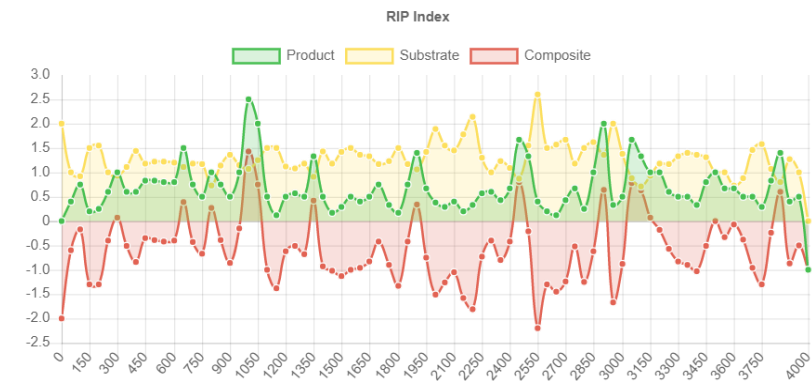


Figure S2: RIP analyses of effector gene dataset: Line graphs depicting the changes in RIP index values (y-axis) across the length of the gene sequences (Table S4). Changes in RIP composite index value (red), RIP substrate index values (yellow) and RIP product index values (green) are indicated. RIP composite values above 0 indicate RIP. RIP substrate index values above 1.1 and RIP substrate index values below 0.75 are suggestive of RIP. The results for each effector gene set are illustrated in Figure S2A to Figure S2E, for FSP34, FSOR, FFRA, CMWF567, and UG27, respectively.

