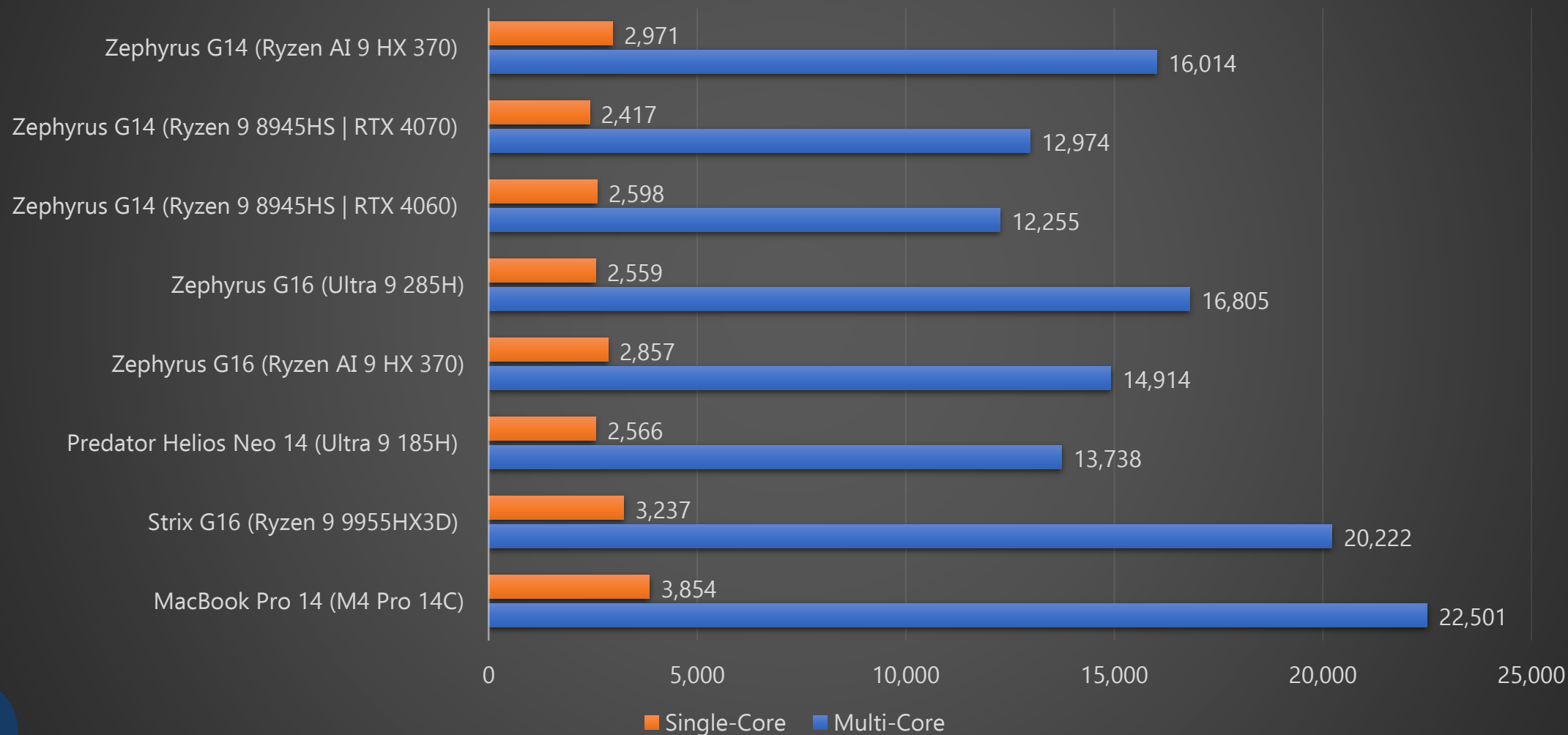


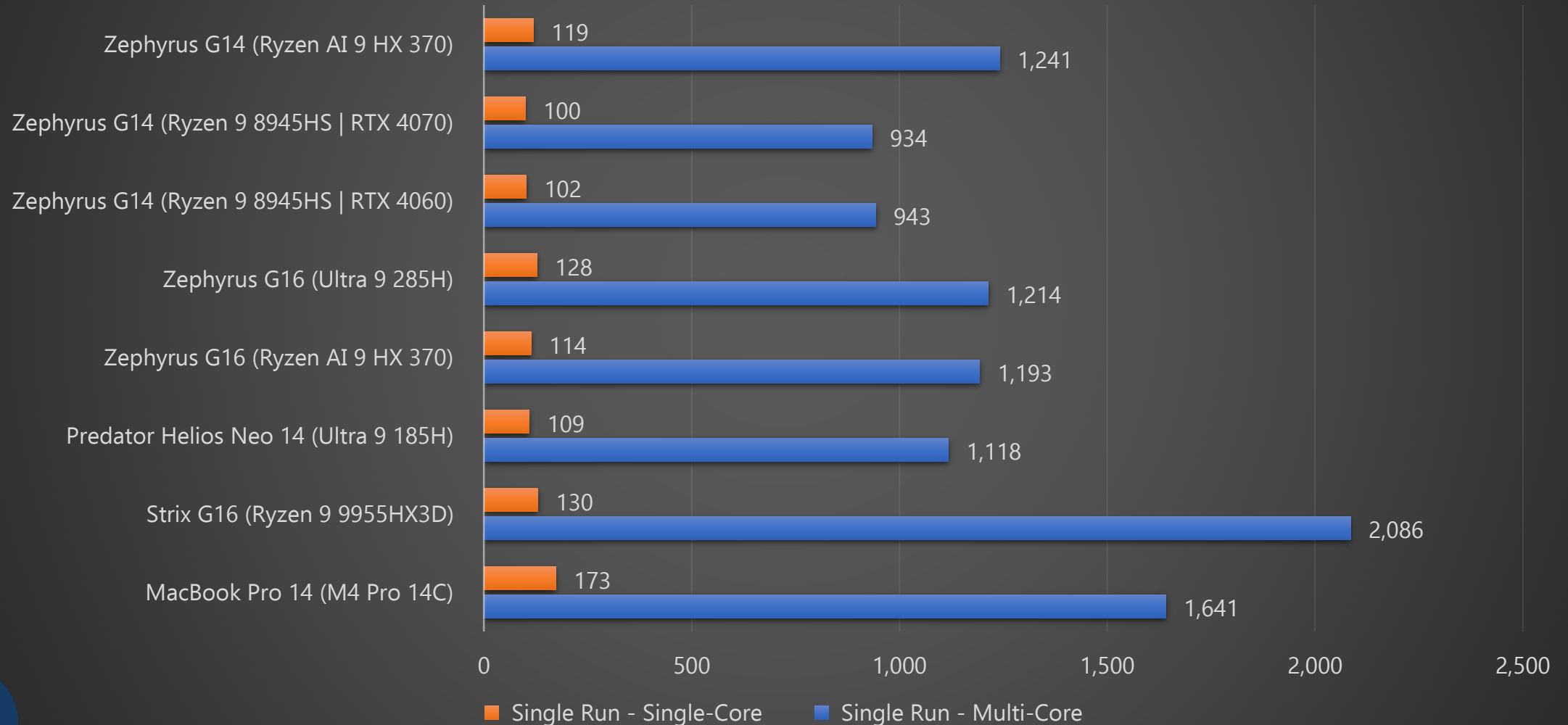
Common Performance Tasks - Geekbench 6

Highest Performance Modes, Higher is Better



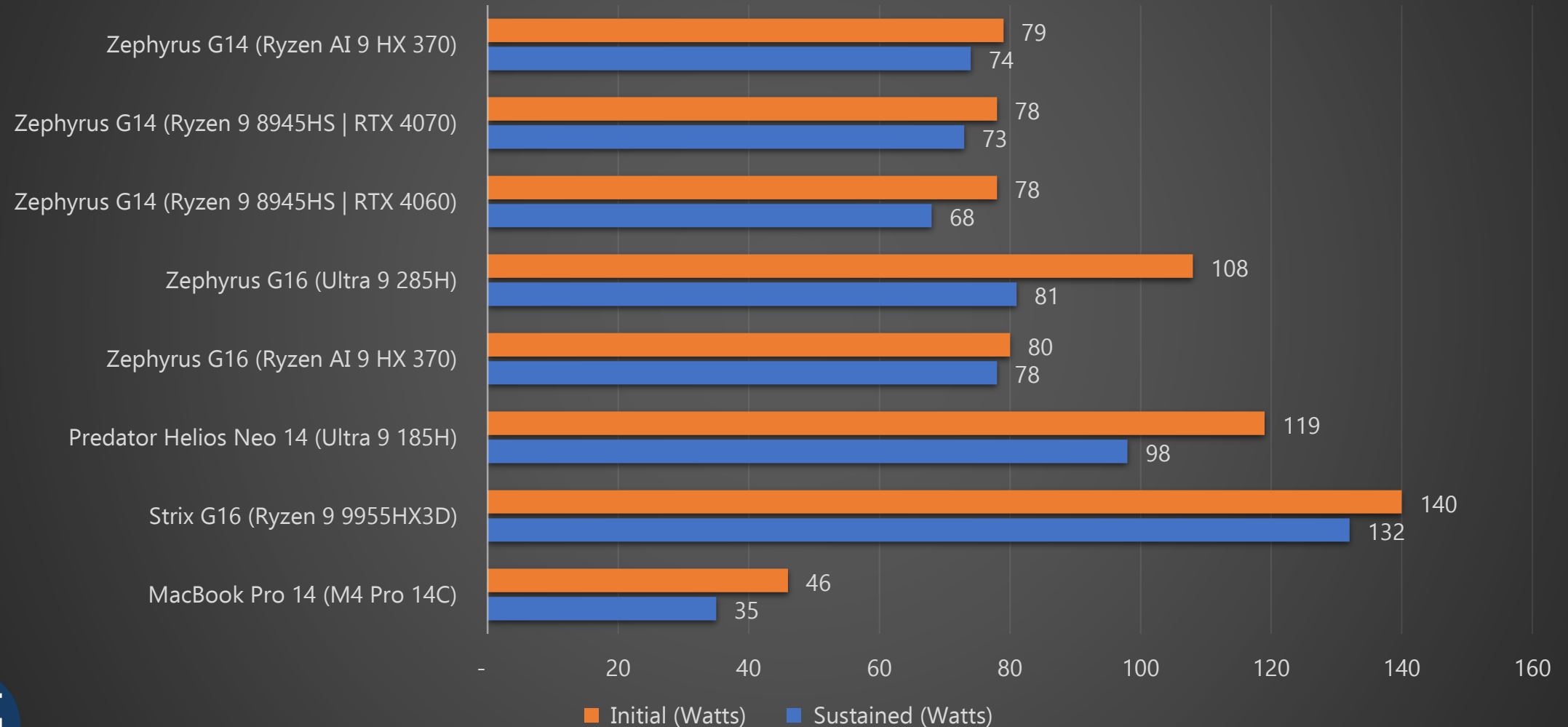
Max CPU Performance - Cinebench 2024

Highest Performance Modes, Higher is Better



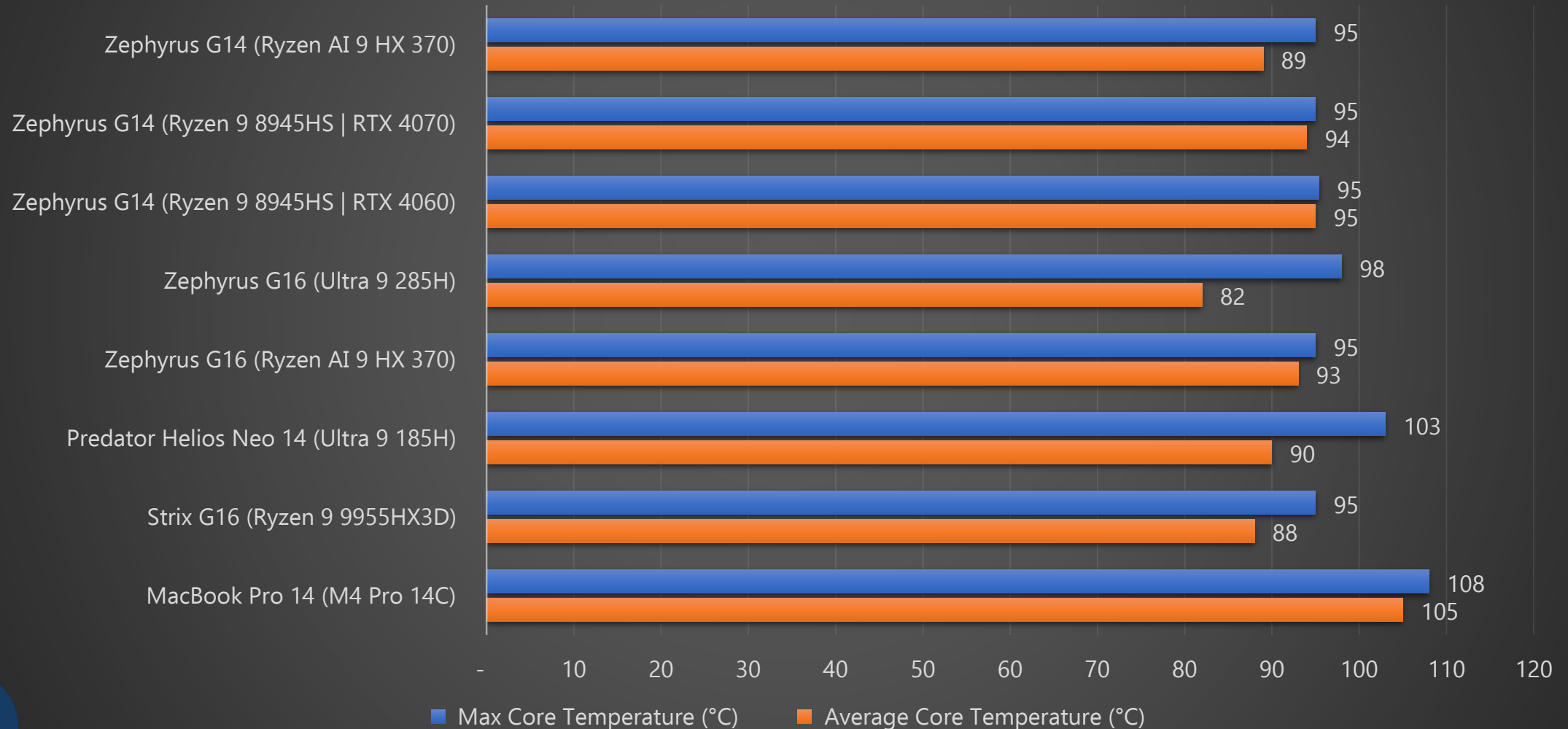
Power Draw - Cinebench 2024

