



Erratum: “Searches for Continuous Gravitational Waves from Nine Young Supernova Remnants” (2015, ApJ, 813, 39)*

J. Aasi¹, B. P. Abbott¹, R. Abbott¹, T. Abbott², M. R. Abernathy¹, F. Acernese^{3,4}, K. Ackley⁵, C. Adams⁶, T. Adams^{7,8}, P. Addesso⁹, R. X. Adhikari¹, V. Adya¹⁰, C. Affeldt¹⁰, M. Agathos¹¹, K. Agatsuma¹¹, N. Aggarwal¹², O. D. Aguiar¹³, A. Ain¹⁴, P. Ajith¹⁵, A. Alemic¹⁶, B. Allen^{17,18}, A. Allocca^{19,20}, D. Amariutei⁵, S. B. Anderson¹, W. G. Anderson¹⁸, K. Arai¹, M. C. Araya¹, C. Arceneaux²¹, J. S. Areeda²², S. Ast²³, S. M. Aston⁶, P. Astone²⁴, P. Aufmuth²³, C. Aulbert¹⁷, B. E. Aylott²⁵, S. Babak²⁶, P. T. Baker²⁷, F. Baldaccini^{28,29}, G. Ballardín³⁰, S. W. Ballmer¹⁶, J. C. Barayoga¹, M. Barbet⁵, S. Barclay³¹, B. C. Barish¹, D. Barker³², F. Barone^{3,4}, B. Barr³¹, L. Barsotti¹², M. Barsuglia³³, J. Bartlett³², M. A. Barton³², I. Bartos³⁴, R. Bassiri³⁵, A. Basti^{36,20}, J. C. Batch³², Th. S. Bauer¹¹, C. Baune¹⁰, V. Bavigadga³⁰, B. Behnke²⁶, M. Bejger³⁷, C. Belczynski³⁸, A. S. Bell³¹, C. Bell³¹, M. Benacquista³⁹, J. Bergman³², G. Bergmann¹⁰, C. P. L. Berry²⁵, D. Bersanetti^{40,41}, A. Bertolini¹¹, J. Betzwieser⁶, S. Bhagwat¹⁶, R. Bhandare⁴², I. A. Bilenko⁴³, G. Billingsley¹, J. Birch⁶, S. Biscans¹², M. Bitossi^{30,20}, C. Biwer¹⁶, M. A. Bizouard⁴⁴, J. K. Blackburn¹, L. Blackburn⁴⁵, C. D. Blair⁴⁶, D. Blair⁴⁶, S. Bloemen^{11,47}, O. Bock¹⁷, T. P. Bodiya¹², M. Boer⁴⁸, G. Bogaert⁴⁸, P. Bojtos⁴⁹, C. Bond²⁵, F. Bondu⁵⁰, L. Bonelli^{36,20}, R. Bonnand⁸, R. Bork¹, M. Born¹⁰, V. Boschi²⁰, Sukanta Bose^{14,51}, C. Bradaschia²⁰, P. R. Brady¹⁸, V. B. Braginsky⁴³, M. Branchesi^{52,53}, J. E. Brau⁵⁴, T. Briant⁵⁵, D. O. Bridges⁶, A. Brillet⁴⁸, M. Brinkmann¹⁰, V. Brisson⁴⁴, A. F. Brooks¹, D. A. Brown¹⁶, D. D. Brown²⁵, N. M. Brown¹², S. Buchman³⁵, A. Buikema¹², T. Bulik³⁸, H. J. Bulten^{56,11}, A. Buonanno⁵⁷, D. Buskulic⁸, C. Buy³³, L. Cadonati⁵⁸, G. Cagnoli⁵⁹, J. Calderón Bustillo⁶⁰, E. Calloni^{61,4}, J. B. Camp⁴⁵, K. C. Cannon⁶², J. Cao⁶³, C. D. Capano⁵⁷, F. Carbognani³⁰, S. Caride⁶⁴, S. Caudill¹⁸, M. Cavaglia²¹, F. Cavalieri⁴⁴, R. Cavalieri³⁰, G. Cella²⁰, C. Cepeda¹, E. Cesarini⁶⁵, R. Chakraborty¹, T. Chalermongsak¹, S. J. Chamberlin¹⁸, S. Chao⁶⁶, P. Charlton⁶⁷, E. Chassande-Mottin³³, Y. Chen⁶⁸, A. Chincarini⁴¹, A. Chiummo³⁰, H. S. Cho⁶⁹, M. Cho⁵⁷, J. H. Chow⁷⁰, N. Christensen⁷¹, Q. Chu⁴⁶, S. Chua⁵⁵, S. Chung⁴⁶, G. Ciani⁵, F. Clara³², J. A. Clark⁵⁸, F. Cleva⁴⁸, E. Coccia^{72,73}, P.-F. Cohadon⁵⁵, A. Colla^{74,24}, C. Collette⁷⁵, M. Colombini²⁹, L. Cominsky⁷⁶, M. Constances¹³, A. Conte^{24,74}, D. Cook³², T. R. Corbitt², N. Cornish²⁷, A. Corsi⁷⁷, C. A. Costa¹³, M. W. Coughlin⁷¹, J.-P. Coulon⁴⁸, S. Countryman³⁴, P. Couvares¹⁶, D. M. Coward⁴⁶, M. J. Cowart⁶, D. C. Coyne¹, R. Coyne⁷⁷, K. Craig³¹, J. D. E. Creighton¹⁸, T. D. Creighton³⁹, J. Cripe², S. G. Crowder⁷⁸, A. Cumming³¹, L. Cunningham³¹, E. Cuoco³⁰, C. Cutler⁶⁸, K. Dahl¹⁰, T. Dal Canton¹⁷, M. Damjanic¹⁰, S. L. Danilishin⁴⁶, S. D’Antonio⁶⁵, K. Danzmann^{23,10}, L. Darteaz³⁹, V. Dattilo³⁰, I. Dave⁴², H. Daveloza³⁹, M. Davier⁴⁴, G. S. Davies³¹, E. J. Daw⁷⁹, R. Day³⁰, D. DeBra³⁵, G. Debreczeni⁸⁰, J. Degallaix⁵⁹, M. De Laurentis^{61,4}, S. Deléglise⁵⁵, W. Del Pozzo²⁵, T. Denker¹⁰, T. Dent¹⁷, H. Dereli⁴⁸, V. Dergachev¹, R. De Rosa^{61,4}, R. T. De Rosa², R. DeSalvo⁹, S. Dhurandhar¹⁴, M. Díaz³⁹, L. Di Fiore⁴, A. Di Lieto^{36,20}, I. Di Palma²⁶, A. Di Virgilio²⁰, G. Dojcinoski⁸¹, V. Dolique⁵⁹, E. Dominguez⁸², F. Donovan¹², K. L. Dooley¹⁰, S. Doravari⁶, R. Douglas³¹, T. P. Downes¹⁸, M. Drago^{83,84}, J. C. Driggers¹, Z. Du⁶³, M. Ducrot⁸, S. Dwyer³², T. Eberle¹⁰, T. Edo⁷⁹, M. Edwards⁷, M. Edwards⁷¹, A. Effler², H.