpraxis.de/saq/Message%20Begin.png">https://www.amateurfunkpraxis.de/saq/Message%20Begin.png</a> <a href="https://www.amateurfunkpraxis.de/saq/Message%20End.png">https://www.amateurfunkpraxis.de/saq/Message%20End.png</a> <a href="https://www.amateurfunkpraxis.de/saq/Decode.png">https://www.amateurfunkpraxis.de/saq/Decode.png</a>
Germany	Oberau	Rothe Martin	DF3MC	DF3MC	Wire Antenna at 7m up, VLF-Converter to 10 Mhz, IC-7610	Heard	Again, it was a pleasure to watch the Livestream and listen to your signal on the air. Thank you!
Germany	Nuernberg	Thomas Lauterbach	DL1NAW	DL1NAW	Kiwi + HE011 active vertical antenna at Nuremberg Inst. of Technology	Heard	Fortunately low noise level despite rx in city
Germany	Meschede	Sabine Cremer	DL1DBC	DL1DBC	Homebrew dipole e-field probe, PA3FWM SDR	Heard	Keep SAQ running! You are real heroes!
Germany	Kuemmersbruck	Hoeppe Thomas	DJ5RE	DJ5RE	FT-991A, simple SO42P converter, 4 MHz up, Boniwhip E-field antenna	Heard	



Country	City	Name	QRZ	Your call sign	Equipment details	TYPE	Additional information
					Dear Ladies and Gentlemen  I have received your Transmission today (16.11.2022) at 16 UTC with RST 599 real at 17,2kHz on my QTH 13507 Berlin , loc: JO62PN (52°34'42,60"N , 13°16'36,15"E).  My Hardware for your Station:  Ant : End-Fed 24m grounded with many burried radials VLF-Converter : (0...600)kHz ---> (2000...2600)kHz with Tubes , Home-made TRX : FT991A , Mode CW , BW: 100 Hz , Noise-Blanker off Decoder-SW : CW-Get  vy 73 es 55 de Wolfgang , DM2SP		
Germany	Berlin	Sprodfosky , Wolfgang	DM2SP	DM2SP		Heard	
Germany	Neuhausen/Spree	Klaus-Dieter Anger	DL1XKA	DL1XKA	SDR play , 5 m vertical antenna	Heard	
Germany	Oelsnitz	Neidel	DM2DIN	DM2DIN		Heard	
Germany	Traunwalchen	Siegmund, Christoph	SIEGMUND, CHRISTOPH		0.25m2 tuned frame antenna with iRig as preamplifier and iSDR app on iPad	Heard	Stronger signal this time, which got clearer the longer the transmission was being sent.
Germany	Chemnitz	Urbig, Jürgen	DL4JWU	DL4JWU	direct mixer with tuned loop antenna	Heard	wx rainy and foggy temp ca. 6 degrees
Germany	Schorndorf	Johann Schweiger	DD2RJ	DD2RJ	Miniwhip and Teletron 504C	Heard	
Germany	Stahnsdorf	Christian Tandler	DL2RPN	DL2RPN	RCV: SDRPlay RSP2pro SOFT: SDRConsole ANT: Loop (24 winds, 76cm diameter)	Heard	<a href="https://dl2rpn.darc.de/files/saq_20221116_1600z.mp3">https://dl2rpn.darc.de/files/saq_20221116_1600z.mp3</a>
Germany	Ralingen	Paul Petty	GD4CVD	GD4CVD	Laptop+SAQRX software from SM6KLM 80m longwire antenna	Heard	
Germany	Schwebheim	Harald Maiss	DL3HM	DL3HM	Loop-Antanna resonant at 40m, <a href="https://active-antenna.eu/amplifier-kit/">https://active-antenna.eu/amplifier-kit/</a> , SDRplay	Unheard	I was able to receive on 24.12.21 with the same antenna but with another receiver
Germany	Bremen	Holger Schultz	DL1BLE	DL1BLE	FDM DUOr wid 23m antenna wire	Heard	
Germany	Tuebingen	Brunel, Roman	DL3TU	DL3TU	Antenna: Mini-Whip (active E-field probe); Rx: PC sound card and SAQRx Software from SM6LKM	Heard	Setup was done only 15 mins before start of transmission. I was all excited when I heard the first "VVV de SAQ"
Germany	Erkrath	Holger Prokscha	DL8NK	DL8NK	20m horizontal wire Antenna into High Impedance RF-Meter with build in Monitor Speaker	Heard	Still well above local Noise, congratulation, keep on - Thank you
Germany	Anzing	Wickenhäuser, Harald	DK1OP	DK1OP	Receiver: ROHDE&SCHWARZ EK56, bandwidth 190 Hz; antenna: ROHDE&SCHWARZ HE011	Heard	<a href="#">The increasing spread ov PV installations will finally completely spoil VLF reception in residential areas. Very, very sorry!!!</a>
Germany	Nürnberg	Pfennig, Manfred	DK4NL	DK4NL	SDRplay RSPdx SDRuno, Antenne: Mini Whip	Heard	
Germany	Gehrden	Fritz, Wilfried	DJ1WF	DJ1WF	Handheld homebrew RX by DJ1WF, published in 2012 on vlf.it	Heard	I heard the tuning procedure /m clearly while slowly driving home from work in a traffic jam with my handheld RX holding it outside the car window. I heard the transmission with the same RX /p during a walk with my dog outside my home village.

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Germany	Geestland	Ablaß, Uwe	DF7BL	DF7BL	2*13,8m Dipole > Converter to 10Mhz > PMSDR > Computer > Speaker	Heard	
Germany	Langen	Robert Kipp	DJ0PU	DJ0PU	Perseus with MiniWhip outdoors in a tree and HSDR software on PC Using CW demodulation with 80 Hz RF-Bandwidth. SAQ was on 17.194 kHz +/- 2Hz	Heard	Two excerpts from the text at about 2min. and 7min. into the transmission: The 16th of November 2022 marks the 50th anniversary of the World Heritage Convention. Lena Sommertag, chair Swedish National Commission for UNESCO, World Heritage Grimeton Radio Station and the Alexander - Grimeton Friendship Association.
Germany	Olfen	Marbach Christian	CHRISTIAN MARBACH	Christian Marbach	Mini-Whip Antenna and AirSpy-Programm	Heard	very strong and clear Signal
Germany	Neumünster	Oskar Mayer	DJ8OM	DJ8OM	ICOM R-75 Receiver on ML-200 Mag.-Loop, RF-SPACE CLOUD-IQ with SpectraVue 3.39 on R&S electronic vertical Whip.	Heard	It's great to keep the SAQ-Transmitter in action! Much success for the future! 73, Oskar DJ8OM
Germany	Chemnitz	Matthias Bellmann	DK4WD	DK4WD	RX EKD500 Made in ex GDR	Heard	
Germany	Neuenkirchen	Ralf Ziemens	RALF ZIEMENS		Reuter Pocket + Reuter Loop indoor	Heard	
Germany	Blankenfelde Mahlow	Poleschner Dietmar	DG1ROA	DG1ROA	IC-R8600 mit Rahmenantenne 90x90 cm, 50 Windungen	Heard	
Germany	Gronau JO32MF	Willi Wollenweber	DF9XZ	DF9XZ	Rahmenantenne 1m x 1m, VLF-Konverter, Kenwood TS-50	Heard	Congratulation for good Transmission
Germany	Münster	Gescher, Ulrich	DK2BC	DK2BC		Heard	
Germany	Wennigsen	Lauenstein, Fritz	DJ8MP	DJ8MP	45m longwire, Conv. to 40m, QCX-40m-CW-TRX	Heard	
Germany	Bernburg (Saale)	Friedrich-Walter Adam	FRIEDRICH-WALTER ADAM		NRD 525G MiniWhip	Heard	<a href="https://youtu.be/8u2tA7fJ5iU">https://youtu.be/8u2tA7fJ5iU</a>
Germany	Burgrieden	Dr. Dennis Hoss	DO2ZZ	DO2ZZ	heard via web SDR Twente; unfortunately not heard on own equipment: uBitx transceiver and end fed long wire antenna	Heard	
Germany	Schulzendorf	Wolfgang Oelschlaeger	DL7VOE	DL7VOE	SDR-Console + ELAT FDM-S2 + Antenna GigaActive (Bonito)	Heard	reception recording with MP3
Germany	Barsinghausen	Andreas Raetsch	AR01D	AR01D	RTLPlay RSPduo with active Loop Antenna MLA 30+	Heard	
Germany	Dortmund	Hans-Peter Zehnter	DF1DR	Df1DR	Reeve square loop antenna and SDRduo	Heard	
Germany	Winsen	Tobias Jacobi	DL7TJ	DL7TJ	SDRplay RSP-1A, HEXbeam-Antenna	Heard	

