

NDB LIST CLE No. 219 350 - 369.9 kHz 26 - 29 May 2017, midday-midday local time

COMBINED RESULTS
RWW

Reporters:

AUS	et	Edgar Twining, Moonah
AUS	rw	Bob Warren, Blakeview
BRA	zm	Marcus Ramos, Sao Bernardo do Campo, SP
CAN	bt	Brian Butler, Hazelton
CAN	sm	Steve McDonald, Mayne Island
CAN	vm	Vernon Matheson, Truro
HWA	mx	Mike Tuggle, Kaneohe, Hawaii
TWN	hf	Hans Fong, Longtan
USA	so	Steven O'Kelley, The Dungeon, Nr Seattle
USA	ac	Anthony Casorso, Westminster
USA	dn	Don Tomkinson, Upland
USA	dp	Dick Palmer, Forstell
USA	dt	Dave Tomasko, Galena
USA	du	Douglas Springfield, New Chapel Hill, NE Texas
USA	fy	Joe Farley, Downers Grove
USA	ge	George Muha, Cream Ridge
USA	j4	John Collins, while at Custer, SD
USA	jb	Joe Miller, Troy
USA	pa	Phil Atchley, Merced, Central California
USA	sr	Steve Ratzlaff, Near Sahuarita, SE Arizona

For full details, please see the individual reporters' logs,
as previously posted by them to the List.

If you spot an omission or problem in your own details below
please let me know (ndbcle'at'gmail.com
- replace the 'at' by an @ symbol)

BEACONS HEARD:

Beacons are shown in kHz order within each country

UNIDs and Offshore NDBs appear at the end of the list.

The numbers shown within the table are the times in 'hh' UTC that the beacons were logged.

(e.g. 01 indicates logged between 01:00-01:59 UTC).

ITU	QRG	ID	Station	AUS et	AUS rw	BRA zm	CAN bt	CAN sm	CAN vm	HWA mx	TWN hf	USA so	USA ac	USA dn	USA dp	USA dt	USA du	USA fy	USA ge	USA j4	USA jb	USA pa	USA sr
ALS	358	SIT	Sitka					10															
ATG	369	ZDX	Coolidge Saint Johns			00			00														
AUS	350	ESL	East Sale	06	10																		
AUS	353	LRE	Longreach	08	09																		
AUS	356	HID	Horn Island	10	09																		
AUS	356	TN	Tindal	09	09																		
AUS	359	AMB	Amberley	08	12																		
AUS	359	GEL	Geraldton	12	09																		
AUS	359	NWA	Nowra	08																			
AUS	364	CS	Cairns	08	12																		
AUS	365	WLM	Williamstown	08	12																		
BOL	350	LPZ	La Paz			03																	
BRA	350	STM	Santarem (PA)			23																	
BRA	360	JAC	Jacare-a-Canga (PA)			01																	
BRA	360	RR	Vicente (SP)			01																	
BRA	360	STG	Tome			01																	
BRA	360	TQA	Taquara			23																	
BRA	365	LON	Londrina (PR)			21																	
BRA	365	SMA	Santa Maria (RS)			00																	
CAN	350	D7	Kincardine																			12	
CAN	350	DF	Deer Lake						17														
CAN	350	F2	Searose FPSO / Grand Banks						00														
CAN	350	NY	Enderby				04	05		11	06	10	04									04	05
CAN	351	YKQ	Waskaganish					08	01						05			04	01				
CAN	353	PG	Portage					06							10			04			00		
CAN	353	QG	Saint Clair Beach (Windsor)						04						18	17		04	01		12		
CAN	355	YWP	Webequie															04					
CAN	356	AY	St Anthony						18														
CAN	356	ON	Okanagan' Penticton				06	05				06		06								05	
CAN	356	YBG	Bagotville						01										07				
CAN	356	ZF	Yellowknife				07	10															
CAN	356	ZXE	Barnes (Saskatoon)					06															
CAN	358	NL	Signal Hill (Saint John's)						00														
CAN	359	YAZ	Tofino				06	10		11	06		04									04	
CAN	359	YQZ	Quesnel				04	10					05									06	
CAN	360	PN	Port-Menier / Ile Anticosti						17									04	01				
CAN	362	6T	Foremost				07	10														06	
CAN	362	SB	Sudbury						01							05	10		04	01		12	

