



CM-P00046471

M E M O R A N D U M

CERN/SPSC/77-48
 SPSC/M 79/Rev.
 17 May, 1977

To : Members of the SPSC
 From : SPS Co-ordinator
 Subject: Status of Active and Completed Experiments as on 4 May, 1977 (Shut-down)

<u>Expt.</u>		<u>Status</u>	<u>Total</u>
WA 1	Neutrino	Data Taking	865 Hours
WA 2	Leptonic Decays of Hyperons	Setting-Up	395 "
WA 3	Exclusive π and Kp Interactions	Data Taking	345 "
WA 4	Photoproduction of Hadrons	Setting-Up	340 "
WA 6	Polarization in pp and π p Elastic Scattering	Data Taking	260 "
WA 9	Elastic Scattering in Coulomb Interference Region	Data Taking	255 "
WA10	$K^+p \rightarrow K_S^0 \pi^+ p$ and Reactions of Similar Topology	Setting-Up	440 "
WA11	Search for High Mass States Produced with the $\psi(3.1)$	Data Taking	360 "
WA12	Beam Dump in Omega	Completed	380 "
WA17	Search for Charm in Emulsions with the Neutrino Beam	Test	-
WA19	Narrow Band, Neutrino, BEBC	Data Taking	287 Kpix
WA22	Narrow Band, Neutrino, BEBC	Data Taking	106 Kpix
WA24	Neutrino and Antineutrino Interactions with TST in BEBC (Test)	Data Taking	32 Kpix
WA32	Direct Photon in pp Collisions in BEBC	Completed	11 Kpix
WA33	Search for Long-Lived Heavy Particles	Test	85 Hours
WA34	Search for Charm with Photon Beam using Emulsions (Omega)	Completed	50 Hours
WA35	Multiplicity Correlations in Hadron-Nucleus Collisions	Setting-Up	80 Hours