

**Supplementary Material for
“Search for Gravitational Waves Associated with Gamma-Ray Bursts Detected by
the InterPlanetary Network”**

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GRB Name	UTC Time	IPN satellites	GW network	Excl. dist. NS–NS (Mpc)	Excl. dist. NS–BH (Mpc)	Excl. dist. Burst 150 Hz	Burst 300 Hz
051111B	07:47:51	K/MO/Sw	H1H2	3.4	5.8	3.2	1.4
051127A	22:54:30	K/MO/Sw	H1H2	8.1	14.6	6.5	2.6
060103A	08:42:17	MO/I	H1H2L1	5.2	9.2	5.0	2.1
060203B	07:28:58	K/MO/H	H1H2L1 \diamond	5.7	10.3	6.4	2.0
060306C	15:22:38	K/H/I	H1H2	10.0	17.7	9.5	3.4
060415B	18:14:44	K/MO/S	H1H2L1	13.2	23.7	16.8	6.5
060522C	10:10:19	K/MO/S	H1H2L1 \diamond	26.0	44.1	13.5	5.5
060601A	07:55:40	I/S	H1H2	4.3	6.4	4.7	2.2
060708B	04:30:38	K/MO/H	H1H2L1	17.1	30.3	19.2	6.7
061006B	08:43:34	MO/K	H1H2L1	26.6	47.3	33.9	11.2
061201B	08:11:29	K/Sw	H1H2	15.5	27.1	19.5	7.2
070113A	11:56:23	K/I/S	H1H2	1.5	3.1	2.4	1.0
070129B	22:09:26	K/S	H1H2	4.9	7.9	6.6	2.7
070222A	07:31:56	K/MO	H1H2	6.7	11.9	8.9	3.5
070321A	18:52:15	K/MO/I	H1H2♣	20.1	36.1	17.5	6.8
070413A	20:37:55	I/S	H1H2	7.1	12.5	9.0	4.0
070414A	17:19:52	S/M	H1H2L1	24.4	45.3	24.8	8.9
070516A	20:41:25	K/M	H1H2L1	17.6	30.7	14.2	6.1
070614A	05:05:09	K/H	H1H2L1V1	17.0	29.1	3.0	2.4
070910A	17:33:29	K/S	H1H2L1V1	11.0	22.6	15.0	4.0
070915A	08:34:48	K/I/M/Sw	H1H2L1V1	17.6	31.5	18.2	5.3
070927A	16:27:55	I/M/Sw	L1V1	1.7	2.8
090721A	05:59:21	K/I/Sw	H1L1	11.9	20.0	17.1	6.5
091114A	03:07:49	K/I/S	L1V1	7.7	14.1
100826B	19:06:36	K/Sw/M	H1L1V1	30.0	52.9	10.8	5.6
100827A	10:55:49	K/S/Fermi	H1L1V1	12.0	21.7	22.8	9.2
101009A	06:54:18	K/M/MO/I	H1L1V1	18.5	34.2	28.6	12.5

TABLE I: The short S5-6/VSR1-3 IPN GRB sample - 17 GRBs “well-localized” ($\lesssim 200 \text{ deg}^2$, non-H1H2); 10 H1H2-only GRBs. These results show the 90% exclusion distances for both possible progenitor models, either NS–NS or NS–BH for a jet-opening angle of 30° . For GW burst searches a standard siren energy emission of $E_{\text{GW}} = 10^{-2} M_\odot c^2$ is assumed for the circular sine-Gaussian GW burst models; a \diamond indicates the burst search was performed using H1H2 only due to different data quality requirements and a \clubsuit indicates that the network H1H2L1 was used for this search. The IPN satellites that observed the bursts: S - Suzaku, Sw - Swift, I - INTEGRAL, M - MESSENGER, MO - Mars Odyssey, K - Konus-Wind, H - HESSI (RHESSI).

