Draft version November 13, 2017
Preprint typeset using LaTeX style emulateapj v. 01/23/15

ERRATUM: "FIRST SEARCH FOR GRAVITATIONAL WAVES FROM KNOWN PULSARS WITH ADVANCED LIGO" (2017, ApJ, 839, 12)

B. P. Abbott,[1] R. Abbott,[1] T. D. Abbott,[2] M. R. Abernathy,[3] F. Acernese,[4,5] K. Ackley,[6] C. Adams,[7] T. Adams,[8] P. Addesso,[9] R. X. Adhikari,[1] V. B. Adya,[10] C. Affeldt,[10] M. Agathos,[11] K. Agatsuma,[11] N. Aggarwal,[12] O. D. Aguiar,[13] L. Aiello,[14,15] A. Ain,[16] P. Ajith,[17] B. Allen,[10,18,19] A. Allocca,[20,21] P. A. Altin,[22] A. Ananyeva,[1] S. B. Anderson,[1] W. G. Anderson,[18] S. Appert,[1] K. Arai,[1] M. C. Araya,[1] J. S. Areeda,[23] N. Arnaud,[24] K. G. Arun,[25] S. Ascenzi,[26,15] G. Ashton,[10] M. Ast,[27] S. M. Aston,[7] P. Astone,[28] P. Aufmuth,[19] C. Aulbert,[10] A. Avila-Alvarez,[23] S. Babak,[29] P. Bacon,[30] M. K. M. Bader,[11] P. T. Baker,[31] F. Baldaccini,[32,33] G. Ballardin,[34] S. W. Ballmer,[35] J. C. Barayoga,[1] S. E. Barclay,[36] B. C. Barish,[1] D. Barker,[37] F. Barone,[4,5] B. Barr,[36] L. Barsotti,[12] M. Barsuglia,[30] D. Barta,[38] J. Bartlett,[37] I. Bartos,[39] R. Bassiri,[40] A. Basti,[20,21] J. C. Batch,[37] C. Baune,[10] V. Bavigadda,[34] M. Bazzan,[41,42] C. Beer,[10] M. Bejger,[43] I. Belahcene,[24] M. Belgin,[44] A. S. Bell,[36] B. K. Berger,[1] G. Bergmann,[10] C. P. L. Berry,[45] D. Bersanetti,[46,47] A. Bertolini,[11] J. Betzwieser,[7] S. Bhagwat,[35] R. Bhandare,[48] I. A. Bilenko,[49] G. Billingsley,[1] C. R. Billman,[6] J. Birch,[7] R. Birney,[50] O. Birnholtz,[10] S. Biscans,[12,1] A. Bisht,[19] M. Bitossi,[34] C. Biwer,[35] M. A. Bizouard,[24] J. K. Blackburn,[1] J. Blackman,[51] C. D. Blair,[52] D. G. Blair,[52] R. M. Blair,[37] S. Bloemen,[53] O. Bock,[10] M. Boer,[54] G. Bogaert,[54] A. Bohe,[29] F. Bondu,[55] R. Bonnand,[8] B. A. Boom,[11] R. Bork,[1] V. Boschi,[20,21] S. Bose,[56,16] Y. Bouffanais,[30] A. Bozzi,[34] C. Bradaschia,[21] P. R. Brady,[18] V. B. Braginsky*,[49] M. Branchesi,[57,58] J. E. Brau,[59] T. Briant,[60] A. Brillet,[54] M. Brinkmann,[10] V. Brisson,[24] P. Brockill,[18] J. E. Broida,[61] A. F. Brooks,[1] D. A. Brown,[35] D. D. Brown,[45] N. M. Brown,[12] S. Brunett,[1] C. C. Buchanan,[2] A. Buikema,[12] T. Bulik,[62] H. J. Bulten,[63,11] A. Buonanno,[29,64] D. Buskulic,[8] C. Buy,[30] R. L. Byer,[40] M. Cabero,[10] L. Cadonati,[44] G. Cagnoli,[65,66] C. Cahillane,[1] J. Calderón Bustillo,[44] T. A. Callister,[1] E. Calloni,[67,5] J. B. Camp,[68] M. Canepa,[46,47] K. C. Cannon,[69] H. Cao,[70] J. Cao,[71] C. D. Capano,[10] E. Capocasa,[30] F. Carbognani,[34] S. Caride,[72] J. Casanueva Diaz,[24] C. Casentini,[26,15] S. Caudill,[18] M. Cavaglià,[73] F. Cavalier,[24] R. Cavalieri,[34] G. Cella,[21] C. B. Cepeda,[1] L. Cerboni Baiardi,[57,58] G. Cerretani,[20,21] E. Cesarini,[26,15] S. J. Chamberlin,[74] M. Chan,[36] S. Chao,[75] P. Charlton,[76] E. Chassande-Mottin,[30] B. D. Cheeseboro,[31] H. Y. Chen,[77] Y. Chen,[51] H.-P. Cheng,[6] A. Chincarini,[47] A. Chiummo,[34] T. Chmiel,[78] H. S. Cho,[79] M. Cho,[64] J. H. Chow,[22] N. Christensen,[61] Q. Chu,[52] A. J. K. Chua,[80] S. Chua,[60] S. Chung,[52] G. Ciani,[6] F. Clara,[37] J. A. Clark,[44] F. Cleva,[54] C. Cocchieri,[73] E. Coccia,[14,15] P.-F. Cohadon,[60] A. Colla,[81,28] C. G. Collette,[82] L. Cominsky,[83] M. Constancio Jr.,[13] L. Conti,[42] S. J. Cooper,[45] T. R. Corbitt,[2] N. Cornish,[84] A. Corsi,[72] S. Cortese,[34] C. A. Costa,[13] M. W. Coughlin,[61] S. B. Coughlin,[85] J.