

























7  
1  
10  
4  
1  
2  
5  
1  
5  
3  
1  
5  
1  
1  
8  
1  
10  
4  
5  
1  
3  
5  
1  
1  
10  
1  
10  
3  
7  
3  
7  
1  
1  
7  
1  
1  
10  
1  
2  
6  
4  
1  
12  
2  
3  
3  
1  
2  
4  
2  
1  
3  
1  
2  
4  
1  
1  
1  
4  
1  
1  
2  
1  
1  
1  
11  
2  
4  
5  
1  
1

227.0  
229.0  
230.0  
233.0  
234.0  
235.0  
236.0  
237.0  
239.0  
240.0  
241.0  
242.0  
243.0  
244.0  
245.0  
247.0  
248.0  
250.0  
251.0  
252.0  
253.0  
254.0  
255.0  
256.0  
257.0  
258.0  
260.0  
261.0  
263.0  
264.0  
266.0  
267.0  
268.0  
269.0  
270.0  
271.0  
272.0  
273.0  
274.0  
275.0  
276.0  
277.0  
278.0  
279.0  
280.0  
281.0  
282.0  
283.0  
284.0  
285.0  
286.0  
287.0  
289.0  
290.0  
293.0  
296.0  
299.0  
300.0  
302.0  
304.0  
305.0  
309.0  
310.0  
311.0  
314.0  
315.0  
316.0  
317.0  
320.0  
321.0  
323.0  
324.0  
326.0  
327.0  
328.0  
329.0  
330.0  
331.0

1						1	1	1	2	1		2		3			7
	1		1	1			1	3	2			3		2	1		1
		1				1			1			1		3			10
			1						1			1					4
				1				1	1			1		1			1
			1						1			1					2
	1							1	1			1					5
		1							1			1					1
			1						1			1					1
				1					1			1					5
			1						1			1					1
				1					1			1					1
			1						1			1					8
				1					1			1					1
	1							1	1			1					1
		1							1			1					10
			1						1			1					4
				1					1			1					5
				1					1			1					1
			1						1			1					3
				1					1			1					5
				1					1			1					1
			1						1			1					1
				1					1			1					10
			1						1			1					1
				1					1			1					1
				1					1			1					10
			1						1			1					1
				1					1			1					1
				1					1			1					10
			1						1			1					3
				1					1			1					7
				1					1			1					3
			1						1			1					7
				1					1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					7
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1					1
				1					1			1					1
				1					1			1					1
			1						1			1	</				



4	420.0		1	2			1	1			2					1		1		1		4
1	421.0						1			1												1
1	422.0																					1
1	423.0																					1
2	426.0			2				2														2
1	432.0												1									1
1	510.0												1									1
1	512.0							1		1												1
3	515.0			1			2	1		1									1			3
2	520.0			1	1																	2
2	521.0																					2
1	523.0																					1
1	524.0						1															1
NDBs	QRG	AUS, SA rw	CAN, BC bt	CAN, BC sm	CAN, NS vm	HWA mx	USA, AZ bc	USA, AZ sr	USA, CO ac	USA, IL dt	USA, IL fy	USA, ME d7	USA, MI ct	USA, MI jb	USA, MO dp	USA, NE dn	USA, NH jc	USA, NJ ge	USA, TX ch	USA, TX du	USA, WA so	NDBs

**CLE REVISITED - Progress Statistics**

(Please see the explanation below)

THEN CLE092 - BEARING - 01.06.2007 - 04.06.2007  
 NOW CLE227 - BEARING - 25.12.2017 - 02.01.2018

Listener	Bearing THEN	Bearing NOW
AUS, SA rw		25.00°
CAN, BC bt		121.50°
CAN, BC sm		107.00°
CAN, NS vm		298.00°
HWA mx		40.00°
USA, AZ bc	30.00°	60.00°
USA, AZ sr	90.00°	76.00°
USA, CO ac		61.00°
USA, IL dt	150.00°	243.00°
USA, IL fy		150.00°
USA, ME d7		232.00°
USA, MI ct		173.00°
USA, MI jb		172.00°
USA, MO dp	89.00°	60.00°
USA, NE dn		84.00°
USA, NH jc		214.00°
USA, NJ ge		327.00°
USA, TX ch		40.00°
USA, TX du		141.11°
USA, WA so		116.00°

Explanation:

We ENJOY Listening Events, but their real value is to encourage us to improve our knowledge of our hobby, our listening techniques, our receivers and aerials, etc. Many of our CLEs re-use the same narrow range of frequencies after a year or so. This can provide each of us with an excellent way of measuring our personal progress by comparing our results THEN with our corresponding results NOW.

The upper table shows statistics for listeners who took part in both the events. The bottom lines compare the general conditions found during the two events.

Each listener's own results also depend, of course, on many other things, such as changes in receivers or aerials, time available for listening, use of recording equipment and maybe a move of QTH, as well as progress made through listening practice.

Comparing the results between individual listeners is not very meaningful - we each have so many unavoidable things that affect our ability to hear NDBs; where we and they happen to be, whether we are in a city or in wide open spaces or by the sea, our spending limit, how long we are able to devote to listening, etc.