

Updated
2023-01-21

O1 O2 O3 O4 O5

LIGO

Virgo

KAGRA

80
Mpc



100
Mpc



100-140
Mpc



160-190
Mpc



240-325
Mpc



30
Mpc



40-50
Mpc



80-115
Mpc



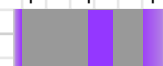
150-260
Mpc



0.7
Mpc



(1-3) ~10 ~≥10
Mpc Mpc Mpc



25-128
Mpc



G2002127-v17

2015 2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029