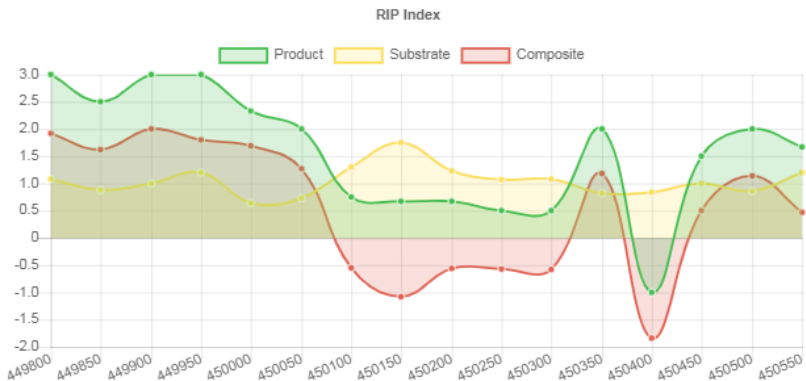
A

FSP34

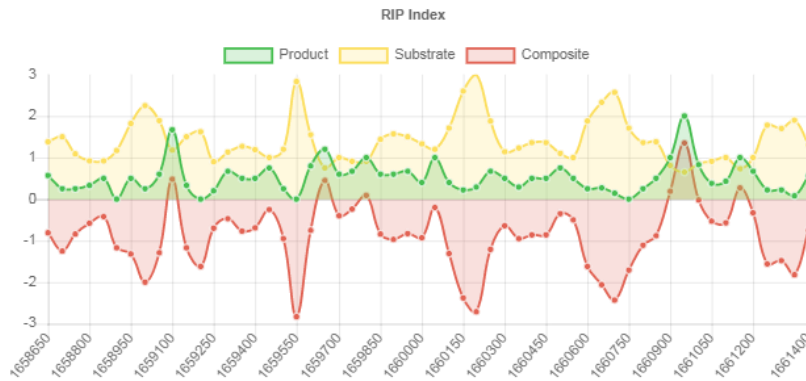
FCIRG_06237



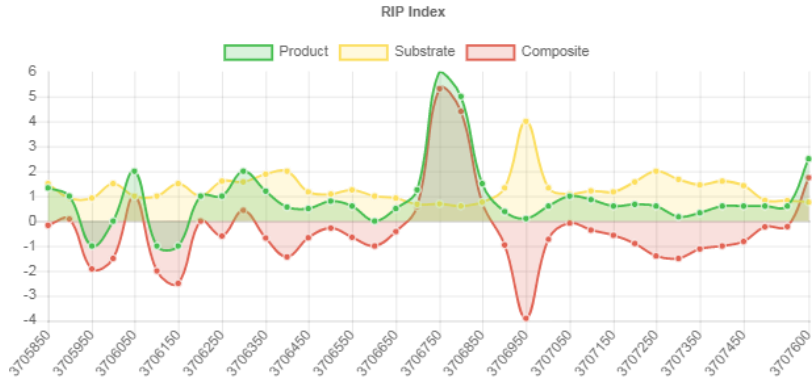
FCIRG_07540



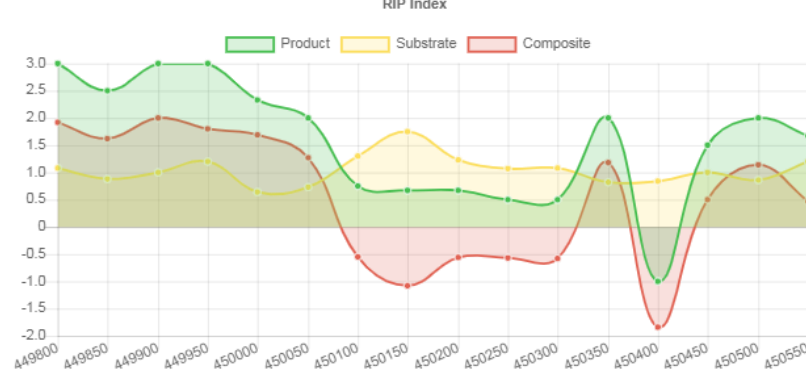
FCIRG_04266



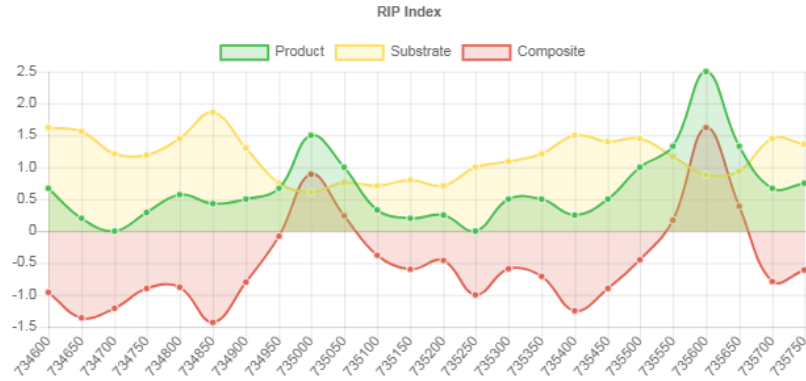
FCIRG_08174



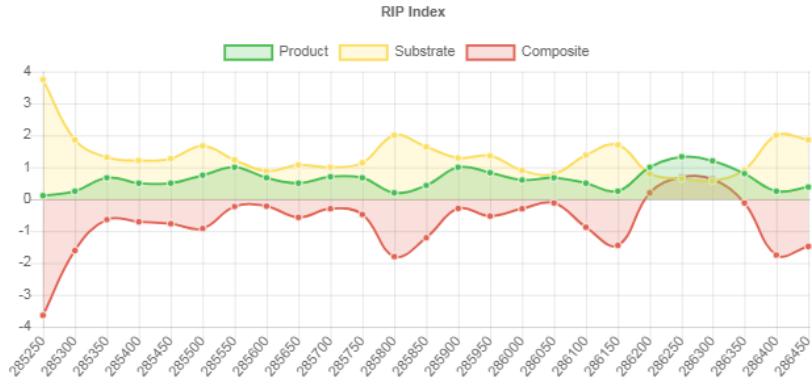
FCIRG_02294



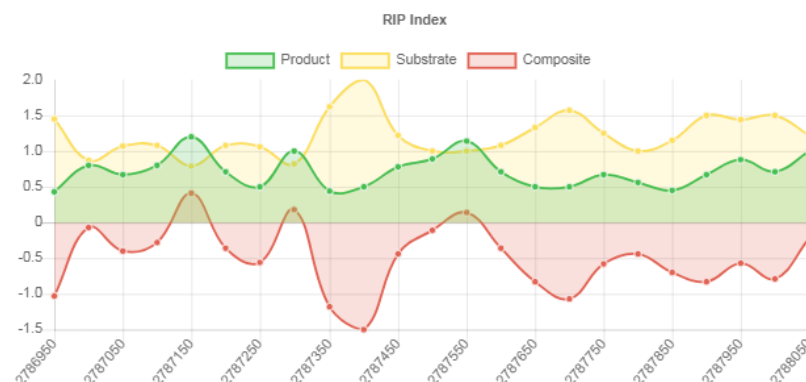
FCIRG_10713



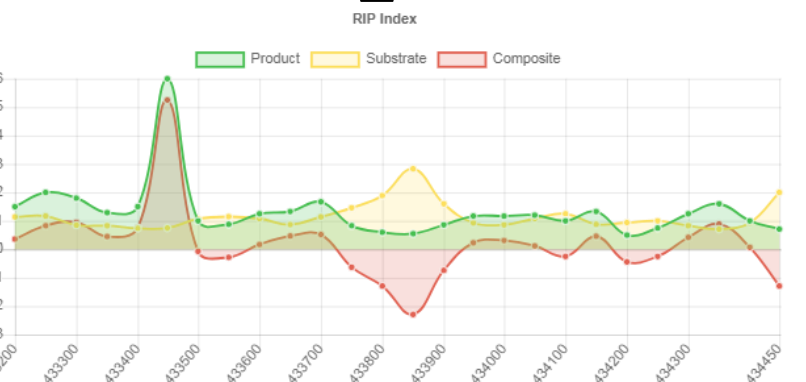
FCIRG_08753



