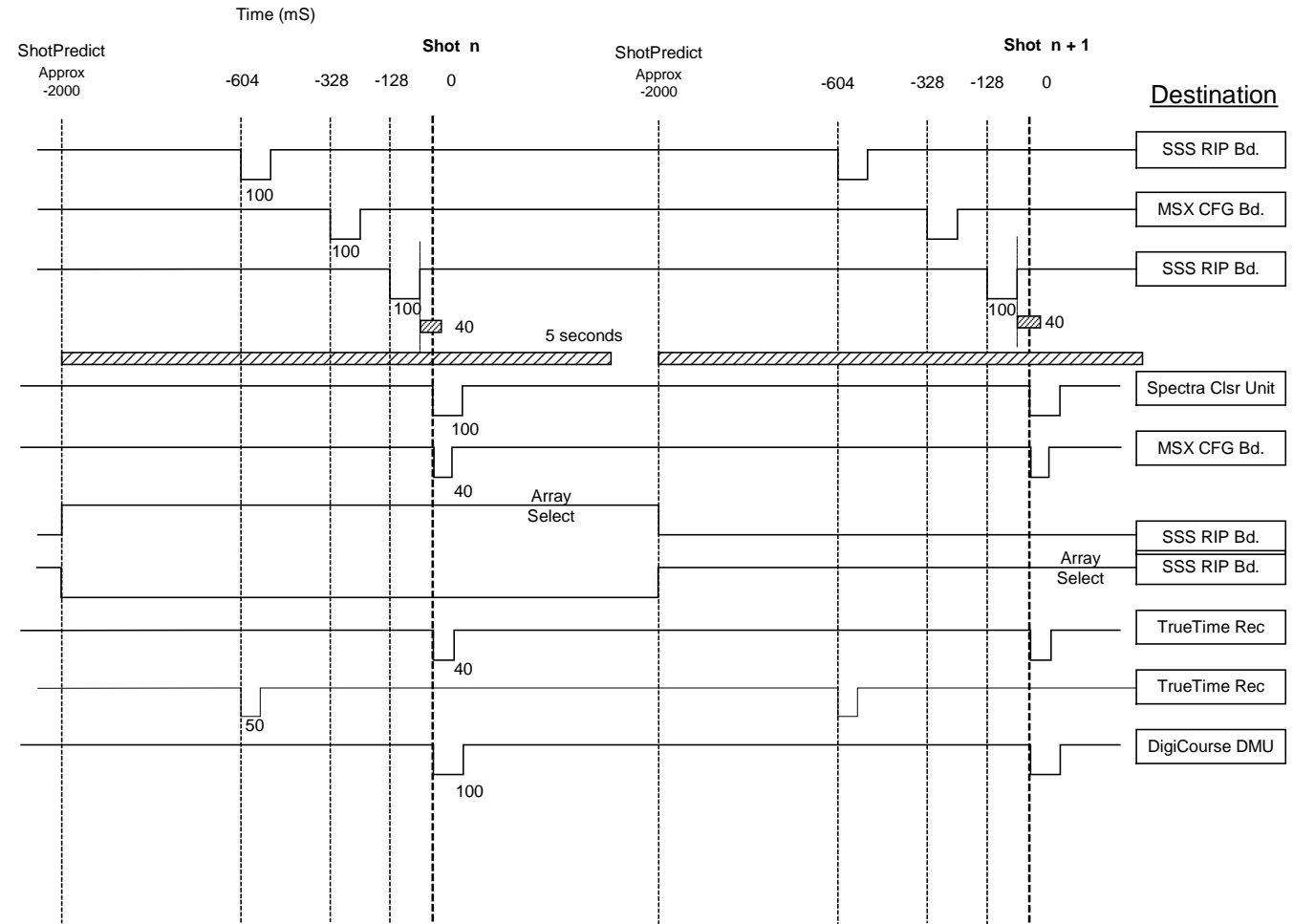


Trigger / Source	
SST1 TRINAV VME	open Relay 1 close
RST1 TRINAV VME	open Relay 2 close
Fire CMD TRINAV VME	open Relay 3 close
MSX TB Detect Window	
Spectra TB Detect Window	
TBA1/TBA2 SSS RIP Bd.	TTL 1 0
CTB1 Spectra Clsr Unit	TTL 5 0
AS0 Spectra Clsr Unit	TTL 2 0
AS1 Spectra Clsr Unit	TTL 3 0
Timing QC-1 Spectra Clsr Unit	open Relay 5 close
Timing QC-0 TRINAV VME	open Relay 4 close
TRINAV VME	open Relay 6 close



Timing Diagram for TRINAV-Spectra and MSX/SSS Systems on W. Trident 15/9/04 K. Knaak & S. Kilmurray

Spectra layback set 3m shorter than TRINAV - approx 1.2 seconds at 4.8 knots