Incident field

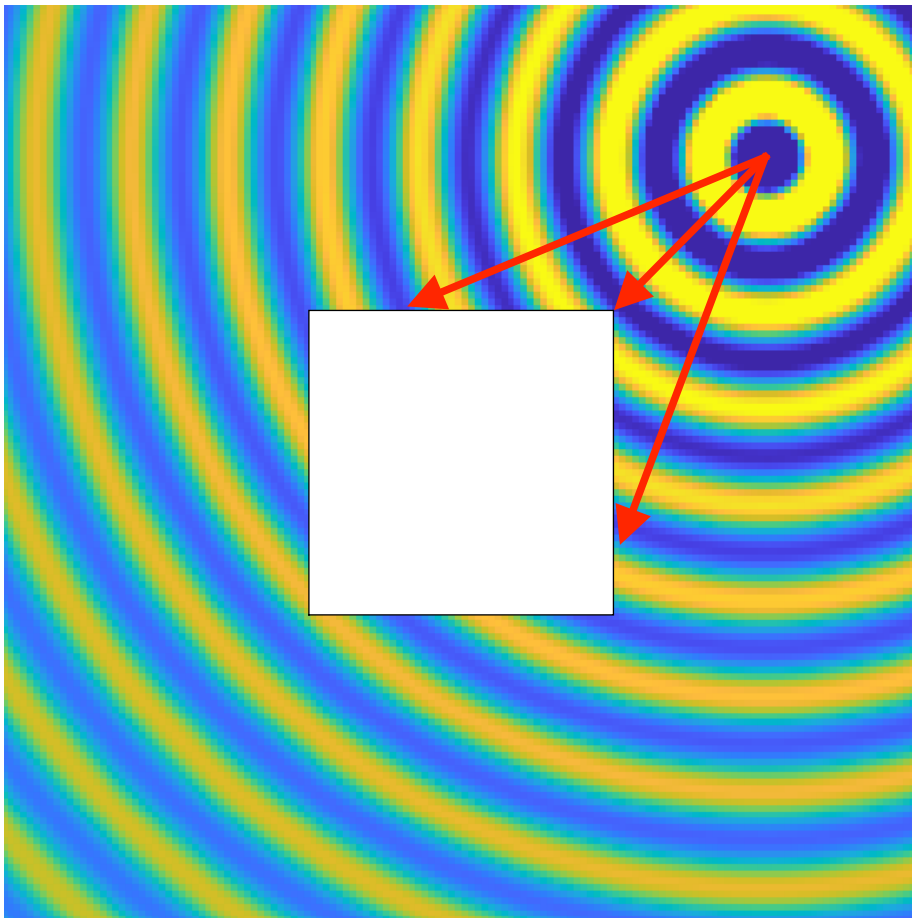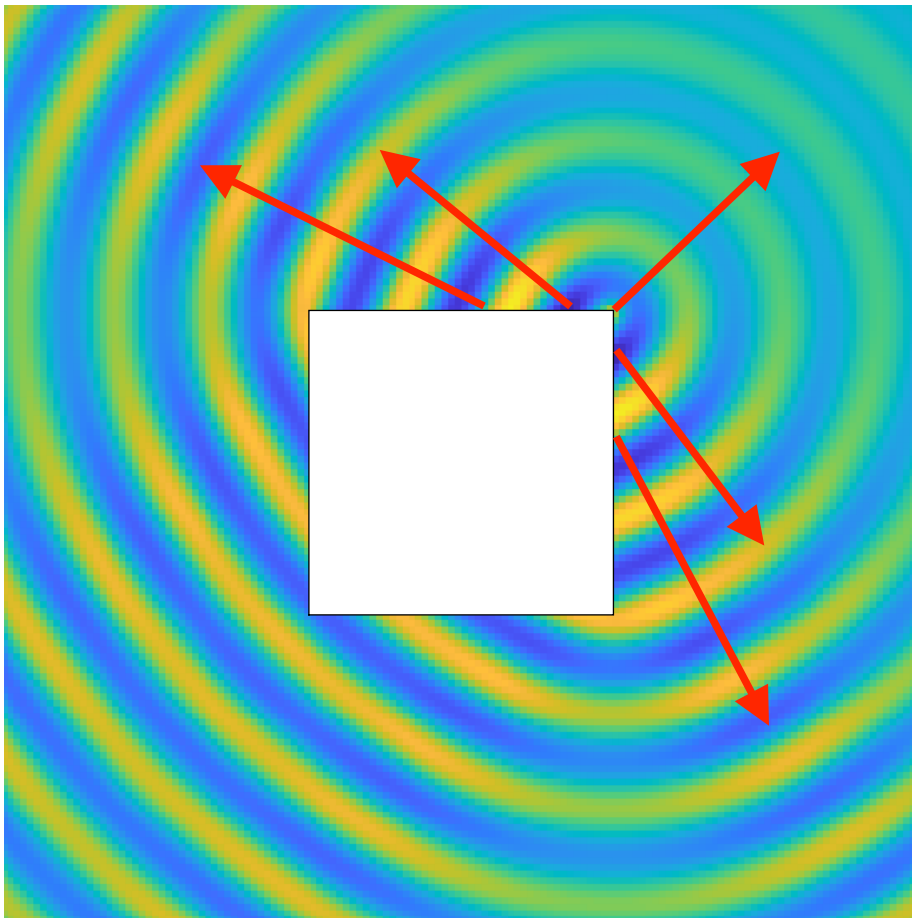**Scattered field**

Total field