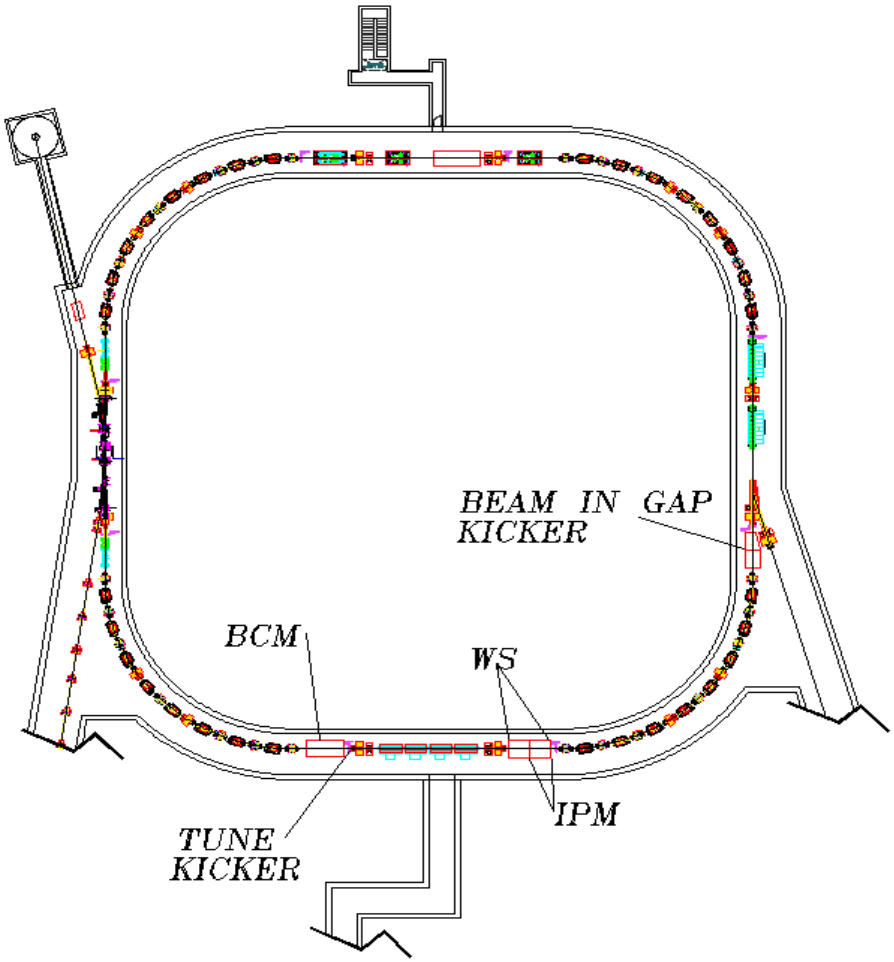
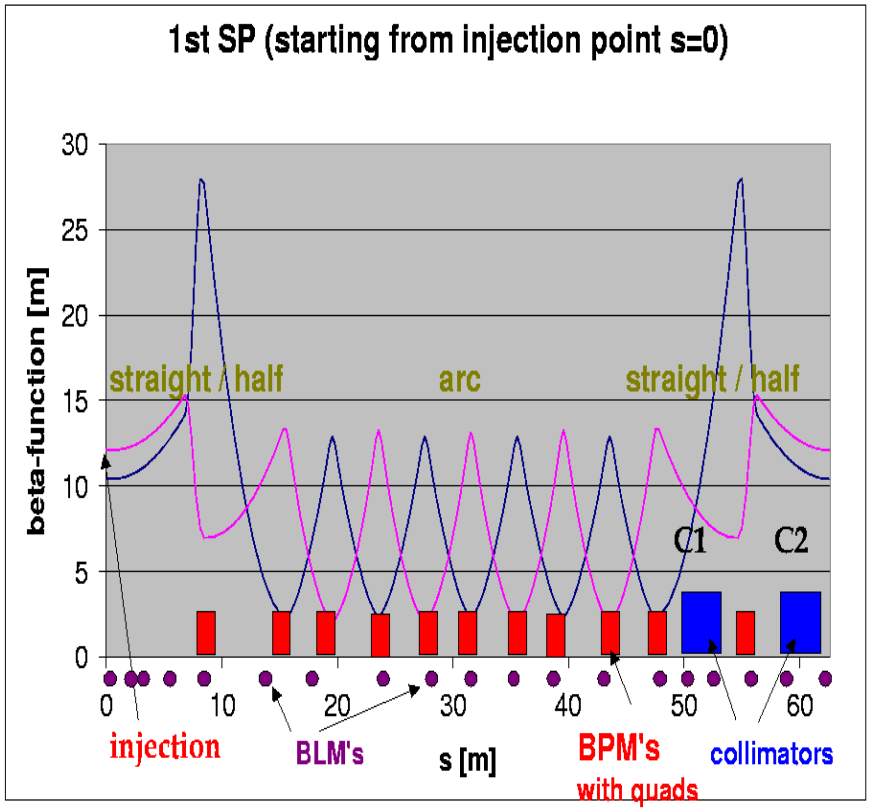
SNS Ring Instrumentation

