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Supplement of

Understanding the variability of magnetic storms caused by ICMEs

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Columns :

1. Sheath onset date : YYYY-MM-DDTHH :MM :SS
2. ICME onset : YYYY-MM-DDTHH :MM :SS
3. ICME end : YYYY-MM-DDTHH :MM :SS
4. Shock : 1 if there is a shock, 0 if there is not.
5. Magnetic cloud : 1 if there is a magnetic cloud, 0 if there is not
6. Polarity of the magnetic cloud : 0= FN, 1=FS, 2=SN, 3=NS, -1=no MC
7. Position in a sequence : 0 = isolated events

1996-07-01T14 :01 :00	1996-07-01T19 :01 :00	1996-07-02T09 :41 :00	1	1	1	0
1996-12-24T01 :19 :00	1996-12-24T03 :08 :00	1996-12-25T11 :50 :00	0	1	0	0
1997-01-10T00 :56 :00	1997-01-10T04 :50 :00	1997-01-11T03 :12 :00	1	1	1	0
1997-02-09T13 :18 :00	1997-02-10T03 :11 :00	1997-02-10T19 :08 :00	1	1	1	0
1997-04-10T17 :40 :00	1997-04-11T06 :39 :00	1997-04-11T20 :33 :00	1	1	0	0
1997-05-15T02 :03 :00	1997-05-15T10 :38 :00	1997-05-16T00 :12 :00	1	1	2	0
1997-05-20T06 :02 :00	1997-05-20T15 :34 :00	1997-05-21T04 :37 :00	1	0	-1	0
1997-05-23T23 :52 :00	1997-05-24T15 :23 :00	1997-05-25T07 :52 :00	1	0	-1	1
1997-05-25T14 :33 :00	1997-05-25T19 :59 :00	1997-05-26T09 :57 :00	1	0	-1	2
1997-05-26T09 :57 :00	1997-05-26T16 :52 :00	1997-05-27T07 :06 :00	1	0	-1	3
1997-06-07T23 :22 :00	1997-06-08T15 :44 :00	1997-06-09T22 :34 :00	0	1	1	0
1997-06-19T00 :31 :00	1997-06-19T05 :56 :00	1997-06-21T04 :46 :00	1	1	1	0
1997-07-15T03 :12 :00	1997-07-15T06 :31 :00	1997-07-16T10 :43 :00	1	1	1	0
1997-08-03T10 :12 :00	1997-08-03T14 :29 :00	1997-08-04T02 :15 :00	0	1	1	0
1997-08-17T04 :19 :00	1997-08-17T06 :02 :00	1997-08-18T19 :45 :00	0	0	-1	0
1997-09-03T08 :54 :00	1997-09-03T13 :55 :00	1997-09-03T20 :52 :00	1	0	-1	0
1997-09-21T14 :55 :00	1997-09-21T22 :24 :00	1997-09-22T17 :45 :00	0	1	0	0
1997-09-30T23 :37 :00	1997-10-01T17 :00 :00	1997-10-02T23 :11 :00	0	1	0	0
1997-10-10T16 :10 :00	1997-10-10T22 :17 :00	1997-10-12T02 :53 :00	1	1	2	0
1997-10-26T12 :52 :00	1997-10-27T10 :41 :00	1997-10-28T05 :21 :00	0	0	-1	0
1997-12-10T05 :31 :00	1997-12-10T19 :37 :00	1997-12-11T19 :48 :00	1	0	-1	0
1997-12-30T02 :16 :00	1997-12-30T09 :27 :00	1997-12-31T09 :23 :00	1	0	-1	0
1998-01-06T14 :16 :00	1998-01-07T03 :54 :00	1998-01-08T08 :27 :00	1	1	0	0
1998-01-20T22 :59 :00	1998-01-21T06 :16 :00	1998-01-22T14 :33 :00	0	0	-1	0
1998-01-28T16 :40 :00	1998-01-29T21 :28 :00	1998-01-31T00 :22 :00	1	0	-1	0
1998-02-17T05 :34 :00	1998-02-17T11 :34 :00	1998-02-18T04 :41 :00	1	0	-1	1
1998-02-18T08 :42 :00	1998-02-19T00 :31 :00	1998-02-20T01 :09 :00	0	0	-1	2
1998-03-04T12 :00 :00	1998-03-04T15 :37 :00	1998-03-06T06 :49 :00	1	1	0	0
1998-03-25T10 :17 :00	1998-03-25T14 :10 :00	1998-03-26T09 :56 :00	0	0	-1	0
1998-03-30T23 :26 :00	1998-03-31T13 :16 :00	1998-04-01T23 :56 :00	0	0	-1	0
1998-04-07T17 :38 :00	1998-04-08T01 :27 :00	1998-04-09T04 :53 :00	1	0	-1	0
1998-04-11T05 :08 :00	1998-04-11T20 :55 :00	1998-04-13T04 :51 :00	0	0	-1	0
