

MISSION CONTROL

PerkNations 20-pass social image study

Combined prompt:

young influencer nightlife + hand anatomy control

Outcome

150 / 160 jobs succeeded

Peak Spark vitals

80C | 84.2W

Published on Yeti Claw Mission Control



Committee Review | PerkNations Social Image 20-Pass Study

A 20-cycle DGX Spark image-generation study combining the younger influencer luxury nightlife prompt with explicit hand/finger anatomy controls.

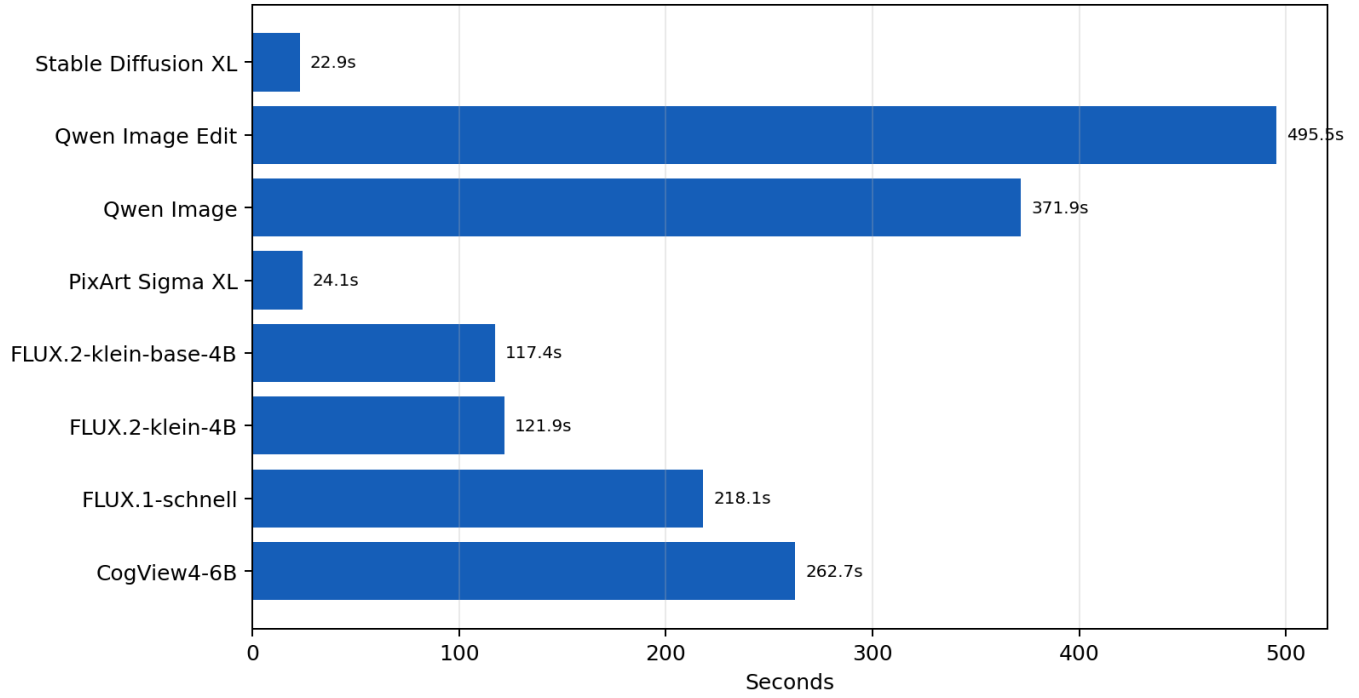
Executive Summary

The run generated a broad candidate pool for PerkNations social content while Osyrus telemetry tracked Spark vitals. The key creative lesson remains practical: prompt-level hand control helps, but dense group scenes still need visual selection and occasional retouching before final publication.