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Germany	Hohenstein	Frank Köhler	DM2FK	DM2FK		Unheard	
Germany	Schmitten	Lutz Winkler	DL1ROC	DL1ROC	Airspy HF, Dipol	Heard	.. THE 16TH OF NOVEMBER 2022 MARKS THE 50TH ANNIVERSARY OF TE WORLD HERITAGE CONVENTION ...
Germany	Hambühren	Hans-Peter	DJ6HB	DJ6HB	20m-wire-Antenna attached to Soundcard of PC	Heard	
Germany	Zeitz	Weber, Klaus	KLAUS WEBER	Klaus Weber	Receiver: SDR play RSP duo; Software: SDR uno 1.41.1; Antenna: selfmade e-field probe (MiniWhip pro+ by DL4ZAO)	Heard	Again good reception quality, unfortunately my CW-expertise is not very good. So I could not understand the content of the message. Also a CW-decoder could not help, because it was a manual keying. Sorry!!
Germany	Neunkirchen	Walter Barteczek	DK8KV	DK8KV	STM32F429 Discovery kit SDR-Receiver CW 200Hz BW, 2x20m aerial 10m high	Heard	This time no reception in portable rig, Reception was generally weaker than usual.
Germany	Lehrte	Erik Lindau	DJ7OQ	DJ7OQ	1. SAQ Receiver-Kit with Original Loop-Antenna. 2. SDRplay RSPdx with 28" Loop-Antenna. Both antennas were put-up indoor.	Heard	Sittings in the ground floor living-room with both antennas on a table beside the Signal was received in excellent quality on both receivers. The complete message was recorded with the SDR.
Germany	Flensburg	Tycho Mohn	DK8LX	DK8LX		Heard	
Germany	Göttingen	Dieter Baranowski	DF7AX	DF7AX	Rf-Systems RF-One Professional Antenna, Perseus SDR Receiver, Laptop	Heard	
Germany	Einbeck	Nagel Rudiger	DK9AK	DK9AK	Ferritantenne + Panoramic SAQrx V094	Heard	<a href="http://www.dk9ak.darc.de">www.dk9ak.darc.de</a>
Germany	Neu-Ulm	Dieter Hirt	DH1DH	DH1DH	SDRplay RSPdx and Boni-Whip portable in nature	Heard	
Germany	Nuthetal	Schlufter Gerd	DL3GER	DL3GER	old IC 736 with home made transverter to 10 MHz band / Antenna 10m vertical	Heard	
Germany	Meiningen	Hagen Borrash	HAGEN BORRASCH		homemade superheterodyne receiver with teleskope antenna	Heard	
Germany	Barsinghausen	von Ahlen, Terry D.	DJ5FK	DJ5FK	VLF-Converter + K3, Antenna -Dipol	Heard	
Germany	Müncheberg	Leisterer, Uwe	DG2BAN	DG2BAN	Homemade receiver and ferrite antenna	Heard	Direct amplification of signal, then at the output a BFO is added
Germany	Postmünster	Paul, Clemens	DL4RAJ	DL4RAJ	RX Reuter Pocket and Perseus SDR , Ant	Heard	
Germany	Regenstau	Hans	DJ8UL	DJ8UL	indoor antenna homemade	Heard	
Germany	Berlin	Brödner, Axel	DL7ULF	DL7ULF	RX: "KÖPENICK" (old RX from GDR), Ant: 80m LW	Heard	
Germany	Gau-Bischofsheim	Juergen Florenkowski	DD9WL	DD9WL	Airspy HF+ Discovery ; magetic loop antenna	Heard	
Germany	Hörlitz	Alexander Haußmann	DL2XF	DL2XF	RX: PC soundcard + Spectrum Laboratory by DL4YHF, Ant: 7 m horizontal wire under the roof	Heard	Thanks for your transmission, always a pleasure to listen.
Germany	Bad Langensalza	Janik Hofmann	JANIK HOFMANN	Janik Hofmann	1) Focusrite Scarlett 2i2 Sound Card with SDR-Sharp Software, 10 m Long Wire Antenna 2) Kiwi-SDR, 20 m Long Wire Antenna Reception with the Sound Card was better than with the Kiwi-SDR. Nonetheless, clear Signal with both ways.	Heard	Thank you for the awesome maintenance of the old transmitter. Keep up the good work. I am looking forward to visiting the Grimeton Radio Station again in the future, when the transmitter is running.
Germany	Amerang	Löw Michael	DL6LM	DL6LM	Direct Mixer plus Ferritantenne	Heard	
Germany	Berlin	Erich Schmidt	DL7PT	DL7PT	RX: SDR RSP1A Ant: LW 60m , 9m high	Heard	

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Germany	Berlin	Gabriele -Gabi- Rudat	DO1PT GABI, YL	DO1PT Gabi, YL	RX: SDR RSP1A, Ant: LW 60m, 9m high	Heard	
Germany	Bornhof (Ankershagen)	Leopold von Bismarck	DL2COM	DL2COM	31m long wire abt 7m high in sloper configuration via 1:10 unun (big metal roof as counter poise) and 25m coax to SDRPlay RSPdx. Then connected to Raspberry Pi for remote access.	Heard	The station described above is located at the address mentioned above. However I can remotely access the station via my WebSDR software Openwebrx which I used to listen to the transmission from Berlin (my QTH). A link to the recording (Youtube Livestream is on mute and lagging a few seconds behind): <a href="https://photos.app.goo.gl/rcFhw4T8FQ9SNoib7">https://photos.app.goo.gl/rcFhw4T8FQ9SNoib7</a>
Germany	Potsdam	Nico Schmidt	DM5SN	DM5SN		Heard	
Germany	Haag	Heigl Werner	DK 7 MN	DK 7 MN	Homemade Loop- Ant. (bike rim), Homemade Conversion-Receiver	Heard	
Germany	Roschbach	Michael Oexner	MICHAEL OEXNER		Perseus SDR using mini whip active antenna at JN49bf	Heard	I tuned in at 1546 UTC on 17.2 kHz and received VVV VVV VVV DE SAQ SAQ SAQ. The transmission itself started at 1600 UTC with CQ CQ CQ DE SAQ SAQ SAQ. The message that followed talked about the 50th anniversary of UNESCO World Heritage Sites. The transmission ended around 16:09:30 UTC with DE SAQ SAQ SAQ @
Germany	Idstein	Klaus Dammel	DH2KD	DH2KD	Min Whip antenna, ICOM IC-R8600 receiver	Heard	Thanks very much!
Germany	Greifswald	Uwe Hethke	DL2KZA	DL2KZA	Loop, converter to 30m-band and my K1 trcvr.	Heard	
Germany	Celle	Wulff Thorsten	DL9OBM	DL9OBM	Homemade RX from DJ7RS	Heard	hpe cuagn sn
Germany	Ludwigsfelde	Rüdiger Iglinski	DL7SX	DL7SX	My RIG: Transceiver FT 1000 and Home Made VLF Converter. 17.2 KC to 28017,2 MC. My aerials 160m - 80m dipole.	Heard	
Germany	Hildesheim	Ulrich Knauer	DK1DC	DK1DC	Just before i had built a VERY simple direct conversion receiver using:  * a resonant circuit for 17.2 kHz with feedback for bandwidth and amplification * a transistor BF245 for coupling resonant circuit to mixer * a transistor BF245 for mixing 17.2 kHz to audio signal * a function generator to produce a mixer input 16.6kHz to 17.8 kHz * a headphone 4 kOhm for listening ..... I was SO curious .....  I heard SAQ on 17.2 kHz, confirming by tuning the mixer frequency! Audio voltage was about 2 millivolts.	Heard	<a href="#">I was glad to listen to the wonderful "machine tone"!</a>
Greece	OKTONIA	DIMITRIS LIGKAS - TRIA	SV8ANW	SV8ANW	RSP DUO SDR Receiver & 150m Loop 2m over the ground and 50cm over my metal fence	Heard	<a href="https://youtu.be/KN2o6HaHLJo">https://youtu.be/KN2o6HaHLJo</a>
Greece	Thessaloniki	Merkouris Gogos	SV2HWM	SV2HWM	Airspy HF+ Discovery & Wellbrook ALA-1530 antenna	Heard	<a href="https://twitter.com/SV2HWM/status/1592921434669867008">https://twitter.com/SV2HWM/status/1592921434669867008</a>
Greece	Thessaloniki	Mitrousis Aris	SV2GQN	SV2GQN	20m. vertical antenna, sdrplay.	Heard	<a href="https://youtu.be/oFDEcuCqayc">https://youtu.be/oFDEcuCqayc</a>

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Greece	Katerini	Adamos	SV2KGA	SV2KGA	ROHDE&SCHWARZ VLF/HF RECEIVER EK 56/4	Heard	<a href="https://www.youtube.com/watch?v=5jbcKh3tE8w">https://www.youtube.com/watch?v=5jbcKh3tE8w</a>
Hungary	Pécs	Béla Török	HB9HEY	HB9HEY	KIWISDR, Miniwhip antenna	Heard	
Hungary	Mór	Filotás Sándor	ALEXANDER	Alexander	SRT CR90 Receiver	Heard	
Iceland		Agust H Bjarnason	TF3OM	TF3OM	Personal Kwi-SDR in my cottage. Long wire antenna.	Heard	
Italy	Rome	Riccioni Alfredo	ALF	Alf	ICOM PCR-1000 receiver, AOR_8600 Mk II.	Heard	
Italy	Potenza	Giorgio Rutigliano	I8ZSE	I8ZSE	Miniwhip Antenna, terratec phase 26 sampler, Spectrum lab	Heard	
Italy	Como	Tambuchi Davide	IW2NZR	IW2NZR	Kenwood R600 and MLA 30+antenna	Unheard	Please DON'T send QSL. Unheard. This is only to show you reception conditions in the north of Italy, no signal today.
Italy	Stroncone	Claudio	IW0REF	iw0ref	SPM-30 w&G	Heard	Very local noise in jn62hm Thanks you...
Italy	GENOVA	Paolo Serravalle	I11MA	I11MA	TRIO R1000 + Datong Clone Upconverter + Vertical Trapped Ant.	Heard	
Italy	Viagrande (CT)	Muscuso Amerigo	I-19784-PA	I-19784-PA	JRC 535 and VLF converter kit-Active loop antenna.	Heard	Very good sparky operator!
Italy	Cento	Astrofilii Centesi	ASTROFILII CENTESI	Astrofilii Centesi	The VLF radio telescope of astronomical observatory of Cento, Helios VLF. A very sensitivity equipment with 25 meter EPA antenna	Unheard	
Italy	SAN SEVERO	ENRICO MAGGIO	IK7YZI	IK7YZI	PERSONAL COMPUTER	Heard	
Italy	Montereale Valcellina (Pc Giuseppe		IV3PVD	IV3PVD	Receiver : RFT EKD 300 -- Antenna : 80 meters delta loop	Heard	
Italy	Rome	Giacomini Marco	GIACOMINI MARCO		Wellbrooks ALA 1530LN, Airspy HF+, SDR Console	Heard	
Italy	Riva del Garda	Claudio Rosa'	IN3CEL	IN3CEL	sdrplay rsp dx + mini whip	Heard	An emotion !! Tnx !!
Italy	Torino	Rodolfo Zucchetti	IZ1SCM	IZ1SCM	AIRSPY HF Discovery+ Antenna: PROSISTEL PST 1524VC	Heard	on Nov.16th at 16:00-16:05 UTC on 17.2 KHz
Italy	Martinsicuro (TE)	De Cristofaro Alfredo	SWL: i6 - 467/PE	SWL: i6 - 467/PE	Receiver: WatkinsJohnson 8718-9. Antenna: Marconi Inverted L 40 meters long	Heard	<a href="https://www.facebook.com/eddy.derek.92/videos/1523242524786426/">https://www.facebook.com/eddy.derek.92/videos/1523242524786426/</a>
Italy	Perugia	Ciappi Roberto	IZ0CDM	IZ0CDM	RX: Airspy HF+ Discovery and SDRSharp v.1.0.0.1900 - ANT: PA0RDT original miniwhip, 6 mts above rooftop.	Heard	heard SAQ since its first VVV loop test around 15.47 UTC. QSA5 all the time. My tweet of the first VVVs is here <a href="https://twitter.com/IZ0CDM/status/1592917770236207106">https://twitter.com/IZ0CDM/status/1592917770236207106</a>
Italy	Roma	Florenzio Zannoni	FLORENZIO ZANNONI	Florenzio Zannoni	Rx TELETRON TE 712B Antenna Loop inductive home made	Heard	I am i0ZAN I received your transmission here in Rome very well, with a signal of over -60 dBV Teletron receiver TE 712 b inductive loop antenna, THANK YOU for what you do, Congratulations and I hope to receive YOUR messages many more times, I0ZAN Florenzio.
Italy	Gerenzano/VA	Antonio Oliva	I2-71072	I2-71072	1) Elad-DUOr + EasyLoop (under the roof) / 2) RSP1 + Miniwhip (homemade)	Heard	
Italy	Civitavecchia	Francesco Serio	IK0XCF	IK0XCF	ICOM IC R-8600 and long wire aerial	Heard	
Italy	Torino	Marco Cadeddu	IK1HSS	IK1HSS	armchair audible solid copy on Collins 51S1 and E-probe ant @35m / good audio and good signal with E.probe ant @45m UMC202HD SpectrumLab	Heard	Thanks to the SAQ crew for be again on the air! Hope CU soon 73

