

Mapping and Lighting

Project 3

Megan | CS557 | 1/29/20

# Images

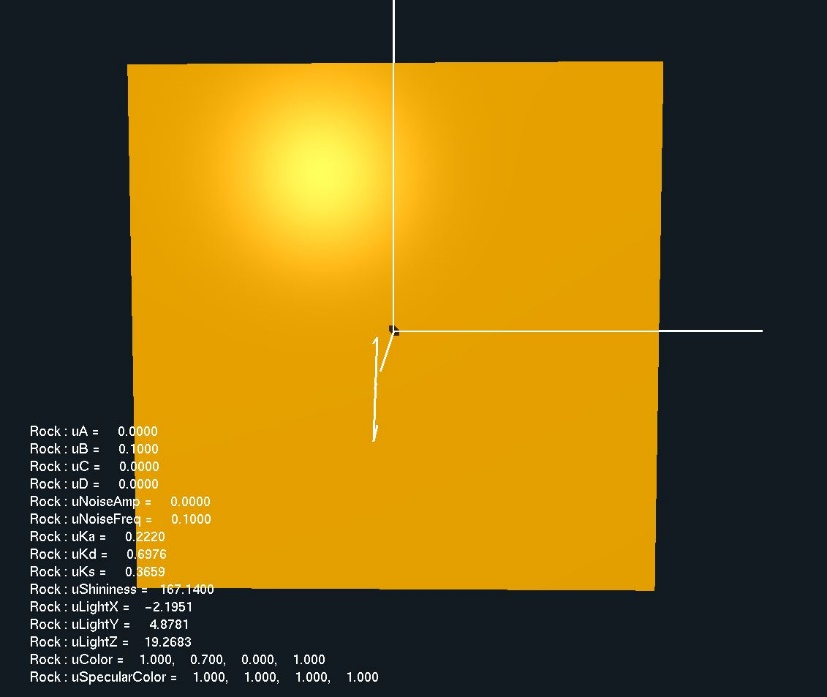


Figure 1: Start Picture

A close up of a sign

Description automatically generated

Figure 2: uA Adjusted

![A picture containing object

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD6RXhpZgAATU0AKgAAAAgABAE7AAIAAAAQAAAISodpAAQAAAABAAAIWpydAAEAAAAgAAAQ0uocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE1lZ2FuIE1jQ29ybWljawAABZADAAIAAAAUAAAQqJAEAAIAAAAUAAAQvJKRAAIAAAADMjAAAJKSAAIAAAADMjAAAOocAAcAAAgMAAAInAAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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olJicoKSo0NTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEBAQEBAQAAAAAAAAECAwQFBgcICQoL/8QAtREAAgECBAQDBAcFBAQAAQJ3AAECAxEEBSExBhJBUQdhcRMiMoEIFEKRobHBCSMzUvAVYnLRChYkNOEl8RcYGRomJygpKjU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4uPk5ebn6Onq8vP09fb3+Pn6/9oADAMBAAIRAxEAPwDwmiiitjEKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigD0r4F+LNF8HeOLzUPEl79jtZNOeBJPKeTLmSNgMICeinnpxXmtFFIYUUUUxBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB6v+zxo+ma38Qr621nTrTUIF0uSRYruBZVDCWIbgGBGcEjPua8or2P9mX/kpeof9giT/wBHQ145S6j6BRRRTEFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB7H+zL/yUvUP+wRJ/wCjoa8cr2P9mX/kpeof9giT/wBHQ145S6j6BRRRTEFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB7H+zL/yUvUP+wRJ/wCjoa8cr2P9mX/kpeof9giT/wBHQ145S6j6BRRRTEFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB7H+zL/yUvUP+wRJ/wCjoa8cr2P9mX/kpeof9giT/wBHQ145S6j6BRRRTEFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB7H+zL/yUvUP+wRJ/wCjoa8cr2P9mX/kpeof9giT/wBHQ145S6j6BRRRTEFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB7H+zL/yUvUP+wRJ/wCjoa8cr2P9mX/kpeof9giT/wBHQ145S6j6BRRRTEFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUVPaWV1fzGKxtprmQLuKQxlyB64HbkUnJRV2NJt2RBRWjL4e1qCF5Z9Iv440Us7vbOAoHUkkcCs6phUhPWLuNxlHdBRRRVkhRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFADkRpJFSNWd2ICqoyST2Arv9B+Fs16scur3RhU8tDCAWxj+8eAc+x6das/DPwwJoDq9zGGLsVgJGdqjhmHPc5Hrx716rGkNnAHnJCn7qr1b/AAHv/wDXx8VnOeVKVV4fDOzW7/y9D3cFgIygqlXrsjh/+FQeHY4xJcX+oID91fNTLfT5P1NYl38O9EgkKpdXx9MyJ/8AE122saj5k7SbsBjwAeg7CuXv7pt2d+RXl4fHY+esqrOuph8OtoI4+88GiGSTyL3I5KK8f5AkH9cfhWRPoF7CRgRyZ67G6fniuvubhmOTVGWbP1r6CjmGKS953+X+Vjzp4ak9lY46SGWLHmxumem5SM0yuq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RRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAH//2Q==)

Figure 3: uB Adjusted

![A picture containing object

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD6RXhpZgAATU0AKgAAAAgABAE7AAIAAAAQAAAISodpAAQAAAABAAAIWpydAAEAAAAgAAAQ0uocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE1lZ2FuIE1jQ29ybWljawAABZADAAIAAAAUAAAQqJAEAAIAAAAUAAAQvJKRAAIAAAADMjIAAJKSAAIAAAADMjIAAOocAAcAAAgMAAAInAAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Figure 3: uC Adjusted

![A picture containing object

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oAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA/9k=)

Figure 5: uD Adjusted

![A picture containing object

Description automatically 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Figure 6: uNoiseAmp Adjusted