Highest Performance Modes, Lower is Better



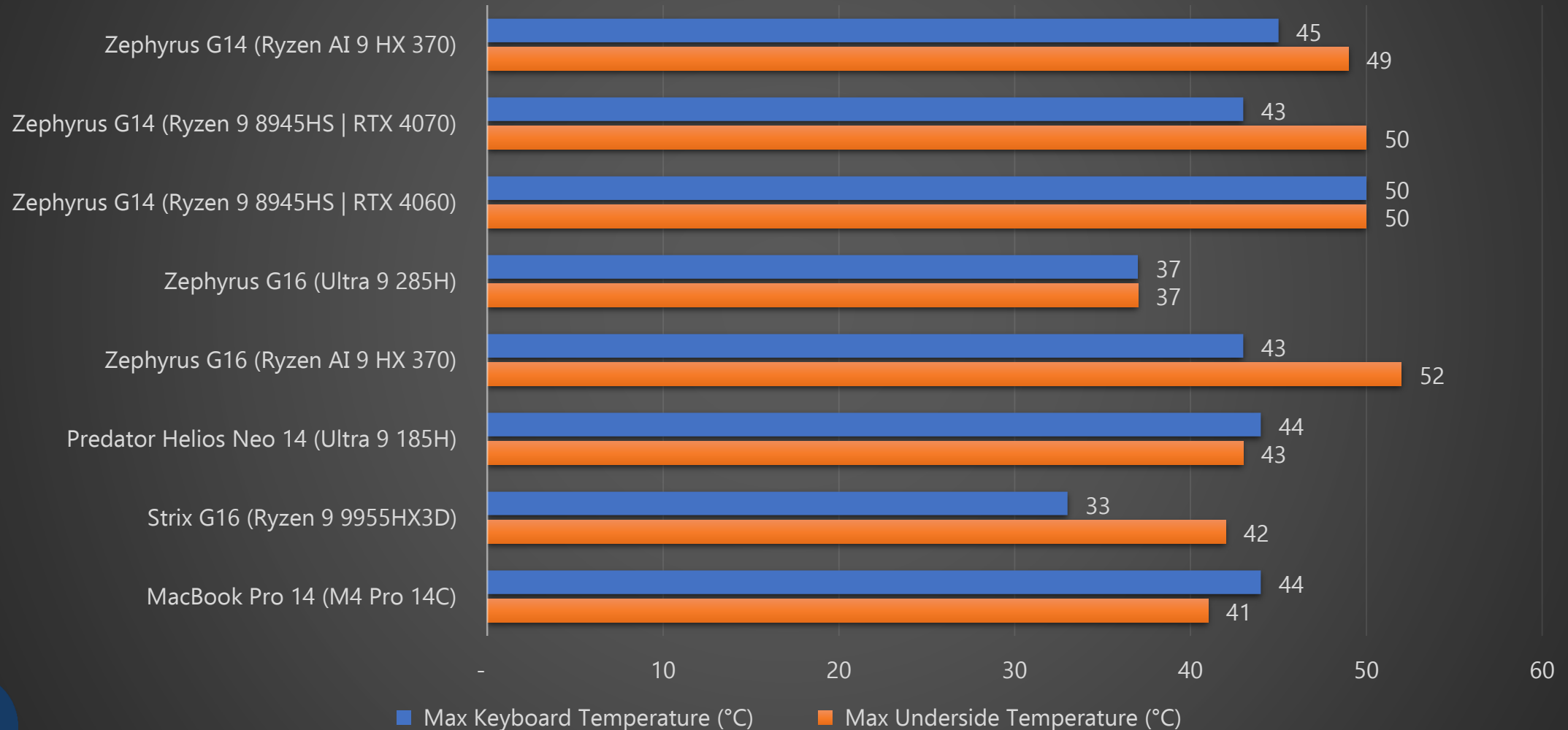
CPU Core Temperatures - Cinebench 2024

Highest Performance Modes, Lower is Better



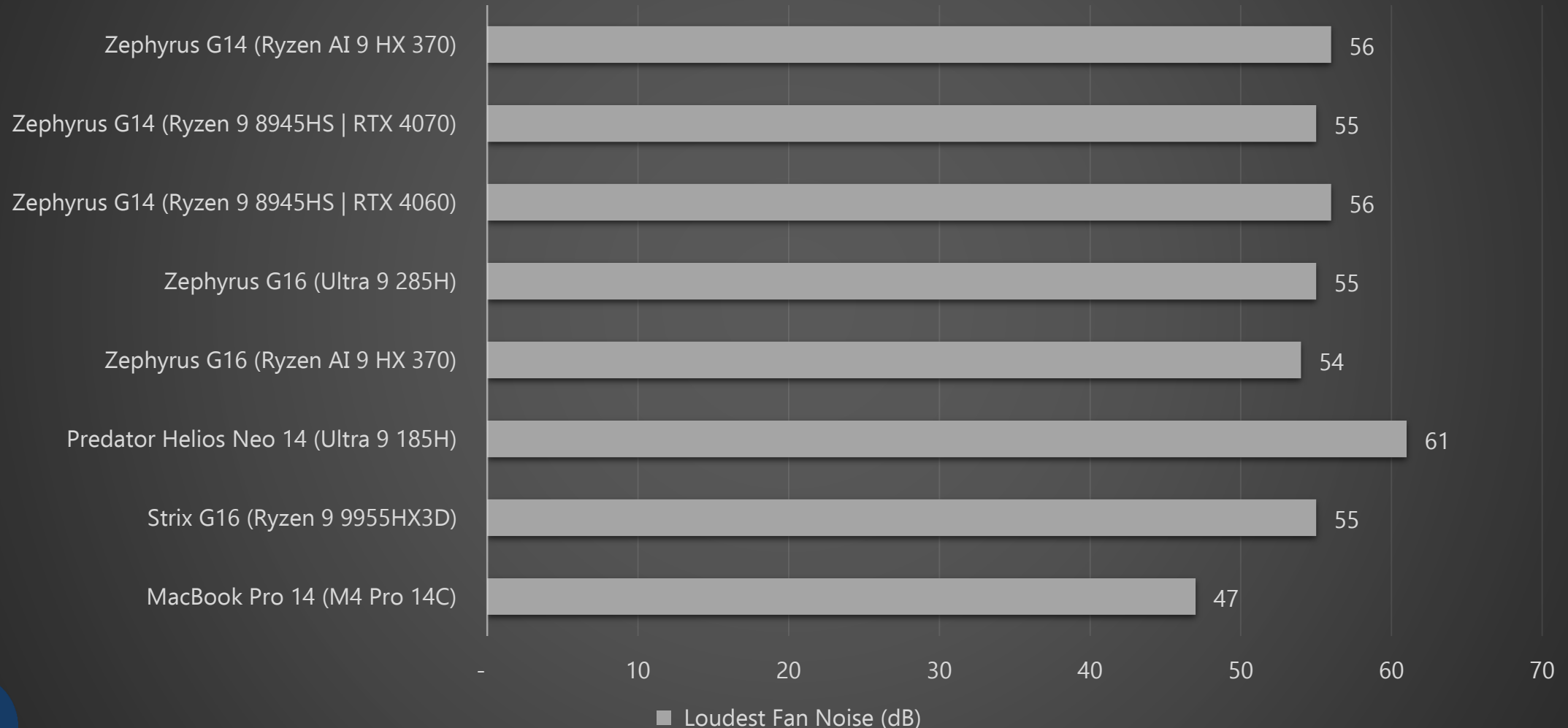
Hottest Temperatures - Cinebench 2024

Highest Performance Modes, Lower is Better



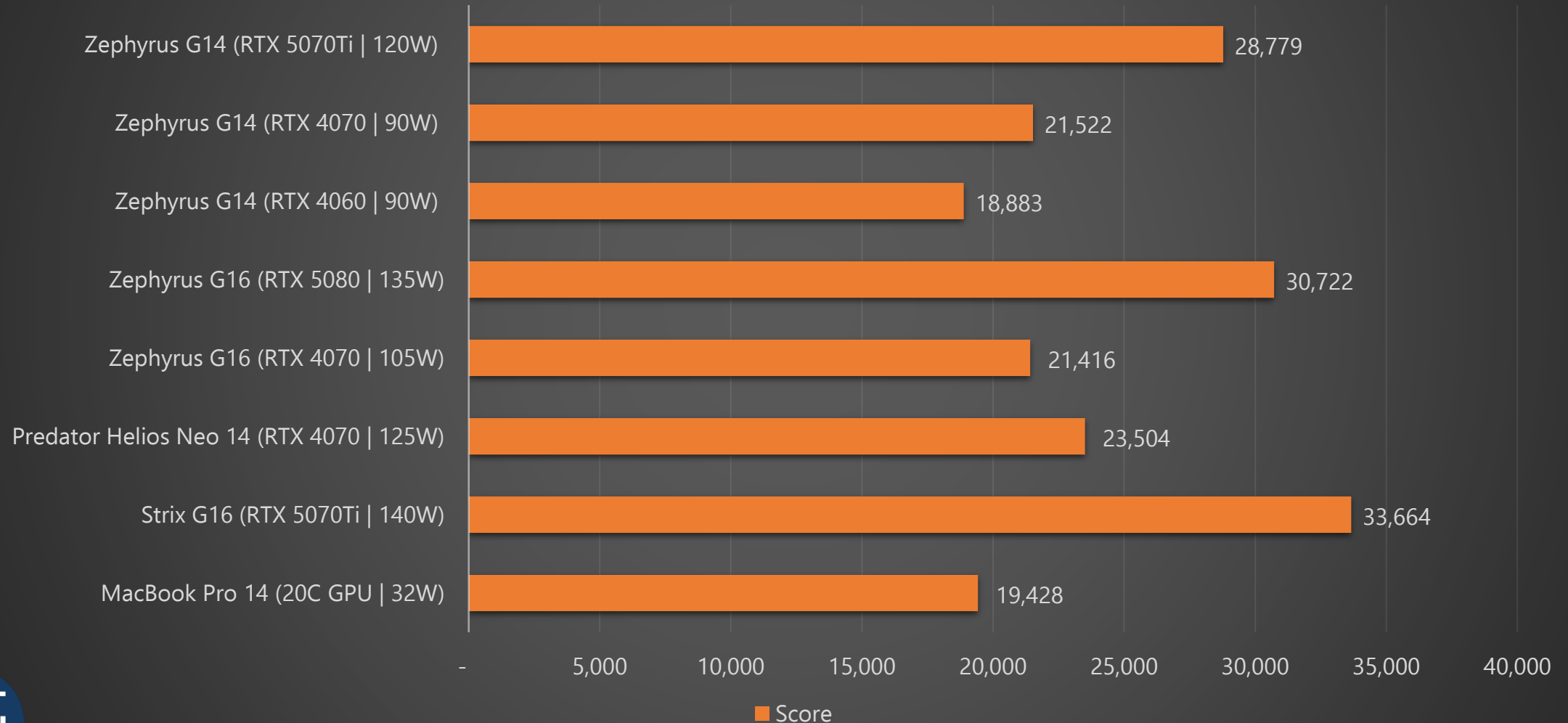
Fan Noise - Cinebench 2024