-B. Eggenstein¹⁷, P. Ehrens¹, J. Eichholz⁵, S. Eikenberry⁵, R. Essick¹², T. Etzel¹, M. Evans¹², T. Evans⁶, M. Factourovich³⁴, V. Fafone^{72,65}, S. Fairhurst⁷, X. Fan³¹, Q. Fang⁴⁶, S. Farinon⁴¹, B. Farr⁸⁵, W. M. Farr²⁵, M. Favata⁸¹, M. Fays⁷, H. Fehrmann¹⁷, M. M. Fejer³⁵, D. Feldbaum^{5,6}, I. Ferrante^{36,20}, E. C. Ferreira¹³, F. Ferrini³⁰, F. Fidecaro^{36,20}, I. Fiori³⁰, R. P. Fisher¹⁶, R. Flaminio⁵⁹, J.-D. Fournier⁴⁸, S. Franco⁴⁴, S. Frasca^{74,24}, F. Frasconi²⁰, Z. Frei⁴⁹, A. Freise²⁵, R. Frey⁵⁴, T. T. Fricke¹⁰, P. Fritschel¹², V. V. Frolov⁶, S. Fuentes-Tapia³⁹, P. Fulda⁵, M. Fyffe⁶, J. R. Gair⁸⁶, L. Gammaitoni^{28,29}, S. Gaonkar¹⁴, F. Garufi^{61,4}, A. Gatto³³, N. Gehrels⁴⁵, G. Gemme⁴¹, B. Gendre⁴⁸, E. Genin³⁰, A. Gennai²⁰, L. Á. Gergely⁸⁷, S. Ghosh^{11,47}, J. A. Giaime^{6,2}, K. D. Giardina⁶, A. Giazotto²⁰, J. Gleason⁵, E. Goetz¹⁷, R. Goetz⁵, L. Gondan⁴⁹, G. González², N. Gordon³¹, M. L. Gorodetsky⁴³, S. Gossan⁶⁸, S. Gößler¹⁰, R. Gouaty⁸, C. Gräf³¹, P. B. Graff⁴⁵, M. Granata⁵⁹, A. Grant³¹, S. Gras¹², C. Gray³², R. J. S. Greenhalgh⁸⁸, A. M. Gretarsson⁸⁹, P. Groot⁴⁷, H. Grote¹⁰, S. Grunewald²⁶, G. M. Guidi^{52,53}, C. J. Guido⁶, X. Guo⁶³, K. Gushwa¹, E. K. Gustafson¹, R. Gustafson⁶⁴, J. Hacker²², E. D. Hall¹, G. Hammond³¹, M. Hanke¹⁰, J. Hanks³², C. Hanna⁹⁰, M. D. Hannam⁷, J. Hanson⁶, T. Hardwick^{54,2}, J. Harms⁵³, G. M. Harry⁹¹, I. W. Harry²⁶, M. Hart³¹, M. T. Hartman⁵, C.-J. Haster²⁵, K. Haughian³¹, A. Heidmann⁵⁵, M. Heintze^{5,6}, G. Heinzel¹⁰, H. Heitmann⁴⁸, P. Hello⁴⁴, G. Hemming³⁰, M. Hendry³¹, I. S. Heng³¹, A. W. Heptonstall¹, M. Heurs¹⁰, M. Hewitson¹⁰, S. Hild³¹, D. Hoak⁵⁸, K. A. Hodge¹, D. Hofman⁵⁹, S. E. Hollitt⁹², K. Holt⁶, P. Hopkins⁷, D. J. Hosken⁹², J. Hough³¹, E. Houston³¹, E. J. Howell⁴⁶, Y. M. Hu³¹, E. Huerta⁹³, B. Hughey⁸⁹, S. Husa⁶⁰, S. H. Huttner³¹, M. Huynh¹⁸, T. Huynh-Dinh⁶, A. Idrisy⁹⁰, N. Indik¹⁷, D. R. Ingram³², R. Inta⁹⁰, G. Islas²², J. C. Isler¹⁶, T. Isogai¹², B. R. Iyer⁹⁴, K. Izumi³², M. Jacobson¹, H. Jang⁹⁵, P. Jaranowski⁹⁶, S. Jawahar⁹⁷, Y. Ji⁶³, F. Jiménez-Forteza⁶⁰, W. W. Johnson², D. I. Jones⁹⁸, R. Jones³¹, R. J. G. Jonker¹¹, L. Ju⁴⁶, Haris K⁹⁹, V. Kalogera⁸⁵, S. Kandhasamy²¹, G. Kang⁹⁵, J. B. Kanner¹, M. Kasprzack^{44,30}, E. Katsavounidis¹², W. Katzman⁶, H. Kaufer²³, S. Kaufer²³, T. Kaur⁴⁶, K. Kawabe³², F. Kawazoe¹⁰, F. Kéfélian⁴⁸, G. M. Keiser³⁵, D. Keitel¹⁷, D. B. Kelley¹⁶, W. Kells¹, D. G. Keppel¹⁷, J. S. Key³⁹, A. Khalaidovski¹⁰, F. Y. Khalili⁴³, E. A. Khazanov¹⁰⁰, C. Kim^{101,95}, K. Kim¹⁰², N. G. Kim⁹⁵, N. Kim³⁵, Y.-M. Kim⁶⁹, E. J. King⁹², P. J. King³², D. L. Kinzel⁶, J. S. Kissel³², S. Klimenko⁵, J. Kline¹⁸, S. Koehlenbeck¹⁰, K. Kokeyama², V. Kondrashov¹, M. Korobko¹⁰, W. Z. Korth¹, I. Kowalska³⁸, D. B. Kozak¹, V. Kringel¹⁰, B. Krishnan¹⁷, A. Królak^{103,104}, C. Krueger²³, G. Kuehn¹⁰, A. Kumar¹⁰⁵, P. Kumar¹⁶, L. Kuo⁶⁶, A. Kutynia¹⁰³, M. Landry³², B. Lantz³⁵, S. Larson⁸⁵, P. D. Lasky¹⁰⁶,