NZL	New Zealand	6																			
PRG	Paraguay		1																		
THA	Thailand							1													
TWN	Taiwan							2													
USA	USA, OK			1	1					1	1	1		1					1	1	
USA	USA, NE									3	1	1	1				3		1	1	
USA	USA, KS									1	1	1							1	1	
USA	USA, MT			2	2				2	2	2				1		2		2	2	
USA	USA, WA			2	4				2	2									4		
USA	USA, ID			1	2				2	2									2	1	
USA	USA, TX									1	3				1				2	2	
USA	USA, NM									3	1				9				1	2	
USA	USA, AR									1	1				1				1	1	
USA	USA, IL										1	3		3							
USA	USA, IA											5		5				1			
USA	USA, IN											2		2							
USA	USA, WI												4								
USA	USA, LA													3							
USA	USA, VA					2											2				
USA	USA, NY					1											1				
USA	USA, CT					1											1				
USA	USA, NJ					1											1				
USA	USA, ND				1													1			
USA	USA, MN				2															1	
USA	USA, OR				2														2		
USA	USA, ME					2															
USA	USA, NH					1															
USA	USA, MA					2															
USA	USA, OH																		1		
VOI	Volcano Islands / Iwo Jima (JPN)	1																			
VUT	Vanuatu	1																			
ITU	ITU-Name	AUS et	AUS rw	BRA zm	CAN bt	CAN sm	CAN vm	HWA mx	TWN hf	USA so	USA ac	USA dn	USA dp	USA dt	USA du	USA fy	USA ge	USA j4	USA jb	USA pa	USA sr

LISTENING TIMES:

This table shows the number of NDBs logged by each reporter during the time periods.

UTC (hh)	AUS et	AUS rw	BRA zm	CAN bt	CAN sm	CAN vm	HWA mx	TWN hf	USA so	USA ac	USA dn	USA dp	USA dt	USA du	USA fy	USA ge	USA j4	USA jb	USA pa	USA sr
00:00 - 00:59			2			4											9			
01:00 - 01:59			4			5										8				
02:00 - 02:59			2									1								3
03:00 - 03:59			1			1													1	2
04:00 - 04:59				3		5					6				9				4	2
05:00 - 05:59				2	3						6	4			1				5	3

06:00 - 06:59	5			4	7				9		4								2	
07:00 - 07:59				4	1	5					2								1	
08:00 - 08:59	10				3						2								4	
09:00 - 09:59	1	4									2								2	2
10:00 - 10:59	3	1				8						1	1						6	2
11:00 - 11:59						7					5								1	1
12:00 - 12:59	3	3				1									3			5		1
14:00 - 14:59																				
15:00 - 15:59																				
17:00 - 17:59							6							16						
18:00 - 18:59							1													
19:00 - 19:59							1													
21:00 - 21:59			1																	
22:00 - 22:59																				
23:00 - 23:59			2								1				16					
UTC (hh)	AUS et	AUS rw	BRA zm	CAN bt	CAN sm	CAN vm	HWA mx	TWN hf	USA so	USA ac	USA dn	USA dp	USA dt	USA du	USA fy	USA ge	USA j4	USA jb	USA pa	USA sr
Totals	22	8	12	13	30	28	5	10	9	8	20	18	17	19	18	13	9	5	26	14

NDB COUNTS, BY FREQUENCY:

The number of NDBs logged by each reporter on each frequency and the number logged by all on each frequency, ignoring offsets:

