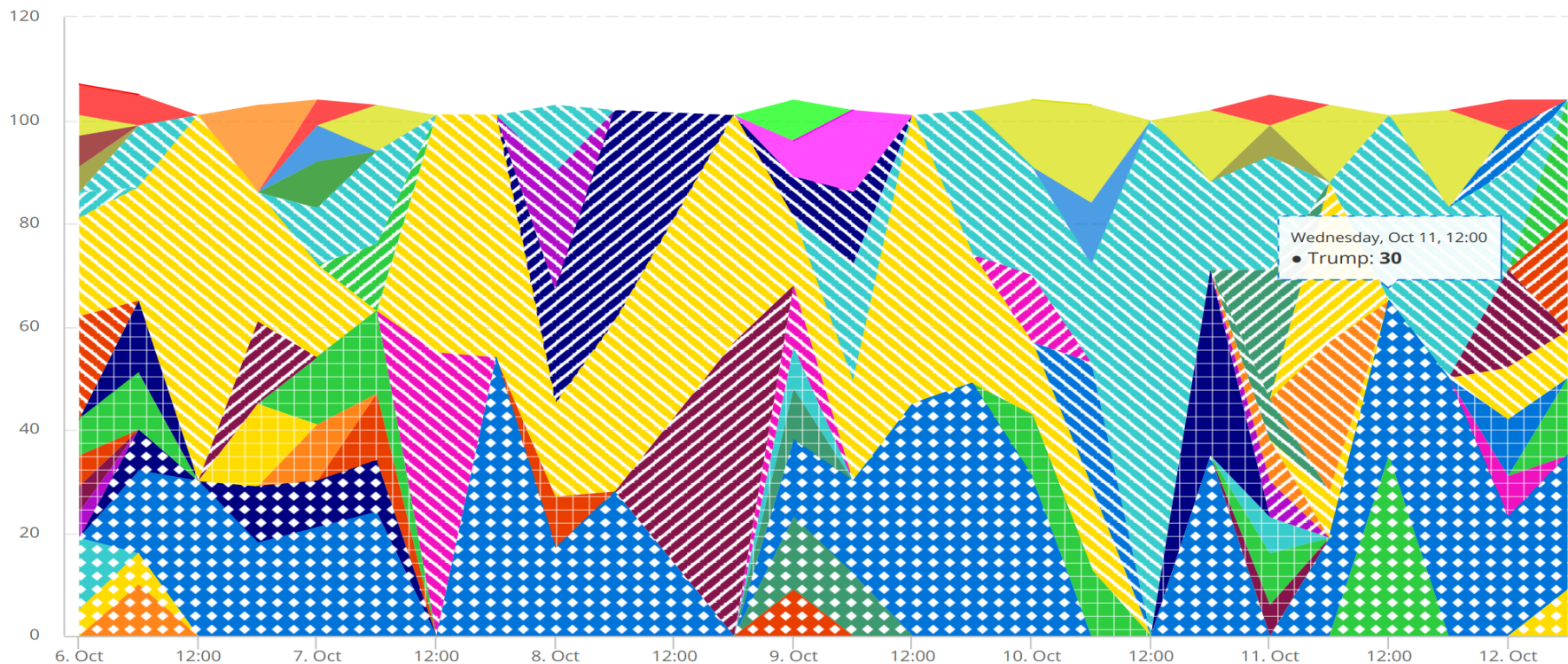
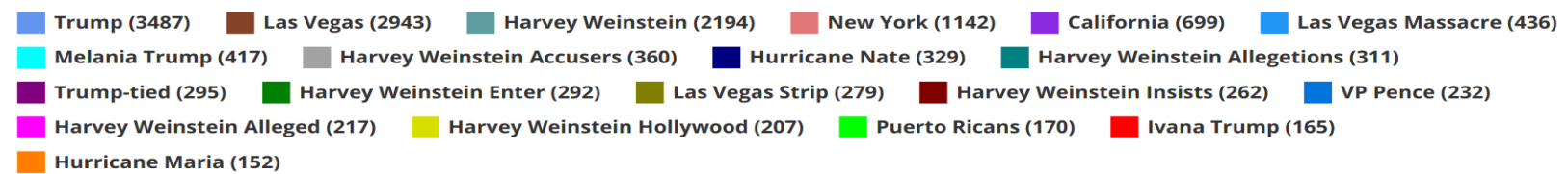
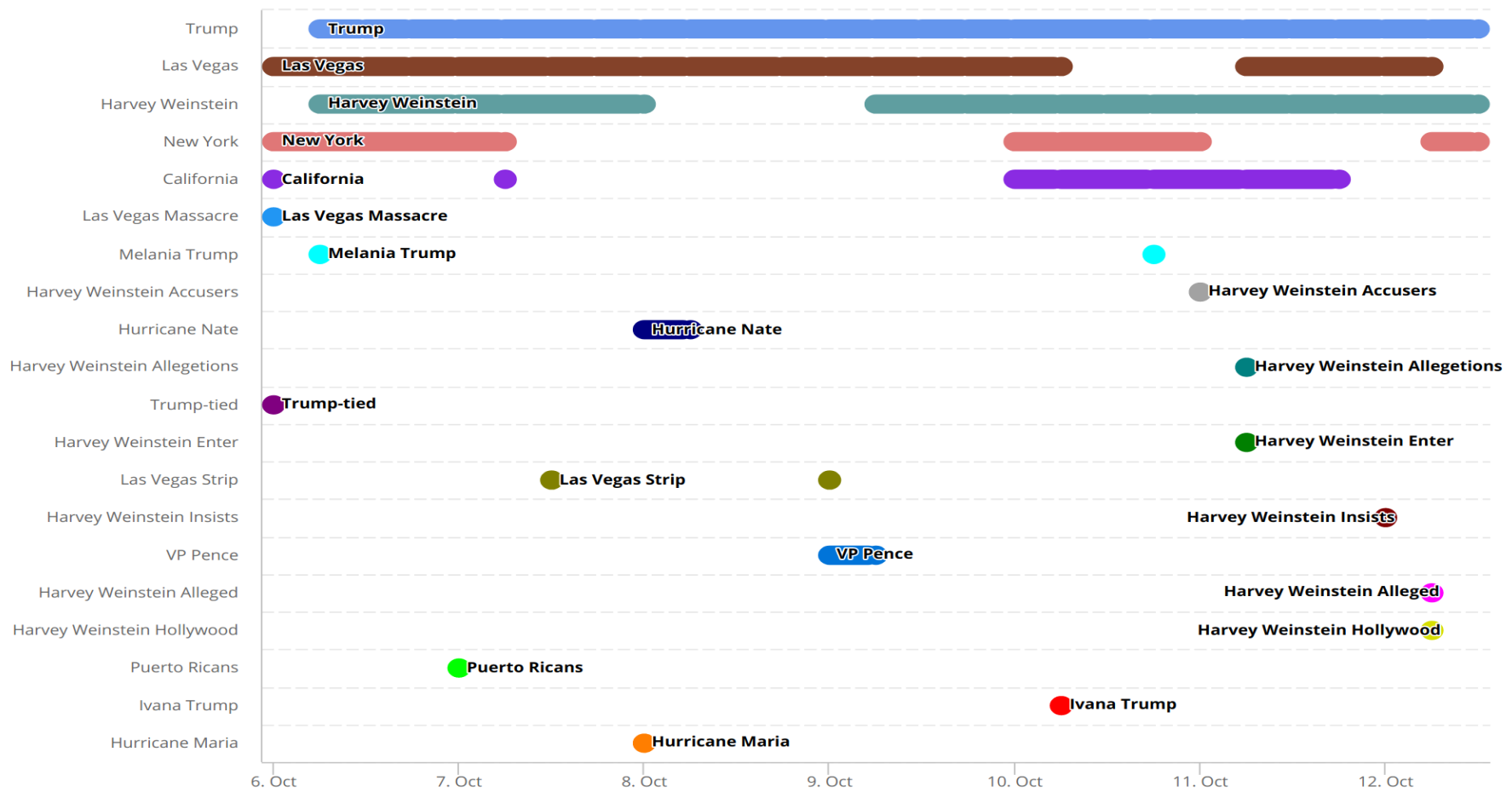