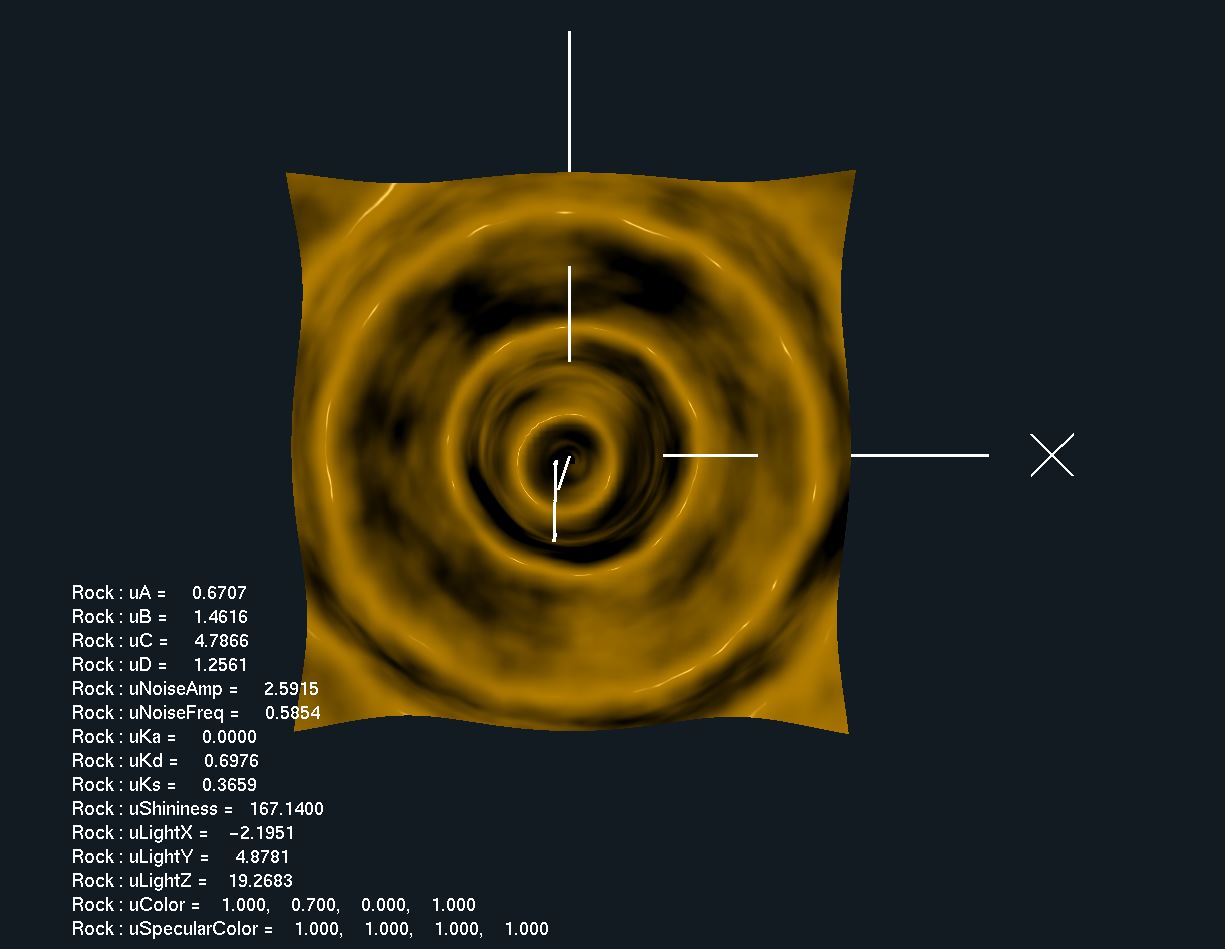


Figure 6: uNoiseFreq Adjusted

![A close up of a logo

Description automatically 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Figure 7: uKa Adjusted

![A close up of a logo

Description automatically 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Figure 8: uKd Adjusted

![A close up of a logo

Description automatically 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olJicoKSo0NTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEBAQEBAQAAAAAAAAECAwQFBgcICQoL/8QAtREAAgECBAQDBAcFBAQAAQJ3AAECAxEEBSExBhJBUQdhcRMiMoEIFEKRobHBCSMzUvAVYnLRChYkNOEl8RcYGRomJygpKjU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4uPk5ebn6Onq8vP09fb3+Pn6/9oADAMBAAIRAxEAPwDwmiiitjEKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK7LRfAH/CR/D/AFTxBompedfaN+81DTZYPL2Q4Y+Yku4h+FJ2kKflb/Z3cbXU/Drxrc+AvGdtq8HzW7YgvYxGHMluzKXC5Iw3ygg5HIGeMgoZy1Fd18WfBVt4O8WqdF/eaDqcK3emzLIZEKEcoJMYbB5GCx2shJJNcLQAUUUUxBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB6/wDDW4h+IXgi/wDhprM0aT26NfaBKWEWycbyyMRkuMuTjax2mQ5G1ceSXFvNaXUttdQyQTwuY5IpFKsjA4KkHkEHjFS6ff3Ol6na6hYSeVdWkyTwybQ2x1IZTg5BwQODxXqXxVsLbxp4fs/iloEflw3my01az3GR7W4XKh2YZAUgIvITgxnGXOFsx7o8kooopiCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKK2fDHhPW/GOpyaf4bsvtl1HCZ3j81I8ICFJy5A6sOOvNbup/B3x/pFqs914Zu5EZwgFoyXLZwTysTMQOOuMdPUUhnE1dvdH1PTbW1udR067tILxPMtpZ4GRZ1wDuQkYYYZTkeo9aNT0fU9EulttZ0670+dkEixXcDRMVJI3AMAcZBGfY16l4MuIfiX8Nb7wRq00c3iHS0Nx4dlnYeYyhctboTtGMJjDMeHBxiIYAPIK9G+EXiyw07V7jwz4ukjk8La4hiuYbl8Qwy8bJemVOVC7gVxlWJ+QY89uLea0upba6hkgnhcxyRSKVZGBwVIPIIPGKjoA3fGXhO/8FeKrvRdSjkBhcmCZ02i4iydkq4JGCB0ycHIPINYVex3/wDxdv4PyaxJ/wAjN4OhEdyw+Y3tpgHzJHfncAkjfeblX4/eDHjlCBhRRRTEFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAGjoGt3nhvxBZaxpj7LqymWVMkgNjqrYIJVhlSM8gkd69r8b+MfE40yy+JHgDxBff2bqEK2+p2O9biDSrgBBs2OMLk8btg553YlUV4HXo3wo8WWFnJqHg/xVJGvhzxChimmmfAs5dp2SrkFQc7QWI4KoxICcpjRo6Z+0Z46sLVoro6bqblywmu7UqyjA+UeUyDHGemeTz0xsaR8fNAttXttRvPh1psOol911qVk0azFm4lkUGPOTljgvznBbvXlvjLwnf+CvFV3oupRyAwuTBM6bRcRZOyVcEjBA6ZODkHkGsKlZDuz6U8SaJ8JPGXh9fGtwl9p1rezb73UtPDEwTcAxTxAOEZi2dwTBIzv+dd/Hf8Kx+GWuf6T4b+J8Fhar+7ePVUQSlxySN5iO3BA+6RkHnsML4ReLLDTtXuPDPi6SOTwtriGK5huXxDDLxsl6ZU5ULuBXGVYn5BjlvGXhO/8ABXiq70XUo5AYXJgmdNouIsnZKuCRggdMnByDyDRYLns/gb4PeLvBXi218TaFq2k6ppq5Oy3uHD31qw6AYCFmXDKC+wMFJbAzXA/GrwE/grxvLPaxRx6RqrvPZBCo8s8GSPaANoVm+UYxtK8kg489t7ia0uorm1mkgnhcSRyxsVZGByGBHIIPOas6nrGp63dLc6zqN3qE6oI1lu52lYKCTtBYk4ySce5p2dxXVilRRRTEFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB7Hb/8Xk+GMkEv73xp4Yh8xbiX55tTtPmPlgL8zMOByrfNt5zKxHjlbPhLxJc+EfFuna7Zrvkspg7R5A8xCNrpkg43KWXOMjORyK7H4v8Ahu2F7aeOfD7ebofifNyoALG2uCAZI5GBZdxbecBuCHXACZK2Huea1d1PWNT1u6W51nUbvUJ1QRrLdztKwUEnaCxJxkk49zVKimIKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACvTvhJ4isLqO8+HnippP7C8QuqxGFMSQ3hZBGwYcgEqo5DDcqZAXfnzGikM1fEvh2/8ACfiS80PV1jW7s3Cv5b7lYEBlYH0KkHnB55AORWVXsesf8XY+D9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Figure 9: uKs Adjusted

