Latency analysis with preference settings: AS-MF-DL-EQ-EQL

Latency results for end-to-end flow 'etelatency1' of system 'Adas.detection_test'

Result	Min Specifi	Min Actual	Min Metho	Max Specif	Max Actual	Max Metho	Comments
device cam	0.0ms	0.0ms	no samplin	0.0ms	0.0ms	no sampling/queuing latency	
connection	0.0ms	0.0ms	no samplin	0.0ms	0.0ms	no sampling/queuing latency	
thread det	0.0ms	0.0ms	sampling	0.0ms	40.0ms	sampling	Best case 0 ms worst case 40.0ms (period) sampling delay
thread det	0.0ms	1.0ms	processing	0.0ms	5.0ms	processing	Using execution time as deadline was not set
connection	0.0ms	0.0ms	no samplin	0.0ms	0.0ms	no sampling/queuing latency	
thread det	0.0ms	0.0ms	sampling	0.0ms	40.0ms	sampling	Best case 0 ms worst case 40.0ms (period) sampling delay
thread det	0.0ms	6.0ms	processing	0.0ms	12.0ms	processing	Using execution time as deadline was not set
connection	0.0ms	0.0ms	no samplin	0.0ms	0.0ms	no sampling/queuing latency	
device brak	0.0ms	0.0ms	no samplin	0.0ms	0.0ms	no sampling/queuing latency	
Latency To	0.0ms	7.0ms		0.0ms	97.0ms		
Specified End To End L	70.0ms				120.0ms		

End to end Latency Summary

WARNING	Minimum specified flow latency total 0.000ms less than expected minimum end to end latency 70.0ms (better response time)
WARNING	Minimum actual latency total 7.00ms less than expected minimum end to end latency 70.0ms (faster actual minimum response time)
INFO	Maximum actual latency total 97.0ms is less or equal to expected maximum end to end latency 120.0ms
WARNING	Jitter of actual latency total 7.00..97.0ms exceeds expected end to end latency jitter 70.0..120.0ms