Highest Performance Modes, Lower is Better



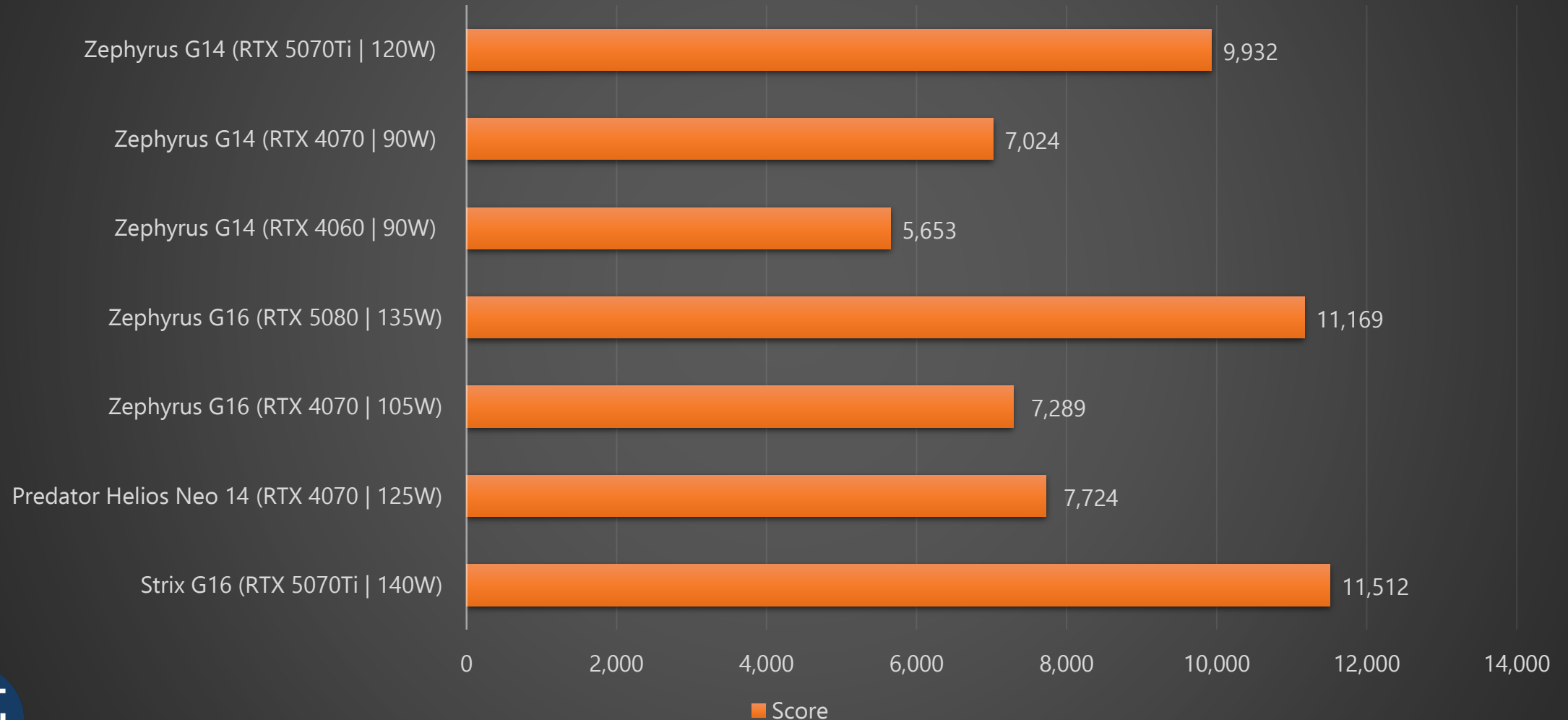
3DMark - Wildlife Extreme

Highest Performance Modes, Higher is Better



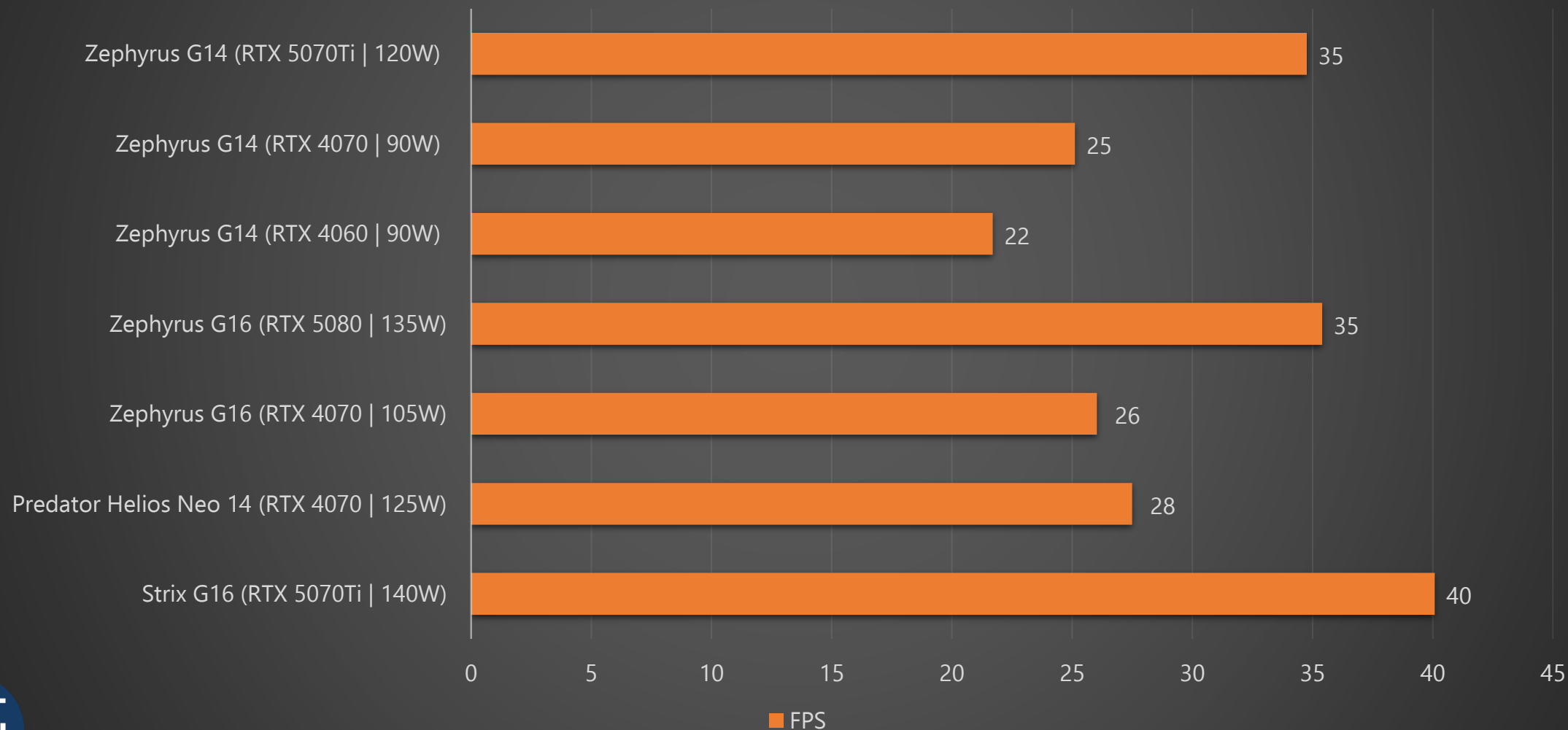
3DMark - Port Royal

Highest Performance Modes, Higher is Better



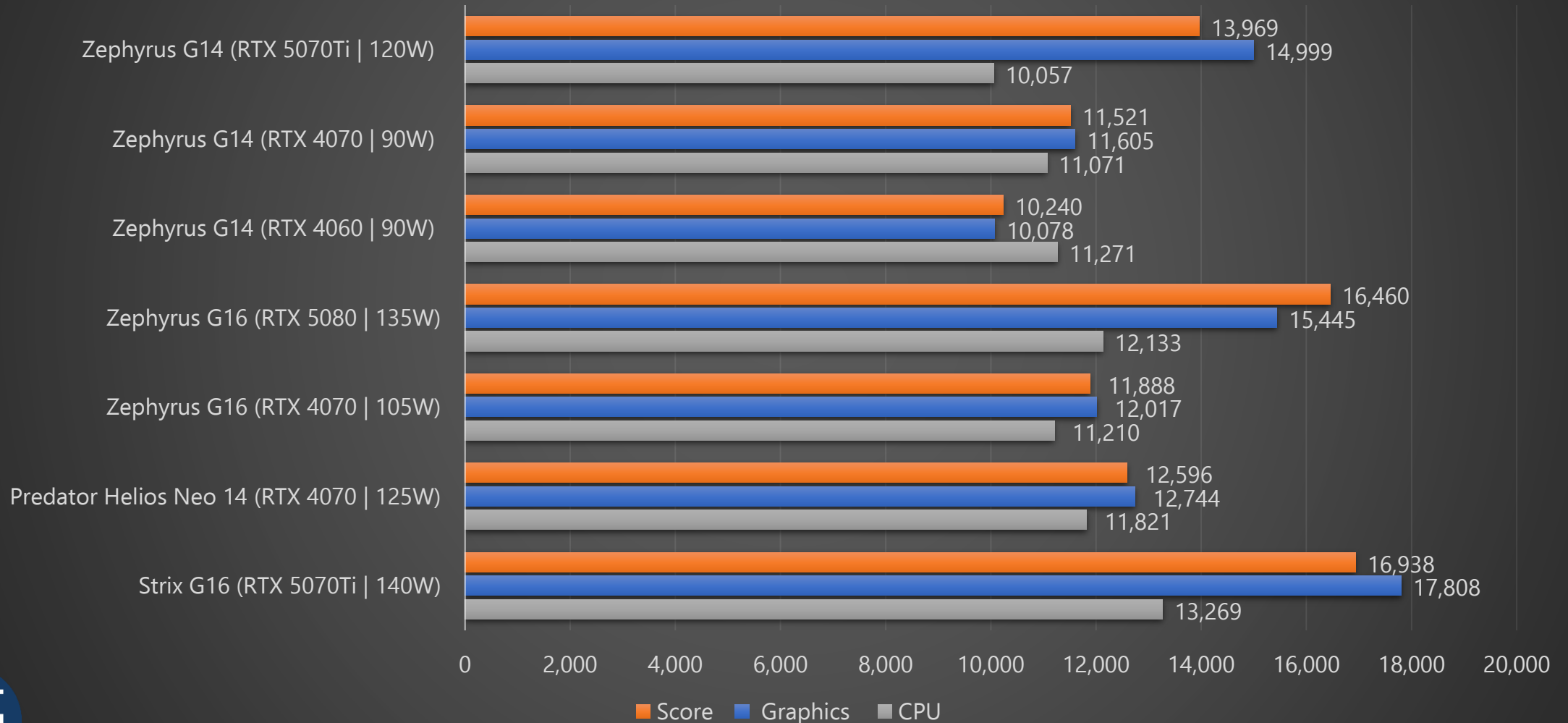
3DMark - Steel Nomad