![A close up of a logo

Description automatically 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DXiK/8J+JLPXNIaNbuzcsnmJuVgQVZSPQqSOMHngg4Ndz8W/DthdR2fxD8KrJ/YXiF2aUTPiSG8LOZFKnkAlWPBYblfBC7M+Y16N8KPFlhZyah4P8AFUka+HPEKGKaaZ8Czl2nZKuQVBztBYjgqjEgJyn3Gux5zRW74y8J3/grxVd6LqUcgMLkwTOm0XEWTslXBIwQOmTg5B5BrCpiCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAPY7j/i8nwxjni/e+NPDEPltbxfPNqdp8o8wlvmZhyeGb5t3GZVA8coopDCiiimIKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArsvGXwr8V+Bt0ur2HnWK4/0+zJkg/hHzHAKcsFG8Lk5xmuNrsvBvxU8V+BtsWkX/nWK5/0C8Bkg/iPyjIKcsWOwrk4zmlqM42up8FfDrxF49vfJ0O02267hJfXAZLeMqAdpcA5b5l+UAnnOMZI9TttN+GXijwld/EvU/Dd9p1rp8wtLzRtPmQQSPlFV1A2HpLGTgoMqeDyW898a/FLUvFVl/Y+mWkGgeG12lNIslUJuBLFmYKu7LEtjAXIU43DcS47WN3WLvwL8OtDvtG8NvH4p8S3dtJby62cfZreKZSrLEFcjeEwMjPLtlsZjryiiigQUUUUxBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB7H40/4pf9nHwhoI/dXWtzNqUz2vCTx4LgSngswEsHBBGY+vyrnxyuy+I/j/8A4T3U9Plt9N/six0+zW2gsI5/MijwSSygKoXI2LgDoi+gxxtJDYUUUUxBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFdT8OpPDA8Z21v430/7Zpd3i3Lm5aAWzsy7ZWIZflHIOSAAxPOADy1FIZ0PjnwfeeBfFt1od+/neVh4bgRlFnjYZVwD+IOCQGVhk4zXPV7HYf8Xb+D8ejx/wDIzeDoTJbKfmN7aYI8uNE53AJGv3W5VOf3hx45QgYUUUUxBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAbPhLxJc+EfFuna7Zrvkspg7R5A8xCNrpkg43KWXOMjORyK7H4v+G7YXtp458Pt5uh+J83KgAsba4IBkjkYFl3Ft5wG4IdcAJk+a16l8JNbs9U0zVfhtrz+VY+IubO4JAW2uwMqxGVLbikeBu5ZFXHzk0n3Gux5bRWjr+iXnhvxBe6PqabLqymaJ8AgNjoy5AJVhhgccgg96zqYgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACuy8R+AP+EZ+H/h/xBf6li+1zMkOm+R92EDPmeaGIPDRHaQD+8/2TXLafYXOqana6fYR+bdXcyQQx7gu92IVRk4AySOTxXqX7Ql/bReLdK8MaXJjT9A06OBLbaf3DsM43Ny37tYeckfjml1H0PJKKKKYgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAPY/F//F2Phjb+NLT/AJD3h2EWeswfee4j4InVU4Vcs7fdUYMnOIxnxyut+Gfjd/AHje31ho5JrRkaC8hj27pImxnGR1DBWxkZ24yATVn4peCF8GeKgdOkjuNE1NDeaZPDuaMxMciMOSQxUEchjlSjHG7AW2g99TiaKKKYgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA9C+B2hf278W9L8y28+3sN97N8+3y9g/dt1BOJTHwM+4xmue8e67/wk3xA1vV1uftMNxeP9nl8vZuhU7YuMAj5FUcjPrzmvQvgb/wAU94f8aeNn/dSabpxgtHuOLeWRsvsJ43NuSEYDA/vMdWFeOUuo+gUUUUxBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFev/D24h+Ivw7uvhjfTR2+o2ztf6JdTMBGGBy0RAwSfnkOfn+V3OPkAPkFWdPv7nS9TtdQsJPKurSZJ4ZNobY6kMpwcg4IHB4pMaIri3mtLqW2uoZIJ4XMckUilWRgcFSDyCDxio69b+KthbeNPD9n8UtAj8uG82WmrWe4yPa3C5UOzDICkBF5CcGM4y5x5JQAUUUUxBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFSW9vNd3UVtawyTzzOI44o1LM7E4CgDkknjFAHr+o/8Ur+yvp9mP3d14n1EzzQXXD+WpyHiXg7cQwHJ3DEn+0uPHK9f/aCuIbDV/DvhKxmjmtNB0tI1YsGmVmwu2QjjOyKNsYH3s9CMeQUkNhRRRTEFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAehfCDxhZ+HfEF3o+vp5mg+IoRYXwMgjEe7KrIzHBCgO4OGXActyVArnvHPg+88C+LbrQ79/O8rDw3AjKLPGwyrgH8QcEgMrDJxmuer2Ow/4u38H49Hj/AORm8HQmS2U/Mb20wR5caJzuASNfutyqc/vDhbD3PHKKKKYgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACu6+DOif278W9EidJzDazG8keEf6vygXQscEBS4RT/AL2AQSK4WvY/gb/xT3h/xp42f91JpunGC0e44t5ZGy+wnjc25IRgMD+8x1YUnsNbnC/EzW/+Ei+J2vairwSRteNFDJbnKSRx/u0YHJzlUU5BwScjiuWoooAKKKKYgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAoopyozsFRSzHoAMmlsMbRUs9vJbMqzABmXdjOcc/wD1qipRkpK6Bpp2YUUUVQgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooo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Figure 10: uLightX Adjusted