GRB Name	UTC Time	Network and Time Window	Exclusion (Mpc)	
			GW burst at 150 Hz	300 Hz
051118A	09:31:35	H1H2L1	15.0	6.4
051124A	08:16:03	H1H2L1	14.0	6.2
051124B	14:20:09	H1H2	5.5	2.4
051203A	11:09:14	H1H2L1	11.8	4.3
051205A	00:13:14	H1H2L1	11.9	4.3
051208A	19:59:30	H1H2	9.3	3.5
051217A	09:54:07	H1H2	6.3	2.7
051220A	13:04:13	H1H2	9.9	3.7
060101A	09:01:54	H1H2	4.7	2.0
060106A	18:05:43	H1H2	10.0	3.9
060107A	01:54:46	H1H2L1	24.2	8.9
060107B	16:57:21	H1H2L1	3.3	1.0
060108B	13:59:21	H1H2	11.1	4.5
060112A	05:46:22	H1H2L1	6.3	1.3
060115B	04:03:01	H1H2L1	4.5	2.3
060119A [†]	12:27:00	H1H2	5.1	1.9
060121B	04:12:56	H1H2	6.7	2.6
060123B [†]	05:05:23	H1H2	16.9	6.7
060129A	11:50:47	H1H2L1	10.4	3.9
060206B	01:02:13	H1H2L1	7.5	3.3
060217A	09:47:42	H2L1	6.4	2.5
060222A	00:29:23	H1H2L1	13.0	4.4
060224A	02:31:08	H1H2L1	13.0	5.0
060228B	12:27:05	H1H2	8.7	3.0
060228A	03:17:32	H1H2	7.1	3.1
060306B	02:35:22	H1H2L1	17.0	5.6
060309A	14:38:03	H1H2	8.0	3.6
060309B	14:51:57	H1H2	8.0	3.4
060313B	20:11:33	H1H2	4.9	1.9
060317A	11:17:39	H1H2	1.3	0.6
060321A	05:01:44	H1H2L1	16.3	6.1
060323B	07:04:20	H1H2L1	28.4	10.2
060325A	12:02:05	H1H2L1	18.3	6.6
060327A	05:35:49	H1H2L1	11.4	4.6
060401A	05:39:47	H1H2L1	14.3	5.1
060413B [†]	10:50:28	H1H2L1	14.8	7.5
060415A	10:40:14	H1H2L1	8.4	3.0
060421A	11:03:45	H1H2L1	11.5	4.8
060421B	20:36:20	H1H2	16.1	6.7
060423B [†]	18:08:17	H1H2L1	26.5	11.0
060507B	21:35:26	H1H2	12.7	4.6
060509A	14:10:04	H1H2	11.0	4.3
060510C	13:37:00	H1H2	9.3	3.3
060512B	11:32:29	H1H2	8.8	3.2
060522B [†]	00:30:37	H1H2L1	14.8	4.9
060528B [†]	22:52:47	H1H2L1	1.7	0.5
060601B	10:21:51	H1H2L1	12.7	4.1
060602B [†]	01:48:31	H1H2L1	24.9	8.8
060603A	07:41:35	H1H2	22.6	9.2
060604B	16:24:50	H1H2L1	17.3	6.1
060615A [†]	04:56:55	H1H2L1	17.2	5.8
060619A	01:27:18	H1H2L1	12.6	4.0
060622A	17:19:45	H1H2	19.0	7.1
060703A	02:22:25	H1H2L1	21.8	7.2
060729B	04:07:39	H1H2L1	31.7	10.4
060731A	10:55:31	H1H2	6.6	2.4
060809A	21:01:29	H1H2L1	15.7	6.2
060811A [†]	16:55:50	H1H2	5.2	1.9
060814B [†]	10:17:56	H1H2L1	15.6	5.7
060823A	08:05:31	H2L1	7.6	3.1
060825B	03:37:05	H1H2	10.0	3.7
060913A	22:32:31	H1H2	17.3	7.0