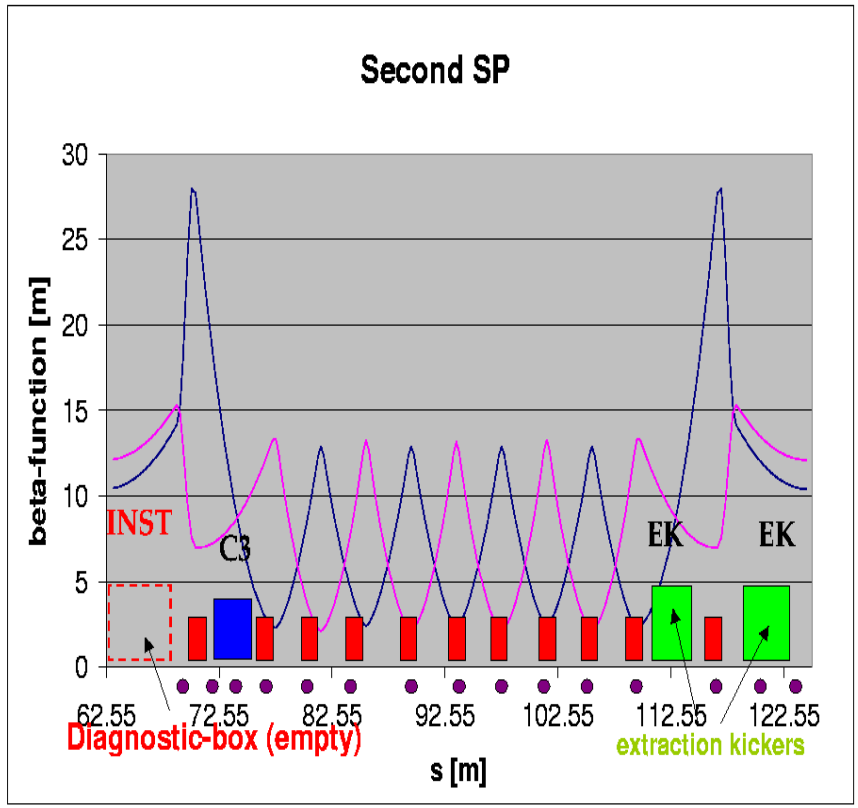


Detectors	BNL	Comments
BPM	44	dual plane
BLM	75	ion chamber
FBLM	12	photomultip.