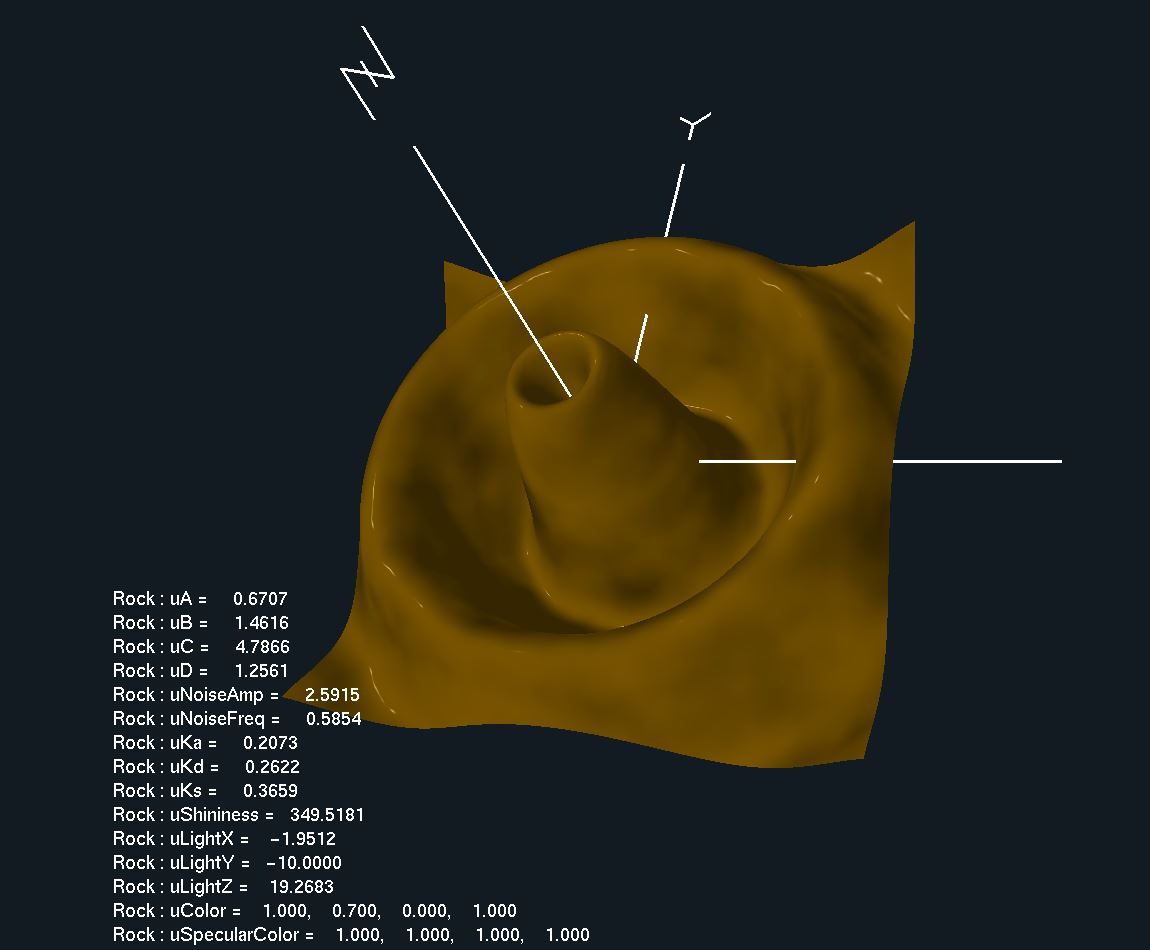


Figure 11: uLightY Adjusted

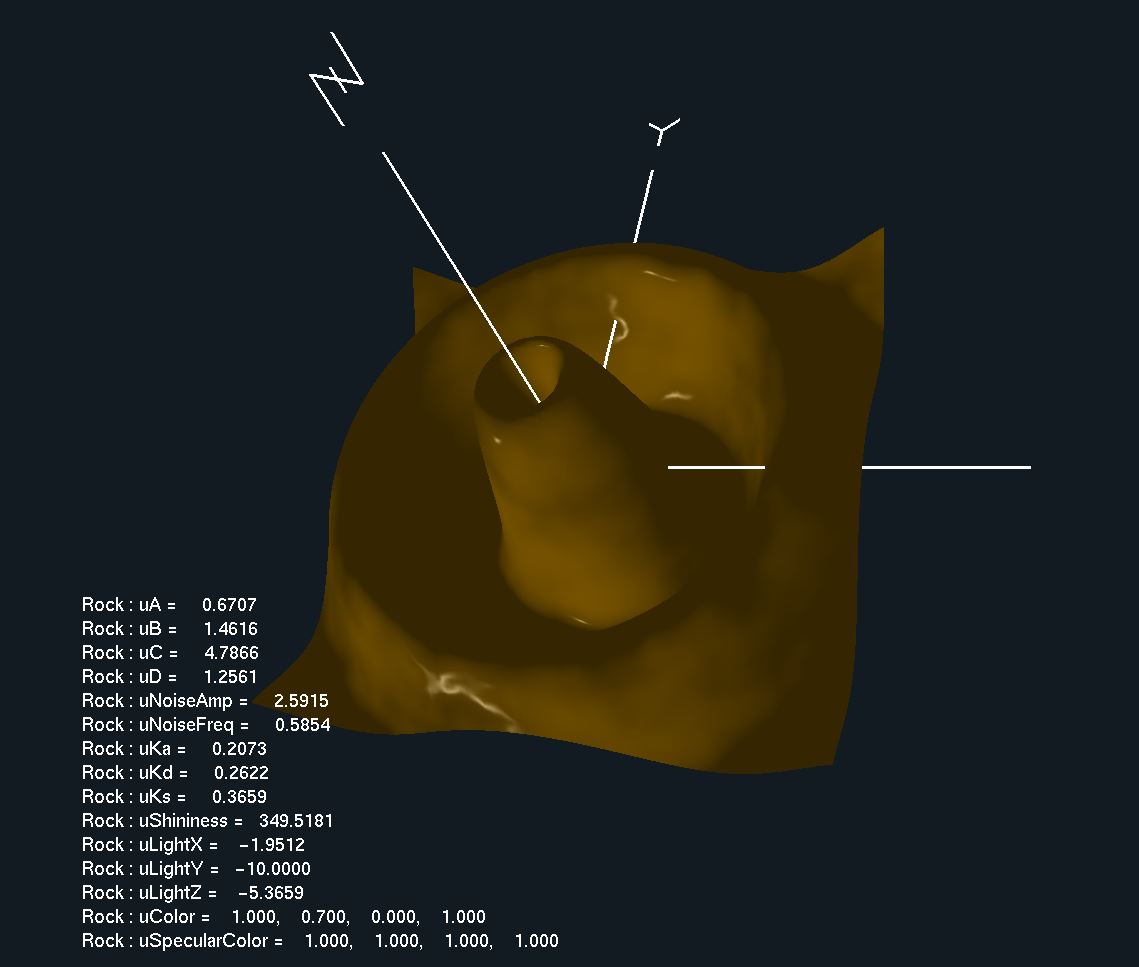


Figure 12: uLightZ Adjusted

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Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RD6RXhpZgAATU0AKgAAAAgABAE7AAIAAAAQAAAISodpAAQAAAABAAAIWpydAAEAAAAgAAAQ0uocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE1lZ2FuIE1jQ29ybWljawAABZADAAIAAAAUAAAQqJAEAAIAAAAUAAAQvJKRAAIAAAADMjkAAJKSAAIAAAADMjkAAOocAAcAAAgMAAAInAAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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olJicoKSo0NTY3ODk6Q0RFRkdISUpTVFVWV1hZWmNkZWZnaGlqc3R1dnd4eXqDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEBAQEBAQAAAAAAAAECAwQFBgcICQoL/8QAtREAAgECBAQDBAcFBAQAAQJ3AAECAxEEBSExBhJBUQdhcRMiMoEIFEKRobHBCSMzUvAVYnLRChYkNOEl8RcYGRomJygpKjU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4uPk5ebn6Onq8vP09fb3+Pn6/9oADAMBAAIRAxEAPwDwmiiitjEKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACirukaVd65q9tpmmpHJd3T+XCkkyRB27LucgZPQDPJwByQKNX0i/0HV7nS9YtZLS9tX2SwyDlT/IgjBBHBBBGQaAKVFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFex+L/+LsfDG38aWn/Ie8Owiz1mD7z3EfBE6qnCrlnb7qjBk5xGM+OV1vw58bv4J8SeddRyXejXiGDU9PG1luYiCOVYYJXdkDjPK5AY0mNHJUV23xS8EL4M8VA6dJHcaJqaG80yeHc0ZiY5EYckhioI5DHKlGON2BxNABRRRTEFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB6/4MuIfiX8Nb7wRq00c3iHS0Nx4dlnYeYyhctboTtGMJjDMeHBxiIY8kuLea0upba6hkgnhcxyRSKVZGBwVIPIIPGKu6Brd54b8QWWsaY+y6spllTJIDY6q2CCVYZUjPIJHevQfi3olnqmmaV8SdBTyrHxFxeW4AC212BhlBwpbcUkydvLIzZ+cClsx7o8tooopiCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACivpD4SfEnXNb+Hd54d0dLS58U6NbK2nRXURWG4tUKLtLKQN4BKjO0HKEk/ORyX/C5fCOqfL4k+GGkyyXfF/e2xRZXLf6yRP3YYMckj95nP8Weam7Ksjhfh1r+leHvGdtceItKsdT0ufFvdJeweaIUZlzKowfmXGehJG4DGciT4meCH8AeN7jR1kkmtGRZ7OaTbukibOM4PUMGXoM7c4AIrtvtPwG17/RfsWu+Gdn7z7ZuaTfjjy8bpuuc/dH3eo6HvV8MeBfih8O7Hwr4Z8VyXU+iuWtbq6QSXUceRuUo4RjFh1UbdqgqgyduKLhY+X69O+DniKwN1qHgfxM0jaN4mQW6YTf5N0SFjdQchScj5tpIZYzwFJrRuP2cPFD2st5o2q6NqdoUMto0c7q1zHjKEfLsBYY/j28/exzXLan8HfH+kWqz3Xhm7kRnCAWjJctnBPKxMxA464x09RT0YWaOe8S+Hb/wn4kvND1dY1u7Nwr+W+5WBAZWB9CpB5weeQDkVlV7f460fU/Hfwuh8U6zp13aeL9ARYNTgmgaFp7TcxWYQ4Jxkk78Ivyz9lAHiFCEwooopiCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA0dA1u88N+ILLWNMfZdWUyypkkBsdVbBBKsMqRnkEjvXoPxi0Sz1L7F8RvDCY0PxBgSqwEbxXY3B1KADr5bEkFssHOcFc+W16N8KPFlhZyah4P8AFUka+HPEKGKaaZ8Czl2nZKuQVBztBYjgqjEgJyn3Gux5zWjoGt3nhvxBZaxpj7LqymWVMkgNjqrYIJVhlSM8gkd6ueMvCd/4K8VXei6lHIDC5MEzptFxFk7JVwSMEDpk4OQeQawqAPV/inpkNza6L8UvCzSWkGuOHuEhIT7HeqOdjAKxJZJCW2/eRmz84FcrpnxU8daRdNPa+KdSkdkKEXcxuVxkHhZdwB464z19TVfQfHWp+H/CuteHoYLS707WECyxXiNIIWAI8yMbgFf7p3EHlE9K5qiwXPUrT9ojx5baZPazXFjdzS7tl5NaASw5GBtCFU4PI3KeTzkcV5bRRQAUUUUxBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFAHsf/ACV34Sf8/vjjw3/wO5v7LP4btu//AG2ynrLz45W74N8WX/gvxVaa1pskgMLgTwo+0XEWRvibIIwQOuDg4I5Arqfiv4TsLOTT/GHhWONfDniFBLDDCmBZy7RvibBKg53EKDwVdQAE5Ww9zzmiiimIKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAr1L4O63Z6l9t+HPid8aH4gyYmUiN4rsbSjByR18tQAQ2WCDGC2fLaKQzR1/RLzw34gvdH1NNl1ZTNE+AQGx0ZcgEqwwwOOQQe9Z1dl448f/8ACe2Wlz6vpuzXrKEW82oxT4S6jBYjMO3Ctls5VsZLcYKheNoAKKKKYgooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiul8C69oega5NL4o0GPXNOurZrWSFiA0IZlzKmR98KGAwVPP3hXdXHwr8N+OLWXUfhLr0ck4QyyaDqLbJ4uNxVGPJALRoCcrnOZTSuOx5BUlvbzXd1FbWsMk88ziOOKNSzOxOAoA5JJ4xXfeGPgt4r13zLnVbb/AIR3S7fLXN7qqmHy0XBYhGwxwpJydq/KRuFbtx8SvDfw9tZdK+EunR3M7oRJ4j1GPdO+8ZKopVThSI8ZAXKHKHO4lwscT4w8A6l4HstM/t+WCLUr/wA1309JFd7eNSoR3Kkj5yXxjjCdc5C8tVm/1C81S9kvNTu57y6kxvnuJTI74