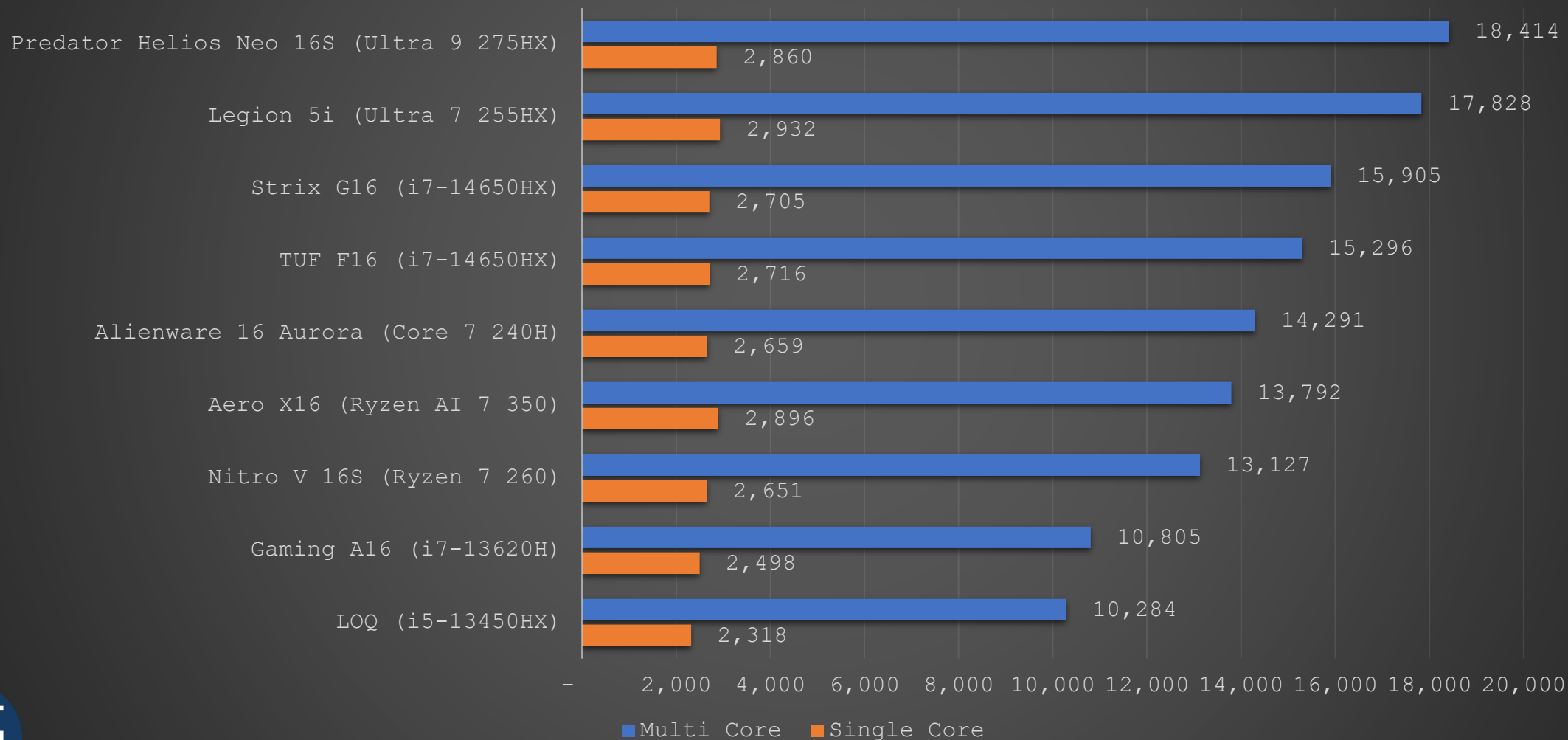


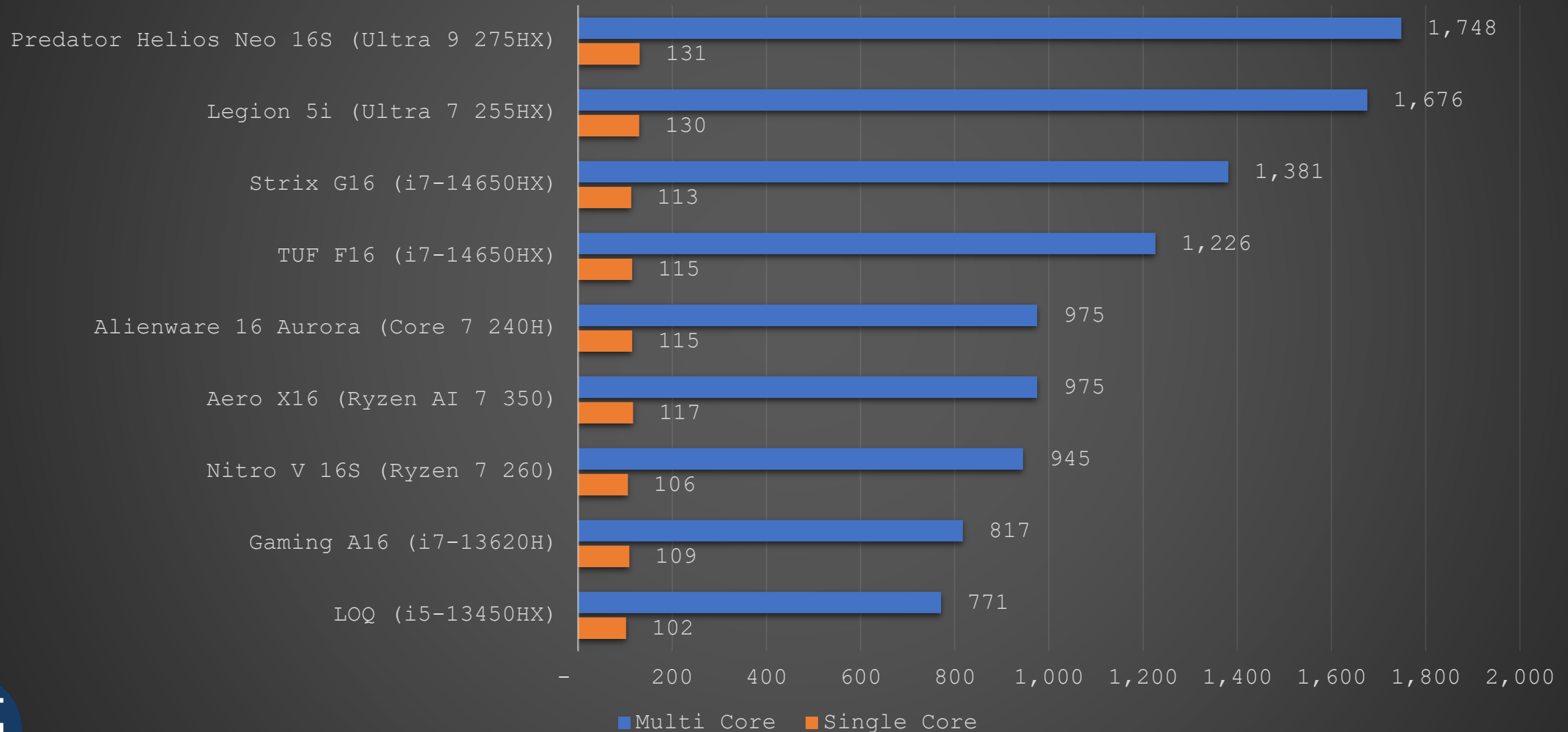
Common Performance Tasks - Geekbench 6

Highest Performance Modes, Higher is Better



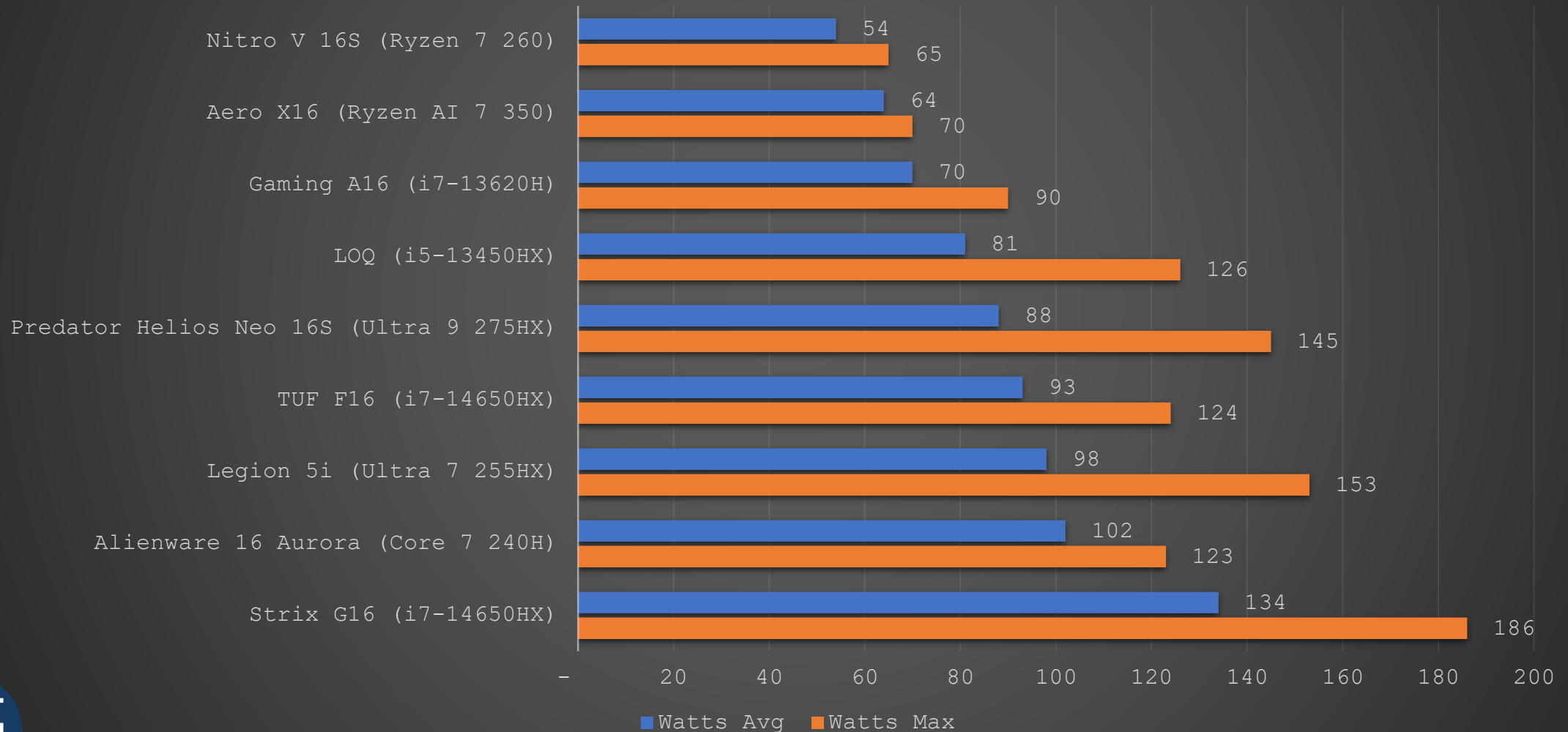
Max CPU Performance - Cinebench 2024 Single Run