Highest Performance Modes, Higher is Better



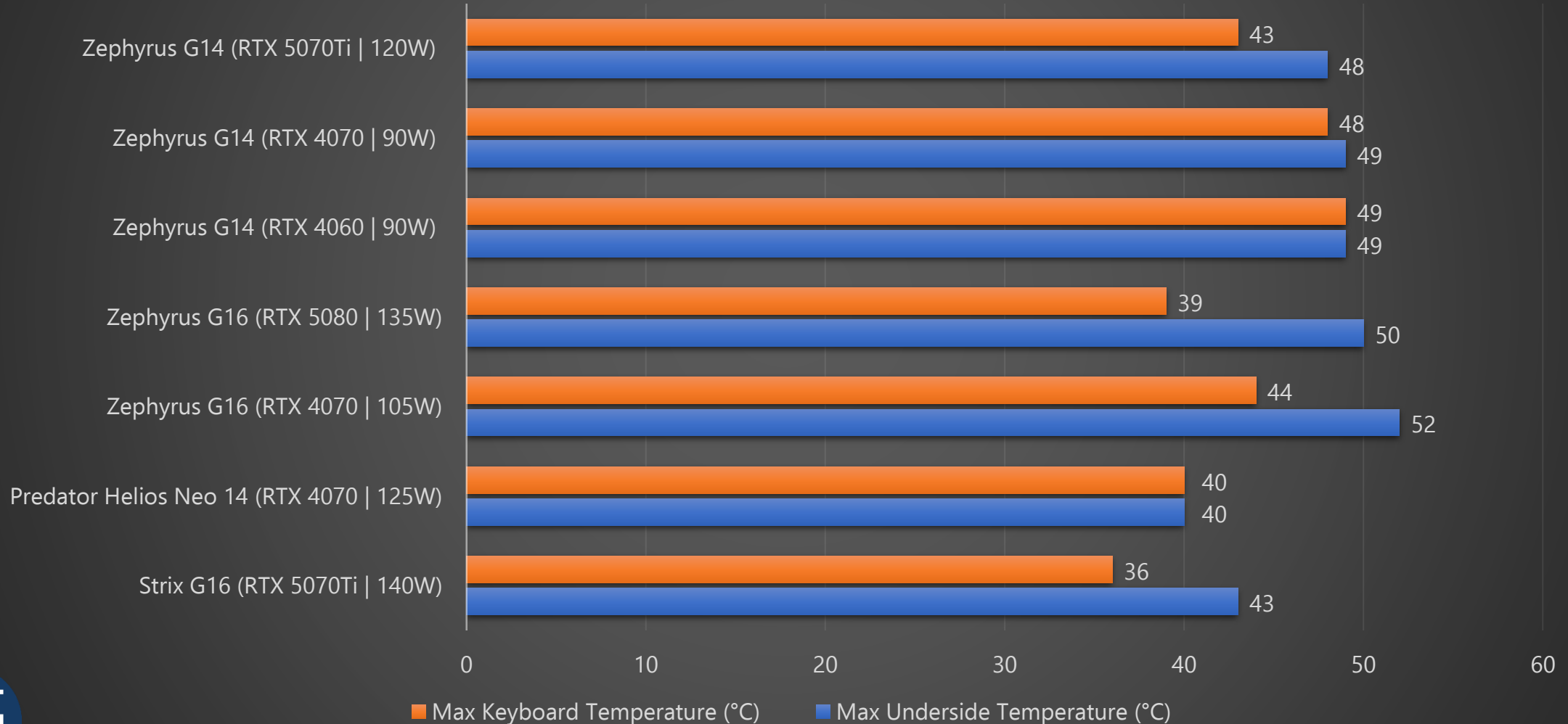
Timespy

Highest Performance Modes, Higher is Better



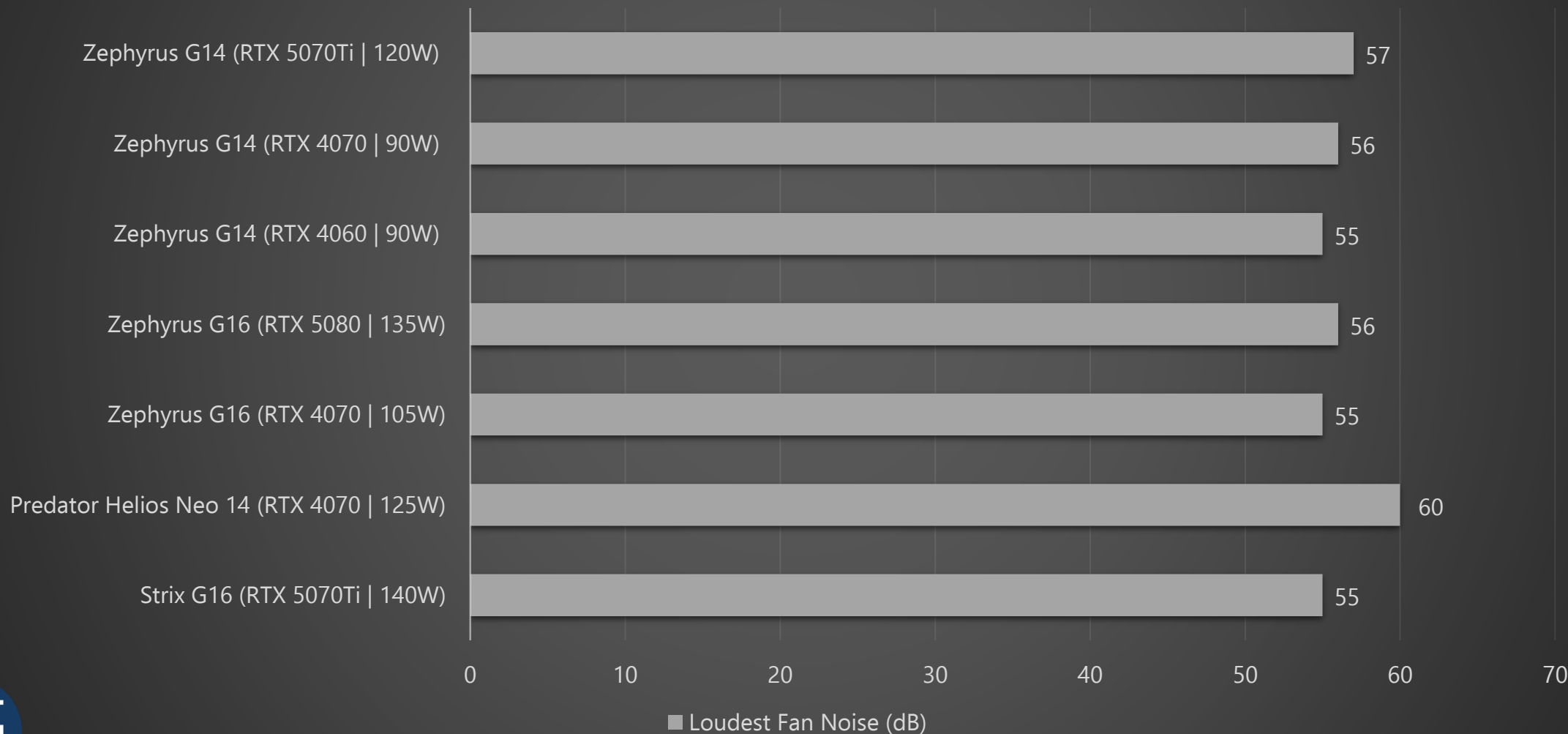
Timespy - Temperatures

Highest Performance Modes, Lower is Better



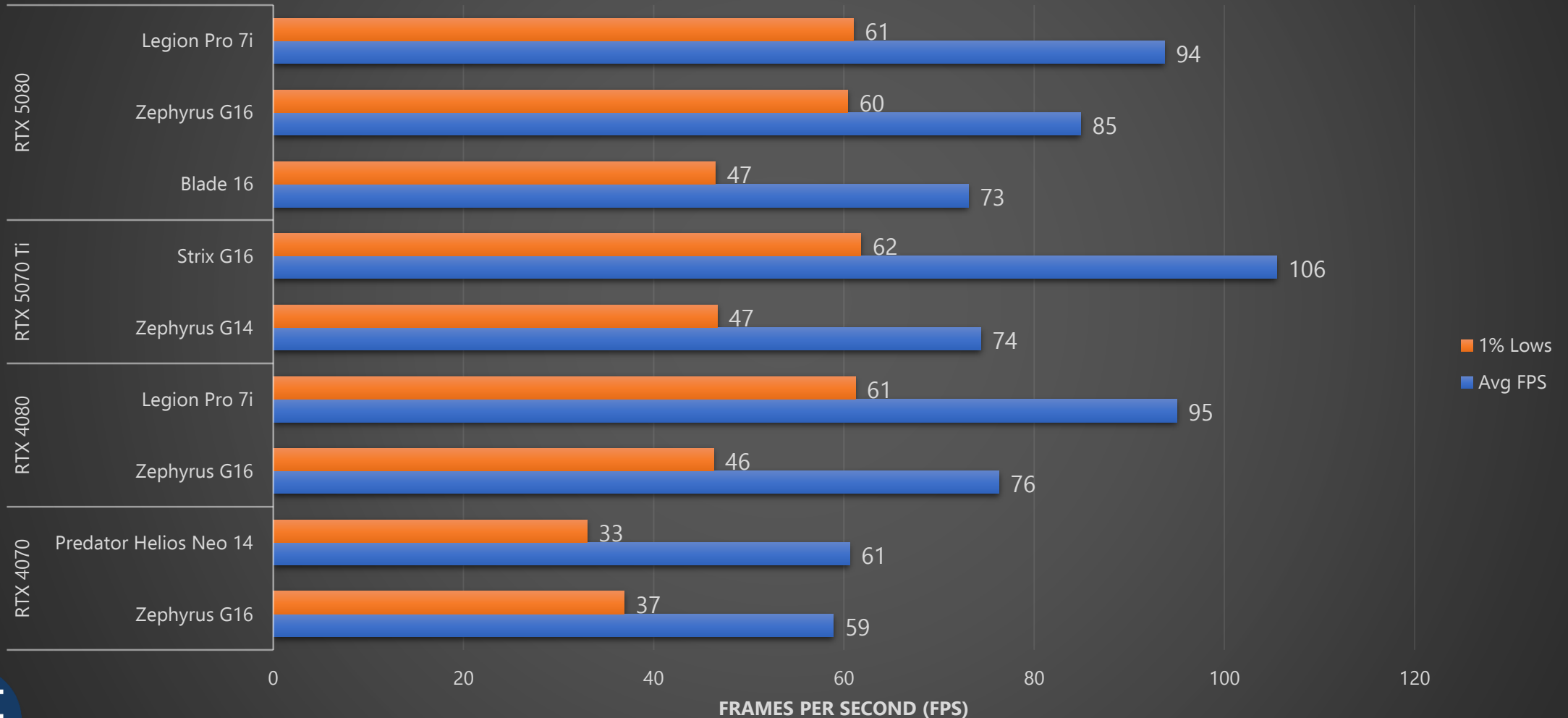
Timespy - Fan Noise

Highest Performance Modes, Lower is Better