BIG	1	kicker+PMT
IPM	2	H+V
WS	2	H+V
Coherent Tune	1	kick/PU
Incoherent Tune	2	PLL & QMM
BCM	1	FCT
WCM	2	including RF
E-detector	5	
High Moment	1	

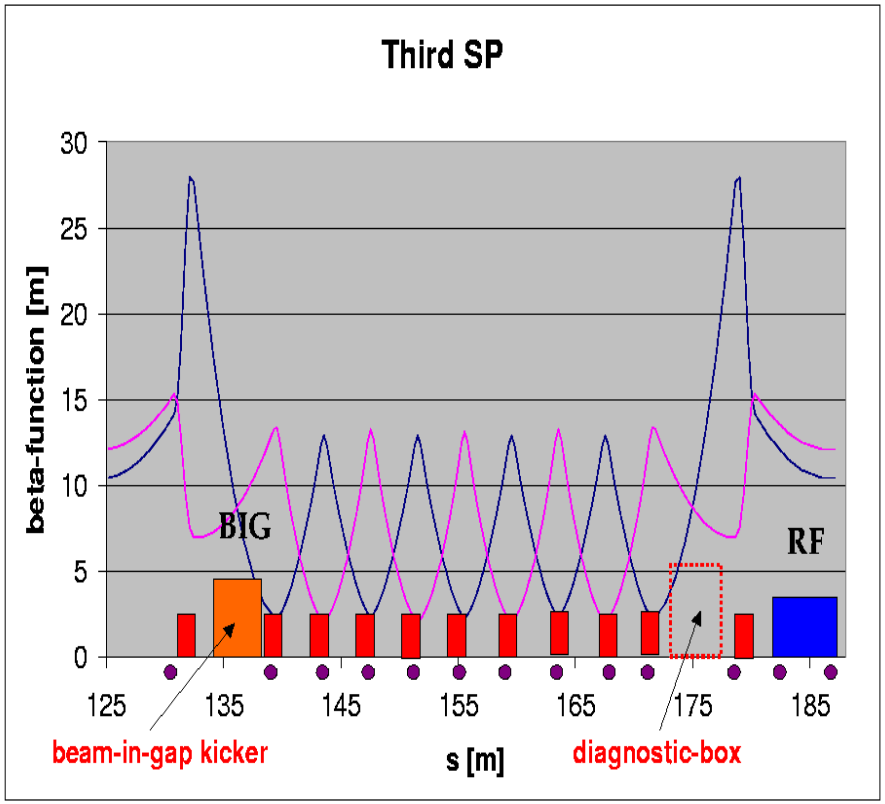
Instrumentation (Lattice Superperiods (SP) 1-2)

