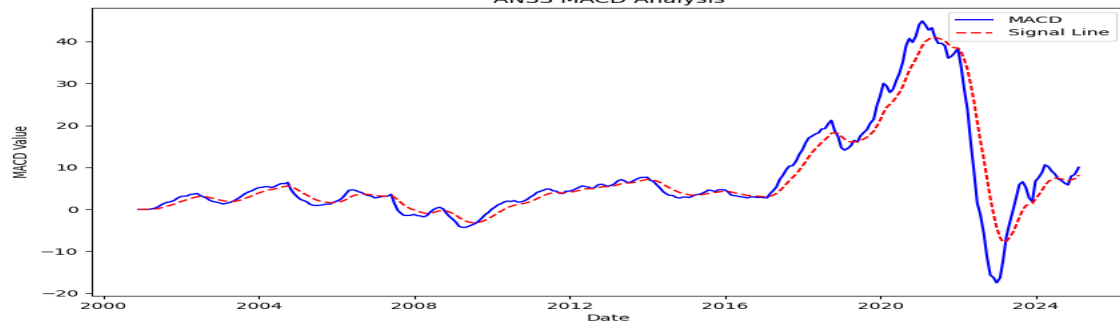


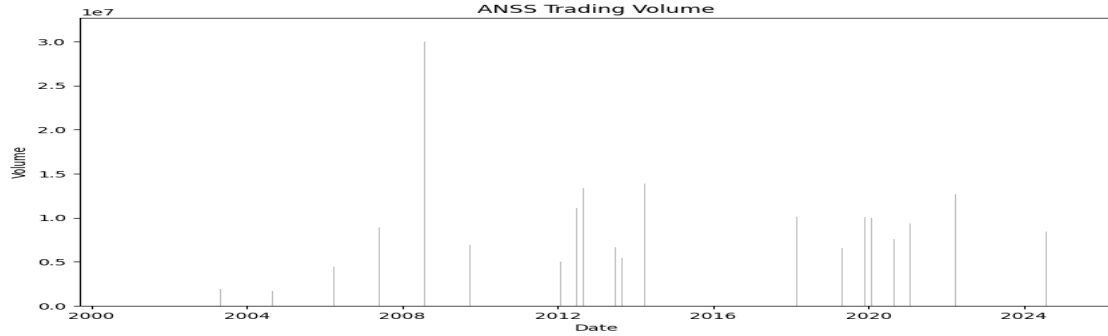
ANSS Bollinger Bands Analysis

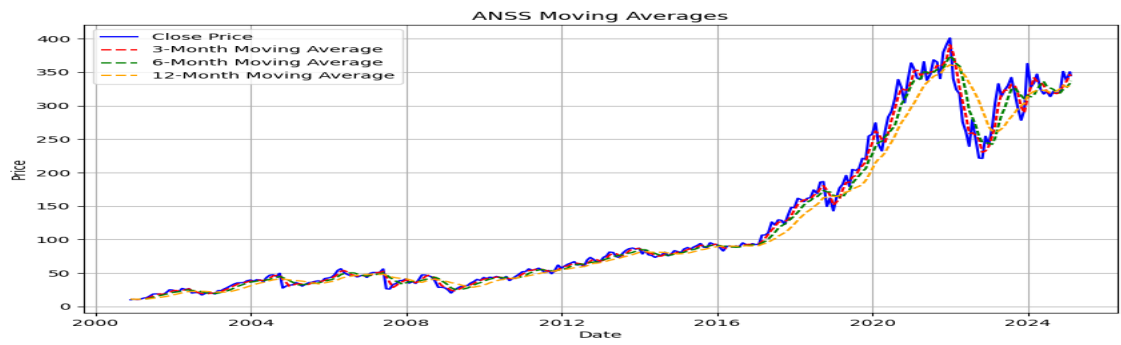


ANSS MACD Analysis



ANSS Trading Volume





index	open	high	low	close	volume	moving_avg_3	moving_avg_6	moving_avg_12	rolling_mean	rolling_std
count	292.000000	292.000000	292.000000	292.000000	292.000000	2.920000e+02	292.000000	292.000000	292.000000	292.000000
mean	145.500000	119.414880	127.165624	111.438313	120.463702	8.919649e+06	119.316487	117.614632	114.375000	114.375000
std	84.437354	111.433824	117.881837	103.706770	111.873527	5.316597e+06	110.956914	109.750384	107.555300	107.555300
min	0.000000	10.140000	11.380000	8.750000	10.130000	8.808000e+05	10.670000	10.938333	10.923333	10.923333
25%	72.750000	38.950000	42.137500	35.965000	38.802500	5.420072e+06	38.905833	38.741667	38.210833	38.210833
50%	145.500000	71.505000	74.420000	68.755000	73.250000	8.267876e+06	70.555000	68.966667	66.190000	66.190000
75%	218.250000	179.655000	187.752500	169.937500	180.302500	1.089866e+07	175.166667	170.938750	165.125000	165.125000
max	291.000000	398.950000	413.890000	379.225000	401.120000	3.114680e+07	390.726667	374.408333	361.000000	361.000000