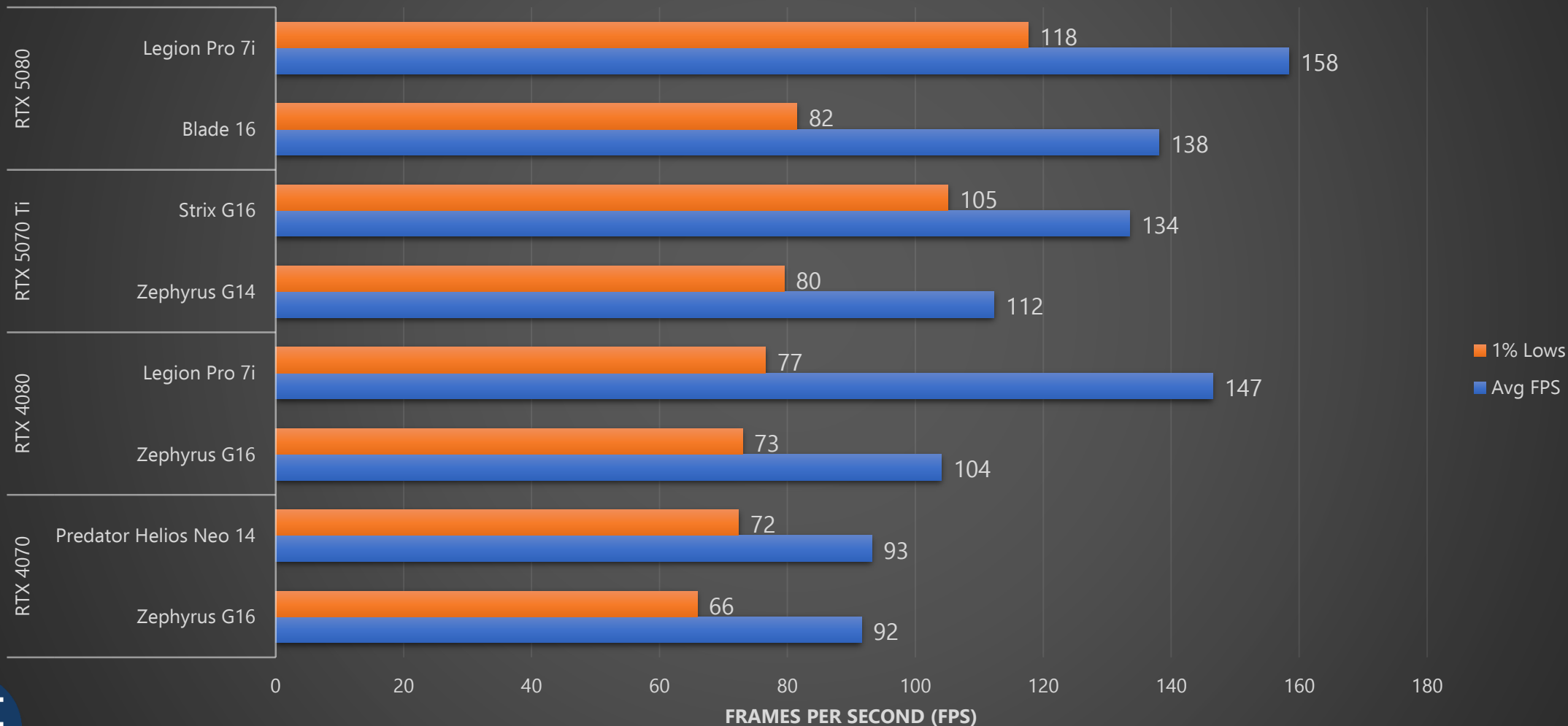
Final Fantasy XIV Dawntrail

2560x1600, Max Settings - No DLSS



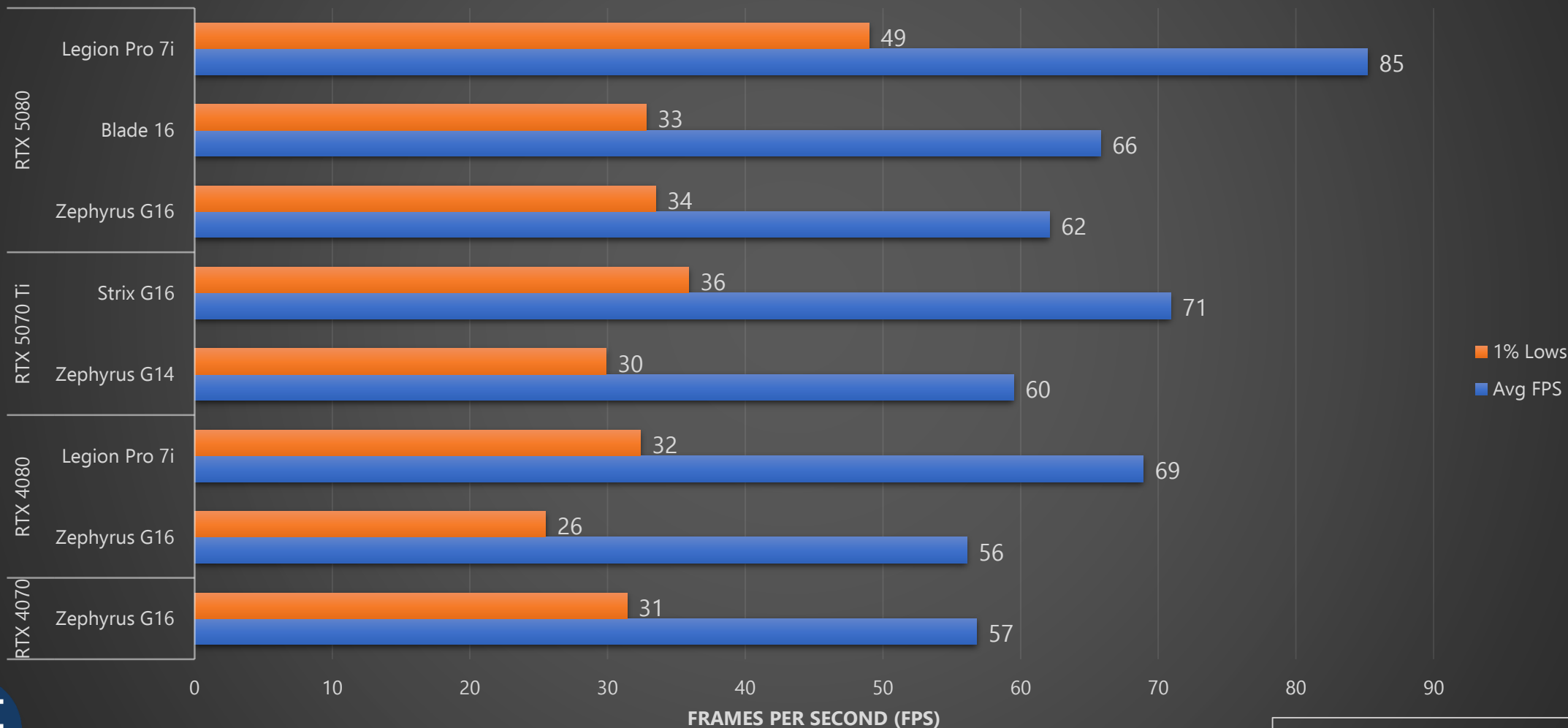
Forza Horizon 5

2560x1600, Extreme Settings - DLSS Off



Monster Hunter Wilds

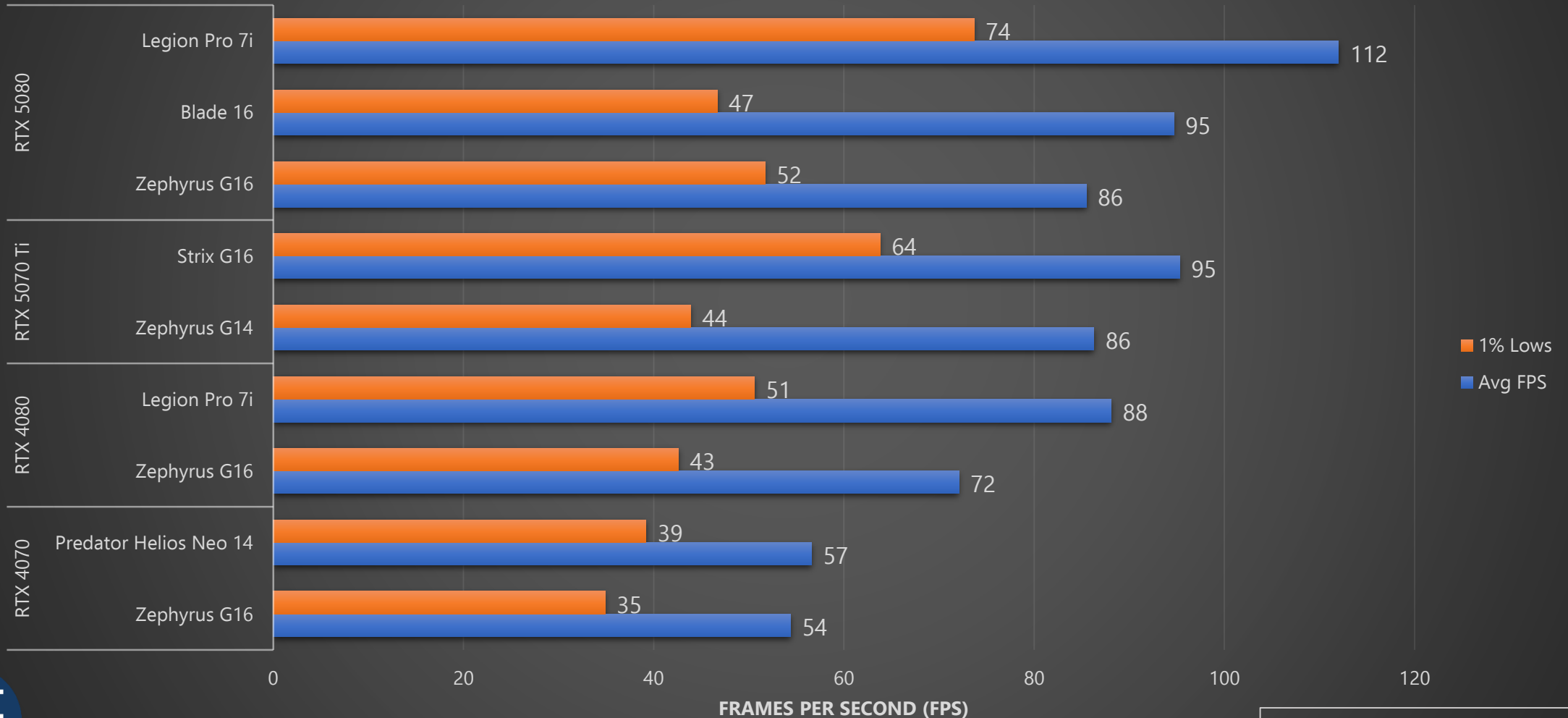
2560x1600, Ultra Settings - DLSS Frame Gen Off*



*Resolution Scaling On

Cyberpunk 2077