1998-05-01T21 :58 :00	1998-05-02T05 :12 :00	1998-05-03T17 :56 :00	1	1	1	1
1998-05-03T17 :57 :00	1998-05-03T19 :48 :00	1998-05-04T02 :04 :00	1	0	-1	2
1998-05-04T03 :00 :00	1998-05-05T07 :55 :00	1998-05-07T21 :06 :00	1	0	-1	3
1998-06-02T08 :57 :00	1998-06-02T11 :12 :00	1998-06-02T19 :29 :00	0	1	2	0
1998-06-13T19 :48 :00	1998-06-14T14 :32 :00	1998-06-15T03 :45 :00	1	0	-1	0
1998-07-05T01 :28 :00	1998-07-06T21 :50 :00	1998-07-08T18 :03 :00	0	0	-1	0
1998-07-10T20 :21 :00	1998-07-11T01 :26 :00	1998-07-13T07 :31 :00	0	0	-1	0
1998-07-31T10 :09 :00	1998-07-31T18 :50 :00	1998-08-01T13 :18 :00	1	0	-1	1
1998-08-01T13 :19 :00	1998-08-01T19 :01 :00	1998-08-03T01 :13 :00	0	0	-1	2
1998-08-10T00 :54 :00	1998-08-10T10 :58 :00	1998-08-10T22 :46 :00	1	0	-1	0
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1998-08-19T18 :36 :00	1998-08-20T09 :29 :00	1998-08-21T20 :51 :00	1	1	2	0
1998-08-26T06 :54 :00	1998-08-26T22 :18 :00	1998-08-28T01 :17 :00	1	0	-1	0
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1998-09-24T23 :51 :00	1998-09-25T06 :48 :00	1998-09-26T16 :54 :00	1	1	2	0
1998-10-18T19 :47 :00	1998-10-19T04 :46 :00	1998-10-20T06 :19 :00	1	1	1	0
1998-10-23T13 :12 :00	1998-10-23T19 :39 :00	1998-10-24T17 :55 :00	1	0	-1	0
1998-11-07T08 :13 :00	1998-11-07T22 :43 :00	1998-11-08T04 :55 :00	1	0	-1	1
1998-11-08T04 :55 :00	1998-11-09T00 :25 :00	1998-11-10T03 :45 :00	1	1	1	2

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1998-11-30T05 :12 :00	1998-11-30T10 :10 :00	1998-12-01T03 :05 :00	1	0	-1	0
1998-12-26T10 :04 :00	1998-12-26T12 :12 :00	1998-12-27T01 :10 :00	1	0	-1	0
1998-12-28T18 :38 :00	1998-12-29T06 :51 :00	1998-12-31T01 :59 :00	1	0	-1	0
1999-01-04T01 :10 :00	1999-01-04T08 :47 :00	1999-01-04T23 :26 :00	0	0	-1	0
1999-01-13T10 :33 :00	1999-01-13T16 :05 :00	1999-01-13T23 :20 :00	1	0	-1	0
1999-01-22T20 :33 :00	1999-01-23T05 :39 :00	1999-01-23T14 :57 :00	1	0	-1	0
1999-02-13T10 :59 :00	1999-02-13T19 :21 :00	1999-02-14T15 :21 :00	0	0	-1	0
1999-02-17T07 :15 :00	1999-02-17T15 :12 :00	1999-02-18T00 :20 :00	1	0	-1	1
1999-02-18T02 :49 :00	1999-02-18T15 :57 :00	1999-02-19T11 :28 :00	1	1	1	2
1999-03-10T01 :36 :00	1999-03-10T17 :59 :00	1999-03-12T02 :14 :00	1	0	-1	0
1999-03-19T10 :43 :00	1999-03-19T12 :40 :00	1999-03-20T12 :46 :00	0	0	-1	0
1999-04-16T11 :23 :00	1999-04-16T19 :56 :00	1999-04-17T19 :53 :00	1	1	1	0
1999-04-20T16 :32 :00	1999-04-21T05 :15 :00	1999-04-22T15 :08 :00	1	0	-1	0
1999-05-15T10 :38 :00	1999-05-16T12 :49 :00	1999-05-18T00 :38 :00	0	0	-1	0
1999-05-28T16 :59 :00	1999-05-28T22 :48 :00	1999-05-30T11 :54 :00	0	0	-1	0
1999-06-02T14 :37 :00	1999-06-03T01 :14 :00	1999-06-03T22 :57 :00	0	0	-1	0
1999-06-26T03 :30 :00	1999-06-26T06 :51 :00	1999-06-26T20 :14 :00	0	0	-1	0
1999-07-02T01 :04 :00	1999-07-03T07 :28 :00	1999-07-05T14 :52 :00	1	0	-1	0
1999-07-06T15 :10 :00	1999-07-06T21 :26 :00	1999-07-07T05 :53 :00	1	0	-1	1
1999-07-07T05 :54 :00	1999-07-07T06 :48 :00	1999-07-08T02 :05 :00	0	0	-1	2
