

## OPEN LIGO PTAs

| Legacy Org   | Project Number | Organization Name | Task Number | Award Number   | Alias  |
|--------------|----------------|-------------------|-------------|----------------|--------|
| <b>50480</b> | LIGO.50480     | LIGO Caltech      | 1           | NSFLIGO.504800 | P38410 |
| 50481        | LIGO.50481     | LIGO Caltech      | 1           | NSFLIGO.504800 | P38431 |
| 50482        | LIGO.50482     | LIGO Caltech      | 1           | NSFLIGO.504800 | P38396 |
| 50483        | LIGO.50483     | LIGO Caltech      | 1           | NSFLIGO.504800 | P38403 |
| 50484        | LIGO.50484     | LIGO Caltech      | 1           | NSFLIGO.504800 | P38438 |
| 50485        | LIGO.50485     | LIGO Caltech      | 1           | NSFLIGO.504800 | P38417 |
| 50486        | LIGO.50486     | LIGO Caltech      | 1           | NSFLIGO.504800 | P38424 |
| 50487        | LIGO.50487     | LIGO Caltech      | 1           | NSFLIGO.504800 | P38445 |
| 5048A        | BCB.5048A      | LIGO Caltech      | 1.1         | NSFLIGO.5048A0 | P38452 |
| 5048E        | BCB.5048E      | LIGO Caltech      | 1.1         | NSFLIGO.5048E0 | P38473 |
| 5048H        | BCB.5048H      | LIGO Caltech      | 1.1         | NSFLIGO.5048H0 | P38494 |
| 5048M        | BCB.5048M      | LIGO Caltech      | 1           | NSFLIGO.5048M0 | P38515 |
| <b>50498</b> | LIGO.50498     | LIGO Caltech      | 1           | NSFLIGO.504980 | P38522 |
| 5049P        | LIGO.5049P     | LIGO Caltech      | 1           | NSFLIGO.5049P0 | P38529 |
| <b>5A514</b> | LIGO.5A500     | LIGO Caltech      | 1.5         | NSFLIGO.5A5000 | P46530 |
| <b>5B592</b> | LIGO.5B592     | LIGO Caltech      | 1           | NSFLIGO.5B5000 | P46677 |
| 5B593        | LIGO.5B593     | LIGO Caltech      | 1           | NSFLIGO.5B5000 | P46684 |
| 5B692        | LIGO.5B600     | LIGO Caltech      | 1.4         | NSFLIGO.5B6000 | P46740 |
| 5B693        | LIGO.5B600     | LIGO Caltech      | 1.5         | NSFLIGO.5B6000 | P46747 |
| <b>5C531</b> | LIGO.5C500     | LIGO Caltech      | 1.7         | NSFLIGO.5C5000 | P46796 |
| <b>5D514</b> | LIGO.5D500     | LIGO Caltech      | 1.5         | NSFLIGO.5D5000 | P46838 |
| 5D522        | LIGO.5D500     | LIGO Caltech      | 1.7         | NSFLIGO.5D5000 | P46852 |
| 5D532        | LIGO.5D500     | LIGO Caltech      | 1.10        | NSFLIGO.5D5000 | P46873 |
| 5D622        | LIGO.5D600     | LIGO Caltech      | 1.4         | NSFLIGO.5D6000 | P46908 |
| 5D631        | LIGO.5D600     | LIGO Caltech      | 1.5         | NSFLIGO.5D6000 | P46915 |
| 5D632        | LIGO.5D600     | LIGO Caltech      | 1.6         | NSFLIGO.5D6000 | P46922 |
| <b>5E519</b> | LIGO.5E502     | LIGO Caltech      | 2.10        | NSFLIGO.5E5020 | P96888 |
| 5E520        | LIGO.5E502     | LIGO Caltech      | 2.11        | NSFLIGO.5E5020 | P96895 |
| 5E619        | LIGO.5E600     | LIGO Caltech      | 1.3         | NSFLIGO.5E6000 | P46943 |
| 5ER12        | LIGO.5ER12     | LIGO Caltech      | 1.1         | NSFLIGO.5ER120 | P46950 |
| 5EX14        | LIGO.5EX14     | LIGO Caltech      | 1.1         | NSFLIGO.5EX140 | P46971 |
| 5EX15        | LIGO.5EX15     | LIGO Caltech      | 1.1         | NSFLIGO.5EX150 | P46992 |
| <b>5F511</b> | LIGO.5F500     | LIGO Caltech      | 2.2         | NSFLIGO.5F5000 | P96916 |
| 5F512        | LIGO.5F512     | LIGO Caltech      | 2           | NSFLIGO.5F5000 | P96965 |
| 5F513        | LIGO.5F500     | LIGO Caltech      | 2.3         | NSFLIGO.5F5000 | P96923 |
| 5F514        | LIGO.5F500     | LIGO Caltech      | 2.4         | NSFLIGO.5F5000 | P96930 |
| 5F515        | LIGO.5F500     | LIGO Caltech      | 2.5         | NSFLIGO.5F5000 | P96937 |
| 5F516        | LIGO.5F500     | LIGO Caltech      | 2.6         | NSFLIGO.5F5000 | P96944 |
| 5F517        | LIGO.5F500     | LIGO Caltech      | 2.7         | NSFLIGO.5F5000 | P96951 |
| 5F518        | LIGO.5F500     | LIGO Caltech      | 2.8         | NSFLIGO.5F5000 | P96958 |
| 5F611        | LIGO.5F600     | LIGO Caltech      | 1.2         | NSFLIGO.5F6000 | P47020 |