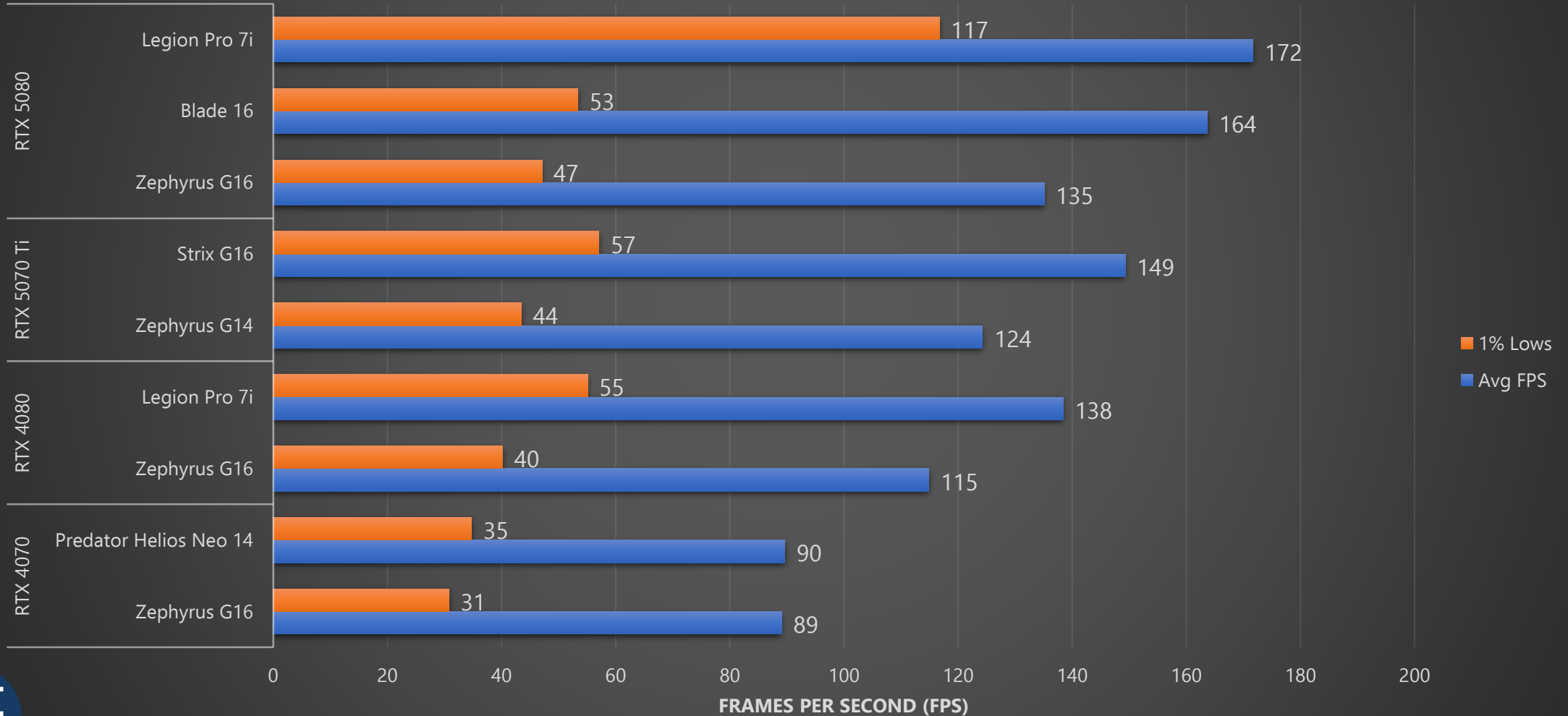
2560x1600, Ultra Settings - DLSS Frame Gen Off*



*Resolution Scaling On

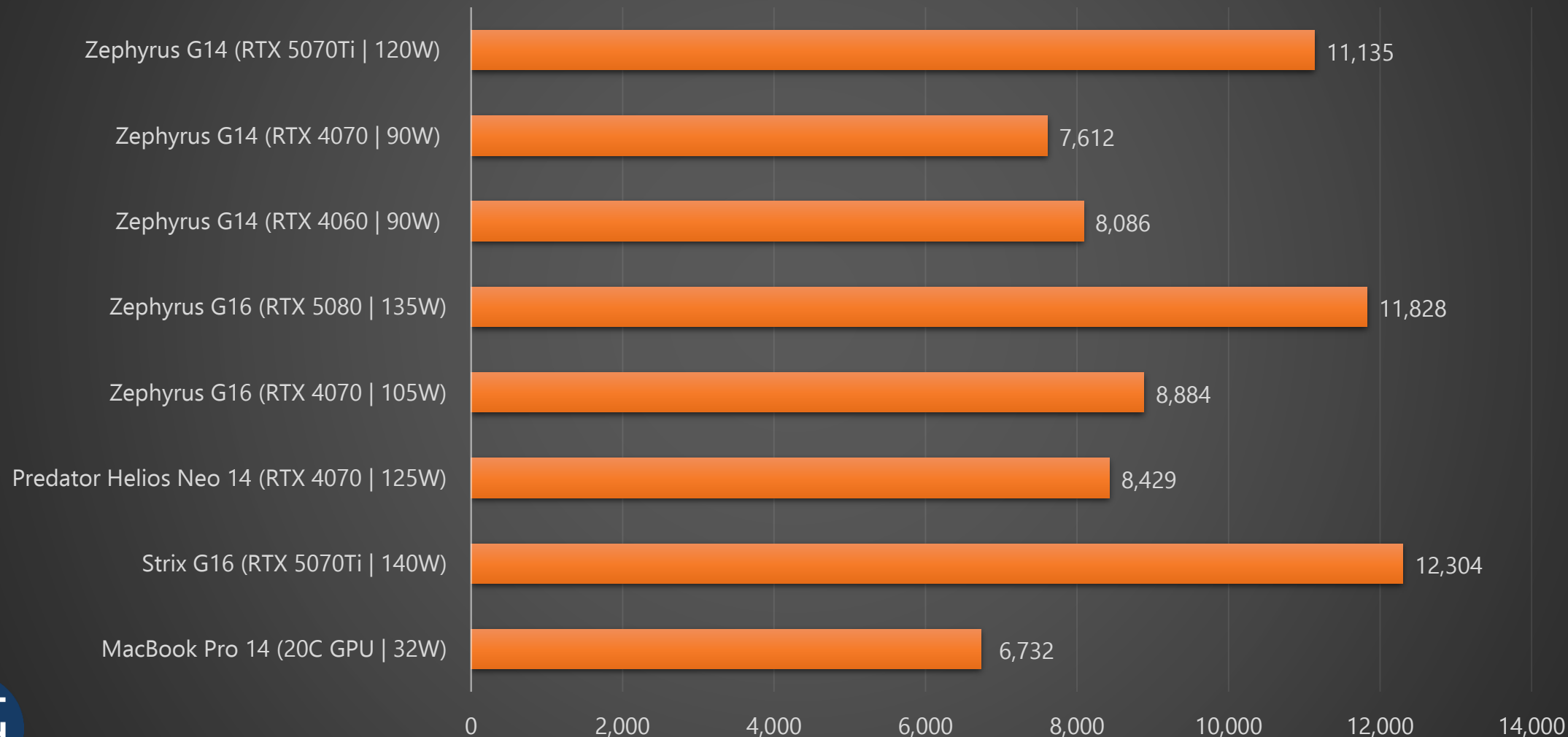
Cyberpunk 2077

2560x1600, Ultra Settings - DLSS On



Puget Benchmark Premiere Pro

Highest Performance Modes, Higher is Better



Cinebench 10-Minute Run Results

ASUS Zephyrus G14 (Ryzen AI 9 HX 370 | RTX 5070 Ti)