1999-07-08T04 :31 :00	1999-07-08T08 :06 :00	1999-07-09T02 :59 :00	1	0	-1	3
1999-07-12T02 :24 :00	1999-07-12T12 :53 :00	1999-07-13T14 :39 :00	1	0	-1	0
1999-07-27T00 :28 :00	1999-07-27T16 :38 :00	1999-07-29T11 :05 :00	1	0	-1	0
1999-07-30T11 :04 :00	1999-07-30T23 :56 :00	1999-07-31T18 :25 :00	0	0	-1	1
1999-07-31T23 :27 :00	1999-08-01T04 :37 :00	1999-08-02T04 :56 :00	0	0	-1	2
1999-08-04T02 :19 :00	1999-08-04T09 :11 :00	1999-08-06T02 :15 :00	1	0	-1	0
1999-08-08T18 :40 :00	1999-08-08T23 :13 :00	1999-08-10T15 :37 :00	1	1	2	0
1999-08-21T07 :00 :00	1999-08-21T15 :20 :00	1999-08-23T07 :27 :00	0	0	-1	0
1999-09-15T08 :01 :00	1999-09-15T13 :24 :00	1999-09-15T20 :25 :00	1	0	-1	1
1999-09-15T20 :25 :00	1999-09-16T02 :01 :00	1999-09-16T20 :21 :00	1	0	-1	2
1999-09-21T07 :10 :00	1999-09-21T13 :09 :00	1999-09-22T11 :53 :00	0	1	1	1
1999-09-22T12 :22 :00	1999-09-22T19 :51 :00	1999-09-23T09 :38 :00	1	0	-1	2
1999-10-21T02 :22 :00	1999-10-21T09 :36 :00	1999-10-22T06 :35 :00	1	0	-1	0
1999-11-05T20 :12 :00	1999-11-06T00 :53 :00	1999-11-06T09 :23 :00	0	0	-1	0
1999-11-12T12 :43 :00	1999-11-12T19 :10 :00	1999-11-13T12 :50 :00	0	0	-1	1
1999-11-13T12 :50 :00	1999-11-14T01 :29 :00	1999-11-14T08 :14 :00	1	0	-1	2
1999-11-22T00 :17 :00	1999-11-22T11 :57 :00	1999-11-24T06 :21 :00	0	0	-1	0
1999-11-30T06 :44 :00	1999-11-30T13 :57 :00	1999-12-02T18 :17 :00	1	0	-1	0
1999-12-11T12 :53 :00	1999-12-12T01 :57 :00	1999-12-12T15 :58 :00	0	0	-1	1
1999-12-12T15 :58 :00	1999-12-12T20 :17 :00	1999-12-13T17 :18 :00	1	0	-1	2
1999-12-14T01 :26 :00	1999-12-14T05 :04 :00	1999-12-14T19 :54 :00	0	0	-1	3
1999-12-26T22 :28 :00	1999-12-27T18 :02 :00	1999-12-28T05 :21 :00	1	0	-1	0
2000-01-22T02 :11 :00	2000-01-22T17 :51 :00	2000-01-25T05 :10 :00	1	0	-1	0
2000-02-11T02 :52 :00	2000-02-11T08 :39 :00	2000-02-11T22 :07 :00	1	0	-1	1
2000-02-11T23 :53 :00	2000-02-12T06 :21 :00	2000-02-13T00 :53 :00	1	1	1	2
2000-02-14T07 :36 :00	2000-02-14T13 :34 :00	2000-02-15T16 :06 :00	1	0	-1	0
2000-02-20T21 :43 :00	2000-02-21T06 :14 :00	2000-02-22T12 :51 :00	1	1	0	0
2000-03-01T02 :25 :00	2000-03-01T03 :58 :00	2000-03-02T03 :27 :00	0	0	-1	0
2000-03-29T06 :46 :00	2000-03-29T22 :42 :00	2000-04-01T06 :57 :00	0	0	-1	0
2000-04-03T16 :03 :00	2000-04-04T02 :34 :00	2000-04-06T01 :56 :00	0	0	-1	0
2000-04-06T16 :45 :00	2000-04-07T09 :12 :00	2000-04-08T06 :08 :00	1	0	-1	0
2000-04-18T20 :46 :00	2000-04-19T05 :39 :00	2000-04-19T12 :29 :00	0	0	-1	0
2000-04-24T04 :24 :00	2000-04-24T09 :32 :00	2000-04-24T13 :50 :00	0	0	-1	0
2000-05-02T09 :32 :00	2000-05-02T22 :49 :00	2000-05-04T07 :38 :00	1	0	-1	0
2000-05-13T17 :27 :00	2000-05-14T02 :24 :00	2000-05-14T20 :05 :00	0	0	-1	0
2000-05-15T09 :24 :00	2000-05-15T14 :31 :00	2000-05-16T05 :25 :00	0	0	-1	0

2000-05-23T17 :25 :00	2000-05-24T12 :18 :00	2000-05-25T09 :04 :00	1	0	-1	0
2000-06-04T14 :56 :00	2000-06-05T00 :45 :00	2000-06-06T16 :13 :00	1	0	-1	0
2000-06-08T09 :00 :00	2000-06-09T01 :39 :00	2000-06-10T00 :49 :00	1	0	-1	0