AAyxJJwAB9BVagAooopiCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACtHw/aXmoeJtMs9KuPs19cXkUVtPvKeVIzgK25eRgkHI5FZ1elfALRP7Z+LdjK6QSQ6bDJeSJMM5wNiFRgjcHkRh0xtyDkCkxo1f2jPEc1/8RDosNzdraadbQrLbPIfJachn8xVzjOyVV3EA8EdOvkFbPi/W/8AhJPGer6wrzvHe3kksP2g5dYyx2KeTjau1cA4AGBwKxqFsD3CiiimIKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArZufCet2fhK08T3Fls0e9mMEFz5qHe4LgjaDuH+rfkjHHuKxq9K+EHiS2F7d+BvEC+bofifFsxJLG2uCCI5I1IZdxbYMleCEbICYKGea0Vs+LfDdz4R8W6joV42+SymKLJgDzEI3I+ATjcpVsZyM4PIrGpiCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKAPY7//AIu38H5NYk/5GbwdCI7lh8xvbTAPmSO/O4BJG+83Kvx+8GPHK6HwN4wvPAvi211ywTzvKyk1uZCizxsMMhI/AjIIDKpwcYrofi/4Ps/DviC01jQH8zQfEUJv7EiMRiPdhmjVRghQHQjKrgOF5Kk0th7nntFFFMQUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRXoXwO0L+3fi3pfmW3n29hvvZvn2+XsH7tuoJxKY+Bn3GM1z3j3Xf+Em+IGt6utz9phuLx/s8vl7N0KnbFxgEfIqjkZ9ec0uo+hz1FFFMQUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFet/Cq/tvGnh+8+FuvyeXDeb7vSbzaZHtbhcMUVTkBSA7cFODIM5cY8kqS3uJrS6iubWaSCeFxJHLGxVkYHIYEcgg85pDJdQsLnS9TutPv4/KurSZ4Jo9wbY6kqwyMg4IPI4qtXr/xCt4fiL8O7X4nWMMdvqNs62Gt2sKgRhgcLKCcEn54xj5/ldBn5CT5BQgYUUUUxBRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB7H8HP+KZ+H/jjxvJ/o01vZ/YtPvfv7ZmGduzkH52t+WXHvjdXjlex61/xTn7K+iWcP+hXWv6i093BL9+5jBcq4VuQuI7Y5XAxt/vc+OUkNhRRRTEFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQB23wt8br4M8VEajHHcaJqaCz1OCbc0ZiY4MhQAhioJ4KnKl1GN2RW+Jngh/AHje40dZJJrRkWezmk27pImzjOD1DBl6DO3OACK5KvY/CH/F2PhjceC7v/kPeHYTeaNP957iPkGBmfhVyyL95Rgx8YjOVtqPfQ8cooopiCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACpLe3mu7qK2tYZJ55nEccUalmdicBQBySTxio67r4M6J/bvxb0SJ0nMNrMbyR4R/q/KBdCxwQFLhFP8AvYBBIpDOl/aCuIbDV/DvhKxmjmtNB0tI1YsGmVmwu2QjjOyKNsYH3s9CMeQV1PxM1v8A4SL4na9qKvBJG140UMlucpJHH+7RgcnOVRTkHBJyOK5ahbA9wooopiCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK0dA1u88N+ILLWNMfZdWUyypkkBsdVbBBKsMqRnkEjvWdRQB6l8W9Es9U0zSviToKeVY+IuLy3AAW2uwMMoOFLbikmTt5ZGbPzgV5bXpXwg8SWwvbvwN4gXzdD8T4tmJJY21wQRHJGpDLuLbBkrwQjZATB47xb4bufCPi3UdCvG3yWUxRZMAeYhG5HwCcblKtjORnB5FJdhvuY1FFFMQUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXsfwN/4p7w/408bP+6k03TjBaPccW8sjZfYTxubckIwGB/eY6sK8cr2PUf8Ailf2V9Psx+7uvE+omeaC64fy1OQ8S8HbiGA5O4Yk/wBpcJjR45RRRTEFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABXsd/wD8Xb+D8msSf8jN4OhEdyw+Y3tpgHzJHfncAkjfeblX4/eDHjldD4G8YXngXxba65YJ53lZSa3MhRZ42GGQkfgRkEBlU4OMUmNHPUV6F8X/AAfZ+HfEFprGgP5mg+IoTf2JEYjEe7DNGqjBCgOhGVXAcLyVJrz2gAooopiCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAr2P9of/AIlWp+F/Ctv81jo+kL5EknMrbj5Z3EYB4gToByW9scd8JNK/tn4t+HbbzvJ8u8Fzu2bs+SDLtxkdfLxntnPPSj4t6r/bPxb8RXPk+T5d4bbbu3Z8kCLdnA6+XnHbOOetLqPocbRRRTEFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFaNppMk2HuMxpz8vRj/AIVlUqwpR5psuMJTdkUoYZJ5NkKlmxnFa9ppMcWGucSPnoD8o/xq9HEkKbIkCr6AUua8Wvjp1NIaL8Tvp4eMdZas5WiiivfPNCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA9b+FV/beNPD958Ldfk8uG833ek3m0yPa3C4YoqnICkB24KcGQZy4x5bqFhc6Xqd1p9/H5V1aTPBNHuDbHUlWGRkHBB5HFRW9xNaXUVzazSQTwuJI5Y2KsjA5DAjkEHnNet/EK3h+Ivw7tfidYwx2+o2zrYa3awqBGGBwsoJwSfnjGPn+V0GfkJK2Y90eQUUUUxBRRRQAUUUUAFFFFABRRRQAUUVPb2VzdH/R4XcZxkDgH69KmUlFXk7DSbdkQUVtW3hq6lANw6wjHT7xH9P1rUh8OWMefMDy5/vNjH5YrhqZjh6el7+h0RwtWXSxyNWoNMvbjHlW0hBG4EjaCPqeK7SK3t7fPkQxx567FAzT94rgnmzfwR+86Y4JfaZysfhu+dAzGKMn+FmOR+QNW18K/MN92SueQI8Ej863vMo31ySzHEy2dvkbLC0l0MpfDFmGBLzMAeQWGD+lT/2Bp3/Pv/4+3+NXxKR0OKaZK53isRL7b+80VGkvsorppNjGgVbaIgf3l3H8zTv7Ns/+fWH/AL9ipfMpPNrP2lV68z+8rlh2LGmTT6JdNc6NPJp87IY2ltHMTFSQdpK4OMgHHsKpf2bZ/wDPrD/37FS+ZThJR7Sp3Y+WPYg/sy0/59Yf+/YqKXRrKXG63QY/ufL/ACq8HqYeUwHzFD7jI/T/AAoVarF3Un94ckH0MOXw/ZOuER4znqrH+uaqTeHI+PJmdfXcA2f5V1X2SR+Yh5o6/u/m4+nUfjUDR4OCMGtoY6vH7TM3h6b6HIy6DOrfu5UYY6sCP8apyaddxrloG64+Xn+VduYQaia2Brsp5pVXxWZjLCQexwpBViGBBBwQe1JXZy2CSLh0Vh1wwzVCbQoHzhChznKmu6nmlOXxKxzywklszm6K059DuI+YiJPboaoSwSwNiaNkOcDI616FOvTqfBK5zSpzh8SI6KKK2MwooooAKKKKACiiigAooooAKKKKACiilVSzBVBJJwAB1oASpre2lupAkKk88nsv1NaFnorvtkujtXr5fc/X0/z0rZjiSKNUjXaqjAArzMRj4Q92nq/wOunhpS1loilZ6XFbAO+JJcdT0U+3+NXSKfikxXiVKsqkuaTud8YKKsiIim4qYrSbaSYzkKKKK+vPECiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiuii0y1ubGEvHtcxL8yHB6flXNXxEaCTl1NadJ1L2OdorYudAdSTayBhj7r8H8/8A9VZs9pPbH9/EyDOM44/PpTp4ilV+FinSnDdENdt8LfG6+DPFRGoxx3Giamgs9Tgm3NGYmODIUAIYqCeCpypdRjdkcTRW5B1vxG8EP4J8SeTaySXejXiCfTNQO1luYiAeGU4JXdg9M8NgBhXJV6/4VuIfil8NX8EajNGniHQ0a40GVmBkvFCsWt8vwABtGAw4CHGIjnyS4t5rS6ltrqGSCeFzHJFIpVkYHBUg8gg8YoQMjooopiCiiigAoqxaWU99Jst03Y+8TwF+tbtl4ZRcNfP5h/uIcD8+p/SuWvi6ND43r26m1OjOp8KOdihkmbbDG8jYzhFJNa9t4ZupRm4dYRjp945/l+tdPa2tvbII41WKMddq5P8A9c1Ya+8n/j0Xyevzg5c/8C7enGPevGrZrUlpSVjuhg4r43cyYfDtlZt+9iaRwf8AlsckcdMdPzFX8gVA0tMMtebOVSq7zdzqiow0irFkyAVG0tVjLTDJSUB8xOZaTzKr76UNV8pNyffRvqHdSb6OULk5kphlqEvUTSVSgLmLPnUnm1T8zml8yr5BcxbEtOEtU99KJKXIHMXllqRZazxLUiy1DplKRorL6Grq6vebVD3DSqv3VmxIo/BsisZZakEtZOBXMaT3vmsTLDCxxxtjCY/BcVEXU9Bj8aqCWl82p5B3LOQaNoNVvOp6y0uVod0PaIHtUMlurKQyggjBBHWrKOD16VI8DCMSYzGTgOOmfT6+1Ck0FkznrrRLaUlkBibH8HT8v8MVkXGkXMGSoEq5/g6/l/hmuwePNV5Iq9Ghj6tPS915nLUw8JdLHEUV1Fzp8FwSZYwWx94cH/6/41SbQoWYeXcMgxyGXdz+lexDMKMl72hxSws1tqYlFa58PXJY7JoSueCSRkflUH9iah/z7/8Aj6/410LFUH9tGTo1F0M+irkulX0ON9s5z02Dd/LNNj0y9kcKtrKCf7yFR+Z4rT21Jq/MrepPJO9rFWitH+wtR/59/wDx9f8AGp4vDd0xUzSRxqRzjJI/p+tZyxdCKu5otUaj+yY9KqlmCqCSTgADrXRQeHoIzmd2lOeg+Uf4/rWjDaw264gjVBgA4HX6+tcdTM6UfgV/wNo4Sb+LQ5+00OabDXB8pPTqx/w/zxWza2EFmmIl+bu7csfxq5to215NbF1a2knp2O2nRhDYiIpQtSbaNtctzWwzbSEVIRTSKLgR4oxTiKMVVwOKooor7M8EKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK6uyP+gwf9c1/lXKV09jIGsYSpyAgH4jivKzJXhH1OzCfEy5mlzUQanA5rwrHolWbSLOc5CGNs9Yzj9OlZlxoVxHgwMJh3/hI/OugFBrqp4ytT2d15mM6FOXQ57RNX1Dwt4isdXsd0N3ZyrNGH3KGweVbBBKsMqRnkEiu/8Ailoln4h0y1+JPhVN9jqmBq1vCAV067woKsQAfmJ5JXlvmz+8UVzzxrIpWRQynqGGRXZ/DjVdMtE1Hwn4g2R6B4gUxzvI5xay7TtlQMCqnO35scFUYkBK9OlmMJtKascs8LJLR3PG6K6vxb8PtV8J+IrrS7keZ5TZgkZdhuI8/LIBkjBx6nGCDyCKq2HhzkSX5BGP9Up/mf8AD866qmMoU025fLqYxoVJOyRjWllPeybLdN2PvE8BfrXQWPhyGHD3Z85+u3oo/wAf88VrxxRwRhIkVFHQKMAUF68LEZjVq6Q0X4noU8LCGstWOVUjQKihVAwABjFIXqMvTC1edy33Om5KZKheSml6hdq0jElsGemFzTGNNzW6iRcfvozTBTgKdhC5pc0lFIYuaaWoNJigBCajY1IRTGFUiSEnml3UMKYTWpI4vSeZUZamFqrlFcsCSnrJVPfThJScQuXllqQS1QElPElQ4Fcxd86l86qPm0olqfZj5i75tSJLzVASVIj81LgPmNSOWrltdy27boX25GGGMhh6EHgj2NZMclWUeuaUDVMuu4kcsFC57L0FRsuaYrU8GsrWKIHizVd4q0ODUbIDWkZ2JaM/LJUizHsc1JJHVdkweK1VmTsWFm9alWaqgbPWlzjpUuKC5eEgNBOapCQipVkqHCxVyfFJtoVgafU7DI8UuKcaMUXATbSEU/FNNAEZpppzUw1aEIaSlNIKoRxVFFFfaHghRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUA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rX0Z/Z95/w0Z/wn/2Sf/hFf7O/tT+1PKPlfZ/sOzd0zuz/AAY345245r58m0+8t7K2vLi0nitbvd9nneIqk204bYxGGweDjoaaBlaiiimSdT4F8Ef8JtqZtf7e0nSNs0Me2+n2SzeYSMQp/wAtGGPu5HJUZ5rH8QaV/YXibU9I87z/ALBeS23m7NvmbHK7sZOM4zjJrQ+H/wDyUvwx/wBhe0/9HLVjxrp95qHxL8W/YLSe5+z6jezzeTEX8qNZm3O2BwoyMk8Cl1H0NHwr8PtN1bw/BrHinxTB4atb28+yaf59q0puWH336qFjUkKXyVByGK4GY9K+G11L4q1vS/Ed/HolloCO+o6jLA7xoM4j2DCljISCg4LLkjJwDuXOgar40+DvgeDwtp8+pyabeX1leLCn+olllWRN2cYUqQS/3Rnkg113iWdfFWufF7RvD4kvtRuE094baONt0gtGRZ8ZHJVuMdW/h3Urjsea6r8NrqLxVoml+HL+PW7LX0R9O1GKB0jcZxJvGGKmMglxyVXBODkCTxV8PtN0nw/PrHhbxTB4ltbK8+yah5Fq0RtmP3H6sGjYgqHyFJwFLZOPRvDU6+Fdc+EOjeIBJY6jbpqDzW0kbboxds6