Performance Mode	Score	Avg Power Draw	Manufacturer Max Power Draw	CPU Temp (°C)	Max Keyboard Temperature (°C)	Fan Noise (dB)
Silent	1,068	42W	65W	79 °C	45 °C	45 dB
Performance	1,183	50W	65W	92 °C	46 °C	53 dB
Turbo	1,225	74W	80W	95 °C	45 °C	56 dB
Manual	1,206	73W	80W	95 °C	45 °C	61 dB

3DMark TimeSpy Results

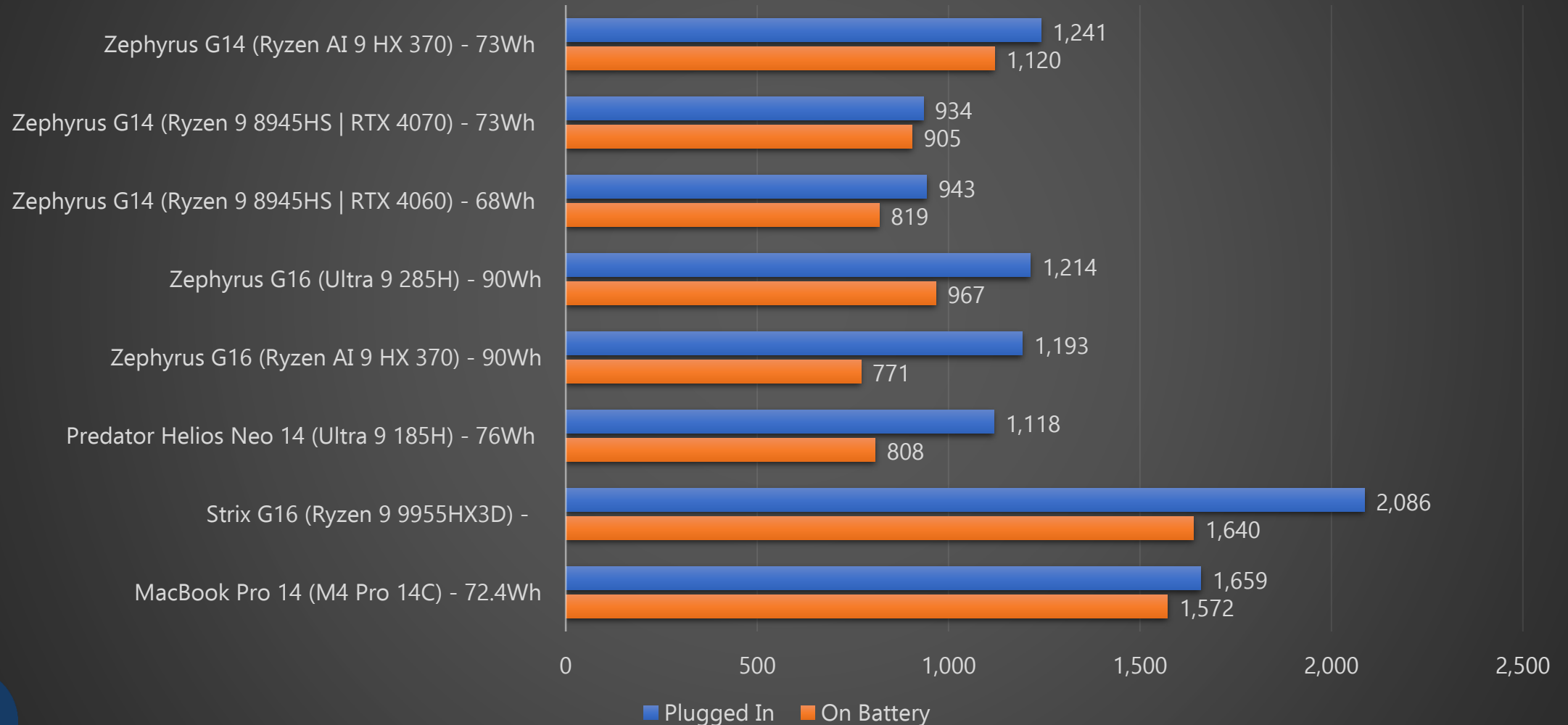
ASUS Zephyrus G14 (Ryzen AI 9 HX 370 | RTX 5070 Ti)

Performance Mode	Total Score	Graphics	CPU	Average CPU Power Draw / Max TDP	Average GPU Power Draw / Max TGP	Max Keyboard Temperature (°C)	Fan Noise (dB)
Performance	12,131	12,706	9,659	30W / 30W	48W / 80W	42 °C	54 dB
Turbo	13,969	14,999	10,057	31W / 35W	50W / 85W	43 °C	57 dB
Manual*	14,288	15,232	10,578	22W / 35W	66W / 95W	44 °C	60 dB
Ghelper: Turbo	14,220	15,379	9,967	22W / 35W	63W / 95W	41 °C	58 dB

