Context: Takuya is analyzing the events that transpired during the UIE after the exam concluded, while many things were a success as he had foreseen and controlled effectively the exam's theater—allowing himself to mass manipulate the First Years and Second Years while concealing his identity—there were some alarming interferences that rose suspicion due to later observations he found incongruent with the foreseen outcomes of some of the strategies he employed in the exam. I'm not going to explain each one of them as a entire explanation of all four strategies he implemented is unnecessary to understand the potency of the feat, but it is clear that Takuya induces that Ichika most likely interfered with most of his strategic implementation, quickly confronting her about a day or two after the events to probe and threaten her.

Considering that to gather all of his observations to make this conclusion, he needed to wait until the exam finishes seeing the results of the Cliff, Nanase, and Letter Strategies, it is logical to conclude that he reasons this shortly after the exam finishes on the cruise, but before he confronts Ichika which we can infer to be about two or so days after he exam finishes. Though, it is not fully correct to say he spent all of this time solely on analyzing the aftermath of the exam, as Ichika states in the conversation that confirms his induction that Takuya had to align everything perfectly with the schedule of his roommate to ensure that they wouldn't find out that he and her met (Scan 1) which proves that he couldn't actually talk to Ichika as soon as he figured it out; ultimately, it's unclear whether he induced this earlier or later, so the timeframe is rather indeterminate. Not that it matters a lot for induction, but it's important to keep that in mind in case one wants to argue that Takuya spent two or so whole days on a "simple" (obviously not) induction, which is a disingenuous argument.

Now, let's examine how he even came to this conclusion.

P1) Takuya executed multiple intricate strategies during the UIE, including the Cliff Strategy, Nanase Strategy, and Letter Strategy. Effectively, each strategy was meticulously calculated with minimal margin of error and planned contingencies in place.

→
P2) The outcomes of these strategies were mostly successful, but there were some disturbing and subtle incongruities from the outcomes he had intended to occur, particularly during the aftermath of the Nanase and Letter Strategies, and the Cliff Strategy having minor ones as well.
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P3) Examining the Cliff Strategy—a scheme that was designed to frame either Ichika or Riku as potential suspects for the incident—succeeded in misdirecting Ryuuen and Nanase as he intended, but Ayanokōji didn't pursue *either* of them as primary suspects after the incident based on the information he gathered.
→
P4) With the discordant clues and traps he set in case anyone wanted to find out the truth behind the Cliff Incident effectively, the only way for Ayanokouji to avoid suspecting them is if someone who wasn't Takuya gave them information about specific clues that Takuya employed; obviously, Takuya didn't approach Ayanokōji at all during the exam so it was impossible for him to have given more clues than he intended towards Ayanokōji.
→
C1) Therefore, someone else likely interfered with his scheme by giving Ayanokōji more information about the true culprit of the exam, allowing Ayanokōji to dismiss the red herrings of Ichika and Riku.
→
P5) Moving on to the Nanase Strategy, the *surface* of the scheme used Kushida to record Ayanokōji and Nanase's confrontation, crucial for potentially exposing White Room secrets and forcing Tsukishiro's retirement. This was the surface level design that Takuya intended.
→
P6) However, no recording was made nor was sent to any of his digital contacts, and Kushida didn't report back about the task as instructed.
→
P7) Given Kushida's psychology, her desire to utterly destroy Ayanokōji, and the leverage Takuya held over her, it's highly improbable that she would simply ignore such a critical task without external influence or interference.
→

