Driver Drowsiness Detection - Session Report (Hybrid (EAR+CNN))

Date/Time: 2025-11-24 11:48:43
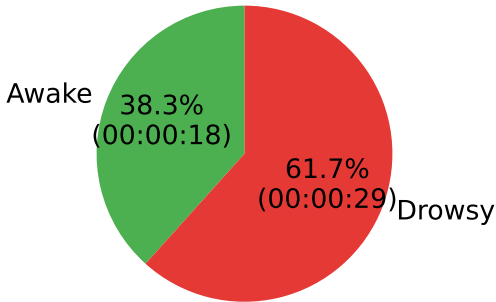
EAR Threshold: 0.250   Drowsy Duration Setting: 4.0 s

Session Metric	Value
Total Monitoring Time	00:00:47
Awake Time	00:00:18
Drowsy Time	00:00:29
Eyes-Closed Time (closed_flag)	00:00:32
Awake (%)	38.33%
Drowsy (%)	61.67%
Eyes-Closed (%)	66.99%

EAR Metric	Value
Mean EAR	0.388
Median EAR	0.399
Min EAR	0.000
Max EAR	0.571
Std EAR	0.078

Event Metric	Value
Number of Drowsy Events	1
Total Drowsy Event Time	00:00:10
Avg Drowsy Event Duration	00:00:10
Longest Drowsy Event	00:00:10
Number of Blinks	24
Total Blink Time	00:00:22
Blink Frequency	30.48 blinks/min

Time Distribution (Awake vs Drowsy)

Awake
38.3%
(00:00:18)

61.7%
(00:00:29)
Drowsy

EAR Over Time