IM-DSSE Search Testing:

40k Files:

Build Time: 3,930,675 Milliseconds = 65 Minutes

Search time: 3,176,156,838 ns = 3176 Milliseconds

1k Files:

Build Time: 234,520 ms = 4 Minutes

Search Time: 33,485,120 ns = 33.4 Milliseconds

10k Files:

Build time: 956,403 ms = 16 Minutes

Search Time: 432,565,321 ns = 432 Milliseconds

20k Files:

Build Time: 1,568,394 Milliseconds = 25 Minutes

Search Times 1,378,591,777 nanoseconds = 1,379 Milliseconds