2000-06-12T18 :33 :00	2000-06-13T13 :09 :00	2000-06-14T07 :00 :00	0	0	-1	0
2000-06-23T12 :46 :00	2000-06-24T07 :38 :00	2000-06-25T20 :32 :00	1	1	0	1
2000-06-26T00 :19 :00	2000-06-26T10 :48 :00	2000-06-27T00 :31 :00	0	0	-1	2
2000-06-30T23 :55 :00	2000-07-01T08 :34 :00	2000-07-02T06 :32 :00	0	1	0	0
2000-07-10T06 :49 :00	2000-07-11T02 :59 :00	2000-07-11T12 :06 :00	1	0	-1	1
2000-07-11T12 :16 :00	2000-07-11T23 :39 :00	2000-07-13T03 :19 :00	1	0	-1	2
2000-07-13T09 :52 :00	2000-07-13T13 :09 :00	2000-07-14T05 :35 :00	1	0	-1	3
2000-07-19T15 :29 :00	2000-07-20T09 :58 :00	2000-07-21T06 :42 :00	1	0	-1	0
2000-07-23T15 :09 :00	2000-07-23T20 :23 :00	2000-07-26T03 :50 :00	0	0	-1	1
2000-07-26T04 :00 :00	2000-07-26T04 :20 :00	2000-07-26T17 :40 :00	0	0	-1	2
2000-07-26T19 :07 :00	2000-07-27T09 :28 :00	2000-07-27T20 :56 :00	1	0	-1	3
2000-07-28T06 :29 :00	2000-07-28T13 :05 :00	2000-07-29T10 :33 :00	1	1	2	4
2000-08-10T05 :03 :00	2000-08-10T20 :27 :00	2000-08-11T16 :09 :00	1	0	-1	1
2000-08-11T19 :01 :00	2000-08-12T06 :00 :00	2000-08-13T22 :53 :00	1	1	2	2
2000-09-02T22 :26 :00	2000-09-02T22 :51 :00	2000-09-03T13 :26 :00	0	0	-1	0
2000-09-04T13 :40 :00	2000-09-04T18 :09 :00	2000-09-05T10 :25 :00	1	0	-1	0
2000-09-06T17 :06 :00	2000-09-07T03 :06 :00	2000-09-08T07 :01 :00	1	0	-1	1
2000-09-08T07 :03 :00	2000-09-08T19 :57 :00	2000-09-10T11 :10 :00	0	0	-1	2
2000-09-17T16 :08 :00	2000-09-18T00 :32 :00	2000-09-20T11 :14 :00	1	1	0	0
2000-10-03T00 :54 :00	2000-10-03T11 :15 :00	2000-10-05T03 :34 :00	1	1	3	1
2000-10-05T03 :35 :00	2000-10-05T10 :50 :00	2000-10-07T14 :23 :00	1	0	-1	2
2000-10-12T22 :31 :00	2000-10-13T17 :02 :00	2000-10-14T18 :11 :00	1	1	1	0
2000-10-28T10 :00 :00	2000-10-28T22 :36 :00	2000-10-29T23 :24 :00	1	1	1	0
2000-10-31T17 :20 :00	2000-11-01T06 :52 :00	2000-11-03T14 :44 :00	1	0	-1	0
2000-11-06T09 :52 :00	2000-11-06T22 :57 :00	2000-11-08T10 :04 :00	1	1	2	0
2000-11-10T06 :21 :00	2000-11-10T12 :34 :00	2000-11-11T04 :26 :00	1	0	-1	1
2000-11-11T04 :28 :00	2000-11-11T06 :41 :00	2000-11-11T23 :21 :00	1	0	-1	2
2000-11-26T06 :00 :00	2000-11-27T08 :50 :00	2000-11-28T03 :19 :00	1	0	-1	1
2000-11-28T05 :30 :00	2000-11-28T12 :12 :00	2000-11-29T20 :55 :00	1	0	-1	2
2000-12-03T04 :10 :00	2000-12-03T12 :49 :00	2000-12-05T06 :41 :00	1	0	-1	0
2000-12-21T12 :49 :00	2000-12-22T03 :03 :00	2000-12-22T18 :30 :00	0	0	-1	1
2000-12-22T18 :40 :00	2000-12-23T00 :15 :00	2000-12-23T20 :20 :00	0	0	-1	2
2001-01-13T02 :32 :00	2001-01-13T09 :53 :00	2001-01-14T18 :42 :00	1	0	-1	0
2001-01-23T10 :57 :00	2001-01-24T09 :27 :00	2001-01-26T11 :59 :00	1	0	-1	0
2001-01-31T08 :15 :00	2001-02-01T00 :08 :00	2001-02-02T15 :18 :00	1	0	-1	0
2001-03-03T11 :24 :00	2001-03-04T05 :59 :00	2001-03-05T02 :19 :00	1	0	-1	0
2001-03-27T01 :53 :00	2001-03-27T04 :39 :00	2001-03-27T17 :31 :00	1	0	-1	1
2001-03-27T17 :53 :00	2001-03-28T17 :55 :00	2001-03-30T19 :19 :00	1	0	-1	2
2001-03-31T01 :00 :00	2001-03-31T06 :06 :00	2001-03-31T22 :10 :00	1	0	-1	3