*50W PL1 & PL2, Max GPU Watts, Max Fans

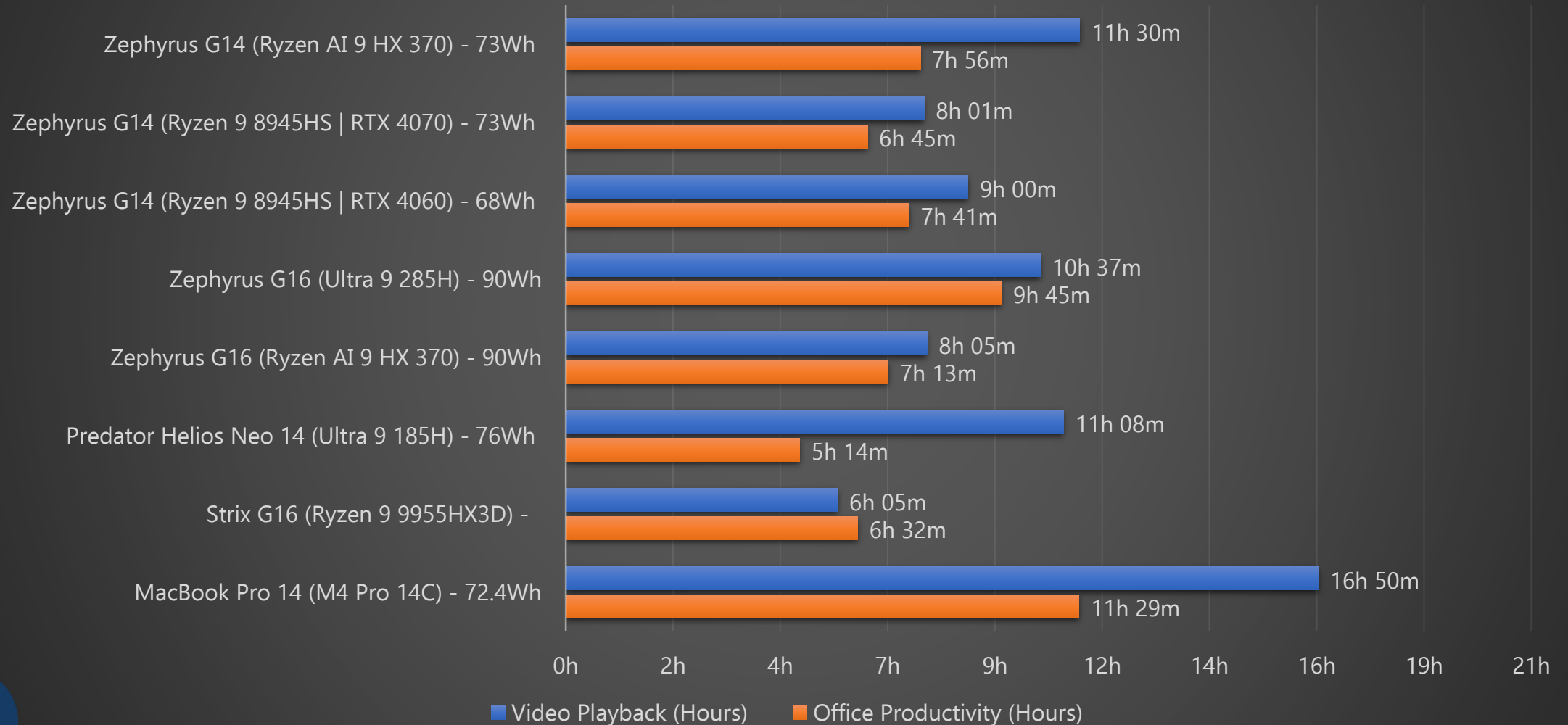
Performance on Battery

Cinebench 2024 Scores - Higher is Better



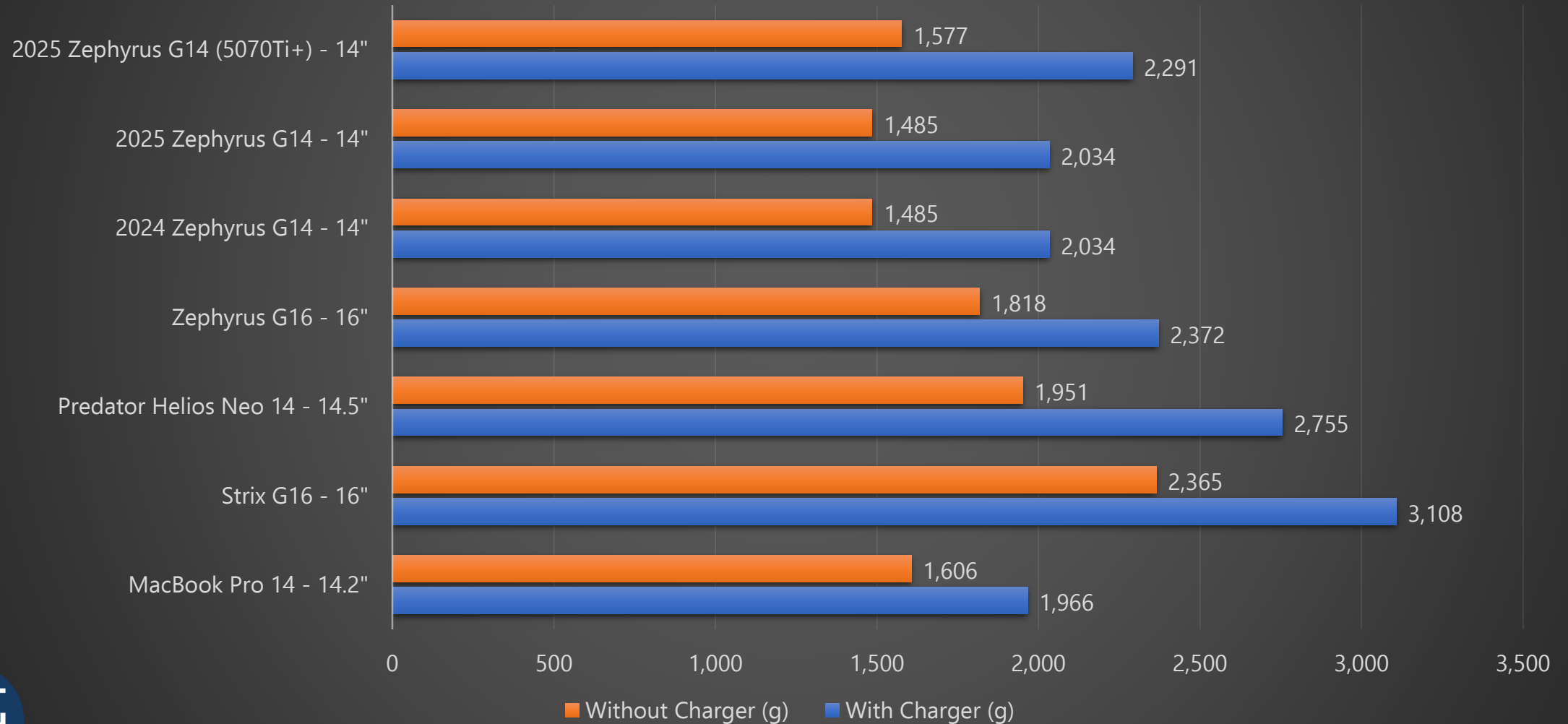
Battery Rundown

Higher is Better - Battery Duration



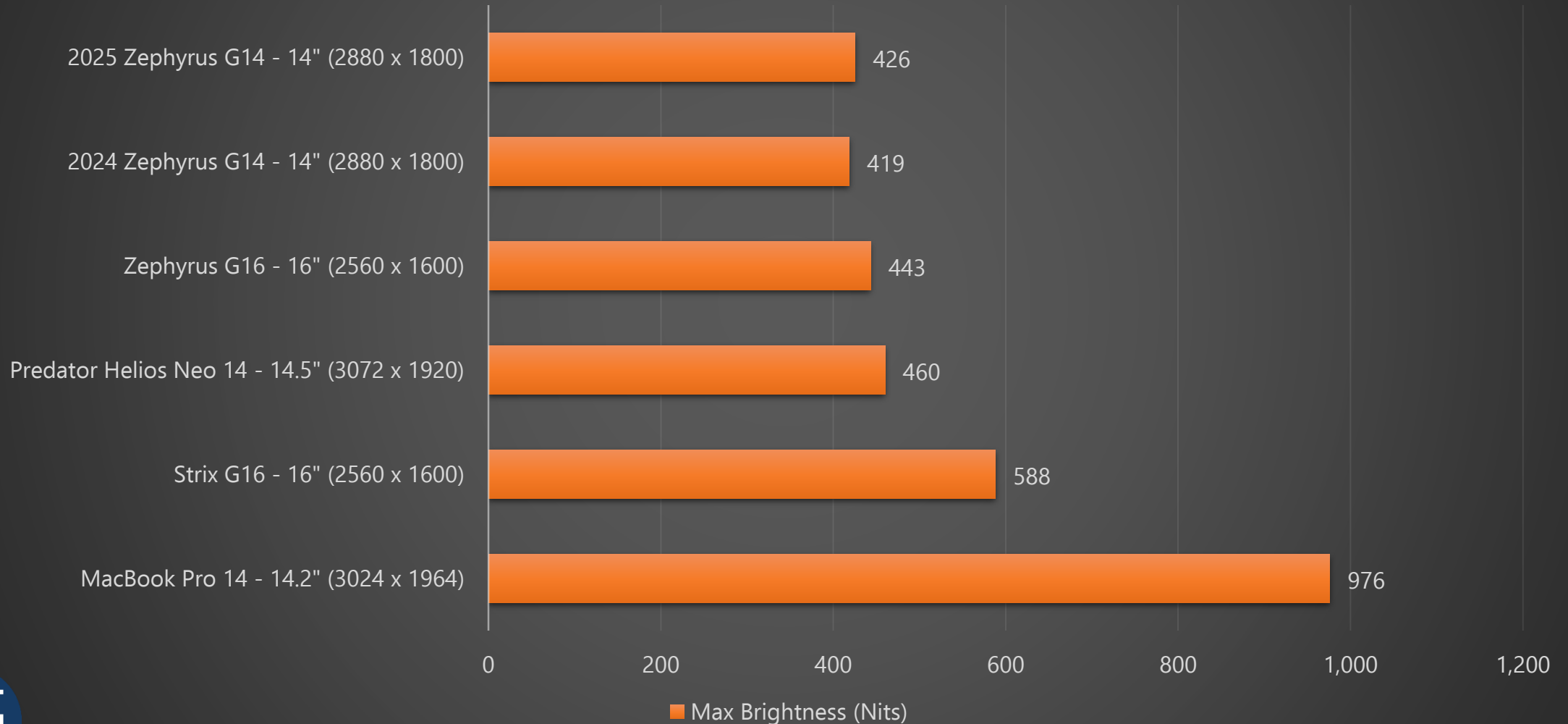
Weight

Lower is Better



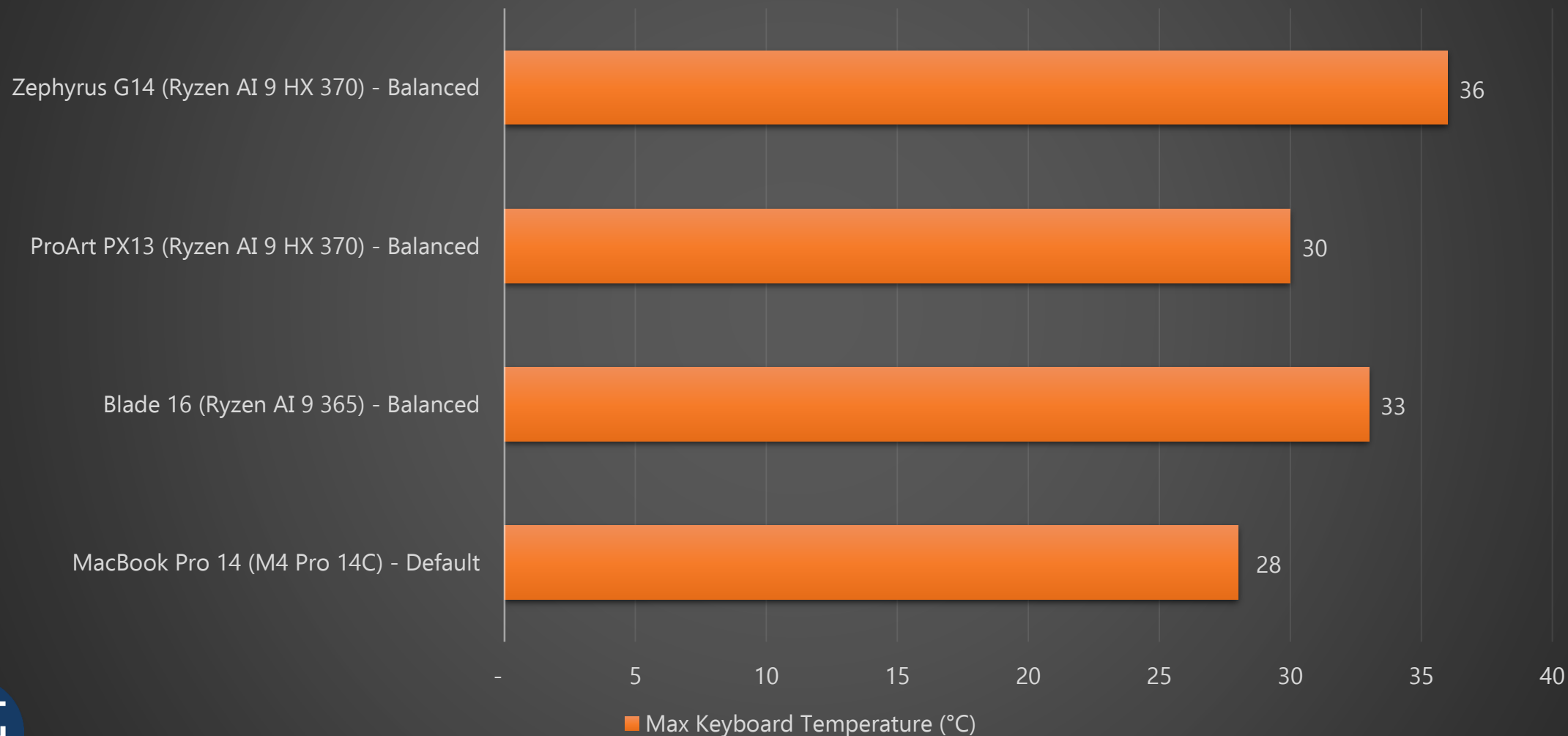
Display - Max Brightness

Higher is Better



Heat You Feel - Light Use

Performance Modes, Lower is Better



3DMark TimeSpy Results

Different Laptops w/ Power Draw

Laptop	CPU & GPU	Total Score	Graphics	CPU	Average CPU Power Draw	Average GPU Power Draw	Max GPU Power
Zephyrus G14	Ryzen AI 9 HX 370 RTX 5070Ti	13,969	14,999	10,057	31W	50W	120W
Zephyrus G16	Core Ultra 9 285H RTX 5080	16,460	17,283	12,964	22W	67W	135W
Strix G16	Ryzen 9 9955HX3D RTX 5070Ti	17,067	17,804	13,826	53W	85W	140W