## OPEN LIGO PTAs

| Legacy Org   | Project Number | Organization Name | Task Number | Award Number   | Alias  |
|--------------|----------------|-------------------|-------------|----------------|--------|
| 5F612        | LIGO.5F600     | LIGO Caltech      | 1.3         | NSFLIGO.5F6000 | P47027 |
| 5F613        | LIGO.5F600     | LIGO Caltech      | 1.4         | NSFLIGO.5F6000 | P47034 |
| 5F614        | LIGO.5F600     | LIGO Caltech      | 1.5         | NSFLIGO.5F6000 | P47041 |
| 5F615        | LIGO.5F600     | LIGO Caltech      | 1.6         | NSFLIGO.5F6000 | P47048 |
| 5F616        | LIGO.5F600     | LIGO Caltech      | 1.7         | NSFLIGO.5F6000 | P47055 |
| 5F617        | LIGO.5F600     | LIGO Caltech      | 1.8         | NSFLIGO.5F6000 | P47062 |
| 5F618        | LIGO.5F600     | LIGO Caltech      | 1.9         | NSFLIGO.5F6000 | P47069 |
| <b>5J511</b> | LIGO.5J511     | LIGO Caltech      | 1           | NSFLIGO.5J5000 | P47258 |
| 5J512        | LIGO.5J512     | LIGO Caltech      | 1           | NSFLIGO.5J5000 | P47265 |
| 5J513        | LIGO.5J500     | LIGO Caltech      | 1.2         | NSFLIGO.5J5000 | P47104 |
| 5J514        | LIGO.5J500     | LIGO Caltech      | 1.3         | NSFLIGO.5J5000 | P47111 |
| 5J515        | LIGO.5J500     | LIGO Caltech      | 1.4         | NSFLIGO.5J5000 | P47118 |
| 5J516        | LIGO.5J500     | LIGO Caltech      | 1.5         | NSFLIGO.5J5000 | P47125 |
| 5J517        | LIGO.5J500     | LIGO Caltech      | 1.6         | NSFLIGO.5J5000 | P47132 |
| 5J518        | LIGO.5J500     | LIGO Caltech      | 1.7         | NSFLIGO.5J5000 | P47139 |
| 5J519        | LIGO.5J500     | LIGO Caltech      | 1.8         | NSFLIGO.5J5000 | P47146 |
| 5J521        | LIGO.5J500     | LIGO Caltech      | 1.9         | NSFLIGO.5J5000 | P47153 |
| 5J522        | LIGO.5J500     | LIGO Caltech      | 1.10        | NSFLIGO.5J5000 | P47160 |
| 5J523        | LIGO.5J500     | LIGO Caltech      | 1.11        | NSFLIGO.5J5000 | P47167 |
| 5J524        | LIGO.5J500     | LIGO Caltech      | 1.12        | NSFLIGO.5J5000 | P47174 |
| 5J525        | LIGO.5J500     | LIGO Caltech      | 1.13        | NSFLIGO.5J5000 | P47181 |
| 5J526        | LIGO.5J500     | LIGO Caltech      | 1.14        | NSFLIGO.5J5000 | P47188 |
| 5J527        | LIGO.5J500     | LIGO Caltech      | 1.15        | NSFLIGO.5J5000 | P47195 |
| 5J528        | LIGO.5J500     | LIGO Caltech      | 1.16        | NSFLIGO.5J5000 | P47202 |
| 5J531        | LIGO.5J500     | LIGO Caltech      | 1.17        | NSFLIGO.5J5000 | P47209 |
| 5J532        | LIGO.5J500     | LIGO Caltech      | 1.18        | NSFLIGO.5J5000 | P47216 |
| 5J533        | LIGO.5J500     | LIGO Caltech      | 1.19        | NSFLIGO.5J5000 | P47223 |
| 5J534        | LIGO.5J500     | LIGO Caltech      | 1.20        | NSFLIGO.5J5000 | P47230 |
| 5J535        | LIGO.5J500     | LIGO Caltech      | 1.21        | NSFLIGO.5J5000 | P47237 |
| 5J536        | LIGO.5J500     | LIGO Caltech      | 1.22        | NSFLIGO.5J5000 | P47244 |
| 5J537        | LIGO.5J500     | LIGO Caltech      | 1.23        | NSFLIGO.5J5000 | P47251 |
| 5J611        | LIGO.5J600     | LIGO Caltech      | 1.2         | NSFLIGO.5J6000 | P47279 |
| 5J621        | LIGO.5J600     | LIGO Caltech      | 1.3         | NSFLIGO.5J6000 | P47286 |
| 5J622        | LIGO.5J600     | LIGO Caltech      | 1.4         | NSFLIGO.5J6000 | P47293 |
| 5J631        | LIGO.5J600     | LIGO Caltech      | 1.5         | NSFLIGO.5J6000 | P47300 |
| 5J634        | LIGO.5J600     | LIGO Caltech      | 1.6         | NSFLIGO.5J6000 | P47307 |
| <b>5K502</b> | LIGO.5K502     | LIGO Caltech      | 1           | NSFLIGO.5K5000 | P47321 |
| 5K503        | LIGO.5K503     | LIGO Caltech      | 1           | NSFLIGO.5K5000 | P47328 |
| <b>5L502</b> | LIGO.5L502     | LIGO Caltech      | 1           | NSFLIGO.5L5000 | P47349 |
| 5L503        | LIGO.5L503     | LIGO Caltech      | 1           | NSFLIGO.5L5000 | P47356 |
| <b>5M501</b> | LIGO.5M500     | LIGO Caltech      | 2.2         | NSFLIGO.5M5000 | P97084 |