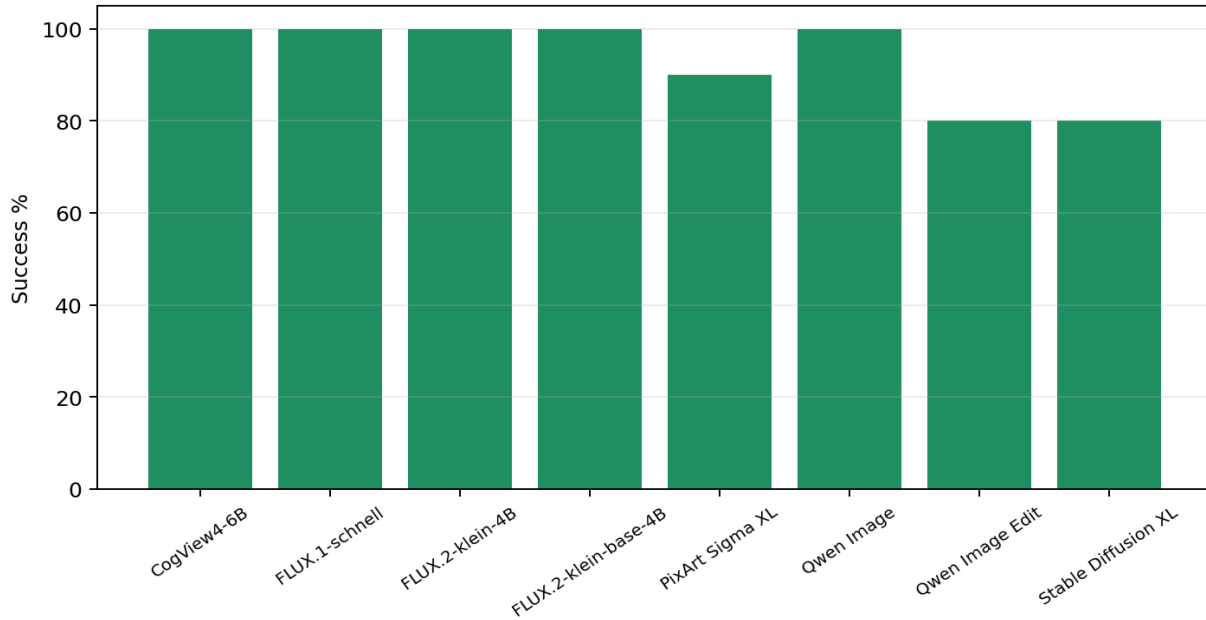
Model	Attempts	Success	Failure	Avg sec
CogView4-6B	20	20	0	262.7
FLUX.1-schnell	20	20	0	218.06
FLUX.2-klein-4B	20	20	0	121.94
FLUX.2-klein-base-4B	20	20	0	117.4
PixArt Sigma XL	20	18	2	24.13
Qwen Image	20	20	0	371.86
Qwen Image Edit	20	16	4	495.49
Stable Diffusion XL	20	16	4	22.92

