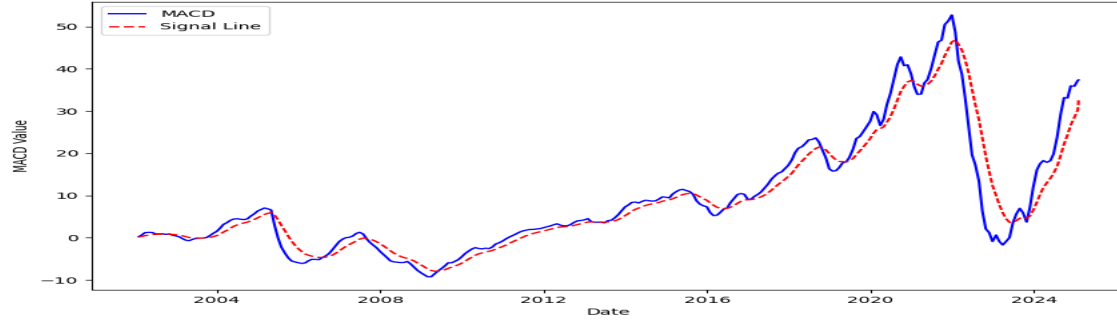


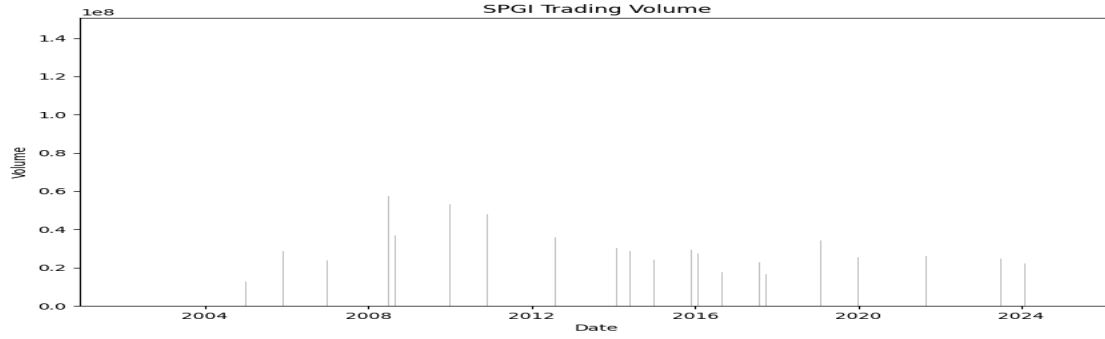
SPGI Bollinger Bands Analysis

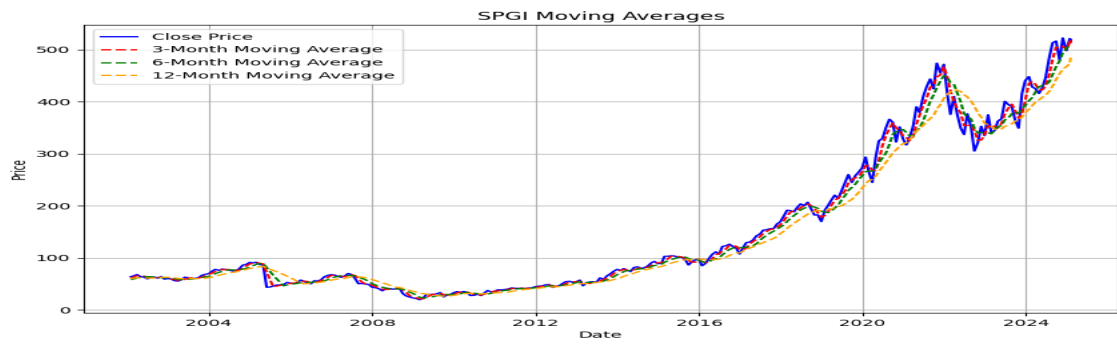


SPGI MACD Analysis



SPGI Trading Volume





index	open	high	low	close	volume	moving_avg_3	moving_avg_6	moving_avg_12	rolling_mean	rolling_std
count	279.000000	279.000000	279.000000	279.000000	279.000000	279.000000	2.790000e+02	279.000000	279.000000	279.000000
mean	139.000000	151.388029	159.665565	143.768844	152.873871	3.343731e+07	151.232162	148.769128	144.041667	132.163100
std	80.684571	140.775536	147.815207	134.427728	142.165596	1.883912e+07	140.268235	137.537299	132.163100	132.163100
min	0.000000	19.190000	25.070000	17.150000	19.730000	4.492615e+06	21.530000	23.273333	26.674167	26.674167
25%	69.500000	51.405000	55.070000	47.613000	51.400000	2.218413e+07	52.273333	53.104167	53.204583	53.204583
50%	139.000000	78.420000	81.900000	75.600000	79.660000	2.777736e+07	77.723333	77.305000	74.774167	74.774167
75%	208.500000	217.690000	228.790000	208.045000	224.225000	3.863873e+07	217.903333	205.995833	199.241667	199.241667
max	278.000000	522.420000	533.290000	510.400000	522.510000	1.434482e+08	518.276667	509.288333	488.305000	488.305000