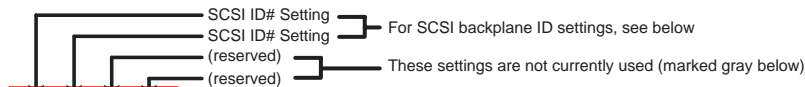# ASUS AP6000, AP7500, AP8000 Servers
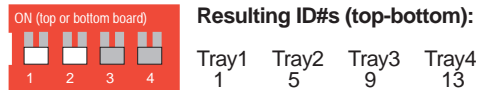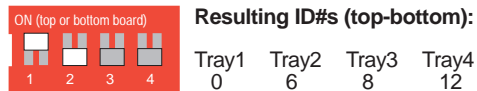# SCSI Backplane Settings

IMPORTANT: The User's Manual contains important notes. You may use this diagram for reference purposes only after reading the User's Manual completely.

SCSI ID# Setting
SCSI ID# Setting — For SCSI backplane ID settings, see below
(reserved)
(reserved) — These settings are not currently used (marked gray below)

Default Settings

NOTE: In a cascade configuration, the top SCSI backplane board has two sets of SCSI IDs just like that of the separate configuration, but the bottom SCSI backplane board only has one set of SCSI IDs. The lower SCSI backplane board's setting 1 may be either in the ON or OFF position.

Separated SCSI Boards SCSI ID Settings

ON (top or bottom board)

Resulting ID#s (top-bottom):

Tray1	Tray2	Tray3	Tray4
0	6	8	12

ON (top or bottom board)

Resulting ID#s (top-bottom):

Tray1	Tray2	Tray3	Tray4
1	5	9	13

(Settings 2, 3, 4 is always OFF)

Cacaded SCSI Boards SCSI ID Settings

ON (top backplane board)

Resulting ID#s (top-bottom):

Tray1	Tray2	Tray3	Tray4
0	6	8	12

ON (top backplane board)

Resulting ID#s (top-bottom):

Tray1	Tray2	Tray3	Tray4
1	5	9	13

ON (bottom backplane board)

Resulting ID#s (top-bottom):

Tray5	Tray6	Tray7	Tray8
3	4	10	11