





TrackSmart AI – Race 6 Analysis (Royal Ascot Edition)

 **Track:** ASCOT
 **Date:** 19 June 2026
 **Race:** King Edward VII Stakes (Group 2), 2405m
 **Status:** Finalized (Prompt 16 R&S - Dossier Integrated)

SECTION 1: Neural Field Leaderboards & Race Flow (MANDATORY)

PROJECTED RACE FLOW

- **Pace Scenario:** Moderate / Tactical
- **Projected Leader:** #5 VENETIAN PRINCE (HPR: ~86 | Likely Lone Lead? N)
- **Stalking Group:** #6 WATER TO WINE, #3 ECHO OF STARS
- **Closer/SAI Threats:** #2 CAUSEWAY (Neural Titan / High AFS)
- **Analysis:** With multiple horses charting high on the Horse Pace Ratio (HPR 80+), expect a solid but controlled tempo over the 2405m route. The Ascot 1m+ round course neutralizes the draw, meaning class and energy conservation will dictate the finish. The pace should perfectly set up the stalking/pressing trip of the #2 Causeway.

NEURAL FIELD METRICS

TOP 5: Neural Class Rating (NR) (True Class)

1. #2 CAUSEWAY (NR: 286.0 | Vs Avg: +137.0)
2. #6 WATER TO WINE (NR: 171.5 | Vs Avg: +22.5)
3. #4 GOLDEN STORY (NR: 164.0 | Vs Avg: +15.0)
4. #5 VENETIAN PRINCE (NR: 138.0 | Vs Avg: -11.0)
5. #1 ANCIENT EGYPT (NR: 122.5 | Vs Avg: -26.5)

TOP 5: Official Handicap Rating (OHR) (Official Class & Weight)

1. #2 CAUSEWAY (OHR: 108 | Assigned Wt: 58.0kg)
2. #5 VENETIAN PRINCE (OHR: 107 | Assigned Wt: 58.0kg)
3. #6 WATER TO WINE (OHR: 104 | Assigned Wt: 58.0kg)
4. #4 GOLDEN STORY (OHR: 102 | Assigned Wt: 58.0kg)
5. #1 ANCIENT EGYPT (OHR: 100 | Assigned Wt: 58.0kg)

TOP 5: Class Capacity (APS / CarPM/s) (Earning Power Edge)

1. #5 VENETIAN PRINCE (CarPM/s: \$36,910)
2. #4 GOLDEN STORY (CarPM/s: \$24,019)
3. #2 CAUSEWAY (CarPM/s: \$21,890)
4. #6 WATER TO WINE (CarPM/s: \$14,040)
5. #1 ANCIENT EGYPT (CarPM/s: \$10,855)

TOP 5: Toughest Recent Form (Ongoing Winners) (Key Race Crucible)

1. #3 ECHO OF STARS (Max Wins: 03 | Form: 03-00-05)
2. #2 CAUSEWAY (Max Wins: 02 | Form: 02-00-11)
3. #4 GOLDEN STORY (Max Wins: 02 | Form: 02-01-03)
4. #5 VENETIAN PRINCE (Max Wins: 02 | Form: 02-01-06)

5. #1 ANCIENT EGYPT (Max Wins: 00 | Form: 00-00-00)

🔥 TOP 5: Average Early Speed (AES) (Pace Control)

1. #5 VENETIAN PRINCE (AES: Est. 16.5 - Runstyle: E)
2. #6 WATER TO WINE (AES: Est. 16.3 - Runstyle: E/P)
3. #3 ECHO OF STARS (AES: Est. 16.0 - Runstyle: E/P)
4. #4 GOLDEN STORY (AES: Est. 15.8 - Runstyle: P)
5. #1 ANCIENT EGYPT (AES: Est. 15.5 - Runstyle: P)




🚀 TOP 5: Average Finish Speed (AFS) (Closing Kick)

1. #2 CAUSEWAY (AFS: Est. 18.5 | SEG: Slingshot)
2. #4 GOLDEN STORY (AFS: Est. 18.0 | SEG: Slingshot)
3. #6 WATER TO WINE (AFS: Est. 17.6 | SEG: Grinder)
4. #1 ANCIENT EGYPT (AFS: Est. 17.4 | SEG: Grinder)
5. #5 VENETIAN PRINCE (AFS: Est. 17.1 | SEG: Grinder)



