

LaunchLab — Phase-4 RS Batch Analysis

Tests included:

15mm_hit

12mm_hit

10mm_hit

unmarked_hit

15mm_rolled

12mm_rolled

10mm_rolled

unmarked_rolled

15mm_static

12mm_static

10mm_static

unmarked_static

15mm_hit

FAST9 frames: 220

RS frames: 220

Phase-3 windows: 0

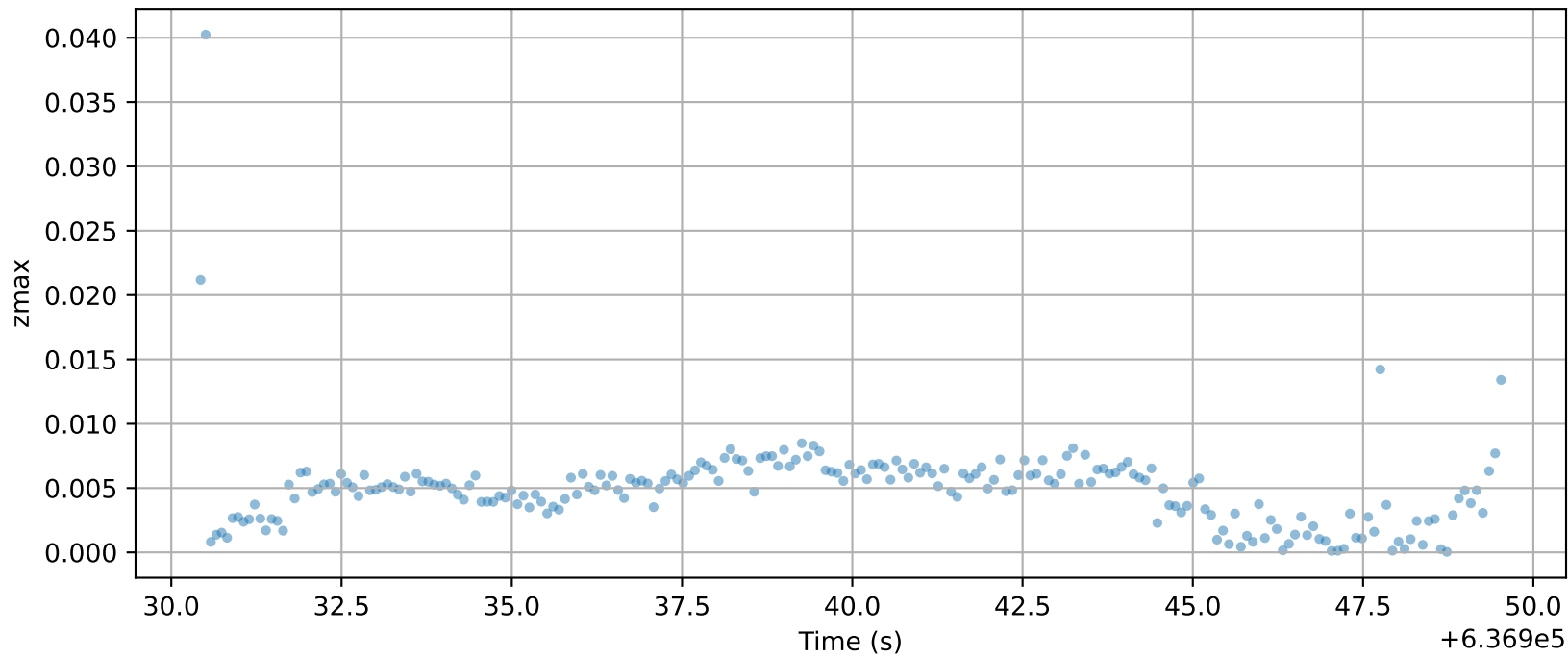
Phase-4 PASS: 0 FAIL: 0

RS zmax median: 0.0052

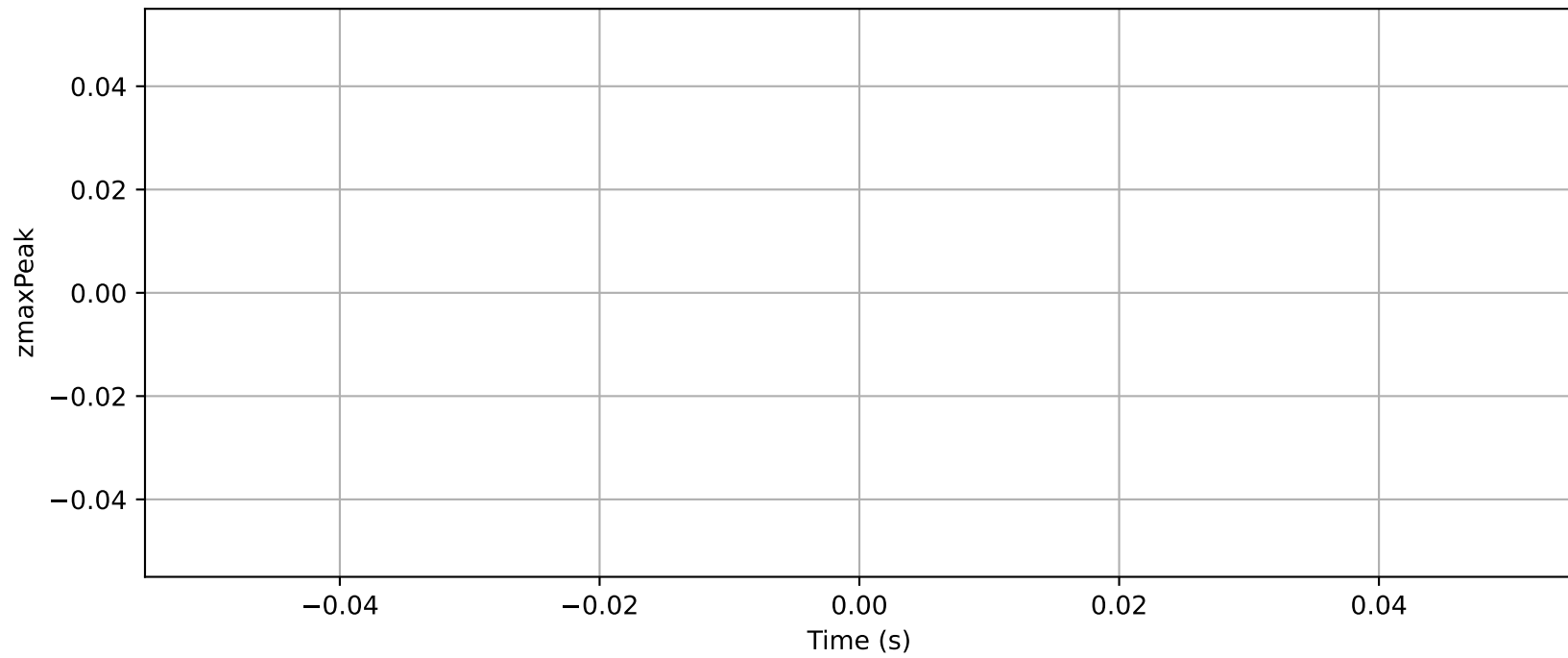
RS zmax max: 0.0402

Peak structure consistency: 0.000

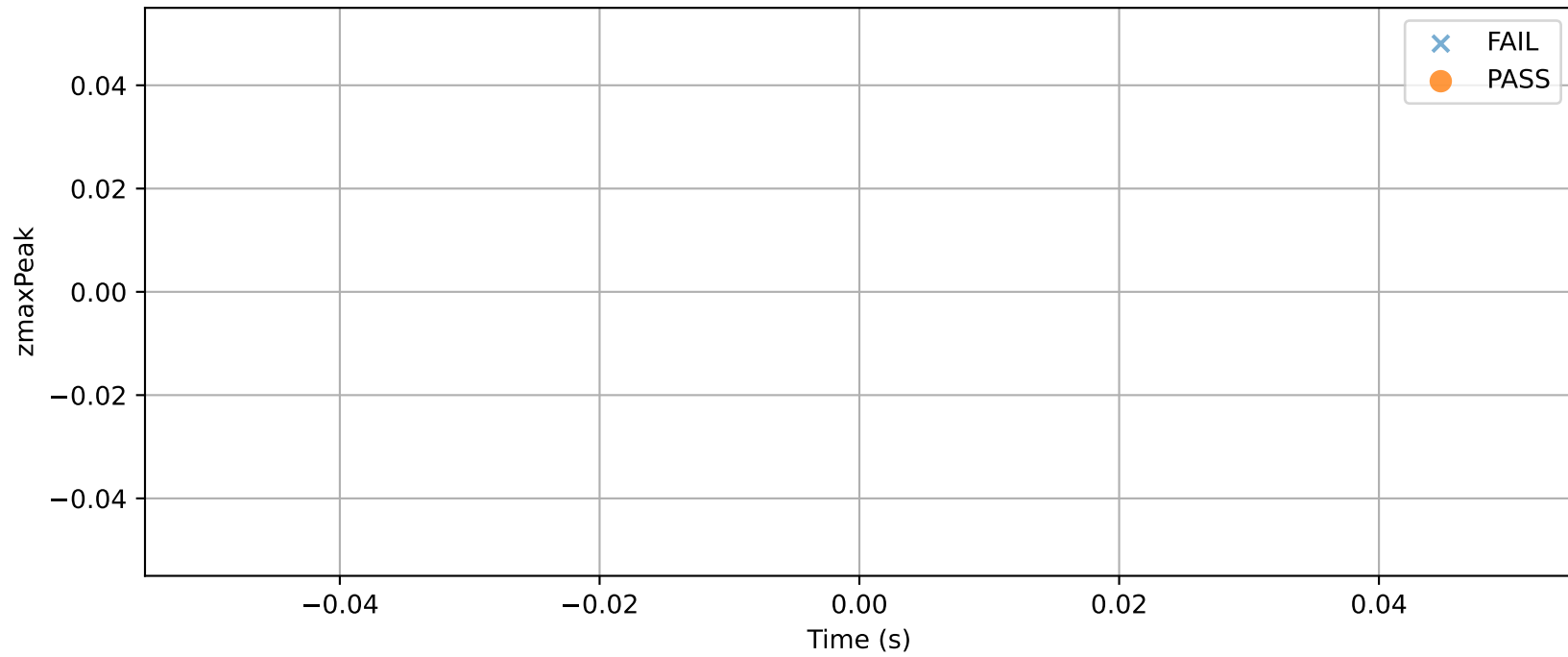
Phase-2 RS shear (frame-level)



