Calibration state vector oise subtr. gate Noise subtr. Line subtr. ISC EP match C EP match -A EP match -ARM EP match -CALY line4 coh. -CALY line2 coh. CALY line1 coh. SUS line1 coh. SUS line2 coh. SUS line3 coh. qinv smooth -fs smooth fcc smooth kc smooth kuim smooth kpum smooth ktst smooth No DetChar inj. No Burst inj. No CBC inj. No Stoch. inj. No gap Filters OK Obs. ready -Obs. intent -h(t) OK -60 120 180 240 300 360 420 480 540 600 660 Time [seconds] from 2019-03-06 00:52:04 UTC (1235868742.0)