Session initiation and refresh protocol

1: if (u() < p1) {
  sample signal strengths
  send signal report
}

2: if (response == FAIL) {
  send failure report
  next tower
}

3: if (response == TIME_OUT) {
  send time_out report
  next tower
}

4: if (no more towers to try) {
  send call failed
}

5: if (response == CONNECT) {
  release messages to current tower
}

6: if (u() < p2) {
  send END
}