## **CLE319 COORDINATOR'S COMMENTS:**

Hello all

For our  $319^{th}$  Coordinated Listening Event, we were listening in the frequency ranges 190 - 239.9 kHz and 400 - 419.9 kHz and also in the whole frequency range 190 - 999.5 kHz for all remaining half-way (nnn.5 kHz) signals.

It was only the second time we used the same frequency ranges and rules for a **CLE** with the lower frequency range being more interesting to our North American listeners and the upper frequency range as well as the half-way signals being more interesting to the European listeners.

The following table shows how many different signals have been logged by reporters from Europe and North America during CLE319:

Region	No. of different signals heard			
Europe	124			
North America	76			

Although we used the same frequency ranges and rules only once before, here is our well-known multi-vent statistics overview:

		No. of Reporters		Reporters' average km		Reporters' average total km (x1000)		Reporters' average number of NDBs		Reporters' average Max.km	
CLE	Date	REU	RWW	REU	RWW	REU	RWW	REU	RWW	REU	RWW
312	Jan 25	15	16	1013	1386	64	48	60	32	2877	3074
319	Aug 25	12	11	1080	1384	70	34	63	24	2869	2830
2-event overall ave	erages	14	14	1046	1385	67	41	61	28	2873	2952

The following table shows the number of signals received per distance range:

Distance	No. of signals logged				
range [km]	REU	RNA			
<1000	362	104			
>=1000 and <2000	309	99			
>=2000 and <3000	59	50			
>=3000 and <4000	20	14			
>=4000 and <5000	1	1			
>=5000 and <6000					
>6000					

**Coming CLEs:** (The dates are provisional at present)

CLE320 Fri. September 26<sup>th</sup> – Mon. September 29<sup>th</sup>
CLE321 Fri. October 24<sup>th</sup> – Mon. October 27<sup>th</sup>

73 Joachim (CLE Coordinator)