-P. Coulon,[54] S. T. Countryman,[39] P. Couvares,[1] P. B. Covas,[86] E. E. Cowan,[44] D. M. Coward,[52] M. J. Cowart,[7] D. C. Coyne,[1] R. Coyne,[72] J. D. E. Creighton,[18] T. D. Creighton,[87] J. Cripe,[2] S. G. Crowder,[88] T. J. Cullen,[23] A. Cumming,[36] L. Cunningham,[36] E. Cuoco,[34] T. Dal Canton,[68] S. L. Danilishin,[36] S. D'Antonio,[15] K. Danzmann,[19,10] A. Dasgupta,[89] C. F. Da Silva Costa,[6] V. Dattilo,[34] I. Dave,[48] M. Davier,[24] G. S. Davies,[36] D. Davis,[35] E. J. Daw,[90] B. Day,[44] R. Day,[34] S. De,[35] D. DeBra,[40] G. Debreczeni,[38] J. Degallaix,[65] M. De Laurentis,[67,5] S. Deléglise,[60] W. Del Pozzo,[45] T. Denker,[10] T. Dent,[10] V. Dergachev,[29] R. De Rosa,[67,5] R. T. DeRosa,[7] R. DeSalvo,[91] J. Devenson,[50] R. C. Devine,[31] S. Dhurandhar,[16] M. C. Díaz,[87] L. Di Fiore,[5] M. Di Giovanni,[92,93] T. Di Girolamo,[67,5] A. Di Lieto,[20,21] S. Di Pace,[81,28] I. Di Palma,[29,81,28] A. Di Virgilio,[21] Z. Doctor,[77] V. Dolique,[65] F. Donovan,[12] K. L. Dooley,[73] S. Doravari,[10] I. Dorrington,[94] R. Douglas,[36] M. Dovale Álvarez,[45] T. P. Downes,[18] M. Drago,[10] R. W. P. Drever,[1] J. C. Driggers,[37] Z. Du,[71] M. Ducrot,[8] S. E. Dwyer,[37] T. B. Edo,[90] M. C. Edwards,[61] A. Effler,[7] H.-B. Eggenstein,[10] P. Ehrens,[1] J. Eichholz,[1] S. S. Eikenberry,[6] R. A. Eisenstein,[12] R. C. Essick,[12] Z. Etienne,[31] T. Etzel,[1] M. Evans,[12] T. M. Evans,[7] R. Everett,[74] M. Factourovich,[39] V. Fafone,[26,15,14] H. Fair,[35] S. Fairhurst,[94] X. Fan,[71] S. Farinon,[47] B. Farr,[77] W. M. Farr,[45] E. J. Fauchon-Jones,[94] M. Favata,[95] M. Fays,[94] H. Fehrmann,[10] M. M. Fejer,[40] A. Fernández Galiana,[12] I. Ferrante,[20,21] E. C. Ferreira,[13] F. Ferrini,[34] F. Fidecaro,[20,21] I. Fiori,[34] D. Fiorucci,[30] R. P. Fisher,[35] R. Flaminio,[65,96] M. Fletcher,[36] H. Fong,[97] S. S. Forsyth,[44] J.-D. Fournier,[54] S. Frasca,[81,28] F. Frasconi,[21] Z. Frei,[98] A. Freise,[45] R. Frey,[59] V. Frey,[24] E. M. Fries,[1] P. Fritschel,[12] V. V. Frolov,[7] P. Fulda,[6,68] M. Fyffe,[7] H. Gabbard,[10] B. U. Gadre,[16] S. M. Gaebel,[45] J. R. Gair,[99] L. Gammaitoni,[32] S. G. Gaonkar,[16] F. Garufi,[67,5] G. Gaur,[100] V. Gayathri,[101] N. Gehrels,[68] G. Gemme,[47] E. Genin,[34] A. Gennai,[21] J. George,[48] L. Gergely,[102] V. Germain,[8] S. Ghonge,[17] Abhirup Ghosh,[17] Archisman Ghosh,[11,17] S. Ghosh,[53,11] J. A. Giaime,[2,7] K. D. Giardina,[7] A. Giazotto,[21] K. Gill,[103] A. Glaefke,[36] E. Goetz,[10] R. Goetz,[6] L. Gondan,[98] G. González,[2] J. M. Gonzalez Castro,[20,21] A. Gopakumar,[104] M. L. Gorodetsky,[49] S. E. Gossan,[1] M. Gosselin,[34] R. Gouaty,[8] A. Grado,[105,5] C. Graef,[36] M. Granata,[65] A. Grant,[36] S. Gras,[12] C. Gray,[37] G. Greco,[57,58] A. C. Green,[45] P. Groot,[53] H. Grote,[10] S. Grunewald,[29] G. M. Guidi,[57,58] X. Guo,[71] A. Gupta,[16] M. K. Gupta,[89] K. E. Gushwa,[1] E. K. Gustafson,[1] R. Gustafson,[106] J. J. Hacker,[23] B. R. Hall,[56] E. D. Hall,[1] G. Hammond,[36] M. Haney,[104] M. M. Hanke,[10] J. Hanks,[37] C. Hanna,[74] J. Hanson,[7] T. Hardwick,[2] J. Harms,[57,58] G. M. Harry,[3] I. W. Harry,[29] M. J. Hart,[36] M. T. Hartman,[6] C.-J. Haster,[45,97] K. Haughian,[36] J. Healy,[107] A. Heidmann,[60] M. C. Heintze,[7] H. Heitmann,[54] P. Hello,[24] G. Hemming,[34] M. Hendry,[36] I. S. Heng,[36] J. Hennig,[36] J. Henry,[107] A. W. Heptonstall,[1] M. Heurs,[10,19] S. Hild,[36] D. Hoak,[34] D. Hofman,[65] K. Holt,[7] D. E. Holz,[77] P. Hopkins,[94] J. Hough,[36] E. A. Houston,[36] E. J. Howell,[52] Y. M. Hu,[10] E. A. Huerta,[108] D. Huet,[24] B. Hughey,[103] S. Husa,[86] S. H. Huttner,[36] T. Huynh-Dinh,[7] N. Indik,[10] D. R. Ingram,[37] R. Inta,[72] H. N. Isa,[36] J.-M. Isac,[60] M. Isi,[1] T. Isogai,[12] B. R. Iyer,[17] K. Izumi,[37] T. Jacqmin,[60] K. Jani,[44] P. Jaranowski,[109] S. Jawahar,[110] F. Jiménez-Forteza,[86] W. W. Johnson,[2] D. I. Jones,[111] R. Jones,[36] R. J. G. Jonker,[11] L. Ju,[52] J. Junker,[10] C. V. Kalaghatgi,[94] V. Kalogera,[85] S. Kandhasamy,[73] G. Kang,[79] J. B. Kanner,[1] S. Karki,[59] K. S. Karvinen,[10] M. Kasprzack,[2] E. Katsavounidis,[12] W. Katzman,[7] S. Kaufer,[19]