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Italy	Vasto	Trozzi Michele	I-109/SWL	I-109/SWL	Receiver: Telefunken ELK-639 Antenna: Selfmade amplified Quad-Loop (1,2x1,2 m)	Heard	<a href="https://www.youtube.com/watch?v=CmOXHiVRBpA">https://www.youtube.com/watch?v=CmOXHiVRBpA</a> <a href="https://elettorialetramonto.forumfree.it/?t=78562932&amp;st=240#entry661676770">https://elettorialetramonto.forumfree.it/?t=78562932&amp;st=240#entry661676770</a>
Italy	VALDOBBIADENE TV	Crivellotto Italo	IK3UMZ	IK3UMZ	Ricevitori SDR Elad FDM S2 e Perseus antenna delta loop	Heard	Ricezione emozionante !!! 73
Italy	Modena	Roberto Zinelli	IW4ENS	IW4ENS	SDR# Airspy Discovery and active LOOP antenna	Heard	<a href="https://youtu.be/PIUeQ3vW4FA">https://youtu.be/PIUeQ3vW4FA</a>
Italy	Rome	Giovanni Francia	I0KQB	I0KQB	External sound card, Loop antenna and CubicSDR software.	Heard	
Italy	Castronno, Varese	Dario Chiavacci	SWL I-166471-22-MI	SWL I-166471-22-MI	PA0RDT self made antenna 3 meter on ground level. SDRPlay RSP1a, SDRUno software	Heard	Signal strength -110 dBm on -130 dBm noise level. First time for me, after failed last Christmas. Many thanks to Grimeton's staff for the commitment and care with which they maintain this wonderful machine
Italy	Padova	Mingardo Marino	SWL1104VE	SWL1104ve	Telefunken ELK639, Siemens E310, icom R8600	Heard	<a href="https://youtu.be/LvSY8U8ouRA">https://youtu.be/LvSY8U8ouRA</a>
Italy	Pomigliano d'Arco	Vetro' Alessandro	VETRO' ALESSANDRO		RSP1A sdr + longwire 57mt long	Heard	
Italy	Santa Marinella	Federico Caria	IZ0298SWL	IZ0298SWL	Mini whip antenna and pc software SAQRX	Heard	<a href="https://youtu.be/xlzFQpRhHts">https://youtu.be/xlzFQpRhHts</a>
Italy	Vertemate con Minoprio	Tagliabue Claudio	IT2021SWL	IT2021SWL	Antenna self made MiniWhip 10 m, and software Spectrum Lab	Heard	<a href="https://drive.google.com/file/d/1o31Fi6jK1HAtdswvUYB-XRgry7zxyPh/_view?usp=sharing">https://drive.google.com/file/d/1o31Fi6jK1HAtdswvUYB-XRgry7zxyPh/_view?usp=sharing</a>
Italy	LAINATE	Domenico Gallina	IW2NPX	IW2NPX	Usdx v2+	Heard	
Italy	MODENA	ALBERTO MONTARDI	IW4BKX	IW4BKX	AIRSPY HF+ and Youloop magnetic antenna	Heard	<a href="https://drive.google.com/drive/folders/14natDco6bquDwi5NM7m-ULi8ASr3Zc2a?usp=sharing">https://drive.google.com/drive/folders/14natDco6bquDwi5NM7m-ULi8ASr3Zc2a?usp=sharing</a>
Italy	Roccapiemonte	Gabriele Somma	1900NA SWL	1900NA SWL	Ricevitore Afedri Lan IQ-Antenna Ala 1530-Software SdrConsole	Heard	
Italy	Trezzo sull'adda (MI)	Guido frigerio	IW2CTU	Iw2ctu		Heard	
Italy	Maddaloni	DOMENICO CARADONN	IK8ESU	IK8ESU	Receiver Telefunken E1801 (10 Khz - 30 Mhz) + antenna MiniWhip	Unheard	Greetings. As always, I tried to listen to the SAQ broadcast of November 16, 2022, but unfortunately due to a violent thunderstorm with lightning in my area and, in general, to bad weather conditions over Italy, it was not possible for me to listen to the broadcast of the 50th anniversary of Unesco. It will be better next time
Italy	Messina	Giovanni Lorenzi	IT9TZZ	IT9TZZ	Dongle SDR and Beverage antenna of 76 m	Heard	<a href="https://www.it9tzz.it/SAQ_16_NOVEMBRE_2022.mp4">https://www.it9tzz.it/SAQ_16_NOVEMBRE_2022.mp4</a>
Italy	Messina	Giuseppe	IT9YBG	IT9YBG	Dongle RTLSDR V.3 - SDR Console - Antenna loop MLA30+	Heard	My blog: <a href="https://it9ybg.blogspot.com/">https://it9ybg.blogspot.com/</a>
Italy	Pisa	Quinti andrea	IZ5008SWL	IZ5008SWL	Sdr+software HDSDR	Unheard	
Italy	Putignano	LINDO Domenico	IZ7SLZ	IZ7SLZ	SDR receiver + miniwhip antenna	Heard	<a href="https://www.qsl.net/iz7slz/VLF/SAQ_16-11-2022.mp3">https://www.qsl.net/iz7slz/VLF/SAQ_16-11-2022.mp3</a>
Italy	TORINO	Davide Cardesi	I1DDS	I1DDS	RX Perseus + Up Converter + Miniwhip antenna	Heard	
Italy	Busto Arsizio	moroni stefano	SWL 02726	SWL 02726	rx. RFT EKD 300 - ant. MLA30 plus	Heard	
Italy	San Severo	Sezione ARI San Severo	IQ7FG	IQ7FG	Personal computer	Heard	
Italy	Pianengo	Boriani Azelio	IW2DMO	IW2DMO	Elad FDM-S2 with MiniWhip antenna	Unheard	
Italy	Marta	Feuli Renato	IK0OZK	IK0OZK	JRC NRD 545 dsp+VLF converter (4mhz), magnetic loop antenna	Heard	
Italy	Venezia Lido	Michele Del Pup	I3MDU	I3MDU	Home Made VLF converter RX Elecraft KX2, random 30 m long wire antenna	Heard	<a href="http://www.i3mdu.it/saq-grimeton-november-16-2022/">http://www.i3mdu.it/saq-grimeton-november-16-2022/</a>
Japan	Fujisawa, Kanagawa	Masary KOBAYASHI	7K3BKZ	7K3BKZ		Heard	
Japan	Takaoka	Hidehiko Komachi	JA9MAT	JA9MAT	RX; AirSpy HF+D, ANT; Miniwhip 8mH	Unheard	