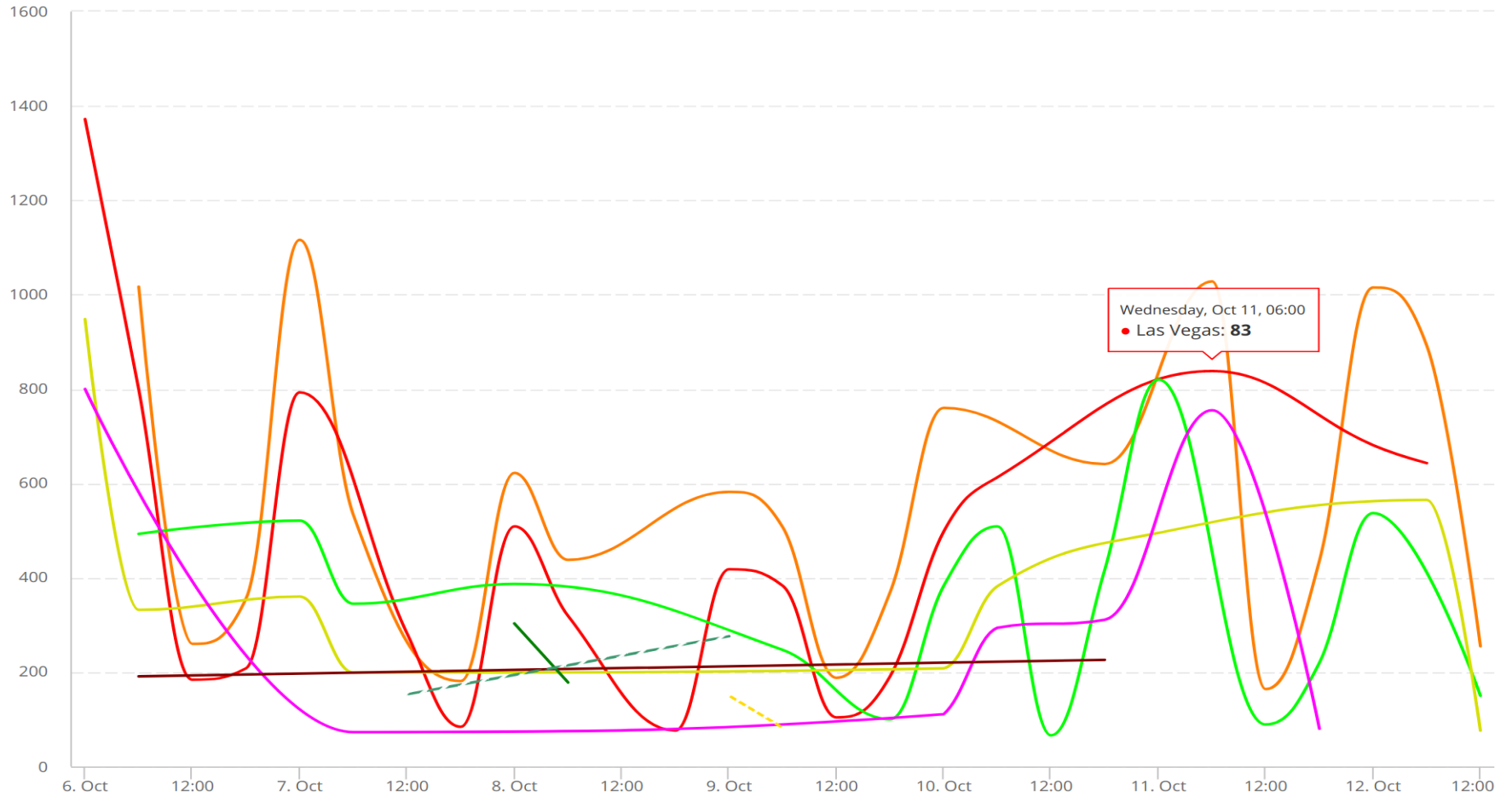
# NewsHub project's analytical algorithms – a time-line tool several examples

30days 7days Yesterday Today Prev Next Bar Area Line Gantt Linear Regression Share Options

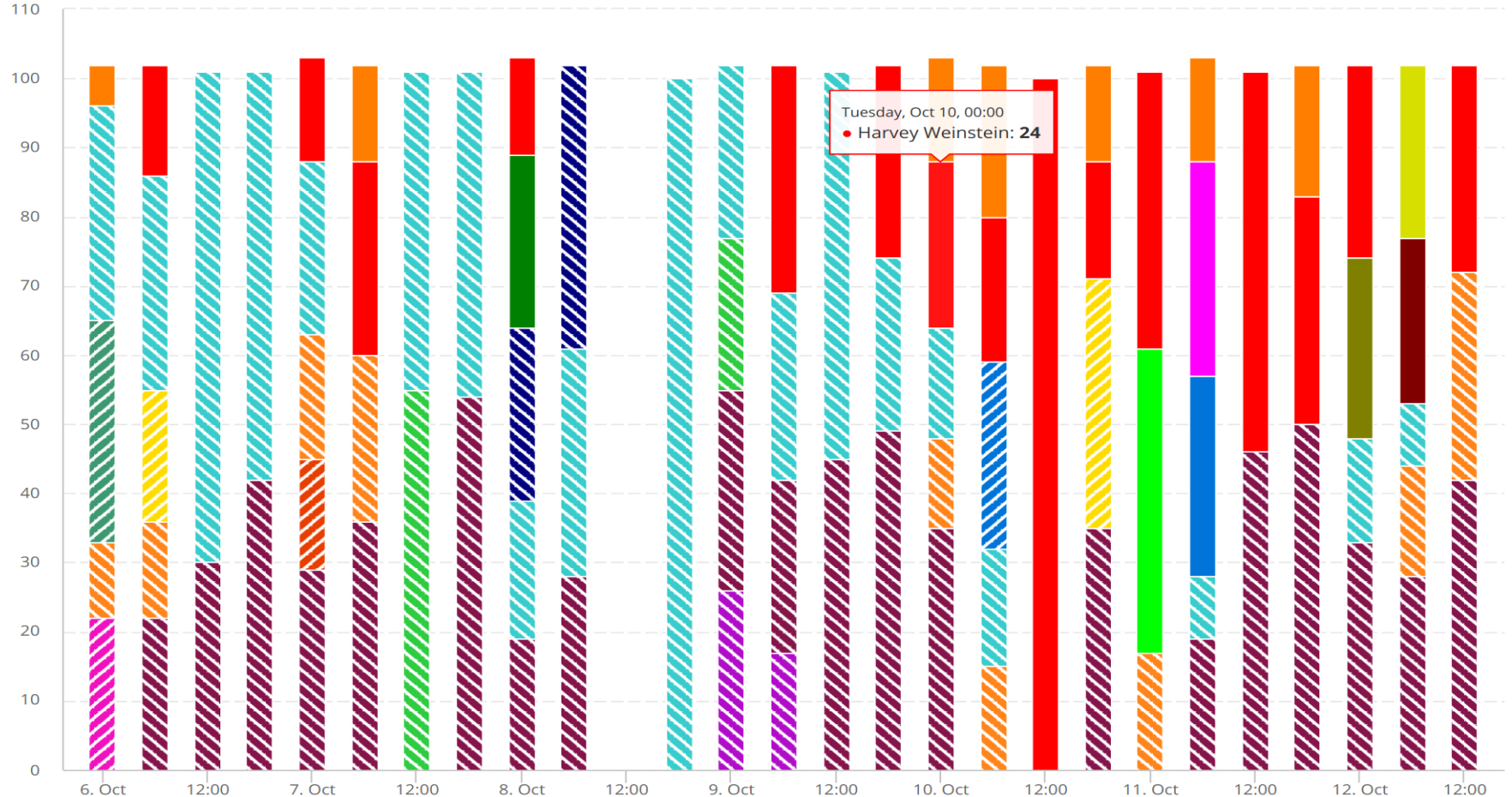


- 2017 Nobel Peace (1%)
 ● America (3%)
 ● Bob Corker (1%)
 ● California (4%)
 ● Carolina Panthers (2%)
 ● Chicago Cubs (1%)
- Corker Senate (1%)
 ● Democratic Party (1%)
 ● Denzel Washington (1%)
 ● Detroit Lions (1%)
 ● Eagle Scout (1%)
- Harvey Weinstein (12%)
 ● Harvey Weinstein Accusers (2%)
 ● Harvey Weinstein Alleged (2%)
 ● Harvey Weinstein Allegetions (2%)
- Harvey Weinstein Enter (2%)
 ● Harvey Weinstein Hollywood (2%)
 ● Harvey Weinstein Insists (2%)
 ● Hollywood Hills (1%)
- Hurricane Maria (1%)
 ● Hurricane Nate (2%)
 ● Ivana Trump (1%)
 ● Jeff Sessions (1%)
 ● Jemele Hill (1%)
 ● LAS VEGAS (1%)
- Las Vegas (16%)
 ● Las Vegas Killer (1%)
 ● Las Vegas Massacre (3%)
 ● Las Vegas Shoot (2%)
 ● Las Vegas Strip (2%)
- Liddle Bob Corker (1%)
 ● Melania Trump (3%)
 ● Mill (1%)
 ● NFL (1%)
 ● NFL Game (1%)
 ● New York (6%)
- Nobel Peace Prize (1%)
 ● Puerto Ricans (1%)
 ● Puerto Rico (2%)
 ● Republic (1%)
 ● Senate GOP (1%)
 ● Speaker Paul Ryan (1%)
- Tropical Storm Nate (3%)
 ● Trump (18%)
 ● Trump-tied (2%)
 ● VP Pence (2%)
 ● Vegas Golden (1%)
 ● Washington (2%)
- White House (1%)
 ● World Cup (1%)

