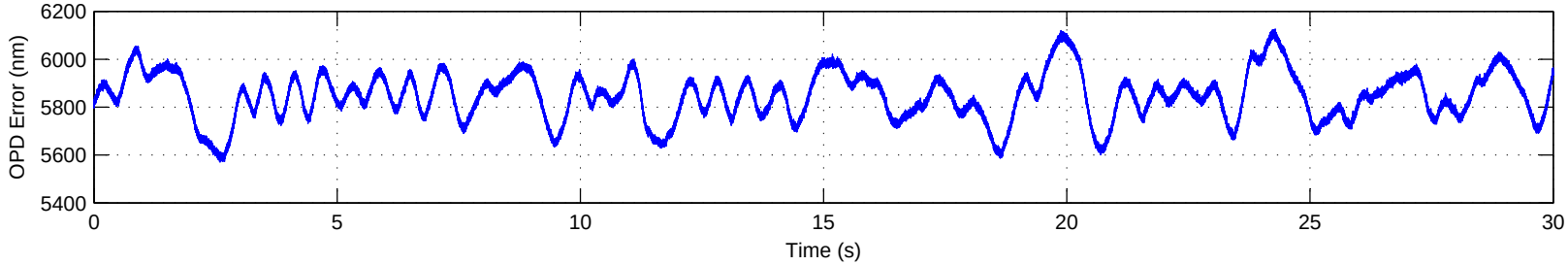
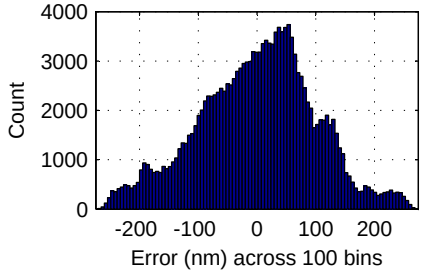
dllog-20080202-122519.fits - OPD error. Test description: Tracking at -10mm/s. (**Test Run failed**)

OPD error: Mean = 5847.2nm (**passed**); pk-pk = 555.1nm (**failed**); RMS = 99.246nm