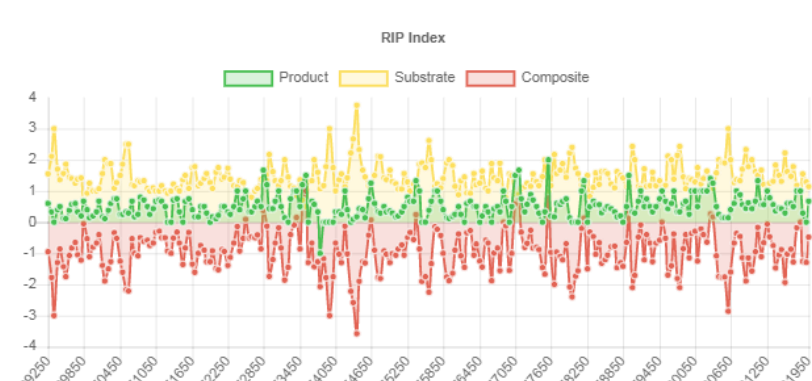
FCIRG_07147



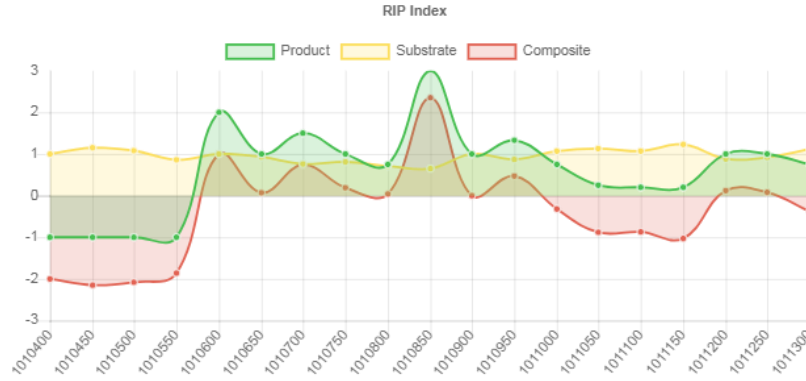
FCIRG_10839



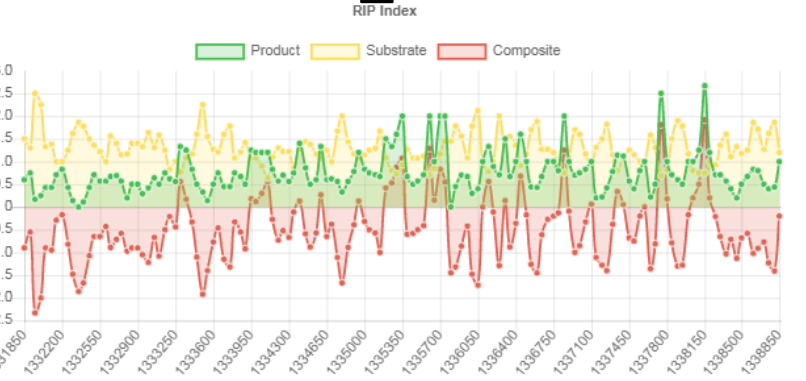
FCIRG_01677



FCIRG_03031



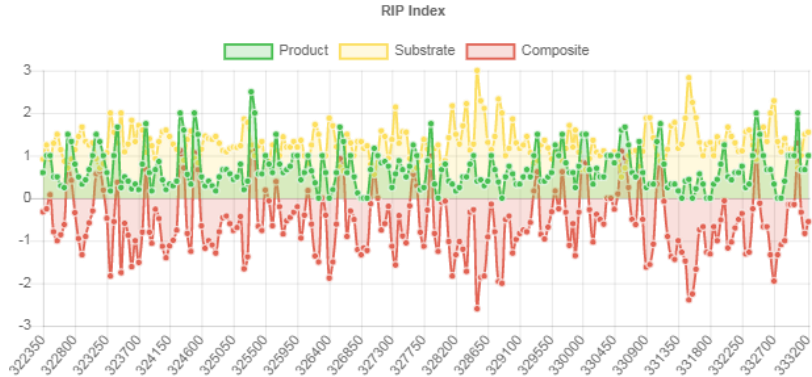
FCIRG_12048



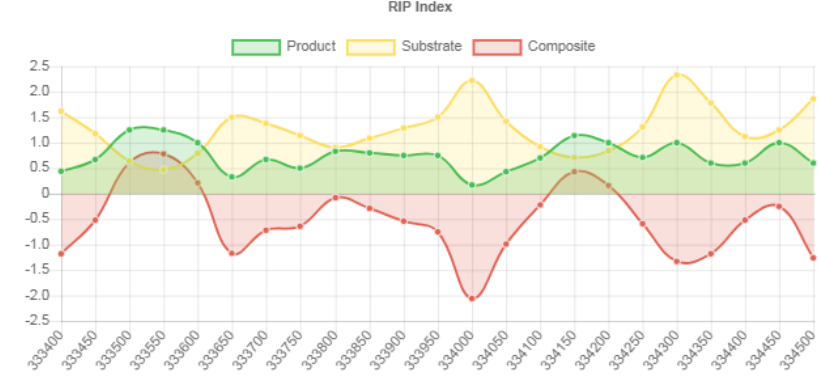
B

FSOR

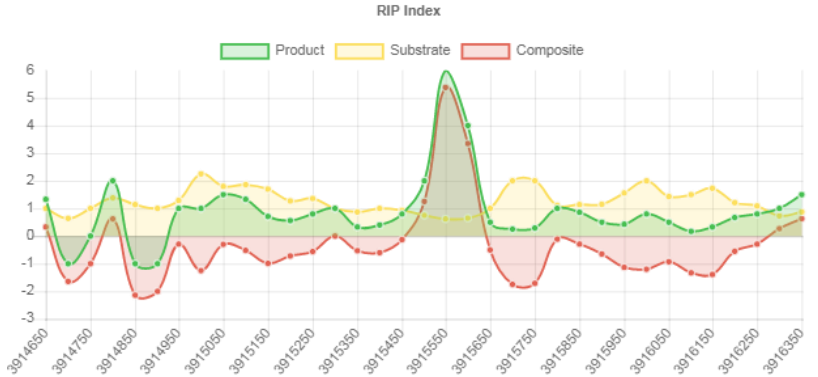
g3.48



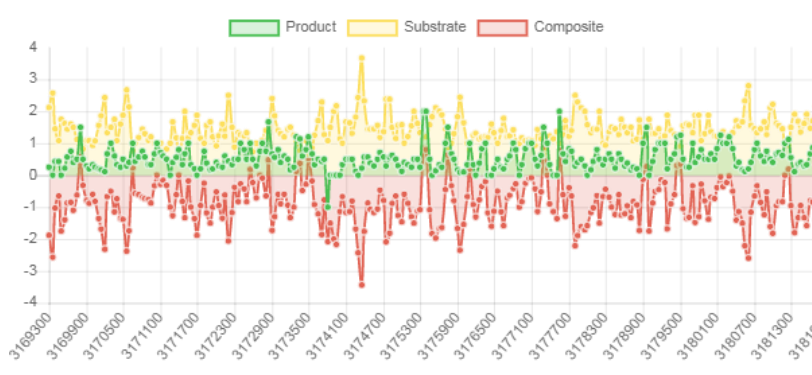
g15.61



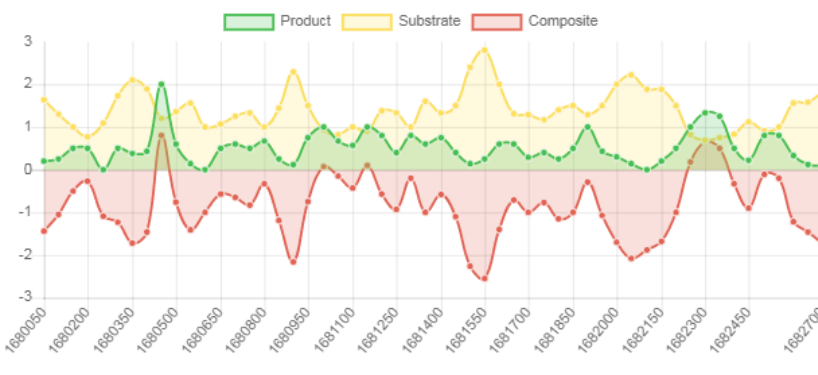
g39.61