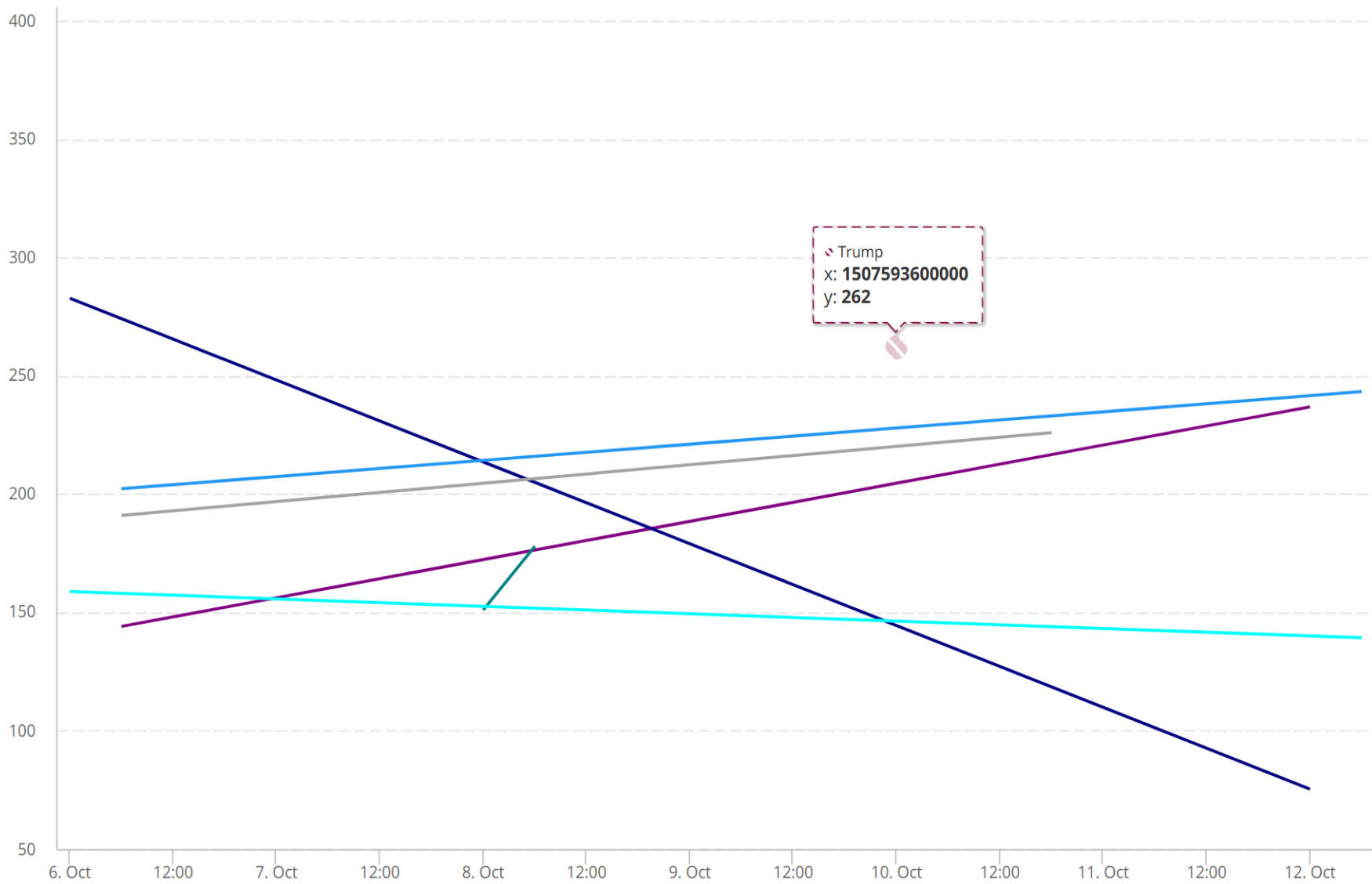




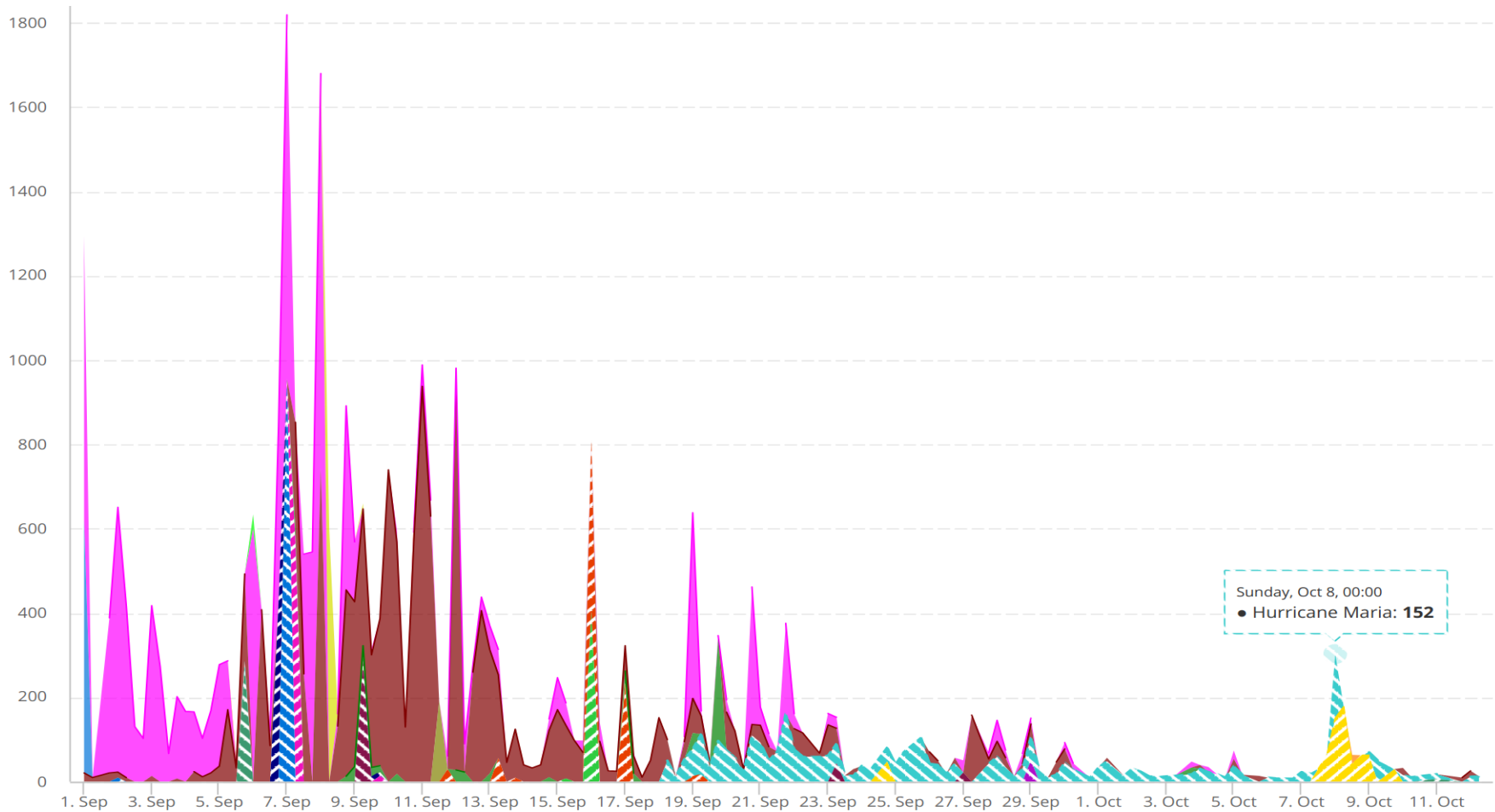
- Trump (3487)  
 —●— Las Vegas (2943)  
 —■— Harvey Weinstein (2194)  
 —▲— New York (1142)  
 —◆— California (699)  
 —●— Las Vegas Massacre (436)
- Melania Trump (417)  
 —■— Harvey Weinstein Accusers (360)  
 —▲— Hurricane Nate (329)  
 —●— Harvey Weinstein Allegations (311)
- Trump-tied (295)  
 —●— Harvey Weinstein Enter (292)  
 —■— Las Vegas Strip (279)  
 —▲— Harvey Weinstein Insists (262)  
 —▲— VP Pence (232)
- Harvey Weinstein Alleged (217)  
 —◆— Harvey Weinstein Hollywood (207)  
 —■— Puerto Ricans (170)  
 —◆— Ivana Trump (165)
- ◆— Hurricane Maria (152)



- California (5%)    ● Harvey Weinstein (16%)    ● Harvey Weinstein Accusers (3%)    ● Harvey Weinstein Alleged (2%)
- Harvey Weinstein Allegetions (3%)    ● Harvey Weinstein Enter (3%)    ● Harvey Weinstein Hollywood (2%)    ● Harvey Weinstein Insists (2%)
- Hurricane Maria (2%)    ● Hurricane Nate (3%)    ● Ivana Trump (2%)    ● Las Vegas (21%)    ● Las Vegas Massacre (3%)
- Las Vegas Strip (2%)    ● Melania Trump (3%)    ● New York (8%)    ● Puerto Ricans (2%)    ● Trump (24%)    ● Trump-tied (3%)
- VP Pence (2%)