Phase-3 RS window envelopes



Phase-4 PASS / FAIL windows



12mm_hit

FAST9 frames: 214

RS frames: 214

Phase-3 windows: 0

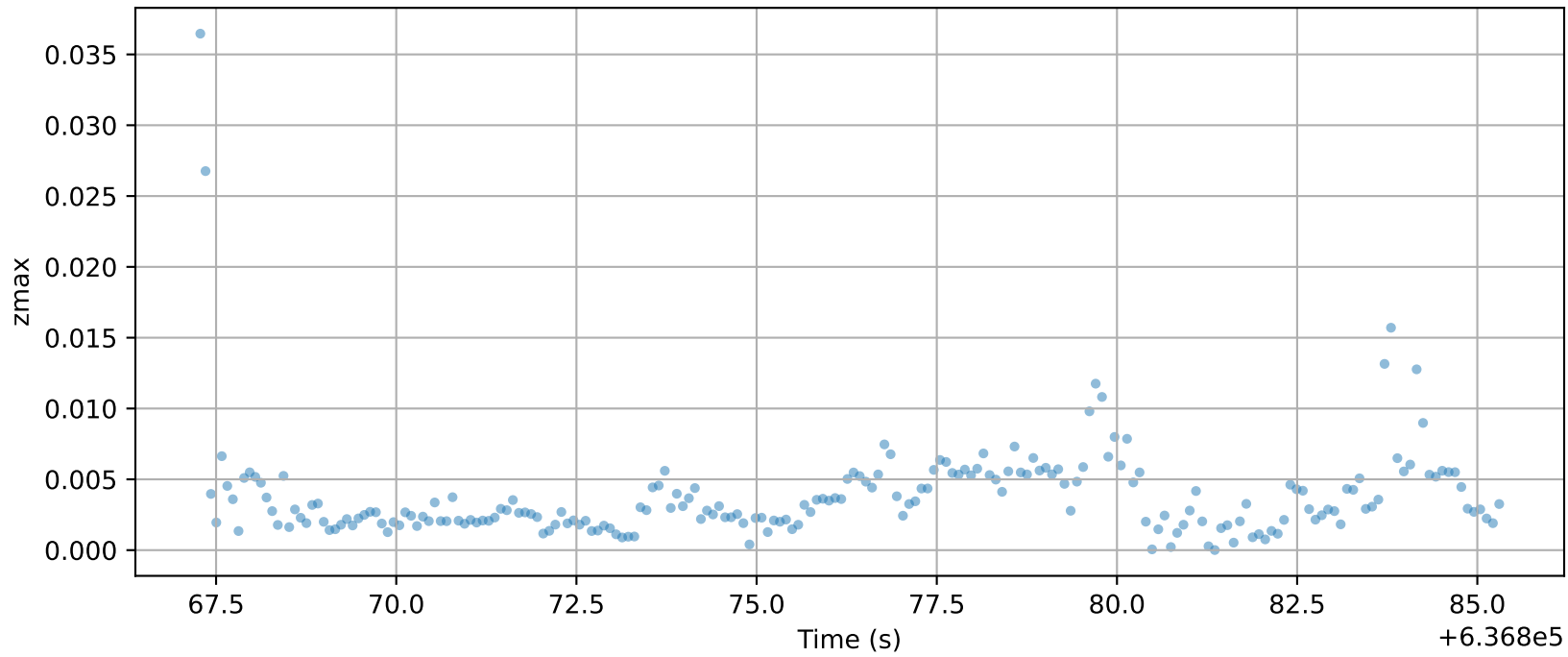
Phase-4 PASS: 0 FAIL: 0

RS zmax median: 0.0029

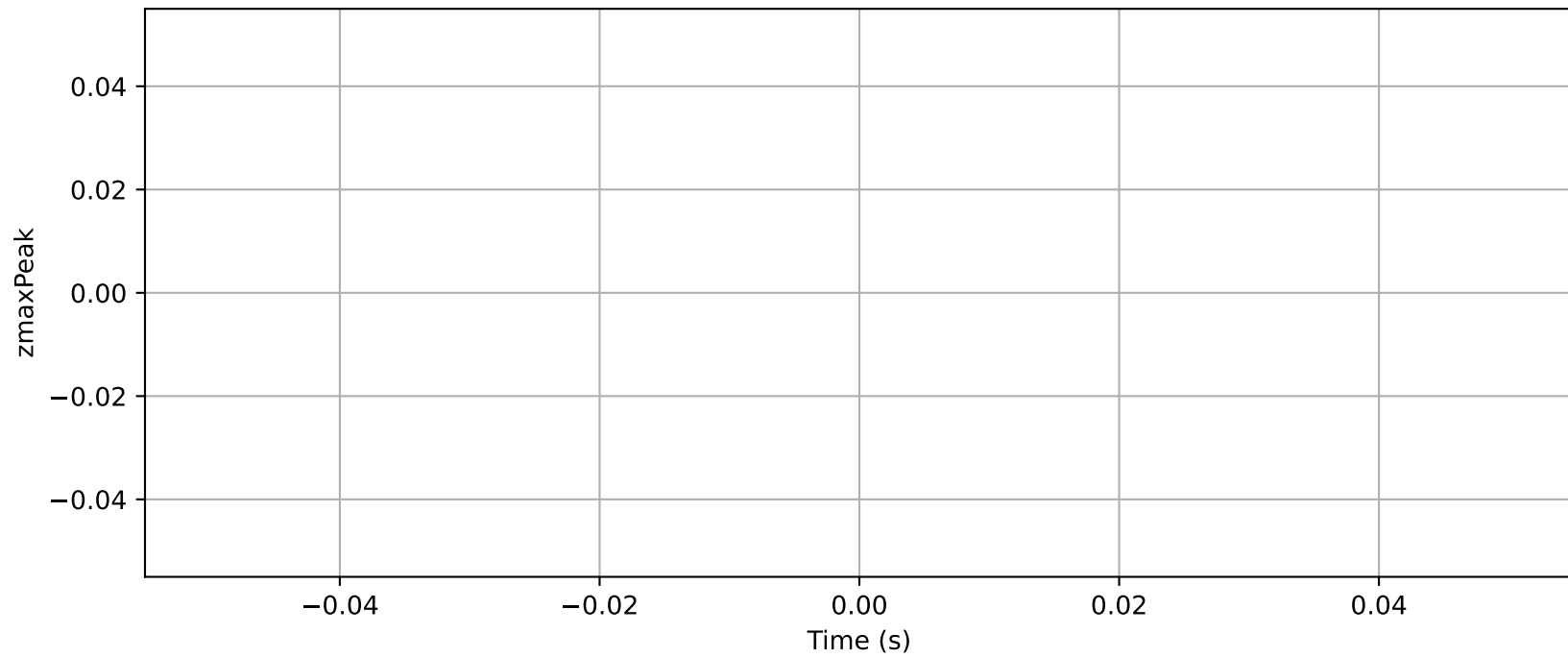
RS zmax max: 0.0365

Peak structure consistency: 0.000

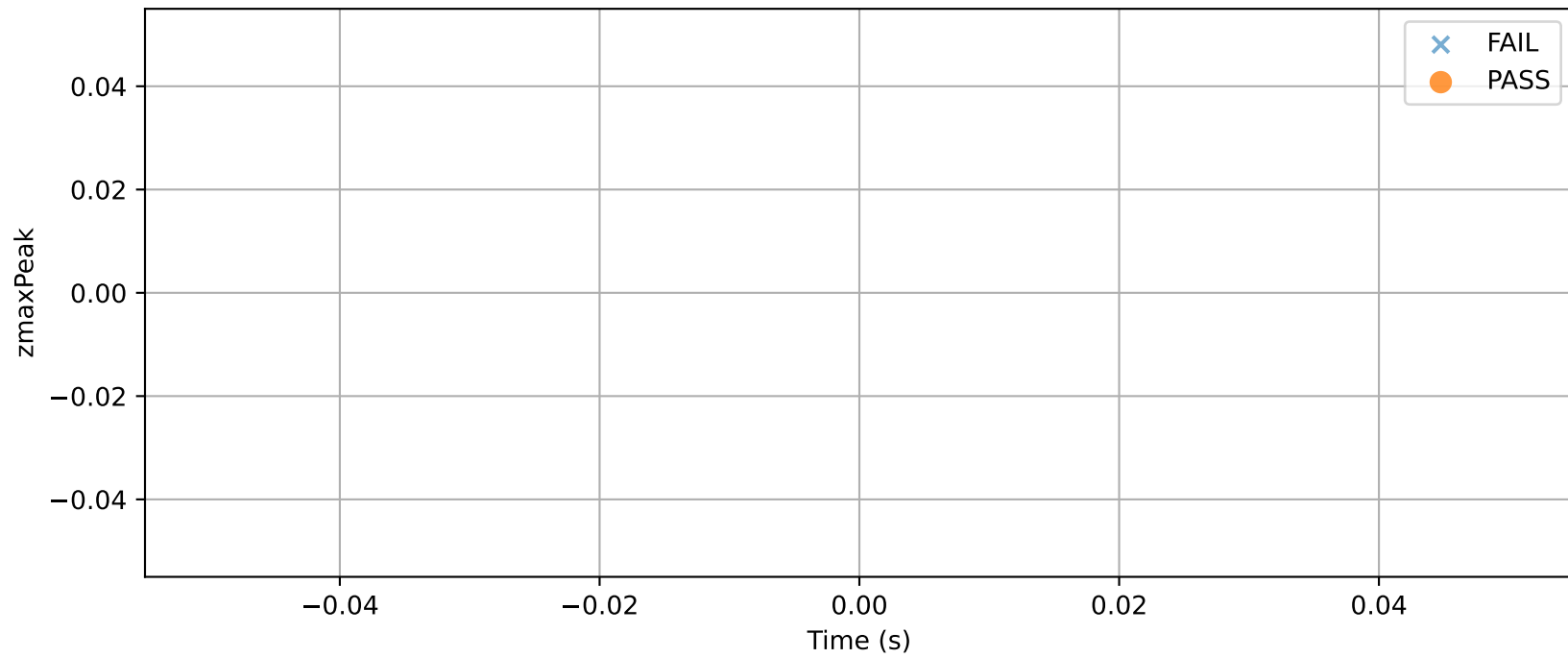
Phase-2 RS shear (frame-level)



Phase-3 RS window envelopes



Phase-4 PASS / FAIL windows



10mm_hit

FAST9 frames: 215

RS frames: 215

Phase-3 windows: 0

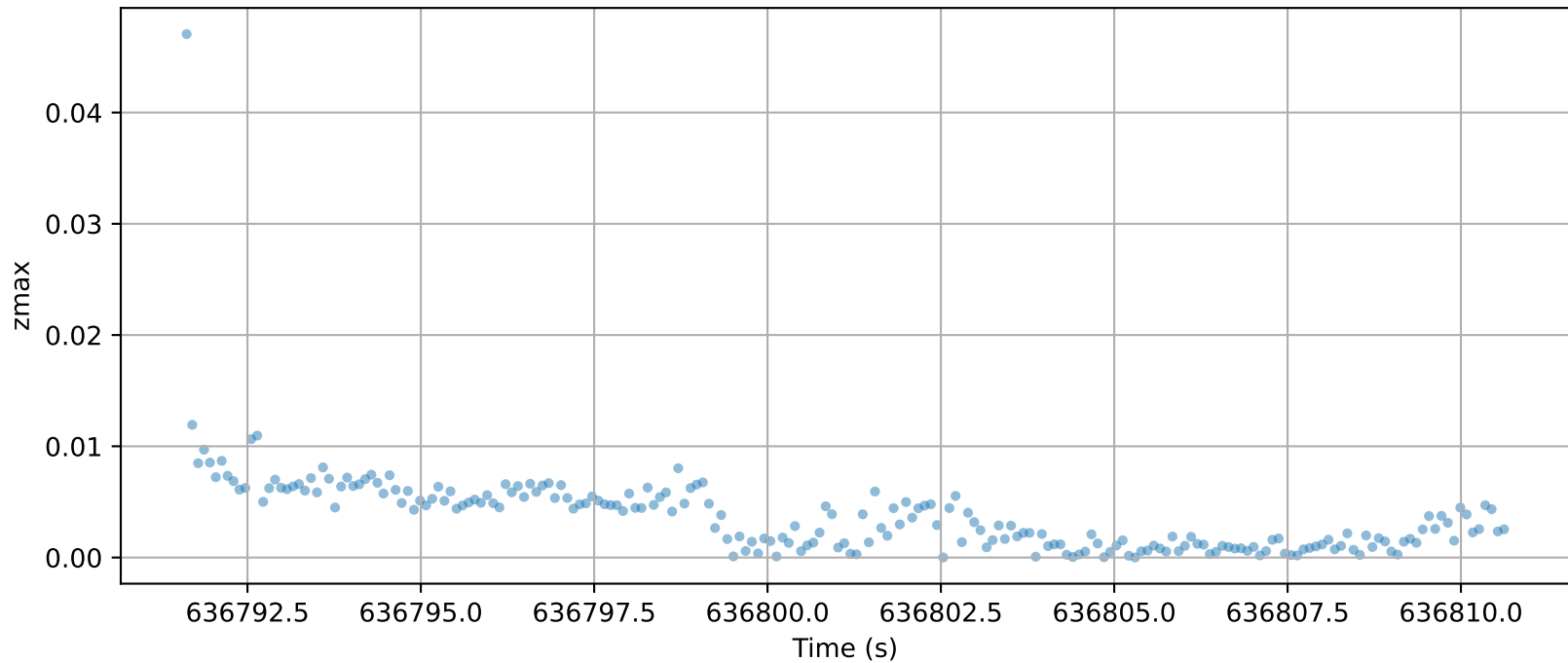
Phase-4 PASS: 0 FAIL: 0

RS zmax median: 0.0032

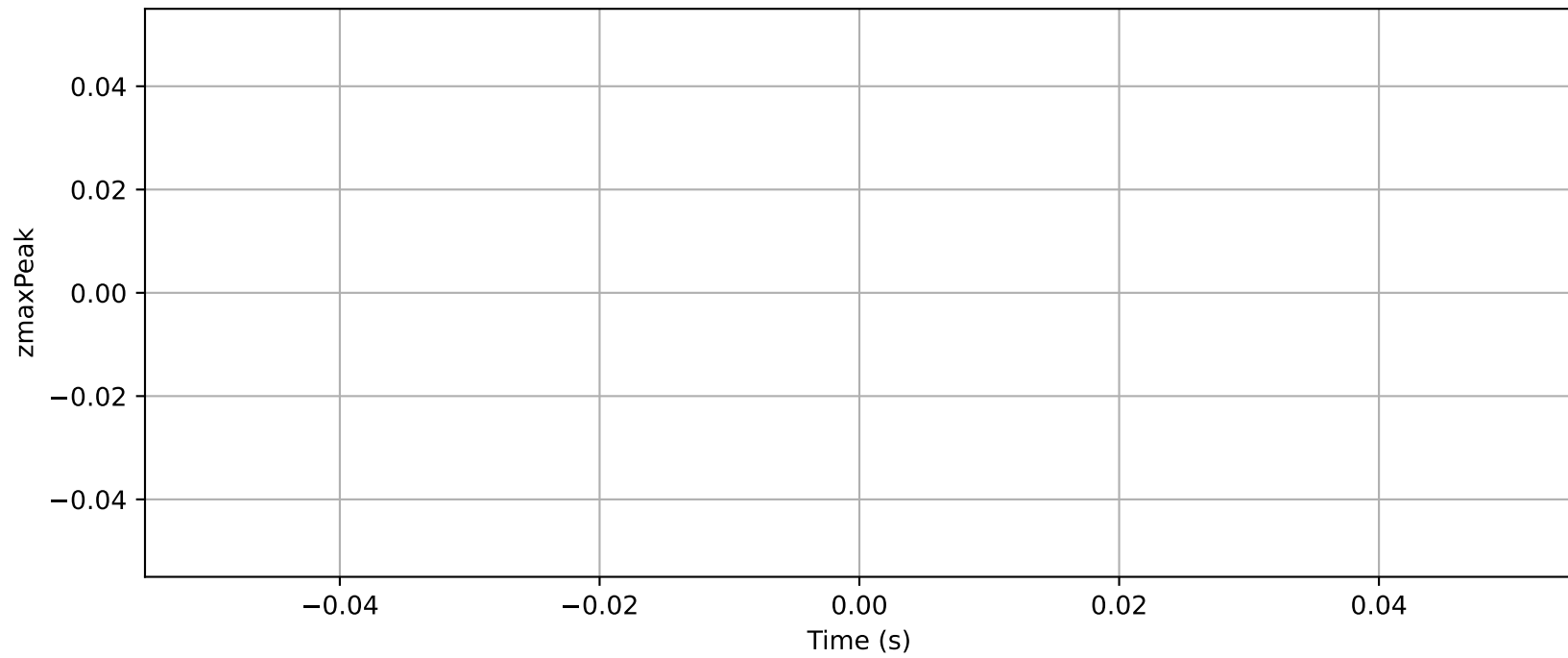
RS zmax max: 0.0471

Peak structure consistency: 0.000

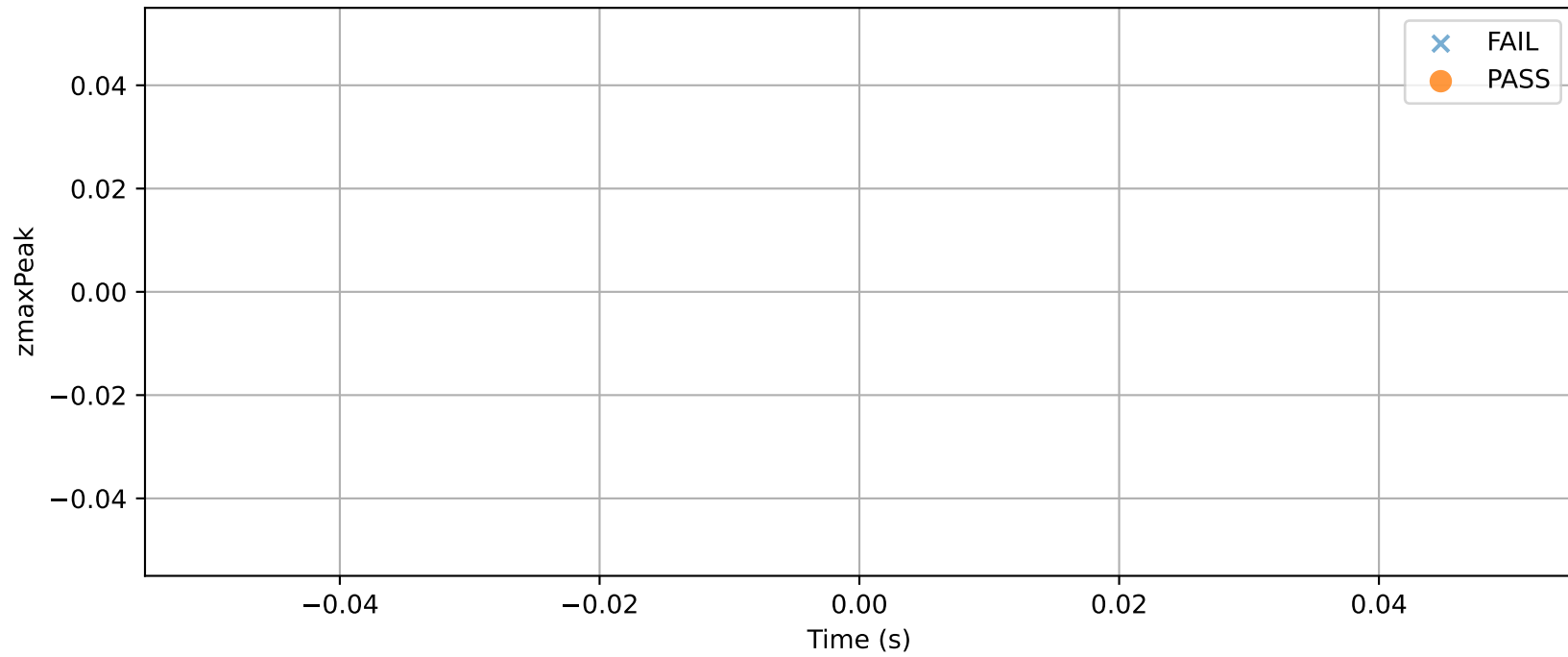
Phase-2 RS shear (frame-level)