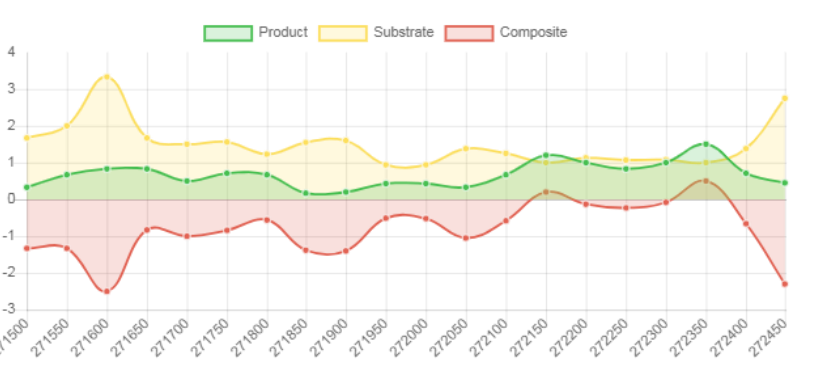
g31.74



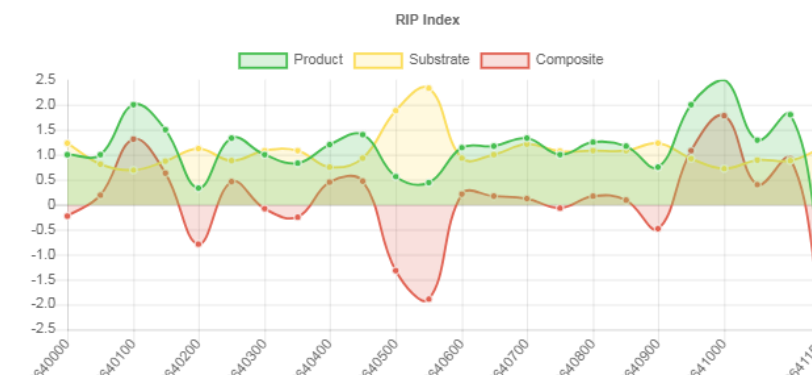
g16.33



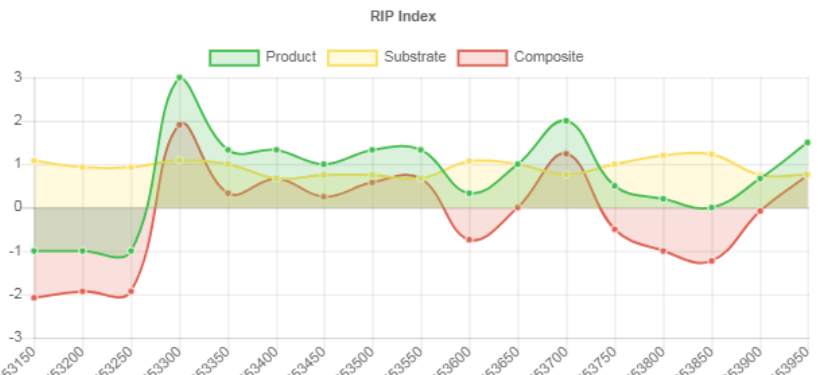
g2.102



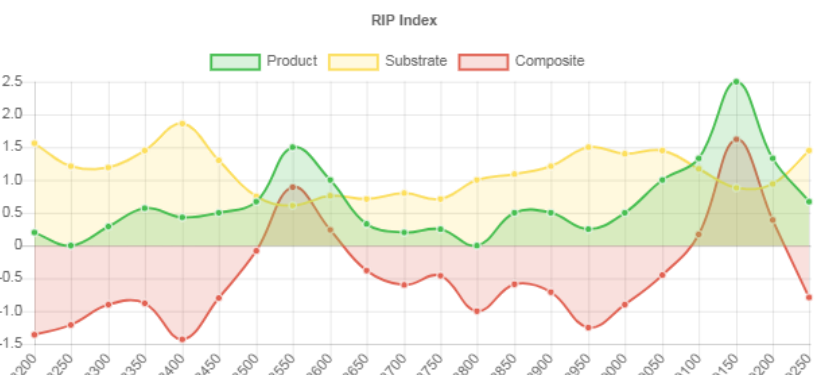
g26.94



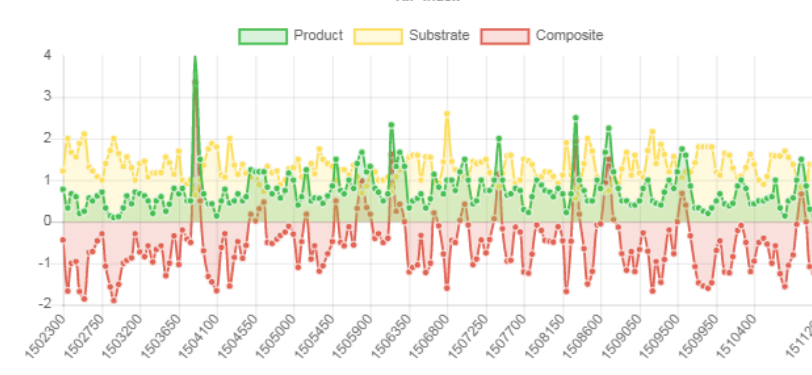
g10.52



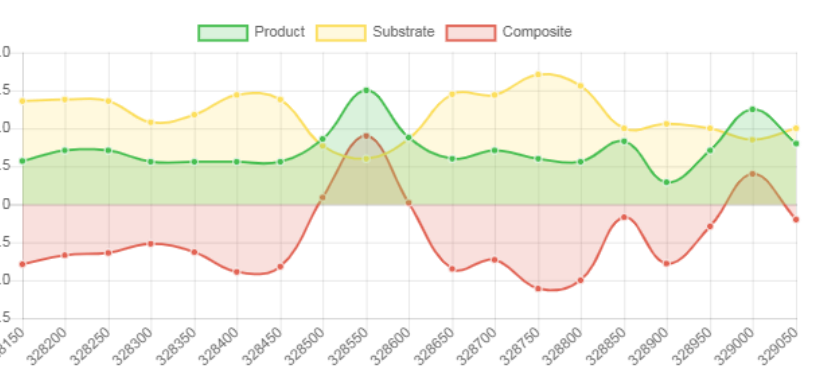
g7.37



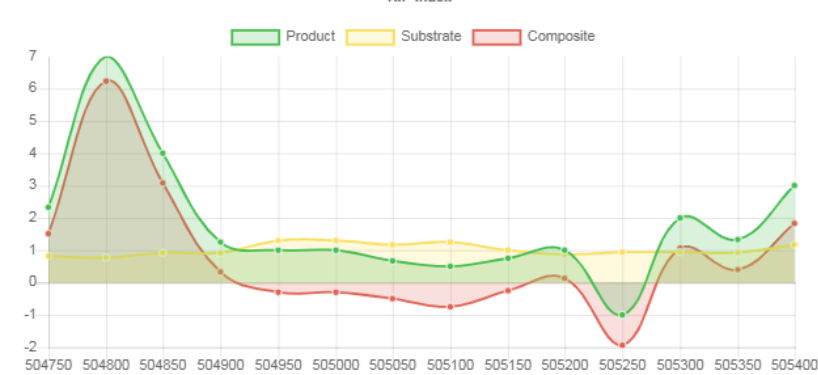
g15.66



g3.81



g5.67



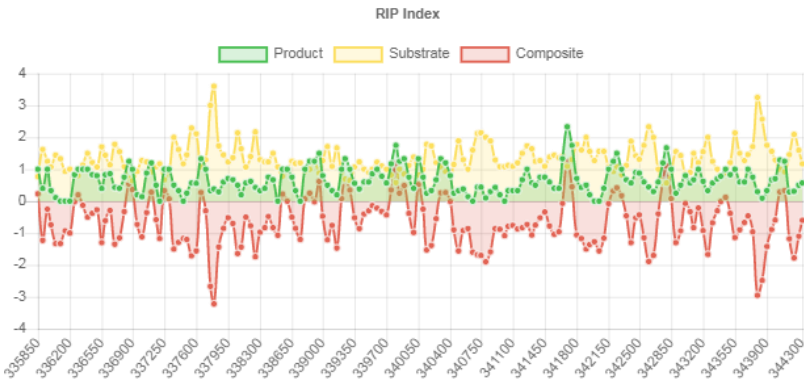
C

FFRA

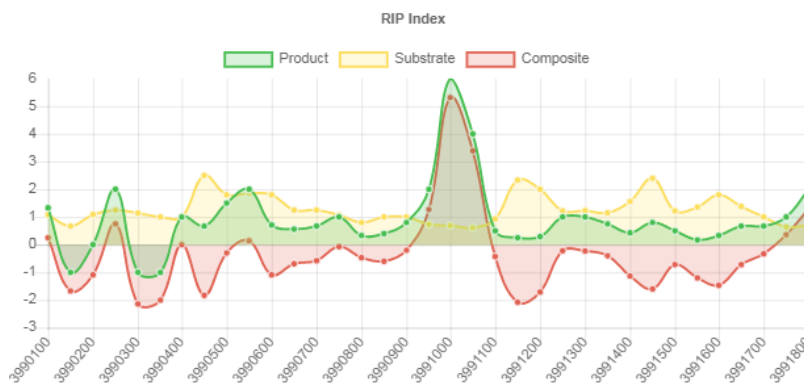