T. Kaur,[52] K. Kawabe,[37] F. Kéfélian,[54] D. Keitel,[86] D. B. Kelley,[35] R. Kennedy,[90] J. S. Key,[112] F. Y. Khalili,[49] I. Khan,[14] S. Khan,[94] Z. Khan,[89] E. A. Khazanov,[113] N. Kijbunchoo,[37] Chunglee Kim,[114] J. C. Kim,[115] Whansun Kim,[116] W. Kim,[70] Y.-M. Kim,[117,114] S. J. Kimbrell,[44] E. J. King,[70] P. J. King,[37] R. Kirchhoff,[10] J. S. Kissel,[37] B. Klein,[85] L. Kleybolte,[27] S. Klimenko,[6] P. Koch,[10] S. M. Koehlenbeck,[10] S. Koley,[11] V. Kondrashov,[1] A. Kontos,[12] M. Korobko,[27] W. Z. Korth,[1] I. Kowalska,[62] D. B. Kozak,[1] C. Krämer,[10] V. Kringel,[10] B. Krishnan,[10] A. Królak,[118,119] G. Kuehn,[10] P. Kumar,[97] R. Kumar,[89] L. Kuo,[75] A. Kutynia,[118] B. D. Lackey,[29,35] M. Landry,[37] R. N. Lang,[18] J. Lange,[107] B. Lantz,[40] R. K. Lanza,[12] A. Lartaux-Vollard,[24] P. D. Lasky,[120] M. Laxen,[7] A. Lazzarini,[1] C. Lazzaro,[42] P. Leaci,[81,28] S. Leavey,[36] E. O. Lebigot,[30] C. H. Lee,[117] H. K. Lee,[121] H. M. Lee,[114] K. Lee,[36] J. Lehmann,[10] A. Lenon,[31] M. Leonardi,[92,93] J. R. Leong,[10] N. Leroy,[24] N. Letendre,[8] Y. Levin,[120] T. G. F. Li,[122] A. Libson,[12] T. B. Littenberg,[123] J. Liu,[52] N. A. Lockerbie,[110] A. L. Lombardi,[44] L. T. London,[94] J. E. Lord,[35] M. Lorenzini,[14,15] V. Loriette,[124] M. Lormand,[7] G. Losurdo,[21] J. D. Lough,[10,19] C. O. Lousto,[107] G. Lovelace,[23] H. Lück,[19,10] A. P. Lundgren,[10] R. Lynch,[12] Y. Ma,[51] S. Macfoy,[50] B. Machenschalk,[10] M. MacInnis,[12] D. M. Macleod,[2] F. Magaña-Sandoval,[35] E. Majorana,[28] I. Maksimovic,[124] V. Malvezzi,[26,15] N. Man,[54] V. Mandic,[125] V. Mangano,[36] G. L. Mansell,[22] M. Manske,[18] M. Mantovani,[34] F. Marchesoni,[126,33] F. Marion,[8] S. Márka,[39] Z. Márka,[39] A. S. Markosyan,[40] E. Maros,[1] F. Martelli,[57,58] L. Martellini,[54] I. W. Martin,[36] D. V. Martynov,[12] K. Mason,[12] A. Masserot,[8] T. J. Massinger,[1] M. Masso-Reid,[36] S. Mastrogiovanni,[81,28] F. Matichard,[12,1] L. Matone,[39] N. Mavalvala,[12] N. Mazumder,[56] R. McCarthy,[37] D. E. McClelland,[22] S. McCormick,[7] C. McGrath,[18] S. C. McGuire,[127] G. McIntyre,[1] J. McIver,[1] D. J. McManus,[22] T. McRae,[22] S. T. McWilliams,[31] D. Meacher,[54,74] G. D. Meadors,[29,10] J. Meidam,[11] A. Melatos,[128] G. Mendell,[37] D. Mendoza-Gandara,[10] R. A. Mercer,[18] E. L. Merilh,[37] M. Merzougui,[54] S. Meshkov,[1] C. Messenger,[36] C. Messick,[74] R. Metzdorff,[60] P. M. Meyers,[125] F. Mezzani,[28,81] H. Miao,[45] C. Michel,[65] H. Middleton,[45] E. E. Mikhailov,[129] L. Milano,[67,5] A. L. Miller,[6,81,28] A. Miller,[85] B. B. Miller,[85] J. Miller,[12] M. Millhouse,[84] Y. Minenkov,[15] J. Ming,[29] S. Mirshekari,[130] C. Mishra,[17] S. Mitra,[16] V. P. Mitrofanov,[49] G. Mitselmakher,[6] R. Mittleman,[12] A. Moggi,[21] M. Mohan,[34] S. R. P. Mohapatra,[12] M. Montani,[57,58] B. C. Moore,[95] C. J. Moore,[80] D. Moraru,[37] G. Moreno,[37] S. R. Morriss,[87] B. Mours,[8] C. M. Mow-Lowry,[45] G. Mueller,[6] A. W. Muir,[94] Arunava