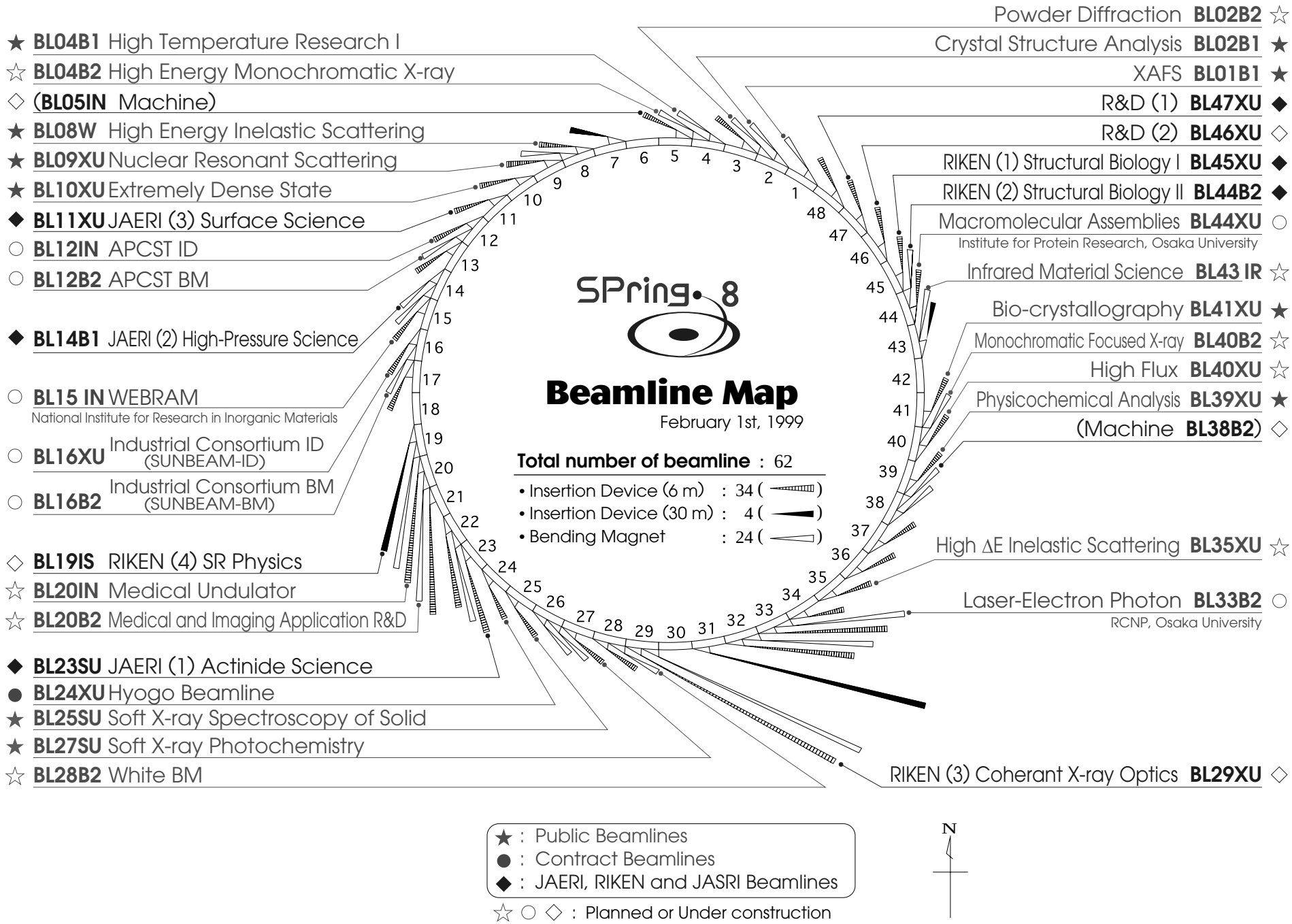
SPring-8
Beamline Map
February 1st, 1999
Total number of beamline : 62
• Insertion Device (6 m) : 34
• Insertion Device (30 m) : 4
• Bending Magnet : 24
★ BL04B1 High Temperature Research I
☆ BL04B2 High Energy Monochromatic X-ray
◇ (BL05IN Machine)
★ BL08W High Energy Inelastic Scattering
★ BL09XU Nuclear Resonant Scattering
★ BL10XU Extremely Dense State
◆ BL11XU JAERI (3) Surface Science
○ BL12IN APCST ID
○ BL12B2 APCST BM
◆ BL14B1 JAERI (2) High-Pressure Science
○ BL15 IN WEBRAM
National Institute for Research in Inorganic Materials
○ BL16XU Industrial Consortium ID (SUNBEAM-ID)
○ BL16B2 Industrial Consortium BM (SUNBEAM-BM)
◇ BL19IS RIKEN (4) SR Physics
☆ BL20IN Medical Undulator
☆ BL20B2 Medical and Imaging Application R&D
◆ BL23SU JAERI (1) Actinide Science
● BL24XU Hyogo Beamline
★ BL25SU Soft X-ray Spectroscopy of Solid
★ BL27SU Soft X-ray Photochemistry
☆ BL28B2 White BM
Powder Diffraction BL02B2 ☆
Crystal Structure Analysis BL02B1 ★
XAFS BL01B1 ★
R&D (1) BL47XU ◆
R&D (2) BL46XU ◇
RIKEN (1) Structural Biology I BL45XU ◆
RIKEN (2) Structural Biology II BL44B2 ◆
Macromolecular Assemblies BL44XU ○
Institute for Protein Research, Osaka University
Infrared Material Science BL43 IR ☆
Bio-crystallography BL41XU ★
Monochromatic Focused X-ray BL40B2 ☆
High Flux BL40XU ☆
Physicochemical Analysis BL39XU ★
(Machine BL38B2) ◇
High ΔE Inelastic Scattering BL35XU ☆
Laser-Electron Photon BL33B2 ○
RCNP, Osaka University
RIKEN (3) Coherant X-ray Optics BL29XU ◇
★ : Public Beamlines
● : Contract Beamlines
◆ : JAERI, RIKEN and JASRI Beamlines
☆ ○ ◇ : Planned or Under construction
N