

# Mechanical Measurements on Magnet 2

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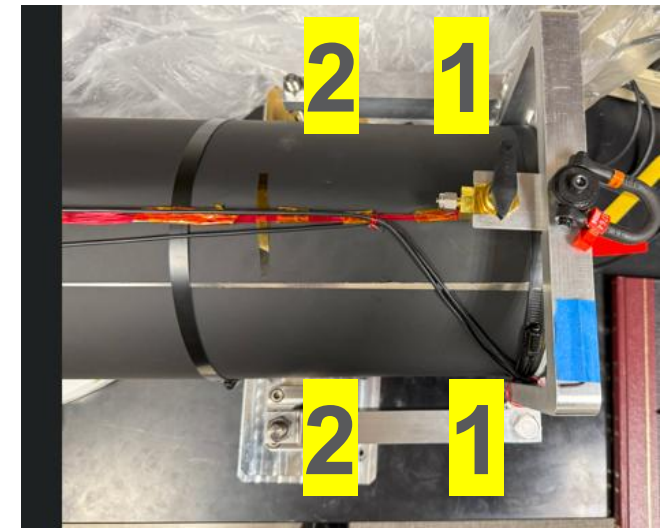


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Left

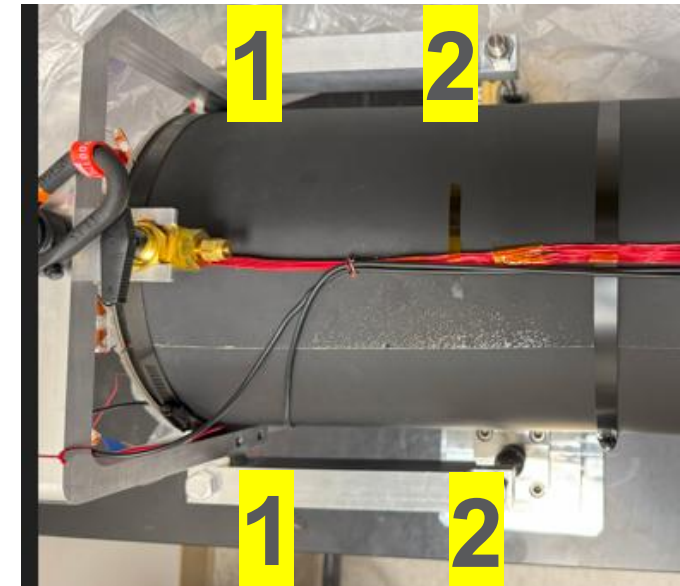


Right



Measurements are in inches.

	2/26/2025				3/24/2025			
	Left	Right			Left	Right		
1	7.351	1	7.489		1	7.490	1	7.480
2	7.351	2	7.350		2	7.370	2	7.350
	Left	Right			Left	Right		
1	7.440	1	7.324		1	7.440	1	7.324
2	7.415	2	7.337		2	7.415	2	7.337



# Conclusion

	2/26/2025
Left	
1	7.351
2	7.351

	3/24/2025
Left	
1	7.490
2	7.370

For the left side data in the table from location 1 we get 1.87% for location 2 a .25% change. For the other side of the unit there is a zero percent change. As for the right side on one side I see a change of .13%. This would warrant a mistake or will need more data to be collected.