

MIN SP	$\alpha = 4$	$\alpha = 5$	$\alpha = 6$	$\alpha = 7$	$\alpha = 8$	$\alpha = 9$	$\alpha = 10$	$\alpha = 11$	$\alpha = 12$
$\varepsilon = 1\%$	-0.10 (0.573)	-0.12 (0.557)	-0.12 (0.553)	-0.12 (0.553)	-0.13 (0.547)	-0.14 (0.536)	-0.14 (0.536)	-0.14 (0.536)	-0.14 (0.536)
$\varepsilon = 5\%$	-0.11 (0.563)	-0.14 (0.541)	-0.14 (0.539)	-0.15 (0.529)	-0.16 (0.521)	-0.17 (0.518)	-0.17 (0.517)	-0.17 (0.516)	-0.17 (0.516)
$\varepsilon = 10\%$	-0.20 (0.494)	-0.21 (0.492)	-0.22 (0.484)	-0.22 (0.482)	-0.23 (0.476)	-0.23 (0.476)	-0.23 (0.476)	-0.23 (0.476)	-0.23 (0.476)
$\varepsilon = 20\%$	-0.34 (0.385)	-0.37 (0.358)	-0.38 (0.353)	-0.40 (0.337)	-0.40 (0.337)	-0.41 (0.331)	-0.41 (0.331)	-0.41 (0.329)	-0.41 (0.329)
MAX SP									
$\varepsilon = 1\%$	0.731 (0.249)	0.745 (0.244)	0.778 (0.203)	0.786 (0.192)	0.787 (0.189)	0.787 (0.189)	0.787 (0.189)	0.787 (0.189)	0.787 (0.189)
$\varepsilon = 5\%$	0.738 (0.241)	0.767 (0.212)	0.781 (0.201)	0.791 (0.188)	0.793 (0.184)	0.793 (0.184)	0.799 (0.175)	0.803 (0.171)	0.803 (0.171)
$\varepsilon = 10\%$	0.780 (0.201)	0.798 (0.191)	0.820 (0.163)	0.826 (0.153)	0.826 (0.153)	0.828 (0.151)	0.828 (0.151)	0.831 (0.149)	0.831 (0.149)
$\varepsilon = 20\%$	0.836 (0.167)	0.853 (0.141)	0.877 (0.112)	0.877 (0.112)	0.877 (0.112)	0.882 (0.105)	0.882 (0.105)	0.887 (0.098)	0.887 (0.098)