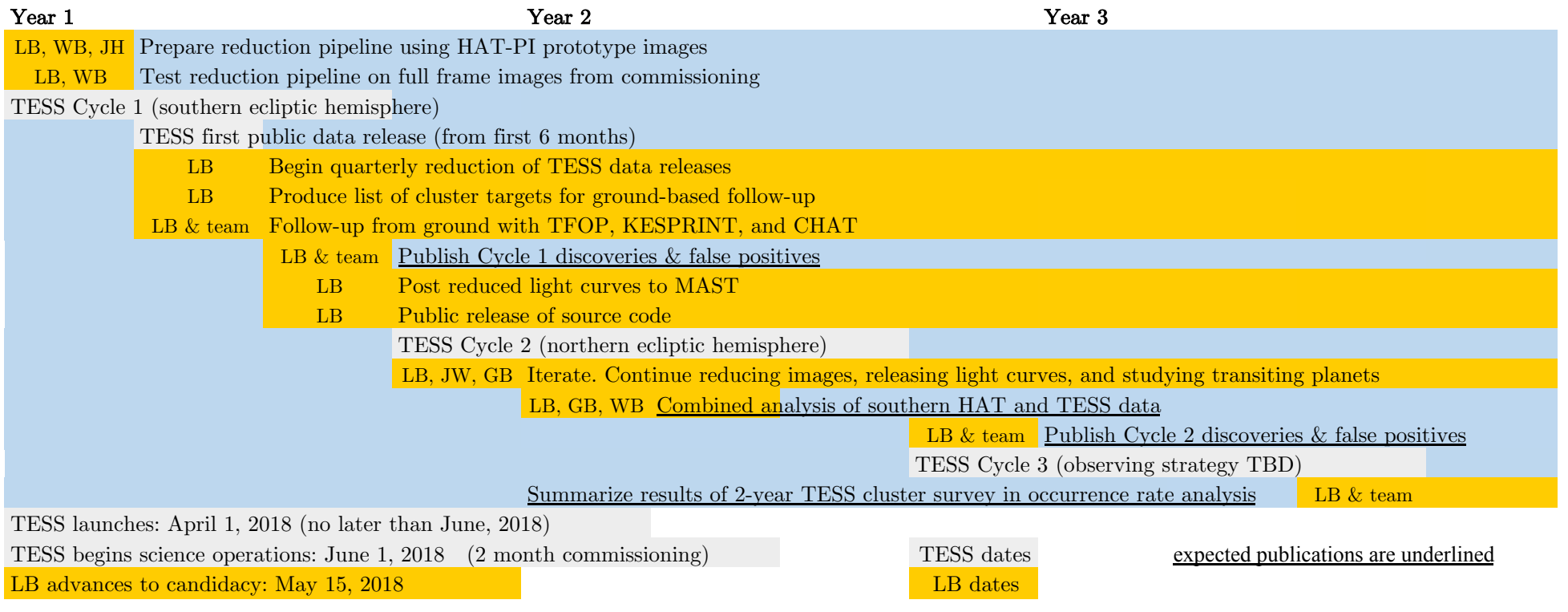
Sep 2018
Dec 2018
Mar 2019
June 2019
Sep 2019
Dec 2019
Mar 2020
June 2020
Sep 2020
Dec 2020
Mar 2021
May 2021
Year 1
Year 2
Year 3
LB, WB, JH
Prepare reduction pipeline using HAT-PI prototype images
LB, WB
Test reduction pipeline on full frame images from commissioning
TESS Cycle 1 (southern ecliptic hemisphere)
TESS first public data release (from first 6 months)
LB
Begin quarterly reduction of TESS data releases
LB
Produce list of cluster targets for ground-based follow-up
LB & team
Follow-up from ground with TFOP, KESPRINT, and CHAT
LB & team
Publish Cycle 1 discoveries & false positives
LB
Post reduced light curves to MAST
LB
Public release of source code
TESS Cycle 2 (northern ecliptic hemisphere)
LB, JW, GB
Iterate. Continue reducing images, releasing light curves, and studying transiting planets
LB, GB, WB
Combined analysis of southern HAT and TESS data
LB & team
Publish Cycle 2 discoveries & false positives
TESS Cycle 3 (observing strategy TBD)
Summarize results of 2-year TESS cluster survey in occurrence rate analysis
LB & team
TESS launches: April 1, 2018 (no later than June, 2018)
TESS begins science operations: June 1, 2018 (2 month commissioning)
TESS dates
expected publications are underlined
LB advances to candidacy: May 15, 2018
LB dates