🔒 SECTION 2: Horse-by-Horse Neural Analysis (BIMODAL OUTPUT)

A. TOP 5 SELECTIONS (Full Analysis)

#2 CAUSEWAY (Odds: ML)

- **Normalized TPN: 100 | Tier: Top Pick**
- **Neural Class (NR):** 286.0 (Rank 1). An absolute Neural Titan. He mathematically shatters the field par of 149.0, giving him Level 1 Elite Immunity.
- **Physics & Pace:** AES: Est 15.0 | AFS: Est 18.5. Profiles as an elite off-the-pace stalker who can weaponize a slingshot closing kick against the leaders on Ascot's round course.
- **Cycle & Fitness:** RTC: 4 | DLS: 27. Won last start at the Curragh in G3 company. Key Race Crucible detected (02 wins).
- **Connections:** T: Aidan O'Brien | J: Ryan Moore. Activates the Module 9 Ascot "Spine" Intent Shield (+8).
- **Neural Tags:**  Neural Titan ,  The Ascot Spine Intent ,  Wootton Bassett Finite Edge .
- **AI Verdict:** The undisputed Class Boss of the field. His elite Neural Rating and Level 1.2 Dossier Shield via the Coolmore/O'Brien connection make him virtually unbeatable on paper.

#4 GOLDEN STORY (Odds: ML)

- **Normalized TPN: 90 | Tier: Top Contender**
- **Neural Class (NR):** 164.0 (Rank 3). Well above the Neural Par. Represents serious Group-level back-class.
- **Physics & Pace:** AES: Est 15.8 | AFS: Est 18.0. Ideally drawn in BP 1 to secure a ground-saving trip just off the speed.
- **Cycle & Fitness:** RTC: 3 | DLS: 27. Triggers the "Peaking (3rd Up)" (+10) cycle matrix. Coming off a determined LR win at Goodwood. Key race form verified.
- **Connections:** T: K R Burke | J: Clifford Lee. The stable operates at a highly effective 18% t50s strike rate.
- **Neural Tags:**  Peaking Cycle (3rd Up) ,  Ground-Saving Route Shield .
- **AI Verdict:** Hits his absolute physical peak today (3rd Up) and gets a pristine tactical map from the inside. The most logical threat to the favorite.

#1 ANCIENT EGYPT (Odds: ML)

- **Normalized TPN: 86 | Tier: Contender**
- **Neural Class (NR):** 122.5 (Rank 5). Below average raw NR, but his back-class metrics tell a deeper story.
- **Physics & Pace:** AES: Est 15.5 | AFS: Est 17.4. Drawn inside (BP 2), should secure a ground-saving mid-pack trip.

- **Cycle & Fitness:** RTC: 3 | DLS: 13. **Module 0 Override:** His 13-length defeat in the Derby (Soft) triggers the "Mud Hater" dry track rebound. That run is ghosted. He is rated on his prior Listed win on Good/Firm. Dropping from G1 to G2.
- **Connections:** T: Charlie Johnston | J: David Egan. Solid handling, dropping into a much more realistic spot.
- **Neural Tags:** ⚠️ Way of Going Rebound (Mud Hater) , 🏆 Group 1 Class Drop , 🎯 The Route Titans (Frankel) .
- **AI Verdict:** Extremely dangerous value. The raw figures penalize him for a total flop on soft ground in the Derby, but back on a dry track as a Frankel colt, he can rebound massively.

#6 WATER TO WINE (Odds: ML)

- **Normalized TPN: 84 | Tier: Contender**
- **Neural Class (NR):** 171.5 (Rank 2). An exceptional figure for a horse with only two career starts.
- **Physics & Pace:** AES: Est 16.3 | AFS: Est 17.6. Should inject early pace alongside Venetian Prince.
- **Cycle & Fitness:** RTC: 3 | DLS: 23. Undefeated (2-for-2). Represents completely uncapped "Blue Sky" potential (+3).
- **Connections:** T: John & Thady Gosden | J: William Buick. **Module 9 Override:** Triggers the "Gosden Surge" (+8) for 1m+ Group races. Buick provides the Global Titan pilot bonus.
- **Neural Tags:** 🚀 Blue Sky , 🏆 Gosden Surge Alert , 🚀 Live Pilot Bonus .
- **AI Verdict:** Lightly raced but possesses a massive ceiling. Elite connections aim him directly at this Ascot prize.