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2001-04-04T15 :00 :00	2001-04-04T17 :55 :00	2001-04-05T07 :37 :00	1	1	0	0
2001-04-07T17 :34 :00	2001-04-07T18 :11 :00	2001-04-08T11 :02 :00	1	0	-1	1
2001-04-08T11 :03 :00	2001-04-08T14 :20 :00	2001-04-09T18 :48 :00	1	0	-1	2
2001-04-11T13 :43 :00	2001-04-12T08 :44 :00	2001-04-13T05 :38 :00	1	1	0	1
2001-04-13T07 :30 :00	2001-04-13T11 :01 :00	2001-04-14T10 :37 :00	1	0	-1	2
2001-04-18T00 :50 :00	2001-04-18T12 :23 :00	2001-04-20T00 :40 :00	1	0	-1	0
2001-04-21T16 :18 :00	2001-04-22T00 :32 :00	2001-04-23T00 :26 :00	1	1	1	0
2001-04-28T05 :02 :00	2001-04-28T15 :58 :00	2001-04-30T00 :43 :00	1	1	2	0
2001-05-08T10 :42 :00	2001-05-09T13 :24 :00	2001-05-10T21 :59 :00	1	0	-1	0
2001-05-27T14 :55 :00	2001-05-28T06 :47 :00	2001-05-30T11 :16 :00	1	1	2	0
2001-06-07T09 :52 :00	2001-06-07T18 :26 :00	2001-06-08T08 :28 :00	1	0	-1	0
2001-06-26T21 :33 :00	2001-06-27T03 :43 :00	2001-06-28T18 :21 :00	0	0	-1	0
2001-08-03T07 :24 :00	2001-08-03T12 :20 :00	2001-08-03T14 :56 :00	1	0	-1	0
2001-08-12T11 :51 :00	2001-08-13T01 :14 :00	2001-08-13T17 :08 :00	1	0	-1	0
2001-08-17T11 :05 :00	2001-08-17T20 :56 :00	2001-08-18T14 :12 :00	1	0	-1	0

2001-08-27T19 :51 :00	2001-08-28T03 :55 :00	2001-08-28T18 :48 :00	1	0	-1	0
2001-08-30T14 :13 :00	2001-08-30T18 :48 :00	2001-08-31T07 :24 :00	1	0	-1	0
2001-09-13T02 :37 :00	2001-09-13T04 :26 :00	2001-09-13T17 :35 :00	0	0	-1	1
2001-09-14T02 :11 :00	2001-09-14T02 :45 :00	2001-09-14T21 :45 :00	1	0	-1	2
2001-09-23T06 :30 :00	2001-09-24T01 :37 :00	2001-09-24T20 :37 :00	0	0	-1	0
2001-09-25T20 :10 :00	2001-09-26T01 :13 :00	2001-09-26T10 :29 :00	1	0	-1	0
2001-09-29T09 :39 :00	2001-09-29T12 :08 :00	2001-09-30T16 :54 :00	1	0	-1	1
2001-09-30T19 :21 :00	2001-09-30T22 :54 :00	2001-10-01T21 :54 :00	1	0	-1	2
2001-10-01T21 :59 :00	2001-10-02T04 :52 :00	2001-10-02T12 :57 :00	1	0	-1	3
2001-10-02T23 :10 :00	2001-10-03T00 :40 :00	2001-10-03T17 :13 :00	0	0	-1	4
2001-10-12T00 :07 :00	2001-10-12T03 :59 :00	2001-10-12T09 :04 :00	0	0	-1	0
2001-10-21T16 :46 :00	2001-10-21T21 :25 :00	2001-10-22T21 :33 :00	1	0	-1	0
2001-10-28T03 :25 :00	2001-10-28T11 :46 :00	2001-10-31T10 :32 :00	1	0	-1	0
2001-11-19T18 :11 :00	2001-11-20T06 :45 :00	2001-11-21T15 :29 :00	1	0	-1	0
2001-11-24T06 :00 :00	2001-11-24T17 :01 :00	2001-11-25T16 :37 :00	1	1	0	0
2001-12-29T05 :22 :00	2001-12-29T23 :08 :00	2001-12-30T19 :03 :00	1	0	-1	1
2001-12-30T20 :08 :00	2001-12-30T23 :09 :00	2001-12-31T14 :59 :00	1	0	-1	2
2002-01-31T21 :36 :00	2002-02-01T12 :22 :00	2002-02-02T08 :32 :00	1	0	-1	0
2002-02-28T05 :03 :00	2002-02-28T17 :32 :00	2002-03-01T10 :58 :00	1	0	-1	0
2002-03-20T13 :37 :00	2002-03-21T09 :01 :00	2002-03-22T04 :10 :00	0	0	-1	0
2002-04-11T22 :03 :00	2002-04-12T00 :36 :00	2002-04-13T15 :14 :00	0	0	-1	0
2002-04-14T10 :25 :00	2002-04-14T14 :34 :00	2002-04-16T06 :05 :00	0	0	-1	0
2002-04-17T11 :12 :00	2002-04-17T19 :12 :00	2002-04-19T02 :41 :00	1	1	1	1