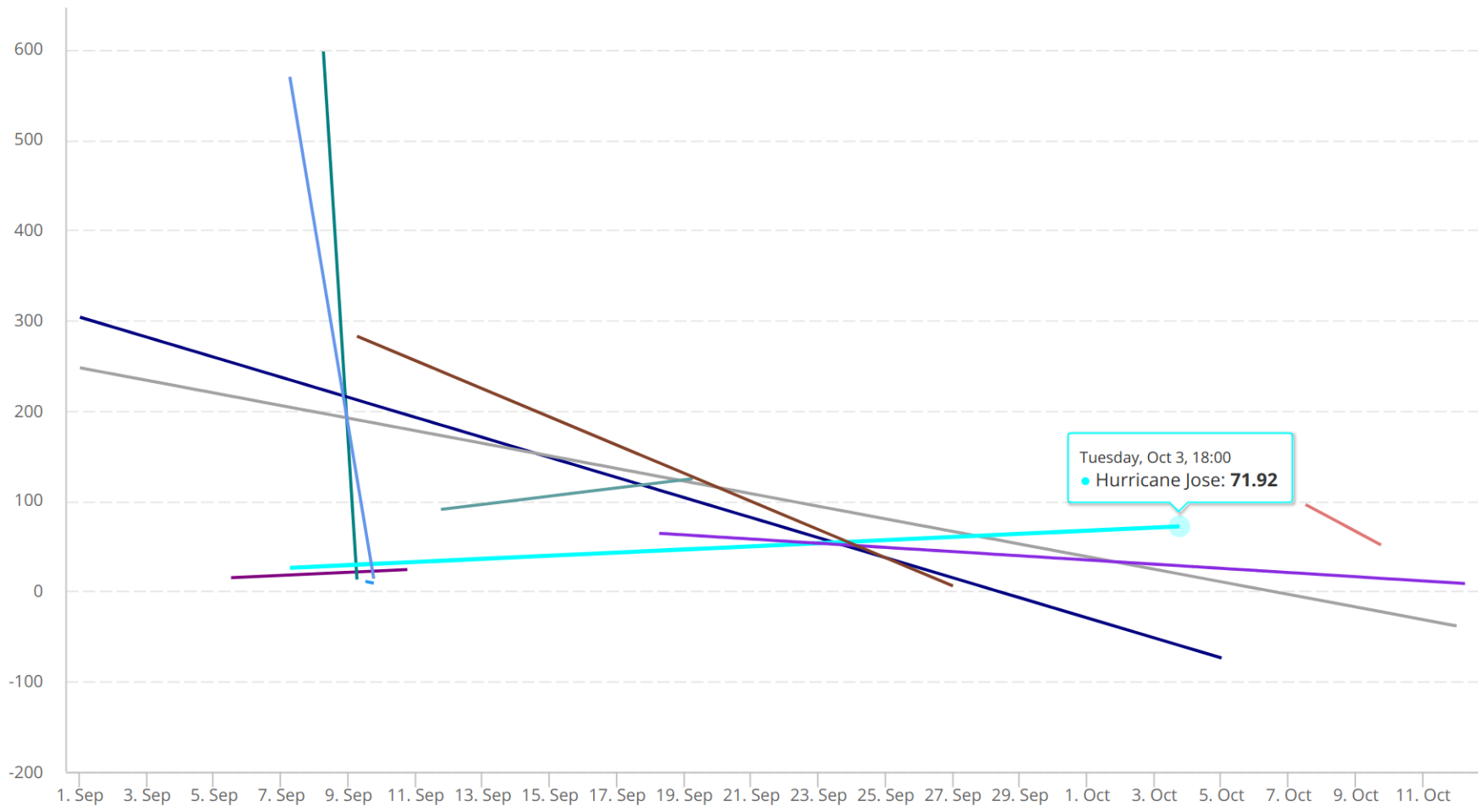


— Harvey Weinstein  
 — Hurricane Nate  
 — Las Vegas  
 — Melania Trump  
 — New York  
 — Trump

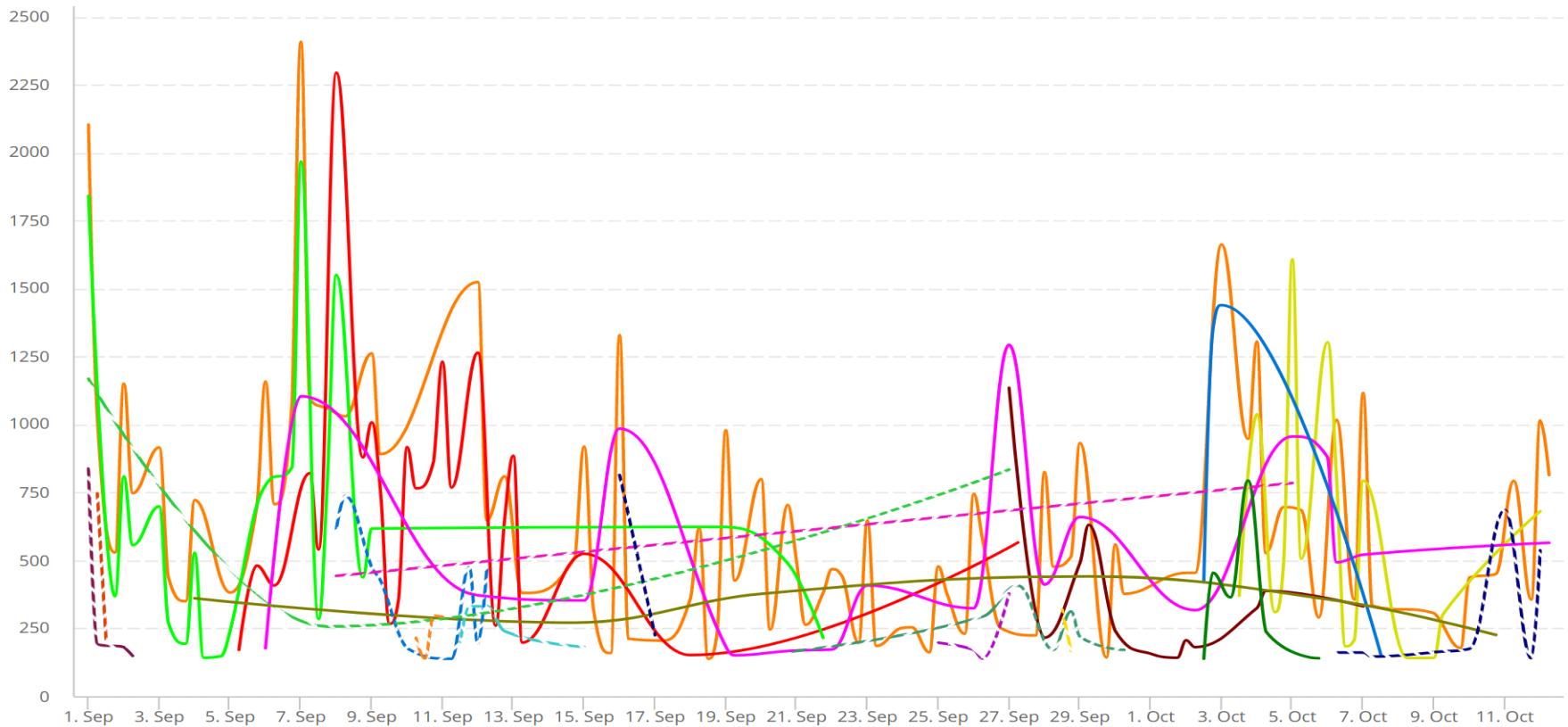


Sunday, Oct 8, 00:00  
 • Hurricane Maria: 152

- Carolina Hurricanes (22)   
 ● Category 4 Hurricane (39)   
 ● Category 5 Hurricane (35)   
 ● Hurricane Andrew (611)
- Hurricane Harvey (10591)   
 ● Hurricane Harvey Relief (600)   
 ● Hurricane Irma (12378)   
 ● Hurricane Irma-Ravaged (192)
- Hurricane Jose (601)   
 ● Hurricane Katia (20)   
 ● Hurricane Katrina (10)   
 ● Hurricane Maria (2909)   
 ● Hurricane Maria-impacted (7)
- Hurricane Max (8)   
 ● Hurricane Nate (620)   
 ● Hurricane Norma (9)   
 ● Hurricanes Harvey (761)   
 ● Hurricanes Irma (353)
- Hurricanes Jose (584)   
 ● Hurricanes Maria (51)   
 ● National Hurricane Center (425)   
 ● Ocean hurricane (955)   
 ● Puerto Rico Hurricane (12)
- Track Hurricane Irma (274)   
 ● hurricane Harvey (403)   
 ● hurricane-hit Puerto (48)

