

## Cboe Exchange Short Sale Circuit Breaker Order Handling Scenarios (SE: Short Sale Exempt - S: Short Sale - CB: Circuit Breaker)

## **Circuit breaker IS NOT in effect**

Order:	Liquidity at Cboe?	Possible Results:
1. SE: Routable	No Cboe liquidity at Price.	<ol> <li>Route to proper venue if liquidity exists (refer to SEC FAQ 5.3/5.4).</li> <li>If not executed away, cancel if IOC.</li> <li>If not IOC and not executed away and Price &gt; NBB, order will book at Cboe.</li> </ol>
2. SE: Non-Routable	No Cboe liquidity at Price.	<ol> <li>Cancel if IOC.</li> <li>If not IOC and Price &gt; NBB, order will book at Cboe.</li> <li>If not IOC, Price ≤ NBB, and price-sliding is enabled, order will book at Cboe subject to NMS price sliding; otherwise cancel.</li> </ol>
3. SE: Routable or Non-Routable	Yes, Cboe liquidity exists at Price.	<ol> <li>Execute at Cboe (Members responsible for improper marking violations).</li> <li>If order not completely filled, refer to scenario 1 or 2 above.</li> </ol>
4. S: Routable or Non-Routable	Same result for yes and no.	1. Exact same as today.

## **Circuit breaker IS in effect**

Order:	Liquidity at Cboe?	Possible Results:
5. SE: Routable	No Cboe liquidity at Price.	1. Route to proper venue if liquidity exists (refer to SEC FAQ 5.3/5.4).
		2. If not executed away, cancel if IOC.
		3. If not IOC and not executed away and Price > NBB, order will book at
		Cboe.
6. SE: Non-Routable	No Cboe liquidity at Price.	1. Cancel if IOC.
		2. If not IOC and Price > NBB, order will book at Cboe.
		3. If not IOC, Price ≤ NBB, and price-sliding is enabled, order will
		book at Cboe subject to NMS price sliding; otherwise cancel.
7. SE: Routable	Yes, Cboe liquidity exists at	1. Execute at Cboe (Members responsible for improper marking
or Non-Routable	Price.	violations).
		2. If order not completely filled, refer to scenario 5 or 6 above.
8. S: Routable or	No Cboe liquidity at Price.	Cboe will <u>not route</u> orders marked Short (not exempt) when CB is in effect
Non-Routable		except when necessary to perform Post to Away routing.
		1. Cancel if IOC.
		2. If not IOC and Price > NBB, will book at Cboe.
		3. If not IOC, Price ≤ NBB, and price-sliding is enabled, order will

		book at Cboe subject to short sale price sliding; otherwise
		cancel.
9. S: Routable or Non-Routable	Yes, Cboe liquidity exists at Price.	Cboe will <u>not route</u> orders marked Short (not exempt) when CB is in effect except when necessary to perform Post to Away routing.
		1. If Price > NBB, will execute against hidden at Cboe.
		2. If Price ≤ NBB, cancel if IOC.
		3. If not IOC and Price ≤ NBB, and price-sliding is enabled, order will
		book at Cboe subject to short sale price sliding; otherwise cancel.
10. Non- displayed	Same result for yes and no.	Cboe will <u>not route</u> orders marked Short (not exempt) when CB is in effect excepty when necessary to perform Post to Away routing.
		1. Same as displayed except that a resting non-displayed short
		(not exempt) order will cancel or slide upon locking or crossing
		the NBB.