Mukherjee,[17] D. Mukherjee,[18] S. Mukherjee,[87] N. Mukund,[16] A. Mullavey,[7] J. Munch,[70] E. A. M. Muniz,[23] P. G. Murray,[36] A. Mytidis,[6] K. Napier,[44] I. Nardecchia,[26,15] L. Naticchioni,[81,28] G. Nelemans,[53,11] T. J. N. Nelson,[7] M. Neri,[46,47] M. Nery,[10] A. Neunzert,[106] J. M. Newport,[3] G. Newton,[36] T. T. Nguyen,[22] A. B. Nielsen,[10] S. Nissanke,[53,11] A. Nitz,[10] A. Noack,[10] F. Nocera,[34] D. Nolting,[7] M. E. N. Normandin,[87] L. K. Nuttall,[35] J. Oberling,[37] E. Ochsner,[18] E. Oelker,[12] G. H. Ogin,[131] J. J. Oh,[116] S. H. Oh,[116] F. Ohme,[94,10] M. Oliver,[86] P. Oppermann,[10] Richard J. Oram,[7] B. O'Reilly,[7] R. O'Shaughnessy,[107] D. J. Ottaway,[70] H. Overmier,[7] B. J. Owen,[72] A. E. Pace,[74] J. Page,[123] A. Pai,[101] S. A. Pai,[48] J. R. Palamos,[59] O. Palashov,[113] C. Palomba,[28] A. Pal-Singh,[27] H. Pan,[75] C. Pankow,[85] F. Pannarale,[94] B. C. Pant,[48] F. Paoletti,[34,21] A. Paoli,[34] M. A. Papa,[29,18,10] H. R. Paris,[40] W. Parker,[7] D. Pascucci,[36] A. Pasqualetti,[34] R. Passaquieti,[20,21] D. Passuello,[21] B. Patricelli,[20,21] B. L. Pearlstone,[36] M. Pedraza,[1] R. Pedurand,[65,132] L. Pekowsky,[35] A. Pele,[7] S. Penn,[133] C. J. Perez,[37] A. Perreca,[1] L. M. Perri,[85] H. P. Pfeiffer,[97] M. Phelps,[36] O. J. Piccinni,[81,28] M. Pichot,[54] F. Piergiovanni,[57,58] V. Pierro,[9] G. Pillant,[34] L. Pinard,[65] I. M. Pinto,[9] M. Pitkin,[36] M. Poe,[18] R. Poggiani,[20,21] P. Popolizio,[34] A. Post,[10] J. Powell,[36] J. Prasad,[16] J. W. W. Pratt,[103] V. Predoi,[94] T. Prestegard,[125,18] M. Prijatelj,[10,34] M. Principe,[9] S. Privitera,[29] R. Prix,[10] G. A. Prodi,[92,93] L. G. Prokhorov,[49] O. Puncken,[10] M. Punturo,[33] P. Puppo,[28] M. Pürrer,[29] H. Qi,[18] J. Qin,[52] S. Qiu,[120] V. Quetschke,[87] E. A. Quintero,[1] R. Quitzow-James,[59] F. J. Raab,[37] D. S. Rabeling,[22] H. Radkins,[37] P. Raffai,[98] S. Raja,[48] C. Rajan,[48] M. Rakhmanov,[87] P. Rapagnani,[81,28] V. Raymond,[29] M. Razzano,[20,21] V. Re,[26] J. Read,[23] T. Regimbau,[54] L. Rei,[47] S. Reid,[50] D. H. Reitze,[1,6] H. Rew,[129] S. D. Reyes,[35] E. Rhoades,[103] F. Ricci,[81,28] K. Riles,[106] M. Rizzo,[107] N. A. Robertson,[1,36] R. Robie,[36] F. Robinet,[24] A. Rocchi,[15] L. Rolland,[8] J. G. Rollins,[1] V. J. Roma,[59] R. Romano,[4,5] J. H. Romie,[7] D. Rosińska,[134,43] S. Rowan,[36] A. Rüdiger,[10] P. Ruggi,[34] K. Ryan,[37] S. Sachdev,[1] T. Sadecki,[37] L. Sadeghian,[18] M. Sakellariadou,[135] L. Salconi,[34] M. Saleem,[101] F. Salemi,[10] A. Samajdar,[136] L. Sammut,[120] L. M. Sampson,[85] E. J. Sanchez,[1] V. Sandberg,[37] J. R. Sanders,[35] B. Sassolas,[65] B. S. Sathyaprakash,[74,94] P. R. Saulson,[35] O. Sauter,[106] R. L. Savage,[37] A. Sawadsky,[19] P. Schale,[59] J. Scheuer,[85] E. Schmidt,[103] J. Schmidt,[10] P. Schmidt,[1,51] R. Schnabel,[27] R. M. S. Schofield,[59] A. Schönbeck,[27] E. Schreiber,[10] D. Schuette,[10,19] B. F. Schutz,[94,29] S. G. Schwalbe,[103] J. Scott,[36] S. M. Scott,[22] D. Sellers,[7] A. S. Sengupta,[137] D. Sentenac,[34] V. Sequino,[26,15] A. Sergeev,[113] Y. Setyawati,[53,11] D. A. Shaddock,[22] T. J. Shaffer,[37] M. S. Shahriar,[85] B. Shapiro,[40] P. Shawhan,[64] A. Sheperd,[18] D. H. Shoemaker,[12] D. M. Shoemaker,[44] K. Siellez,[44] X. Siemens,[18] M. Sieniawska,[43] D. Sigg,[37] A. D. Silva,[13] A. Singer,[1] L. P. Singer,[68] A. Singh,[29,10,19] R. Singh,[2] A. Singhal,[14] A. M. Sintes,[86] B. J. J. Slagmolen,[22] B. Smith,[7] J. R. Smith,[23] R. J. E. Smith,[1] E. J. Son,[116] B. Sorazu,[36] F. Sorrentino,[47] T. Souradeep,[16] A. P. Spencer,[36] A. K. Srivastava,[89] A. Staley,[39] M. Steinke,[10] J. Steinlechner,[36] S. Steinlechner,[27,36] D. Steinmeyer,[10,19] B. C. Stephens,[18] S. P. Stevenson,[45] R. Stone,[87] K. A. Strain,[36] N. Straniero,[65] G. Stratta,[57,58] S. E. Strigin,[49] R. Sturani,[130] A. L. Stuver,[7] T. Z. Summerscales,[138] L. Sun,[128] S. Sunil,[89] P. J. Sutton,[94] B. L. Swinkels,[34] M. J. Szczepańczyk,[103] M. Tacca,[30] D. Talukder,[59] D. B. Tanner,[6] M. Tápai,[102] A. Taracchini,[29] R. Taylor,[1] T. Theeg,[10] E. G. Thomas,[45] M. Thomas,[7] P. Thomas,[37] K. A. Thorne,[7] E. Thrane,[120] T. Tippens,[44] S. Tiwari,[14,93] V. Tiwari,[94] K. V. Tokmakov,[110] K. Toland,[36] C. Tomlinson,[90] M. Tonelli,[20,21] Z. Tornasi,[36] C. I. Torrie,[1] D. Töyrä,[45] F. Travasso,[32,33] G. Traylor,[7] D. Trifirò,[73] J. Trinastic,[6] M. C. Tringali,[92,93] L. Trozzo,[139,21] M. Tse,[12] R. Tso,[1] M. Turconi,[54] D. Tuyenbayev,[87] D. Ugolini,[140] C. S. Unnikrishnan,[104] A. L. Urban,[1] S. A. Usman,[94] H. Vahlbruch,[19] G. Vajente,[1] G. Valdes,[87] N. van Bakel,[11] M. van Beuzekom,[11] J. F. J. van den Brand,[63,11] C. Van Den Broeck,[11] D. C. Vander-Hyde,[35] L. van der Schaaf,[11] J. V. van Heijningen,[11] A. A. van Veggel,[36] M. Vardaro,[41,42] V. Varma,[51] S. Vass,[1] M. Vasúth,[38] A. Vecchio,[45] G. Vedovato,[42] J. Veitch,[45] P. J. Veitch,[70] K. Venkateswara,[141] G. Venugopalan,[1] D. Verkindt,[8] F. Vetrano,[57,58] A. Viceré,[57,58] A. D. Viets,[18] S. Vinciguerra,[45] D. J. Vine,[50] J.-Y. Vinet,[54] S. Vitale,[12] T. Vo,[35] H. Vocca,[32,33] C. Vorvick,[37] D. V. Voss,[6] W. D. Vousden,[45] S. P. Vyatchanin,[49] A. R. Wade,[1] L. E. Wade,[78] M. Wade,[78]

M. WALKER,[2] L. WALLACE,[1] S. WALSH,[29,10] G. WANG,[14,58] H. WANG,[45] M. WANG,[45] Y. WANG,[52] R. L. WARD,[22] J. WARNER,[37] M. WAS,[8] J. WATCHI,[82] B. WEAVER,[37] L.-W. WEI,[54] M. WEINERT,[10] A. J. WEINSTEIN,[1] R. WEISS,[12] L. WEN,[52] P. WESSELS,[10] T. WESTPHAL,[10] K. WETTE,[10] J. T. WHELAN,[107] B. F. WHITING,[6] C. WHITTLE,[120] D. WILLIAMS,[36] R. D. WILLIAMS,[1] A. R. WILLIAMSON,[94] J. L. WILLIS,[142] B. WILLKE,[19,10] M. H. WIMMER,[10,19] W. WINKLER,[10] C. C. WIPF,[1] H. WITTEL,[10,19] G. WOAN,[36] J. WOEHLER,[10] J. WORDEN,[37] J. L. WRIGHT,[36] D. S. WU,[10] G. WU,[7] W. YAM,[12] H. YAMAMOTO,[1] C. C. YANCEY,[64] M. J. YAP,[22] HANG YU,[12] HAOCUN YU,[12] M. YVERT,[8] A. ZADROŻNY,[118] L. ZANGRANDO,[42] M. ZANOLIN,[103] J.-P. ZENDRI,[42] M. ZEVIN,[85] L. ZHANG,[1] M. ZHANG,[129] T. ZHANG,[36] Y. ZHANG,[107] C. ZHAO,[52] M. ZHOU,[85] Z. ZHOU,[85] S. J. ZHU,[29,10] X. J. ZHU,[52] M. E. ZUCKER,[1,12] AND J. ZWEIZIG[1]

*Deceased, March 2016.

(LIGO Scientific Collaboration and Virgo Collaboration)

S. BUCHNER[143,144], I. COGNARD[145,146], A. CORONGIU[147], P. C. C. FREIRE[148], L. GUILLEMOT[145,146], G. B. HOBBS[149], M. KERR[149], A. G. LYNE[150], A. POSSENTI[147], A. RIDOLFI[148], R. M. SHANNON[151,152], B. W. STAPPERS[150], AND P. WELTEVREDE[150]

[1] LIGO, California Institute of Technology, Pasadena, CA 91125, USA
[2] Louisiana State University, Baton Rouge, LA 70803, USA
[3] American University, Washington, D.C. 20016, USA
[4] Università di Salerno, Fisciano, I-84084 Salerno, Italy
[5] INFN, Sezione di Napoli, Complesso Universitario di Monte S.Angelo, I-80126 Napoli, Italy
[6] University of Florida, Gainesville, FL 32611, USA
[7] LIGO Livingston Observatory, Livingston, LA 70754, USA
[8] Laboratoire d'Annecy-le-Vieux de Physique des Particules (LAPP), Université Savoie Mont Blanc, CNRS/IN2P3, F-74941 Annecy-le-Vieux, France
[9] University of Sannio at Benevento, I-82100 Benevento, Italy and INFN, Sezione di Napoli, I-80100 Napoli, Italy