Performance Curves

Average render time by model across 20 cycles

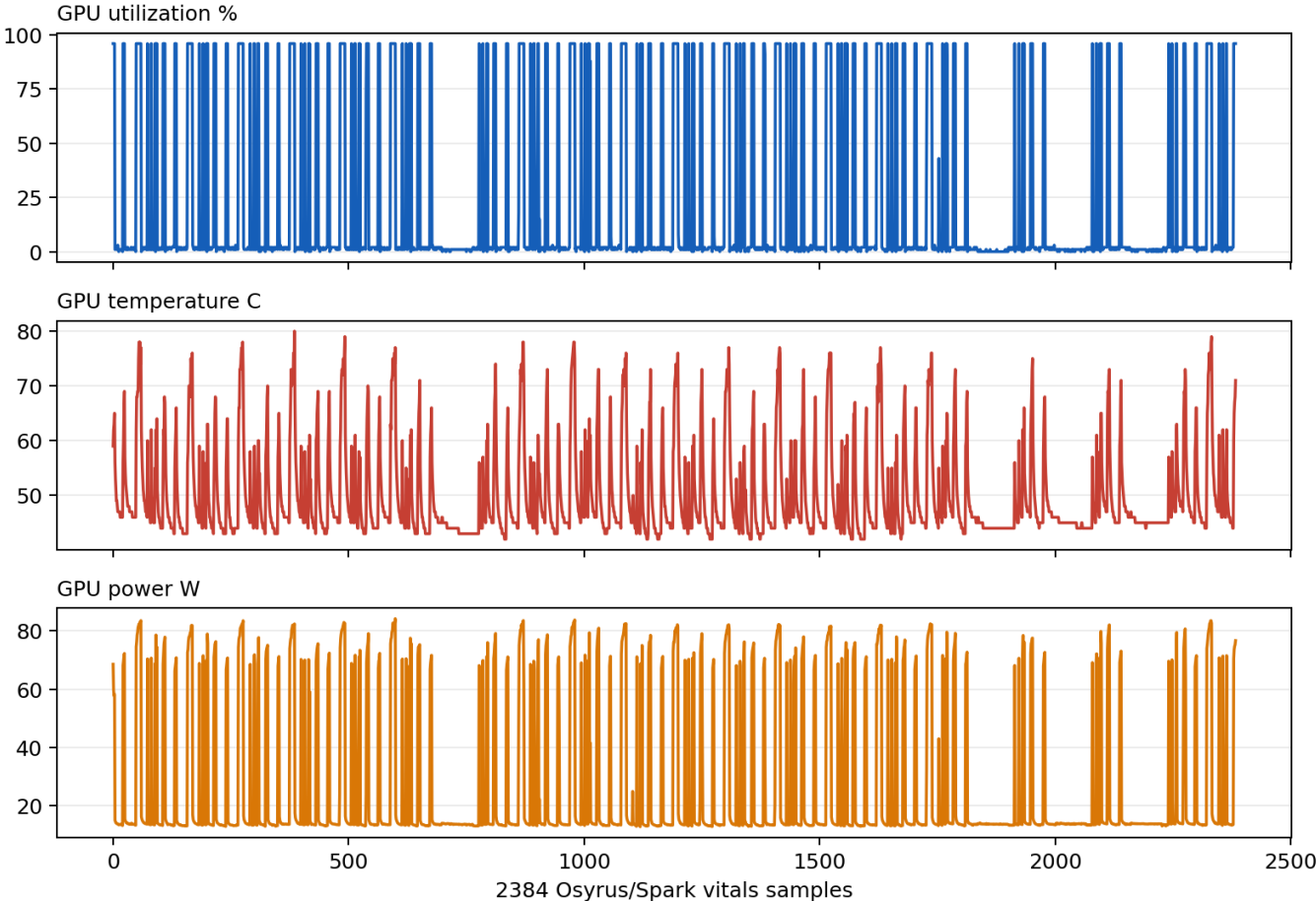


Completion rate by model



Osyrus / Spark Vitals

Spark vitals captured during the 20-pass study



Selected Output Sheet

This selected sheet shows one successful sample per model. The full candidate sheet is published with the artifact bundle and on the Mission Control page.

PerkNations 20-Pass Study | Selected Model Samples

8 successful images | generated on DGX Spark | 2026-05-25T18:03:40Z

 <p>C01 Qwen Image 369.5s seed 2805250100</p>	 <p>C01 Qwen Image Edit 531.2s seed 2805250101</p>	 <p>C01 FLUX.1-schnell 201.1s seed 2805250102</p>	 <p>C01 FLUX.2-klein-4B 124.5s seed 2805250103</p>
 <p>C01 FLUX.2-klein-base-4B 125.0s seed 2805250104</p>	 <p>C01 Stable Diffusion XL 23.3s seed 2805250105</p>	 <p>C01 PixArt Sigma XL 27.9s seed 2805250106</p>	 <p>C01 CogView4-6B 265.5s seed 2805250107</p>

Operational Recommendation

Use Qwen Image, Qwen Image Edit, FLUX.2-klein-4B, FLUX.1-schnell, CogView4-6B, PixArt, SDXL, and FLUX.2 base as the candidate pool. Keep Hunyuan and Qwen Layered out of final-post campaigns unless they are specifically being debugged.