g3.39



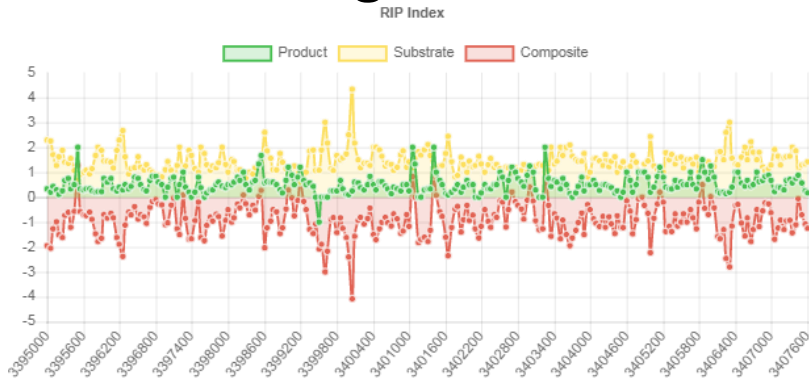
g3.101



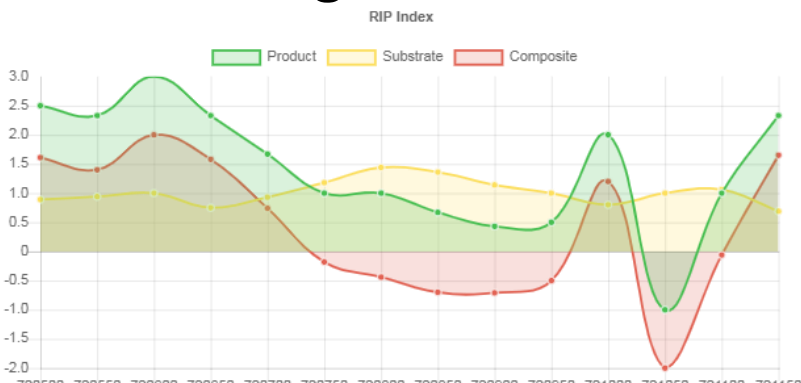
g40.53



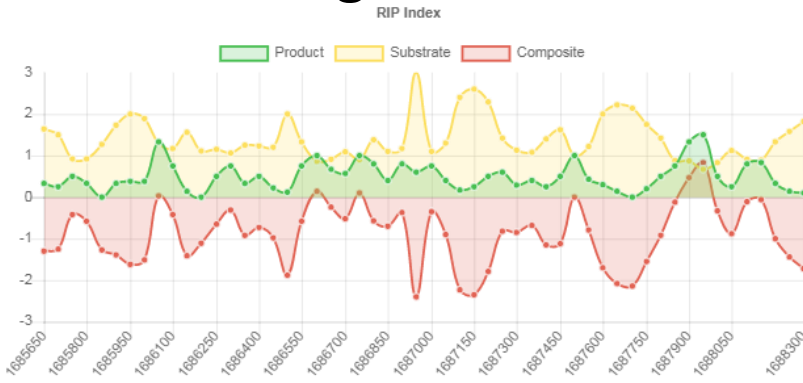
g7.1



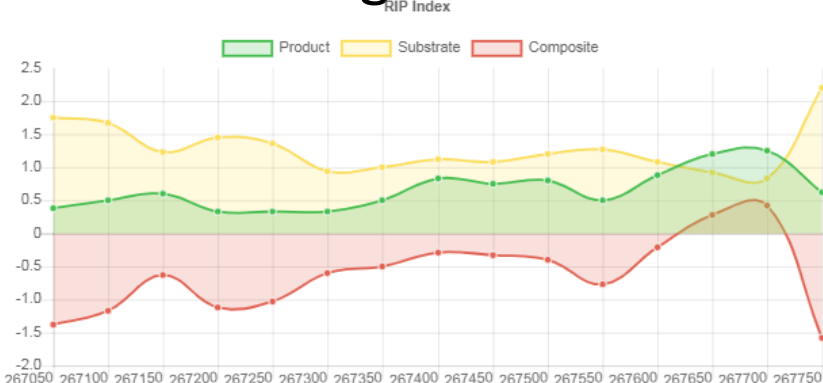
g34.10



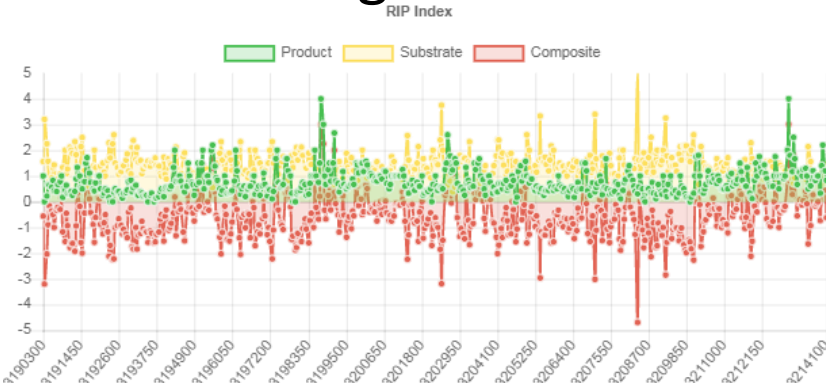
g16.48



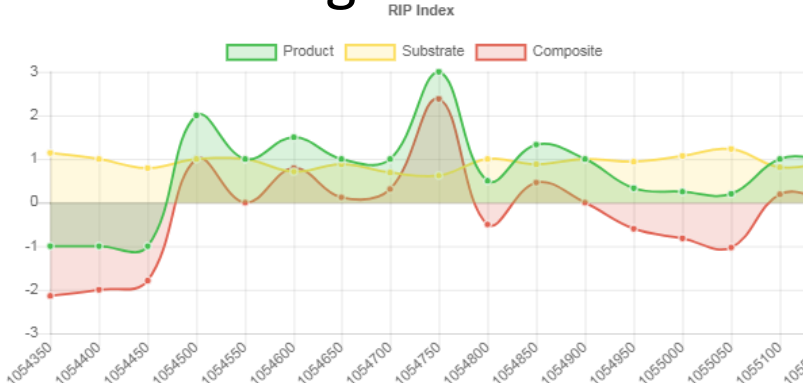
g2.138



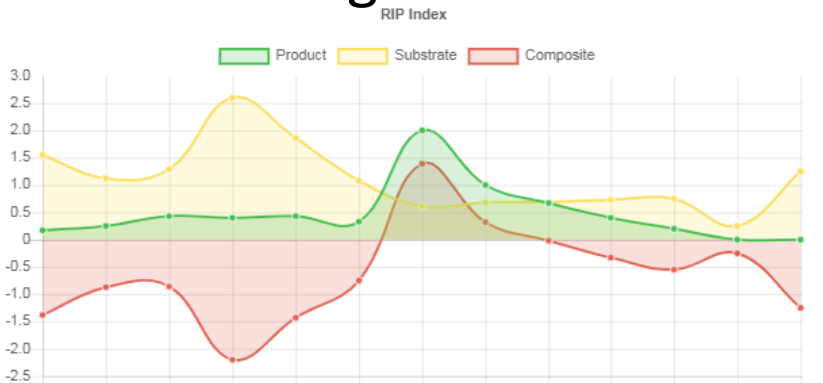
g32.15



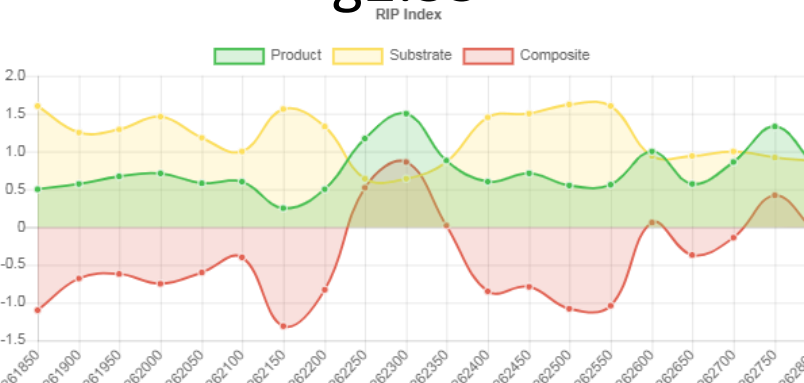
g10.58