Highest Performance Modes, Higher is Better



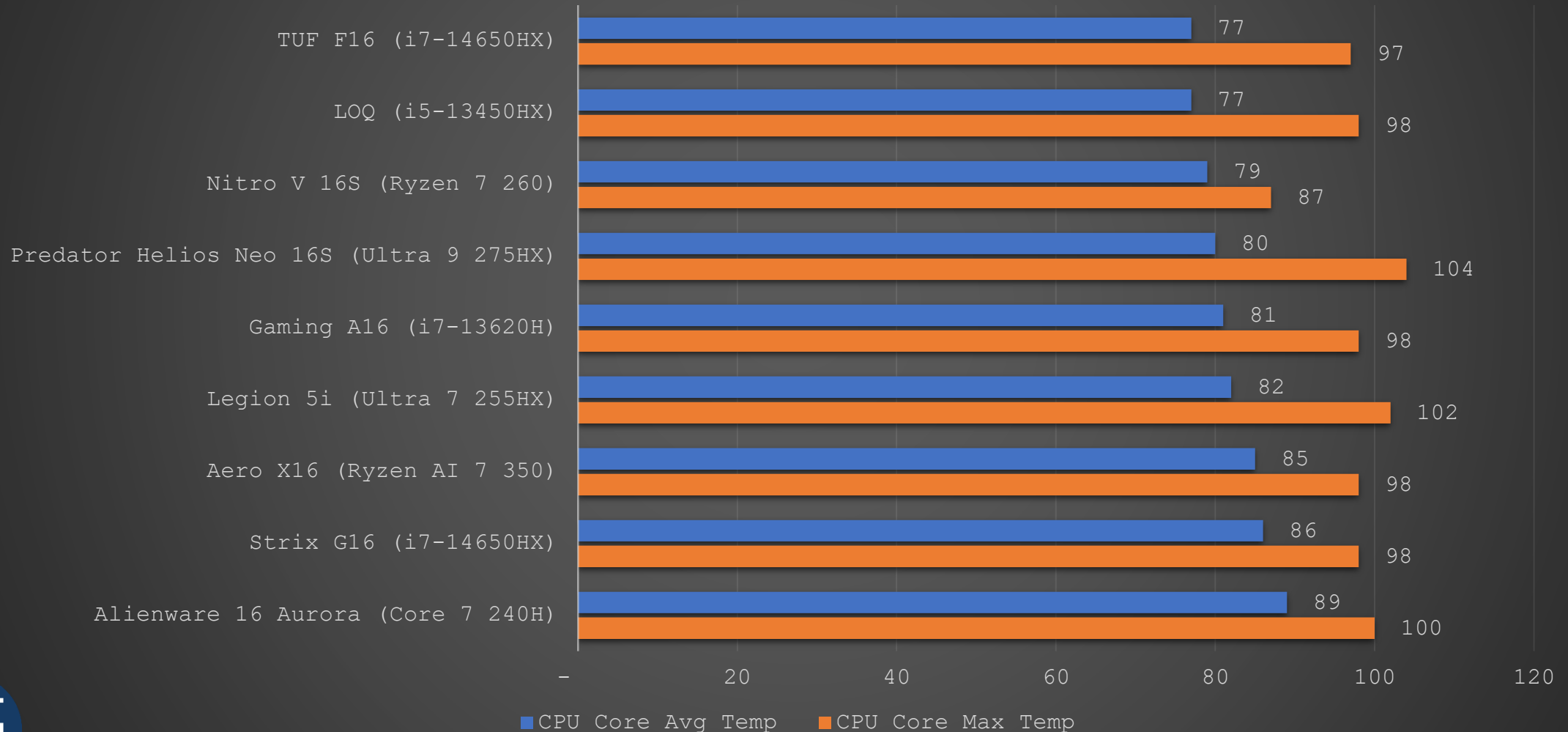
Power Draw - Cinebench 2024

Highest Performance Modes, Lower is Better



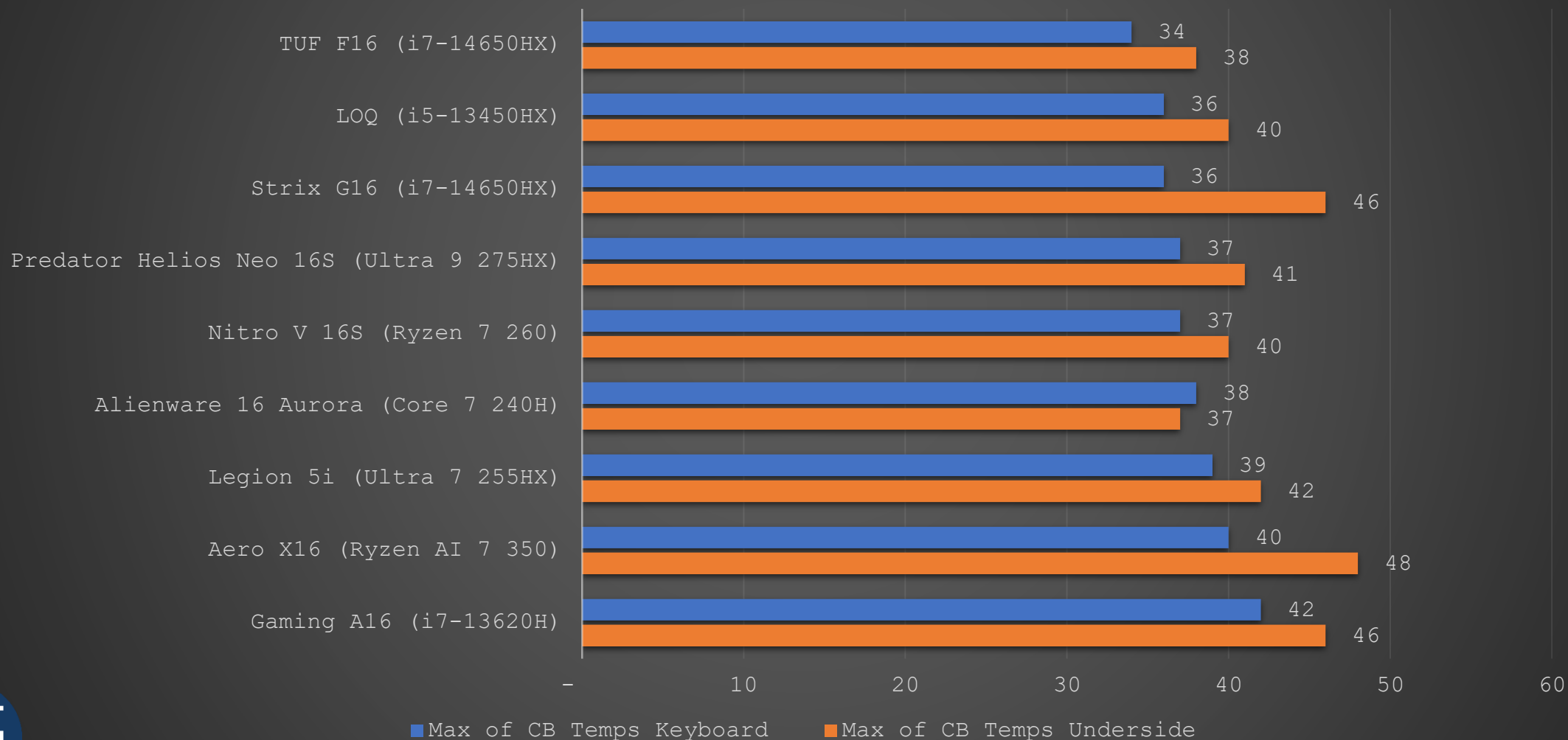
CPU Core Temperatures - Cinebench 2024

Highest Performance Modes, Lower is Better



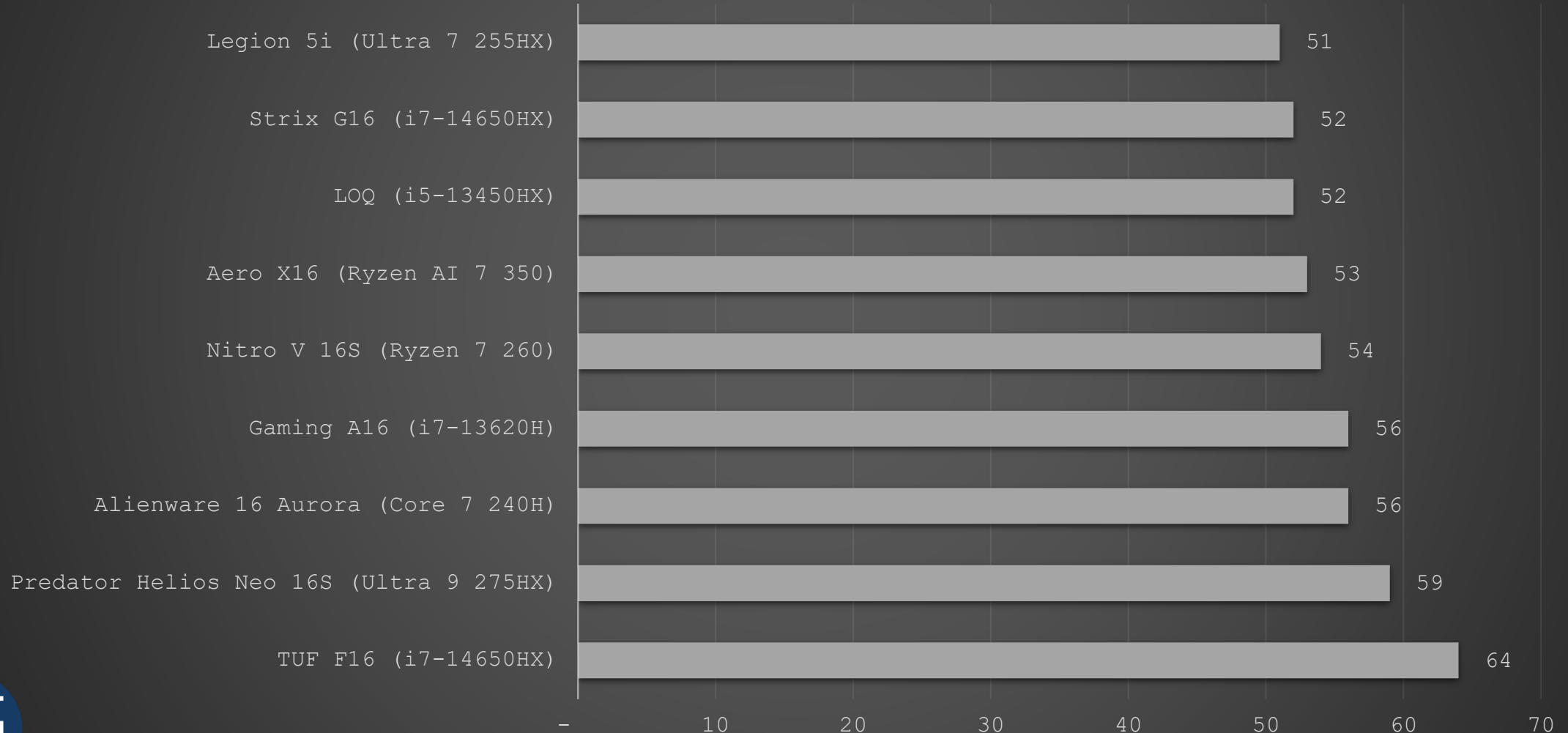
Hottest Surface Temperatures - Cinebench 2024

