

SPIN CURVES

THE CENTER FOR
NANOSCIENCE AND
NANOTECHNOLOGY

AZ SPIN CIRVES

WRITTEN BY EREZ BENJAMIN



AZ 4562

- * AZ 4562 PR was spun using the RC8 spinner
- * PR was spread with an open lid for 10 seconds. Spread speed and acceleration were 500 [RPM] and 100 [RPM/s] respectively.
- * PR was spun with a close lid for 40 seconds. Spin acceleration was 1000[RPM/s]
- * Softbake time and temperature were 90 seconds and 110°C respectively.

Spin speed [RPM]	center thickness [μm]	Midle thickness [μm]	Edge thickness [μm]
1400	9.65	9.65	9.82
1650	8.13	8.13	8.15
2000	6.55	6.57	6.68
2500	5.42	5.44	5.52
2900	4.68	4.7	4.81
3300	4.13	4.15	4.25
1400X2	25.1	24.9	24.1