* Any correspondence should be addressed to lsc-spokesperson@ligo.org and virgo-spokesperson@ego-gw.it.

A. Lazzarini¹, C. Lazzaro¹⁰⁷, C. Lazzaro⁵⁸, J. Le⁸⁵, P. Leaci²⁶, S. Leavey³¹, E. Lebigot³³, E. O. Lebigot⁶³, C. H. Lee⁶⁹, H. K. Lee¹⁰², H. M. Lee¹⁰¹, M. Leonardi^{83,84}, J. R. Leong¹⁰, N. Leroy⁴⁴, N. Letendre⁸, Y. Levin¹⁰⁸, B. Levine³², J. Lewis¹, T. G. F. Li¹, K. Libbrecht¹, A. Libson¹², A. C. Lin³⁵, T. B. Littenberg⁸⁵, N. A. Lockerbie⁹⁷, V. Lockett²², J. Logue³¹, A. L. Lombardi⁵⁸, M. Lorenzini⁷³, V. Lorette¹⁰⁹, M. Lormand⁶, G. Losurdo⁵³, J. Lough¹⁷, M. J. Lubinski³², H. Lück^{23,10}, A. P. Lundgren¹⁷, R. Lynch¹², Y. Ma⁴⁶, J. Macarthur³¹, T. MacDonald³⁵, B. Machenschalk¹⁷, M. MacInnis¹², D. M. Macleod², F. Magaña-Sandoval¹⁶, R. Magee⁵¹, M. Mageswaran¹, C. Maglione⁸², K. Mailand¹, E. Majorana²⁴, I. Maksimovic¹⁰⁹, V. Malvezzi^{72,65}, N. Man⁴⁸, I. Mandel²⁵, V. Mandic⁷⁸, V. Mangano³¹, V. Mangano^{74,24}, G. L. Mansell⁷⁰, M. Mantovani^{30,20}, F. Marchesoni^{110,29}, F. Marion⁸, S. Márka³⁴, Z. Márka³⁴, A. Markosyan³⁵, E. Maros¹, F. Martelli^{52,53}, L. Martellini⁴⁸, I. W. Martin³¹, R. M. Martin⁵, D. Martynov¹, J. N. Marx¹, K. Mason¹², A. Masserot⁸, T. J. Massinger¹⁶, F. Matichard¹², L. Matone³⁴, N. Mavalvala¹², N. Mazumder⁹⁹, G. Mazzolo¹⁷, R. McCarthy³², D. E. McClelland⁷⁰, S. McCormick⁶, S. C. McGuire¹¹¹, G. McIntyre¹, J. McIver⁵⁸, K. McLin⁷⁶, S. McWilliams⁹³, D. Meacher⁴⁸, G. D. Meadors⁶⁴, J. Meidam¹¹, M. Meinders²³, A. Melatos¹⁰⁶, G. Mendell³², R. A. Mercer¹⁸, S. Meshkov¹, C. Messenger³¹, P. M. Meyers⁷⁸, F. Mezzani^{24,74}, H. Miao²⁵, C. Michel⁵⁹, H. Middleton²⁵, E. E. Mikhailov¹¹², L. Milano^{61,4}, A. Miller¹¹³, J. Miller¹², M. Millhouse²⁷, Y. Minenkov⁶⁵, J. Ming²⁶, S. Mirshekari¹¹⁴, C. Mishra¹⁵, S. Mitra¹⁴, V. P. Mitrofanov⁴³, G. Mitselmakher⁵, R. Mittleman¹², B. Moe¹⁸, A. Moggi²⁰, M. Mohan³⁰, S. D. Mohanty³⁹, S. R. P. Mohapatra¹², B. Moore⁸¹, D. Moraru³², G. Moreno³², S. R. Morris³⁹, K. Mossavi¹⁰, B. Mours⁸, C. M. Mow-Lowry¹⁰, C. L. Mueller⁵, G. Mueller⁵, S. Mukherjee³⁹, A. Mullaevy⁶, J. Munch⁹², D. Murphy³⁴, P. G. Murray³¹, A. Mytidis⁵, M. F. Nagy⁸⁰, I. Nardecchia^{72,65}, T. Nash¹, L. Naticchioni^{74,24}, R. K. Nayak¹¹⁵, V. Necula⁵, K. Nedkova⁵⁸, G. Nelemans^{11,47}, I. Neri^{28,29}, M. Neri^{40,41}, G. Newton³¹, T. Nguyen⁷⁰, A. B. Nielsen¹⁷, S. Nissanke⁶⁸, A. H. Nitz¹⁶, F. Nocera³