NLC CONTROLS
INTRODUCTION

R.S. Larsen
November 4, 1998
NLC CONTROLS 11/98

• November 4:
  – TIMING - J. Frisch
  – BPM - S. Smith
  – LLRF - H. Schwarz, P. Corredoura
  – ARCHITECTURE - S. Clark

• November 5:
  – MOVERS ELECTRONICS - M. Browne
  – VACUUM ELECTRONICS - R. Humphrey
  – PPS - R. Humphrey
  – BCS - R. Zdarko
  – MPS - M. Crane
  – SUMMARY - R. Larsen
NLC CONTROLS 11/98

- BASELINE DESCRIPTION
- TECHNICAL STATUS
- STATUS OF COST MODELING
- AREAS OF RISK
- R&D PLANS (RISK REDUCTION)
NLC DEVELOPMENT TEAMS

• EACH AREA HAS A RESPONSIBLE TEAM AND TEAM LEADER
• R. HUMPHREY OVERSEES CONTROLS TEAMS EXCEPT LLRF
• TEAM CONSIST OF MATRIXED CONTROLS PEOPLE PLUS CONTRIBUTORS FROM OTHER DEPARTMENTS AND GROUPS
• TEAMS AND CONTRIBUTORS FOR CONTROLS AND ALL ELECTRICAL SYSTEMS ARE SHOWN IN ATTACHED CHART
NLC CONTROLS 11/98

• PROGRESS SINCE JUNE 98 REVIEW
  – MOST SYSTEMS SHOWED MINIMUM ADVANCEMENT BECAUSE OF SLC-PEPII DOWNTIME WORK AND DEFERRED MAINTENANCE
  – MOST HAVE MADE SIGNIFICANT PROGRESS IN COST MODELING AND CONCEPTUAL DESIGN OF R&D MODELS
  – OVERALL PROGRESS WILL BE SUMMARIZED AT THE CONCLUSION OF BREAKOUTS ON NOVEMBER 5TH.