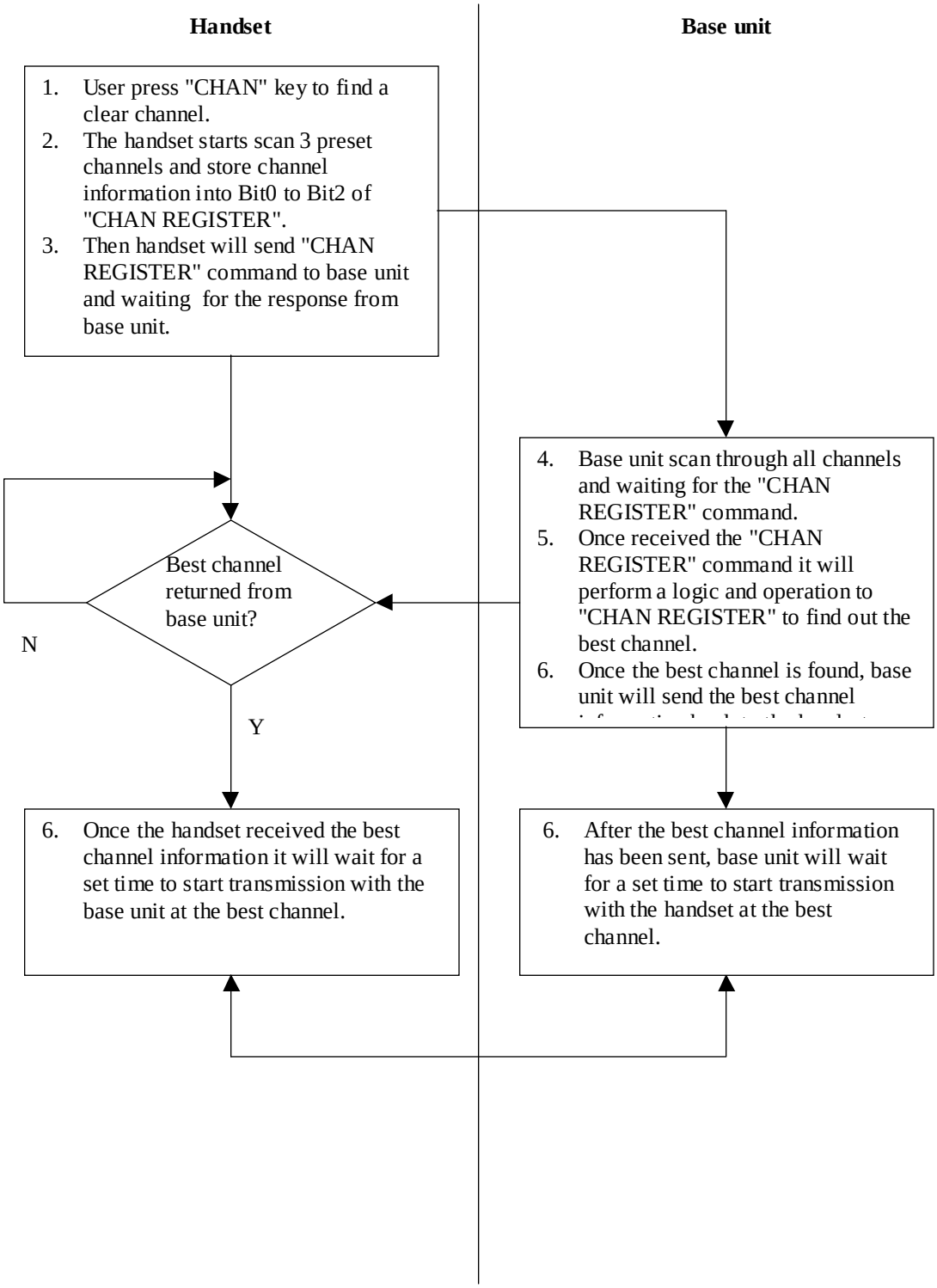The following flow chart explains how does the handset and base unit negotiates for the best channel