SCRUBBING BEHAVIOR TABLE

Flags	none	noscrub	nodeep_scrub	noscrub/nodeep_scrub
Periodic tick	S	Χ	S	X
Periodic tick after osd_deep_scrub_interval	D	D	S	X
Initiated scrub	S	S	S	S
Initiated scrub after osd_deep_scrub_interval	D	D	S	S
Initiated deep scrub	D	D	D	D

- X = Do nothing
- S = Do regular scrub
- D = Do deep scrub

STATE VARIABLES

- Periodic tick state is !must_scrub && !must_deep_scrub && !time_for_deep
- Periodic tick after osd_deep_scrub_interval state is !must_scrub && !must_deep_scrub && time_for_deep
- Initiated scrub state is must scrub && !must deep scrub && !time for deep
- Initiated scrub after osd_deep_scrub_interval state is must scrub && !must_deep_scrub && time_for_deep
- Initiated deep scrub state is must_scrub && must_deep_scrub