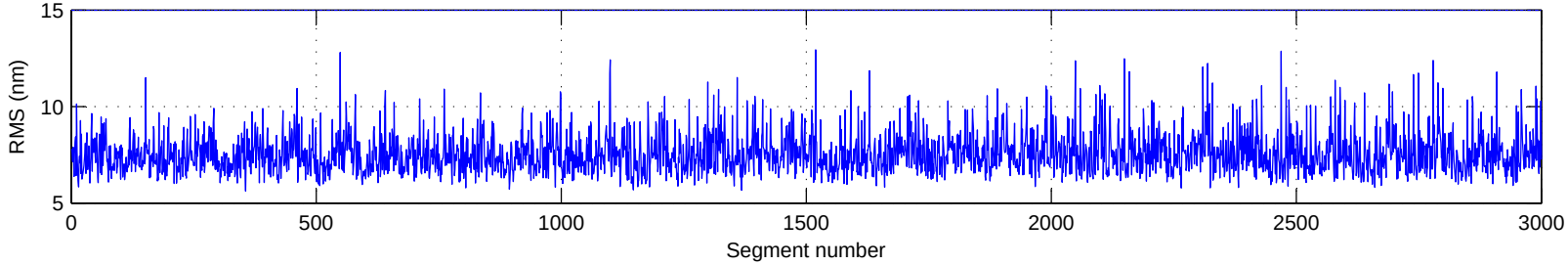


Detrended error histogram

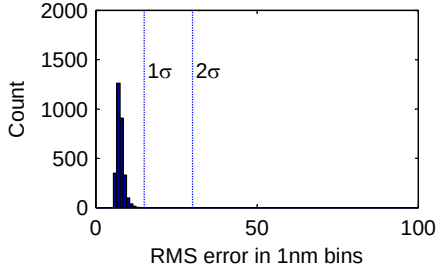


1σ threshold

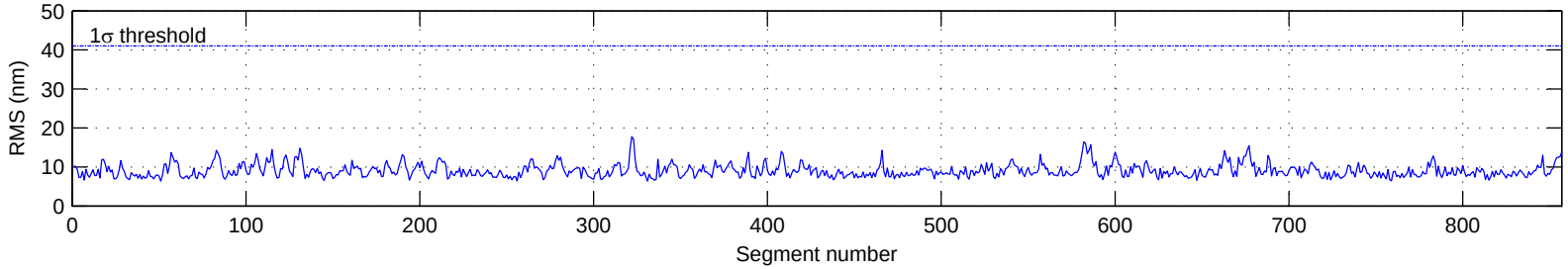
RMS values of 10ms segments: Mean = 7.58nm; Median = 7.41nm; Mode = 6.9nm; RMS = 1.04nm(**passed**).
Number of times threshold exceeded for 10 segments or more = 0 and total time whilst exceeded = 0ms (**passed**).



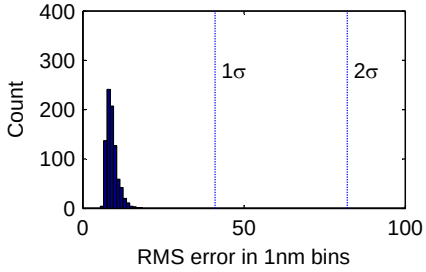
10ms segment data (**passed**)
0% > 15nm and 0% > 30nm.



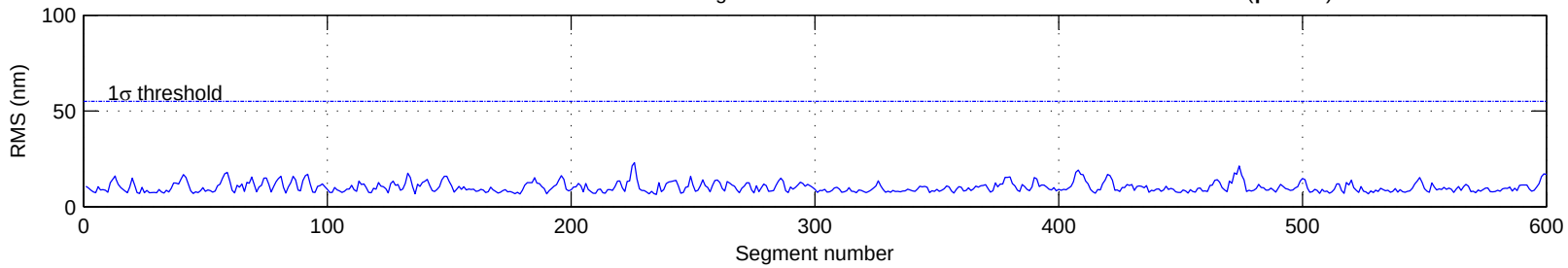
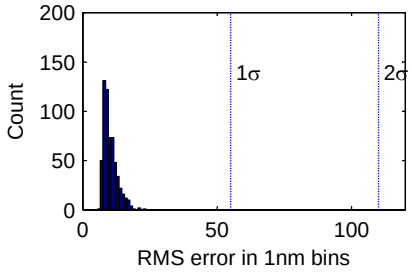
RMS values of 35ms segments: Mean = 9.06nm; Median = 8.7nm; Mode = 8.09nm; RMS = 1.72nm (**passed**).
Number of times threshold exceeded for 10 segments or more = 0 and total time whilst exceeded = 0ms (**passed**).



35ms segment data (**passed**)
0% > 41nm and 0% > 82nm.



RMS values of 50ms segments: Mean = 10.2nm; Median = 9.41nm; Mode = 8.93nm; RMS = 2.61nm (**passed**).
Number of times threshold exceeded for 10 segments or more = 0 and total time whilst exceeded = 0ms (**passed**).



50ms segment data (**passed**)
0% > 55nm and 0% > 110nm.