[10] Albert-Einstein-Institut, Max-Planck-Institut für Gravitationsphysik, D-30167 Hannover, Germany
[11] Nikhef, Science Park, 1098 XG Amsterdam, The Netherlands
[12] LIGO, Massachusetts Institute of Technology, Cambridge, MA 02139, USA
[13] Instituto Nacional de Pesquisas Espaciais, 12227-010 São José dos Campos, São Paulo, Brazil
[14] INFN, Gran Sasso Science Institute, I-67100 L'Aquila, Italy
[15] INFN, Sezione di Roma Tor Vergata, I-00133 Roma, Italy
[16] Inter-University Centre for Astronomy and Astrophysics, Pune 411007, India
[17] International Centre for Theoretical Sciences, Tata Institute of Fundamental Research, Bengaluru 560089, India
[18] University of Wisconsin-Milwaukee, Milwaukee, WI 53201, USA
[19] Leibniz Universität Hannover, D-30167 Hannover, Germany
[20] Università di Pisa, I-56127 Pisa, Italy
[21] INFN, Sezione di Pisa, I-56127 Pisa, Italy
[22] Australian National University, Canberra, Australian Capital Territory 0200, Australia
[23] California State University Fullerton, Fullerton, CA 92831, USA
[24] LAL, Univ. Paris-Sud, CNRS/IN2P3, Université Paris-Saclay, F-91898 Orsay, France
[25] Chennai Mathematical Institute, Chennai 603103, India
[26] Università di Roma Tor Vergata, I-00133 Roma, Italy
[27] Universität Hamburg, D-22761 Hamburg, Germany
[28] INFN, Sezione di Roma, I-00185 Roma, Italy
[29] Albert-Einstein-Institut, Max-Planck-Institut für Gravitationsphysik, D-14476 Potsdam-Golm, Germany
[30] APC, AstroParticule et Cosmologie, Université Paris Diderot, CNRS/IN2P3, CEA/Irfu, Observatoire de Paris, Sorbonne Paris Cité, F-75205 Paris Cedex 13, France
[31] West Virginia University, Morgantown, WV 26506, USA
[32] Università di Perugia, I-06123 Perugia, Italy
[33] INFN, Sezione di Perugia, I-06123 Perugia, Italy
[34] European Gravitational Observatory (EGO), I-56021 Cascina, Pisa, Italy
[35] Syracuse University, Syracuse, NY 13244, USA
[36] SUPA, University of Glasgow, Glasgow G12 8QQ, UK
[37] LIGO Hanford Observatory, Richland, WA 99352, USA
[38] Wigner RCP, RMKI, H-1121 Budapest, Konkoly Thege Miklós út 29-33, Hungary
[39] Columbia University, New York, NY 10027, USA
[40] Stanford University, Stanford, CA 94305, USA
[41] Università di Padova, Dipartimento di Fisica e Astronomia, I-35131 Padova, Italy
[42] INFN, Sezione di Padova, I-35131 Padova, Italy
[43] Nicolaus Copernicus Astronomical Center, Polish Academy of Sciences, 00-716, Warsaw, Poland
[44] Center for Relativistic Astrophysics and School of Physics, Georgia Institute of Technology, Atlanta, GA 30332, USA
[45] University of Birmingham, Birmingham B15 2TT, UK
[46] Università degli Studi di Genova, I-16146 Genova, Italy
[47] INFN, Sezione di Genova, I-16146 Genova, Italy
[48] RRCAT, Indore MP 452013, India
[49] Faculty of Physics, Lomonosov Moscow State University, Moscow 119991, Russia
[50] SUPA, University of the West of Scotland, Paisley PA1 2BE, UK
[51] Caltech CaRT, Pasadena, CA 91125, USA
[52] University of Western Australia, Crawley, Western Australia 6009, Australia
[53] Department of Astrophysics/IMAPP, Radboud University Nijmegen, P.O. Box 9010, 6500 GL Nijmegen, The Netherlands
[54] Artemis, Université Côte d'Azur, CNRS, Observatoire Côte d'Azur, CS 34229, F-06304 Nice Cedex 4, France
[55] Institut de Physique de Rennes, CNRS, Université de Rennes 1, F-35042 Rennes, France
[56] Washington State University, Pullman, WA 99164, USA
[57] Università degli Studi di Urbino 'Carlo Bo', I-61029 Urbino, Italy
[58] INFN, Sezione di Firenze, I-50019 Sesto Fiorentino, Firenze, Italy
[59] University of Oregon, Eugene, OR 97403, USA
