The so-called “debunk” by tertywater fails on multiple fronts: methodological, interpretive, and statistical, and, crucially, underestimates the compound cognitive load of Takuya’s Tablet Feat (TF). I will rebunk and revalidate TF, reaffirming its place.



Timeframe Fallacy: The 15-Second Claim

The argument that Takuya had 15 seconds of tablet access ignores visual and narrative pacing. The scan evidence (Y2V4) clearly illustrates:

Takuya is physically shoved back immediately after grabbing the tablet.

The next frame places him visually far from Tsubaki, indicating no prolonged dialogue with tablet in hand.

Thus, the 0.25–0.5 second range remains the most canon-consistent interpretation, aligning with human visual processing latency (~250 ms) and Ayanokoji's real-time perception benchmarks. Inflating it to 15 seconds contradicts both pacing and physical action continuity in the LN. You cannot interpret still frames as an extended scene when action cues directly contradict it.

Map Scope and Visualization Are Critically Undersold

Claiming that Takuya only referenced a “50-square-inch map” rather than visualizing the 35 km² terrain ignores the structure of the data displayed:

The tablet renders dynamic GPS overlays, not static maps. These overlays must be mentally reconstructed into geographic space.

Inferring Kitou’s precise route and speed necessitates the spatial mapping of moving vectors in real-world scale. You can’t process route optimization using an abstract symbol set, in which you need to interpret terrain implications (elevation, obstacles, etc.).

This demands VSI (Visual-Spatial Intelligence) well beyond “checking a map.” It's an act of near-instantaneous 3D modeling from a transient glance.

Calculus Approximation Debunk is Misleading

Tertywater dismisses Takuya’s real-time calculus-like deductions as unnecessary due to “dozens of meters” of leeway in Riku’s interception. But that:

This Ignores how Kitou’s elite combat profile necessitates precision; seconds of delay mean failure.

It overlooks the stated goal: Riku intercepts Kitou at the chokepoint with poor visibility, meaning timing is critical to prevent tactical exposure.

This is not a case of rough triangulation. It’s dynamic optimization under uncertainty, which precisely models the application of calculus in bounded real-world systems, differentiating speed, projecting paths, adjusting for delay. Even with leeway, the planning still had to align with multiple fluid variables under extreme time pressure.

Mental Filtering of 450–500 GPS Points

One of the most overlooked elements in the debunk is the attentional filtering burden:

Takuya needs to eliminate hundreds of irrelevant signals in under half a second.

Simultaneously, he has to isolate 2nd-years, interpret team structures, infer Arisu’s strategy, and identify Kitou.

- This calls for extreme levels of Working Memory Index (WMI) and Processing Speed Index (PSI)—both key indicators of high FSIQ. Dismissing this as “overstated” is untenable. Filtering hundreds of points in a dynamic display while running inferences in parallel is computationally intense, and fictional or not, it’s coded to push human limits.

- Tertywater concedes that Takuya’s reasoning is "decent," but logical inference doesn’t occur in a vacuum. His inferences are nested within a visual-spatial context. That’s how he selects Kitou as the vector of interference. Strip away the VSI and CPI, and you have no mechanism to apply the logic effectively. The argument fails to acknowledge this interdependency of cognitive modalities.

TF Remains Exceptional

Takuya executed:

Multi-layered filtering

Dynamic spatial reasoning

Route prediction

Real-time adversarial modeling

All within 0.25–0.5 seconds

You cannot downscale this feat to "human norm." That’s literally a evasion.

Even under conservative interpretation, the Tablet Feat represents a near-superhuman fusion of PSI, VSI, and CPI. Takuya’s FSIQ here still exceeds that of Kirigiri, Nagumo, and even Arisu in isolated feats due to processing load, speed, and uncertainty management.

Counter-question:
If Takuya’s TF is “mediocre,” then name one canonical instance from Arisu, Kirigiri, or Nagumo that matches this level of high-speed cognitive synthesis under extreme time pressure. Not post-facto deduction, but live strategy. They do NOT have that.