We use the script by entering the following command in the terminal:

python3 nmea_to_kml_GGA.py
python3 nmea_to_kml_GNRMC.py

Then the message will appear:

„Enter the path to the input folder with nmea:”

At this point, provide the path to the folder containing your NMEA files.

After processing, a file such as output_all_gga.kml or output_all_gnrmc.kml should be generated in the output directory.

In image 1, we see an example of how to use the script.
In image 2, we see the final output result.

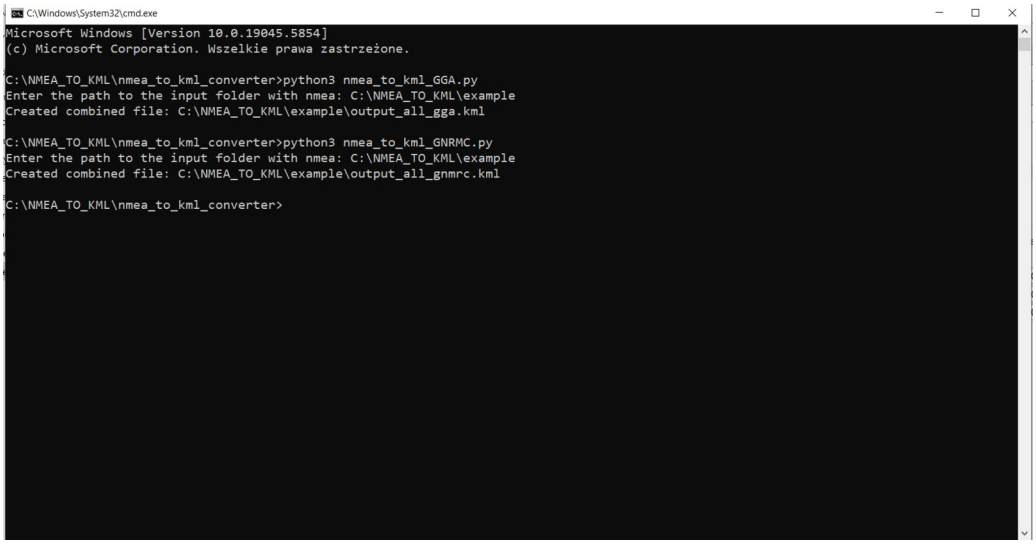

Image 1. Usage Example

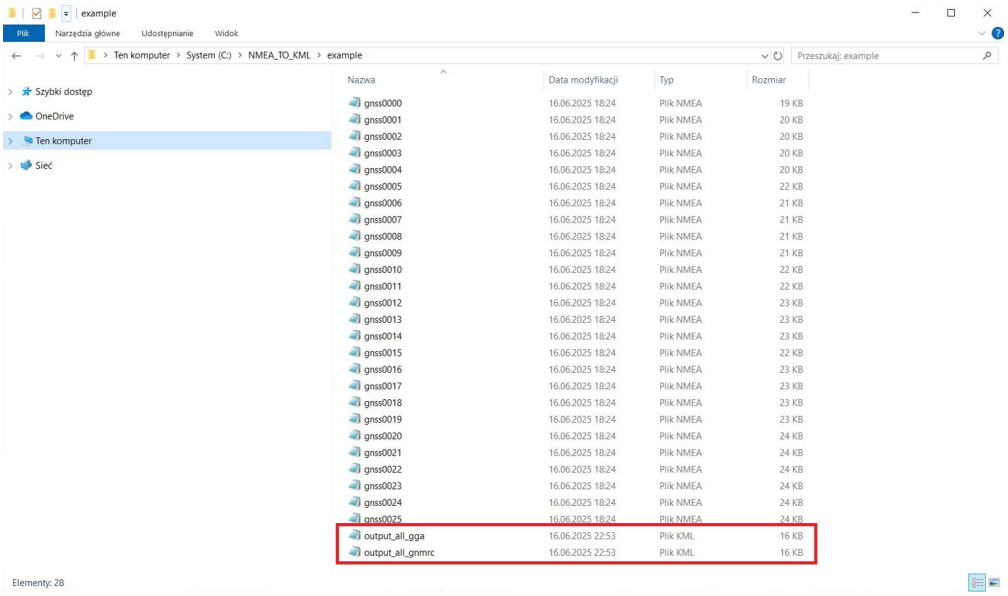

Image 2. Final output