[60] Laboratoire Kastler Brossel, UPMC-Sorbonne Universités, CNRS, ENS-PSL Research University, Collège de France, F-75005 Paris, France
[61] Carleton College, Northfield, MN 55057, USA
[62] Astronomical Observatory Warsaw University, 00-478 Warsaw, Poland
[63] VU University Amsterdam, 1081 HV Amsterdam, The Netherlands
[64] University of Maryland, College Park, MD 20742, USA
[65] Laboratoire des Matériaux Avancés (LMA), CNRS/IN2P3, F-69622 Villeurbanne, France
[66] Université Claude Bernard Lyon 1, F-69622 Villeurbanne, France
[67] Università di Napoli 'Federico II', Complesso Universitario di Monte S.Angelo, I-80126 Napoli, Italy
[68] NASA/Goddard Space Flight Center, Greenbelt, MD 20771, USA
[69] RESCEU, University of Tokyo, Tokyo, 113-0033, Japan.
[70] University of Adelaide, Adelaide, South Australia 5005, Australia
[71] Tsinghua University, Beijing 100084, China
[72] Texas Tech University, Lubbock, TX 79409, USA
[73] The University of Mississippi, University, MS 38677, USA
[74] The Pennsylvania State University, University Park, PA

16802, USA
[75] National Tsing Hua University, Hsinchu City, 30013 Taiwan, Republic of China
[76] Charles Sturt University, Wagga Wagga, New South Wales 2678, Australia
[77] University of Chicago, Chicago, IL 60637, USA
[78] Kenyon College, Gambier, OH 43022, USA
[79] Korea Institute of Science and Technology Information, Daejeon 305-806, Korea
[80] University of Cambridge, Cambridge CB2 1TN, UK
[81] Università di Roma 'La Sapienza', I-00185 Roma, Italy
[82] University of Brussels, Brussels 1050, Belgium
[83] Sonoma State University, Rohnert Park, CA 94928, USA
[84] Montana State University, Bozeman, MT 59717, USA
[85] Center for Interdisciplinary Exploration & Research in Astrophysics (CIERA), Northwestern University, Evanston, IL 60208, USA
[86] Universitat de les Illes Balears, IAC3—IEEC, E-07122 Palma de Mallorca, Spain
[87] The University of Texas Rio Grande Valley, Brownsville, TX 78520, USA
[88] Bellevue College, Bellevue, WA 98007, USA
[89] Institute for Plasma Research, Bhat, Gandhinagar 382428, India
[90] The University of Sheffield, Sheffield S10 2TN, UK
[91] California State University, Los Angeles, 5154 State University Dr, Los Angeles, CA 90032, USA
[92] Università di Trento, Dipartimento di Fisica, I-38123 Povo, Trento, Italy
[93] INFN, Trento Institute for Fundamental Physics and Applications, I-38123 Povo, Trento, Italy
[94] Cardiff University, Cardiff CF24 3AA, UK
[95] Montclair State University, Montclair, NJ 07043, USA
[96] National Astronomical Observatory of Japan, 2-21-1 Osawa, Mitaka, Tokyo 181-8588, Japan
[97] Canadian Institute for Theoretical Astrophysics, University of Toronto, Toronto, Ontario M5S 3H8, Canada
[98] MTA Eötvös University, "Lendulet" Astrophysics Research Group, Budapest 1117, Hungary
[99] School of Mathematics, University of Edinburgh, Edinburgh EH9 3FD, UK
[100] University and Institute of Advanced Research, Gandhinagar, Gujarat 382007, India
[101] IISER-TVM, CET Campus, Trivandrum Kerala 695016, India
[102] University of Szeged, Dóm tér 9, Szeged 6720, Hungary
[103] Embry-Riddle Aeronautical University, Prescott, AZ 86301, USA
[104] Tata Institute of Fundamental Research, Mumbai 400005, India
[105] INAF, Osservatorio Astronomico di Capodimonte, I-80131, Napoli, Italy
[106] University of Michigan, Ann Arbor, MI 48109, USA
[107] Rochester Institute of Technology, Rochester, NY 14623, USA
[108] NCSA, University of Illinois at Urbana-Champaign, Urbana, IL 61801, USA
[109] University of Białystok, 15-424 Białystok, Poland
[110] SUPA, University of Strathclyde, Glasgow G1 1XQ, UK