TABLE II *continued*

GRB Name	UTC Time	Network and Time Window	Exclusion (Mpc)	
			GW burst at 150 Hz	300 Hz
060914A	00:28:53	H1H2L1	14.1	4.8
060915A	08:25:35	H1H2	20.1	7.2
060916A	14:33:35	H1H2L1	12.5	3.5
060917A [†]	19:10:19	H1H2L1	12.2	5.1
060920A	15:32:37	H1H2L1	14.7	4.7
060922A	17:21:22	H1H2	11.9	4.4
060925A	20:14:29	H1H2	17.6	6.8
060927B	14:42:14	H1H2L1	7.8	3.2
060929B	09:54:41	H1H2L1	25.4	9.1
060930B	02:30:53	H1H2L1	23.5	8.6
061001A	21:14:28	H1H2	13.2	5.8
061012A	11:51:59	H1L1	16.1	5.1
061014A	06:17:02	H1L1	10.4	3.0
061021B	18:29:25	H1H2	13.7	5.5
061022A [†]	12:23:45	H1H2L1	18.5	6.7
061105A	21:40:59	H1H2L1	2.1	0.5
061111A	10:54:28	H1H2L1	6.9	2.4
061117A	05:59:21	H1H2	10.7	4.6
061117B	09:31:49	H1H2	14.9	6.3
061119A [†]	12:55:55	H1H2L1	11.0	4.1
061122B	15:07:39	H1H2	5.4	2.2
061123A	16:33:23	H1H2	8.8	3.6
061125A	08:48:52	H1H2L1	7.5	3.4
061203A	13:12:40	H1H2L1	24.4	8.0
061205A	05:22:14	H1H2L1	14.3	6.1
061212A	05:31:20	H1H2L1	9.0	3.6
061212B	12:46:57	H1H2L1	22.3	9.5
061223A	19:35:13	H1H2L1	26.5	9.7
061224A	15:16:07	H1H2L1	14.3	5.5
061230A	23:09:28	H1H2	17.3	6.4
070115A	17:37:37	H1H2	12.0	4.7
070116A	14:32:10	H1H2	10.6	4.3
070121A	10:11:26	H1H2L1	8.6	3.4
070121B	18:14:12	H1H2	5.8	2.3
070128A	13:52:49	H1H2L1	6.5	2.3
070203A	23:06:44	H1H2L1	13.5	6.5
070204A [†]	16:40:41	H1H2L1	9.9	4.5
070211A	00:17:40	H1H2L1	13.3	4.4
070212A	19:31:33	H1H2L1	19.3	6.9
070217A [†]	07:03:40	H1H2L1	33.7	12.2
070224B [†]	11:57:30	H1H2L1	12.8	5.2
070224C	18:52:35	H1H2L1	6.5	2.3
070225A [†]	06:58:11	H1H2L1	17.4	6.3
070305A	00:11:33	H1H2L1	13.5	4.7
070307A	08:44:14	H1H2L1	18.3	6.9
070307B [†]	21:15:40	H1H2L1	22.4	8.9
070310A	03:57:21	H1H2L1	14.5	6.4
070311B [†]	20:50:33	H2L1	15.4	6.1
070322A [†]	23:11:31	H1H2	9.9	4.6
070323A	12:22:54	H1H2L1	12.8	5.3
070324A	23:26:31	H1H2L1	25.3	8.4
070326A [†]	00:45:26	H1H2L1	22.4	7.4
070329A [†]	14:59:22	H1H2L1	33.7	11.0
070406B	12:02:46	H1H2	12.4	5.1
070415A	17:08:06	H1H2	7.2	3.0
070418A	12:56:05	H1H2L1	8.9	3.5
070422A	13:51:33	H1L1	28.4	9.3
070427B	13:16:56	H1H2	15.1	6.3
070427C	22:43:06	H1H2	7.3	3.2
070429D	12:25:33	H1H2L1	14.3	4.6