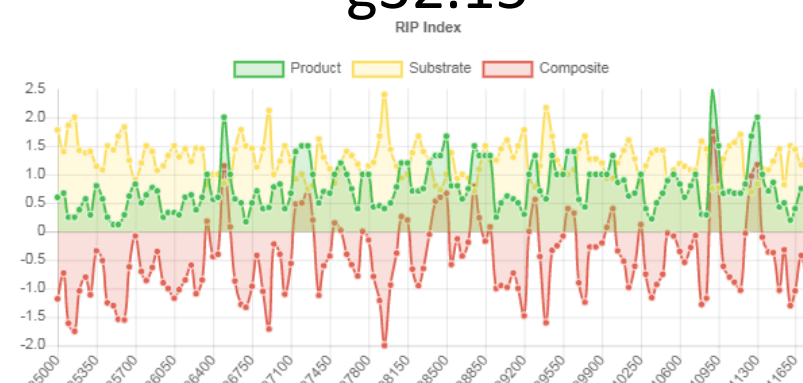
g7.17



g2.35



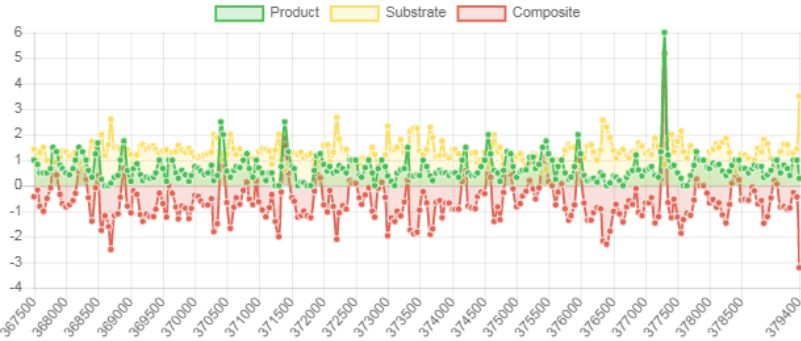
g32.15



D

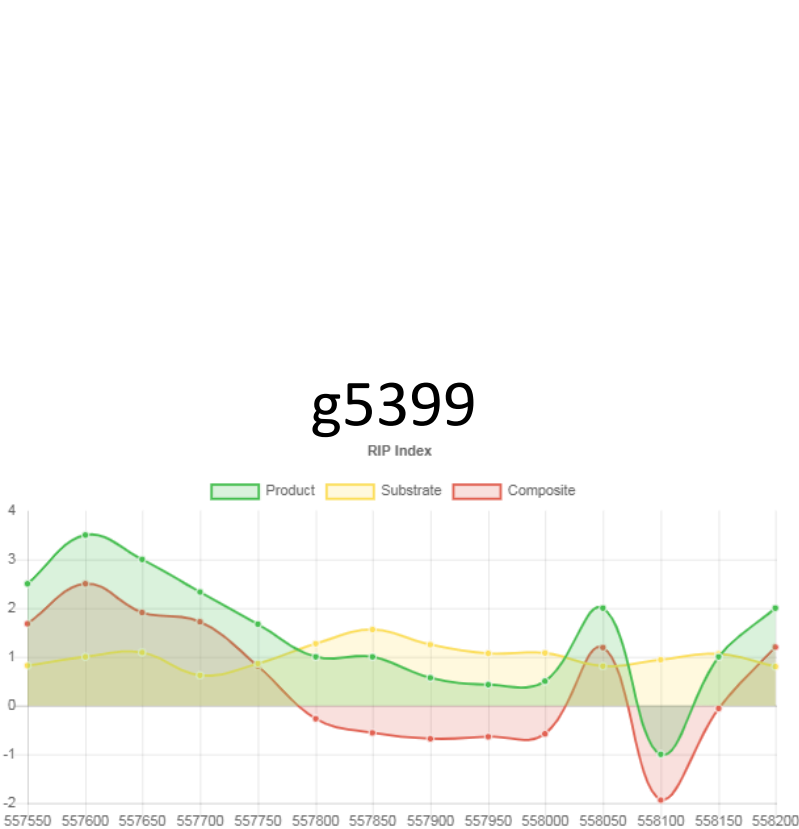
g3752

RIP Index



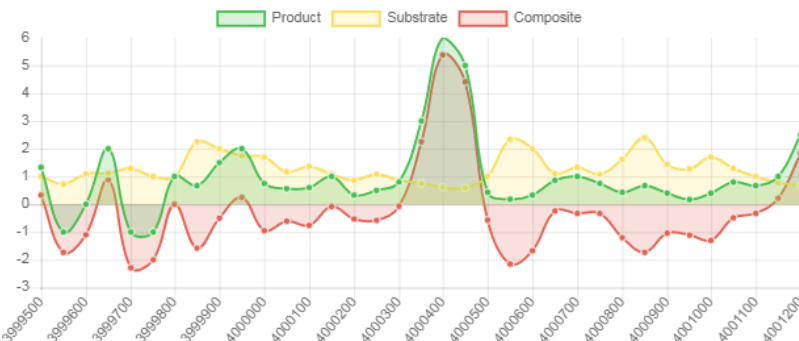
CMWF567

RIP Index



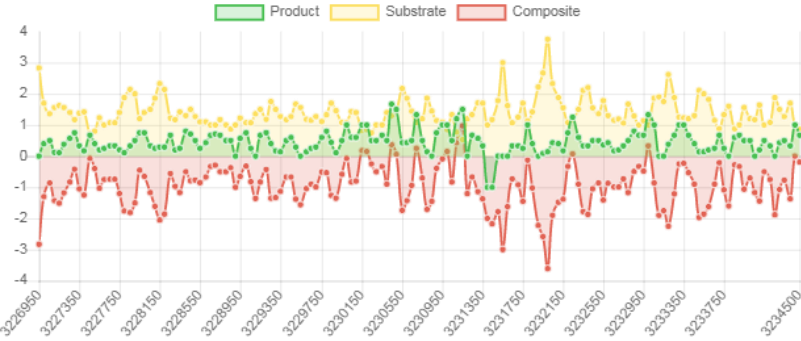
g4841

RIP Index



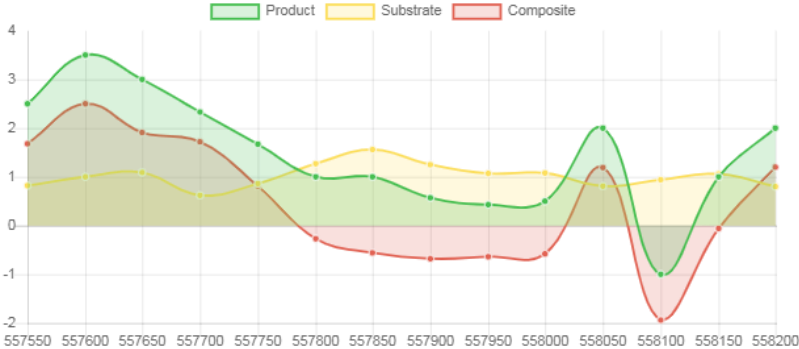
g6319

RIP Index



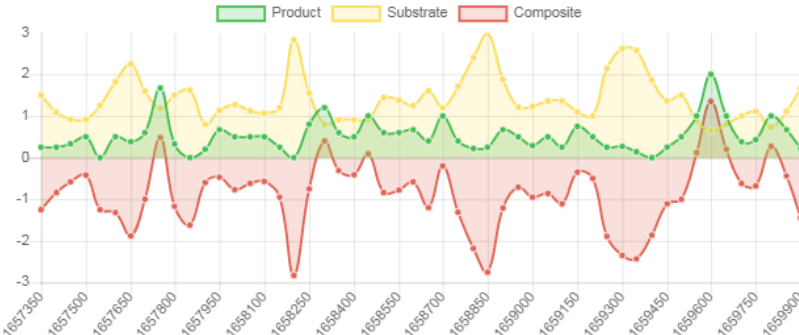
g5399

RIP Index



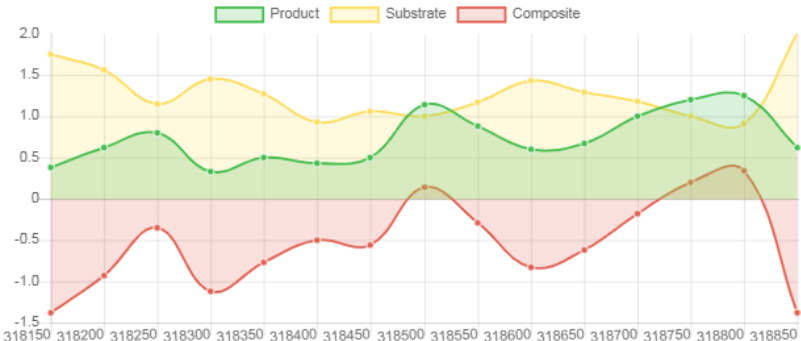