Country	City	Name	QRZ	Your call sign	Equipment details	TYPE	Additional information
Japan	Yokohama-city	KAMBAYASHI HIDEO	JH3XCU	JH3XCU	TS-590 + NE612A LF converter, Mini-Whip 15mH	Unheard	
Japan	Fujisawa, Kanagawa	Masaru KOBAYASHI	7K3BKZ	7K3BKZ		Heard	I am always glad to listen.
Japan	saga-pref	Koshi Youiti	JA6SOQ	JA6SOQ	17.2kHz LOOP-antena 14mh & kasa-antena 22mh FTDX-5000	YouTube	Thank you for sending Japan hours late at night. I will try again next time.
Japan	Niigata-city	Toru Hayakawa	JA0GBO	JA0GBO	SDR/RSPduo ANT/Loop antenna	Heard	My first time receiving. Thank you for your transmission!
Japan	Tokyo	Toshiki Tsuboi	TOSHIKI TSUBOI		Enschede University Web SDR	Heard	
Japan	Yokohama-ahi, Kanagawa	Shin Arai	SHIN ARAI		i-Phone 13	Unheard	I tried listening to your signal by the remote SDR of Twente University, but I could not catch your signal at 1702UTC. So I enjoyed the special transmission on YouTube! Thank you for the special transmission!
Japan	Yokohama	Naotake Kumagai	JA2EAB/1	JA2EAB/1	ICOM IC-705 with VLF-HF converter 17.2 kHz - 7.017.2kHz. DC-LF preamplifier. Loop ant.	Unheard	
Lithuania	Vilnius	Blagnys Giedrius	LYC-60	LYC-60	WebSDR at the University of Twente.	Heard	<a href="#">Main transmission received for aprox. 10 minutes (16:00UTC to 16:10UTC). Tuning transmission was heard from 15:30UTC to 16:00UTC. Audio recording is available on request. Thank you for the transmission!</a>
Lithuania	Kaunas	Vitalis	355	355	Active whip antenna,superhet receiver.	Unheard	
Lithuania	Kaunas	Valentinas Kusvidas	LY1003SWL	LY1003SWL	HW - Mini Whip antenna + SV1AFN 200Mhz Up-Converter + HackRF SW - AirSpy + CW Decoder by WD6CNF V3.66	Heard	<a href="https://www.dropbox.com/s/ol8653m7m8r29i9/1.jpg?dl=0">https://www.dropbox.com/s/ol8653m7m8r29i9/1.jpg?dl=0</a>
Lithuania	Kaunas	Viktoras Stanaitis	LY3GV	LY3GV	Homemade regenerative receiver and homemade mini whip antenna	Heard	
Luxembourg	Bettendorf	LEYDER, Joé	JOÉ LEYDER	Joé LEYDER	<a href="http://websdr.ewi.utwente.nl:8901">http://websdr.ewi.utwente.nl:8901</a>	Heard	I have recorded the message at 1600 UTC and can send it via email if you are interested. There is no possibility to do this on this website unfortunately.
Luxembourg	Contern	Raymond KNEIP	RAYMOND KNEIP	Raymond KNEIP	loop antenna, Airspy, SDRSharp	Heard	<a href="#">Although we had lots of rain, the reception was rather good. Thanks a lot for your efforts and keeping your station working :)</a>
Netherlands	Lochem	Wijkamp, Erik	PD2EW	PD2EW	Antenna: DIY GP antenna for 20m with antenna spitter Rig: Cheap USB soundcard / SAQ Panoramic VLF Receiver software v0.98 (basic settings). Small peaks are visible, minimal audio, no decoding possible. I do check via WebSDR Twente: <a href="http://websdr.ewi.utwente.nl:8901/?tune=17.2cw">http://websdr.ewi.utwente.nl:8901/?tune=17.2cw</a> and that works fine! Decoding via: Morse Expert (Android)	Heard	<a href="http://www.wijkamp.com/pd2ew/saq.html">http://www.wijkamp.com/pd2ew/saq.html</a> <a href="https://www.zendamateur.com/viewtopic.php?f=3&amp;t=18085">https://www.zendamateur.com/viewtopic.php?f=3&amp;t=18085</a> <a href="https://www.zendamateur.com/viewtopic.php?f=3&amp;t=24361">https://www.zendamateur.com/viewtopic.php?f=3&amp;t=24361</a>
Netherlands	Zwaagdijk-West	Marcel	PD0MC	PD0MC	120M Long wire	Heard	
Netherlands	Everdingen	Ernest Neijenhuis	PA3HCM	PA3HCM	IC-718 + home-brew VLF converter + 20dB attenuator + mini-whip active antenna on 6m tall pole in the cornfield	Heard	My blog article regarding my setup to receive SAQ: <a href="https://www.pa3hcm.nl/?p=1232">https://www.pa3hcm.nl/?p=1232</a>
Netherlands	Vriezenveen	Veneberg Gerrit	PA0GJV	PA0GJV	Radio Receiver old TS850 and home made VLF converter with SBL1 and 6Mhz x-tal. Antenna is homemade active antenna up in my tower at about 18 meter high.	Heard	

Country	City	Name	QRZ	Your call sign	Equipment details	TYPE	Additional information
Netherlands	HOORN	Rob Engelen	PA3HBV	PA3HBV	SDRplay RSPdx geen goede antenne	Unheard	SDR play RSPdx geen goede antenne
Netherlands	Amersfoort	Sportel Koos	PA3BJV	PA3BJV	Home made receiver for 17.2 KHZ , Antenna indoor Loop ant , with 1000 meter copper wire	Heard	
Netherlands	Dalerpeel	Hans ten Caat	PA3BHW	PA3BHW	home made converter	Heard	
Netherlands	Enschede	Marianne van Oostenbrug	PB4B	PB4B	webSDR Twente	Heard	
Netherlands	Rilland	Robert Poortvliet	PA3GEO	pa3geo	Mini whip antenne with converter and a FT817 Radio Yaesu	Heard	
Netherlands	Kampen	Martin van Dijk	PA11302	PA11302	Via Ipad	Heard	<a href="#">On RSP1A from SDRPlay and Hyendfed antenna (40-20-10m) lengt 23 meters, no signal 🙄 i think i did someting wrong! It was the first time i tray it with tis equipment.</a>
Netherlands	Middelburg	Herman Wolters	PA3ALX	PA3ALX	Kenwood TS590SG ,VLF converter Datong , Antenna design PA0RDT vy small !	Heard	VLF Converter Datong. Antenna small RDT design PA0RDT
Netherlands	Heinenoord	Rob den Boer	SWL NL 10018	swl NL 10018	Kenwood r5000 / MiniWhipe at 10 meters high	Heard	
Netherlands	Haarlem	Nico Vermeer	PA4NIC	PA4NIC	Icom R8600 antenna a homebrew active loop 120cm diameter.	Heard	I you want i send a short sound track
Netherlands	Veendam	Koen Vaartjes	PA0KVA	PA0KVA	RX: RSP1A + SDRconsole. antenna: Miniwhip	Heard	second RX: Drake R7 same report, same antenna.
Netherlands	Ede	Hans Nijkamp	PD3KWS	PD3KWS	YAESU FRG 770 ant dipole 10 meters High	Heard	Go a head Guys whith the good work
Netherlands	Amstelveen	Jan	PA0085SWL	PA0085SWL	Perseus with Mini Whip	Heard	
Netherlands	Enschede	Richard Langley	RICHARD LANGLEY		I used the U. Twente SDR receiver remotely via the Web	Heard	<a href="#">My QTH is 48 Mars Lane, Hanwell, NB E3C 1M9, Canada. Audio recorded and more information here: https://archive.org/details/saq-grimeton-radio-0.0172-mhz-16-november-2022-1600-utc</a>
Netherlands	Warffum	Gerard Wolthuis	PA3BCB	PA3BCB	Airspy Discovery, SDR Console and Cross Country Wireless active VLF loop antenna	Heard	In parallel with Lowe HF-225 receiver and Funkamateur VLF converter with less result
Netherlands	Enschede	Laurence Holloway	LAURENCE HOLLOWAY	Laurence Holloway	Web SDR	Heard	<a href="https://1drv.ms/u/s!AkJlh2Qx4WqHqXCqPlgQkYKgLZlv?e=wnG7dv">https://1drv.ms/u/s!AkJlh2Qx4WqHqXCqPlgQkYKgLZlv?e=wnG7dv</a>
Netherlands	Peize	E.P. Tiddens	PA1ET	PA1ET	AOR AR5000 with 500hz filter and LZ1AQ loop with counterpoise and a Siemens D2155 with the same antenna.	Heard	A good strong signal. I had another set-up with a Siemsens D2155 which is a level-meter for data-lines, but operates from 200 hz and up. It has no AGC and a 20hz or 3.1 khz filter. With the 20 hz filter it receives SAQ well, but the frequency-stability of SAQ becomes an issue than.  Greetings to you all from Erik PA1ET and Jaap PA0T Certified SAQ operators
Netherlands	Anna Paulowna	Rob de Visser	PA3AGT	PA3AGT		Heard	
Netherlands	Sexbierum	R. Zonnveld	PE1DCF	pe1dcf	receiver : Skanti R5001 Antenna : wire ca. 38m long.	Heard	Recorded the transmission with a GNT morseinker, model 1515 ( modified : feltpen in stead of inkwheel ) Clean recording although the very good SNR as visible on the tuningscope for the converter decreased a little at the end from the transmission.
Netherlands	Sluis	Dan de Bruijn	PA1FZH	PA1FZH	Icom IC-705, Funk Amateur LW converter, PA0RDT MiniWhip MK II	Heard	