Highest Performance Modes, Lower is Better



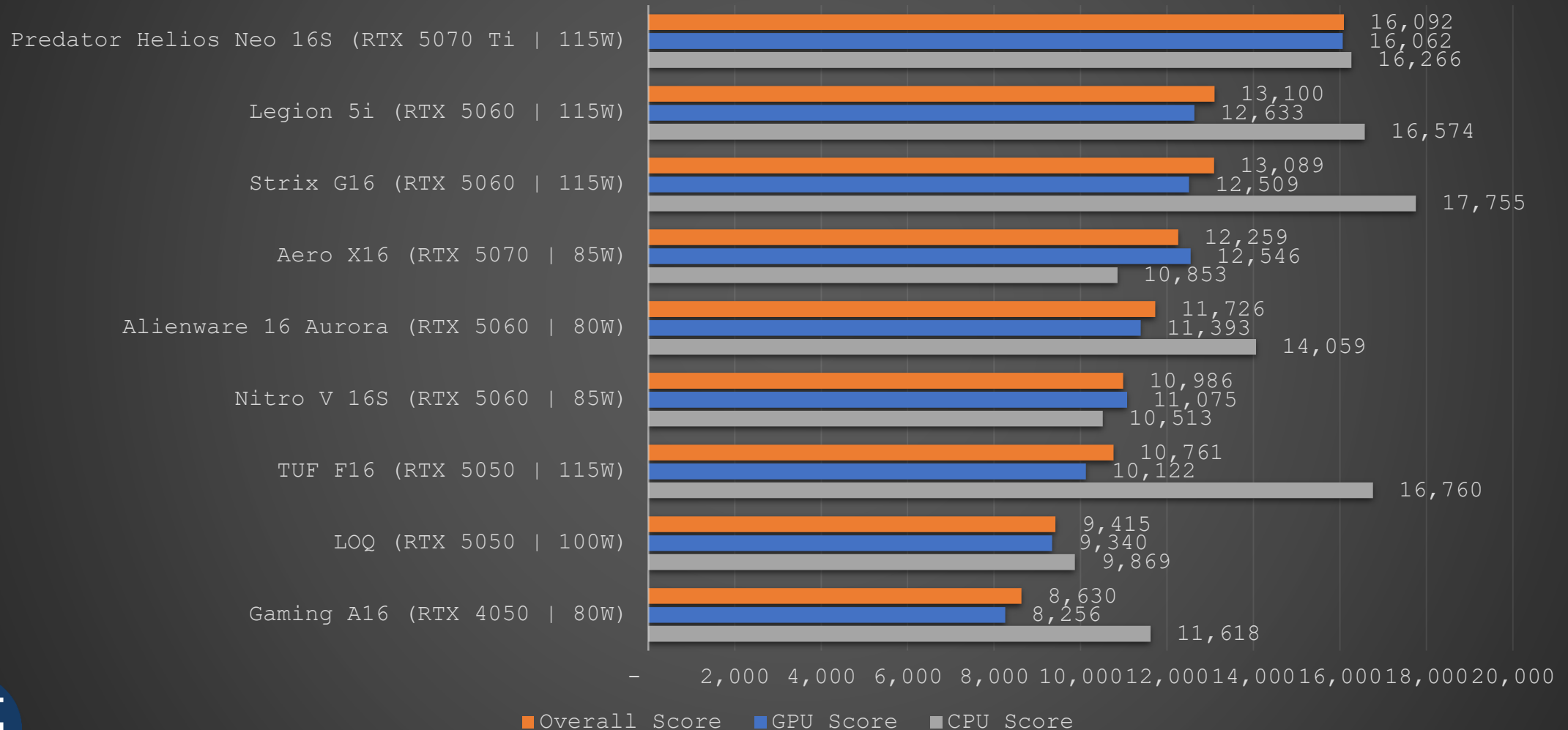
Fan Noise - Cinebench 2024

Highest Performance Modes, Lower is Better



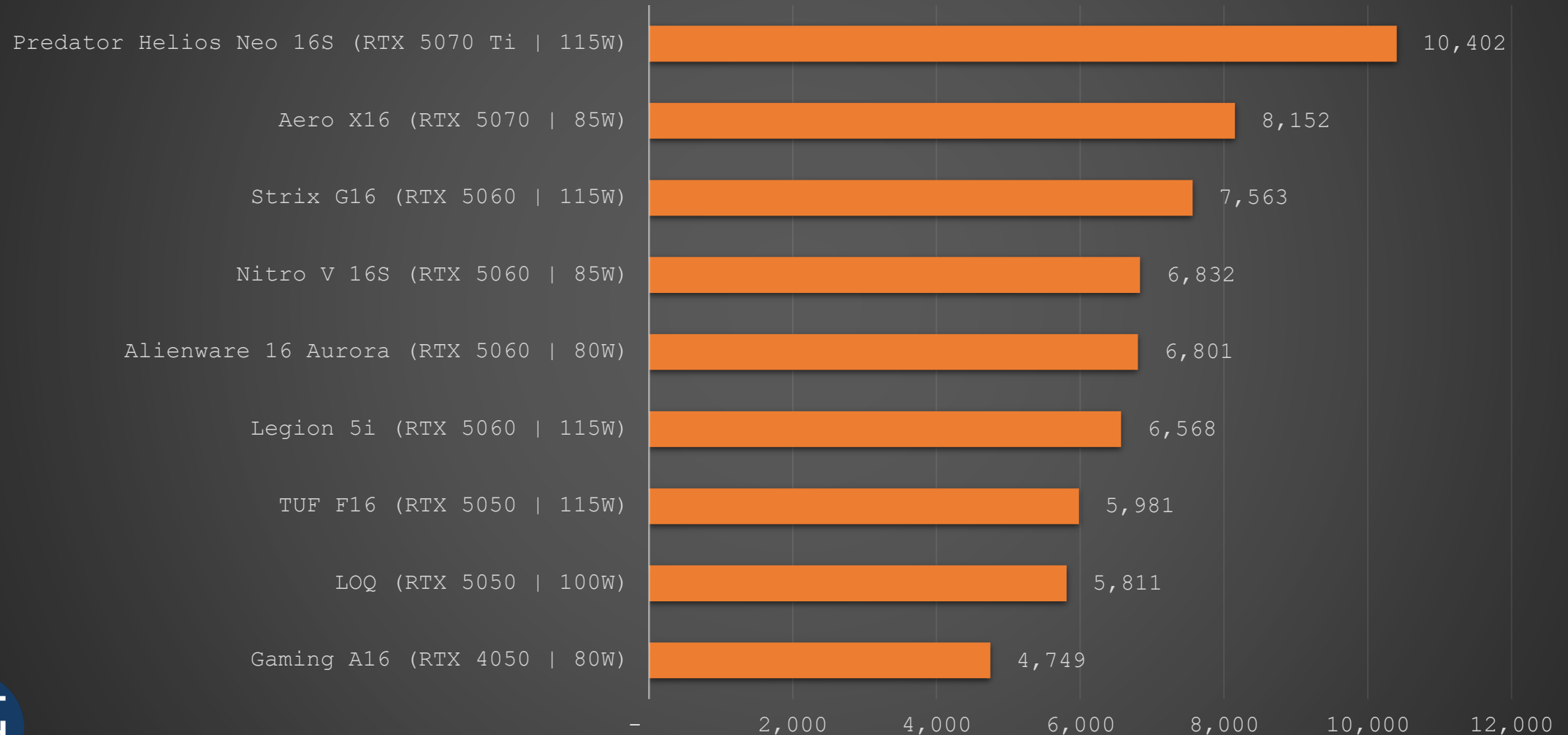
Timespy

Highest Performance Modes, Higher is Better



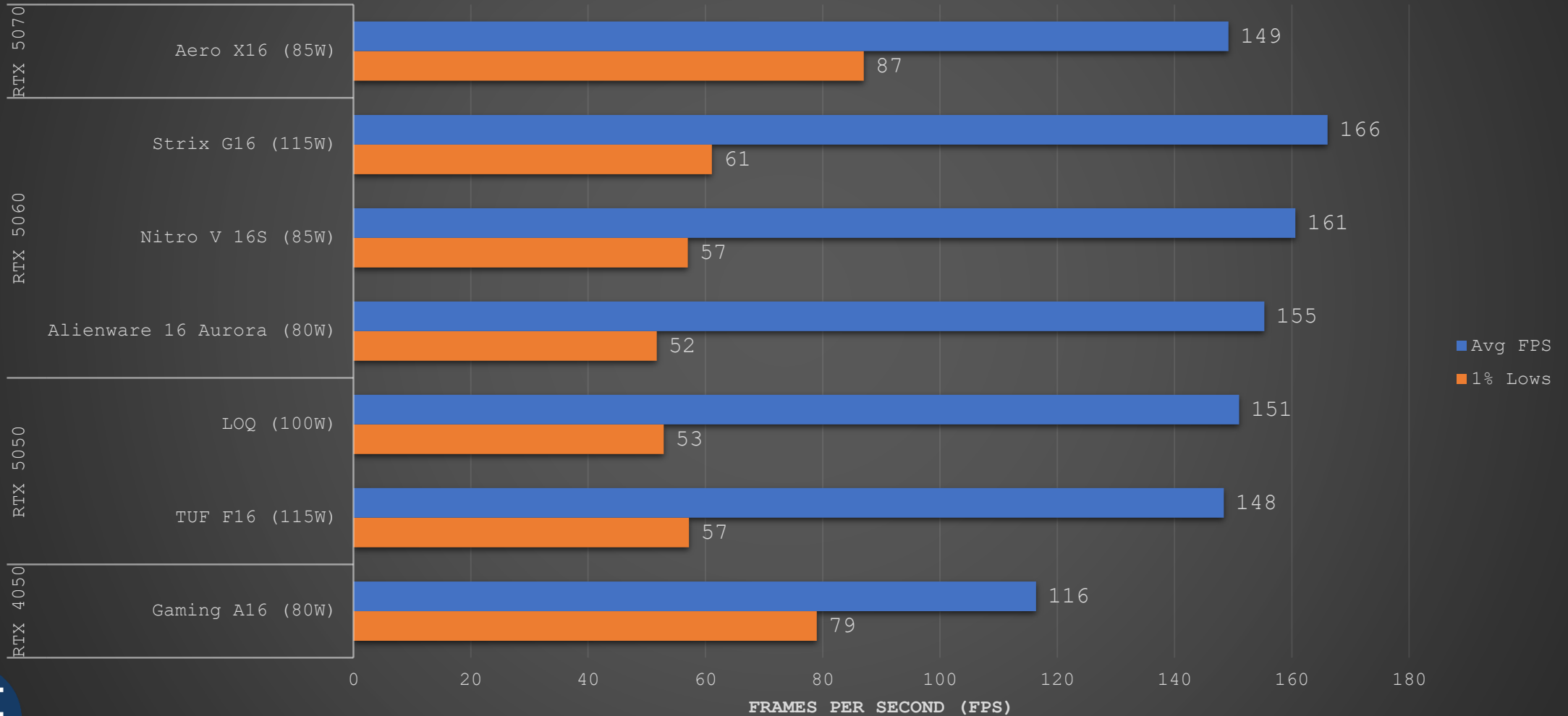