Phase-3 RS window envelopes



Phase-4 PASS / FAIL windows

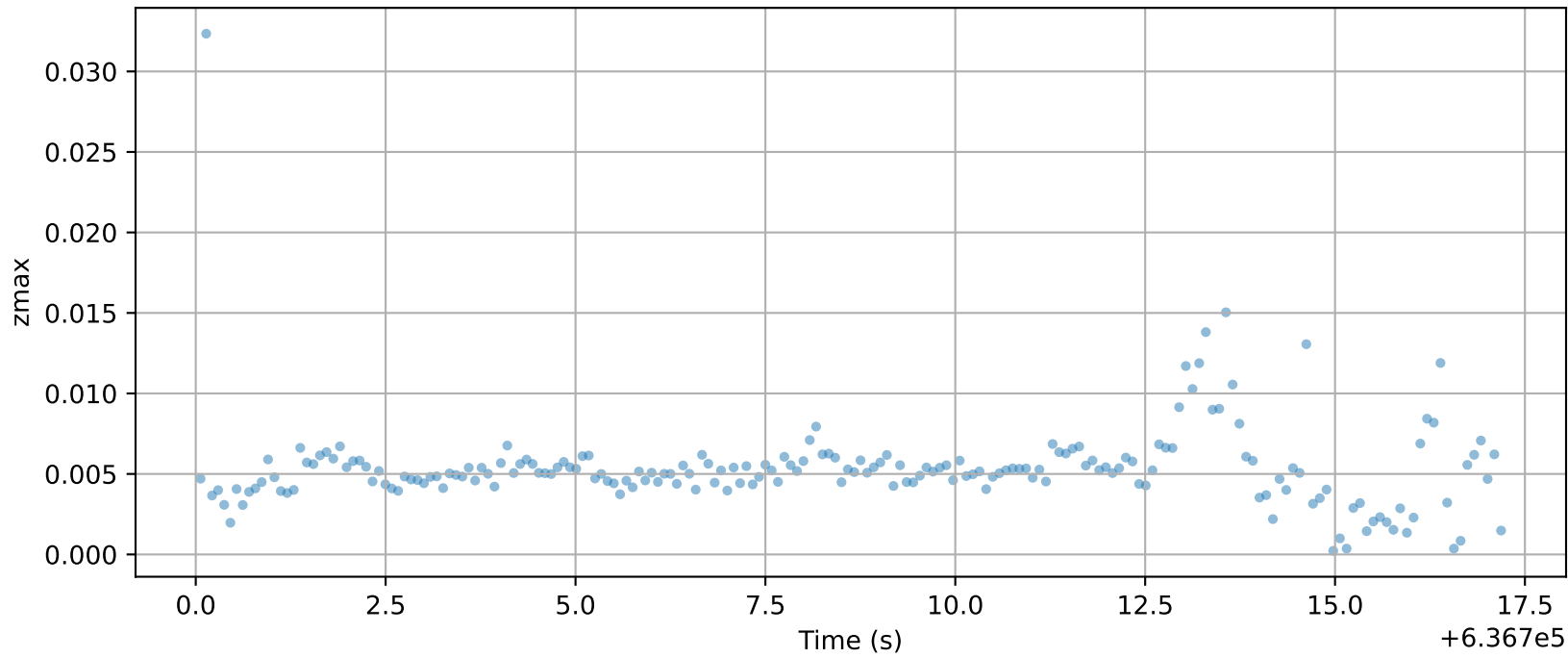


unmarked_hit

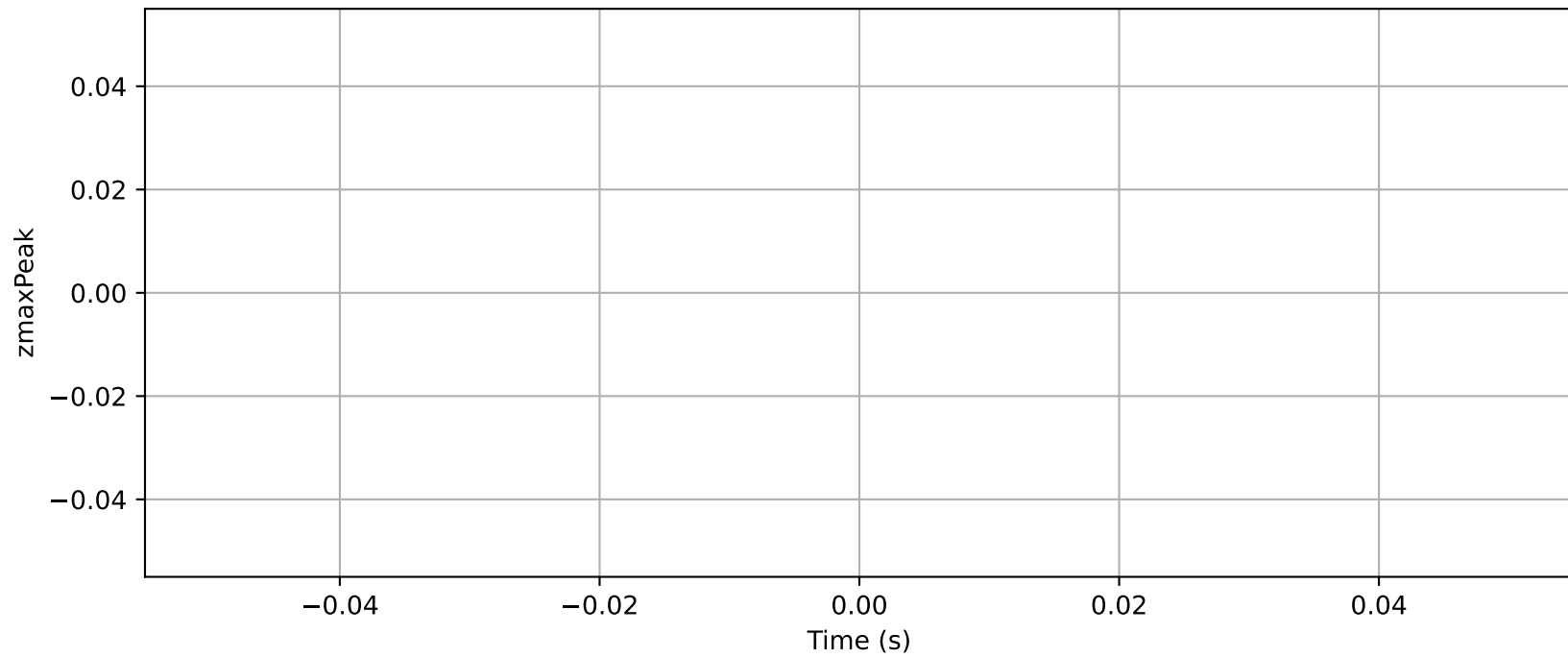
FAST9 frames: 201
RS frames: 201
Phase-3 windows: 0
Phase-4 PASS: 0 FAIL: 0

RS zmax median: 0.0051
RS zmax max: 0.0323
Peak structure consistency: 0.000

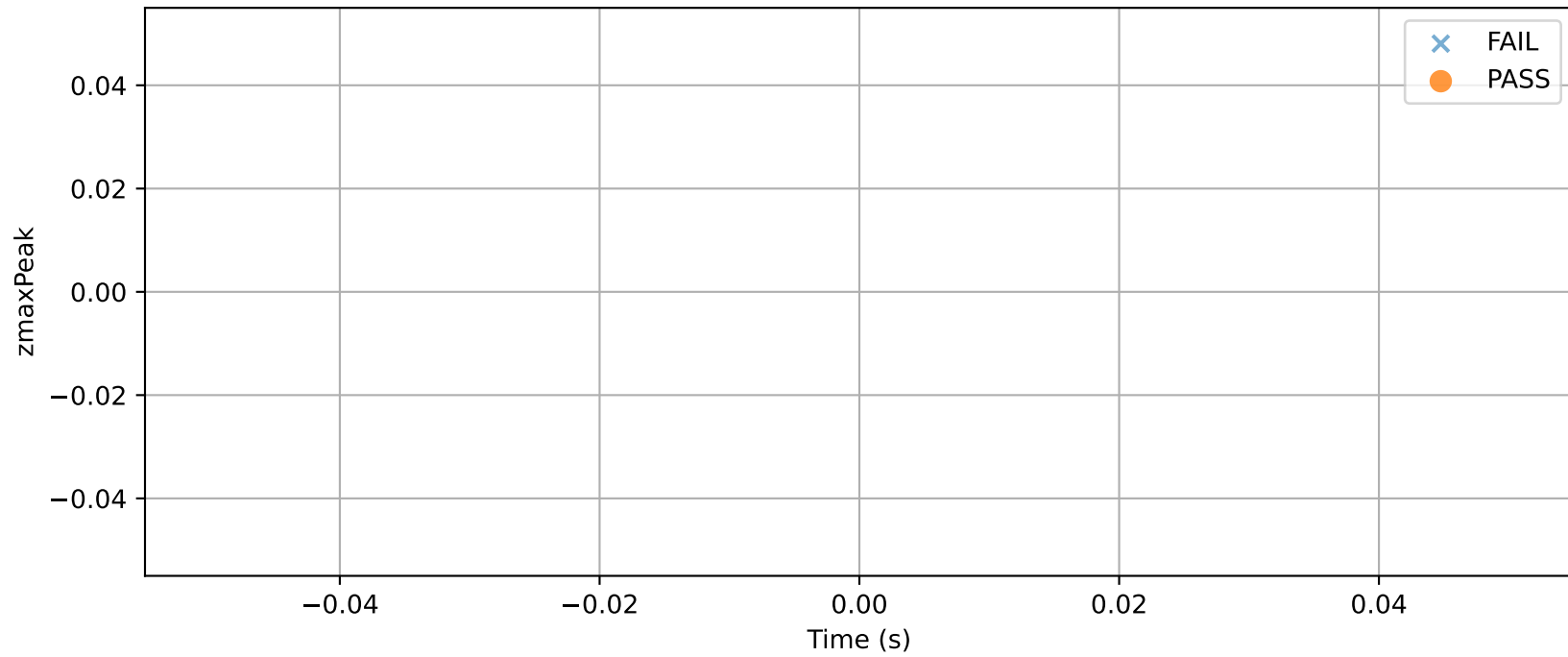
Phase-2 RS shear (frame-level)



