

include/mic_mag_compensator
/obeserver/mic_state_logger.h

```
graph BT; A["src/api/mic_compensation_api.cc"] --> C["include/mic_mag_compensator/obeserver/mic_state_logger.h"]; B["src/mic_mag_compensator/observer/mic_state_logger.cc"] --> C;
```

The diagram illustrates a file dependency structure. At the top is a header file box labeled 'include/mic_mag_compensator/obeserver/mic_state_logger.h'. Below it are two source file boxes. The left box is labeled 'src/api/mic_compensation_api.cc' and the right box is labeled 'src/mic_mag_compensator/observer/mic_state_logger.cc'. Blue arrows point from each source file box up to the header file box, indicating that both source files include this header.

src/api/mic_compensation
_api.cc

src/mic_mag_compensator
/observer/mic_state_logger.cc