#5 VENETIAN PRINCE (Odds: ML)

- **Normalized TPN: 75 | Tier: Fringe**
- **Neural Class (NR):** 138.0 (Rank 4). Slightly below field par, but mathematically buffered by elite earning metrics.
- **Physics & Pace:** AES: Est 16.5 | AFS: Est 17.1. The likely pacesetter given his high HPR. Must avoid a speed battle.
- **Cycle & Fitness:** RTC: 6 | DLS: 17. Deep into his prep, but arriving off a G2 Italian Derby win.
- **Connections:** T: Andrew Balding | J: Jason Watson. Reliable but lacking the sheer strike rate of the Gosden/O'Brien titans.
- **Neural Tags:** 💰 Class Capacity Edge (#1 Earning Power) .
- **AI Verdict:** Brings elite Italian form and the highest prize-money per start, but may face stamina/pressure questions against deeper UK Group fields.

B. THE FIELD SUMMARY (Ranks 6+)

- **#3 ECHO OF STARS (Odds: ML):** TPN 75 (Fringe). Triggers the "Super Key Race" (+8) and 3rd Up (+10) cycle bonuses, but low raw NR (110) makes him slightly overmatched at the G2 level against these titans.

Section 3: Automated Deep Dive & Re-Rank (Mandatory)


Step 1: Proven Capability Audit

- #3 ECHO OF STARS was flagged as Fringe. He has a "Super Key Race" (03 Ongoing Winners) from two starts back. While his baseline class is lower, this validates he has raced against highly productive horses. Maintained at Fringe based on the raw class gap.
- #1 ANCIENT EGYPT was flagged. Module 0 successfully completely restored his standing due to the "Mud Hater" protocol, pushing him to a Contender.

Step 2: Null-Data/Forgive Protocol

- Standard fractionals missing across European lines; Pace Map dynamically adjusted using AES/AFS derived via HPR and runstyle characteristics as requested by prompt.

SECTION 4: Final Rankings, Overlays & Betting Strategy

Rank	#	Horse	Norm TPN	NR	AES	AFS	Odds	Tier	Alert
1	2	CAUSEWAY	100	286.0	15.0	18.5	ML	Top Contender	
2	4	GOLDEN STORY	90	164.0	15.8	18.0	ML	Top Contender	
3	1	ANCIENT EGYPT	86	122.5	15.5	17.4	ML	Contender	
4	6	WATER TO WINE	84	171.5	16.3	17.6	ML	Contender	
5	5	VENETIAN PRINCE	75	138.0	16.5	17.1	ML	Fringe	
6	3	ECHO OF STARS	75	110.0	16.0	17.5	ML	Fringe	




Wagering Strategy Generator:

- **Competitive (Top Pick & 2nd Pick \geq 85):** Dutch Top 2 (#2 and #4).
- **Value/Saver:** A saver win/place bet on **#1 Ancient Egypt** (if odds drift $>$ 10.00). The public will likely ignore him off a 13-length Derby loss, but the AI isolated it completely to the soft turf.

Quick Race Call & AI Verdict

- **Most Likely Winner:** #2 CAUSEWAY — Possesses an untouchable Neural Rating (286.0) combined with the absolute top tier of global connections (O'Brien/Moore) at Royal Ascot.
- **Main Danger:** #4 GOLDEN STORY — 3rd-up peaking cycle with a ground-saving trip and an elite turn of foot.
- **Value/Chaos Threat:** #1 ANCIENT EGYPT — Triggers the "Mud Hater" protected status. Ghosting his soft-track Derby run reveals a lethal Frankel colt dropping out of G1 company.
- **AI Call:** Expect CAUSEWAY to prove best, asserting his massive Neural Class edge late, with GOLDEN STORY and ANCIENT EGYPT the main dangers.

NEURAL ENFORCEMENT CHECKLIST

Checkpoint	Status
NR (Neural Rating) used for Class Par?	
Ascot Dossier (Module 9) Validated?	
Draw Bias logic flipped for Straight Course?	
Failsafe (Highest NR) Enforced?	