

**Original Image**



**White Balanced image**



**White balanced and red channel compensated image**



**High Contrast and edge sharpened**



**White balanced and contrast enhanced image**



**White balanced and dehazed image**



**White balanced and DCP image**





**Original Image**



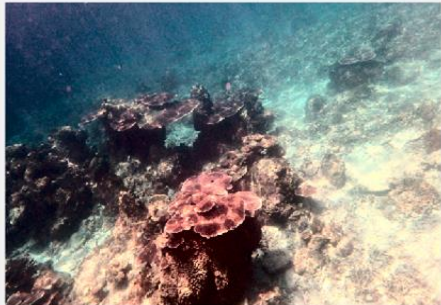
**White balanced and red channel compensated image**



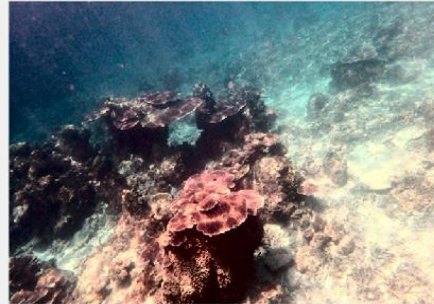
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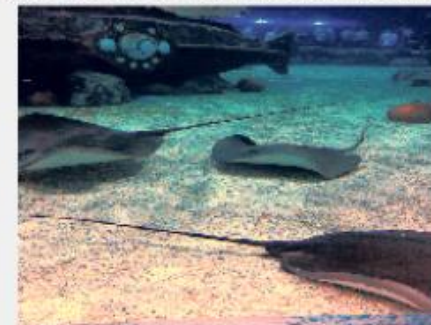
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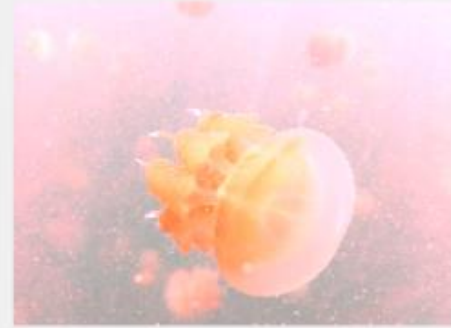
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## EVALUATION METRICS

| METHOD USED                      | PSNR (dB) | UIQM   |
|----------------------------------|-----------|--------|
| Edge Sharpened and High Contrast | 13.7326   | 0.1648 |
| White Balanced                   | 14.2928   | 0.0751 |
| Dehazing                         | 5.9056    | 0.0973 |
| DCP Enhanced                     | 5.9042    | 0.1032 |
| Red Channel Compensated          | 11.1028   | 0.1942 |
| Contrast Enhanced                | 5.9056    | 0.0973 |