Assimilated Data based on 48h Forecast							GraphCast Forecast on ERA5					
	50 hPa -	202.189	193.762	180.129	158.337	150.733	100.266	55.938	76.724	102.318	118.637	205.834
geopotential	100 hPa -	148.735	143.666	134.354	117.649	109.686	57.295	36.412	50.407	62.628	74.844	134.243
	150 hPa -	147.112	142.340	132.868	117.842	110.588	57.187	32.232	45.310	53.774	66.065	124.181
	200 hPa -	138.495	134.741	126.516	113.252	106.856	59.015	30.439	44.295	52.136	66.377	123.832
	250 hPa -	149.236	144.646	136.262	121.379	114.576	63.859	28.016	42.690	49.295	65.051	124.184
	300 hPa -	138.535	133.258	124.262	109.445	102.559	55.775	27.212	40.595	47.325	62.618	122.852
	400 hPa -	119.332	114.605	105.510	92.311	86.784	46.666	25.818	36.898	43.736	56.337	112.253
	500 hPa -	94.745	90.976	83.976	73.325	68.687	36.521	24.006	32.917	37.897	48.467	93.158
	600 hPa -	83.069	79.285	72.907	62.685	59.202	31.022	22.573	31.888	36.543	46.151	82.980
	700 hPa -	79.944	76.039	69.628	59.370	56.418	29.883	22.048	31.202	33.634	42.728	76.464
	850 hPa -	80.459	77.115	71.228	61.121	58.173	32.094	23.276	33.344	36.389	47.447	78.239
	925 hPa -	84.585	80.970	75.169	65.160	62.351	35.819	25.561	36.958	41.163	52.473	82.013
	1000 hPa -	90.356	87.060	81.877	71.722	68.993	40.851	28.583	41.009	46.094	58.114	87.782
	'	1000	2000 Nu	4000 umber of obs	8000 10000 40000 bserved columns			6	6 12 18 24 48  Lead time			