

References

- [1] D. Sigg (for the LIGO Scientific Collaboration), *Class. Quantum Grav.* **23** (2006) S51–6.
- [2] H. Lück *et al.*, *Class. Quantum Grav.* **23** (2006) S71–S78.
- [3] F. Acernese *et al.*, *Class. Quantum Grav.* **23** (2006) S63–9.
- [4] M. Ando and the TAMA Collaboration, *Class. Quantum Grav.* **22** (2005) S881–9.
- [5] B. Abbott *et al.*, *Phys. Rev. D* **72** (2005) 062001.
- [6] B. Abbott *et al.*, *Class. Quantum Grav.* **23** (2006) S29–39.
- [7] B. Abbott *et al.*, *Class. Quantum Grav.* **24** (2007) 5343–5369.
- [8] B. Abbott *et al.*, *Phys. Rev. D* **72**, (2005) 122004.
- [9] S. Klimenko and G. Mitselmakher, *Class. Quantum Grav.* **21** (2004) S1819–1830.
- [10] L. Cadonati and S. Márka, *Class. Quantum Grav.* **22** (2005) S1159–67.
- [11] L. Cadonati, *Class. Quantum Grav.* **21** (2004) S1695–703.
- [12] Y. Gürsel and M. Tinto, *Phys. Rev. D* **40** (1989) 3884–3939.
- [13] E.E. Flanagan and S.A. Hughes, *Phys. Rev. D* **57**, (1997) 4566–4587.
- [14] M. Rakhmanov, *Class. Quantum Grav.* **23** (2006) S673–85.
- [15] S. Klimenko, S. Mohanty, M. Rakhmanov and G. Mitselmakher, *Phys. Rev. D* **72** (2005) 122002.
- [16] S. Klimenko, I. Yakushin, A. Mercer and G. Mitselmakher, arXiv: 0802.3232v1 [gr- qc] 21 Feb 2008; submitted to *Class. Quantum Grav.*.
- [17] L. Wen L and B. Schutz, *Class. Quantum Grav.* **22** (2005) S1321–35.
- [18] S. Chatterji, A. Lazzarini, L. Stein, P.J. Sutton, A. Searle and M. Tinto, *Phys. Rev. D* **74** (2006) 082005.
- [19] S.D. Mohanty, M. Rakhmanov, S. Klimenko and G. Mitselmakher, *Class. Quantum Grav.* **23** (2006) 4799–809.
- [20] S. Hild for the LIGO Scientific Collaboration, *Class. Quantum Grav.* **23** (2006) S643–S651.
- [21] S. Hild, H. Grote, J.R. Smith and M. Hewitson for the GEO600-team, *J. Phys.: Conf. Ser.* **32** (2006) 66–73.
- [22] M. Hewitson, H. Grote, S. Hild, H. Lueck, P. Ajith, J.R. Smith, K.A. Strain, B. Willke and G. Woan, *Class. Quantum Grav.* **22** (2005) 4253–4261.
- [23] A. Dietz, J. Garofoli, G. González, M. Landry, B. O’Reilly and M. Sung, 2006 LIGO technical document LIGO-T050262-01-D.
- [24] M. Hewitson *et al.*, *Class. Quantum Grav.*, **21** (2004) S1711–S1722.
- [25] M. Hewitson *et al.*, *Class. Quantum Grav.*, **22** (2005) 4253–4261.
- [26] W.G. Anderson, P.R. Brady, J.D.E. Creighton, and E.E. Flanagan, *Phys. Rev. D* **63** (2001) 042003.
- [27] I. Daubechies 1992, *Ten lectures on wavelets*, Philadelphia, SIAM.
- [28] The version of Waveburst used for this analysis may be found at <http://ldas-sw.ligo.caltech.edu/cgi-bin/cvsweb.cgi/Analysis/WaveBurst/S4/?cvsroot=GDS> with the CVS tag “S4”
- [29] The version of CorrPower used for this analysis may be found at <http://www.lsc-group.phys.uwm.edu/cgi-bin/cvs/viewcvs.cgi/matapps/src/searches/burst/-CorrPower/?cvsroot=lscsoft> with the CVS tag “CorrPower-080605”
- [30] The version of coherent Waveburst used for this analysis maybe found at <http://www.ldas-sw.ligo.caltech.edu/cgi-bin/cvsweb.cgi/Analysis/WaveBurst/S4/coherent/wat/?cvsroot=GDS> with the CVS tag “S4.LIGO-GEO”
- [31] S. Klimenko, I. Yakushin, M. Rakhmanov and G. Mitselmakher, *Class. Quantum Grav.*, **21** (2004) S1685–S1694.
- [32] F. Beauville *et al.*, *Class. Quantum Grav.*, **25** (2008) 045002.