⁰, D. Nolting⁶, M. E. N. Normandin³⁹, L. K. Nuttall¹⁸, E. Ochsner¹⁸, J. O'Dell⁸⁸, E. Oelker¹², G. H. Oggin¹¹⁶, J. J. Oh¹¹⁷, S. H. Oh¹¹⁷, F. Ohme⁷, P. Oppermann¹⁰, R. Oram⁶, B. O'Reilly⁶, W. Ortega⁸², R. O'Shaughnessy¹¹⁸, C. Osthelder¹, C. D. Ott⁶⁸, D. J. Ottaway⁹², R. S. Ottens⁵, H. Overmier⁶, B. J. Owen⁹⁰, C. Padilla²², A. Pai⁹⁹, S. Pai⁴², O. Palashov¹⁰⁰, C. Palomba²⁴, A. Pal-Singh¹⁰, H. Pan⁶⁶, C. Pankow¹⁸, F. Pannarale⁷, B. C. Pant⁴², F. Paoletti^{30,20}, M. A. Papa^{18,26}, H. Paris³⁵, A. Pasqualetti³⁰, R. Passaquietti^{36,20}, D. Passuello²⁰, Z. Patrick³⁵, M. Pedraza¹, L. Pekowsky¹⁶, A. Pele³², S. Penn¹¹⁹, A. Perreca¹⁶, M. Phelps¹, M. Pichot⁴⁸, F. Piergiovanni^{52,53}, V. Pierro⁹, G. Pillant³⁰, L. Pinard⁵⁹, I. M. Pinto⁹, M. Pitkin³¹, J. Poeld¹⁰, R. Poggiani^{36,20}, A. Post¹⁷, A. Poteomkin¹⁰⁰, J. Powell³¹, J. Prasad¹⁴, V. Predoi⁷, S. Premachandra¹⁰⁸, T. Prestegard⁷⁸, L. R. Price¹, M. Prijatelj³⁰, M. Principe⁹, S. Privitera¹, R. Prix¹⁷, G. A. Prodi^{83,84}, L. Prokhorov⁴³, O. Puncken³⁹, M. Punturo²⁹, P. Puppo²⁴, M. Pürer⁷, J. Qin⁴⁶, V. Quetschke³⁹, E. Quintero¹, G. Quiroga⁸², R. Quitzow-James⁵⁴, F. J. Raab³², D. S. Rabeling^{70,56,11}, I. Rácz⁸⁰, H. Radkins³², P. Raffai⁴⁹, S. Raja⁴², G. Rajalakshmi¹²⁰, M. Rakhmanov³⁹, K. Ramirez³⁹, P. Rapagnani^{74,24}, V. Raymond¹, M. Razzano^{36,20}, V. Re^{72,65}, C. M. Reed³², T. Regimbau⁴⁸, L. Rei⁴¹, S. Reid¹²¹, D. H. Reitze^{1,5}, O. Reula⁸², F. Ricci^{74,24}, K. Riles⁶⁴, N. A. Robertson^{1,31}, R. Robie³¹, F. Robinet⁴⁴, A. Rocchi⁶⁵, L. Rolland⁸, J. G. Rollins¹, V. Roma⁵⁴, R. Romano^{3,4}, G. Romanov¹¹², J. H. Romie⁶, D. Rosińska^{122,37}, S. Rowan³¹, A. Rüdiger¹⁰, P. Ruggi³⁰, K. Ryan³², S. Sachdev¹, T. Sadecki³², L. Sadeghian¹⁸, M. Saleem⁹⁹, F. Salemi¹⁷, L. Sammut¹⁰⁶, V. Sandberg³², J. R. Sanders⁶⁴, V. Sannibale¹, I. Santiago-Prieto³¹, B. Sassolas⁵⁹, B. S. Sathyaprakash⁷, P. R. Saulson¹⁶, R. Savage³², A. Sawadsky²³, J. Scheuer⁸⁵, R. Schilling¹⁰, P. Schmidt^{7,1}, R. Schnabel^{10,123}, R. M. S. Schofield⁵⁴, E. Schreiber¹⁰, D. Schuette¹⁰, B. F. Schutz^{7,26}, J. Scott³¹, S. M. Scott⁷⁰, D. Sellers⁶, A. S. Sengupta¹²⁴, D. Sentenac³⁰, V. Sequino^{72,65}, A. Sergeev¹⁰⁰, G. Serna²², A. Seigny³², D. A. Shaddock⁷⁰, S. Shah^{11,47}, M. S. Shahriar⁸⁵, M. Shaltev¹⁷, Z. Shao¹, B. Shapiro³⁵, P. Shawhan⁵⁷, D. H. Shoemaker¹², T. L. Sidery²⁵, K. Siellez⁴⁸, X. Siemens