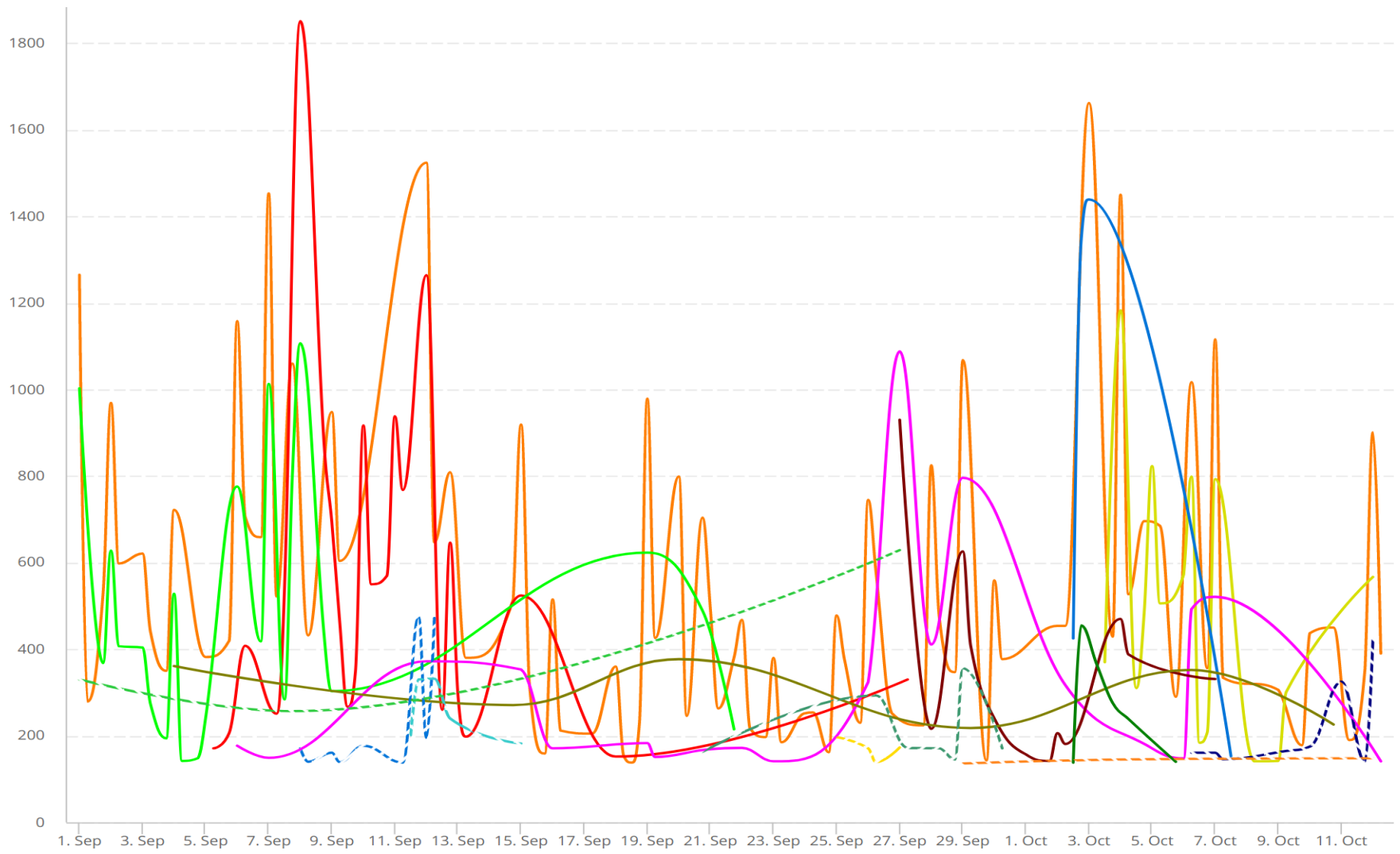


— Category 4 Hurricane   
 — Hurricane Andrew   
 — Hurricane Harvey   
 — Hurricane Irma   
 — Hurricane Jose   
 — Hurricane Katia  
— Hurricane Maria   
— Hurricane Nate   
— Hurricanes Harvey   
— Hurricanes Irma   
— Hurricanes Jose

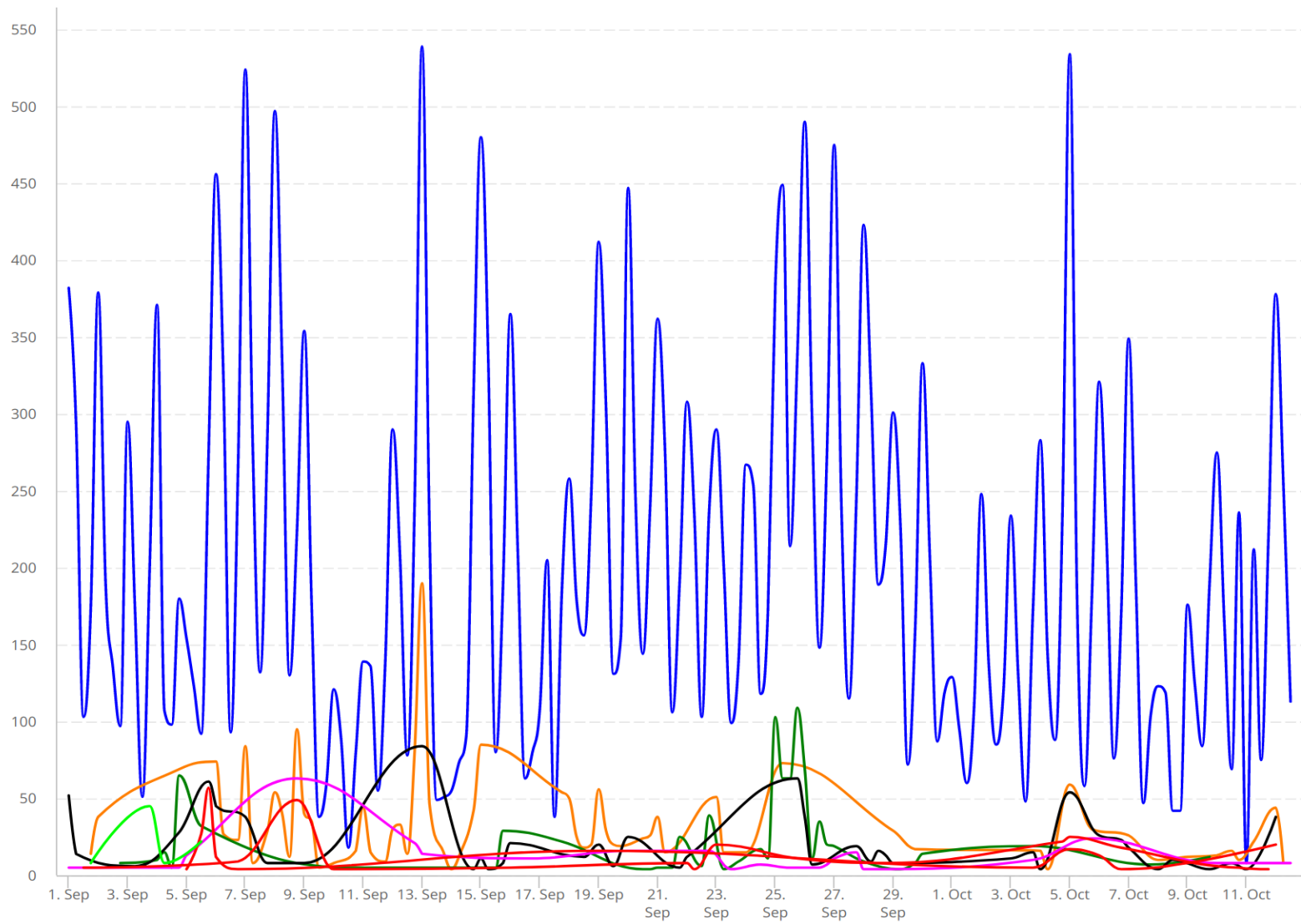


- Trump (20700)   
 —●— Hurricane Irma (9768)   
 —■— Hurricane Harvey (8852)   
 —▲— Las Vegas (4993)   
 —◆— New York (3264)   
 —●— Las Vegas Strip (2766)
- Puerto Ricans (2547)   
 —■— Melania Trump (1644)   
 —▲— LAS VEGAS (1612)   
 —◆— Harvey Weinstein (1548)   
 —●— Florida (1406)   
 —◆— Irma (1285)
- ◆— Puerto Rico (1196)   
 —▲— Ivanka Trump (1043)   
 —◆— Ocean hurricane (955)   
 —▲— Florida Keys (943)   
 —◆— Harrow Harvey (760)   
 —◆— Texas (759)
- ◆— Trump Jr (753)   
 —◆— NFL (680)   
 —◆— Hurricanes Harvey (636)   
 —◆— Hurricane Harvey Relief (600)   
 —◆— Hurricane Andrew (598)
- ◆— Hurricanes Jose (570)   
 —◆— Las Vegas Shooter (518)   
 —◆— Hugh Hefner (486)   
 —◆— Trump-Russia (475)   
 —◆— Emmys (465)
- ◆— Las Vegas Massacre (436)   
 —◆— National Hurricane Center (425)   
 —◆— hurricane Harvey (403)   
 —◆— Harvey Weinstein Accusers (360)
- ◆— Lara Trump (349)   
 —◆— Trump Mar-a-Lago (314)   
 —◆— Harvey Weinstein Allegations (311)   
 —◆— Trump Tower (295)   
 —◆— Trump-tied (295)
- ◆— Harvey Weinstein Enter (292)   
 —◆— Hurricanes Irma (287)   
 —◆— Track Hurricane Irma (274)   
 —◆— Senator John McCain (267)
- ◆— Harvey Weinstein Insists (262)   
 —◆— Apple TV (243)   
 —◆— Hurricane Jose (242)   
 —◆— Trump-backed (236)   
 —◆— Trump-fre (230)
- ◆— Lady Melania Trump (223)   
 —◆— Harvey Weinstein Alleged (217)   
 —◆— Harvey Weinstein Hollywood (207)   
 —◆— Ex-NY Senate (205)