[111] University of Southampton, Southampton SO17 1BJ, UK
[112] University of Washington Bothell, 18115 Campus Way NE, Bothell, WA 98011, USA
[113] Institute of Applied Physics, Nizhny Novgorod, 603950, Russia
[114] Seoul National University, Seoul 151-742, Korea
[115] Inje University Gimhae, 621-749 South Gyeongsang, Korea
[116] National Institute for Mathematical Sciences, Daejeon 305-390, Korea
[117] Pusan National University, Busan 609-735, Korea
[118] NCBJ, 05-400 Świerk-Otwock, Poland
[119] Institute of Mathematics, Polish Academy of Sciences, 00656 Warsaw, Poland
[120] Monash University, Victoria 3800, Australia
[121] Hanyang University, Seoul 133-791, Korea
[122] The Chinese University of Hong Kong, Shatin, NT, Hong Kong
[123] University of Alabama in Huntsville, Huntsville, AL 35899, USA
[124] ESPCI, CNRS, F-75005 Paris, France
[125] University of Minnesota, Minneapolis, MN 55455, USA
[126] Università di Camerino, Dipartimento di Fisica, I-62032 Camerino, Italy
[127] Southern University and A&M College, Baton Rouge, LA 70813, USA
[128] The University of Melbourne, Parkville, Victoria 3010, Australia
[129] College of William and Mary, Williamsburg, VA 23187, USA
[130] Instituto de Física Teórica, University Estadual Paulista/ICTP South American Institute for Fundamental Research, São Paulo SP 01140-070, Brazil
[131] Whitman College, 345 Boyer Avenue, Walla Walla, WA 99362 USA
[132] Université de Lyon, F-69361 Lyon, France
[133] Hobart and William Smith Colleges, Geneva, NY 14456, USA
[134] Janusz Gil Institute of Astronomy, University of Zielona Góra, 65-265 Zielona Góra, Poland
[135] King's College London, University of London, London WC2R 2LS, UK
[136] IISER-Kolkata, Mohanpur, West Bengal 741252, India
[137] Indian Institute of Technology, Gandhinagar Ahmedabad Gujarat 382424, India
[138] Andrews University, Berrien Springs, MI 49104, USA
[139] Università di Siena, I-53100 Siena, Italy
[140] Trinity University, San Antonio, TX 78212, USA
[141] University of Washington, Seattle, WA 98195, USA
[142] Abilene Christian University, Abilene, TX 79699, USA
[143] Square Kilometer Array South Africa, The Park, Park Road, Pinelands, Cape Town 7405, South Africa
[144] Hartebeesthoek Radio Astronomy Observatory, PO Box 443, Krugersdorp, 1740, South Africa
[145] Laboratoire de Physique et Chimie de l'Environnement et de l'Espace, LPC2E, CNRS-Université d'Orléans, F-45071 Orléans, France
[146] Station de Radioastronomie de Nançay, Observatoire de Paris, CNRS/INSU, F-18330 Nançay, France
[147] INAF - Osservatorio Astronomico di Cagliari, via della Scienza 5, 09047 Selargius, Italy
[148] Max-Planck-Institut für Radioastronomie MPIfR, Auf dem Hügel 69, D-53121 Bonn, Germany
[149] CSIRO Astronomy and Space Science, Australia Telescope National Facility, Box 76 Epping, NSW, 1710, Australia
[150] Jodrell Bank Centre for Astrophysics, School of Physics and Astronomy, University of Manchester, Manchester M13 9PL, UK
[151] CSIRO Astronomy and Space Science, Australia Telescope National Facility, Box 76 Epping, NSW, 1710, Australia
[152] International Centre for Radio Astronomy Research, Curtin University, Bentley, WA 6102, Australia

There is an error in Equation 4 of the paper, which should instead be

$$Q_{22} = h_0 \left(\frac{c^4 d}{16\pi^2 G f_{\rm rot}^2} \right) \sqrt{\frac{15}{8\pi}}. \quad (1)$$

This makes it consistent with, e.g., Equation 3 of Aasi et al. (2014), which was actually used when calculating the value of the Q_{22} upper limits from the h_0 upper limits for the results of this paper.

REFERENCES

Aasi, J., Abadie, J., Abbott, B. P., et al. 2014, ApJ, 785, 119