3DMark - Port Royal

Highest Performance Modes, Higher is Better



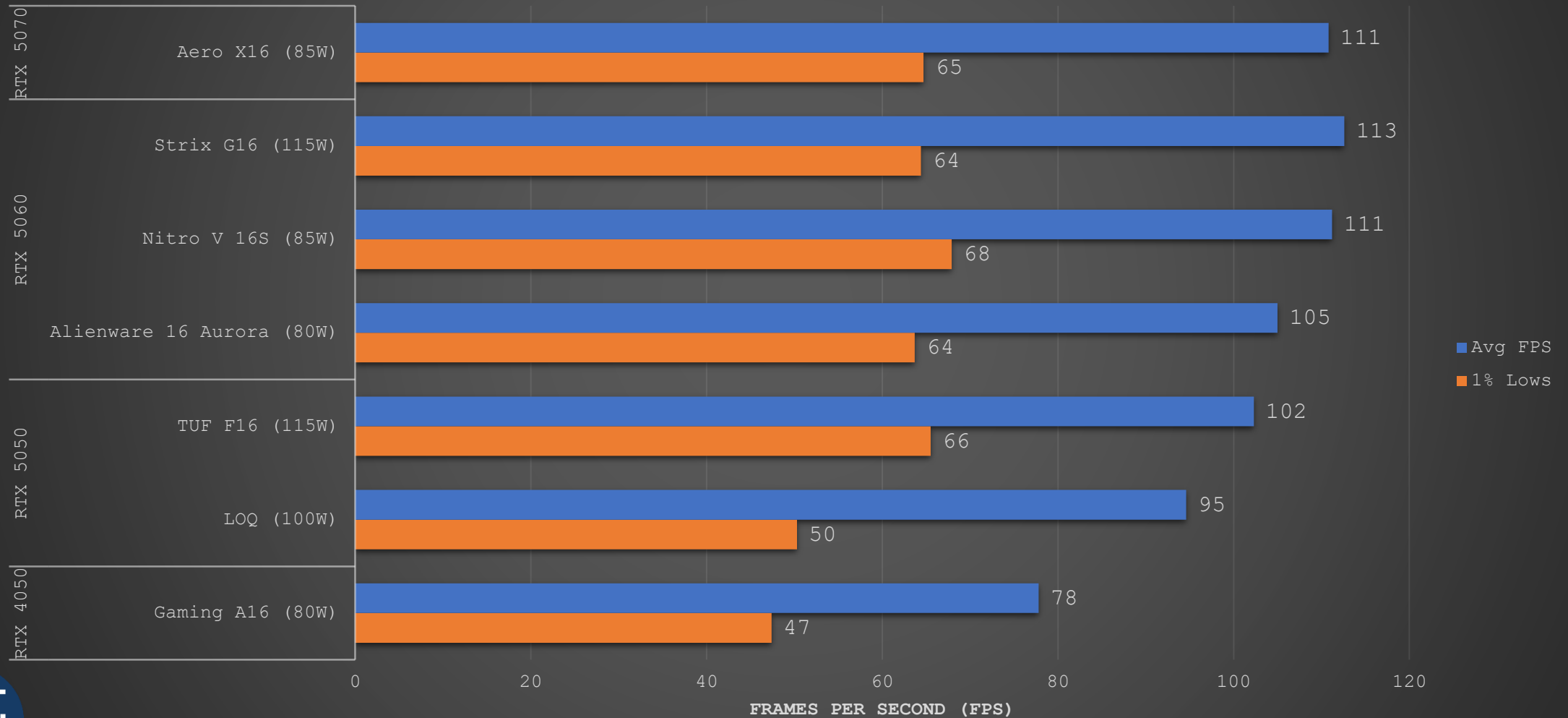
Cyberpunk 2077

1920x1200, High Settings - DLSS Upscaling & Frame Gen On



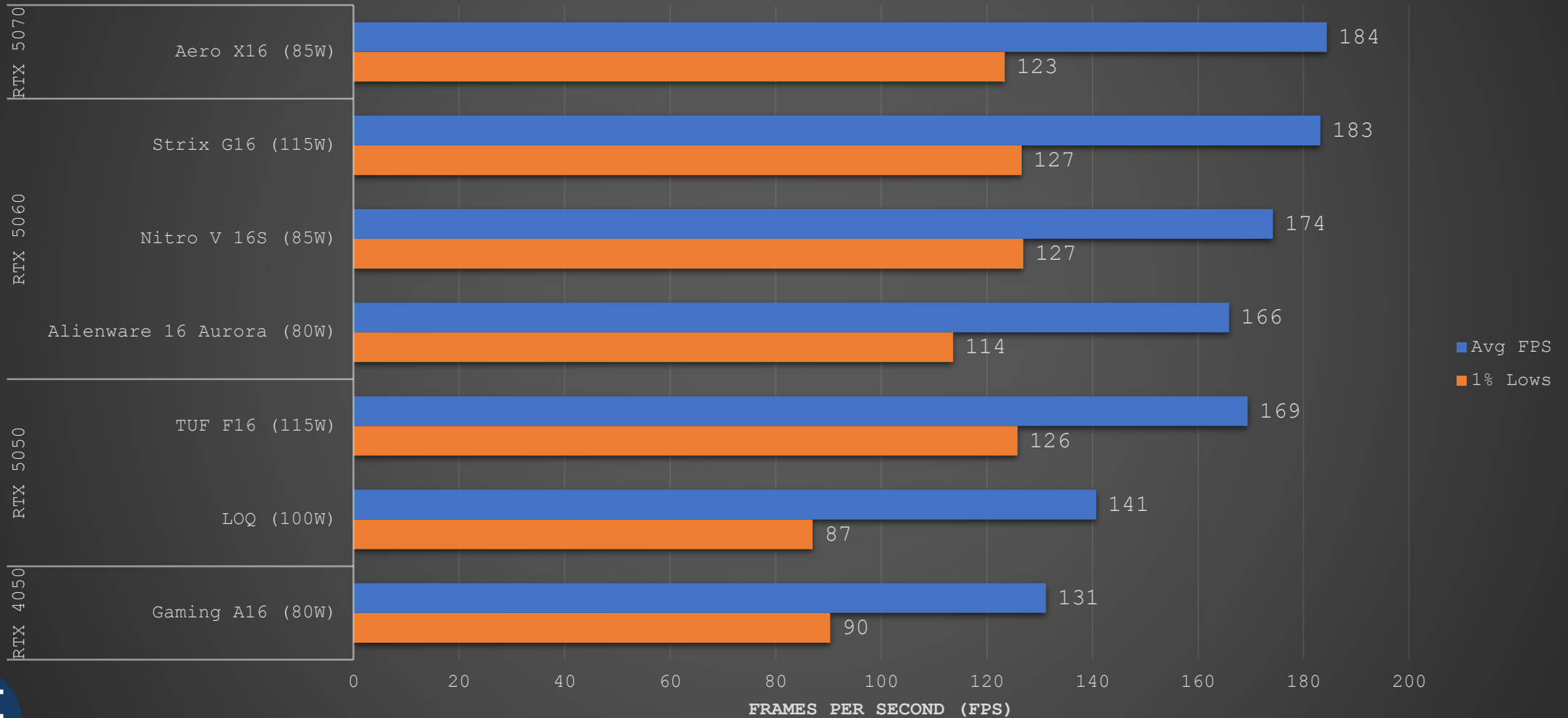
Cyberpunk 2077 2

1920x1200, High Settings - DLSS Upscaling On & Frame Gen Off