Phase-3 RS window envelopes



Phase-4 PASS / FAIL windows



15mm_rolled

FAST9 frames: 200

RS frames: 200

Phase-3 windows: 0

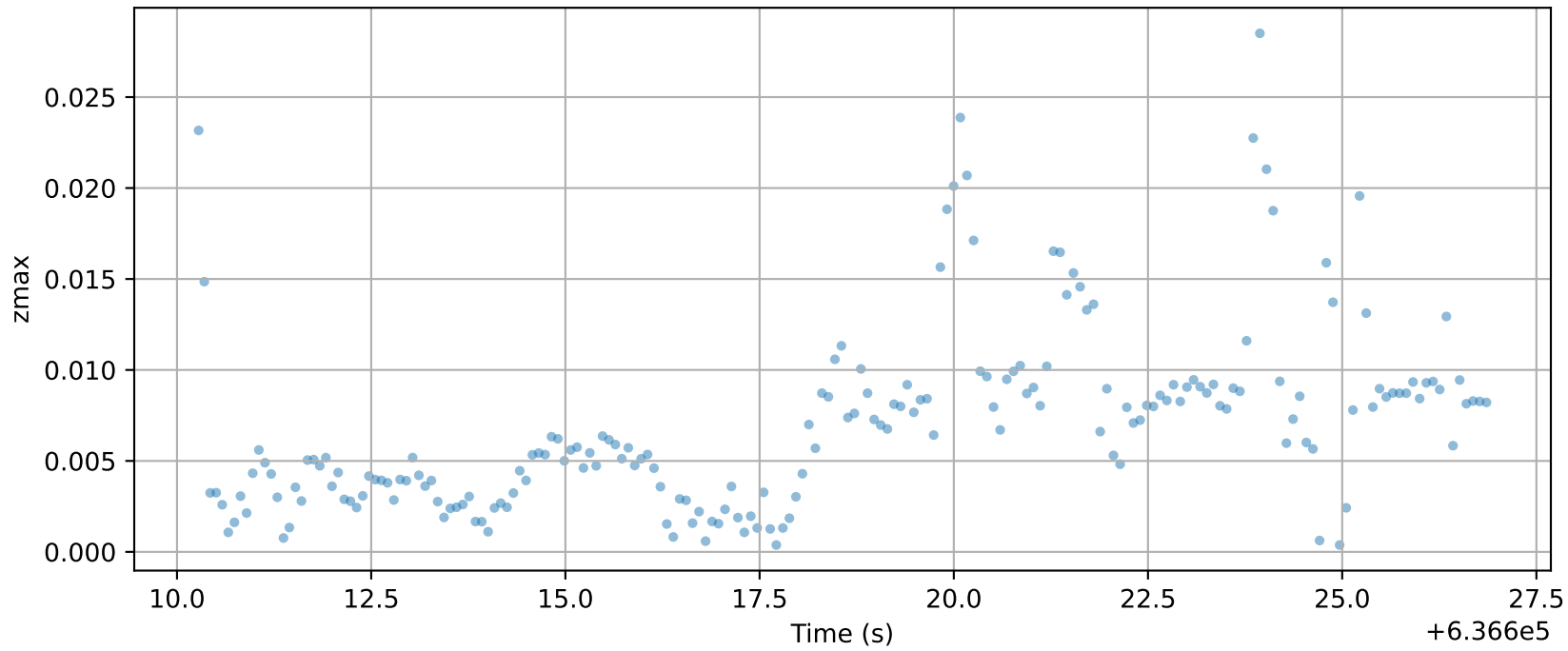
Phase-4 PASS: 0 FAIL: 0

RS zmax median: 0.0060

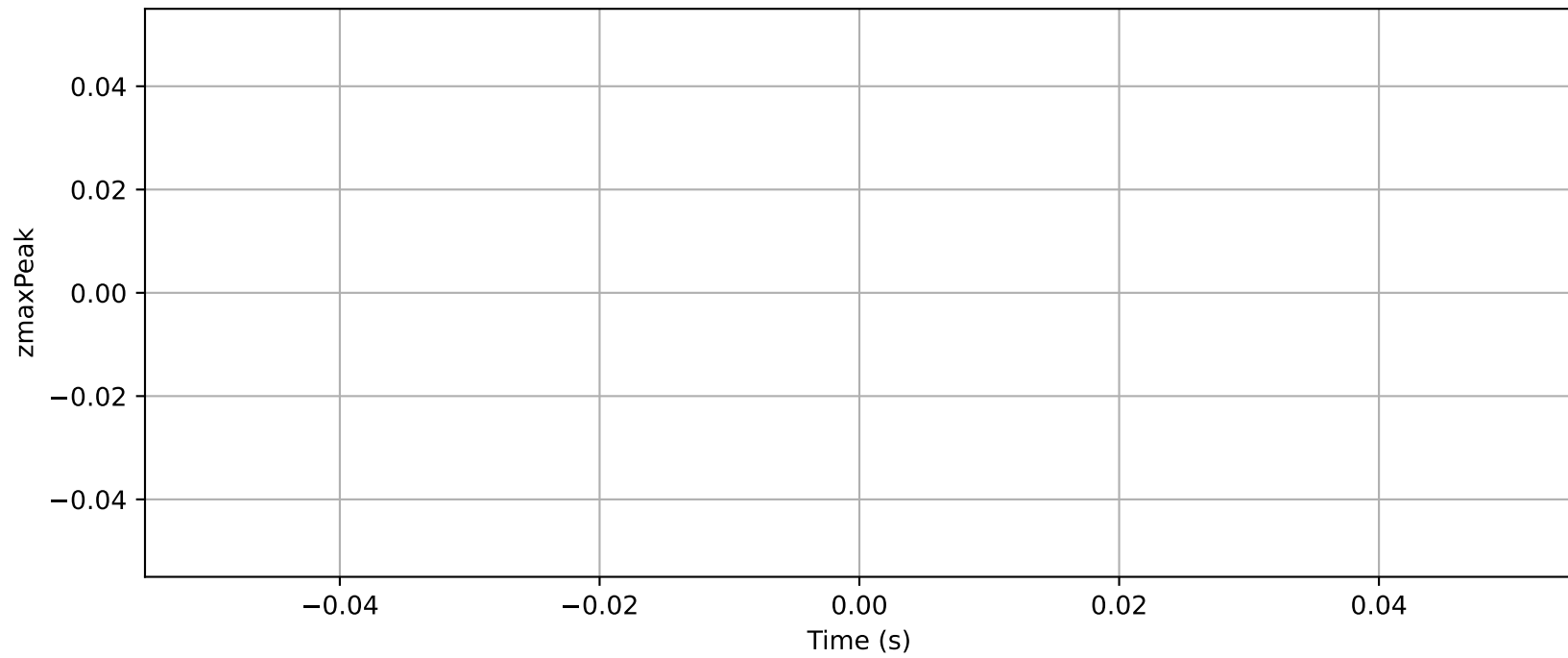
RS zmax max: 0.0285

Peak structure consistency: 0.000

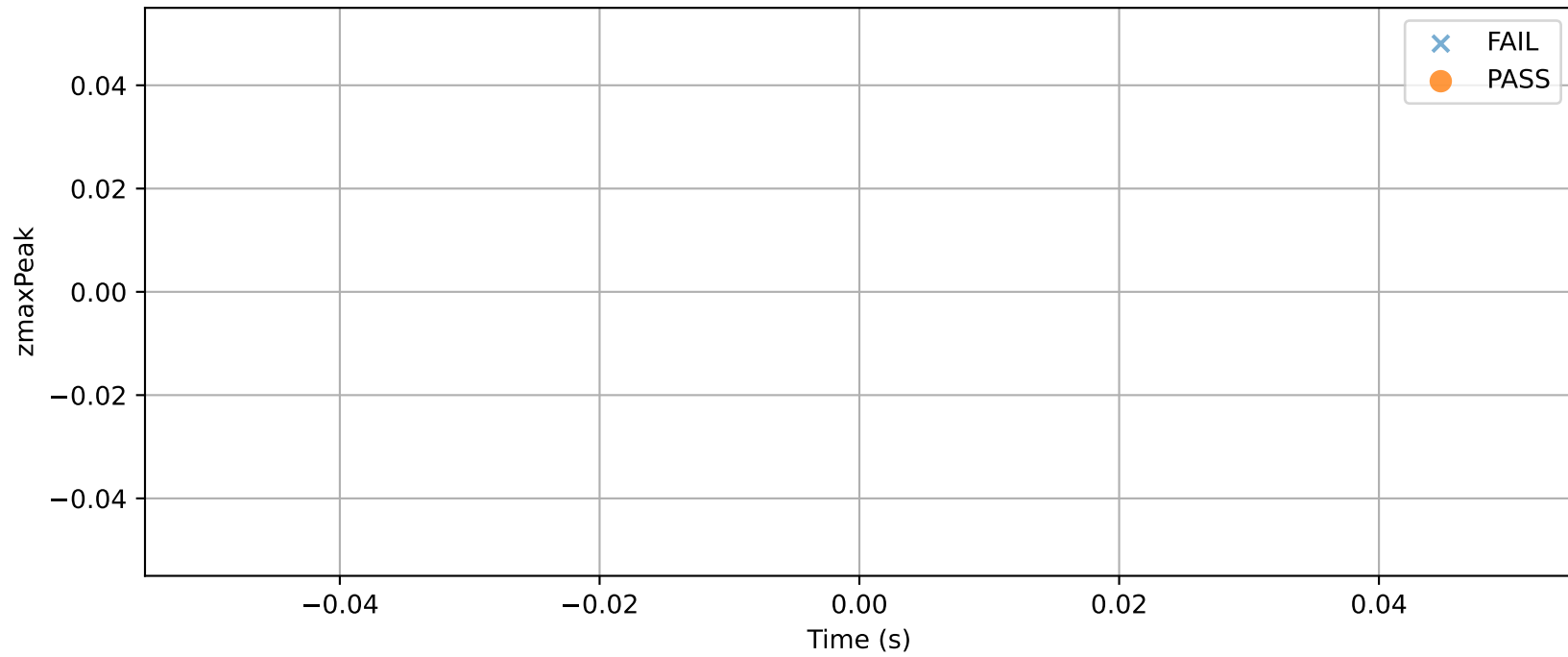
Phase-2 RS shear (frame-level)



Phase-3 RS window envelopes



Phase-4 PASS / FAIL windows



12mm_rolled

FAST9 frames: 258

RS frames: 258

Phase-3 windows: 0

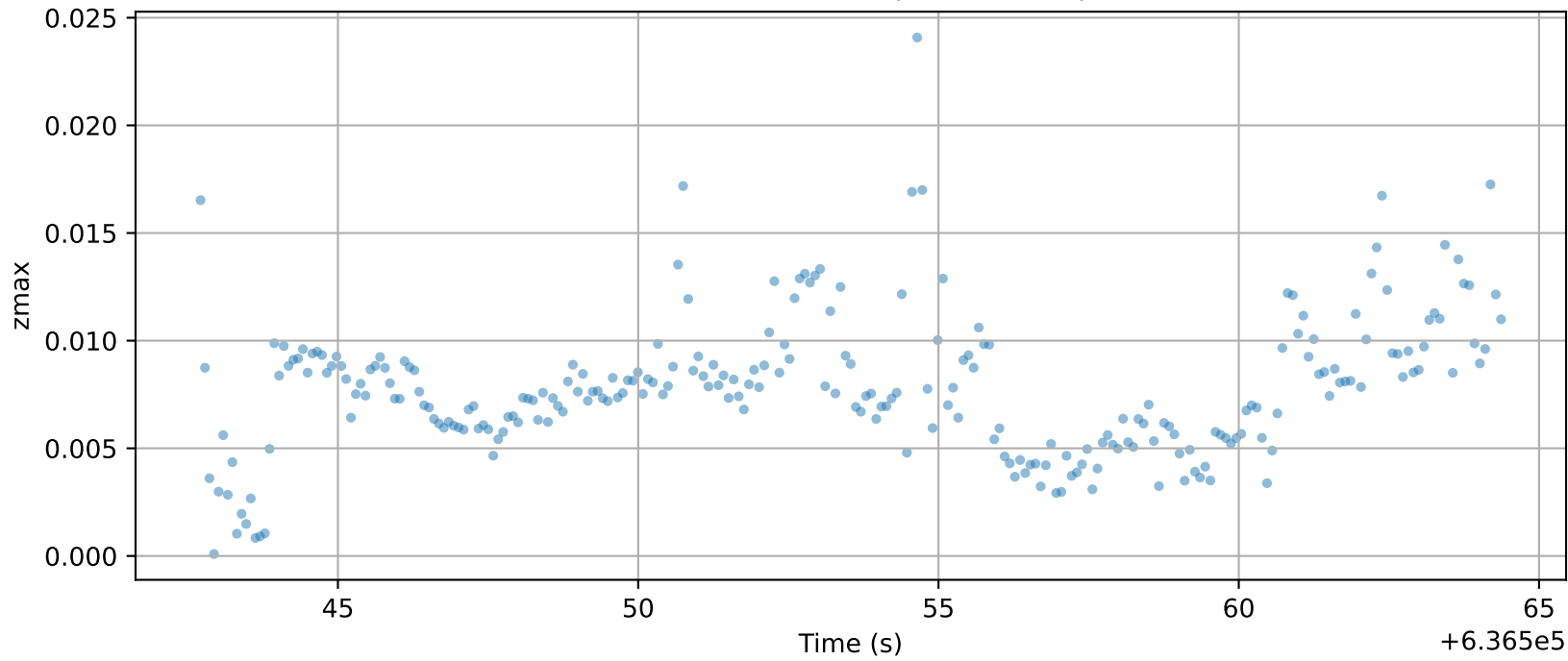
Phase-4 PASS: 0 FAIL: 0

RS zmax median: 0.0076

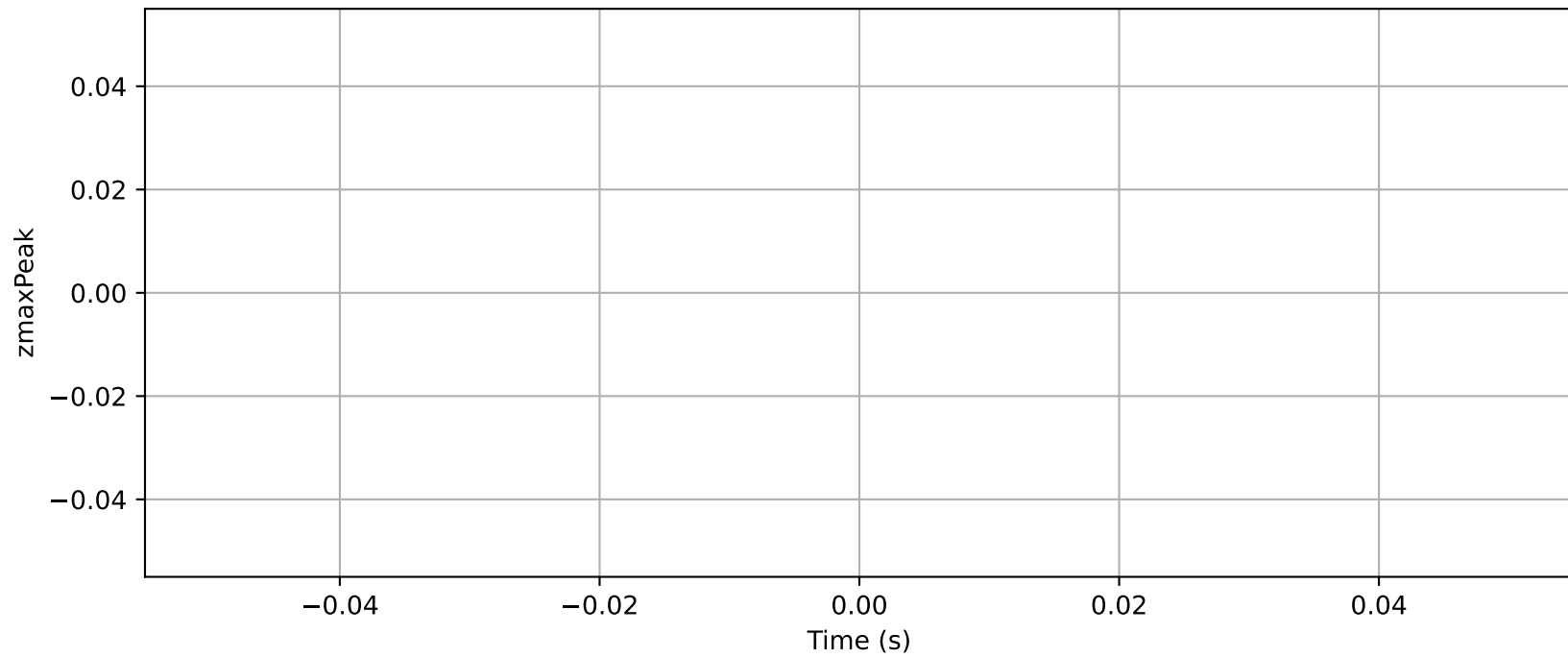
RS zmax max: 0.0241

Peak structure consistency: 0.000

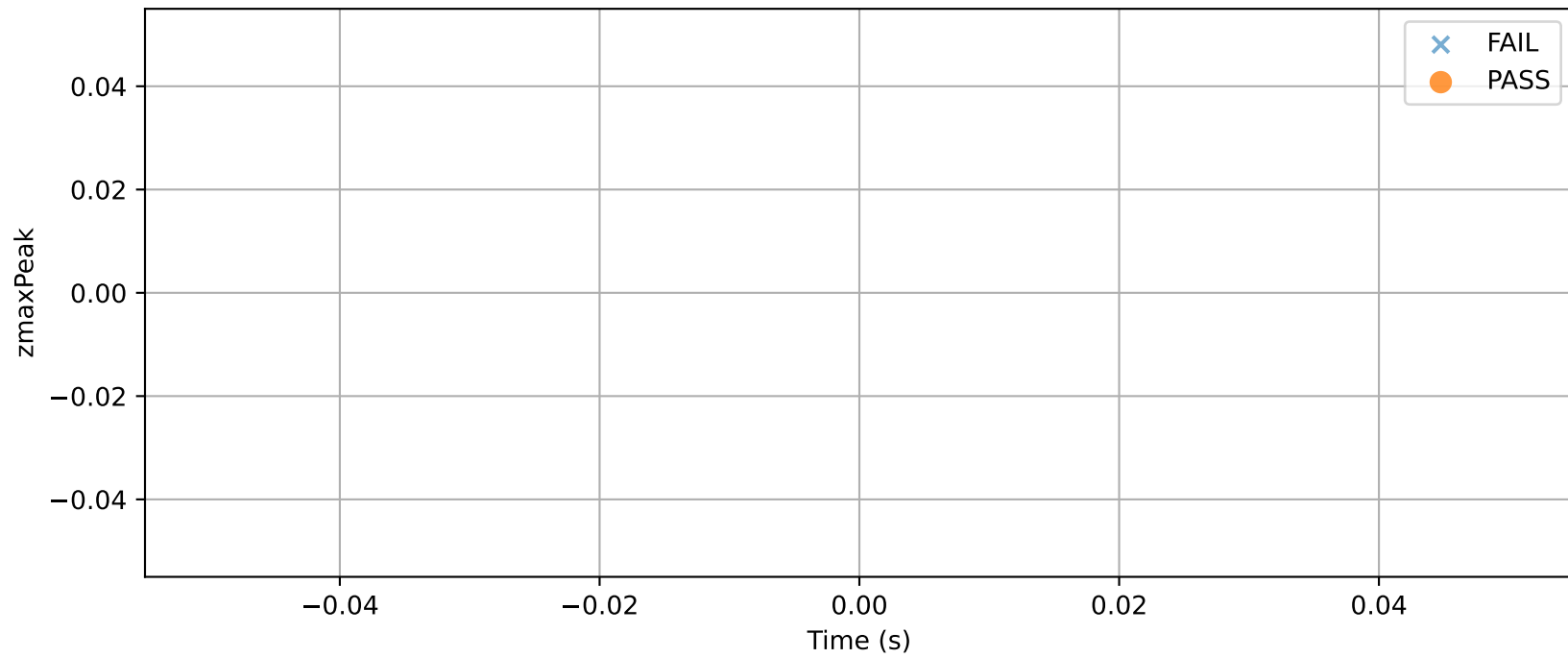
Phase-2 RS shear (frame-level)



