Morganton Base Station Coords													
	Processor	Time Span	Interval in Sec	Overall RMS in ft.	Northing	Easting	Elevation		Processor	Overall RMS in ft	Northing	Easting	Elevation
Base Location from Static Files													
7/28/2021	OPUS	24 Hours	30	0.062	735696.891	1203361.671	1113.164		DPOS	0.039	735696.894	1203361.726	1113.210
7/29/2021	OPUS	24 Hours	30	0.052	735696.895	1203361.675	1113.167		DPOS	0.035	735696.882	1203361.719	1113.294
7/30/2021	OPUS	24 Hours	30	0.072	735696.905	1203361.671	1113.141		DPOS	0.034	735696.873	1203361.713	1113.105
7/31/2021	OPUS	24 Hours	30	0.052	735696.901	1203361.684	1113.157		DPOS	0.049	735696.912	1203361.734	1113.078
8/1/2021	OPUS	24 Hours	30	0.075	735696.895	1203361.665	1113.147		DPOS	0.047	735696.873	1203361.715	1113.121
8/2/2021	OPUS	24 Hours	30	0.049	735696.901	1203361.691	1113.134		DPOS	0.037	735696.867	1203361.737	1113.149
8/3/2021	OPUS	24 Hours	30	0.049	735696.885	1203361.675	1113.115		DPOS	0.048	735696.873	1203361.723	1113.153
Average	OPUS			0.059	735696.896	1203361.676	1113.146		DPOS	0.041	735696.882	1203361.724	1113.159
Difference between Averages of OPUS and DPOS													
Northing	0.014												
Easting	-0.048												
Elevation	-0.012												
RMS	0.018												
Avereage Base Coordinate from OPUS/DPOS													
Northing	735696.889												
Easting	1203361.700												
Elevation	1113.153												