2002-04-19T08 :37 :00	2002-04-20T00 :48 :00	2002-04-21T16 :24 :00	1	1	1	2
2002-04-23T04 :54 :00	2002-04-23T08 :53 :00	2002-04-24T16 :39 :00	1	0	-1	0
2002-05-10T11 :34 :00	2002-05-10T23 :23 :00	2002-05-11T09 :48 :00	1	0	-1	1
2002-05-11T09 :51 :00	2002-05-11T12 :05 :00	2002-05-12T01 :48 :00	1	0	-1	2
2002-05-18T20 :15 :00	2002-05-19T03 :38 :00	2002-05-20T00 :57 :00	1	1	1	1
2002-05-20T03 :41 :00	2002-05-20T10 :26 :00	2002-05-21T14 :47 :00	1	0	-1	2
2002-05-21T22 :05 :00	2002-05-21T23 :21 :00	2002-05-22T08 :42 :00	1	0	-1	3
2002-05-23T10 :57 :00	2002-05-23T15 :45 :00	2002-05-25T15 :35 :00	1	1	2	0
2002-05-30T02 :04 :00	2002-05-30T07 :24 :00	2002-05-31T03 :46 :00	1	0	-1	0
2002-07-17T16 :06 :00	2002-07-18T09 :37 :00	2002-07-19T08 :47 :00	1	0	-1	1
2002-07-19T10 :17 :00	2002-07-20T01 :21 :00	2002-07-21T12 :10 :00	1	0	-1	2
2002-08-01T05 :16 :00	2002-08-01T09 :58 :00	2002-08-01T23 :11 :00	1	1	2	1
2002-08-01T23 :11 :00	2002-08-02T07 :03 :00	2002-08-03T07 :58 :00	1	1	3	2
2002-08-18T18 :31 :00	2002-08-19T15 :32 :00	2002-08-21T15 :05 :00	1	0	-1	0
2002-08-26T11 :30 :00	2002-08-26T14 :44 :00	2002-08-27T11 :01 :00	1	0	-1	0
2002-08-29T08 :42 :00	2002-08-29T14 :10 :00	2002-08-30T09 :13 :00	0	0	-1	0
2002-09-07T16 :49 :00	2002-09-08T04 :49 :00	2002-09-08T19 :27 :00	1	0	-1	1
2002-09-08T19 :27 :00	2002-09-09T00 :15 :00	2002-09-10T21 :46 :00	0	0	-1	2
2002-09-19T06 :18 :00	2002-09-19T19 :51 :00	2002-09-20T22 :44 :00	0	0	-1	0
2002-09-30T08 :17 :00	2002-09-30T21 :49 :00	2002-10-01T14 :58 :00	1	1	3	0
2002-10-02T22 :59 :00	2002-10-03T18 :00 :00	2002-10-04T19 :23 :00	1	0	-1	0
2002-11-16T23 :47 :00	2002-11-17T18 :50 :00	2002-11-19T00 :50 :00	1	0	-1	0
2002-12-20T18 :00 :00	2002-12-21T08 :27 :00	2002-12-22T08 :31 :00	0	0	-1	0
2003-01-26T21 :54 :00	2003-01-27T02 :33 :00	2003-01-27T16 :51 :00	0	0	-1	0
2003-02-01T13 :43 :00	2003-02-01T20 :32 :00	2003-02-03T02 :29 :00	1	0	-1	0
2003-02-17T22 :21 :00	2003-02-18T04 :41 :00	2003-02-19T11 :34 :00	0	0	-1	0
2003-03-20T04 :46 :00	2003-03-20T12 :56 :00	2003-03-20T23 :08 :00	1	1	1	0
2003-05-09T05 :26 :00	2003-05-09T08 :25 :00	2003-05-10T12 :27 :00	1	0	-1	0
2003-05-29T12 :24 :00	2003-05-29T13 :40 :00	2003-05-29T19 :02 :00	1	0	-1	1
2003-05-29T19 :02 :00	2003-05-30T01 :53 :00	2003-05-30T15 :06 :00	1	0	-1	2
2003-05-30T16 :23 :00	2003-05-30T22 :54 :00	2003-05-31T16 :43 :00	1	0	-1	3

2003-06-15T14 :44 :00	2003-06-15T20 :42 :00	2003-06-16T21 :16 :00	0	0	-1	1
2003-06-16T23 :06 :00	2003-06-17T01 :28 :00	2003-06-18T05 :19 :00	0	1	2	2
2003-07-06T13 :04 :00	2003-07-06T20 :31 :00	2003-07-07T12 :16 :00	1	0	-1	0
2003-07-23T14 :36 :00	2003-07-23T16 :42 :00	2003-07-24T14 :58 :00	0	0	-1	0
2003-08-04T18 :02 :00	2003-08-05T00 :44 :00	2003-08-06T01 :56 :00	0	0	-1	0
2003-08-15T12 :37 :00	2003-08-16T02 :31 :00	2003-08-17T14 :22 :00	0	0	-1	1
2003-08-17T14 :22 :00	2003-08-18T02 :45 :00	2003-08-19T17 :17 :00	1	1	1	2
2003-10-21T20 :17 :00	2003-10-22T15 :43 :00	2003-10-24T09 :08 :00	0	0	-1	1