Country	City	Name	QRZ	Your call sign	Equipment details	TYPE	Additional information
Netherlands	T Veld	Martin Visscher	PA0MRV	PA0MRV	ICOM 7600	Heard	
Netherlands	Haarlem	Fred Stam	PE3FS	PE3FS		Heard	
Netherlands	Zwaagdijk-West	Marcel Croese	PD0MC	PD0MC	ICOM R8600	Heard	
Netherlands	Ommen	Henk Hilbink	PA0HTT	PA0HTT	My Rx : Telefunken ELK639 Ant : LW 40M	Heard	Keep The Old Lady On Air !
Netherlands	Amsterdam	Peter Eijlander	PA0PJE	PA0PJE	Besides the Perseus SDR I also listened to my Icom R8600. The antenna is again the home brew MiniWhip on top of a well grounded 6 meter high aluminium pole.	Heard	Best 73 and keep up the good work
Poland	Bytom	Sczendzina Daniel	HF9D	HF9D		Heard	
Poland	Czernice Borowe	Mariusz Wójcik SP5XSL	SP5PDA	SP5PDA	RX SDR ant LW 120m	Heard	
Poland	Warszawa	Clemens Bopp	DL2GAN	DL2GAN	Homemade RX-converter 17kHz to 10,24MHz with ferrite rod antenna. RX: Tecsun PL-660 tuned to 10,257MHz, SSB-Mode (USB), IF-filter-BW: small (3kHz)	Heard	I made an audio recording (MP3, 1min 15 sec. at 32kB/s). I would like to send the audio file to you if you are interested in that...
Poland	Krakow	Stefabczyk Wojciech	SP9WSS	SP9WSS	RSpi + delta loop antenna 80m	Heard	
Poland	Elblag	Piotr Krupski	SQ4MIK	SQ4MIK	E-probe designed by DL1DBC and made by me (SQ4MIK), SAQrx receiver v0.98	Heard	<a href="https://drive.google.com/drive/folders/14qPVPq2IUBSkoSKc_Fq7kNIJ3gzC7Em?usp=sharing">https://drive.google.com/drive/folders/14qPVPq2IUBSkoSKc_Fq7kNIJ3gzC7Em?usp=sharing</a>
Poland	Warsaw	Adam Wysocki	SP5GOF	SP5GOF	A wire tied to a tree and a good earthing, feeding the voltage follower built on a LMP7721 op amp. Output of this amplifier connected, via the separating transformer, to a Behringer UCA202 sound card and to the PC (Raspberry Pi 4).	Heard	MP3 file, spectrogram, and a short video available at: <a href="http://www.chmurka.net/r/vlf/faq-2022-11-16/">http://www.chmurka.net/r/vlf/faq-2022-11-16/</a>
Poland	Wola Podłęzna	Greg Dobrychlop	SP3RNZ	SP3RNZ	MiniWhip PA0DRT at 1m above roof, 9m a.g.l total, directly connected to Mic input of Toshiba Satellite U400 battery powered, using SAQrX v.098 software and Spectran 2.16	Heard	Solid copy from tuning stage until the end at 16:10UTC. Amazing signal despite it's most crowded part of spectrum and mu setup was very poor. But now will improve it, I am amazed how clear the signal was. Full message received, here is my audio file <a href="https://www.dropbox.com/s/miyk3i5npp9aonkAF_M12k_16NOV2022_160009z508_.mov?dl=0">https://www.dropbox.com/s/miyk3i5npp9aonkAF_M12k_16NOV2022_160009z508_.mov?dl=0</a> and twitter post during event <a href="https://twitter.com/SP3RNZ/status/1592928565313822722">https://twitter.com/SP3RNZ/status/1592928565313822722</a> THANK YOU for great thrill & fun, 73!
Poland	Gdańsk	Marcin Skóra	SQ2BXI	SQ2BXI	ic746 + palomar converter + 40m longwire	Heard	
Poland	Radomsko	Zatoński Rafał	SP7-15097	SP7-15097	SDR antenna longwire	Heard	
Portugal	Sines	Carlos Mourato	CT4RK	CT4RK	rohde & schwarz EK070 + wire antenna	Heard	
Romania	Pitesti	Gheorghe Balan	YO7GYQ	YO7GYQ	All home made - G5RV antenna, VLF converter, 14 MHz SSB receiver with CW audio filter.	Heard	<a href="#">Great event, great transmission (including YouTube ) !</a> <a href="#">Manny thanks and congratulations to all the team in Grimeton !</a>
Romania	Suceava	Cezar Lesanu	YO8TLC	YO8TLC		Heard	
Romania	Câmpina	Bratu Florian	YO9GJX	YO9GJX	Baudline software, sound card and vertical loop	Heard	<a href="https://whyp.it/tracks/54244/faq16112022?token=jEIBX">https://whyp.it/tracks/54244/faq16112022?token=jEIBX</a>
Russia	Samara	Alexander Gonchuk	R4HA	R4HA	IC-7000 and LW-antenna	Heard	
Russia	Tver	Murakhtanov Anton	ANTON R3I	Anton R3I	XHDATA-808, MLA-30	Heard	
Russia	Nevel	Vadim Samorodov	UA1ZFG	UA1ZFG	rsp1a & 160M vertical	Heard	<a href="#">Thanks for History! 73!</a>

Country	City	Name	QRZ	Your call sign	Equipment details	TYPE	Additional information
Russia	Serpukhov	Knoll Igor	UB3DFZ	UB3DFZ	Yeasu FT450D Inverted V 40 80	Unheard	<a href="https://drive.google.com/drive/folders/11OC-XTaR34z7P7Nfmx9bxVerPt4qTJSJ?usp=sharing">https://drive.google.com/drive/folders/11OC-XTaR34z7P7Nfmx9bxVerPt4qTJSJ?usp=sharing</a>
Russia	BRYANSK	Александр Иванов	RA3YU	RA3YU		Heard	
Russia	Bijsk	Alyssia Vasilyeva	ALYSSIA VASILYEVA	ALYSSIA VASILYEVA	Wide-band WebSDR University of Twente.	Heard	Thank you very much for another beautiful successful transmission for the 50th anniversary of UNESCO.
Russia	Ryazan	GRECHISHCHEV ALEKS	R2SCN	R2SCN		Heard	<a href="https://drive.google.com/file/d/1dLxm2Ze2Zq5gNGgF12v11Nqm1k9uYktE/view">https://drive.google.com/file/d/1dLxm2Ze2Zq5gNGgF12v11Nqm1k9uYktE/view</a> <a href="https://drive.google.com/file/d/1dPoyoX6IZTrgl5DtPrOU9ftFe3qv8PS-/view">https://drive.google.com/file/d/1dPoyoX6IZTrgl5DtPrOU9ftFe3qv8PS-/view</a>
Russia	Samara City	Denis Ragazin	R4H-21	R4H-21	AirSpy Discovery HF+, portable pc and hand made ground loop antenna	Heard	<a href="https://sun9-15.userapi.com/imp/g/tuYcW_Uf31LMCzOfLxLIBtw3JQH-jsrR8YDITA/jprlk1J38d4.jpg?size=1280x720&amp;quality=95&amp;sign=0bf08c60602c038cb8f3e4379049c57d&amp;type=album">https://sun9-15.userapi.com/imp/g/tuYcW_Uf31LMCzOfLxLIBtw3JQH-jsrR8YDITA/jprlk1J38d4.jpg?size=1280x720&amp;quality=95&amp;sign=0bf08c60602c038cb8f3e4379049c57d&amp;type=album</a> <a href="https://sun9-83.userapi.com/imp/g/IN1pt1jjSIRhPHrvi47R5jLxjEnfRn_d-OkWLw/xcdJzcajCZw.jpg?size=1280x963&amp;quality=95&amp;sign=742da0881f5dceb0935fb20ab2c0d237&amp;type=album">https://sun9-83.userapi.com/imp/g/IN1pt1jjSIRhPHrvi47R5jLxjEnfRn_d-OkWLw/xcdJzcajCZw.jpg?size=1280x963&amp;quality=95&amp;sign=742da0881f5dceb0935fb20ab2c0d237&amp;type=album</a>
Russia	Moscow	Vladimir Timokhov	RU5C	RU5C	Ferrite rod indoor antenna, AD797 preamp, soundcard and SpectrumLab.	Heard	<a href="https://app.box.com/s/md4cl0i5jaratequdfp9tzcbm022qtkd">https://app.box.com/s/md4cl0i5jaratequdfp9tzcbm022qtkd</a>
Serbia	SUBOTICA	Zoltan Farago	YU2LSD	YU2LSD	RSP1 Msi2500 Msi001 SDR Reciver , hpmemade dipole for 14 MHz	Heard	
Serbia	Cortanovci	Stucki Alexandra	HE9WSL	HE9WSL	Elad FDM-S3 SDR Receiver + ALA 100	Heard	
Serbia	Kraljevci	Perica Adnađević	PERICA ADNAĐEVIĆ	Perica Adnađević	Siemens E566/E310, self made loop antenna	Heard	
Serbia	nr. Vidikovac Brankovac	Karolj Kormos	YU7AE	YU7AE	PA0RDT mini whip antenna at 6m fishing rod, Datong VLF 28MHz IF converter, Yaesu FT817nd as receiver with 350Hz IF filter.	Heard	Receiving position is at mt. Fruska gora, JN95ud 527m ASL. In forest without man made noise and QRN :- ) 73 and til the next opportunity
Serbia	Palic loc JN96UC	Salgo Imre	YT7IM	YT7IM	RX: EDYSTONE 958, Antenna: 1.8MHz INV-V	Heard	It was a very good understandable sign until the end of the broadcast
Serbia	Vrsac	Benak Lacro	YU7CD	YU7CD	ant Mini Whip on 5th flor, cca 45m RG58, LF to 10 Mhz konverter ,old militari radio (ex YU) PD8	Heard	
Serbia	Zrenjanin	Benak Bojan	BENAK BOJAN		PC, Firefox Browser, over <a href="http://sk5sm.dyndns.info:8073/">http://sk5sm.dyndns.info:8073/</a>	Heard	
Slovakia	Kosice	Adrian Tomecko	ADRIAN TOMECKO	ADRIAN TOMECKO	I heard transmission directly with the mini whip (PA0RDT) on the balcony and PC software (SM6LKM) "SAQ Panoramic VLF Receiver".	Heard	Thank you very much for another beautiful successful transmission for the 50th anniversary of UNESCO. <a href="https://youtu.be/2_82qgMFuqM">https://youtu.be/2_82qgMFuqM</a>
Slovakia	Banska Štiavnica	Ladislav Beňo	LADISLAV	Ladislav	receiver Afedri LAN-IQ SDR ant. Wellbrook ALA 100LN	Heard	
South Africa	Pinetown	Massimo	ZS5MAX	ZS5MAX	Live stream	YouTube	
Spain	Naron	Manuel A. Padin	EA1EXV	EA1EXV	Perseus SDR and Loop Antenna	Heard	Very stable in frequency Thank you for the activation and conservation of the old transmitter. 73.

Dear Sirs, I am contacting you to send you a reception report.