## OPEN LIGO PTAs

| Legacy Org   | Project Number | Organization Name | Task Number | Award Number   | Alias  |
|--------------|----------------|-------------------|-------------|----------------|--------|
| 5M512        | LIGO.5M500     | LIGO Caltech      | 2.12        | NSFLIGO.5M5000 | P97154 |
| 5M513        | LIGO.5M500     | LIGO Caltech      | 2.13        | NSFLIGO.5M5000 | P97161 |
| 5M514        | LIGO.5M500     | LIGO Caltech      | 2.14        | NSFLIGO.5M5000 | P97168 |
| 5M515        | LIGO.5M500     | LIGO Caltech      | 2.15        | NSFLIGO.5M5000 | P97175 |
| 5M516        | LIGO.5M500     | LIGO Caltech      | 2.16        | NSFLIGO.5M5000 | P97182 |
| <b>5N502</b> | LIGO.5N500     | LIGO Caltech      | 2.3         | NSFLIGO.5N5000 | P97203 |
| 5N503        | LIGO.5N500     | LIGO Caltech      | 2.4         | NSFLIGO.5N5000 | P97210 |
| 5N504        | LIGO.5N500     | LIGO Caltech      | 2.5         | NSFLIGO.5N5000 | P97217 |
| 5N506        | LIGO.5N500     | LIGO Caltech      | 2.7         | NSFLIGO.5N5000 | P97231 |
| 5N507        | LIGO.5N500     | LIGO Caltech      | 2.8         | NSFLIGO.5N5000 | P97238 |
| 5N508        | LIGO.5N500     | LIGO Caltech      | 2.9         | NSFLIGO.5N5000 | P97245 |
| 5N510        | LIGO.5N500     | LIGO Caltech      | 2.11        | NSFLIGO.5N5000 | P97259 |
| 5N511        | LIGO.5N500     | LIGO Caltech      | 2.12        | NSFLIGO.5N5000 | P97266 |
| 5N512        | LIGO.5N500     | LIGO Caltech      | 2.13        | NSFLIGO.5N5000 | P97273 |
| 5N513        | LIGO.5N500     | LIGO Caltech      | 2.14        | NSFLIGO.5N5000 | P97280 |
| 5N514        | LIGO.5N500     | LIGO Caltech      | 2.15        | NSFLIGO.5N5000 | P97287 |
| 5N515        | LIGO.5N500     | LIGO Caltech      | 2.16        | NSFLIGO.5N5000 | P97294 |
| 5N516        | LIGO.5N500     | LIGO Caltech      | 2.17        | NSFLIGO.5N5000 | P97301 |
| 5N610        | LIGO.5N600     | LIGO Caltech      | 1.3         | NSFLIGO.5N6000 | P47426 |
| 5N615        | LIGO.5N600     | LIGO Caltech      | 1.4         | NSFLIGO.5N6000 | P47433 |
| 5N616        | LIGO.5N600     | LIGO Caltech      | 1.5         | NSFLIGO.5N6000 | P47440 |
| <b>5R501</b> | LIGO.5R500     | LIGO Caltech      | 1.2         | NSFLIGO.5R5000 | P47776 |
| 5R502        | LIGO.5R500     | LIGO Caltech      | 1.3         | NSFLIGO.5R5000 | P47783 |
| 5R503        | LIGO.5R500     | LIGO Caltech      | 1.4         | NSFLIGO.5R5000 | P47790 |
| 5R504        | LIGO.5R500     | LIGO Caltech      | 1.5         | NSFLIGO.5R5000 | P47797 |
| 5R505        | LIGO.5R500     | LIGO Caltech      | 1.6         | NSFLIGO.5R5000 | P47804 |
| 5R506        | LIGO.5R500     | LIGO Caltech      | 1.7         | NSFLIGO.5R5000 | P47811 |
| 5R507        | LIGO.5R500     | LIGO Caltech      | 1.8         | NSFLIGO.5R5000 | P47818 |
| 5R508        | LIGO.5R508     | LIGO Caltech      | 1           | NSFLIGO.5R5080 | P47825 |