Phase-3 RS window envelopes



Phase-4 PASS / FAIL windows



10mm_rolled

FAST9 frames: 213

RS frames: 213

Phase-3 windows: 0

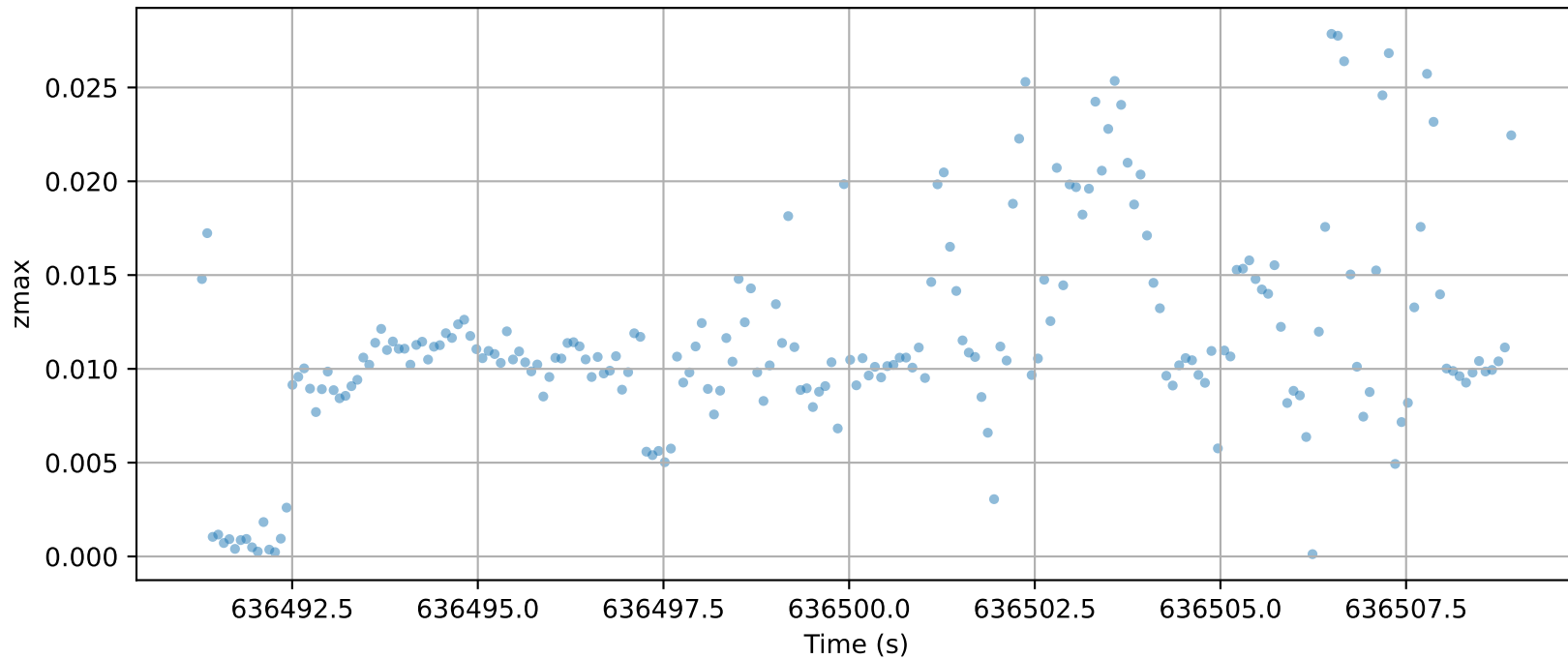
Phase-4 PASS: 0 FAIL: 0

RS zmax median: 0.0106

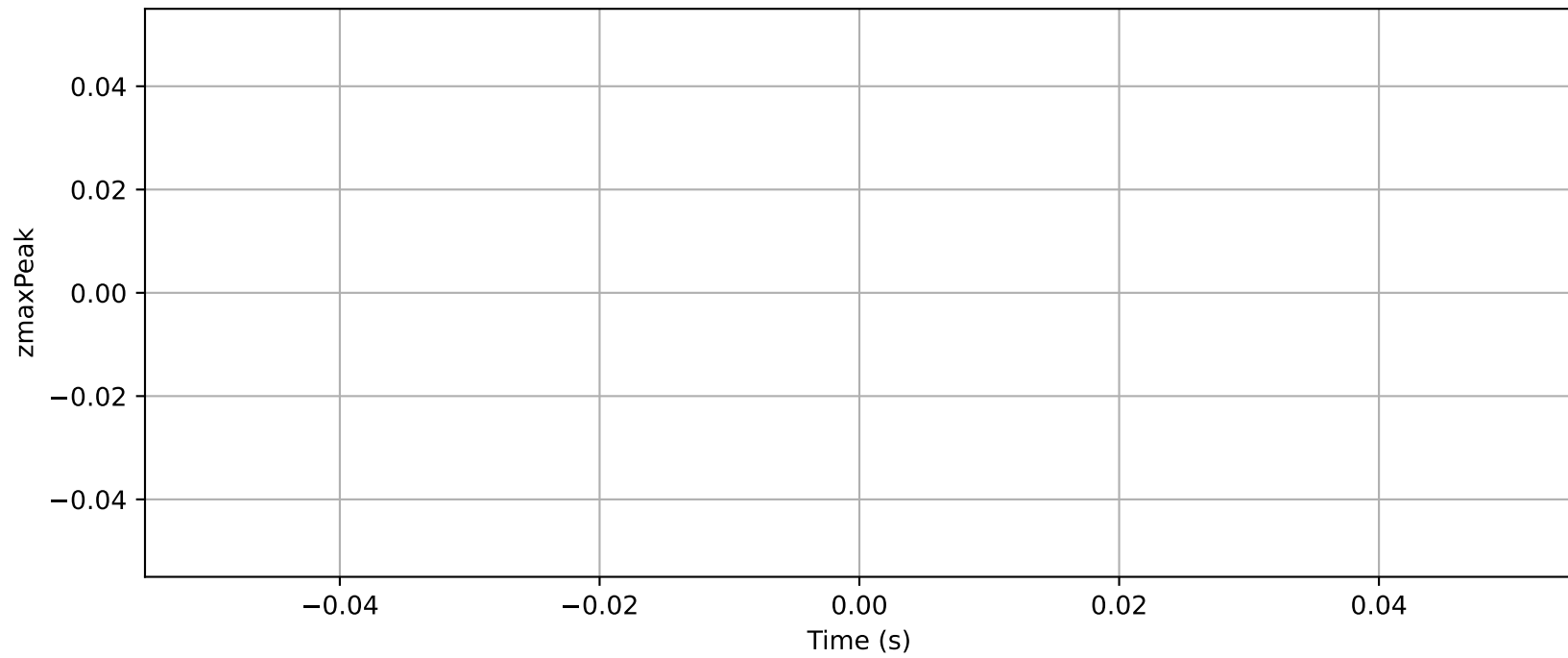
RS zmax max: 0.0279

Peak structure consistency: 0.000

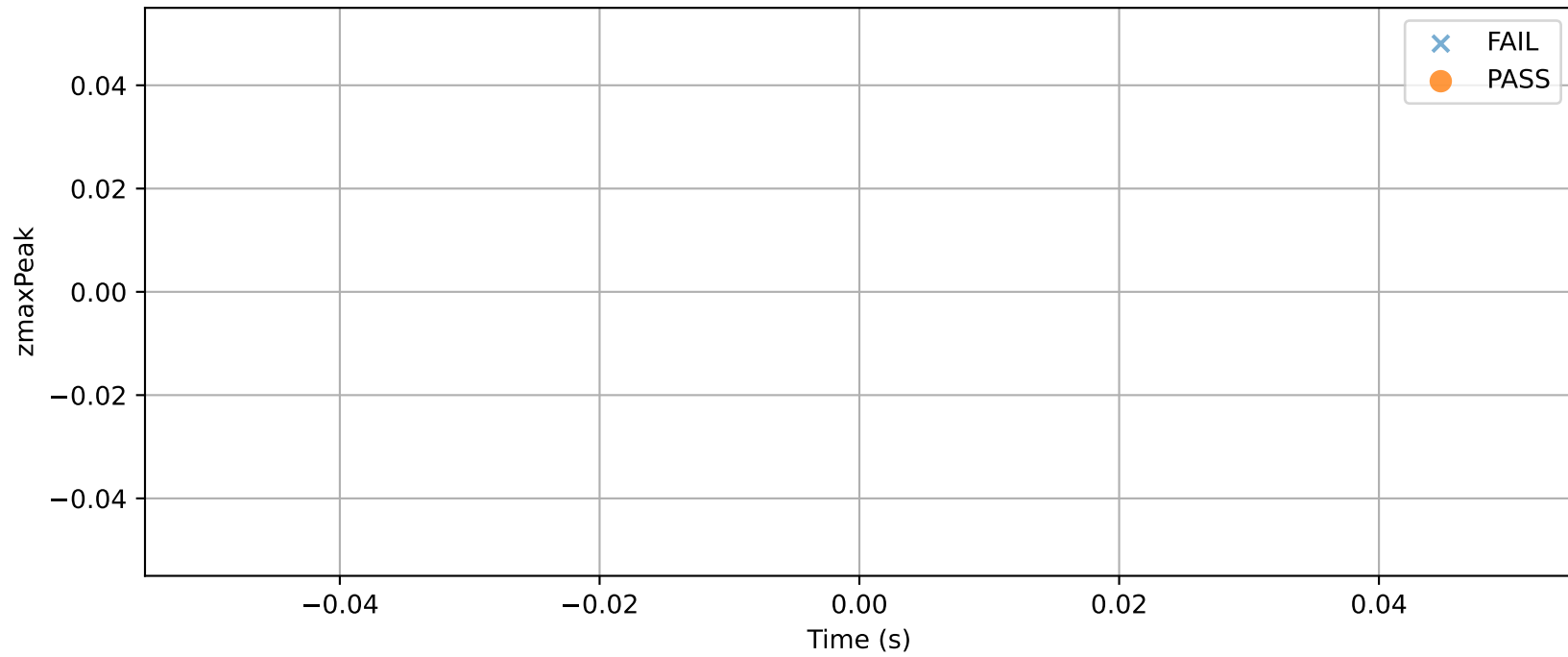
Phase-2 RS shear (frame-level)