But first I would like to tell you something about myself. I have had the hobby of radio listening since 1986 when I started with a Grundig radio cassette which carried all the shortwave bands.

At that time I discovered on the shortwave bands stations broadcasting in different languages such as Spanish and where I could listen to Radio Nederland and others with their programmes reporting on the Dixism and sending reception reports on how it was being listened to.

I spent many years sending reception reports to all parts of the world with different receivers that I acquired.

I had in my hands hundreds of QSLs or letters verifying the listenings and a lot of souvenirs that I loved to collect such as pennants, stickers, stickers, etc. ....

Due to different circumstances of life and changes of address, all those wonders were lost to me or someone threw them away, I stopped listening to the radio and sold my good receivers.

And after that I just kept on with the FM hobby and collecting all kinds of merchandising from Spanish radio stations, from stickers to microphone windshields from different stations that I have been given over the years (you can see part of my collection of microphone windshields in the picture below).

I also love collecting callsigns or jingles of all kinds and I have more than 100.000 jingles especially from Spanish stations.

I also run a Facebook group on radio in Spain with 2,400 friends, where I keep up to date with the latest FM news called "La radio y mucho más"

<https://www.facebook.com/groups/laradioymuchomas>

I recently got back into the friendship of another radio listener from my city who has taken a liking to shortwave and mediumwave.

I have returned to diexism or radio listening in April 2022 through other more modern means for it with a SDR, a computer program and a Youloop antenna.

Without further ado, here is the reception report with the listening data, and I would like to receive from you the verification of the listening, QSL or eQSL via E-mail.

So that I can start again to recover all the station verifications and promotional products that I lost from those years of the last century.

Receive cordial greetings and thank you very much in advance for your reply, a radio listener from Valladolid (Spain) bids you farewell.

Sender: Juan Carlos

Pérez Montero

C/ Fidel Recio

Nº 3, 3º-Izquierda

ES-47002-Valladolid

Spain

(Europe)

E-Mail:

[laradioymuchomas@gmail.com](mailto:laradioymuchomas@gmail.com)

Facebook:

<https://www.facebook.com/groups/laradioymuchomas>

#### RECEPTION REPORT

Broadcaster: SAQ Grimeton

Listening date: 16 November 2022

Listening time: 16:00 to 16:10 UTC time

Frequency: 17.2 CW

SINPO: 45544

Place of listening: Valladolid (Spain) via kiwiSDR Pulham Market, England

Receiver used: kiwiSDR Pulham market, England

<http://norfolk.george-smart.co.uk:8073>

Country	City	Name	QRZ	Your call sign	Equipment details	TYPE	Additional information
Spain	Palau Solita i Plegamans	Magi, Jose Maria	EA3JAA	EA3JAA	R&S ESH3 and Hewlett Packard 3586A and R&S HFH2-Z2 Loop Antenna	Heard	
Spain	Tres Cantos Madrid	Jesús Bartolomé	JESÚS BARTOLOMÉ		3.2m^2 loop + RSP2pro + SDR uno	Unheard	Fuerte QRM local durante transmisión de SAQ, desapareció una hora más tarde
Spain	MOGRO	Jorge Garzón	EA1036-SWL	EA1036-SWL	AirSpy HF+ with PA0RDT MiniWhip Antenna.	Heard	Video clip here (first 30 secs): <a href="https://youtu.be/OP1OovA9yfc">https://youtu.be/OP1OovA9yfc</a>
Spain	Roquetas de Mar, Almería	Juan Luis Vilches Conde	EA7HHS	EA7HHS	PERSEUS AND ITALIAN MINI WHIP	Heard	
Spain	Benicasim (Castellon)	Bergol Álvaro	EA2HG	EA2HG	Rohde&Schwarz EK070 Vertical 8m. long. antenna	Heard	
Sverige	Åtvidaberg	Karl-Axel Axelsson	SM5BXC	SM5BXC	Kenwood TS-5700 med hembyggd converter och 40 meter långvajer	Heard	
Sweden	Ölsremma	Peterlunger Ingo	PETERLUNGER INGO		"diy kit" bought at Grimeton station - worked even inside our house - decoded morse signal via app GGMorse	Heard	<a href="https://up.picr.de/44711674af.jpg">https://up.picr.de/44711674af.jpg</a>
Sweden	Fjärås	Anders Larsson	SAGAS	SAGAS	Siko radio receiver with loop antenna	Heard	Clean and stable transmission
Sweden	Molndal	Leif Andersson	SM6GTO	SM6GTO	Skanti R8003 antenna 2*12 meter dipol	Heard	
Sweden	Mantorp	Christoffer Bruman	SA5GHZ	SA5GHZ	Standard Radio & Telefon CR304A with simple single wire antenna.	Heard	Thank you for the transmission! :)
Sweden	Vendelsö	Eltvik Anders	SM0DXG	SM0DXG	Ra 722B / CR304 SRT 50 m Long wire antenna	Heard	Alexander Member 1499
Sweden	göteborg	ingvar andersson	SM6ERS	SM6ERS	tuned small loop and an up converter to an old BRT4400 at 4 mHz	Heard	
Sweden	Dalsjöfors	Johan Bodin	SM6LKM	SM6LKM	Perseus receiver and a simple untuned indoor loop antenna (a few turns of wire around a door).	Heard	80km distance from SAQ.

Country	City	Name	QRZ	Your call sign	Equipment details	TYPE	Additional information
Sweden	MÄRSTA	Johansson Stefan	STEFAN JOHANSSON	Stefan Johansson	Home built receiver and loop antenna based on ideas from the description by SM4DZR in QTC December 2020.	Heard	Received audio signal was recorded on smartphone. The recorded audio signal was decoded using gerke-decoder version 2.1.1: cq cq cq de saq saq saq = this is grimeton radio station/saq in a transmission using the alexanderson 200 kw alternator on 17.2 khz. = the 16th of november 2022 marks the 50th anniversary of the world heritage convention. unesco world heritage sites are irreplaceable assets of humanity but many of them are threatened today through uncontrolled urbanization, unchecked tourism, armed conflict and climate change. to ensure their protection, international cooperation to promote peace, international understanding and sustainable development is more important than ever. = signed: lena sommestad, chair swedish national commission for unesco, world heaitage grimeton radio station and the alexander-grimeton friendship associatteeon. = for qsl info please read our website: www.alexander.n.se + de saq saq saq <SK>
Sweden	Västervik	Arnold Jansson	SM7CRO	SM7CRO	10M vertical antenna VLF converter and ICOM 9100 Transceiver.	Heard	
Sweden	Klägerup	Johnny Hansson	JOHNNY HANSSON		SAQ-mottagare (Arne Sikö design)	Heard	Indoor, no outdoor antenna
Sweden	Halmstad	Mats Persson	MATS PERSSON	Mats Persson	Mottaget i Halmstad av medlem nr 663 Mats Persson med en SDRplay RSPdx och en miniwhip antenn placerad på 4 meters höjd.	Heard	Meddelandet är avkodat med Multipsk pga avsaknad av morskunskap. Mitt avkodade budskap såg ut som följer: CQDESAQSASQAQ 4 THIS IS GRIMETON RADIO STATION/4Q INATRA6MISSION USING THE ALEXANDERSON 20ESSARNATOROI.TKHZ.= THE 16TH OF NOVEMBER 202&A+5E50TH ANNIVERSARY OF THE WORLD HERITAGE CONVENTION. UIESCO WORLSHERITAGE SITES ARE IRREPLACEABLE ASSETS OF HUMANY BUT MANYFHEM AREHREATENED ODY THROUGH UNCONTROHLED RBANIZATION,NCECKEDOURISM, ARMEDONFLICT NDCLIMATE +HANGE.O ENSURE THEIR PROTECTION, ITENATIONAL CGOHERATION TIDEE5I5IKERNATIONAL UNDERSTANDING AND SUSTAINABLE DEVELOPMENT ISMORE IMPGRTANE5AN EVER. = SIGNED: LENA SOMMESTAD, CHAIR SWEDISH NATIONAL COMMISSION FOR UNESCO, EMOLD HEITAGE GRIMETON RADIGSTATION AIDTHE ALEXANDER-GRIMETON FRIENDSHIP ASSOCIATTEE. = FOR QSL INFO PLEASE READ OUR WEBSITE: WWW.ALEXAN SE + DE SAQ SAQ SAQ
Sweden	Motala	Morgan Lorin	SM5BVV	SM5BVV	CR 91, HM loop antenna	Heard	
Sweden	Tormestorp	Kaschmieder Erwin Dr.	SA7ATK	SA7ATK	R&S EK 895 / on a Dipole for 80 meters - 10m over ground	Heard	N/A