wZwOCzcY6r/FtrkbbQNV8F/B3xxB4p0+fTJNSvLGys1mT/XyxStI+3GcqFBIf7pxwSaLhY8toqzf6feaXeyWep2k9ndR43wXERjdMgEZUgEZBB+hqtVEhXdeG/hn/AMJB4S1DXv8AhJNJi+x6dcX39nRS+bd/uiRh4+NinH3sn7y8c1wtehfCX/md/wDsUb//ANkpMaPPa9K/4VHF/Zn2X/hJoP8AhLf7O/tD/hHPsknm7cb/ACt/XztnPl7d2f8AZ+evPv7PvP7M/tH7JP8AYfO8j7V5R8rzMbtm/GN2OcZzjmvoP+z7z/hoz/hP/sk//CK/2d/an9qeUfK+z/Ydm7pndn+DG/HO3HNDBHlvhX4fabq3h+DWPFPimDw1a3t59k0/z7VpTcsPvv1ULGpIUvkqDkMVwMx6V8NrqXxVrel+I7+PRLLQEd9R1GWB3jQZxHsGFLGQkFBwWXJGTgHcudA1Xxp8HfA8HhbT59Tk028vrK8WFP8AUSyyrIm7OMKVIJf7ozyQa67xLOvirXPi9o3h8SX2o3Cae8NtHG26QWjIs+Mjkq3GOrfw7qVx2PJPGfhFfC11Yy6fqcesaRqVsLiy1GKFo1lGcOhBztdWGCuSRlc4JwOar07xpo+px+Bvh74TOnXba/DbXt1Jp0cDPMsc029DtAPJVHJXqu07gK8xpoTCiiimI7rxP8M/+EZ8Dx+If+Ek0nV9+oix8vSpfPiXMZfJl4w3y/d29CDnnFctoGiXniTxBZaPpib7q9mWJMgkLnqzYBIVRliccAE9q7H/AJtp/wC5u/8AbOj4RCTw98YvDE+twT2Md3uNu00Lr5omieOJl45VmYAMOPfANIfUr+Kvh9puk+H59Y8LeKYPEtrZXn2TUPItWiNsx+4/Vg0bEFQ+QpOApbJxof8ACo4v7M+y/wDCTQf8Jb/Z39of8I59kk83bjf5W/r52zny9u7P+z89WLbQNV8F/B3xxB4p0+fTJNSvLGys1mT/AF8sUrSPtxnKhQSH+6ccEmu6/s+8/wCGjP8AhP8A7JP/AMIr/Z39qf2p5R8r7P8AYdm7pndn+DG/HO3HNK47HlvhX4fabq3h+DWPFPimDw1a3t59k0/z7VpTcsPvv1ULGpIUvkqDkMVwM8tr+iXnhvxBe6PqabLqymaJ8AgNjoy5AJVhhgccgg969BudA1Xxp8HfA8HhbT59Tk028vrK8WFP9RLLKsibs4wpUgl/ujPJBrH+NF/baj8YvEE9lJ5kazJAzbSMPHEkbjn0ZGGehxxxT6iOFooopiCiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKkt7ia0uorm1mkgnhcSRyxsVZGByGBHIIPOajooAs/2hef2n/aP2uf7d53n/avNPm+Zndv35zuzznOc81YtPEGs6fqc+o2GrX1tfXG7zrqG5dJZdx3NucHJyQCcnk81nUUAWb/ULzVL2S81O7nvLqTG+e4lMjvgADLEknAAH0FXNT8Ua/rdqttrOualqECuJFiu7uSVQwBG4BiRnBIz7msqigDVi8Ua/Dq82qw65qUeozp5ct4l3IJpF4+Vnzkj5V4J/hHpVOw1C80u9jvNMu57O6jzsnt5TG6ZBBwwIIyCR9DVaigArVXxRr6SWMi65qSvpyGOyYXcmbZSoUrGc/ICoAwMcDFZVFAGjpXiDWdC83+xNWvtN87Hm/Y7l4vMxnG7aRnGTjPqauaN4jmh8eaX4h165u797W+t7m4lkkMs0ixupxljydq4GT6VhUUhnS+KPGep63qmsR2uqakmiX19Pcx6fJcMIwrzNKAYwxXOTnvzz71l6V4g1nQvN/sTVr7TfOx5v2O5eLzMZxu2kZxk4z6ms6igCzYaheaXex3mmXc9ndR52T28pjdMgg4YEEZBI+hqxd+INZ1DU4NRv9Wvrm+t9vk3U1y7yxbTuXa5ORgkkYPB5rOopiNG58QazefbfterX0/2/Z9s825dvtOz7nmZPz7ccZzjtUkXijX4dXm1WHXNSj1GdPLlvEu5BNIvHys+ckfKvBP8I9KyqKANH/hINZ/6C19/x5/YP+Pl/wDj2/549f8AV/7HT2qlb3E1pdRXNrNJBPC4kjljYqyMDkMCOQQec1HRQBo6r4g1nXfK/tvVr7UvJz5X2y5eXy84zt3E4zgZx6CpNM8Ua/olq1to2ualp8DOZGitLuSJSxAG4hSBnAAz7CsqigCzDqF5b2VzZ293PFa3e37RAkpVJtpyu9QcNg8jPQ1cg8Ua/baQdKttc1KHTijRmzju5FhKtncuwHGDk5GOcmsqigCz/aF5/Zn9nfa5/sPnef8AZfNPleZjbv2ZxuxxnGccVWoooAKKKKACiiigC6+sanLdWdzJqN289iiR2krTsWt1Q5RUOcqFPIAxjtRBrGp22rnVbbUbuHUS7SG8jnZZizZ3NvBzk5OTnnJqlRQBZv8AULzVL2S81O7nvLqTG+e4lMjvgADLEknAAH0FWNV8Qazrvlf23q19qXk58r7ZcvL5ecZ27icZwM49BWdRQBo/8JBrP9i/2P8A2tff2X/z4/aX8j727/V52/e+bp15qS+12a98N6VozeYYNNeeRDJKX+aUruCjgImEU7efmLtn5gFyqKBhRRRQIkt7ia0uorm1mkgnhcSRyxsVZGByGBHIIPOasprGpxXV5cx6jdpPfI8d3Ks7BrhXOXVznLBjyQc571SooA0dK8QazoXm/wBiatfab52PN+x3LxeZjON20jOMnGfU1XsNQvNLvY7zTLuezuo87J7eUxumQQcMCCMgkfQ1WooAs3+oXmqXsl5qd3PeXUmN89xKZHfAAGWJJOAAPoKsar4g1nXfK/tvVr7UvJz5X2y5eXy84zt3E4zgZx6Cs6igDV8Sa7N4k16bU7nzN8iRxgyymSQrHGsal3ON7lUBZsDLEnAzgZVFFABVm01C80/z/sF3PbfaIWgm8mUp5sbfeRsHlTgZB4NVqKALP9oXn9mf2d9rn+w+d5/2XzT5XmY279mcbscZxnHFWP8AhINZ/sX+x/7Wvv7L/wCfH7S/kfe3f6vO373zdOvNZ1FAGjpXiDWdC83+xNWvtN87Hm/Y7l4vMxnG7aRnGTjPqar2GoXml3sd5pl3PZ3Uedk9vKY3TIIOGBBGQSPoarUUAbukeLdT03xjbeJbm7u73Ubd/ME0ty2+Rgu1Q7nJZOgZcjcmVyucjCoooAKKKKALP9oXn9mf2d9rn+w+d5/2XzT5XmY279mcbscZxnHFF3qF5qHkfb7ue5+zwrBD50pfyo1+6i5PCjJwBwKrUUAaOq+INZ13yv7b1a+1Lyc+V9suXl8vOM7dxOM4Gcego/4SDWf7F/sf+1r7+y/+fH7S/kfe3f6vO373zdOvNZ1FAGjpXiDWdC83+xNWvtN87Hm/Y7l4vMxnG7aRnGTjPqazqKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooA//9k=)