Phase-3 RS window envelopes



Phase-4 PASS / FAIL windows



unmarked_rolled

FAST9 frames: 229

RS frames: 229

Phase-3 windows: 0

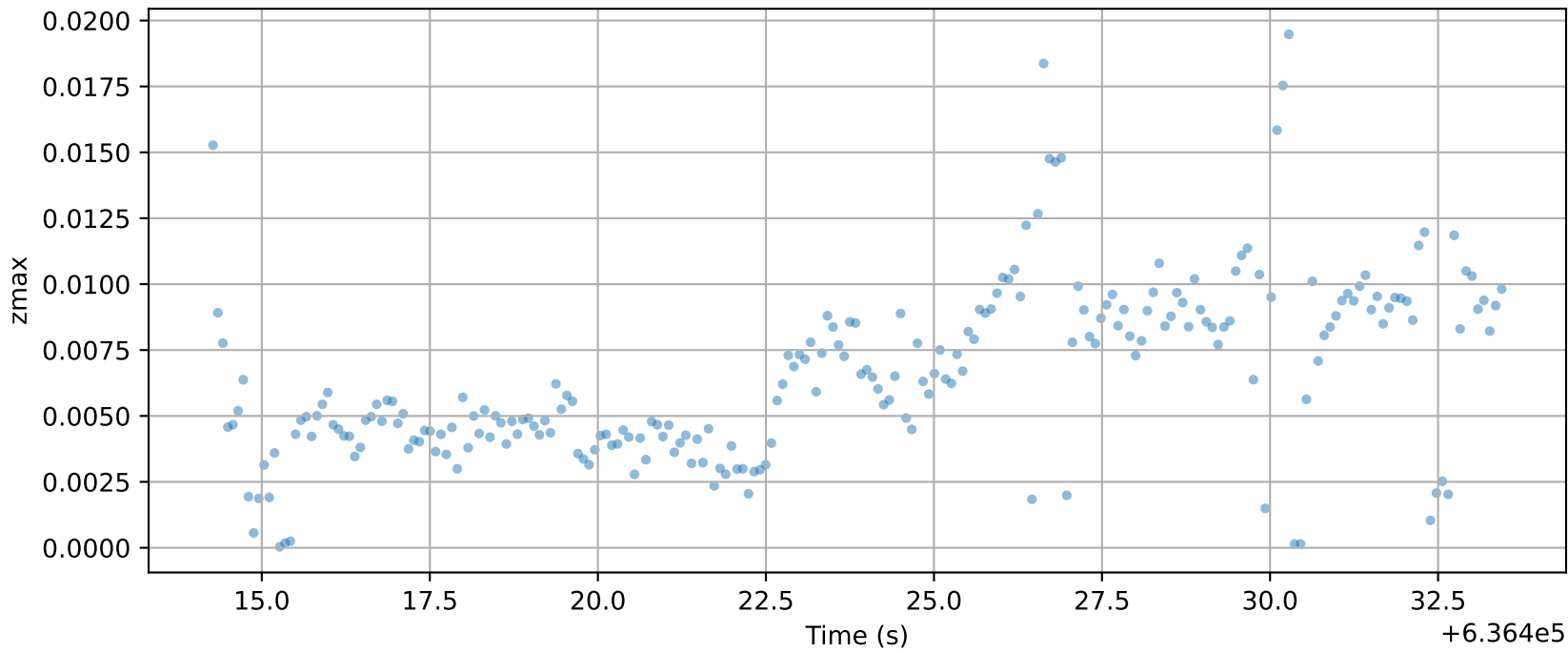
Phase-4 PASS: 0 FAIL: 0

RS zmax median: 0.0059

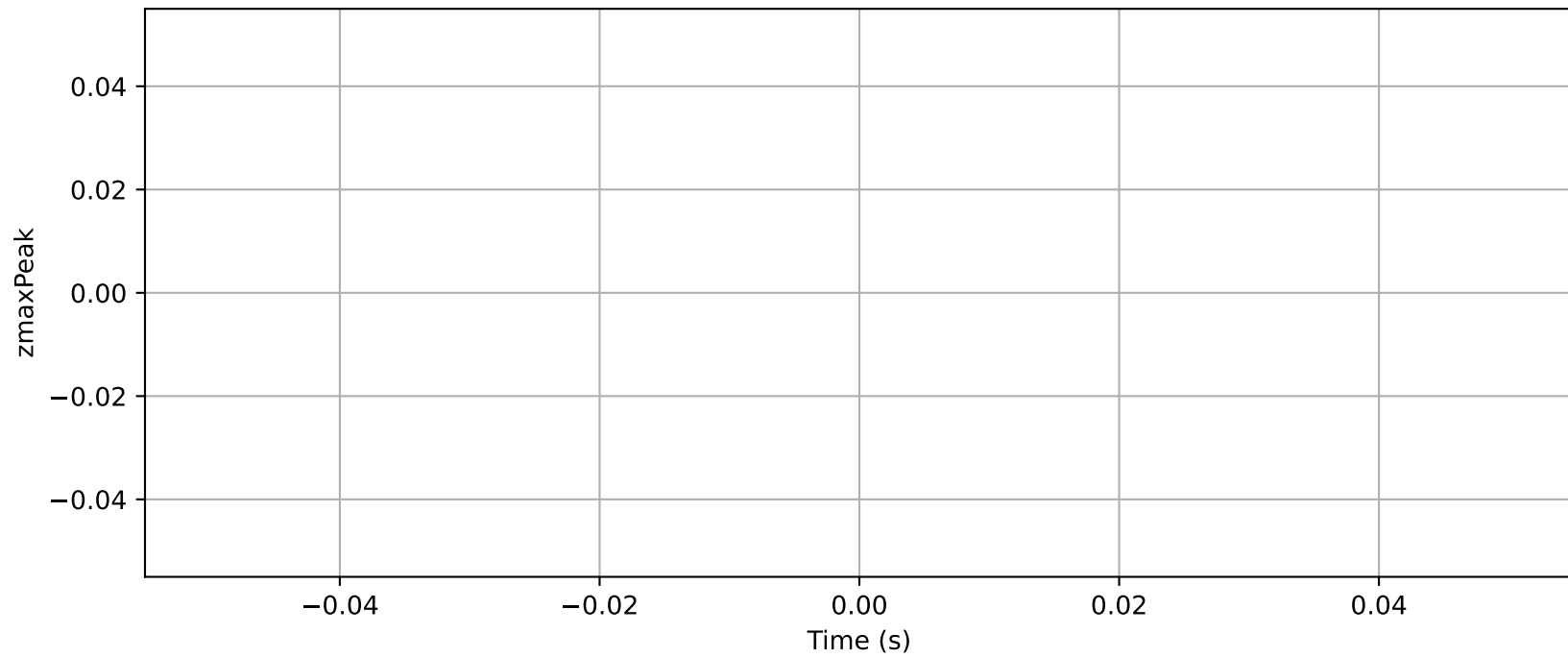
RS zmax max: 0.0195

Peak structure consistency: 0.000

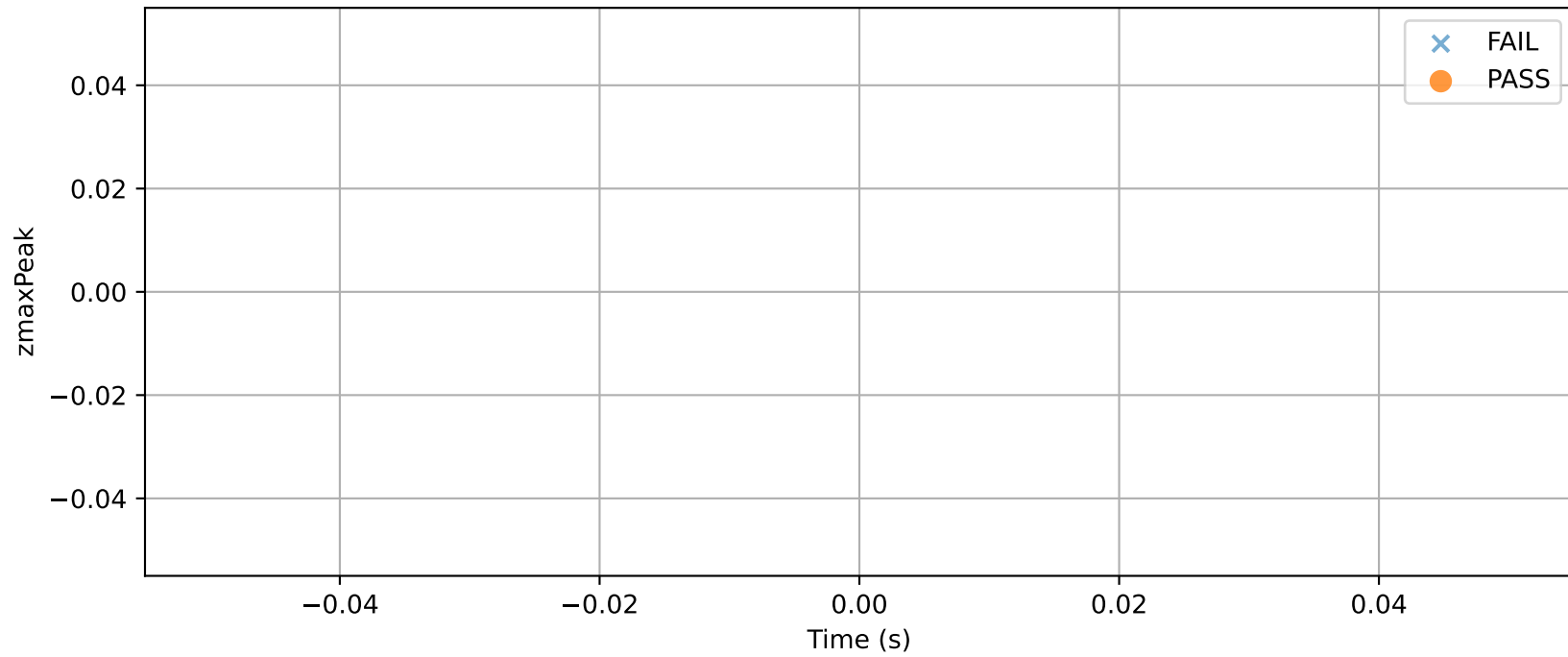
Phase-2 RS shear (frame-level)