Country	City	Name	QRZ	Your call sign	Equipment details	TYPE	Additional information
Sweden	Sollentuna	Rabbe Fogelholm	RABBE FOGELHOLM	Rabbe Fogelholm	Loop antenna, 24 turns around aperture of 1.7 square meters, feeding microphone input on Windows 10 laptop, running HDSDR. Capture of the raw 17200 Hz signal for subsequent processing.	Heard	Images, WAV files and decoding result here: <a href="https://privat.bahnhof.se/wb748077/radio/2022-11-16-grimeton/">https://privat.bahnhof.se/wb748077/radio/2022-11-16-grimeton/</a>
Sweden	Mölnådal	Ola Pripp	OLA PRIPP	Ola Pripp	<a href="https://websdr.ewi.utwente.nl:8901">websdr.ewi.utwente.nl:8901</a>	Heard	
Sweden	Kungsbacka	Bengt Madeberg	SM6MUY	SM6MUY	Kiwisdr/SDRplay RSPdx and 185m Beverage antenna QTF 295 Deg	Heard	<a href="https://www.dropbox.com/s/5ypueaay9wxkfce/kiwisdr.sm6muy.se_2022-11-16T15_59_03Z_17.20_cw.wav?dl=0">https://www.dropbox.com/s/5ypueaay9wxkfce/kiwisdr.sm6muy.se_2022-11-16T15_59_03Z_17.20_cw.wav?dl=0</a>
Sweden	MALMÖ	Rolf Karlsson	ROLF KARLSSON	Rolf Karlsson	Ferrite antenna , preselector , preamplifiers , oscilloscop , radio IC-R2500.	Heard	
Sweden	Västervik	Lars Palmén	SM7FHO	SM7FHO	80 m loop antenna, Datong VLF-converter, Elecraft K3 transceiver	Heard	
Sweden	Norrköping	Claes Olsson	SA5BRU	SA5BRU	Mottagare: SDR-mottagare Uno Antenn: Aktiv, utomhus "MiniWip"	Heard	
Switzerland	Zurich	Korona Marcin	HB9EGA	HB9EGA	RSP Duo Sdr receiver, short "longwire" antenna on the balcony, SDR Console Software	Unheard	Unfortunately not heard over the radio but Im in urban area. Many thanks for your efforts, highly appreciated. Photos of my equipment: <a href="https://photos.app.goo.gl/oNQAGj3uT7vauYe8A">https://photos.app.goo.gl/oNQAGj3uT7vauYe8A</a>
Switzerland	Wil SG	Herbert Hohl	HERBERT HOHL	Herbert Hohl	Receiver: Perseus SDR; Antenna: home made Loop antenna Ø 100 cm, 3 turns copper wire	Heard	
Switzerland	Massagno	Petrarulo Giuliano	GIULIANO	Giuliano	Sony ICF 2001, long wire e loop antenna for medium waves	Heard	<a href="https://dxgiulipetra.altervista.org/saq/">https://dxgiulipetra.altervista.org/saq/</a>
Switzerland	Grand-Saconnex	Hallgren Bjorn	BJORN HALLGREN	Bjorn Hallgren	SDR =Airsy HF+ , Antenna = Youloop with homemade amplifier, SDR# software	Heard	Reception place is 2nd floor on 5th floor apartment
Switzerland	Zuchwil	Küffer Alexander	HE9EFY	HE9EFY	RX: Perseus SDR Ant: Ferritantenne	Heard	Thanks you for the Transmission. VY 73 HE9EFY Alexander
Switzerland	Rivera - Monteceneri	Sulmoni Enrico	HB9MQH -- HE9GDF	HB9MQH -- HE9GDF	LEVEL METER WANDEL & GOLTERMANN SPM-15 and REVEIVER JRC NDR-525	Heard	
Switzerland	Zug	Jérôme Turnell	JÉRÔME TURNELL	Jérôme Turnell	RX: Your SAQ-Receiver Kit! Ant: SAQ-Receiver's own passive Loop placed indoor at the window sill	Heard	Many thanks for running the alternator, it was a lot of fun to listen to it!
Ukraine	Zaporizhzhya	Pravotorov Kostiantyn	PRAVOTOROV KOSTIAN	Pravotorov Kostiantyn	SAQ transmission was logged at November 16 2022 from 16:01 till 16:09 UTC on 17,2 khz cw with SINPO 45454 via KiwiSDR Stone, Staffordshire, Wellbrook loop antenna. Dear Gentlemen! Greetings from Ukraine! Would you be kind enough to send me your eQSL-card. Yours sincerely! pravotorovkostiantyn@gmail.com	Heard	
Ukraine	Kiev	Alexander Sidorov	US-Q-28	US-Q-28	Receiver - Modified LW self made receiver, Antenna - LW 30 m. long.	Heard	Good DX and 73!
United Kingdom	Chelmsford	Mills John	G3VUO	G3VUO	Airsy HF+ Discovery, Antenna MiniWhip 5m high. SDR Console V3	Heard	

Country	City	Name	QRZ	Your call sign	Equipment details	TYPE	Additional information
United Kingdom	Oxford	GRAHAM, John	JOHN GRAHAM RS8694	John Graham RS86946	Wellbrook LFL1010 loop antenna with Hagenuk RX1001M receiver	Heard	High noise level and lower S/N than usual: 6dB today but normally 20+ dB
United Kingdom	Fakenham	Ashdown Bruce	G4KZT	G4KZT	Home made receiver with small multi-turn loop antenna	Unheard	I hope to hear your next transmissions - better luck next time!
United Kingdom	Tiverton	Smith Terence	G4DKC	G4DKC	10m wire antenna connected to sound card, plus SM6KLM VLF app.	Unheard	I copied the transmission via the Twente WebSDR, whilst watching the livestream.
United Kingdom	Northampton	corrie griffiths	M0XDK	M0XDK	Wellbrooke loop	Heard	
United Kingdom	Torquay	FAIRCHILD David	G0DDF	G0DDF	Watched live on YouTube and enjoyed it, reminded me of my work on high voltage distribution system and work in electrical substations. Well done to all involved. No reception here on my local SDR as the antenn is poor at my end.	YouTube	
United Kingdom	Leeds	David Pratt	G4DMP	G4DMP	Datong design VLF converter into Elecraft K3 transceiver.	Heard	Signals not as good as previous transmission, presumably due to conditions.
United Kingdom	Weston-super-mare	DAVID DYER	G4CXQ	G4CXQ	ICOM IC-R8600 30Mtrs long wire antenna	Heard	
United Kingdom	Isle of Barra	Richard Hall	GM0OGN	gm0ogn	JRC NRD-515 with 28 mHz converter and 40m dipole @ 5m	Heard	Congratulations, a great broadcast!
United Kingdom	Braintree	Richard Witney	G4ICP	G4ICP	Homemade VLF converter into TS450S 10MHz IF. Antenna is 10m wire approx 5m above ground (low height)	Heard	This is my second time I have copied SAQ. I plan to improve my antenna for the next transmission. Good luck to everybody! 73
United Kingdom	Dukinfield	Andrew Howlett	G1HBE	G1HBE	Receiver SDR Play RSPDuo. Antennas: Wellbrook loop amd homebrew e-probe.	Heard	Signal here way down on previous transmissions. But good to hear you and Merry Christmas.
United Kingdom	Soham, Ely	Steven Wood	G8LWQ	G8LWQ	SDRplay RSPdx with Wellbrook ALA1530LN loop antenna	Heard	
United Kingdom	Sutton Coldfield	Dennis Fitch	G8IMN	G8IMN	AirSpy HF+ SDR, SDR Console software	Heard	
United Kingdom	Bridgwater	Martin	G8KOE	G8KOE	SDRpla RSPdx	Heard	VLF ACTIVE WHIP
United Kingdom	TRURO	John Davies	G4ETQ	G4ETQ	RX: Kenwood 570D to 100hz -100 khzs converter - short wire Antenna.	Heard	Also tnks to Sten on SK6SAQ who I worked on 14.017 at 1400UTC . extremely strong 599+20 here in Truro, Cornwall. Again tnks you all for this event.
United Kingdom	Stockton on Tees	Charles Howells	G4DXP	G4DXP	Frame aerial, Datong VLF converter, ICOM 7300	Heard	Reception was noisier than previous years.
United Kingdom	Everdon	Colin Anderson	G4TBN	G4TBN	Yaesu FT857-D + LF Converter / Ant-Long Wire.	Heard	
United Kingdom	Manchester	Paul Campbell	M7MVF	M7MVF	RSPdx with indoor UKRAA tuned loop antenna.	Heard	Good signal strength, but local noise floor also high making reception harder than usual.
United Kingdom	Normanton	Andrzej Jan Szczypciak	SP7UDO	SP7UDO	Tonight Raport dla SAQ siła sygnału Signal Strength=3, ton Tone=4 czytelność sygnału Readable =5 Recorded by smartphone and sdr play and posted as post at Facebook <a href="https://m.facebook.com/story.php?story_fbid=pfbid02hciDenwxu4vomaqJZUght1rLJDrwZTBjKeLAFvchYjLcZbV1sw5VseSmEsG9wiVLI&amp;id=100056027955391&amp;sfn=sn=scwspmo">https://m.facebook.com/story.php?story_fbid=pfbid02hciDenwxu4vomaqJZUght1rLJDrwZTBjKeLAFvchYjLcZbV1sw5VseSmEsG9wiVLI&amp;id=100056027955391&amp;sfn=sn=scwspmo</a>	Heard	Tonight Raport dla SAQ siła sygnału Signal Strength=3, ton Tone=4 czytelność sygnału Readable =5 <a href="https://m.facebook.com/story.php?story_fbid=pfbid02hciDenwxu4vomaqJZUght1rLJDrwZTBjKeLAFvchYjLcZbV1sw5VseSmEsG9wiVLI&amp;id=100056027955391&amp;sfn=sn=scwspmo">https://m.facebook.com/story.php?story_fbid=pfbid02hciDenwxu4vomaqJZUght1rLJDrwZTBjKeLAFvchYjLcZbV1sw5VseSmEsG9wiVLI&amp;id=100056027955391&amp;sfn=sn=scwspmo</a>
United Kingdom	New Marske	Alistair Mackay	G4OLK	G4OLK	Sound Card + Long Wire	Heard	
United Kingdom	Andover	Richard Powell	M1CFW	M1CFW	Racal RA1772 End fed wire antenna.	Heard	If I read Morse it would be QRK5 but software would not print solid copy