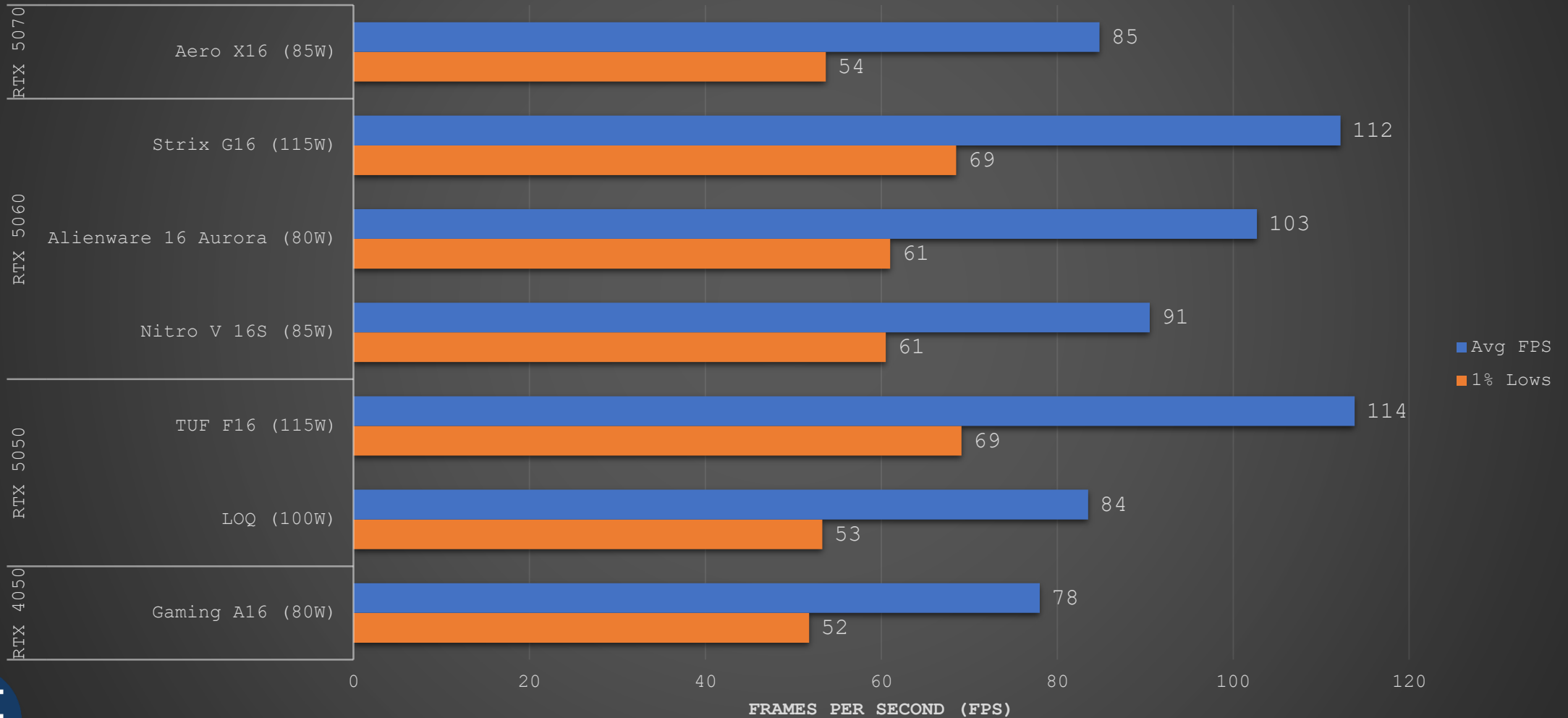
Forza Horizon 5

1920x1200, High Settings - DLSS Off



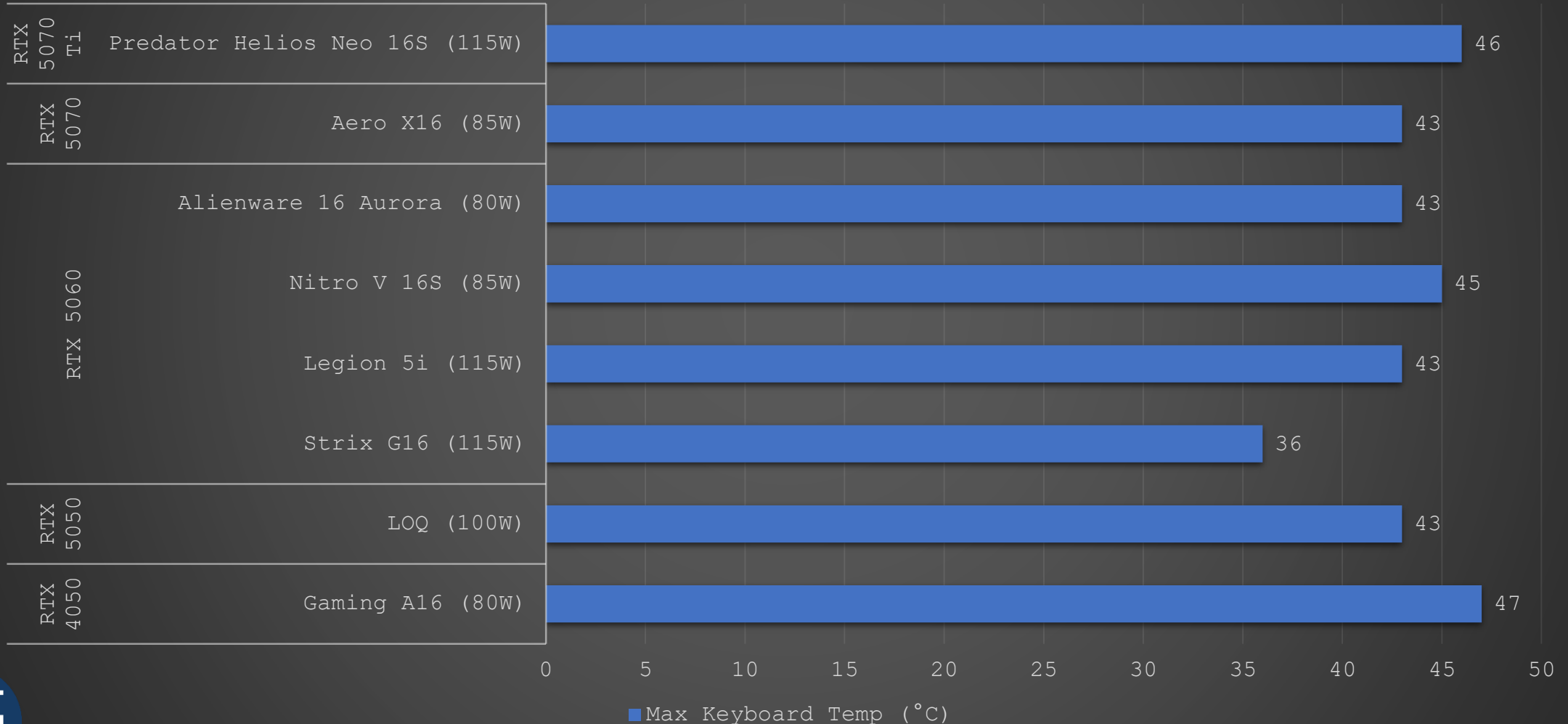
Final Fantasy XIV Dawntrail

1920x1200, High (Laptop) Settings - DLSS Off



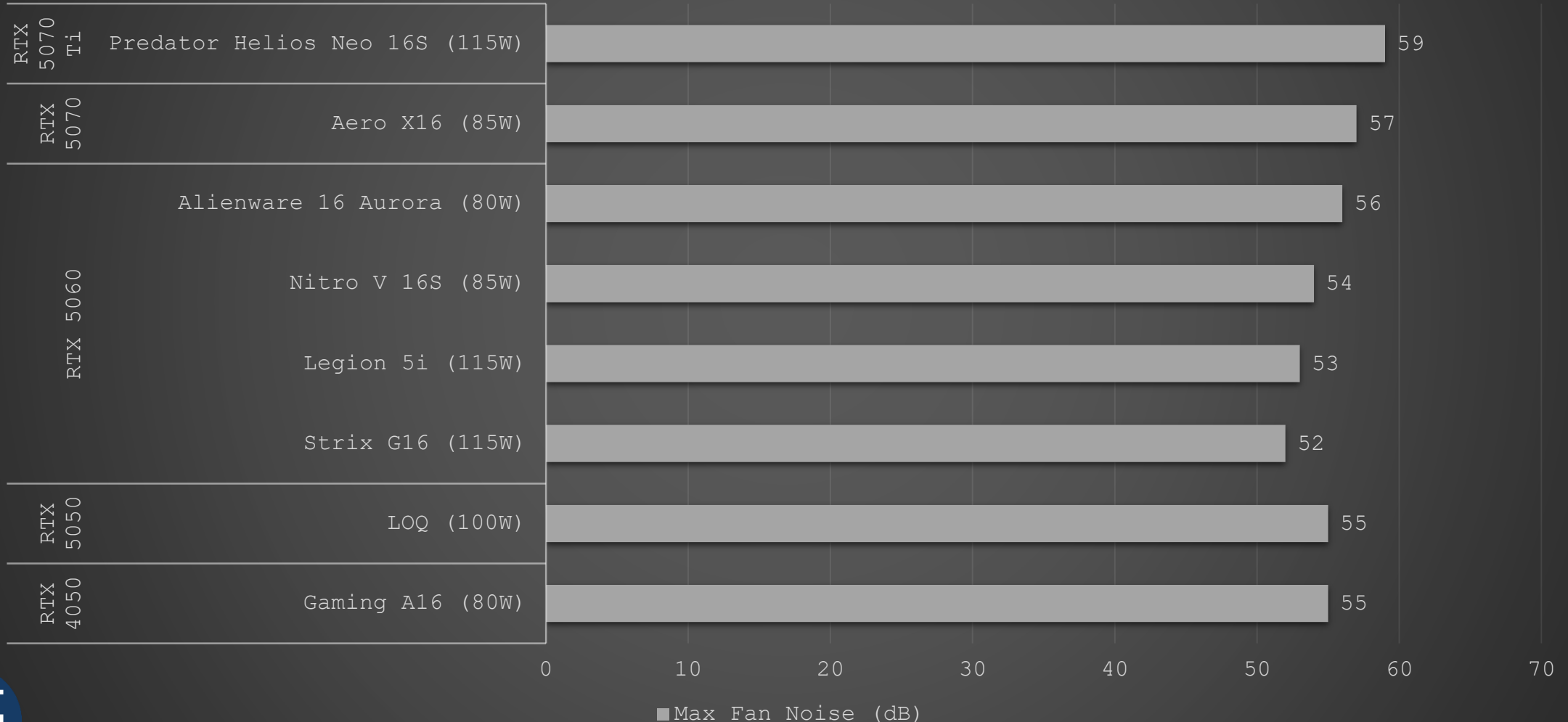
Hottest Surface Temperatures - Forza Horizon 5