2003-10-24T15 :18 :00	2003-10-24T19 :22 :00	2003-10-25T12 :02 :00	1	0	-1	2
2003-10-25T12 :34 :00	2003-10-25T14 :41 :00	2003-10-26T05 :36 :00	0	0	-1	3
2003-10-26T08 :53 :00	2003-10-26T10 :05 :00	2003-10-26T19 :14 :00	1	0	-1	4
2003-10-26T19 :14 :00	2003-10-26T21 :13 :00	2003-10-28T02 :13 :00	1	0	-1	5
2003-11-04T06 :32 :00	2003-11-04T07 :45 :00	2003-11-04T15 :57 :00	1	0	-1	0
2003-11-06T19 :29 :00	2003-11-07T14 :57 :00	2003-11-08T03 :57 :00	1	0	-1	0
2003-11-15T05 :54 :00	2003-11-15T14 :59 :00	2003-11-16T09 :39 :00	1	0	-1	0
2003-11-20T08 :05 :00	2003-11-20T11 :57 :00	2003-11-21T04 :34 :00	1	1	1	0
2004-01-09T15 :26 :00	2004-01-10T04 :12 :00	2004-01-11T03 :12 :00	1	0	-1	0
2004-01-22T01 :38 :00	2004-01-22T10 :35 :00	2004-01-23T06 :57 :00	1	0	-1	1
2004-01-23T14 :57 :00	2004-01-23T23 :32 :00	2004-01-25T03 :55 :00	1	0	-1	2
2004-01-26T19 :05 :00	2004-01-26T21 :33 :00	2004-01-27T07 :01 :00	0	0	-1	0
2004-04-03T09 :51 :00	2004-04-04T00 :14 :00	2004-04-05T19 :18 :00	1	1	0	0
2004-04-09T02 :33 :00	2004-04-09T16 :58 :00	2004-04-10T20 :15 :00	1	0	-1	1
2004-04-10T20 :15 :00	2004-04-11T04 :34 :00	2004-04-11T23 :36 :00	1	0	-1	2
2004-04-12T05 :14 :00	2004-04-12T08 :10 :00	2004-04-12T18 :26 :00	0	0	-1	3
2004-04-26T16 :04 :00	2004-04-26T18 :07 :00	2004-04-27T10 :28 :00	1	0	-1	0
2004-04-29T19 :17 :00	2004-04-30T01 :08 :00	2004-05-01T12 :21 :00	0	0	-1	1
2004-05-01T12 :21 :00	2004-05-01T16 :14 :00	2004-05-02T22 :09 :00	0	0	-1	2
2004-06-07T04 :35 :00	2004-06-07T09 :01 :00	2004-06-08T04 :24 :00	0	0	-1	0
2004-07-22T10 :40 :00	2004-07-22T18 :19 :00	2004-07-24T01 :24 :00	1	1	1	1
2004-07-24T06 :13 :00	2004-07-24T12 :40 :00	2004-07-25T16 :15 :00	1	1	3	2
2004-07-25T16 :15 :00	2004-07-25T21 :42 :00	2004-07-26T18 :14 :00	0	0	-1	3
2004-07-26T22 :54 :00	2004-07-27T02 :59 :00	2004-07-27T15 :58 :00	1	0	-1	4
2004-07-30T21 :14 :00	2004-07-31T04 :44 :00	2004-08-01T01 :51 :00	1	0	-1	1
2004-08-01T02 :26 :00	2004-08-01T11 :49 :00	2004-08-02T19 :04 :00	1	0	-1	2
2004-08-29T10 :09 :00	2004-08-29T20 :08 :00	2004-08-30T22 :32 :00	1	1	3	0
2004-09-13T20 :09 :00	2004-09-14T00 :40 :00	2004-09-14T18 :33 :00	1	0	-1	0
2004-09-18T10 :22 :00	2004-09-18T13 :45 :00	2004-09-20T08 :46 :00	0	0	-1	0
2004-09-22T06 :54 :00	2004-09-22T13 :16 :00	2004-09-23T05 :14 :00	1	0	-1	0
2004-11-07T02 :56 :00	2004-11-07T04 :27 :00	2004-11-07T09 :54 :00	1	0	-1	1
2004-11-07T18 :34 :00	2004-11-07T23 :02 :00	2004-11-09T09 :23 :00	1	1	1	2
2004-11-09T09 :23 :00	2004-11-09T12 :02 :00	2004-11-09T18 :56 :00	1	0	-1	3
2004-11-11T17 :01 :00	2004-11-12T09 :25 :00	2004-11-13T07 :15 :00	1	0	-1	0
2004-12-11T13 :50 :00	2004-12-12T23 :32 :00	2004-12-13T20 :17 :00	1	0	-1	0
2004-12-27T03 :06 :00	2004-12-27T17 :16 :00	2004-12-29T04 :27 :00	0	0	-1	0
2005-01-07T09 :29 :00	2005-01-07T15 :51 :00	2005-01-08T15 :20 :00	1	0	-1	1
2005-01-08T16 :20 :00	2005-01-09T00 :39 :00	2005-01-09T18 :39 :00	0	0	-1	2
2005-01-16T09 :52 :00	2005-01-16T14 :34 :00	2005-01-17T07 :30 :00	0	0	-1	1
2005-01-17T07 :30 :00	2005-01-17T14 :11 :00	2005-01-18T04 :12 :00	0	0	-1	2