g10094

RIP Index



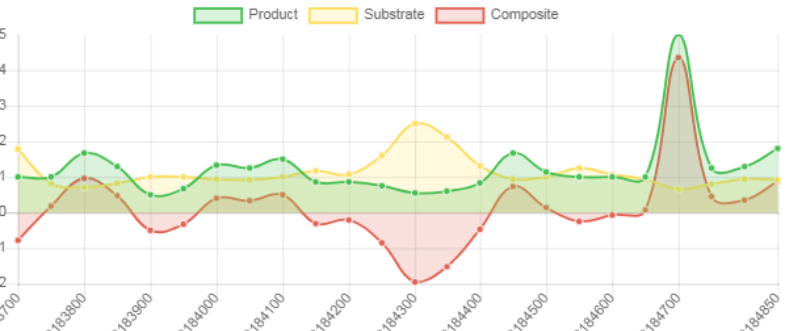
g10756

RIP Index



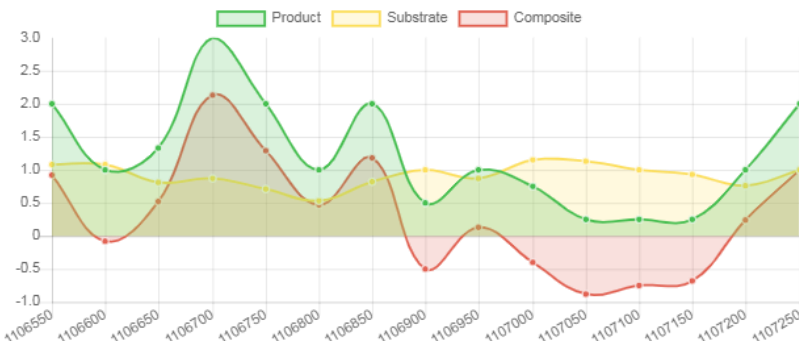
g11702

RIP Index



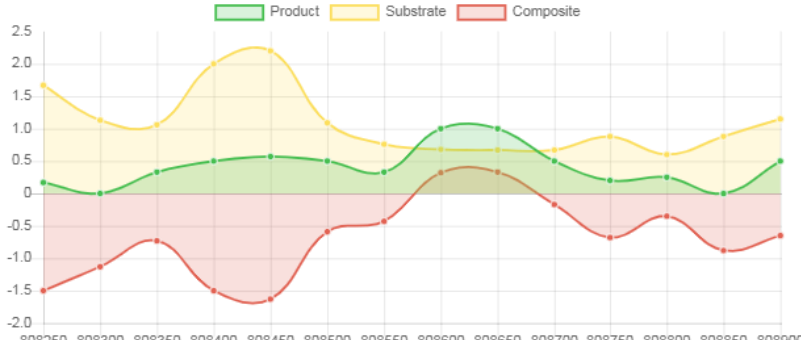
g13259

RIP Index



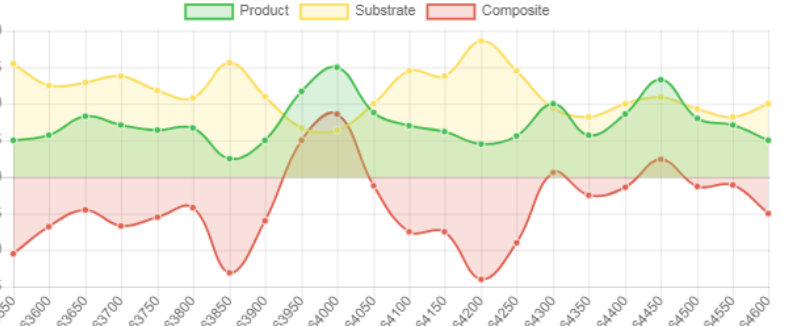
g13145

RIP Index



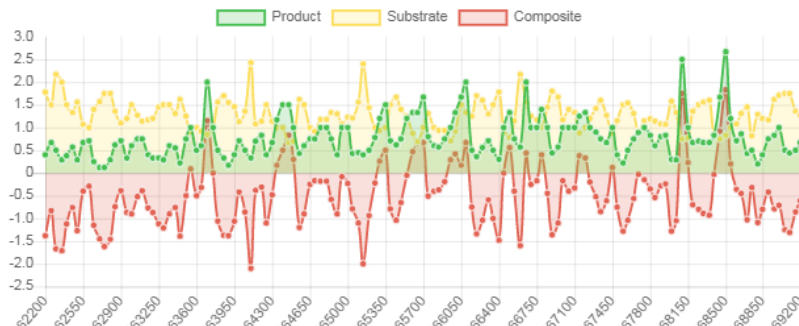
g13924

RIP Index



g14338

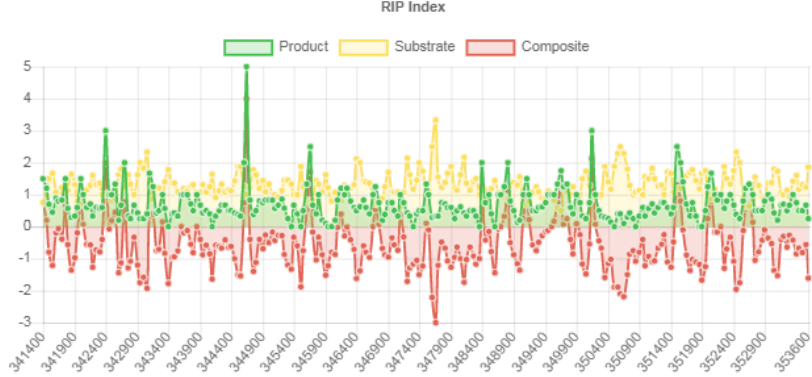
RIP Index



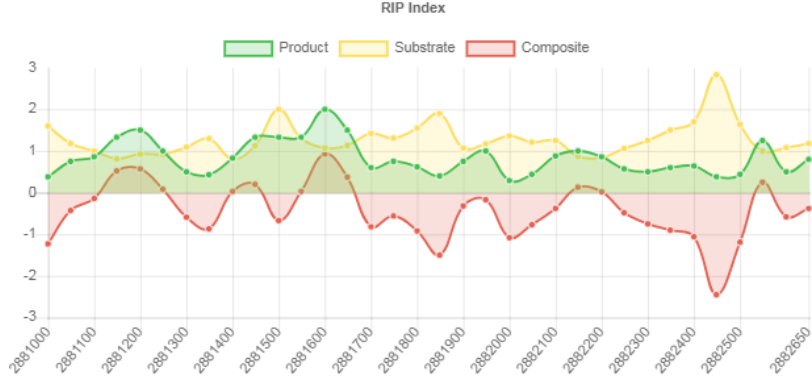