QRG	AUS et	AUS rw	BRA zm	CAN bt	CAN sm	CAN vm	HWA mx	TWN hf	USA so	USA ac	USA dn	USA dp	USA dt	USA du	USA fy	USA ge	USA j4	USA jb	USA pa	USA sr
350	3	1	2	1	3	3	1	1	1	2	4	3	2	3	2	1		1	3	2
351					1	2					1	1	1	1	1	2			2	1
352														1						
353	1	1	1	1	6	1	1		1		1	3	1	2	2	1	2	1	3	1
354	1							1												
355	1		1												1					
356	2	2		2	5	4		1	1	2	1	3	4	4	2	2	1		5	2
357								1												
358	2				1	1														
359	4	2		4	4	2	1		3	2	5	1	1	4	1		2		4	3
360	1		4			1		1							1	1				
361	1																			
362				3	3	4		1	2	2	4	2	3	1	3	3	2	2	3	1
363						2		1							1					
364	2	1				1	1													
365	2	1	3		3	3		2			2	2	2	1	2		1		1	2
366	2				1	3						2	1		2	1			1	
367						1										1				
368				2	3	2	1		1		2	1	2	2	1		1	1	4	2

369			1			1		1												
QRG	AUS et	AUS rw	BRA zm	CAN bt	CAN sm	CAN vm	HWA mx	TWN hf	USA so	USA ac	USA dn	USA dp	USA dt	USA du	USA fy	USA ge	USA j4	USA jb	USA pa	USA sr

MOBs

The following NDBs were heard by one reporter only - 'Mine Only Beacons' !

(Occasionally an entry may be the result of an incorrectly received ident)

Since showing single logs from a particular country lacking any other competitors would not make sense,

I disregarded logs from the following listeners for the MOB-statistics:

AUS et
BRA zm
TWN hf

QRG	ID	Station	ITU	Reporter	UTC
356	ZXE	Barnes (Saskatoon)	CAN	CAN sm	600
365	MA	Mayo	CAN	CAN sm	1000
358	SIT	Sitka	ALS	CAN sm	1000
353	IN	Raize' International Falls	USA	CAN sm	600
368	VX	Dafoe	CAN	CAN sm	1000
359	NA	Narsarsuaq (Kitaa)	GRL	CAN vm	342
362	FM	Falmouth 'OTIS'	USA	CAN vm	425
363	1F	Manta' Bathurst	CAN	CAN vm	1741
359	AS	Chern' Nashua	USA	CAN vm	430
350	F2	Searose FPSO / Grand Banks	CAN	CAN vm	52
364	ZHZ	Split Crow' Halifax	CAN	CAN vm	1740
356	SUH	Sprucehead' Rockland	USA	CAN vm	1741
366	AU	Dunns' Augusta	USA	CAN vm	714
356	AY	St Anthony	CAN	CAN vm	1832
366	ZMN	Lewisville (Moncton)	CAN	CAN vm	1740
368	IMR	Marshfield	USA	CAN vm	1951
365	HQG	Hugoton	USA	USA dn	542
351	PH	Bayye' Mosinee	USA	USA dt	1721
356	RCX	Rusk County' Ladysmith	USA	USA dt	1727
368	VIQ	Neillsville	USA	USA dt	1742
359	GUV	Gator' Fort Polk	USA	USA du	2307
359	HHH	Devine	USA	USA du	2313
353	AB	Tomhi' Abilene	USA	USA du	2313
356	FWX	Hazer' New Roads	USA	USA du	2310
356	SJ	Woole' San Angelo	USA	USA du	2312
350	OKT	Yoakum	USA	USA du	2315
352	VM	Meana', Mena Intermountain Municipal	USA	USA du	2305
356	GMZ	Grindstone Mountain' Bowie	USA	USA du	2309
368	AN	Alamo' San Antonio	USA	USA du	2316

Av. km = Average distance from listener to NDB for all their loggings
Total km = Sum of distances from listener to NDBs for all their loggings
NDBs = Number of NDBs logged
Max km = Maximum distance from listener to an NDB logged
(UNIDs are not included)

Explanation:

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.

je 20170601
CLE219_Results_RWW.xls