Figure 13: uShininess Adjusted

## Key Code

float r = sqrt( (gl\_Vertex.x\*gl\_Vertex.x)+ (gl\_Vertex.y \* gl\_Vertex.y));

float z = uA \* (cos(2\*PI\*uB\*r+uC)\*exp(-uD\*r));

float dzdr = uA \* (-sin(2.\*PI\*uB\*r+uC) \* 2.\*PI\*uB \* exp(-uD\*r) + cos(2.\*PI\*uB\*r+uC) \* -uD \* exp(-uD\*r) );

float drdx = gl\_Vertex.x/r;

float drdy = gl\_Vertex.y/r;

float dzdx = dzdr \* drdx;

float dzdy = dzdr \* drdy;

vec3 Tx = vec3(1., 0., dzdx );

vec3 Ty = vec3(0., 1., dzdy );

vec4 ECposition = gl\_ModelViewMatrix \* gl\_Vertex;

## Nf = normalize(cross( Tx, Ty ) ); // surface normal vectorVideo Link

<https://media.oregonstate.edu/media/t/0_7zeo5tks>

## Comments

I computed the normal using the equations above in the code. These equations were from both the assignment documentation and the lecture notes. It works because we take and x and y vector on the plane compute or math and take the cross product. This will result in the normal vector.