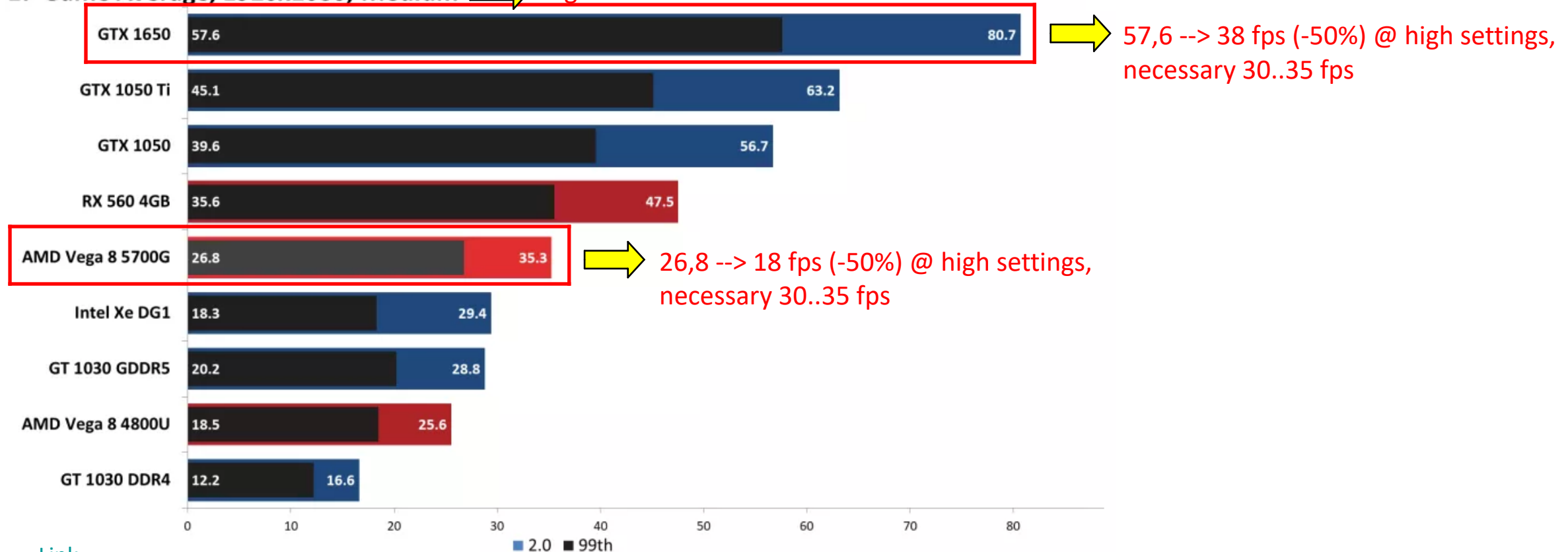


Benchmark GPU vs. iGPU for MS Flight Simulator

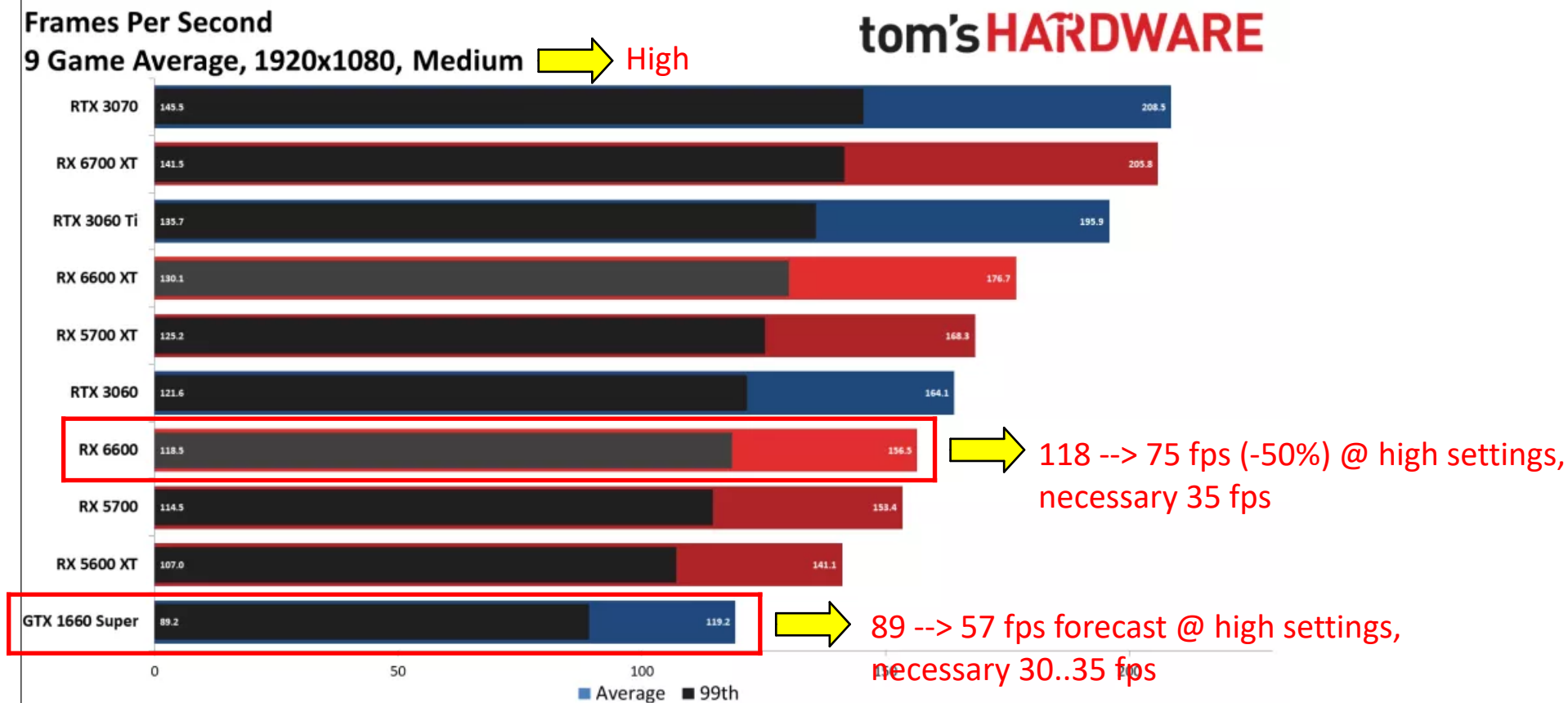
GTX 1650 vs. Vega 8 5700G @ 2K

Frames Per Second
17 Game Average, 1920x1080, Medium  High **tom's HARDWARE**



Benchmark GPU vs. iGPU for MS Flight Simulator

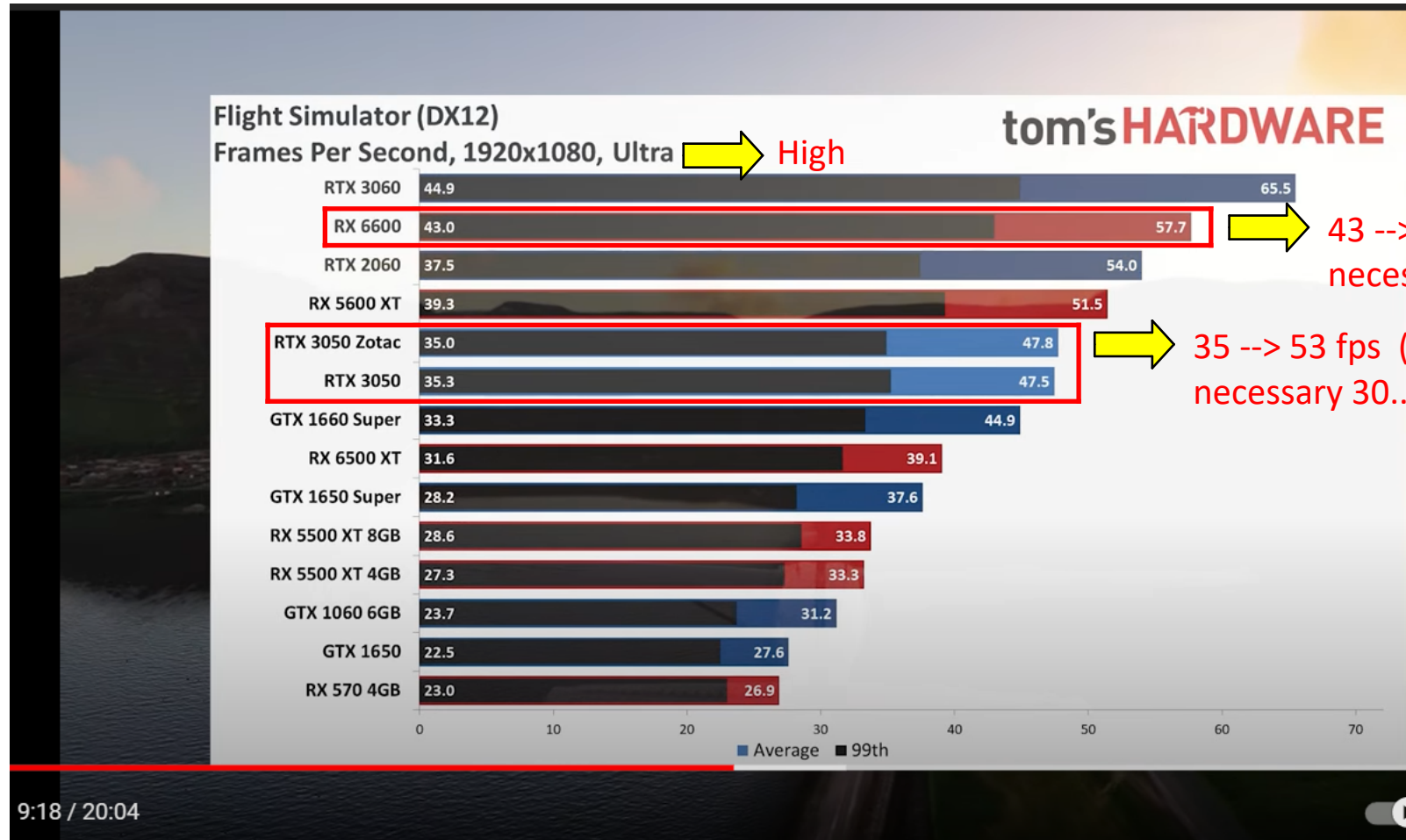
GTX 1660 super vs. RX 6600 @ 2K



[Link](#)

Benchmark GPU for MS Flight Simulator

RTX 3050 vs. RX 6600 with Ultra Settings @ 2K



43 --> 65 fps (+50%) @ high settings,
necessary 30..35 fps

35 --> 53 fps (+50%) @ high settings,
necessary 30..35 fps

Benchmark iGPU and GPU

interesting solutions and decision parameters

- headroom @ fps for 2K
- stable driver
- price
- positive user feedback

➡ decision ➡

component	MSFS minimum 30 fps @ high details	VRAM @ MSFS minimum 6GB better 8GB	condition	price 02/15/22	total price
iGPU 5700G Vega 8	18 fps	6GB VRAM shared RAM total RAM 16GB	new	300 €	300 €
GPU RTX 3050	53 fps	8GB VRAM	new	470 €	740 €
GPU RX 6600	65 fps	8GB VRAM	new	470 €	740 €
GPU GTX 1660 Super	50 fps	6GB VRAM	3..4 years old	400 €	670 €
CPU Ryzen 5 5600X			new	270 €	