E

UG27

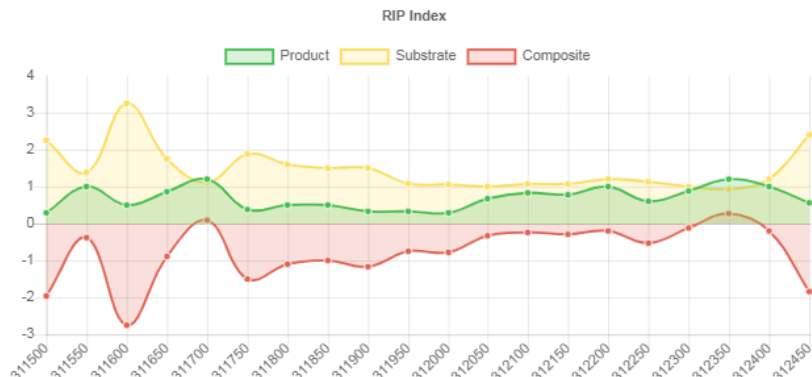
g5.63



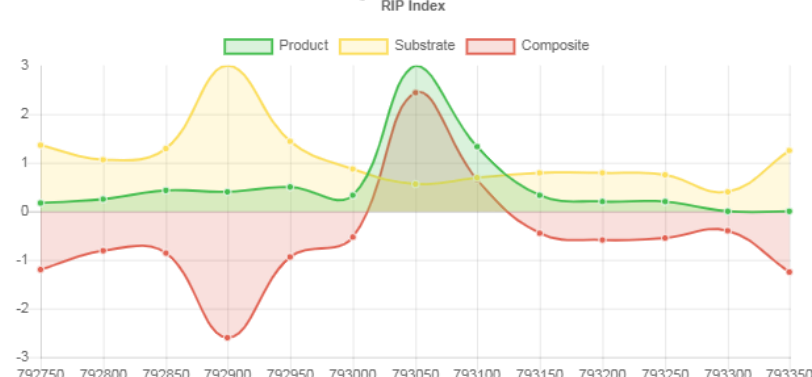
g28.58



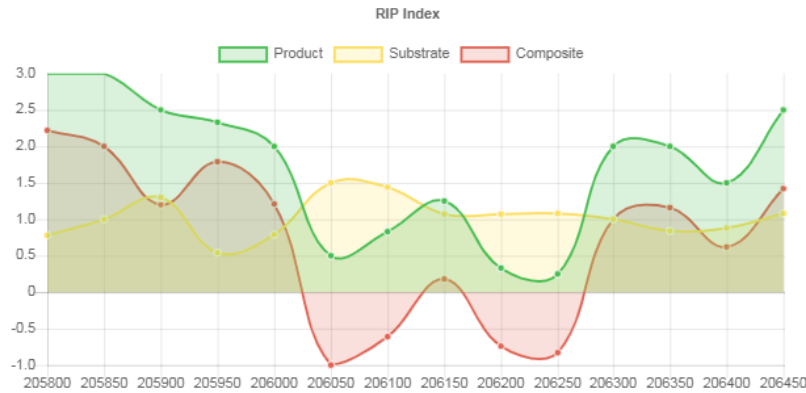
g4.113



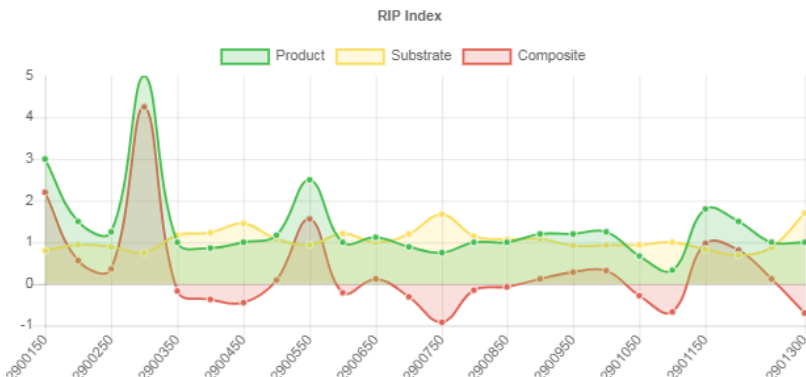
g8.22



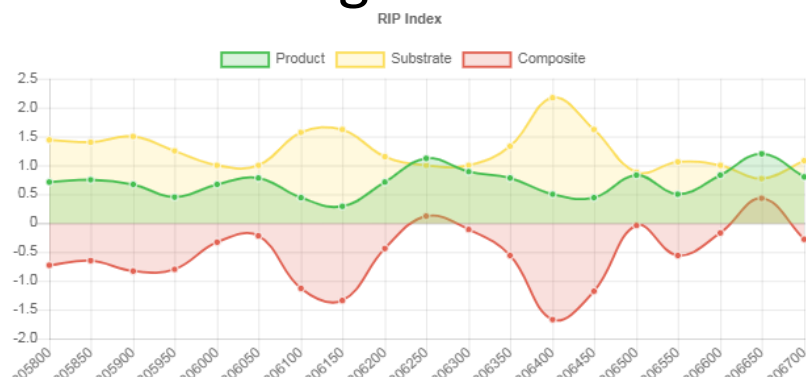
g4.107



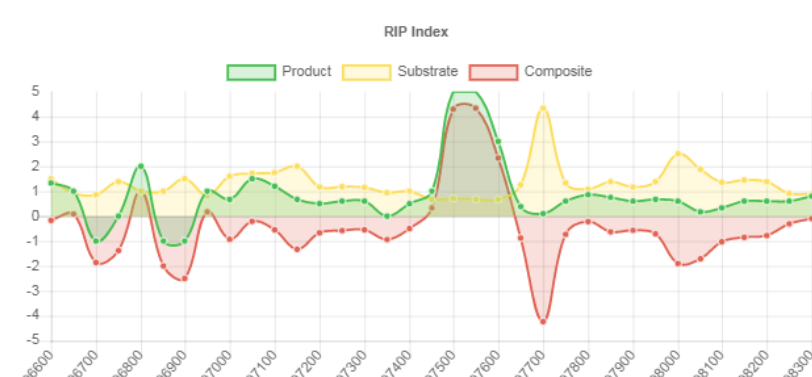
g29.43



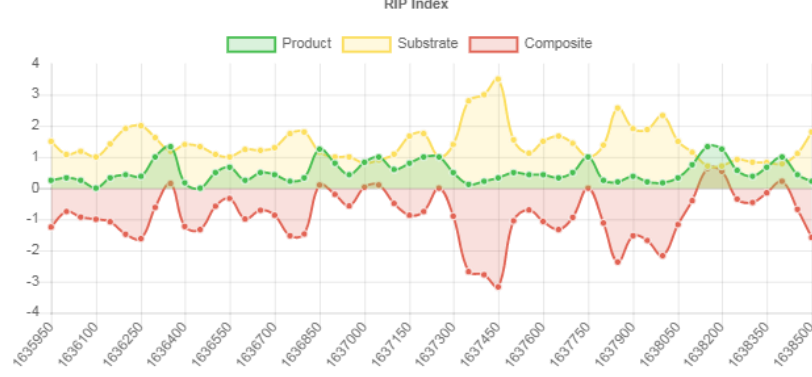
g4.9



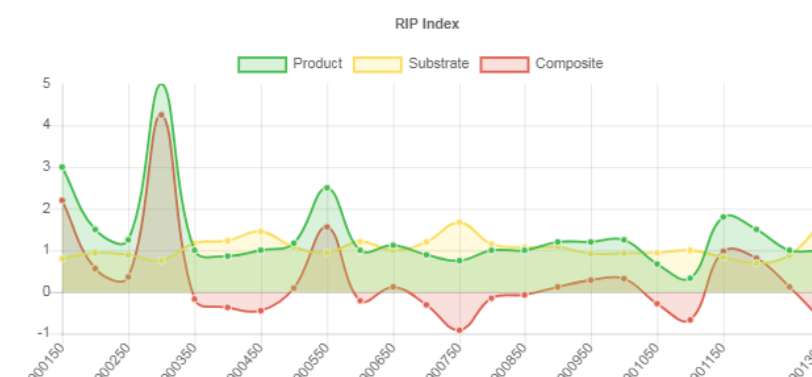
g39.51



g16.12



g10.86



g14.70

