

I0FHZ DIARY

1989

DATE	Flux	UTC	NOTE
08 oct	220	18:43	IW0BTS heard ZS3VHF Test I0 and ZS3KC no qso
09 Oct	210	18:34	I0LYL, IW0AKA and I0FHZ heard ZS3VHF I0FHZ call 144.410, heard by ZS3AT no qso
11 - 14 Oct	210-230		No signals
15 Oct	230	18:30 - 19:30	QSO con Ik0BZY - I0LYL -IK0DQJ - I0NLK
16 Oct	240		No signals
17 Oct	230	19:00	IW0AKA qso with ZS3E
18 Oct	220	18:30 18:49 19:05	IW0AKA CW qso with ZS3E I0FHZ CW qso with ZS3E 529 I0FHZ SSB qso with ZS3E IW0BTS CW qso with ZS3E IW0AKA SSB qso with ZS3E I0LYLSSB qso with ZS3E I0XGR SSB qso with ZS3E
19 Oct	220	19:39 - 20:06	ZS3E CW beacon HRD, no qso
20 - 25 Oct	210-190		No signals
26 Oct	170	18:34 18:45 - 18:50 18:50 - 18:56 19:05 - 19:08 19:09 - 19:14 19:14 - 19:17 19:17 - 19:35	ZS3E CW beacon HRD 53 ZS3E QSO with IW0AKA ZS3E QSO with I0FHZ ZS3E QSO with I0YLY ZS3E QSO with I0UZF ZS3E test with I5CTE ZS3E CQ HRD
27 Oct	180	19:35 - 19:40	ZS3E CQ HRD weak
28 Oct	170		No signals
29 Oct	170	18:35	ZS3E CQ HRD fragmented

30 Oct	190	18:30 - 18:34 18:34 - 18:37 18:37 - 18:43 18:44 - 18:49 18:50	ZS3E QSO with IW0AKA ZS3E QSO with I0FHZ ZS3E QSO with I5JUX ZS3E QSO with I0XGR ZS3E heard IT9TDN no qso
31 Oct - 01 Nov	200-210		No signals
02 Nov	220	18:37 18:53 - 18:47 18:57 18:59 18:59 19:05	ZS3E qso with I5JUX ZS3E qso with I0FHZ RST 517 ZS3AT qso with I5JUX Not completed ZS3E qso with IK0BZY ZS3E qso with I3LGP JN65HQ ZS3E qso with I5CTE
03 - 04 Nov	220-230		No signals
05 Nov	250	18:58 - 19:29	ZS3E test with I0AKP
06 - 08 Nov	260-270		No signals
09 Nov	260	18:30	ZS3E and ZS3VHF HRD 3dB over noise, no qso
10 Nov	250		ZS3E qso with several rome stations
11 Nov	260	18:38 18:38 19:15 - 19:19	ZS3AT HRD in I3 ZS3E qso with I5CTE ZS3E qso with I0FHZ
12 Nov	250	18:50 - 19:20	ZS3VHF HRD 51
13 Nov	240		No signals
14 Nov	240	18:38 18:47 18:58 - 19:02 19:02 - 19:17	ZS3E test with I5CTE no copy ZS3E HRD noise level ZS3E qso with I0FHZ rst 517 to 527 ZS3E and ZS3VHF HRD CQ no more qso
15 Nov	220	18:30 - 19:10	ZS3E automatic call HRD no qso

16 - 17 Nov	220		No signals
18 Nov	230	19:15	ZS3E qso with I0YLY ZS3VHF HRD till 19:30
19 Nov	240	18:50	ZS3E very weak, qso with I0FHZ NC
20 Nov	230		No signals
21 Nov	230	18:00	ZS3E automatic call HRD 55
22 -23 Nov	220		No signals
24 Nov	210	18:30	ZS3E and ZS3VHF automatic call HRD 53
25 Nov	220	18:33 - 19:03	ZS3E and ZS3VHF automatic call HRD ZS3E qso with IK0BZY
26 Nov	230		No signals
27 Nov	230	18:48 - 19:07	ZS3E and ZS3VHF HRD
28 - 30 Nov	230-240		No signals
01 Dec	220	18:38 - 18:42 18:42 18:45 - 19:05	ZS3E qso with Rome stations ZS3E qso with I0FHZ rst 517 - 527 ZS3VHF and ZS3E HRD
02 - 03 Dec	220-200		No signals
04 Dec	210	18:38 18:54	ZS3E and ZS3VHF HRD 52 I0FHZ CQ, ZS3E reply but NC due to ZS3E keyer problem
05 dec	210		No signals
06 - 07 Dec	210-220	18:39 - 19:05	ZS3E and ZS3VHF HRD 519 529
08 Dec	200		No signals
10 Dec	180	18:30 - 19:10	ZS3E and ZS3VHF HRD 529 539
11 - 20 Dec	180-160		No signals
21 Dec	190	18:00	ZS3VHF HRD low and time to time
22 Dec	210	18:56	ZS3VHF HRD LOW