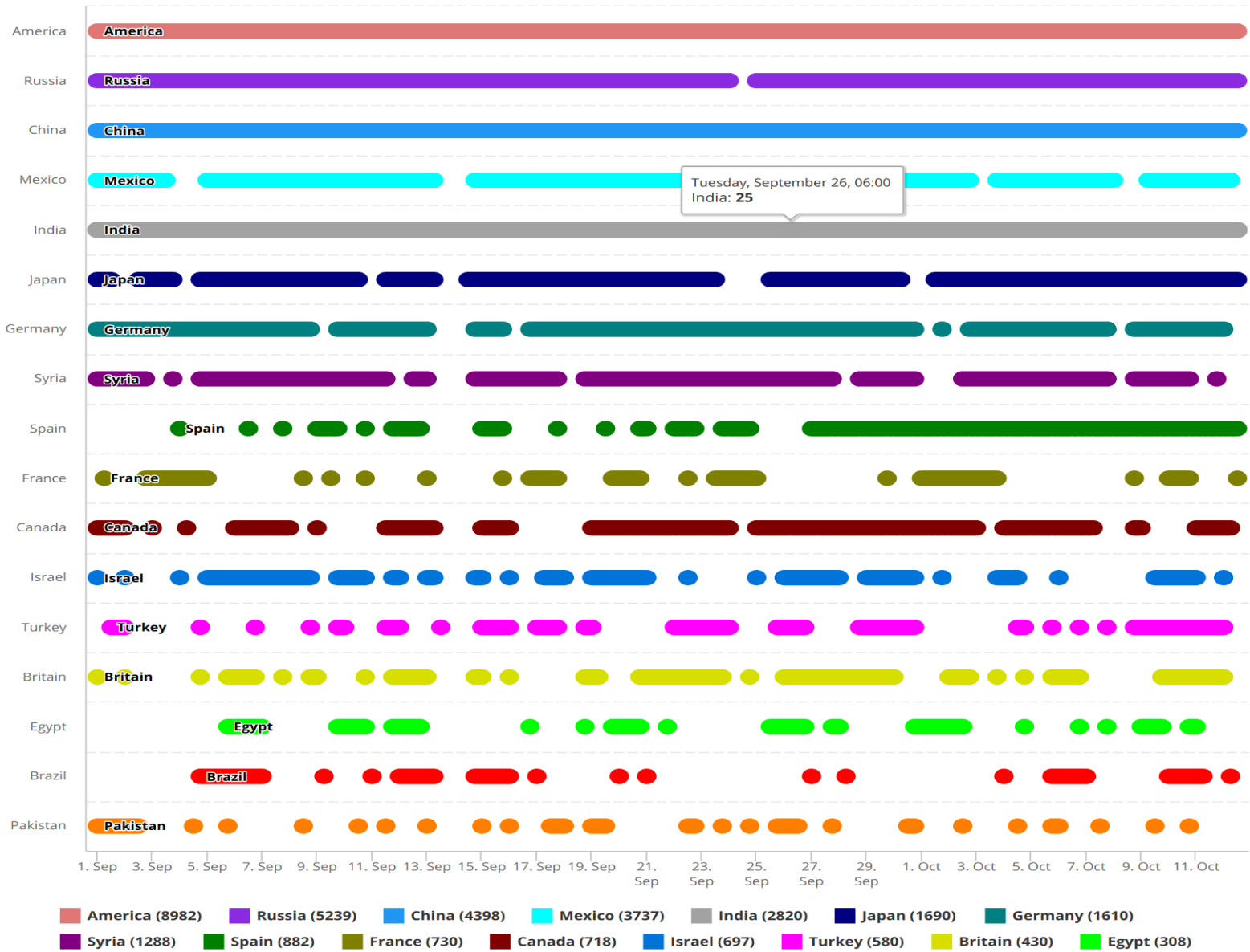


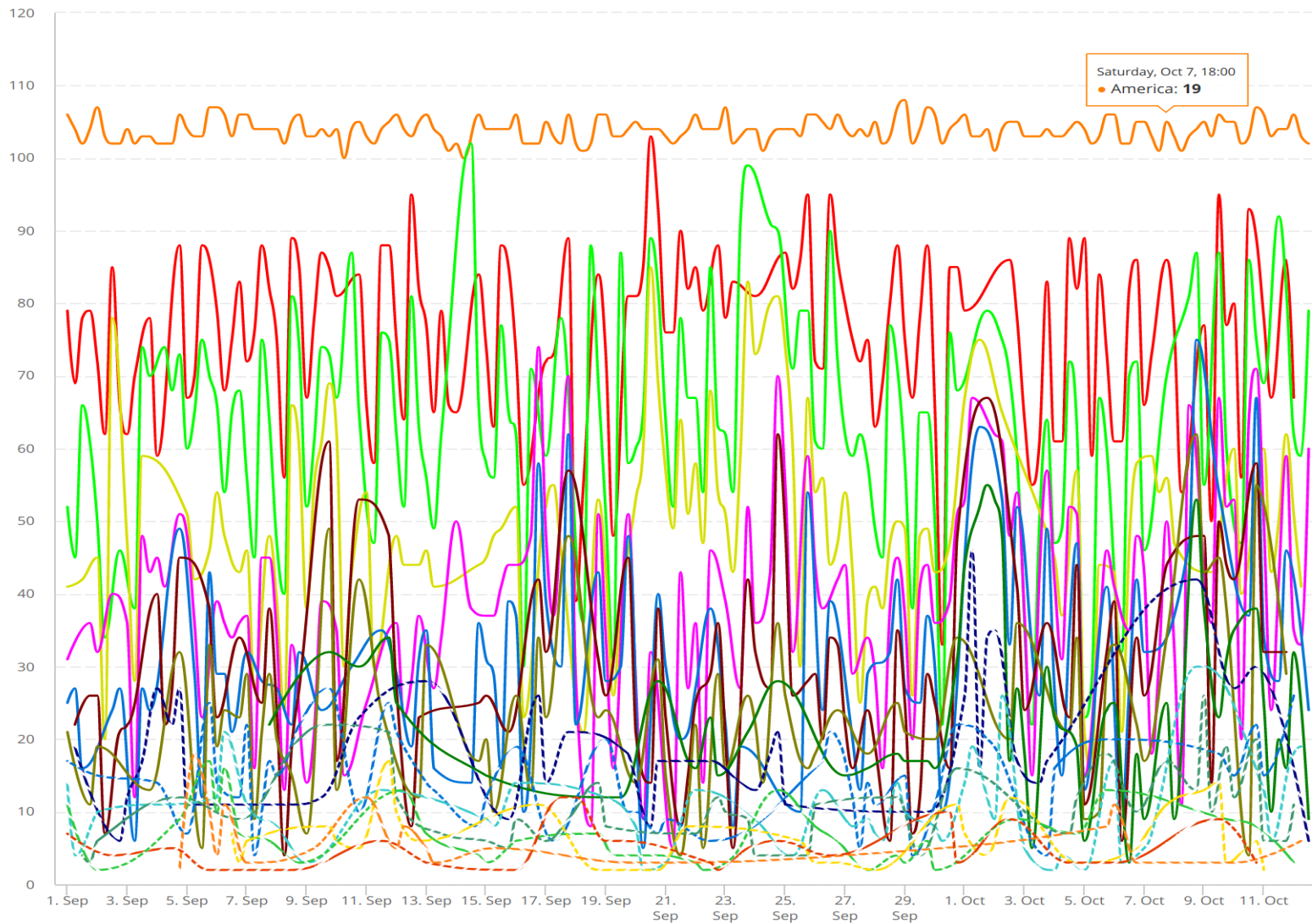


—●— Trump (20700)   
 —●— Hurricane Irma (9768)   
 —■— Hurricane Harvey (8852)   
 —▲— Las Vegas (4993)   
 —◆— New York (3264)   
 —●— Las Vegas Strip (2766)  
—●— Puerto Ricans (2547)   
 —■— Melania Trump (1644)   
 —▲— LAS VEGAS (1612)   
 —◆— Harvey Weinstein (1548)   
 —◆— Florida (1406)   
 —◆— Irma (1285)  
—■— Puerto Rico (1196)   
 —◆— Ivanka Trump (1043)   
 —◆— NFL (680)   
 —◆— Mill (429)