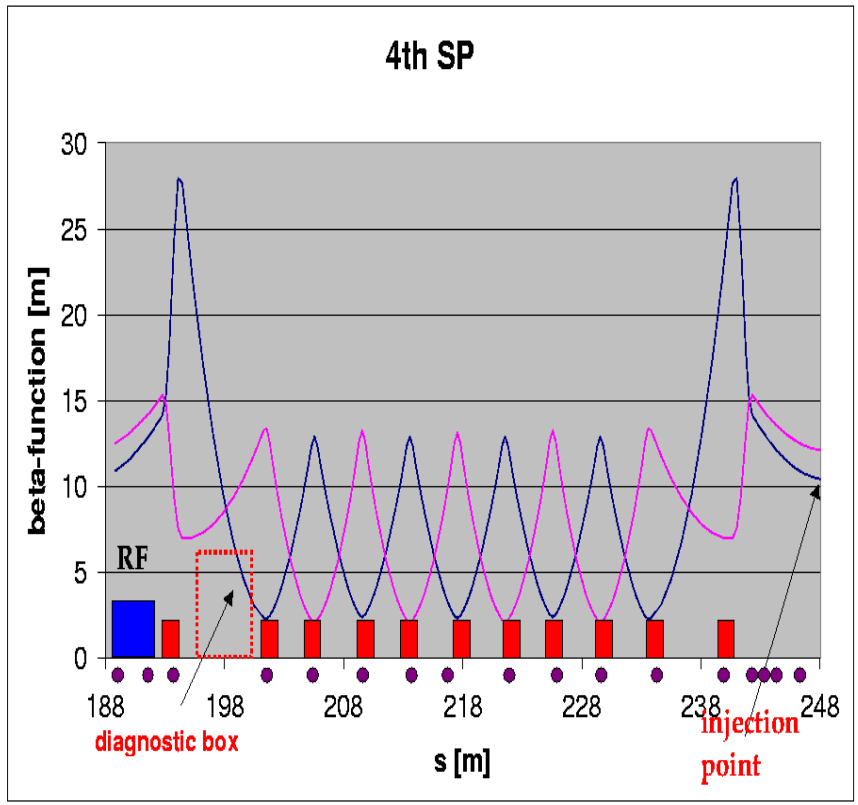
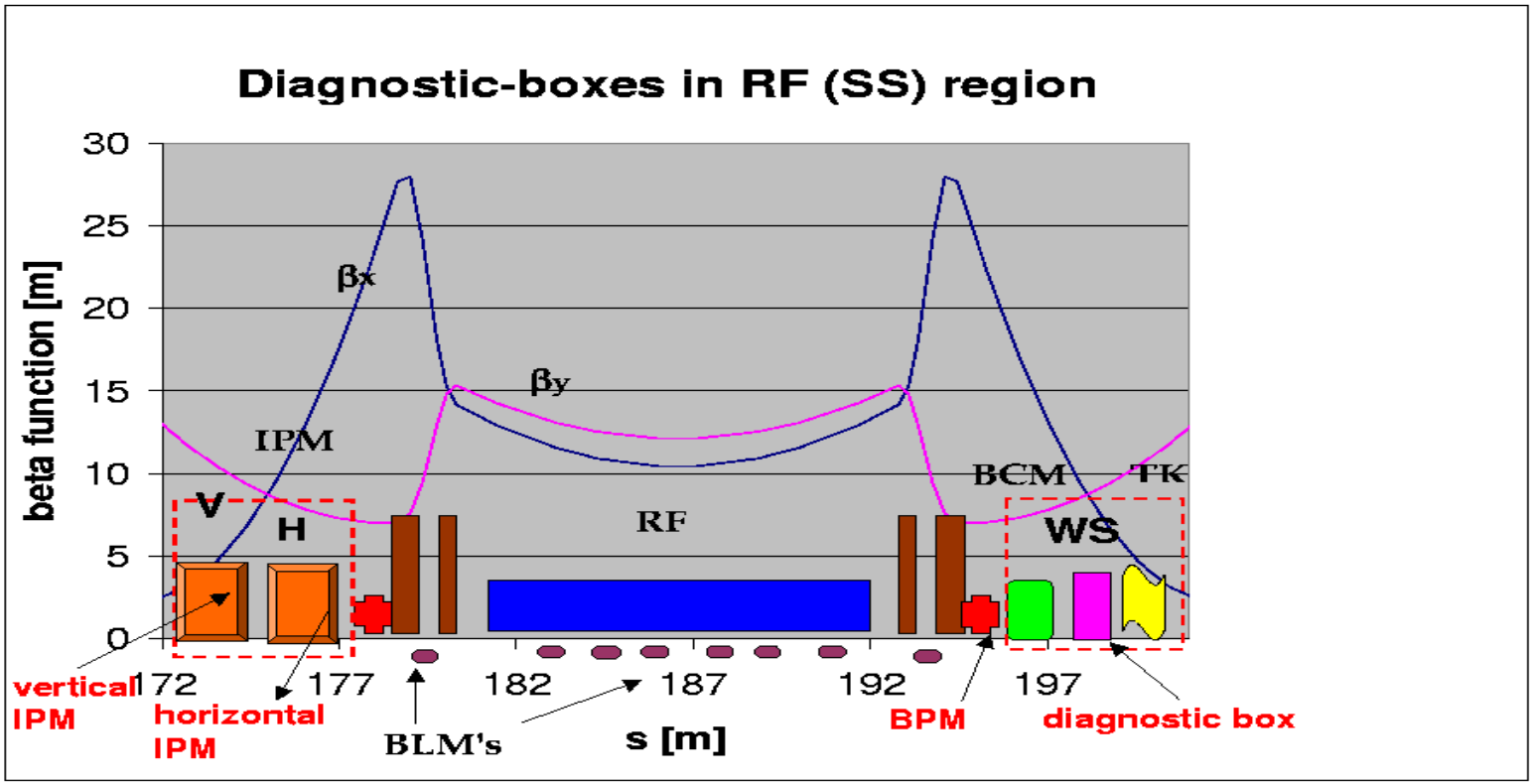
(beta-functions for working point (6.23,6.20))





Instrumentation (Lattice Superperiods (SP) 3-4)





Instrumentation (Straight Section in RF region)