¹⁸, D. Sigg³², A. D. Silva¹³, D. Simakov¹⁰, A. Singer¹, L. Singer¹, R. Singh², A. M. Sintes⁶⁰, B. J. J. Slagmolen⁷⁰, J. R. Smith²², M. R. Smith¹, R. J. E. Smith¹, N. D. Smith-Lefebvre¹, E. J. Son¹¹⁷, B. Sorazu³¹, T. Souradeep¹⁴, A. Staley³⁴, J. Stebbins³⁵, M. Steinke¹⁰, J. Steinlechner³¹, S. Steinlechner³¹, D. Steinmeyer¹⁰, B. C. Stephens¹⁸, S. Steplewski⁵¹, S. Stevenson²⁵, R. Stone³⁹, K. A. Strain³¹, N. Straniero⁵⁹, S. Strigin⁴³, R. Sturani¹¹⁴, A. L. Stuver⁶, T. Z. Summerscales¹²⁵, P. J. Sutton⁷, B. Swinkels³⁰, M. Szczepanczyk⁸⁹, G. Szeifert⁴⁹, M. Tacca³³, D. Talukder⁵⁴, D. B. Tanner⁵, M. Tápai⁸⁷, S. P. Tarabrin¹⁰, A. Taracchini⁵⁷, R. Taylor¹, G. Tellez³⁹, T. Theeg¹⁰, M. P. Thirugnanasambandam¹, M. Thomas⁶, P. Thomas³², K. A. Thorne⁶, K. S. Thorne⁶⁸, E. Thrane^{1,108}, V. Tiwari⁵, C. Tomlinson⁷⁹, M. Tonelli^{36,20}, C. V. Torres³⁹, C. I. Torrie^{1,31}, F. Travasso^{28,29}, G. Traylor⁶, M. Tse¹², D. Tshilumba⁷⁵, D. Ugolini¹²⁶, C. S. Unnikrishnan¹²⁰, A. L. Urban¹⁸, S. A. Usman¹⁶, H. Vahlbruch²³, G. Vajente¹, G. Vajente^{36,20}, G. Valdes³⁹, M. Vallisneri⁶⁸, N. van Bakel¹¹, M. van Beuzekom¹¹, J. F. J. van den Brand^{56,11}, C. van den Broeck¹¹, M. V. van der Sluis^{11,47}, J. van Heijningen¹¹, A. A. van Veggel³¹, S. Vass¹, M. Vasúth⁸⁰, R. Vaulin¹², A. Vecchio²⁵, G. Vedovato¹⁰⁷, J. Veitch²⁵, J. Veitch¹¹, P. J. Veitch⁹², K. Venkateswara¹²⁷, D. Verkindt⁸, F. Vetrano^{52,53}, A. Vicere^{52,53}, R. Vincent-Finley¹¹¹, J.-Y. Vinet⁴⁸, S. Vitale¹², T. Vo³², H. Vocca^{28,29}, C. Vorvick³², W. D. Vousden²⁵, S. P. Vyatchanin⁴³, A. R. Wade⁷⁰, L. Wade¹⁸, M. Wade¹⁸, M. Walker², L. Wallace¹, S. Walsh¹⁸, H. Wang²⁵, M. Wang²⁵, X. Wang⁶³, R. L. Ward⁷⁰, J. Warner³², M. Was¹⁰, B. Weaver³², L.-W. Wei⁴⁸, M. Weinert¹⁰, A. J. Weinstein¹, R. Weiss¹², T. Welborn⁶, L. Wen⁴⁶, P. Wessels¹⁰, T. Westphal¹⁰, K. Wette¹⁷, J. T. Whelan^{118,17}, D. J. White⁷⁹, B. F. Whiting⁵, C. Wilkinson³², L. Williams⁵, R. Williams¹, A. R. Williamson⁷, J. L. Willis¹¹³, B. Willke^{23,10}, M. Wimmer¹⁰, W. Winkler¹⁰, C. C. Wipf¹², H. Wittel¹⁰, G. Woan³¹, J. Worden³², S. Xie⁷⁵, J. Yablon⁸⁵, I. Yakushin⁶, W. Yam¹², H. Yamamoto¹, C. C. Yancey⁵⁷, Q. Yang⁶³, M. Yvert⁸, A. Zadrożny¹⁰³, M. Zanolin⁸⁹, J.-P. Zendri¹⁰⁷, Fan Zhang^{12,63}, L. Zhang¹, M. Zhang¹¹², Y. Zhang¹¹⁸, C. Zhao⁴⁶, M. Zhou⁸⁵, X. J. Zhu⁴⁶, M. E. Zucker¹², S. Zuraw⁵⁸, and J. Zweizig¹