Highest Performance Modes, Lower is Better



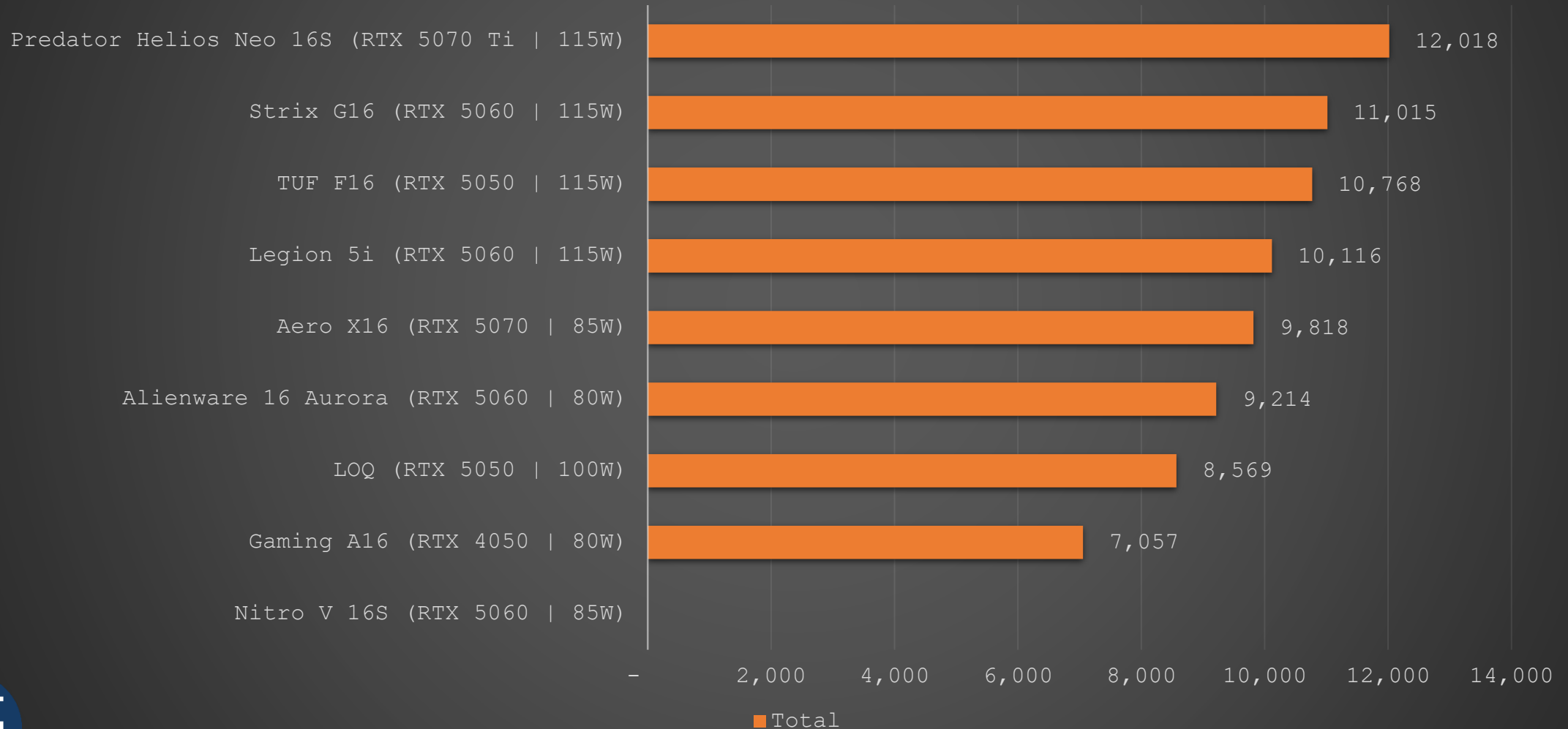
Fan Noise - Forza Horizon 5

Highest Performance Modes, Lower is Better



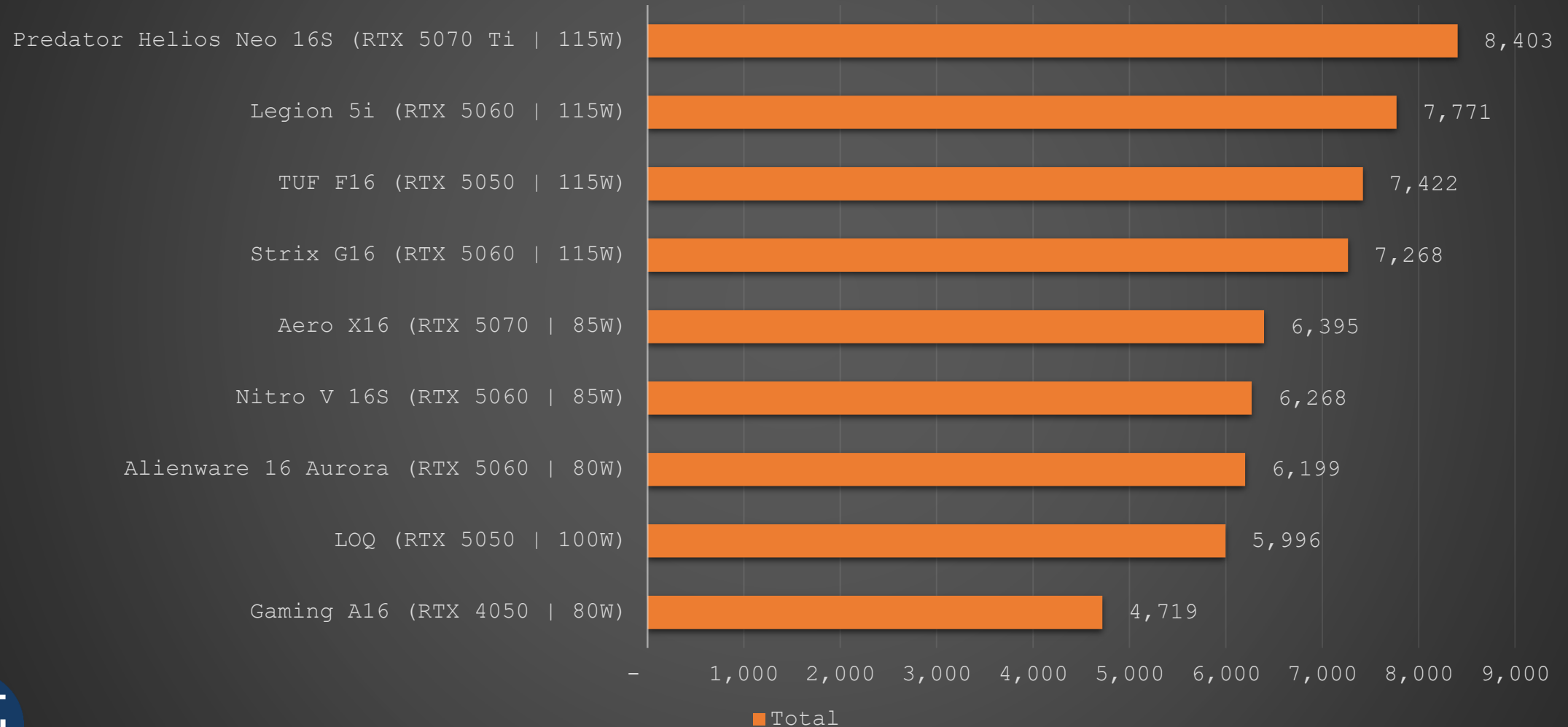
Puget Benchmark Premiere Pro

Highest Performance Modes, Higher is Better



Puget Benchmark Davinci Resolve Studio

Highest Performance Modes, Higher is Better



Forza Horizon 5 Breakdown

Nitro V 16S (Ryzen 7 260 | RTX 5060)

Performance Mode	Avg FPS	1% Lows	Avg CPU Temp	Avg GPU Temp	Avg CPU Wattage	Avg GPU Wattage	Max Keyboard Temperature	Fan Noise
Quiet	127	87	62 °C	75 °C	14 W	55 W	45 °C	40 dB
Balanced	165	116	69 °C	78 °C	25 W	64 W	47 °C	48 dB
Performance	171	123	77 °C	79 °C	35 W	69 W	48 °C	52 dB
Turbo	174	127	84 °C	73 °C	45 W	69 W	45 °C	54 dB

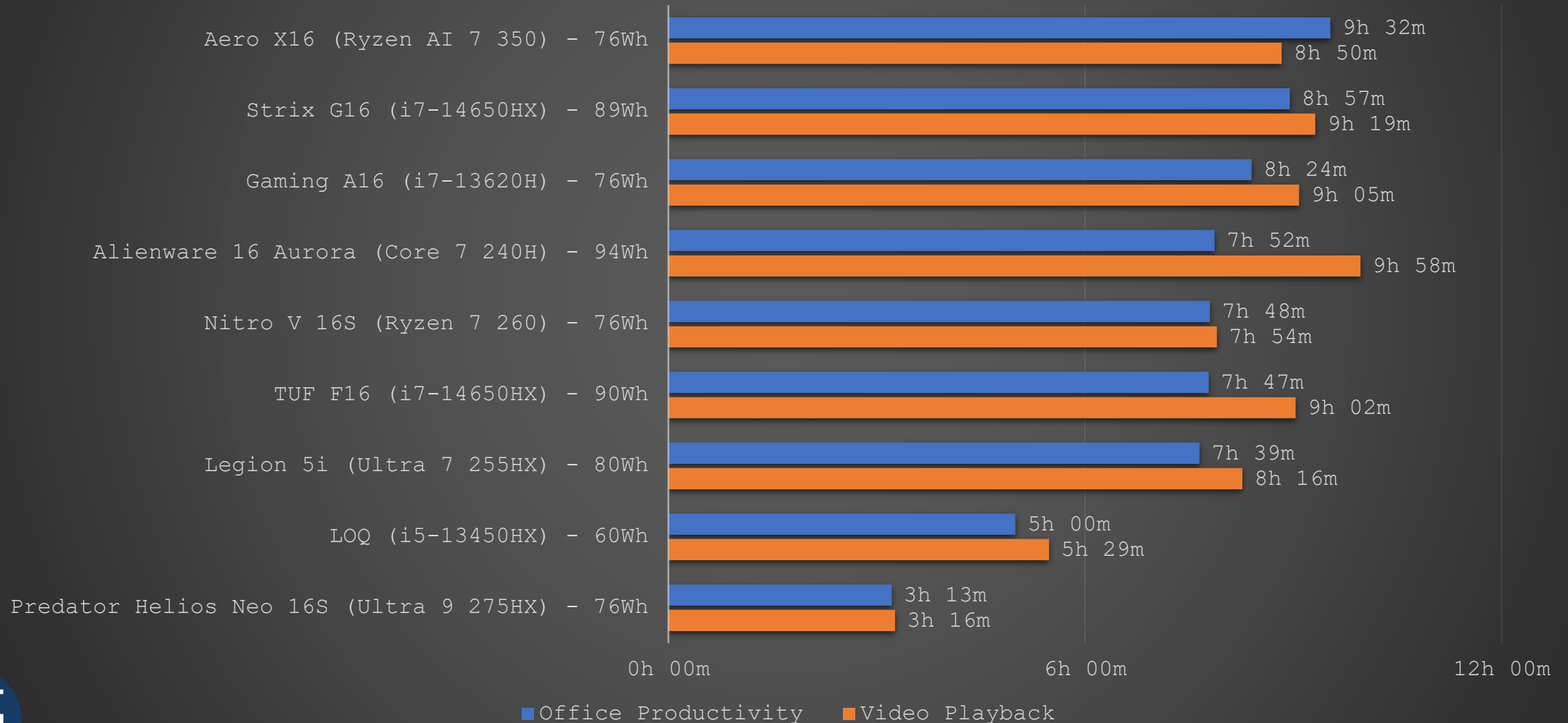
Cinebench 10-Minute Run Breakdown

Nitro V 16S (Ryzen 7 260 I RTX 5060)

Performance Mode	Score	Avg Power Draw	Max Power Draw	Avg CPU Temp	Max Keyboard Temperature	Fan Noise
Quiet	629	20 W	21 W	57 °C	39 °C	37 dB
Balanced	876	41 W	45 W	70 °C	38 °C	49 dB
Performance	930	53 W	65 W	83 °C	38 °C	52 dB
Turbo	935	54 W	65 W	79 °C	37 °C	54 dB