| <b>5R591</b> | LIGO.5R591     | LIGO Caltech      | 1.1         | NSFLIGO.5R5910 | P47832 |
| 5R592        | LIGO.5R591     | LIGO Caltech      | 1.2         | NSFLIGO.5R5910 | P47839 |
| 5R593        | LIGO.5R591     | LIGO Caltech      | 1.3         | NSFLIGO.5R5910 | P47846 |
| 5R594        | LIGO.5R591     | LIGO Caltech      | 1.4         | NSFLIGO.5R5910 | P47853 |
| 5R595        | LIGO.5R591     | LIGO Caltech      | 1.5         | NSFLIGO.5R5910 | P47860 |
| <b>5T501</b> | LIGO.5T500     | LIGO Caltech      | 1.2         | NSFLIGO.5T5000 | P47874 |
| 5T502        | LIGO.5T500     | LIGO Caltech      | 1.3         | NSFLIGO.5T5000 | P47881 |
| 5T503        | LIGO.5T500     | LIGO Caltech      | 1.4         | NSFLIGO.5T5000 | P47888 |
| 5T504        | LIGO.5T500     | LIGO Caltech      | 1.5         | NSFLIGO.5T5000 | P47895 |
| 5T505        | LIGO.5T500     | LIGO Caltech      | 1.6         | NSFLIGO.5T5000 | P47902 |
| 5T506        | LIGO.5T500     | LIGO Caltech      | 1.7         | NSFLIGO.5T5000 | P47909 |
| 5T507        | LIGO.5T500     | LIGO Caltech      | 1.8         | NSFLIGO.5T5000 | P47916 |

## OPEN LIGO PTAs

| <b>Legacy Org</b> | <b>Project Number</b> | <b>Organization Name</b> | <b>Task Number</b> | <b>Award Number</b> | <b>Alias</b> |
|-------------------|-----------------------|--------------------------|--------------------|---------------------|--------------|
| 5T508             | LIGO.5T500            | LIGO Caltech             | 1.9                | NSFLIGO.5T5000      | P47923       |
| 5T509             | LIGO.5T500            | LIGO Caltech             | 1.10               | NSFLIGO.5T5000      | P47930       |
| 5T50P             | LIGO.5T50P            | LIGO Caltech             | 1                  | NSFLIGO.5T50P0      | P47937       |
| <b>5V501</b>      | LIGO.5V500            | LIGO Caltech             | 1.2                | NSFLIGO.5V5000      | P47951       |
| 5V502             | LIGO.5V500            | LIGO Caltech             | 1.3                | NSFLIGO.5V5000      | P47958       |
| 5V503             | LIGO.5V500            | LIGO Caltech             | 1.4                | NSFLIGO.5V5000      | P47965       |
| 5V504             | LIGO.5V500            | LIGO Caltech             | 1.5                | NSFLIGO.5V5000      | P47972       |
| 5V505             | LIGO.5V500            | LIGO Caltech             | 1.6                | NSFLIGO.5V5000      | P47979       |
| 5V506             | LIGO.5V500            | LIGO Caltech             | 1.7                | NSFLIGO.5V5000      | P47986       |
| 5V507             | LIGO.5V500            | LIGO Caltech             | 1.8                | NSFLIGO.5V5000      | P47993       |
| 5V508             | LIGO.5V500            | LIGO Caltech             | 1.9                | NSFLIGO.5V5000      | P48000       |