¹ LIGO, California Institute of Technology, Pasadena, CA 91125, USA² Louisiana State University, Baton Rouge, LA 70803, USA³ Università di Salerno, Fisciano, I-84084 Salerno, Italy⁴ INFN, Sezione di Napoli, Complesso Universitario di Monte Sant'Angelo, I-80126 Napoli, Italy⁵ University of Florida, Gainesville, FL 32611, USA

- ⁶ LIGO Livingston Observatory, Livingston, LA 70754, USA
- ⁷ Cardiff University, Cardiff, CF24 3AA, UK
- ⁸ Laboratoire d'Annecy-le-Vieux de Physique des Particules (LAPP), Université de Savoie, 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 Experimental Group, 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, SP, Brazil
- ¹⁴ Inter-University Centre for Astronomy and Astrophysics, Pune 411007, India
- ¹⁵ International Centre for Theoretical Sciences, Tata Institute of Fundamental Research, Bangalore 560012, India
- ¹⁶ Syracuse University, Syracuse, NY 13244, USA
- ¹⁷ Data Analysis Group, Albert-Einstein-Institut, Max-Planck-Institut für Gravitationsphysik, D-30167 Hannover, Germany
- ¹⁸ University of Wisconsin-Milwaukee, Milwaukee, WI 53201, USA
- ¹⁹ Università di Siena, I-53100 Siena, Italy
- ²⁰ INFN, Sezione di Pisa, I-56127 Pisa, Italy
- ²¹ The University of Mississippi, University, MS 38677, USA
- ²² California State University Fullerton, Fullerton, CA 92831, USA
- ²³ Leibniz Universität Hannover, D-30167 Hannover, Germany
- ²⁴ INFN, Sezione di Roma, I-00185 Roma, Italy
- ²⁵ University of Birmingham, Birmingham, B15 2TT, UK
- ²⁶ Albert-Einstein-Institut, Max-Planck-Institut für Gravitationsphysik, D-14476 Golm, Germany
- ²⁷ Montana State University, Bozeman, MT 59717, USA
- ²⁸ Università di Perugia, I-06123 Perugia, Italy
- ²⁹ INFN, Sezione di Perugia, I-06123 Perugia, Italy
- ³⁰ European Gravitational Observatory (EGO), I-56021 Cascina, Pisa, Italy
- ³¹ SUPA, University of Glasgow, Glasgow, G12 8QQ, UK
- ³² LIGO Hanford Observatory, Richland, WA 99352, USA
- ³³ APC, AstroParticule et Cosmologie, Université Paris Diderot, CNRS/IN2P3, CEA/Irfu, Observatoire de Paris, Sorbonne Paris Cité, 10, rue Alice Domon et Léonie Duquet, F-75205 Paris Cedex 13, France
- ³⁴ Columbia University, New York, NY 10027, USA
- ³⁵ Stanford University, Stanford, CA 94305, USA
- ³⁶ Università di Pisa, I-56127 Pisa, Italy
- ³⁷ CAMK-PAN, 00-716 Warsaw, Poland
- ³⁸ Astronomical Observatory Warsaw University, 00-478 Warsaw, Poland
- ³⁹ The University of Texas at Brownsville, Brownsville, TX 78520, USA
- ⁴⁰ Università degli Studi di Genova, I-16146 Genova, Italy
- ⁴¹ INFN, Sezione di Genova, I-16146 Genova, Italy
- ⁴² RRCAT, Indore MP 452013, India
- ⁴³ Faculty of Physics, Lomonosov Moscow State University, Moscow 119991, Russia
- ⁴⁴ LAL, Université Paris-Sud, IN2P3/CNRS, F-91898 Orsay, France
- ⁴⁵ NASA/Goddard Space Flight Center, Greenbelt, MD 20771, USA
- ⁴⁶ University of Western Australia, Crawley, WA 6009, Australia
- ⁴⁷ Department of Astrophysics/IMAPP, Radboud University Nijmegen, P.O. Box 9010, 6500 GL Nijmegen, The Netherlands
- ⁴⁸ ARTEMIS, Université Nice-Sophia-Antipolis, CNRS and Observatoire de la Côte d'Azur, F-06304 Nice, France
- ⁴⁹ MTA Eötvös University, 'Lendület' Astrophysics Research Group, Budapest 1117, Hungary
- ⁵⁰ Institut de Physique de Rennes, CNRS, Université de Rennes 1, F-35042 Rennes, France
- ⁵¹ Washington State University, Pullman, WA 99164, USA
- ⁵² Università degli Studi di Urbino "Carlo Bo," I-61029 Urbino, Italy
- ⁵³ INFN, Sezione di Firenze, I-50019 Sesto Fiorentino, Firenze, Italy
- ⁵⁴ University of Oregon, Eugene, OR 97403, USA
- ⁵⁵ Laboratoire Kastler Brossel, ENS, CNRS, UPMC, Université Pierre et Marie Curie, F-75005 Paris, France
- ⁵⁶ VU University Amsterdam, 1081 HV Amsterdam, The Netherlands
- ⁵⁷ University of Maryland, College Park, MD 20742, USA
- ⁵⁸ University of Massachusetts Amherst, Amherst, MA 01003, USA
- ⁵⁹ Laboratoire des Matériaux Avancés (LMA), IN2P3/CNRS, Université de Lyon, F-69622 Villeurbanne, Lyon, France
- ⁶⁰ Universitat de les Illes Balears—IEEC, E-07122 Palma de Mallorca, Spain
- ⁶¹ Università di Napoli "Federico II," Complesso Universitario di Monte Sant'Angelo, I-80126 Napoli, Italy
- ⁶² Canadian Institute for Theoretical Astrophysics, University of Toronto, Toronto, Ontario, M5S 3H8, Canada
- ⁶³ Tsinghua University, Beijing 100084, People's Republic of China
- ⁶⁴ University of Michigan, Ann Arbor, MI 48109, USA
- ⁶⁵ INFN, Sezione di Roma Tor Vergata, I-00133 Roma, Italy
- ⁶⁶ National Tsing Hua University, Hsinchu Taiwan 300
- ⁶⁷ Charles Sturt University, Wagga Wagga, NSW 2678, Australia
- ⁶⁸ Caltech-CaRT, Pasadena, CA 91125, USA
- ⁶⁹ Pusan National University, Busan 609-735, Republic of Korea
- ⁷⁰ Australian National University, Canberra, ACT 0200, Australia
- ⁷¹ Carleton College, Northfield, MN 55057, USA
- ⁷² Università di Roma Tor Vergata, I-00133 Roma, Italy
- ⁷³ INFN, Gran Sasso Science Institute, I-67100 L'Aquila, Italy
- ⁷⁴ Università di Roma 'La Sapienza', I-00185 Roma, Italy
- ⁷⁵ University of Brussels, Brussels B-1050, Belgium
- ⁷⁶ Sonoma State University, Rohnert Park, CA 94928, USA
- ⁷⁷ Texas Tech University, Lubbock, TX 79409, USA
- ⁷⁸ University of Minnesota, Minneapolis, MN 55455, USA
- ⁷⁹ The University of Sheffield, Sheffield S10 2TN, UK
- ⁸⁰ Wigner RCP, RMKI, H-1121 Budapest, Konkoly Thege Miklós út 29-33, Hungary