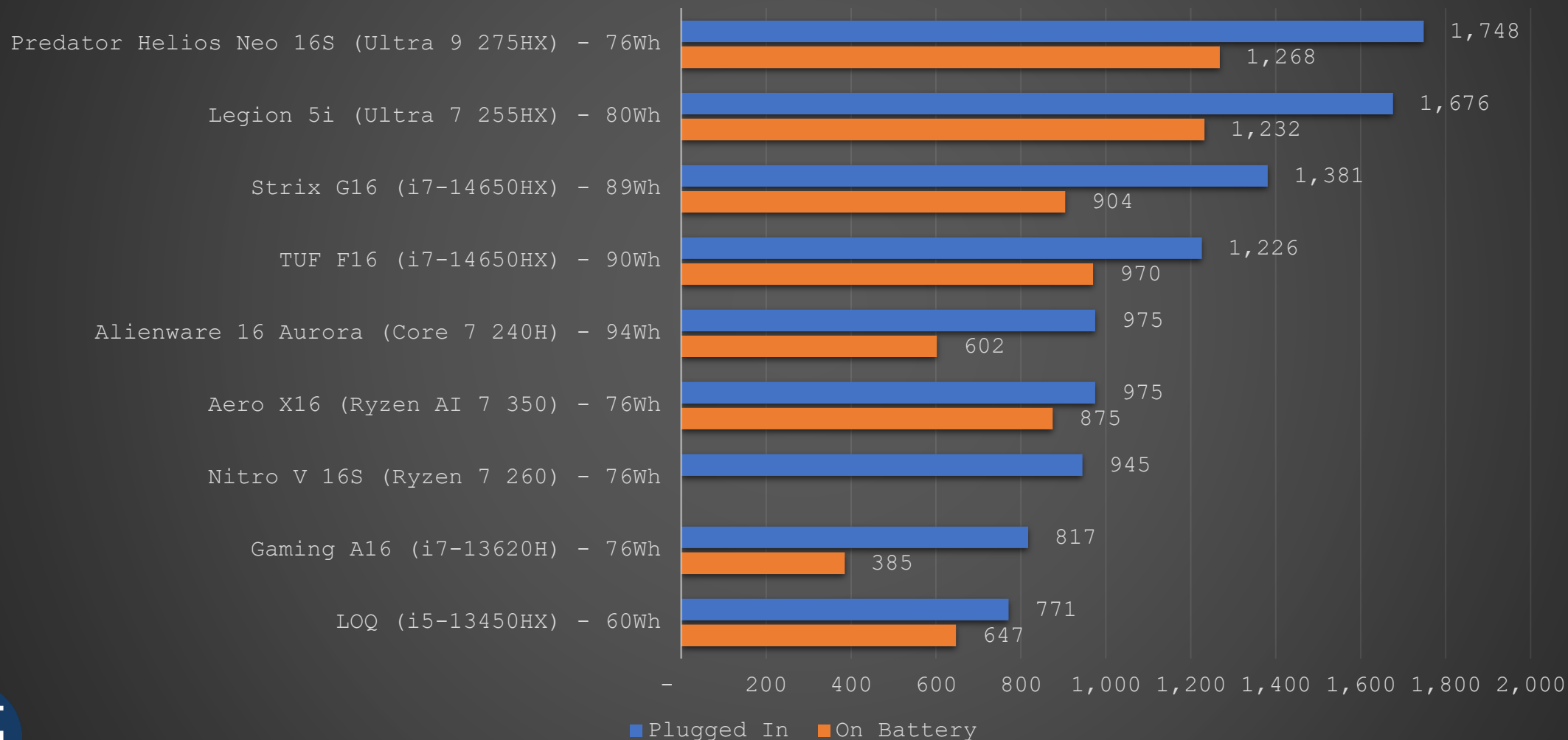
Battery Rundown

200 Nits, Best Battery Settings - Higher is Better



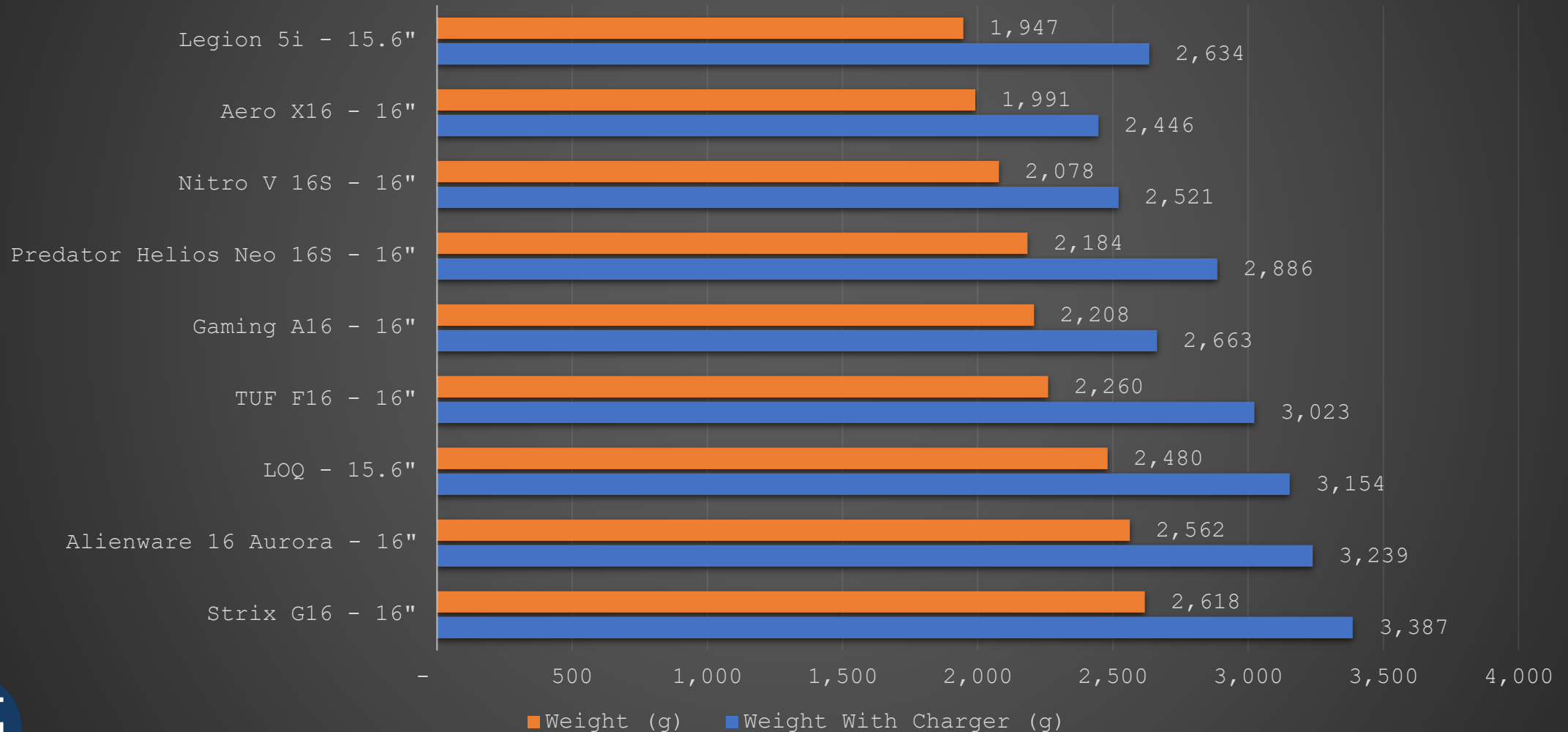
Performance on Battery

Cinebench 2024 Single Run - Higher is Better



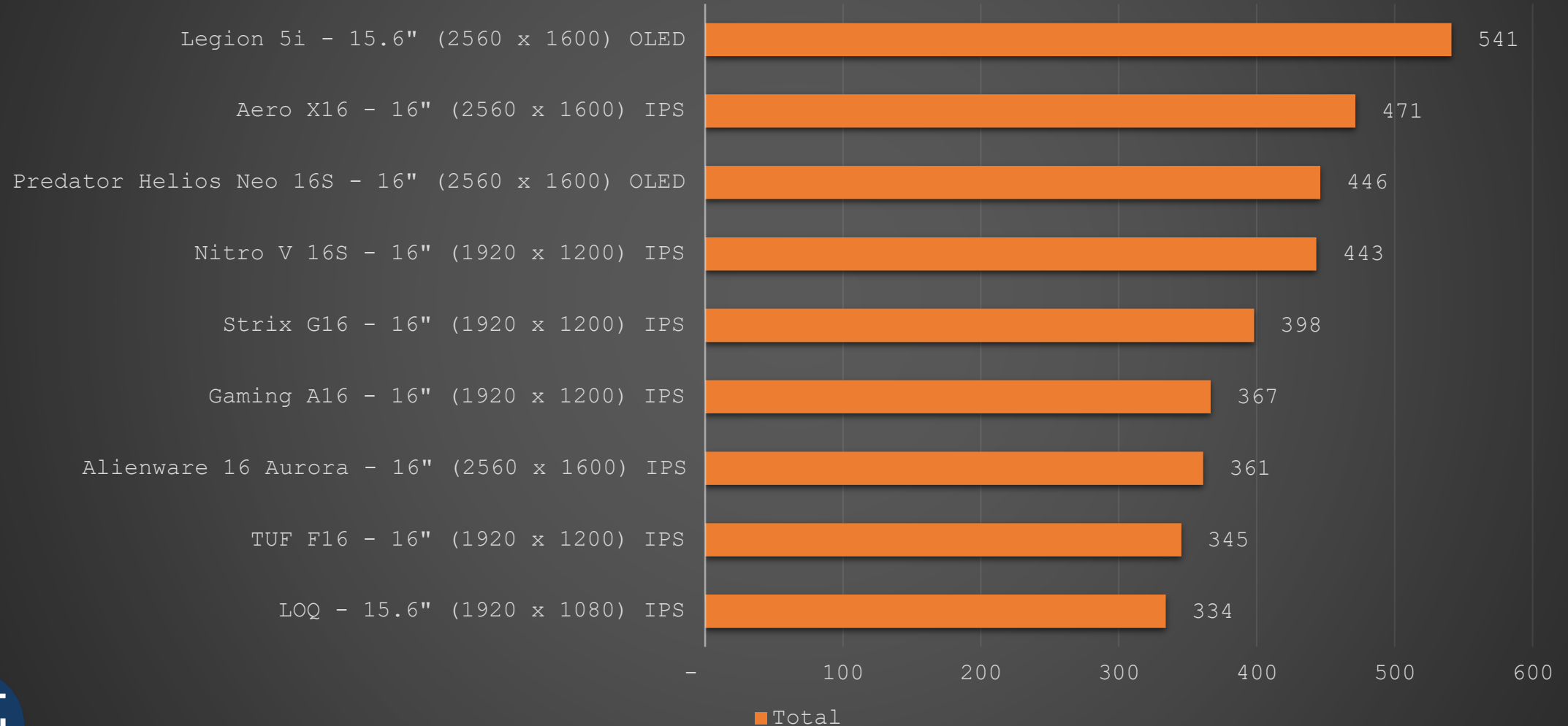
Weight

Lower is Better



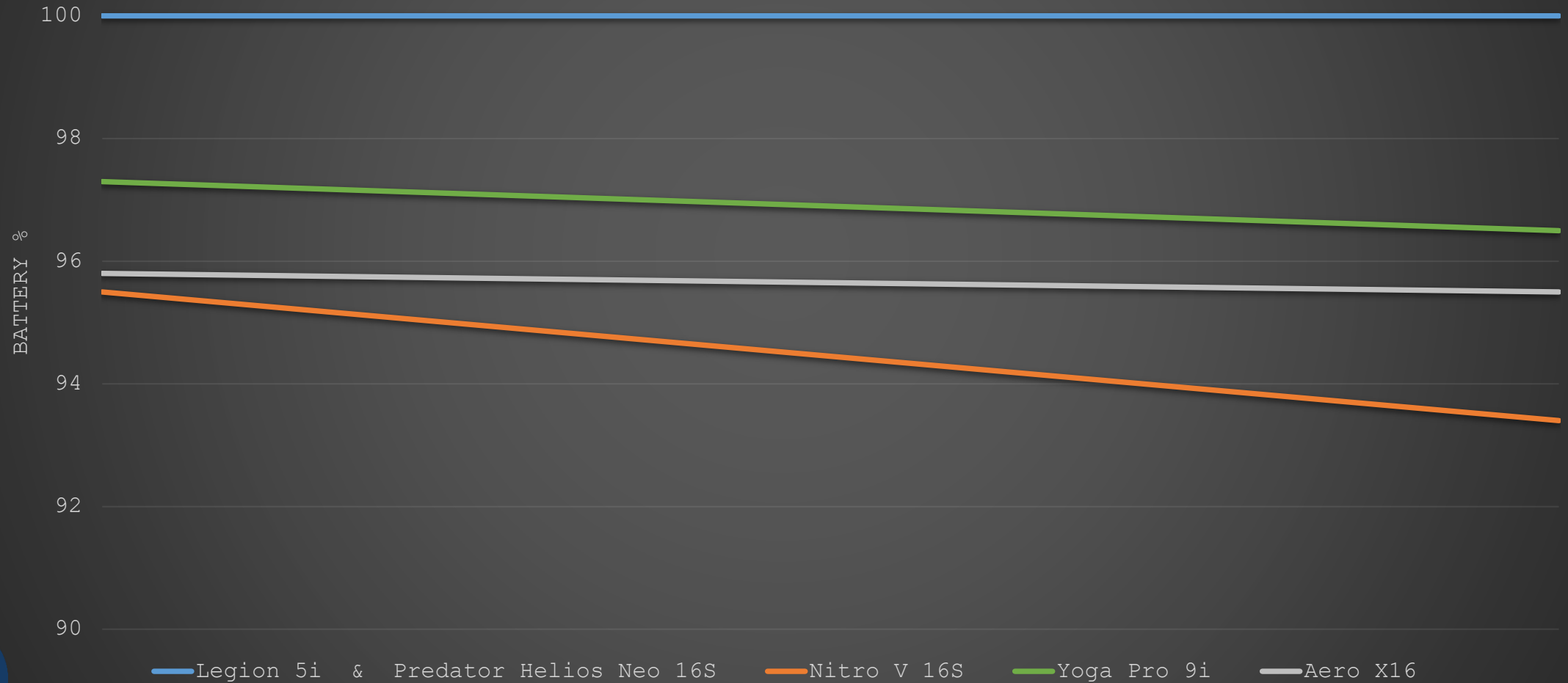
Display - Max Brightness

Higher is Better



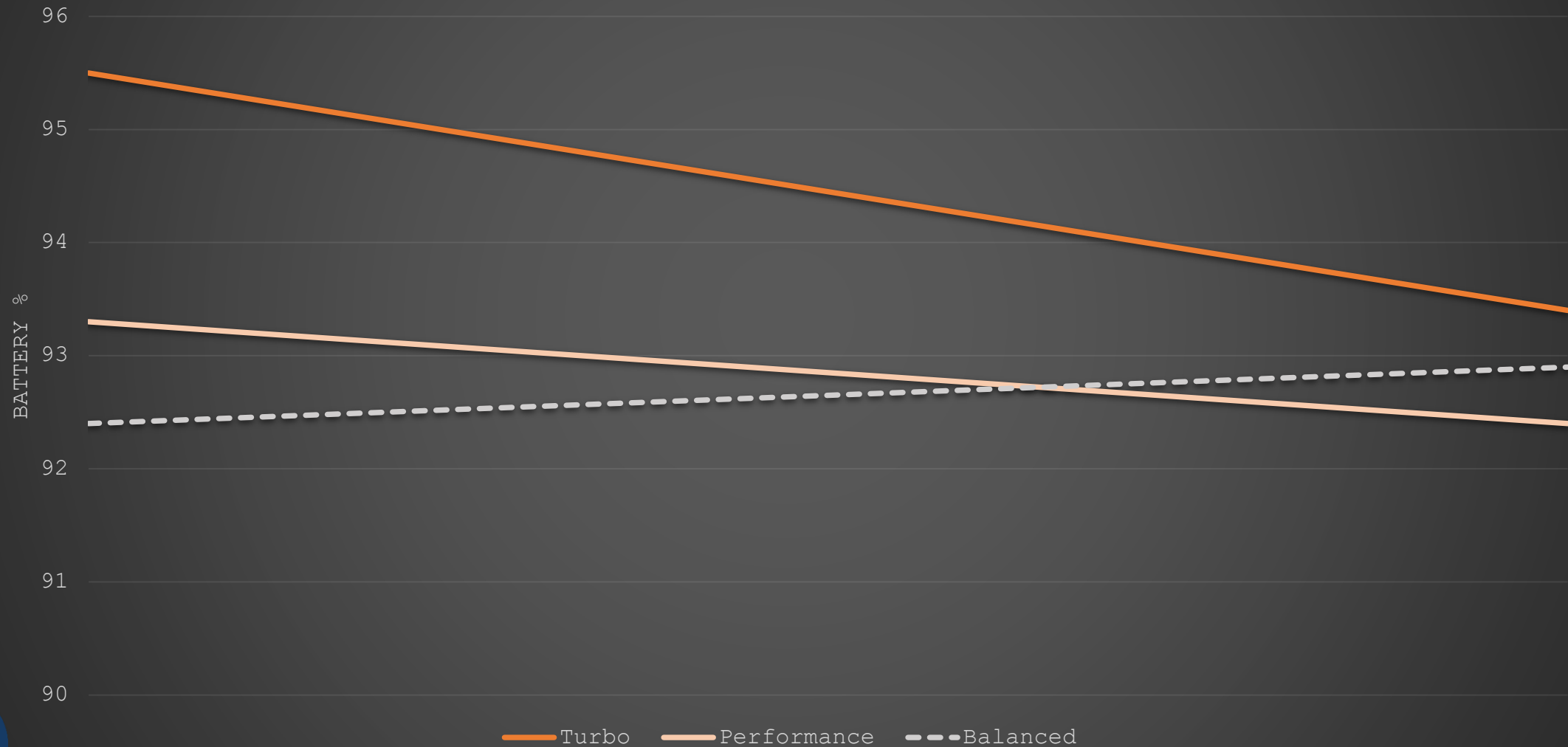