Phase-3 RS window envelopes



Phase-4 PASS / FAIL windows



15mm_static

FAST9 frames: 285

RS frames: 285

Phase-3 windows: 0

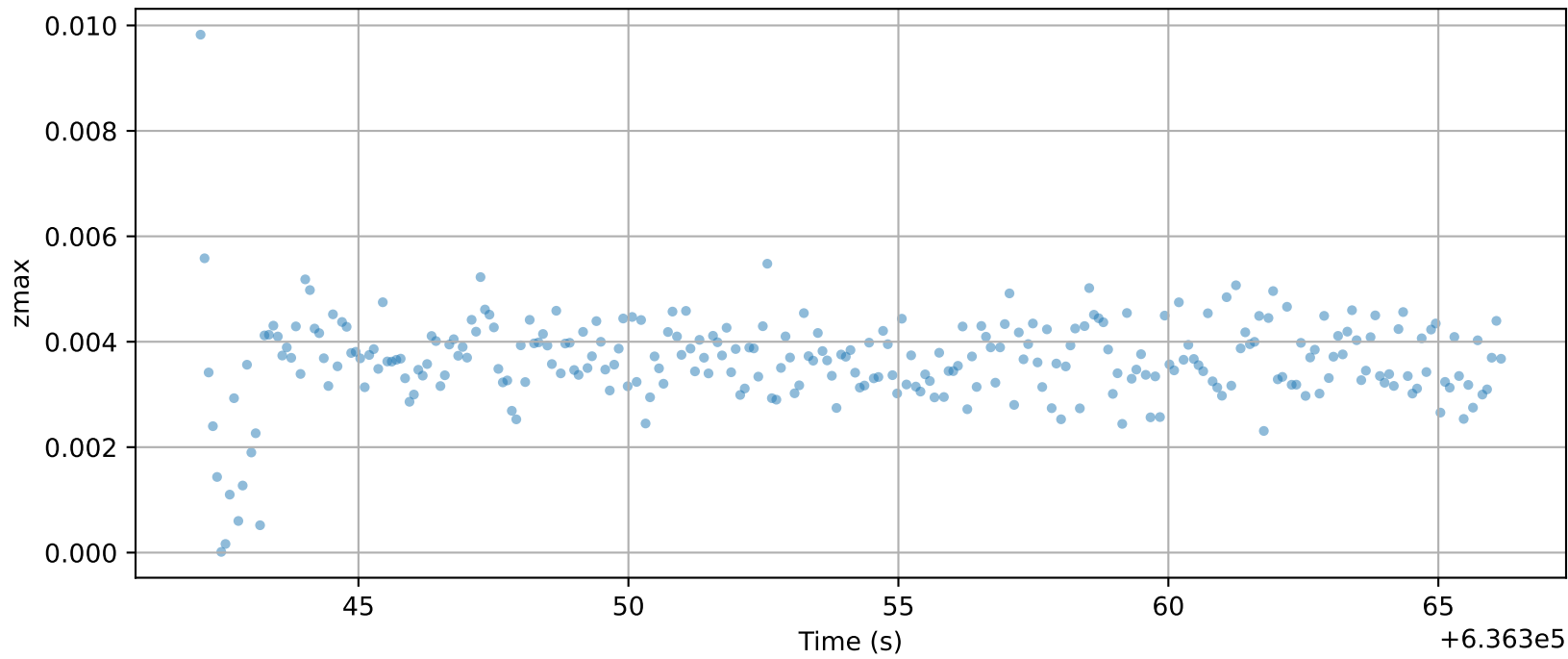
Phase-4 PASS: 0 FAIL: 0

RS zmax median: 0.0037

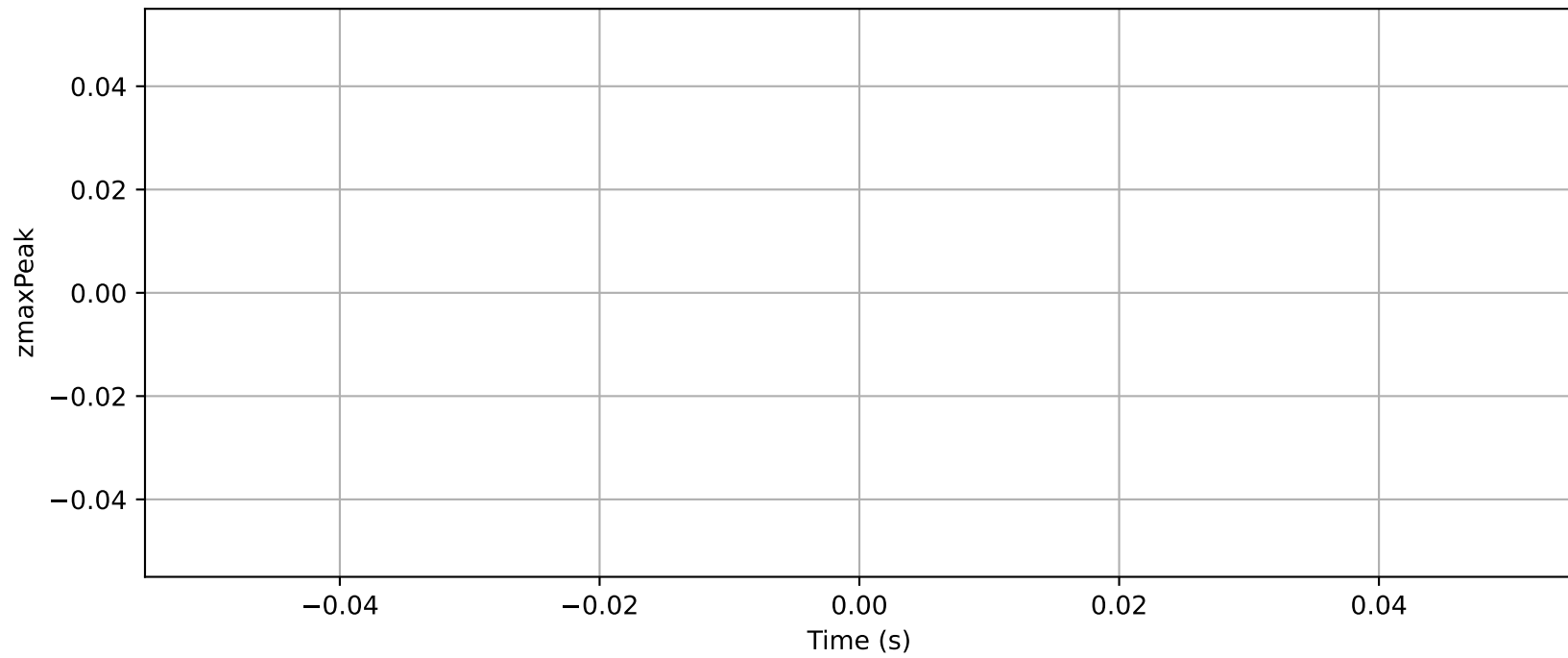
RS zmax max: 0.0098

Peak structure consistency: 0.000

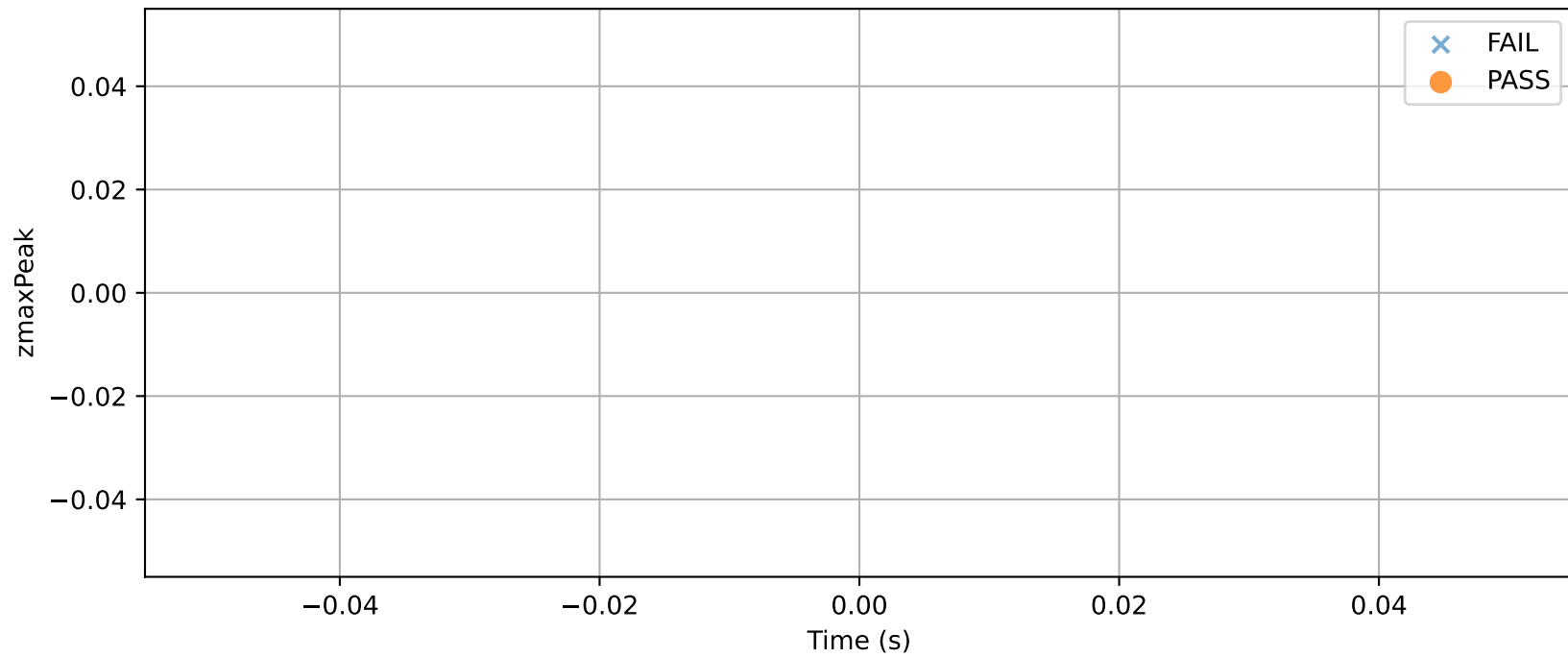
Phase-2 RS shear (frame-level)



Phase-3 RS window envelopes



Phase-4 PASS / FAIL windows



12mm_static

FAST9 frames: 284

RS frames: 284

Phase-3 windows: 0

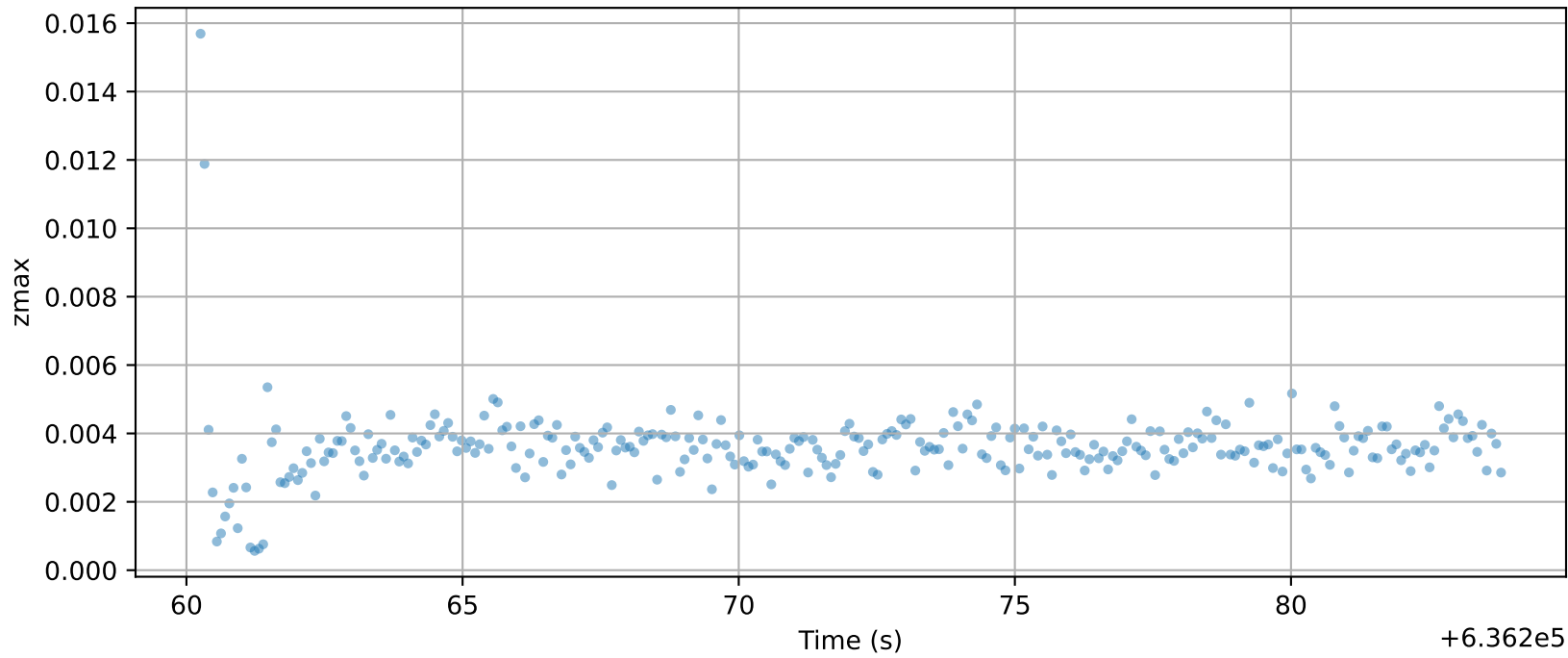
Phase-4 PASS: 0 FAIL: 0

RS zmax median: 0.0036

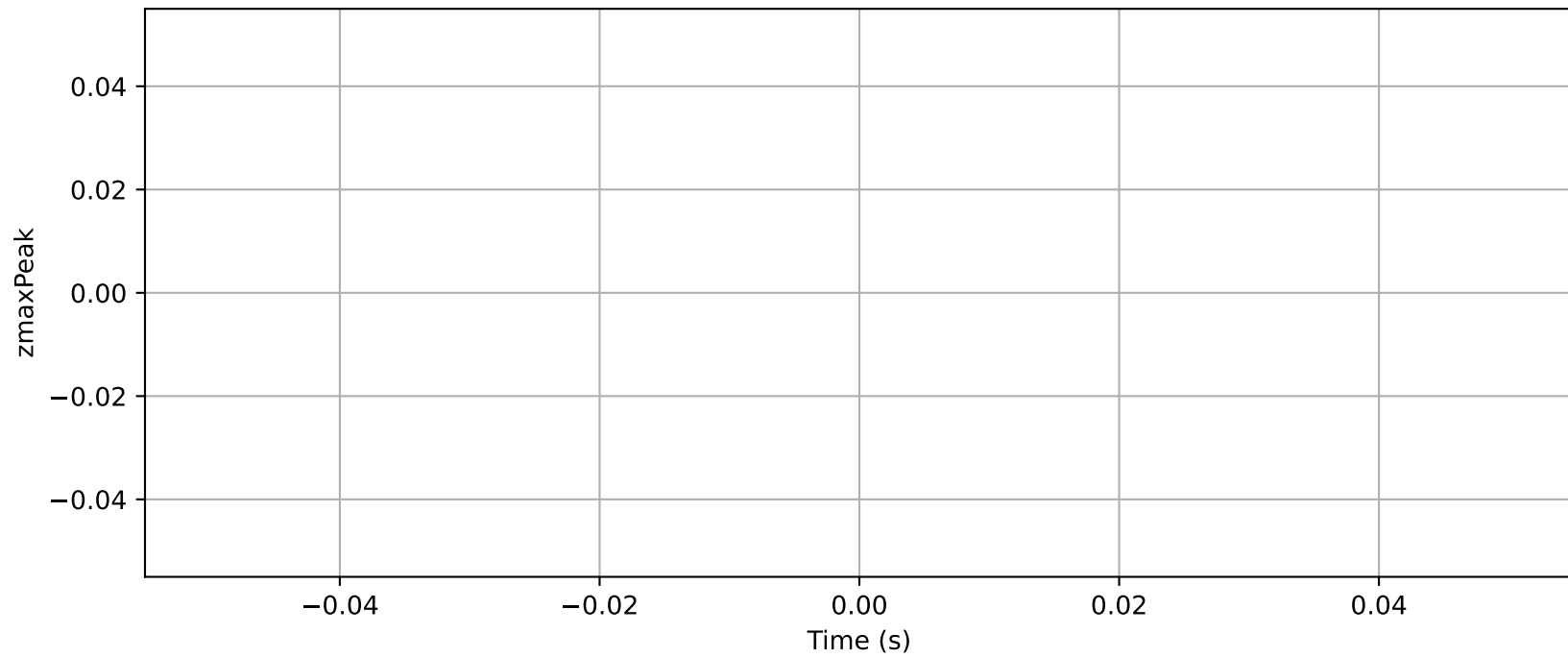
RS zmax max: 0.0157

Peak structure consistency: 0.000

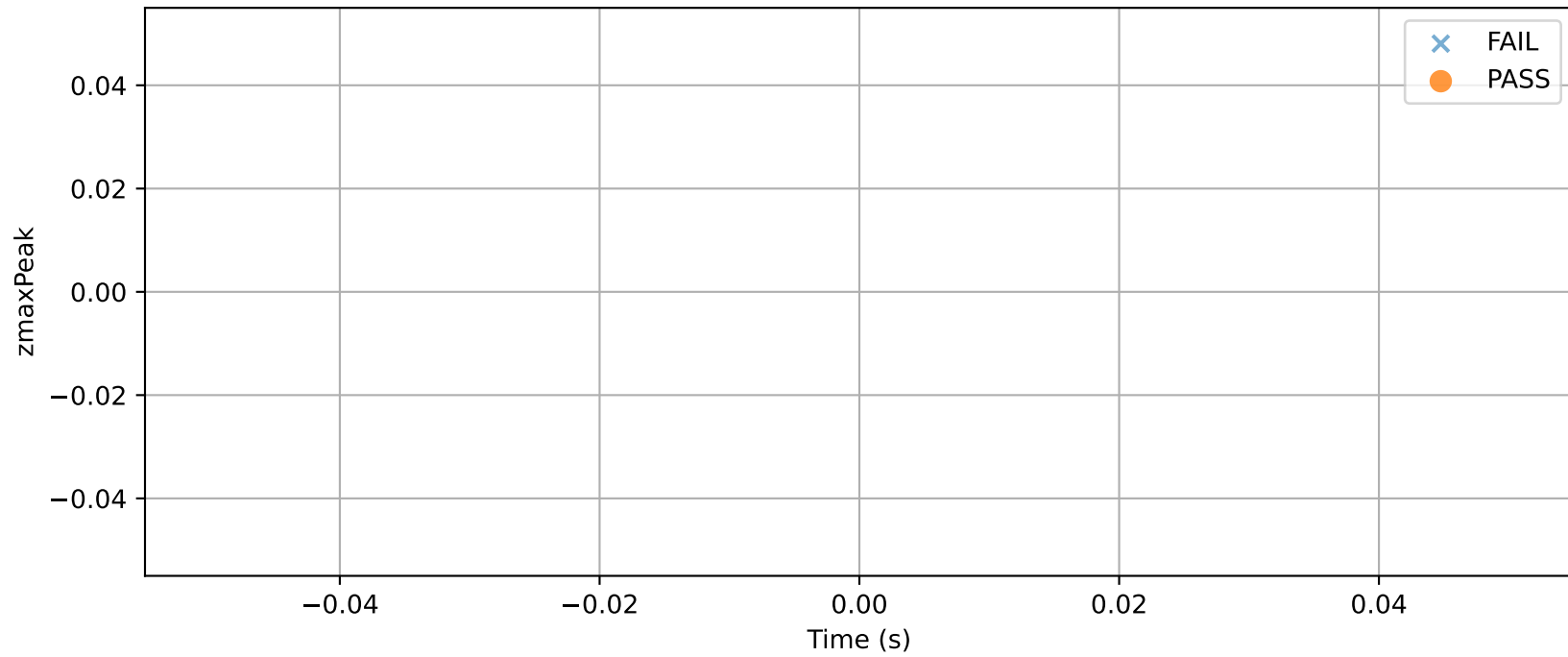
Phase-2 RS shear (frame-level)



