Description of Additional Supplementary Files

File name: Supplementary Movie 1

Description: Shaded surface view of the icosahedral reconstruction of the HHV-6B virion.

Only the capsid and associated tegument protein pU11 (pp150) are visible.

File name: Supplementary Movie 2

Description: High-resolution structure features in the 3.82 Å resolution sub-particle reconstruction

from the region around the 2-fold axis.

File name: Supplementary Movie 3

Description: High-resolution structure features in the 3.77 Å resolution sub-particle reconstruction

from the region around the 3-fold axis.

File name: Supplementary Movie 4

Description: High-resolution structure features in the 3.77 Å resolution sub-particle reconstruction

from the region around the 5-fold axis.

File name: Supplementary Movie 5

Description: Ribbon structures showing the three types of capsid floor-defining MCP-MCP

interactions in HHV-6B.

File name: Supplementary Movie 6

Description: Ribbon structures of the HHV-6B triplex Td illustrating their domains and interactions

with the MCP floor.

File name: Supplementary Movie 7

Description: Interactions among the subunits of HHV-6B tegument protein pU11 tetramer (i.e.,

"dimer-of-dimers") and between pU11 and capsid proteins MCP and SCP.