- ⁸¹ Montclair State University, Montclair, NJ 07043, USA
⁸² Argentinian Gravitational Wave Group, Cordoba Cordoba 5000, Argentina
⁸³ Università di Trento, I-38123 Povo, Trento, Italy
⁸⁴ INFN, Trento Institute for Fundamental Physics and Applications, I-38123 Povo, Trento, Italy
⁸⁵ Northwestern University, Evanston, IL 60208, USA
⁸⁶ University of Cambridge, Cambridge, CB2 1TN, UK
⁸⁷ University of Szeged, Dóm tér 9, Szeged 6720, Hungary
⁸⁸ Rutherford Appleton Laboratory, HSIC, Chilton, Didcot, Oxon, OX11 0QX, UK
⁸⁹ Embry-Riddle Aeronautical University, Prescott, AZ 86301, USA
⁹⁰ The Pennsylvania State University, University Park, PA 16802, USA
⁹¹ American University, Washington, DC 20016, USA
⁹² University of Adelaide, Adelaide, SA 5005, Australia
⁹³ West Virginia University, Morgantown, WV 26506, USA
⁹⁴ Raman Research Institute, Bangalore, Karnataka 560080, India
⁹⁵ Korea Institute of Science and Technology Information, Daejeon 305-806, Republic of Korea
⁹⁶ University of Białystok, 15-424 Białystok, Poland
⁹⁷ SUPA, University of Strathclyde, Glasgow, G1 1XQ, UK
⁹⁸ University of Southampton, Southampton, SO17 1BJ, UK
⁹⁹ IISER-TVM, CET Campus, Trivandrum Kerala 695016, India
¹⁰⁰ Institute of Applied Physics, Nizhny Novgorod, 603950, Russia
¹⁰¹ Seoul National University, Seoul 151-742, Republic of Korea
¹⁰² Hanyang University, Seoul 133-791, Republic of Korea
¹⁰³ NCBJ, 05-400 Świerk-Otwock, Poland
¹⁰⁴ IM-PAN, 00-956 Warsaw, Poland
¹⁰⁵ Institute for Plasma Research, Bhat, Gandhinagar 382428, India
¹⁰⁶ The University of Melbourne, Parkville, VIC 3010, Australia
¹⁰⁷ INFN, Sezione di Padova, I-35131 Padova, Italy
¹⁰⁸ Monash University, Victoria 3800, Australia
¹⁰⁹ ESPCI, CNRS, F-75005 Paris, France
¹¹⁰ Università di Camerino, Dipartimento di Fisica, I-62032 Camerino, Italy
¹¹¹ Southern University and A&M College, Baton Rouge, LA 70813, USA
¹¹² College of William and Mary, Williamsburg, VA 23187, USA
¹¹³ Abilene Christian University, Abilene, TX 79699, USA
¹¹⁴ Instituto de Física Teórica, University Estadual Paulista/ICTP South American Institute for Fundamental Research, São Paulo SP 01140-070, Brazil
¹¹⁵ IISER-Kolkata, Mohanpur, West Bengal 741252, India
¹¹⁶ Whitman College, 280 Boyer Ave, Walla Walla, WA 9936, USA
¹¹⁷ National Institute for Mathematical Sciences, Daejeon 305-390, Republic of Korea
¹¹⁸ Rochester Institute of Technology, Rochester, NY 14623, USA
¹¹⁹ Hobart and William Smith Colleges, Geneva, NY 14456, USA
¹²⁰ Tata Institute for Fundamental Research, Mumbai 400005, India
¹²¹ SUPA, University of the West of Scotland, Paisley, PA1 2BE, UK
¹²² Institute of Astronomy, 65-265 Zielona Góra, Poland
¹²³ Universität Hamburg, D-22761 Hamburg, Germany
¹²⁴ Indian Institute of Technology, Gandhinagar Ahmedabad Gujarat 382424, India
¹²⁵ Andrews University, Berrien Springs, MI 49104, USA
¹²⁶ Trinity University, San Antonio, TX 78212, USA
¹²⁷ University of Washington, Seattle, WA 98195, USA
Received 2021 August 11; published 2021 September 15

Abstract

Equation (7) of the published article (Aasi et al. 2015) is in error; it should read

$$\epsilon = 9.5 \times 10^{-5} \left(\frac{h_0}{10^{-24}} \right) \left(\frac{D}{1 \text{ kpc}} \right) \left(\frac{100\text{Hz}}{f} \right)^2. \quad (7)$$

The upper limits on ϵ presented in the published article are unaffected by this error.

Equation (8) of the published article is in error; it should read

$$\alpha = 0.028 \left(\frac{h_0}{10^{-24}} \right) \left(\frac{100\text{Hz}}{f} \right)^3 \left(\frac{D}{1 \text{ kpc}} \right). \quad (8)$$

The upper limits on α presented in Figure 3 and Table 4 of the published article were computed incorrectly. The revised Figure 3 (bottom) shows the corrected upper limits on α for the G266.2–1.2 (Vela Jr.) wide search. The revised Table 4 is provided here. The correct lowest upper limit on α (quoted in the Abstract of the published article) is 3×10^{-6} .