Phase-3 RS window envelopes



Phase-4 PASS / FAIL windows



10mm_static

FAST9 frames: 320

RS frames: 320

Phase-3 windows: 0

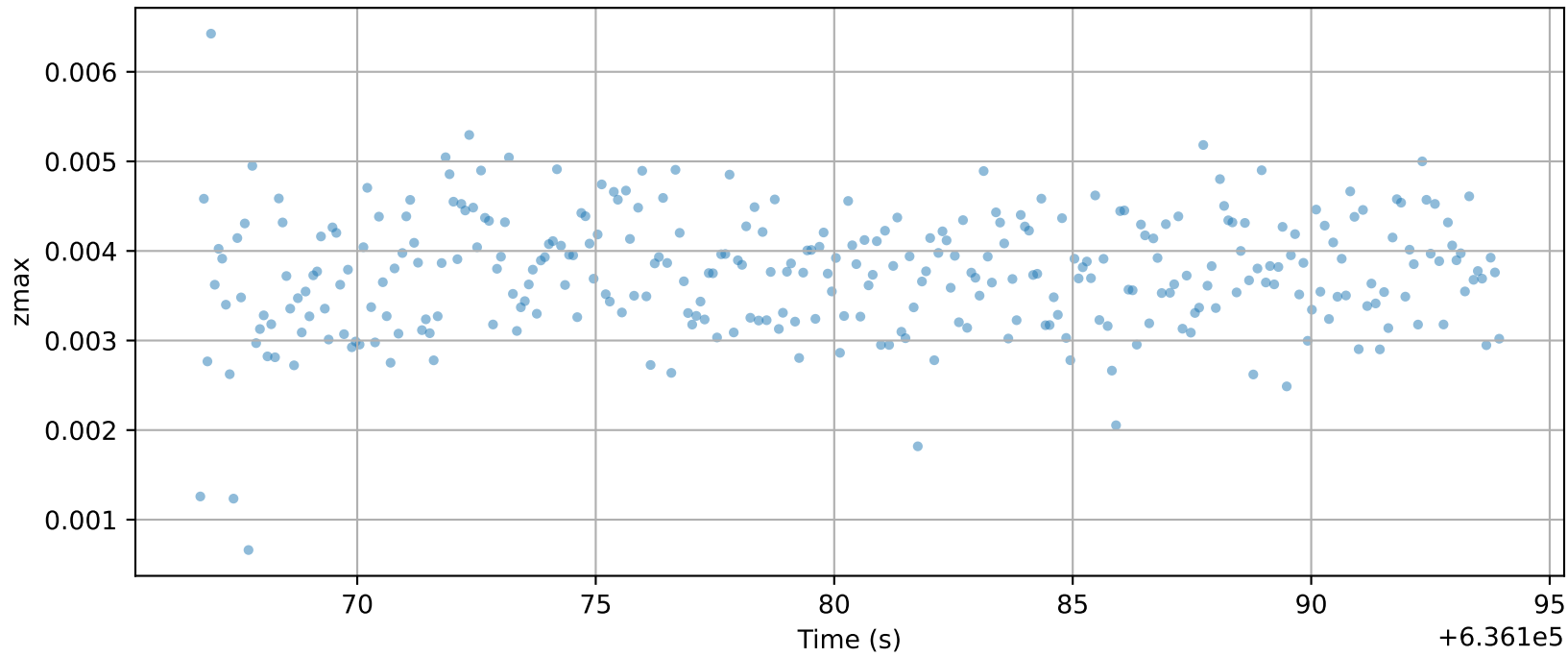
Phase-4 PASS: 0 FAIL: 0

RS zmax median: 0.0038

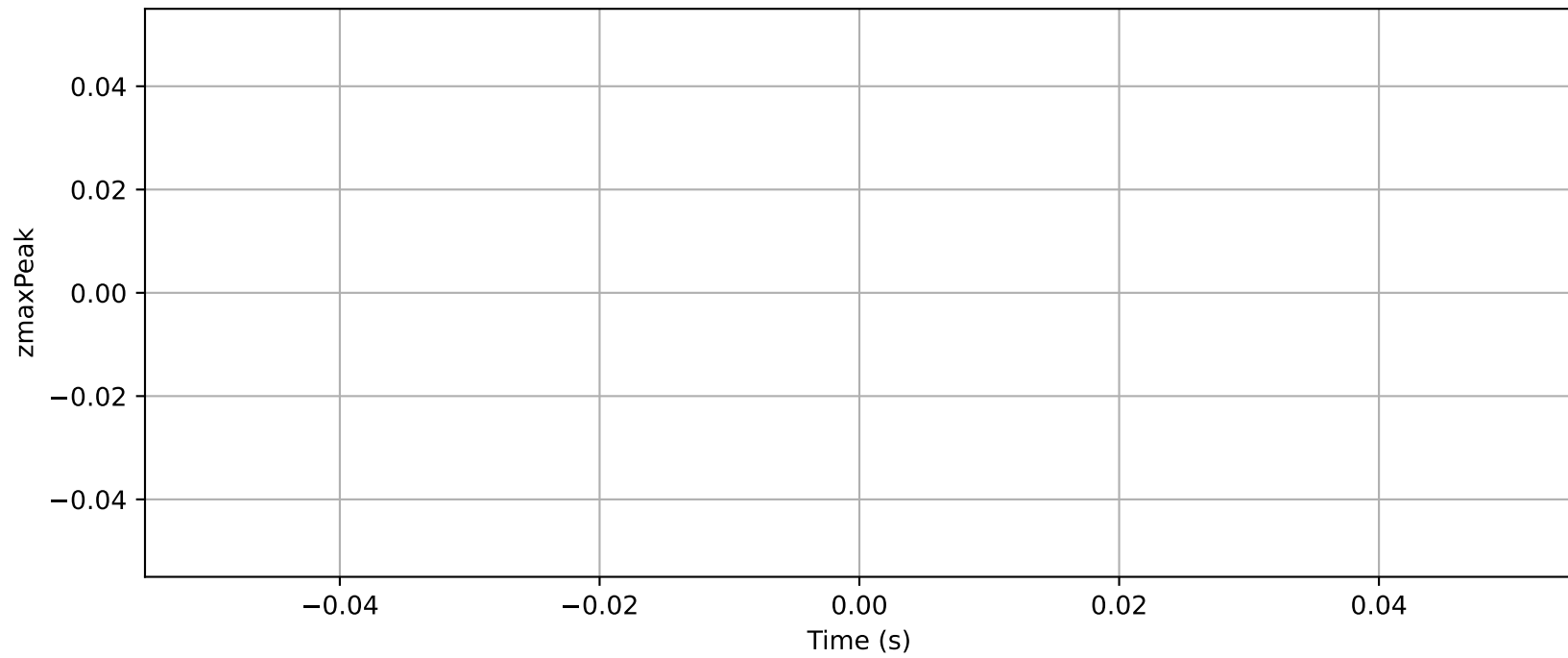
RS zmax max: 0.0064

Peak structure consistency: 0.000

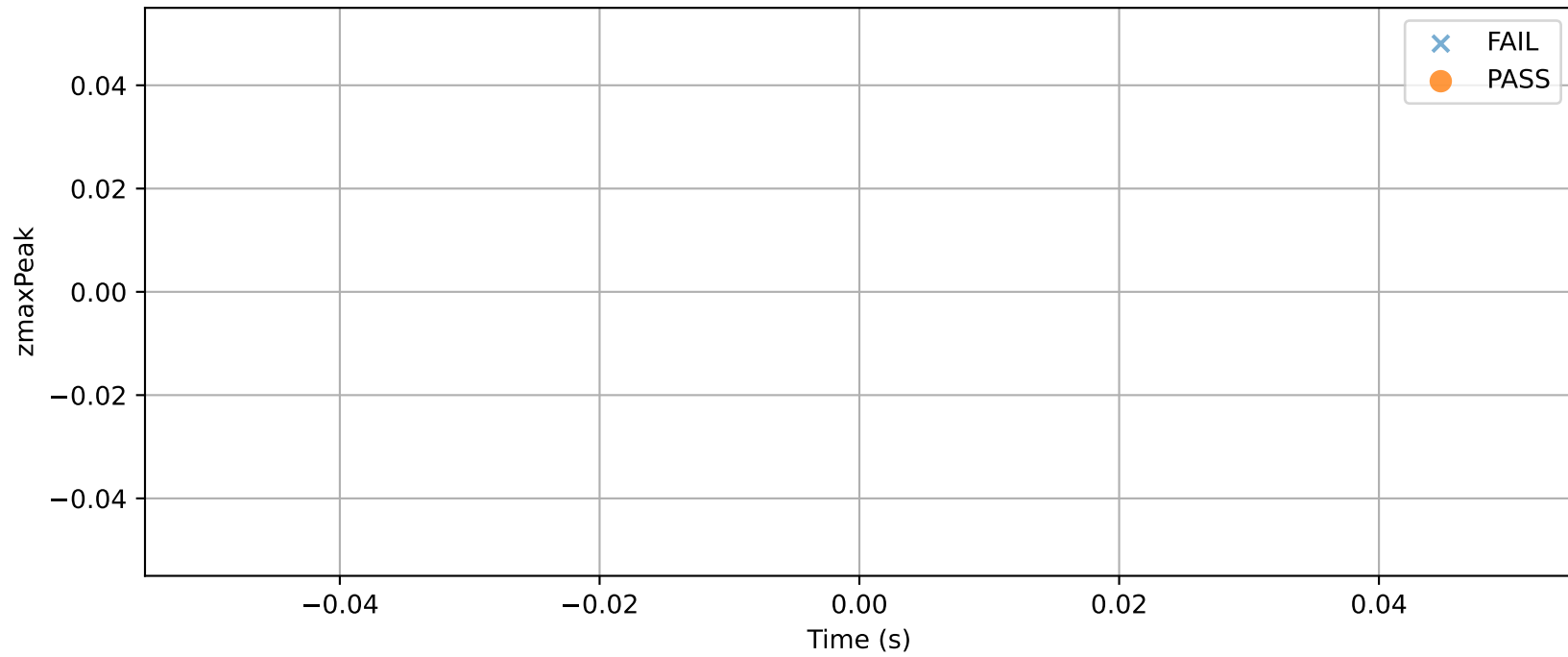
Phase-2 RS shear (frame-level)



Phase-3 RS window envelopes



Phase-4 PASS / FAIL windows



unmarked_static

FAST9 frames: 269

RS frames: 269

Phase-3 windows: 0

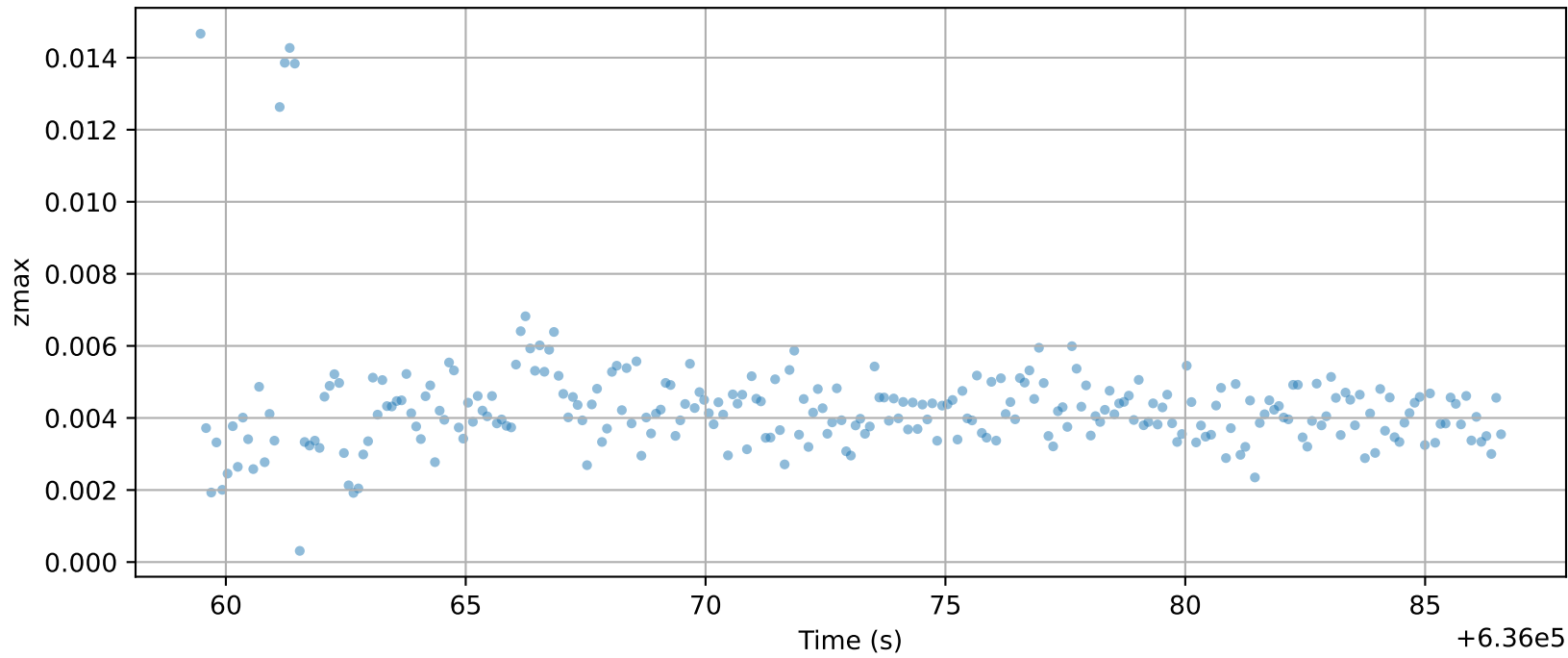
Phase-4 PASS: 0 FAIL: 0

RS zmax median: 0.0041

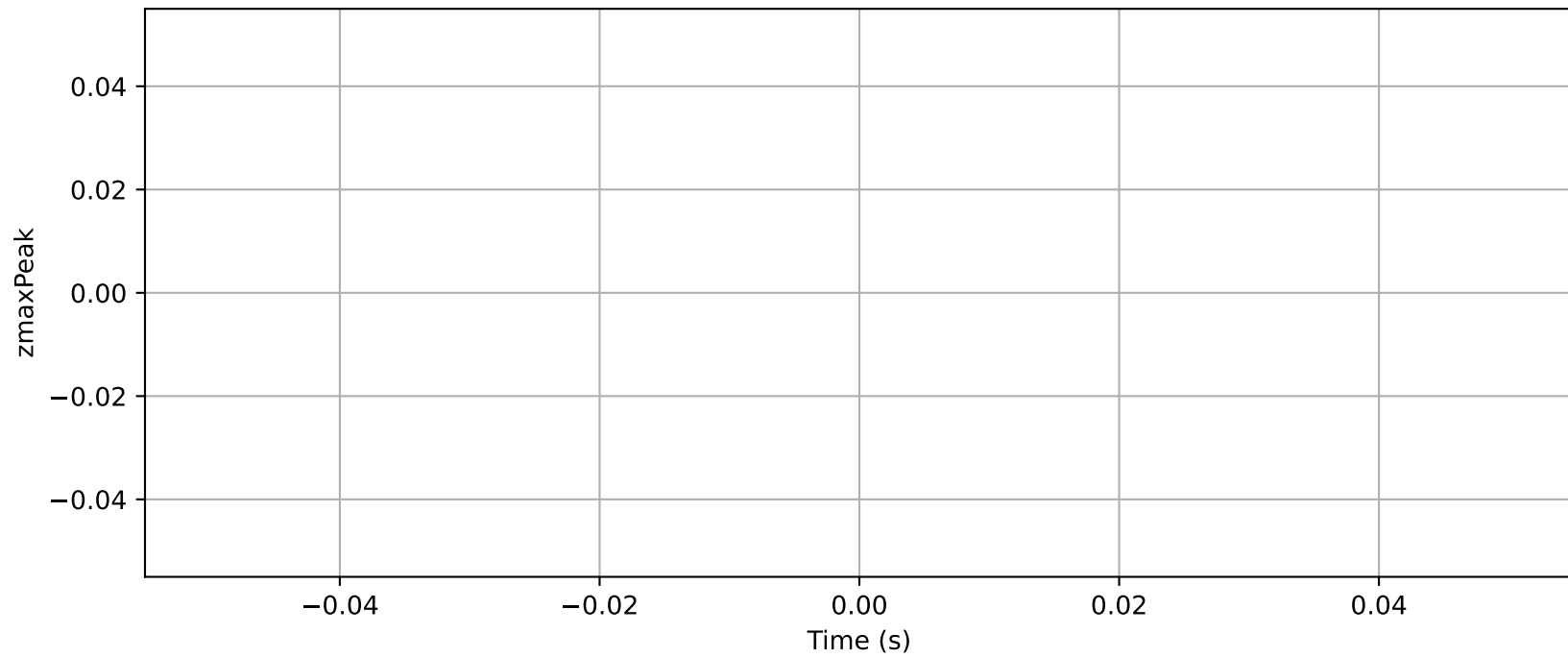
RS zmax max: 0.0147

Peak structure consistency: 0.000

Phase-2 RS shear (frame-level)



Phase-3 RS window envelopes



Phase-4 PASS / FAIL windows