Nitro V 16S vs Other Laptops

Monster Hunter: Wilds Benchmark



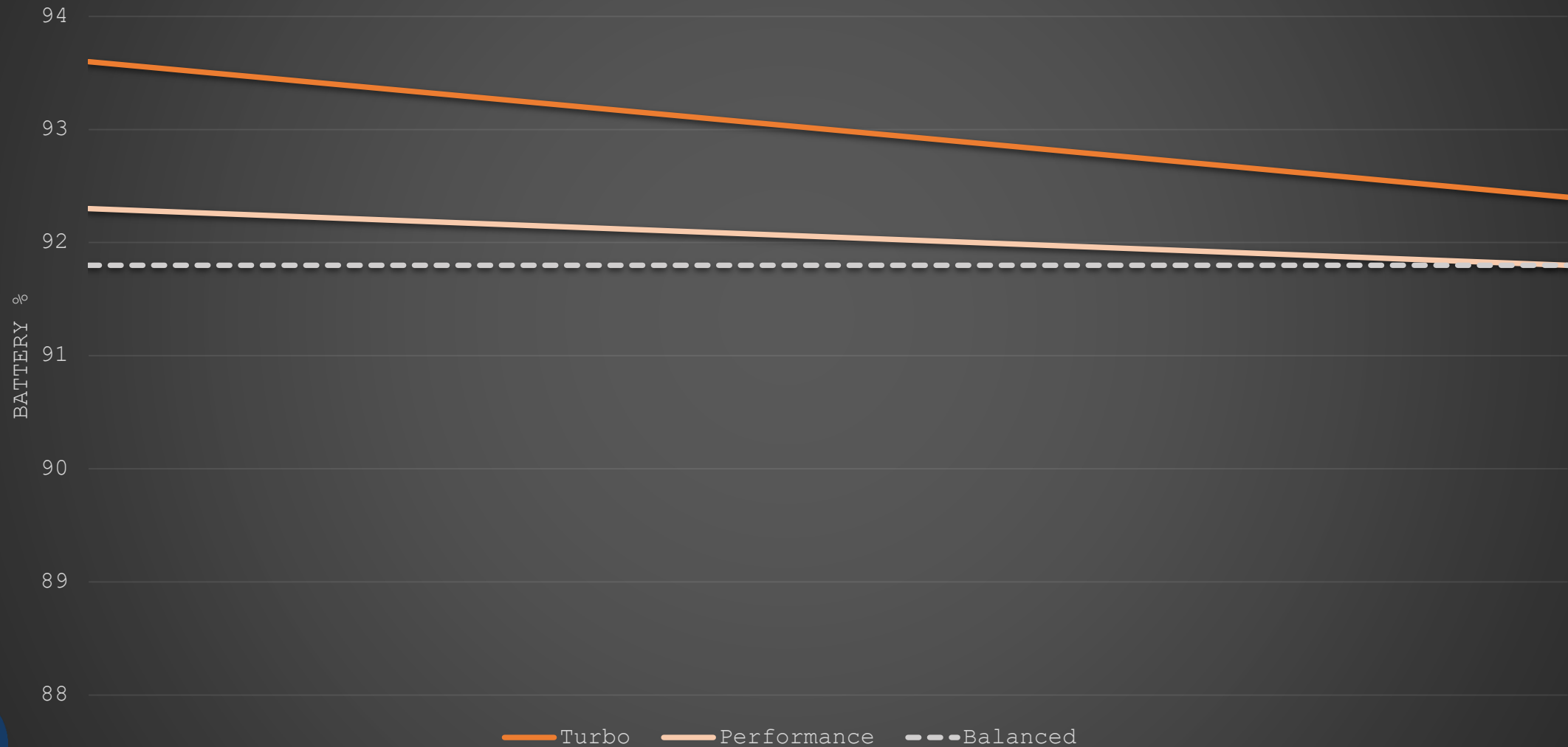
Nitro V 16S - 135W Charger (Included)

Monster Hunter: Wilds Benchmark



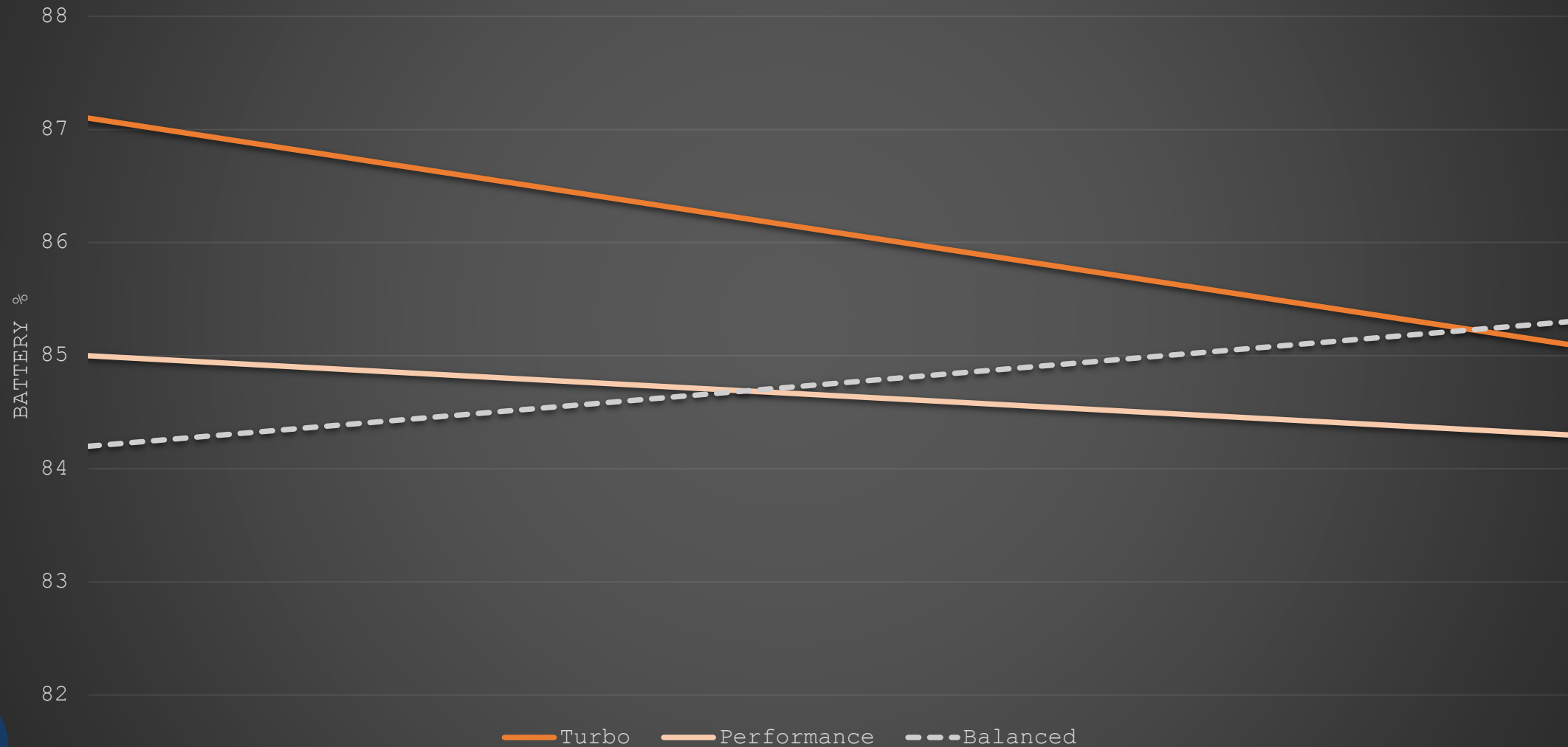
Nitro V 16S - 135W Charger (Included)

Forza Horizon 5 Benchmark (2 Runs)



Nitro V 16S - 230W Charger

Monster Hunter: Wilds Benchmark



Nitro V 16S - 230W Charger

Forza Horizon 5 Benchmark (2 Runs)