TABLE II *continued*

GRB Name	UTC Time	Network and Time Window	Exclusion (Mpc)	
			GW burst at 150 Hz	300 Hz
070429C [†]	02:39:41	H1H2L1	6.8	2.1
070507A	11:56:19	H1H2L1	18.0	6.0
070509B [†]	07:04:58	H1H2	4.1	1.7
070510A [†]	15:18:00	H1H2	6.5	2.5
070512A	06:06:07	H1H2L1	18.2	6.2
070526A	07:41:54	H1H2V1	11.8	4.5
070527A	23:12:40	L1V1	5.1	2.2
070530A [†]	06:39:53	H1H2	19.3	7.9
070531B [†]	11:45:30	H1H2L1	31.0	9.9
070608A	00:58:02	H1H2L1V1	13.7	4.4
070616B	13:05:36	H1H2	18.3	9.0
070617A	01:45:20	L1V1	4.3	1.6
070622A	02:25:16	H1H2L1	25.7	7.5
070623A	15:08:54	H1H2V1	8.3	6.2
070625A	13:55:33	H1H2V1	4.5	2.7
070707B	11:55:52	H2L1V1	8.8	4.7
070710A	08:22:07	H1H2L1	13.8	4.5
070712A	09:38:55	H1H2L1V1	8.6	3.2
070713A	13:08:38	H1H2L1	26.3	9.2
070717A [†]	21:50:35	H1H2V1	16.9	6.8
070719A	20:04:44	H1V1	11.8	4.1
070720A	15:47:09	H1H2L1V1	13.1	5.2
070721C	14:24:10	H1H2V1	11.1	4.4
070722A	06:00:30	H1H2L1	24.3	8.7
070727B [†]	10:57:46	H1L1	12.5	4.4
070728A	05:52:30	H1H2L1V1	9.8	2.7
070728B [†]	06:08:44	H1H2L1	9.9	4.3
070729B [†]	10:44:25	H1H2L1	19.9	7.4
070802B	06:16:19	H1H2	10.8	4.5
070805B	23:31:36	H2L1V1	16.9	6.3
070806A [†]	20:21:53	H1H2L1V1	17.7	6.2
070812A	05:06:25	H1H2V1	8.5	3.4
070815A	09:26:35	H1H2L1V1	7.7	3.0
070817A [†]	14:43:28	H1H2V1	8.2	3.4
070819A	10:17:04	H1H2L1V1	34.7	12.6
070822B	11:38:44	H1H2L1	25.0	8.2
070825A	01:55:41	H1H2L1V1	19.8	6.4
070825B [†]	05:06:23	H1H2L1V1	21.7	6.3
070826A [†]	20:08:33	H1H2V1	9.9	4.0
070830A	18:08:25	H1H2V1	2.7	0.8
070903A	01:39:20	H1L1V1	14.9	3.5
070908A [†]	15:50:00	H1H2L1V1	6.0	2.2
070911B [†]	09:01:11	H1H2L1V1	7.0	2.6
070914B	11:07:40	H1H2L1V1	11.1	5.7
070917B	04:41:26	H1H2L1V1	17.2	5.2
070917C	09:40:30	H1H2L1V1	18.6	6.8

070920C [†]	23:43:34	H1H2L1V1	17.8	5.9
070921A	09:47:55	H1H2L1	15.9	5.1
070923B [†]	08:31:03	H1H2L1V1	18.1	5.3
070926A	00:19:46	H1H2L1V1	24.7	9.5
090806A [†]	14:27:20	H1L1V1	10.2	4.8
090825A	00:09:34	H1V1	4.3	3.3
091022A	22:39:20	H1V1	6.8	4.9
091116A [†]	00:33:59	H1L1	12.5	5.1
091116B	03:24:26	H1L1V1	14.6	4.7
091213A	23:02:20	H1L1V1	13.2	4.8
091222A	14:09:29	H1L1	18.0	8.0
100306A	16:44:38	H1L1	13.1	5.8
100312A	13:19:31	H1L1	3.3	1.3

TABLE II *continued*

GRB Name	UTC Time	Network and Time Window	Exclusion (Mpc)	
			GW burst at 150 Hz	300 Hz
100323A [†]	00:50:46	H1L1	11.3	5.5
100327A [†]	07:13:20	H1L1	17.5	7.0
100404A	06:46:24	H1L1	24.4	9.5
100404B	15:00:00	H1L1	15.9	6.5
100428A	05:33:24	H1L1	21.9	7.3
100510A	01:08:37	H1L1	15.6	5.0
100530A	02:50:40	H1L1	25.0	9.5
100530B	23:41:51	H1L1	24.8	10.0
100804A [†]	10:22:52	H1L1	18.7	7.2
100818A	15:26:54	H1L1	19.3	7.3
100827B	17:14:20	H1L1	17.3	6.9
100912A [†]	04:18:37	H1L1	12.2	6.7
100915A [†]	16:30:01	L1V1	8.6	4.3
100926A	11:44:45	H1L1	15.8	6.2
101012A [†]	14:10:01	H1V1	12.3	6.6

TABLE II: LONG GRB SAMPLE AND SEARCH RESULTS:

Information and limits on associated GW emission for each of the analyzed GRBs that were classified as long. The first two columns are: the GRB name in YYM-MDD format and the trigger time; The third column gives the gravitational wave detector network used; a [†] indicates when the on-source window is extended to cover the GRB duration ($T_{90} > 60$ s). Columns 4-5 display the result of the search: the 90% confidence lower limits on the distance to the GRB for the circular sine-Gaussian GW burst models at 150 Hz and 300 Hz. A standard siren energy emission of $E_{\text{GW}} = 10^{-2} M_{\odot} c^2$ is assumed.