Figure 4 shows the incorrect and corrected upper limits on α for the G266.2–1.2 (Vela Jr.) wide search, which have been surpassed by upper limits from Abbott et al. (2019).

Table 4
Upper Limit Summary

| Search | Indirect h_0 | Direct h_0 lowest (best) | Direct ϵ | | Direct α | |
|-----------------|-----------------------|-------------------------------|----------------------|----------------------|----------------------|----------------------|
| | | | at f_{\min} | at f_{\max} | at f_{\min} | at f_{\max} |
| G1.9 + 0.3 | 8.4×10^{-25} | 6.4×10^{-25} | 2.9×10^{-4} | 7.6×10^{-5} | 6.2×10^{-2} | 7.9×10^{-3} |
| G18.9–1.1 | 5.4×10^{-25} | 4.2×10^{-25} | 5.9×10^{-5} | 1.2×10^{-5} | 1.3×10^{-2} | 1.2×10^{-3} |
| G93.3 + 6.9 | 6.0×10^{-25} | 3.7×10^{-25} | 8.1×10^{-5} | 6.8×10^{-6} | 2.2×10^{-2} | 5.4×10^{-4} |
| G111.7–2.1 | 1.3×10^{-24} | 5.8×10^{-25} | 4.6×10^{-4} | 1.2×10^{-5} | 1.5×10^{-1} | 6.2×10^{-4} |
| G189.1 + 3.0 | 8.7×10^{-25} | 4.6×10^{-25} | 1.2×10^{-4} | 5.7×10^{-6} | 3.4×10^{-2} | 3.6×10^{-4} |
| G266.2–1.2 wide | 1.4×10^{-23} | 6.8×10^{-25} | 1.1×10^{-3} | 2.3×10^{-7} | 6.9×10^{-1} | 3.3×10^{-6} |
| G266.2–1.2 deep | 1.5×10^{-24} | 4.4×10^{-25} | 1.4×10^{-4} | 1.4×10^{-6} | 4.9×10^{-2} | 4.9×10^{-5} |
| G291.0–0.1 | 5.9×10^{-25} | 4.2×10^{-25} | 1.3×10^{-4} | 2.0×10^{-5} | 3.1×10^{-2} | 1.9×10^{-3} |
| G347.3–0.5 | 2.0×10^{-24} | 5.6×10^{-25} | 2.0×10^{-4} | 2.0×10^{-6} | 7.3×10^{-2} | 6.6×10^{-5} |
| G350.1–0.3 | 6.5×10^{-25} | 5.1×10^{-25} | 1.6×10^{-4} | 3.1×10^{-5} | 3.6×10^{-2} | 3.1×10^{-3} |

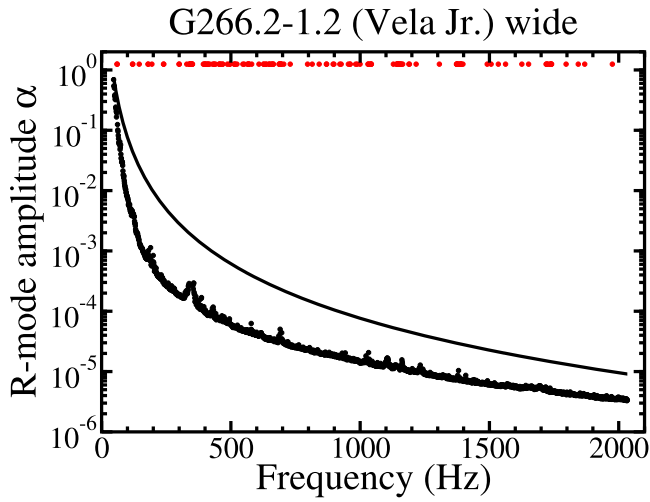


Figure 3. Corrected version of the bottom plot in Figure 3 in the published article.

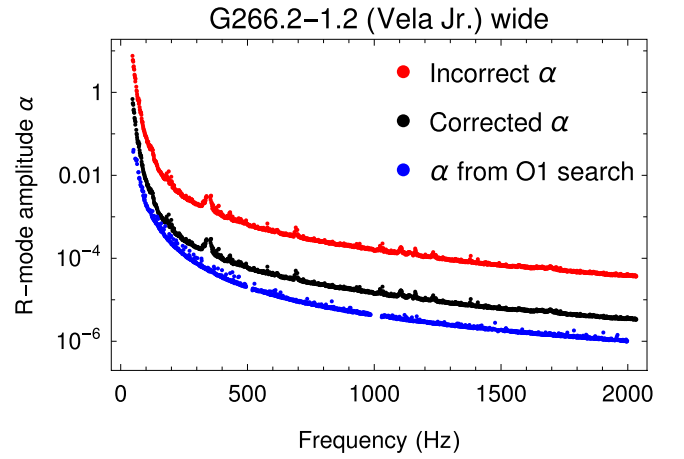


Figure 4. Upper limits on α for the G266.2–1.2 (Vela Jr.) wide search. Incorrect (red) and corrected (black) upper limits from this paper are compared to upper limits from Abbott et al. (2019) (blue).

References

Aasi, J., Abbott, B. P., Abbott, R., et al. 2015, *ApJ*, 813, 39

Abbott, B. P., Abbott, R., Abbott, T. D., et al. 2019, *ApJ*, 875, 122