2005-01-18T18 :58 :00	2005-01-18T23 :07 :00	2005-01-20T02 :15 :00	1	0	-1	0
2005-01-21T17 :13 :00	2005-01-21T18 :47 :00	2005-01-22T21 :08 :00	1	0	-1	0
2005-01-31T08 :54 :00	2005-01-31T12 :09 :00	2005-02-02T10 :06 :00	0	0	-1	0
2005-02-17T21 :29 :00	2005-02-18T15 :47 :00	2005-02-19T05 :50 :00	0	0	-1	0
2005-02-19T18 :51 :00	2005-02-20T00 :53 :00	2005-02-21T17 :29 :00	0	0	-1	0
2005-02-22T11 :49 :00	2005-02-22T17 :24 :00	2005-02-23T19 :36 :00	0	0	-1	0

2005-03-21T07 :27 :00	2005-03-21T16 :26 :00	2005-03-23T13 :05 :00	0	0	-1	0
2005-05-07T19 :17 :00	2005-05-08T17 :44 :00	2005-05-10T08 :06 :00	0	0	-1	0
2005-05-20T03 :19 :00	2005-05-20T07 :18 :00	2005-05-21T06 :45 :00	0	1	0	0
2005-05-29T09 :59 :00	2005-05-30T02 :03 :00	2005-05-30T23 :55 :00	1	0	-1	0
2005-06-12T08 :11 :00	2005-06-12T17 :07 :00	2005-06-13T15 :42 :00	0	1	1	0
2005-06-14T18 :35 :00	2005-06-15T06 :07 :00	2005-06-16T08 :49 :00	1	1	2	0
2005-07-10T03 :44 :00	2005-07-10T11 :52 :00	2005-07-12T05 :47 :00	1	0	-1	0
2005-07-16T02 :36 :00	2005-07-16T05 :39 :00	2005-07-16T17 :35 :00	1	0	-1	1
2005-07-17T01 :50 :00	2005-07-17T08 :44 :00	2005-07-18T06 :58 :00	1	1	2	2
2005-08-23T20 :11 :00	2005-08-24T01 :13 :00	2005-08-24T06 :19 :00	0	0	-1	0
2005-09-02T14 :24 :00	2005-09-02T19 :12 :00	2005-09-03T05 :06 :00	1	0	-1	0
2005-09-09T14 :07 :00	2005-09-09T21 :59 :00	2005-09-10T04 :12 :00	1	0	-1	0
2005-09-11T01 :15 :00	2005-09-11T05 :32 :00	2005-09-12T06 :22 :00	1	0	-1	1
2005-09-12T06 :22 :00	2005-09-12T20 :34 :00	2005-09-13T07 :19 :00	1	0	-1	2
2005-09-13T07 :19 :00	2005-09-13T09 :52 :00	2005-09-14T11 :41 :00	0	0	-1	3
2005-09-15T08 :52 :00	2005-09-15T15 :30 :00	2005-09-16T10 :02 :00	1	0	-1	0
2005-10-31T00 :26 :00	2005-10-31T02 :49 :00	2005-10-31T22 :03 :00	0	1	3	0
2005-12-31T00 :21 :00	2005-12-31T06 :21 :00	2006-01-01T14 :07 :00	0	1	1	1
2006-01-01T14 :07 :00	2006-01-01T15 :04 :00	2006-01-02T03 :22 :00	1	0	-1	2
2006-02-05T18 :52 :00	2006-02-05T19 :50 :00	2006-02-06T11 :57 :00	0	1	3	0
2006-07-09T21 :28 :00	2006-07-10T21 :16 :00	2006-07-11T18 :36 :00	1	0	-1	0
2006-08-19T11 :45 :00	2006-08-20T14 :07 :00	2006-08-21T16 :44 :00	1	0	-1	0
2006-09-30T06 :07 :00	2006-09-30T09 :13 :00	2006-09-30T20 :38 :00	0	1	0	0
2006-11-17T21 :45 :00	2006-11-18T09 :07 :00	2006-11-20T03 :12 :00	0	0	-1	0
2006-11-29T03 :29 :00	2006-11-29T05 :46 :00	2006-11-30T14 :14 :00	0	0	-1	0
2006-12-08T04 :33 :00	2006-12-09T06 :07 :00	2006-12-09T14 :17 :00	1	0	-1	0
2006-12-16T17 :57 :00	2006-12-17T00 :58 :00	2006-12-17T16 :03 :00	1	0	-1	0
2007-01-14T09 :11 :00	2007-01-14T12 :48 :00	2007-01-15T07 :04 :00	0	1	3	0
2007-11-19T18 :05 :00	2007-11-20T00 :13 :00	2007-11-20T12 :27 :00	1	1	0	0
2008-09-17T01 :13 :00	2008-09-17T04 :54 :00	2008-09-18T08 :44 :00	0	0	-1	0
2008-12-04T04 :06 :00	2008-12-04T14 :19 :00	2008-12-05T11 :29 :00	0	0	-1	0
2008-12-16T22 :14 :00	2008-12-17T04 :40 :00	2008-12-17T17 :26 :00	0	1	3	0

TABLE 1 – List of 306 ICMEs between 1996 and 2008.