$\star$	X	Y	$\star(\bot)$	$\star(\top)$	$A \preceq_X B$	$\star(A \vee_X B)$	$\star(A \wedge_X B)$
α	$\mathscr{L}\mathbf{P}$	$\mathscr{U}\mathbf{Q}$	$\alpha(\emptyset) = \emptyset$	$\alpha(\mathbf{P}) \geq_{\mathscr{U}\mathbf{Q}} \alpha(\cdot)$	$\alpha(A) \geq_{\mathscr{U}\mathbf{Q}} \alpha(B)$	$\alpha(A) \vee_{\mathscr{L}\mathbf{P}} \alpha(B)$	$\alpha(A) \wedge_{\mathscr{L}\mathbf{P}} \alpha(B)$
β	$\mathscr{U}\mathbf{Q}$	$\mathscr{L}\mathbf{P}$	$\beta(\mathbf{Q}) \geq_{\mathscr{L}\mathbf{P}} \beta(\cdot)$	$\beta(\emptyset) = \emptyset$	$\beta(A) \geq_{\mathscr{L}\mathbf{P}} \beta(B)$	$\beta(A) \vee_{\mathscr{L}\mathbf{P}} \beta(B)$	$\beta(A) \wedge_{\mathscr{L}\mathbf{P}} \beta(B)$
δ	$\mathscr{L}\mathbf{P}$	$\mathscr{U}\mathbf{Q}$	$\delta(\emptyset) = \mathbf{Q}$	$\delta(\mathbf{P}) \geq_{\mathscr{U}\mathbf{Q}} \delta(\cdot)$	$\delta(A) \leq_{\mathscr{U}\mathbf{Q}} \delta(B)$	$\delta(A) \wedge_{\mathscr{U}\mathbf{Q}} \delta(B)$	$\delta(A) \vee_{\mathscr{U}\mathbf{Q}} \delta(B)$
γ	$\mathscr{U}\mathbf{Q}$	$\mathscr{L}\mathbf{P}$	$\gamma(\mathbf{Q}) \leq_{\mathscr{L}\mathbf{P}} \gamma(\cdot)$	$\gamma(\emptyset) = \mathbf{P}$	$\gamma(A) \leq_{\mathscr{L}\mathbf{P}} \gamma(B)$	$\gamma(A) \wedge_{\mathscr{L}\mathbf{P}} \gamma(B)$	$\gamma(A) \vee_{\mathscr{L}\mathbf{P}} \gamma(B)$