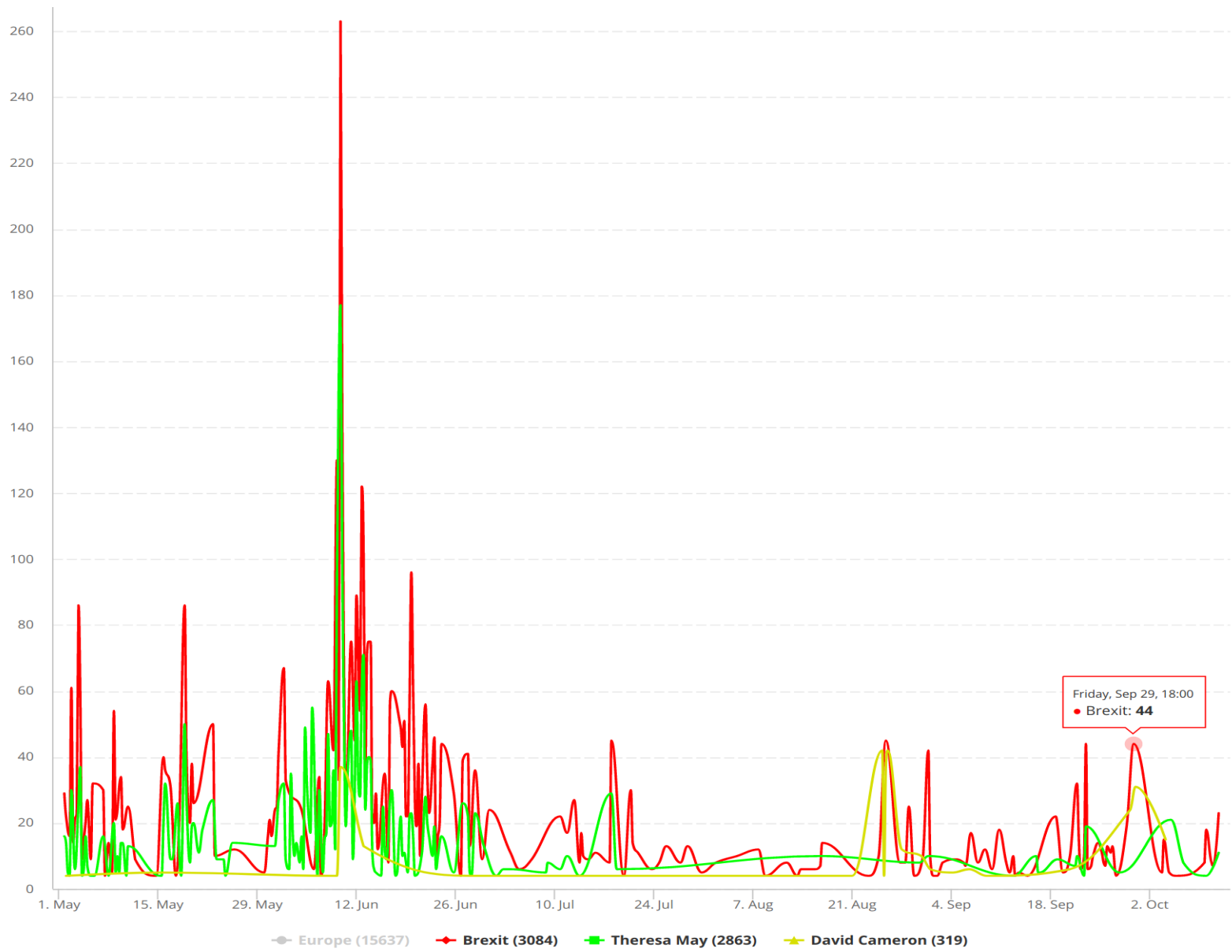


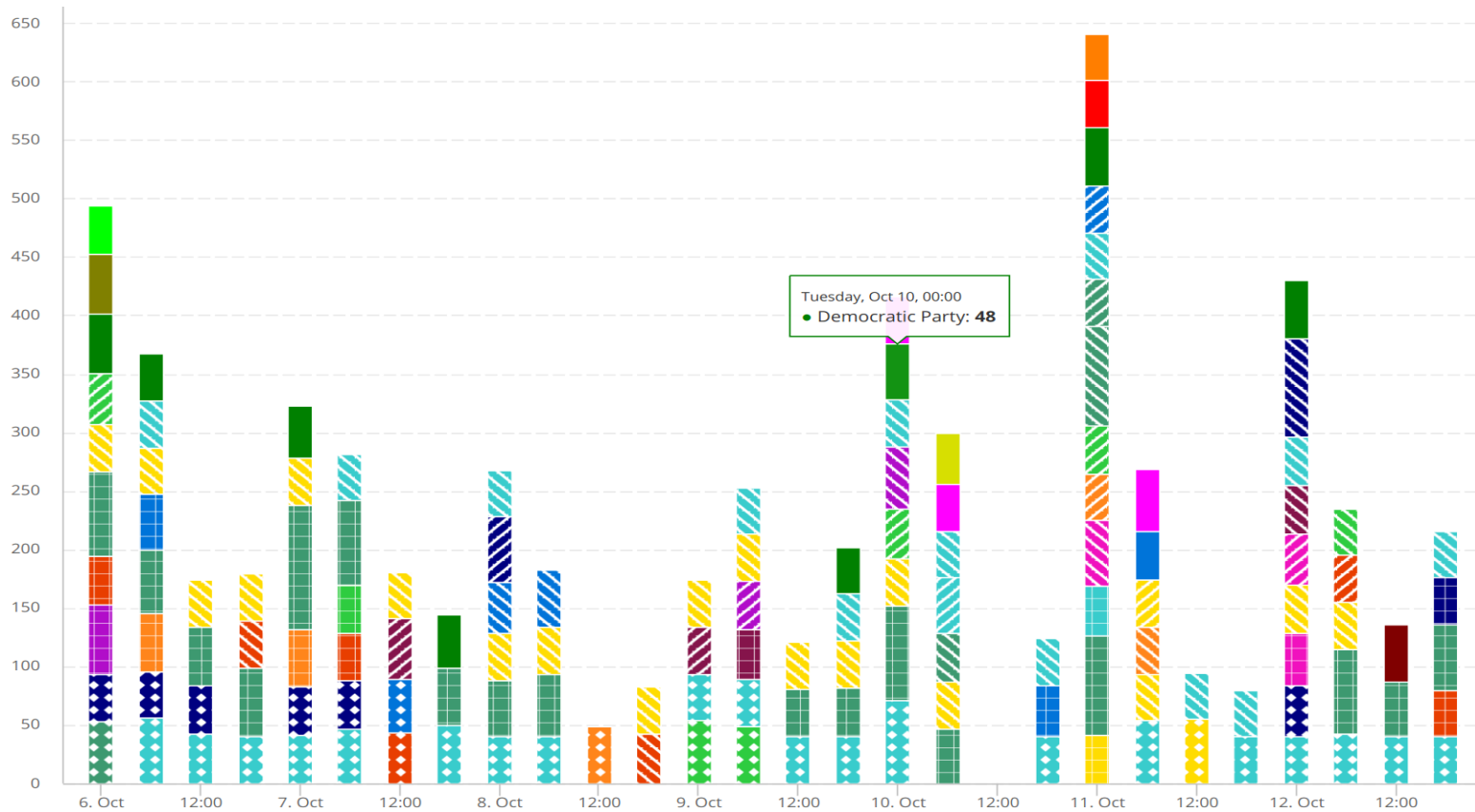
● Trump (30304)  
 ● Hillary Clinton (1431)  
 ■ Merkel (637)  
 ▲ Abe (606)  
 ◆ Macron (214)  
 ◆ Erdogan (172)  
 ◆ Putin (165)  
 ■ Xi Jinping (83)



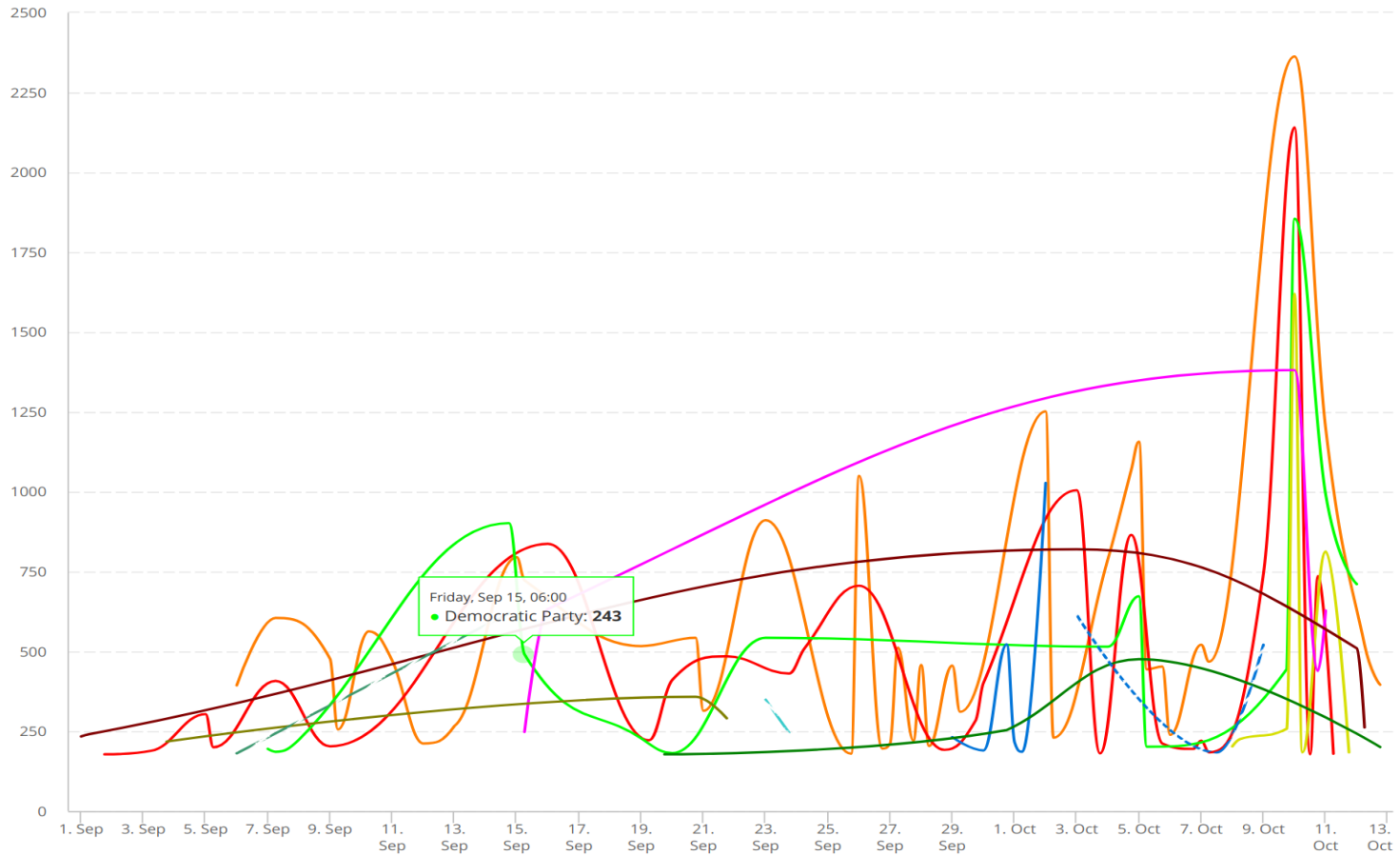


- America (27%)
- Russia (16%)
- China (13%)
- Mexico (11%)
- India (9%)
- Japan (5%)
- Germany (5%)
- Syria (4%)
- Spain (3%)
- France (3%)
- Israel (2%)
- Canada (2%)
- Turkey (2%)
- Britain (2%)
- Egypt (1%)
- Brazil (1%)
- Pakistan (1%)

