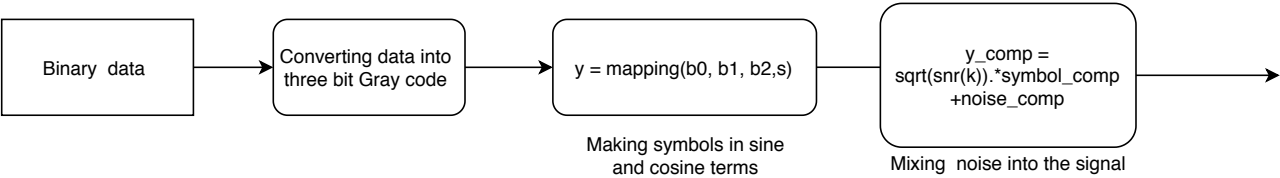
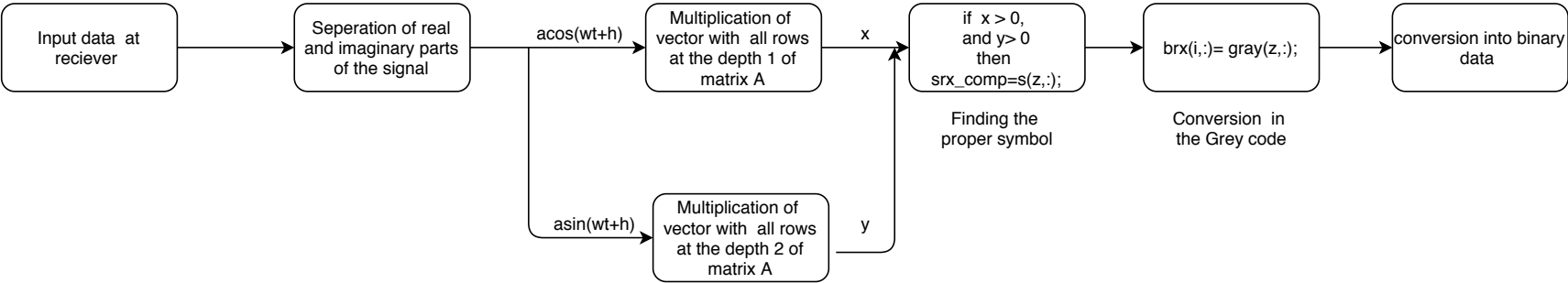


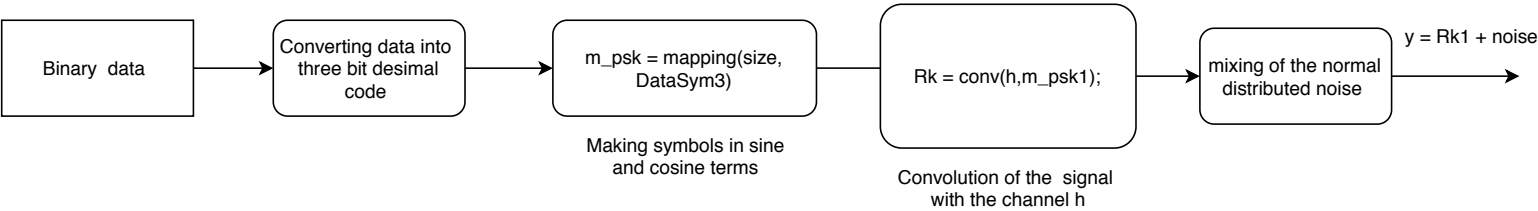
Mapping and Demapping



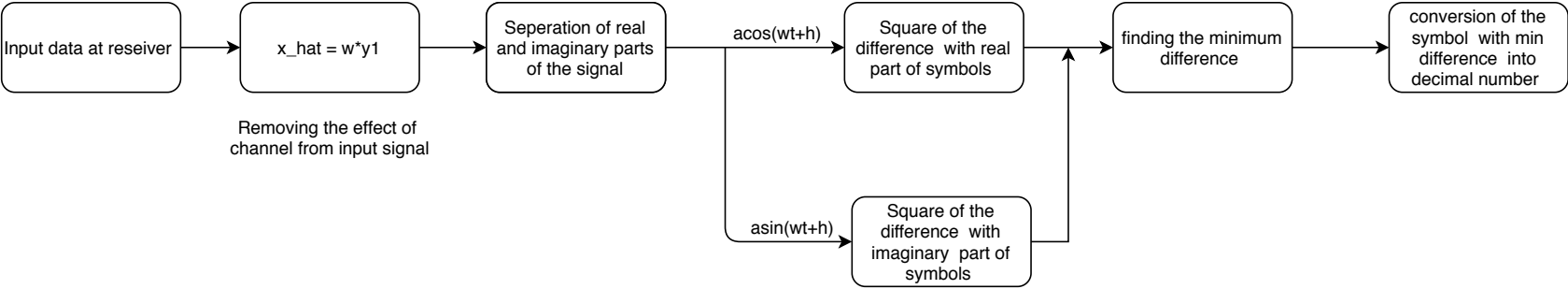
PSK Mapping



PSK demapping



MMSE Mapping



MMSE Demaping