		19:05 - 19:10	ZS3VHF HRD good signal
23 Dec	230		No signals
24 Dec	240	18:50 - 19:10	ZS3VHF HRD 51 52
25 Dec	250	18:44 - 18:56	ZS3VHF HRD
26 Dec	260	18:42 - 19:02	ZS3VHF HRD S2 S3 I0FHZ CQ no reply
27 - 31 Dec	270-210		No signals

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01 - 12 Jan	210-170		No signals
13 Jan	170	18:42 - 18:57	ZS3VHF HRD not heard in Rome from Iw0AKA and I0XGR
14 - 18 Jan	170-190		No signals
19 Jan	230	18:48 - 19:18 19:18 - 19:57	ZS3VHF HRD 51 ZS3VHF HRD noise level
20 - 21 Jan	250		No signals
22 Jan	230	18:24 - 19:05	ZS3VHF HRD 55 I0FHZ CQ no replies
23 - 26 Jan	240		No signals
27 Jan	230	18:40 - 19:00	ZS3VHF HRD 53
28 Jan	230	18:38 - 18:42 18:42 - 19:07	ZS3VHF HRD fragmented ZS3VHF signal improves over 6dB I0FHZ CQ no replies
29 Jan	230	18:37 - 18:57	ZS3VHF HRD S7 to S5. I2GAD and IW0QIM impressed I0FHZ CQ no replies

30 Jan	210	18:20 - 18:45 18:45 - 19:00	ZS3VHF HRD 52 ZS3VHF HRD 53
31 Jan	210	18:40	HRD only fragmented signals
01 Feb	200	18:33 - 19:02	ZS3VHF HRD 51 53
02 - 20 Feb	180 - 130 190		No signals
21 Feb	220	18:57 - 19:50	ZS3VHF HRD 31 ZS3E HRD 53 I0FHZ call 28.885 no replies
22 - 29 Feb	220 -190		No signals
01 - 02 Mar	190-170		No signal
03 Mar	170		No qrv (contest)
04 Mar	165	18:47 - 19:05 19:00 - 19:11	ZS3VHF HRD 5dB over noise ZS3E HRD good signal
05 - 09 Mar	160-150		No signals
10 Mar			No qrv (Modena symposium)
11 Mar	140	18:45 - 18:54	ZS3E HRD to 10dB over noise
12 - 13 Mar	140-150		No signals
14 Mar	150	18:28 - 18:43 18:43 - 19:09	Signal noise level ZS3VHF HRD
15 Mar	165	18:28 - 19:06	ZS3VHF HRD 25dB over noise I0FHZ CQ varius qrg, no replies
16 Mar	180	18:38 - 19:09	ZS3E 2dB over noise ZS3VHF HRD I0FHZ has QRN
17 Mar	180	18:48 - 19:00	ZS3VHF weak then 5dB over noise

18 Mar	200	18:53 - 19:00	ZS3VHF HRD suddenly (MS ?) ZS3E 5dB over noise I0FHZ call 28.885 no replies
19 - 26 Mar	200-250- 220		No signals
27 Mar	220	19:03 - 19:24	ZS3E HRD 5dB over noise (tone with less distortion) ZS3VHF HRD low
28 - 30 Mar	200-150		No signals
31 Mar	150	18:56 - 19:24 19:24 - 19:38	ZS3E HRD 5-6 dB over noise ZS3E HRD noise level, I0FHZ move 10° antenna (190°) and signal improves, first time this happens

I3LDS DIARY

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08 Mar		18:36 - 18:46	ZS3VHF HRD 52T 144.112
11 Mar		19:00 19:05	HRD Vy weak signal
13 and 14 Mar			NO TEP but strong Aurora in north Europe
25 Mar		19:10 - 19:12	ZS3VHF HRD 52T 144.113
19 Oct	220	18:50 - 19:00 19:00 - 19:04	I3LDS, I3LGP, I4YNO HRD ZS3e beacon 51T - 52T ZS3AT HRD 53T in sked with IK0BZY
30 Oct		18:50 - 19:10	HRD I5CTE, I5JUX, I1ANP, IK0BZY working ZS3E ZS no Heard in I3
02 Nov	220	18:50 19:02 19:13	I3LDS HRD ZS3E 53T 144.430 I3LDS qso with ZS3AT 53T/524 144.070 I3LGP qso with ZS3AT
09 Nov	260	18:32 - 18:45 19:36 - 19:40	ZS3E HRD 41T ZS3VHF HRD 31T
10 Nov		19:33 19:55	HRD I0JU qso with ZS3E HRD I5CTE qso with ZS3E

11 Nov	260	18:37 - 18:51 18:40 18:50	HRD ZS3E 52T 144.430 HRD ZS3AT 52T 144.070 QSO with ZS3AT 52T 52T
14 Nov		18:47 - 19:07	weak TEP
15 Nov	220	18:40 - 18:50	vy good TEP ZS3E HRD 52T
21 Nov	230	18:11 - 18:35	IV3GBO, IV3HWT, I3LDS HRD ZS3E 51T - 52T
01 Dec	220	18:38 - 18:45 18:40	Weak opening I3LDS qso with ZS3E 51T 52T