Country	City	Name	QRZ	Your call sign	Equipment details	TYPE	Additional information
United Kingdom	Glastonbury	Richard Mudhar	G7LEE	G7LEE	Ferrite rod LC tuned ant CA3140 amp and SAQRx 0.98 on Win10	Heard	<a href="https://www.avalonarc.org.uk/2022/11-16-saq-grimeton-glastonbury.html">https://www.avalonarc.org.uk/2022/11-16-saq-grimeton-glastonbury.html</a>
United Kingdom	HOLWELL, HITCHIN	Peter March	M0FMT	m0fmt	80m half wave dipole up 8m straight into sound card mic and HSDR software LO=0	Heard	Have RF recording so still play with the signal and its getting better,,,,,he
United Kingdom	Glenrothes	Newton Peter	GM0EZR	GM0EZR	A PAORDT antenna, 3 meters high and Spectrum Labs software to receive the signal	Heard	Facebook Image showing the message <a href="https://www.facebook.com/photo/?fbid=1264684520768670&amp;set=pcb.1857062267969393">https://www.facebook.com/photo/?fbid=1264684520768670&amp;set=pcb.1857062267969393</a>
United Kingdom	Preston	Jones, Ray	G3NKL	G3NKL	SDRplay RSPDuo, SDRUno software, Magnetic Loop antenna	Unheard	
United Kingdom	York	Robson, David	DAVID ROBSON	David Robson	Airspy HF+ SDR with VLF mod, Wellbrook LFL1010 loop antenna.	Heard	See pics: <a href="https://www.dropbox.com/scl/fo/cvzp5v2knkvftrebkawf0/h?dl=0&amp;rlkey=b2pmpofcc6cchbbu0vqivm46l">https://www.dropbox.com/scl/fo/cvzp5v2knkvftrebkawf0/h?dl=0&amp;rlkey=b2pmpofcc6cchbbu0vqivm46l</a>
United Kingdom	Helston	Christopher Webster	G3TBJ	G3TBJ	Wandel & Goltermann SPM-3 Selective Level Meter and 40m wire antenna	Heard	
United Kingdom	Bramley	Kerswill Robert	M0KER	M0KER	Ferrite Rod antenna-preamp-Spectrumlab Software	Heard	High noise level and fading, WX 13c rain
United Kingdom	Telford	Wilkinson Richard	G0VXG	G0VXG	Kenwood TS590, Datong VLF converter, 4m x 2m 8turn loop inside a shed	Heard	Good signal here, maybe a point down from last time, thank you for firing up the old girl again!
United Kingdom	BUXTON	Nick Rank	NICK RANK		Home-brew VLF receiver using a ferrite rod aerial. Battery operated for use out of doors.	Heard	Good reception from 1545UTC when I first heard SAQs carrier come on. IDs "V V V V V V V V V DE SAQ SAQ SAQ" heard until 1559UTC. The CW message started at 1600UTC exactly, right through until 1609UTC when it all ended. Great to hear SAQ back on-air again. Many thanks for keeping such an interesting transmitter alive. 73s.
United Kingdom	Ipplepen, Newton Abbot	Colin Coker	G4FCN	G4FCN	Spectrum Comms VLF converter, ICOM 7300 Receiver (As 10MHz tunable IF). Antenna 66ft EFLW	Heard	Some fading but copies all. Thank You
United Kingdom	YORK	Andrew Brade	M0XBR	M0XBR	300m beverage, Perseus SDR and Jaguar software	Heard	
United Kingdom	Formby	David Chambers	DAVID CHAMBERS	David Chambers	Home made 4 turn 0.7 x 0.7 m antenna inside house, oriented SSE/NNW, with 40dB home built preamp. Fed to laptop (HP dv6) running SAQRx 0.98 under Windows XP in a VM on Linux.	Heard	Much stronger and clearer audio than the last couple of times you broadcast ( I used a 50 Hz bandwidth which cleaned up most of the background noise. RF peak was small but the Morse was very clear and easy to hear.
United Kingdom	Hampton	De Onate Juan Jose	M0WWA JUAN JOSE DE	Oñate	Flex1500, LF Converter Heros Tech, Long wire antenna	Heard	Video clip: <a href="https://m0wwa.co.uk/page/M0WWA_media.html">https://m0wwa.co.uk/page/M0WWA_media.html</a>
United Kingdom	Cardiff	Andrew Bell	GW4JJW	GW4JJW	Tuned preamp + laptop + SAQRx V0.94	Heard	
United States (USA)	Mercerville	Joseph Karatka	WA2QZP	WA2QZP	SDRPLAY RSPdx Antenna 1/4 wave 40-meter vertical	Unheard	
United States (USA)	Grovetown	Thomas R Jackson	KY4NF	KY4NF	websdr.ewi.utwente.nl:8901/m.html Mobile	Heard	
United States (USA)	Tucson Arizona	Ron Jones	K7RJ	K7RJ	Unheard on a number of Kisi-SDR I tried throughout Europe. Most Kiwi's are quite deaf on the very low frequencies, however I was hoping a little would sneak through. I have tried many times in the past, but I live in western USA so it would be remarkable to copy you. 73 Ron	Unheard	



Country	City	Name	QRZ	Your call sign	Equipment details	TYPE	Additional information
United States (USA)	Belding	Brian S Flynn	N8SOT	N8SOT	SDRPLAY RSP1A - off center fed dipole up 30 ft	Unheard	
United States (USA)	Canaan, NH	David McGaw	N1HAC	N1HAC	2ft dia., 2-turn loop antenna with custom preamp connected to a Red Pitaya and Agilent 4396B Spectrum Analyzer	Unheard	NAA @ 24kHz is -55dBm, noise floor is ~-100dBm
United States (USA)	LINCOLN NEBRASKA	RICHARD M. LORENZEN	SA6RAJ -- WA0AKG	SA6RAJ -- WA0AKG	COMPUTER VIA INTERNET	YouTube	TACK TILL ALLES INCLUDING PER FOR SVENSKA UTMARKT PRESENTATION
United States (USA)	Apex	Robert Bergmueller	K3COD	K3COD		Heard	I thought the well narrated turn on procedure was a wonderful presentation.
United States (USA)	New Bloomfield, MO	Michael Dolson	N0ZH	N0ZH	SDRplay RSP-1A --- Antenna is an inverted vee for 80m.	Unheard	Thank you for the transmission.
United States (USA)	Charlestown, NH	John Collins	KN1H	KN1H	SDR-IQ and 400' wire tuned to 17.2Khz	Heard	
United States (USA)	Stonington	Christopher Bowne	AJ1G	AJ1G	Wandell and Goltermann AT-611 Selective Level Meter 200 foot Beverage on Ground Antenna	Heard	Set up at a very quiet sea side location, powered AT-611with portable 12V battery pack and small 100 watt 12V DC/120VAC converter. Set up in Volvo XC60 SUV which was completely powered down during reception. No EMI from inverter at 17.2 kHz because switching frequency was way above reception frequency!
United States (USA)	wasilla	laurence howell	KL7L	KL7L	"T" 10m vertical 20m vertical HiZ amp and 300ft RG6Q to modded Soundblaster via galvanic iso/matching	Heard	<a href="http://k17l.com/saq2022nov1616z2.jpg">http://k17l.com/saq2022nov1616z2.jpg</a>
United States (USA)	Tucson	Emerson Darrel	AA7FV	AA7FV	6ft * 4ft loop, PC sound card "SuperSID" system, plus processing in Excel	Heard	Very marginal detection, if at all. A plot of raw data is available on my QRZ.com page. <a href="https://cdn-bio.qrz.com/v/aa7fv/SAQ221116.jpg?p=5f55f44231ffda3bd5153078983dc8e">https://cdn-bio.qrz.com/v/aa7fv/SAQ221116.jpg?p=5f55f44231ffda3bd5153078983dc8e</a>
United States (USA)	Guilford Connecticut	CASTELLANO, Michael	KM1R	KM1R	Collins R-390a with homebuilt VLF converter. long beverage 070 degrees, with preamplifier	Heard	heavy QRN (local rainstorm)

<b>MESSAGE:</b>	<b>REPORTS:</b>				<b>cont.</b>			
CQ CQ CQ DE SAQ SAQ SAQ =	<b>Country</b>	<b>Heard</b>	<b>Unheard</b>	<b>YouTube</b>	<b>Country</b>	<b>Heard</b>	<b>Unheard</b>	<b>YouTube</b>
THIS IS GRIMETON RADIO/SAQ IN	Australia	2			Portugal	1		
A TRANSMISSION USING THE ALEXANDERSON	Austria	7	2		Romania	3		
200 KW ALTERNATOR ON 17.2 KHZ. =	Belarus	2			Russia	8	1	
THE 16TH OF NOVEMBER 2022 MARKS THE 50TH ANNIVERSARY OF THE	Belgium	9			Serbia	7		
WORLD HERITAGE CONVENTION. UNESCO WORLD HERITAGE SITES ARE	Brazil	1			Slovakia	2		
IRREPLACABLE ASSETS OF HUMANITY BUT MANY OF THEM ARE THREATENED	Bulgaria	1			South Africa			1
TODAY THROUGH UNCONTROLLED URBANIZATION, UNCHECKED TOURISM,	Canada		2		Spain	6	1	
ARMED CONFLICT AND CLIMATE CHANGE. TO ENSURE THEIR PROTECTION,	Cuba		1		Sverige	1		
INTERNATIONAL COOPERATION TO PROMOTE PEACE, INTERNATIONAL	Czech Republic	10	1		Sweden	19		
UNDERSTANDING AND SUSTAINABLE DEVELOPMENT IS MORE IMPORTANT	Denmark	1	1		Switzerland	6	1	
THAN EVER. =	Finland	8	1		Ukraine	2		
SIGNED: LENA SOMMESTAD, CHAIR SWEDISH NATIONAL COMMISSION FOR	France	14		2	United Kingdom	31	3	1
UNESCO, WORLD HERITAGE GRIMETON RADIOSTATION AND THE	Germany	120	3		United States (USA)	7	5	1
ALEXANDER-GRIMETON FRIENDSHIP ASSOCIATION. + =	Greece	4						
FOR QSL INFO PLEASE READ OUR WEBSITE: WWW.ALEXANDER.N.SE	Hungary	2						
DE SAQ SAQ SAQ @	Iceland	1						
	Italy	37	5					
	Japan	4	4	1				
	Lithuania	3	1					
	Luxembourg	2						
	Netherlands	27	1					
	Poland	9						
					<b>Total: 396 reports</b>	<b>357</b>	<b>33</b>	<b>6</b>