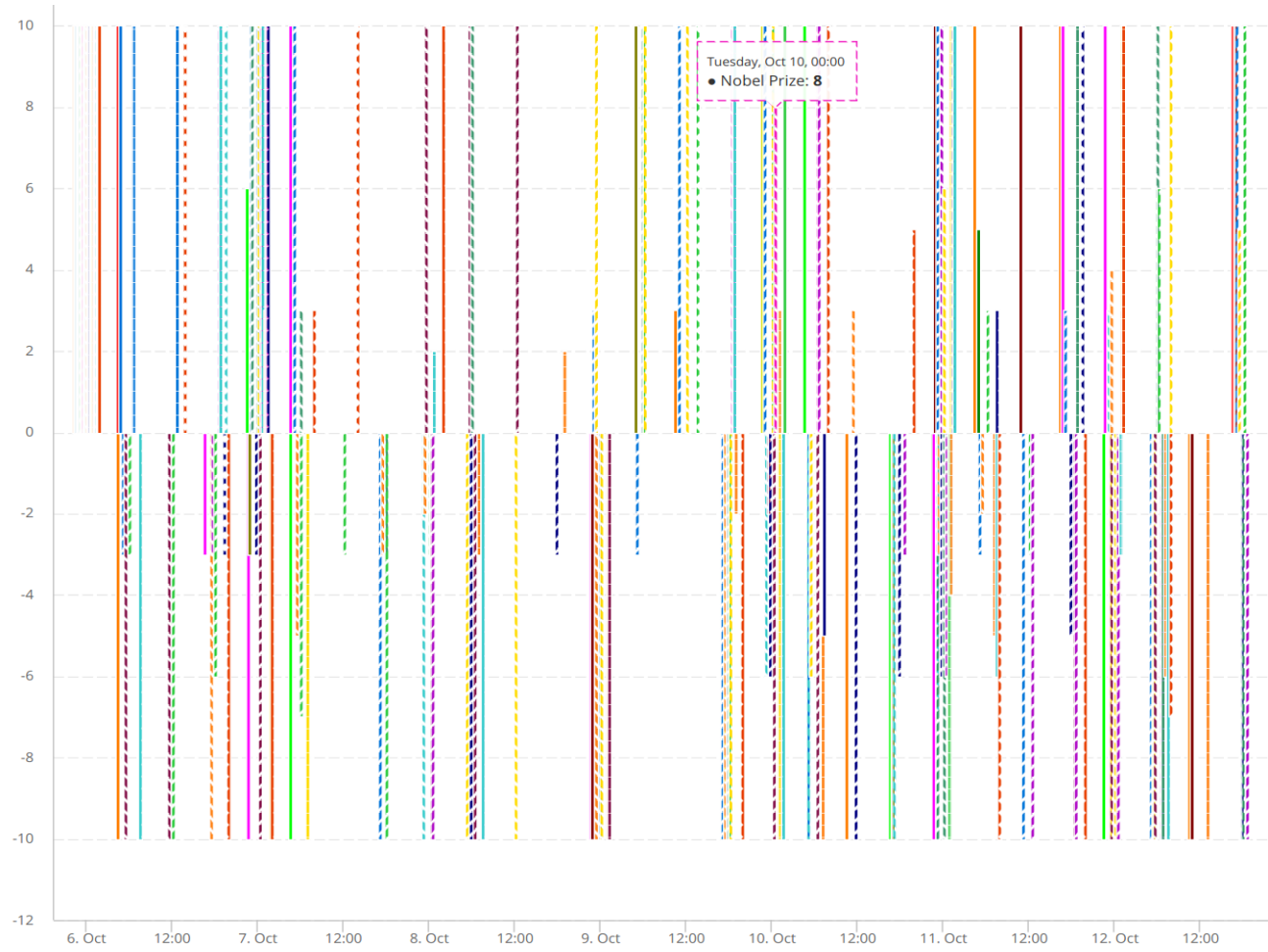




- Actress Asia Argento (14)    ● Angelina Jolie (17)    ● Beverly Hills (29)    ● Boston Red Sox (17)    ● California (58)    ● Chief Mike Brown (30)
- Cleveland Indians 5-2 (20)    ● Corker Senate (34)    ● Democratic Party (248)    ● Eagle Scout (46)    ● Gwyneth Paltrow (13)
- Harvey Weinstein (283)    ● Harvey Weinstein Accusers (25)    ● Harvey Weinstein Alleged (27)    ● Harvey Weinstein Allegations (20)
- Harvey Weinstein Enter (24)    ● Harvey Weinstein Hollywood (27)    ● Harvey Weinstein Insists (30)    ● Hill (38)    ● Hollywood Hills (43)
- Hurricane Maria (29)    ● Hurricane Nate (44)    ● Ivana Trump (35)    ● Jemele Hill (78)    ● Jerry Brown (85)    ● Las Vegas (397)
- Las Vegas Killer (22)    ● Las Vegas Shoot (45)    ● Las Vegas Strip (45)    ● Liddle Bob Corker (23)    ● Martin Truex Jr (20)
- McGowan Twitter (18)    ● Melania Trump (68)    ● Mike Ditka (22)    ● New York (703)    ● Plaza Chicago O'Hare (22)
- President Carles Puigdemont (20)    ● Puerto Ricans (44)    ● Puerto Rico (60)    ● Republican senator (26)    ● Senate GOP (32)
- Speaker Paul Ryan (33)    ● Stephen Paddock (130)    ● Stephen Strasburg (19)    ● Trump (617)    ● Trump-tied (37)    ● VP Pence (51)
- Vegas Golden (24)    ● Vice President Mike (22)    ● Washington Nationals (31)



- New York (9697)  
 —●— Trump (5943)  
 —●— Democratic Party (3148)  
 —●— Harvey Weinstein (1479)  
 —●— Jemele Hill (1444)  
 —●— Puerto Ricans (1433)
- Hill (1196)  
 —●— Hurricane Harvey (867)  
 —●— Puerto Rico (827)  
 —●— Steelers Alejandro (720)  
 —●— Las Vegas Strip (715)
- Senator John McCain (595)  
 —●— Dreamer (469)  
 —●— Dallas Cowboys (465)  
 —●— Chemistry Prize (385)  
 —●— Hollywood Hills (382)
- Jemele Hill-Donald (381)  
 —●— TMZ (348)  
 —●— Orleans Saints (345)  
 —●— Spanish (342)  
 —●— Eric Boll (341)  
 —●— China (336)
- Bernie Sanders (332)  
 —●— Eric Paddock (317)  
 —●— Early (302)  
 —●— Emanuel Kidega Samson (302)  
 —●— Londoner Eluemunor (301)
- Tillerson (301)  
 —●— Yahoo (292)  
 —●— Korea Peninsula (285)  
 —●— Carmelo Anthony (284)  
 —●— Iran (284)  
 —●— Republican senator (283)
- Trump Jr (282)  
 —●— Luther Strange (276)  
 —●— GOP senators (272)  
 —●— Grant Hart (270)  
 —●— Hurricane Jose (269)  
 —●— ESPN (267)
- 2 America (266)  
 —●— Colin Kaepernick (266)  
 —●— Episode IX Lucasfilm (264)  
 —●— Tampa Bay (264)  
 —●— Huma Abedin (260)  
 —●— VP Pence (257)
- Trump Tower (256)  
 —●— Eagle Scout (256)  
 —●— Husker Du (254)  
 —●— Rex Tillerson (250)  
 —●— Las Vegas Killer (249)



- ALDS (0) ● Academy (7) ● Adam (-2) ● Amazon (5) ● Atlanta (2) ● Bay Buccaneers (10) ● Cape (3) ● City Council (3)
- Council (7) ● Deferred Action (10) ● Detroit (0) ● ESPN (-3) ● Embed Share (5) ● Equifax (10) ● Eric (-2) ● Fox (-1)
- Gary (10) ● Illinois (-2) ● Jenny Mollen (10) ● Kelly (2) ● Kim (-5) ● Lady (5) ● Leonard (10) ● Martin (1) ● Mexico (-1)
- Minnesota (3) ● Monuments-Newly Minted (10) ● Neanderthal (10) ● Nick (-6) ● Nobel Prize (9) ● Ohio (-3) ● Orange (10)
- Patriots (10) ● Peter (1) ● Prince (1) ● Republic (-3) ● River (3) ● Robert (-1) ● Roman (10) ● San Juan (0)
- Saudi Arabia (10) ● Shine (10) ● Smith (2) ● South Dakota (-3) ● Valley (-2) ● Virgin Islands (10) ● Walmart (10)
- Ward (5) ● Warren (10) ● World Cup (0)