

NDB LIST CLE No. 126 FAULTY NDBs 25 Dec 2009 - 4 Jan 2010 midday - midday local time

COMBINED RESULTS

For overall statistics, please see the covering email.

Reporters:

ENG **ag** Alan Gale, Whitworth, Lancashire
 ENG **bk** Brian Keyte, Bookham, Surrey
 ENG **ds** David Atkins, Abbots Langley
 ENG **py** Peter Conway, Hastings
 HOL **rb** Roelof Bakker, Zealand, SW Netherlands
 SAR **g3** Giorgio Casu, On the beach, Marina di Arborea
 SWE **bn** Bo Nensen, Hanabäckkliden, Örnsköldsvik

USA AZ **dp** Dick Palmer, Green Valley
 USA MI **jb** Joe Miller, Troy
 USA NC **dw** Don Ward, Raleigh, NC

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 (cle'at'beaconworld.org.uk
 - replace the 'at' by an '@' symbol)

Fault Type	kHz	C/S	Location	ITU	St	Reporter	UTC	Distance from Rptr		Reporter's Details
								km	miles	
B	Badly formed Morse, but not ambiguous									
B	328	BLK	Blackbushe	ENG	-	ENG ds	2000	51	32	1st element of the "K" is too long. sounds like "daaah di dah"
B	415	RAU	(UNID)	XUE	-	SAR gc	0013			Dots are much more short compared to the dash of characters
C	Carrier significantly off its nominal frequency									
C	438	KO	Rijeka Krk Kozala	HRV	-	ENG ag	0345	1509	938	40Hz low
C	568	CSh	Monchegorsk	RUS	-	SWE bn	1140	830	516	Offsets 566.222 / 570.246 .265 and 567.235 / 569.3 approx.
D	Carrier frequency Drifts									
D	568	CSh	Monchegorsk	RUS	-	SWE bn	1140	830	516	
E	Sends an emergency 'E' (standy TX - not strictly a fault)									
E	201	COT	Cota 47	CTR	-	USA NC dw	0658	3048	1894	
E	380	COL	Barra del Colorado	CTR	-	USA NC dw	0755	2821	1753	
E	340	LSH	Lashenden	ENG	-	ENG bk	1001	72	45	
E	340	LSH	Lashenden	ENG	-	ENG py	2101	30	19	

E	424	PIS	Zagreb Pesarovina	HRV	-	ENG bk	0535	1349	838	An emergency 'e' (?) immediately before the call
E	424	PIS	Zagreb Pesarovina	HRV	-	SAR gc	0017	887	551	
E	331	LAN	Ametecampo	SLV	-	USA NC dw	0309	2693	1673	
G	Gap between Idents very short, so the start letter is uncertain (e.g. ABC, BCA or CAB?)									
G	389	TRB	Tiaret Bou Chekif	ALG	-	SAR gc	0021	795	494	
G	370	OTL	Bucharest Otopeni	ROU	-	SAR gc	0013	1524	947	
G	318	OTR	Bucharest Otopeni	ROU	-	SAR gc	0017	1542	958	
K	Keying fault, so not sending the intended Ident									
K	283	BIS	Biskra	ALG	-	SAR gc	0021	592	368	Missing dot. it sounds like NEIS
K	428	MUS	Nice Cote d'Azur	FRA	-	SAR gc	0017	463	288	Missing dots
K	568	CSh	Monchegorsk	RUS	-	SWE bn	1140	830	516	Sending CSh x3 followed by TNSH x1 and so on
K	278	GPQ	Carrollton	USA GA		USA NC dw	0358	635	395	Dashes of "G" run together
K	336	MA	Cadillac	USA MI		USA NC dw	0045	1111	690	Extra space in "A" (looks like badly keyed "M ET")
K	338	DE	Detroit	USA MI		USA MI jb	1835	15	9	Random beeps instead of intended ID
K	374	EE	Alexandria	USA MN		USA MI jb	0221	1028	639	Sounds like "I"
K	257	ETC	Tarboro	USA NC		USA NC dw	1748	107	66	Letter spacing between all elements ("ETTETE")
K	263	JN	Smithfield	USA NC		USA NC dw	1800	37	23	No space between letters ("J" and "N" run together)
K	365	PBC	Columbia	USA TN		USA AZ dp	1022	2245	1395	Sending PBK
K	365	PBC	Columbia	USA TN		USA NC dw	0244	757	470	Keying "PBK"
K	330	GLE	Gainesville	USA TX		USA NC dw	0850	1702	1058	"G" and "L" run together
K	357	MTG	(UNID)	XUE	-	SAR gc	0013			
K	326	HAT	(UNID)	XUF	-	SAR gc	0021			HAT or HRT or HWT ?
M	Very low or zero Modulation level									
M	332.5	CAM	Cambridge	ENG	-	ENG bk	1230	110	68	
M	383.5	LE	Leicester	ENG	-	ENG bk	1243	154	96	
M	383.5	LE	Leicester	ENG	-	ENG py	2055	221	137	
M	430	NOT	Nottingham	ENG	-	ENG bk	1245	189	117	
N	NDB with Negative Ident in addition to the intended one *									
N	441	CK	Prerov	CZE	-	SAR gc	0021	1287	800	
N	321	ABT	Albacete	ESP	-	SAR gc	0013	930	578	
N	348	ZZA	Zaragoza	ESP	-	SAR gc	0013	847	526	
N	438	XA	Kirov	RUS	-	SWE bn	1618	1728	1074	Neg SN carrier 438.004
O	Offset(s) from the carrier significantly different from the nominal ones									
O	283	UZG	Zaragoza	CUB	-	USA NC dw	2345	1459	907	
O	441	O	Kardla	EST	-	SWE bn	1602	541	336	Offsets heard on 438.735 / 440.005
Q	NDB with 'Quizitive' Ident in addition to the intended one #									
Q	282	LA	Lynham	ENG	-	HOL rb	0835	388	241	
Q	332.5	CAM	Cambridge	ENG	-	ENG bk	1230	110	68	
Q	332.5	CAM	Cambridge	ENG	-	HOL rb	0820	247	153	
Q	386	BZ	Brize Norton	ENG	-	ENG ag	2255	215	134	
Q	386	BZ	Brize Norton	ENG	-	ENG bk	1220	99	62	
Q	386	BZ	Brize Norton	ENG	-	ENG py	2105	179	111	
Q	386	BZ	Brize Norton	ENG	-	HOL rb	0836	360	224	