P8) Moreover, Kurachi, who was meant to serve as a distraction and red herring in both strategies, never even got close to Ayanokōji's location according to the GPS. Almost as if he was stopped in his tracks, and eventually went back to his group.
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P9) Additionally, Nanase and Ayanokōji are both moving around freely after the exam, which wouldn't be the case if they were being actively investigated, which would have happened had the recording gone through.
→
C2) Therefore, an external actor likely intercepted and stopped Kushida from carrying out her assigned task while she was en-route, while also neutralizing Kurachi's role in the strategy. It is unlikely to assume that it is multiple people considering that both Kushida and Kurachi were heading towards the same place, so logically, the external actor would have tried to take care of both of them one by one.
→
P10) Another scheme Takuya executed during the UIE, the Letter Strategy, manipulated Horikita as she received a letter he sent her detailing the location, area, and time Ayanokōji would be at risk of expulsion, as she was logically bound to head towards I2 to witness Tsukishiro's attempt to expel Ayanokōji.
→
P11) Naturally, if the strategy fully succeeded, then Ayanokōji would be pulled for investigation and interrogation about his fight with Tsukishiro, but he is still roaming around freely with no gossipping being had.
→
P12) Additionally, there has been zero announcement about Tsukishiro being fired from his position which would have certainly happened if another student witnessed him attempting to injure Ayanokōji.
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C3) Everything doesn't add up, so—likely—despite the precise timing of the letter's delivery, Horikita didn't arrive at I2 in time to witness the fight.
→
P13) And given Horikita's nature and the gravity of the information in the letter, only a significant obstacle could have prevented her from reaching I2.
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C4) This means that most likely, an external actor intercepted her route which delayed her from seeing Ayanokōji's and Tsukishiro's fight, which would have led to Tsukishiro put in criminal investigation.
→
P14) Looking at the pattern between all of these incongruities and interferences holistically, each strategy's core safeguards of concealing his identity and ensuring that he wouldn't be found out was not uprooted since he wasn't exposed nor expelled yet. In fact, the common thread among these three strategies is that they were partially successful in their auxiliary goals but faced unexpected obstacles that didn't completely derail them or expose Takuya's involvement.
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P15) Furthermore, Takuya's Cross Year War Strategy which affected the most groups of people paradoxically remained the least affected in terms of effectiveness with zero incongruities with the outcome discernable.
→
C5) There is likely one external actor who interfered in those three strategies, and the actor is someone who likely aims to protect Ayanokōji from Takuya's advances, but simultaneously doesn't want to directly expose Takuya when the opportunities they had to *attempt* to expose him were there.
→
C6) Assuming that there were zero interferences with the Cross Year War Strategy as he observed, the external actor is also a person who likely does not see any gain in benefiting from interclass affairs, since this strategy was a perfect opportunity in trying to gain class advantage by neutralizing Takuya depending on their class, but they simply didn't. This aligns with the external actor's competence as reasoned before, but simply a lack of regard for class conflicts.
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P16) Since the external actor was able to dispatch Kushida, Kurachi, and Horikita, their physical capabilities should be extremely proficient.
→
P17) Moreover, they should have knowledge on the White Room since they were able to give information to Ayanokōji on clues that would help him dismiss Ichika and Riku as culprits immediately.
→
P18) When looking at candidates such as Housen, Tsubaki, Nanase, or other second years, they would have tried to publicly expose Takuya and attempt to get him

expelled immediately if either one of them was the external actor, so that makes the chances of them being the actor extremely unlikely.
→
P19) However, Takuya knows that Ichika Amasawa has both the means (physical strength), and motive (admiration and worship of Ayanokōji evident among 5th Generation students that Takuya has observed from a young age) to want to protect Ayanokōji without exposing him.
→
P20) Ichika's movements during the exam were largely unaccounted and impossible to track due to her breaking her watch early on, which would allow her to make all of those interferences without being detected via GPS searches.
→
P21) Ichika, she has yet another motive to protect Ayanokōji: that is, she could use these interferences as an opportunity to prove her allegiance to him by giving him information and dispatching those who are putting him in a bad position.

FINAL CONCLUSION:

Based on the pattern of interference across the Cliff, Nanase, and Letter Strategies, and after ruling out other possible actors such as Housen, Tsubaki, and other second-year students, it is highly probable that Ichika Amasawa is the external actor responsible for the disruption of multiple strategies. She possesses both the means (her physical capabilities and White Room training) and the motive (her admiration for Ayanokōji and the desire to protect him without revealing Takuya's own involvement). Her actions throughout the exam reflect a deliberate and calculated effort to safeguard Ayanokōji while avoiding direct exposure of my identity or strategies. Her decision to break her GPS early on allowed her to operate covertly, intercepting key players like Kushida, Kurachi, and Horikita, and ensuring that crucial elements of Takuya's surface level schemes, particularly those that threatened Ayanokōji, were neutralized.

She was unable to see through the other layers of those strategies, however.