











$$\sigma_{\text{psw}}^{\text{track}} = \frac{2 T_{\text{sys}}}{\eta_{\text{spec}} \sqrt{d\nu} n_{\text{pol}} \eta_{\text{tel}} t_{\text{tel}}}, \quad \text{and} \quad \sigma_{\text{fsw}}^{\text{track}} = \frac{\sqrt{2} T_{\text{sys}}}{\eta_{\text{spec}} \sqrt{d\nu} n_{\text{pol}} \eta_{\text{tel}} t_{\text{tel}}}.$$

$$\sigma_{\text{psw}}^{\text{otf}} = \frac{(\sqrt{n_{\text{beam}}} + \sqrt{n_{\text{submap}}}) T_{\text{sys}}}{\eta_{\text{spec}} \sqrt{d\nu} n_{\text{pol}} \eta_{\text{tel}} t_{\text{tel}}}, \quad \text{and} \quad \sigma_{\text{fsw}}^{\text{otf}} = \frac{\sqrt{2} n_{\text{beam}} T_{\text{sys}}}{\eta_{\text{spec}} \sqrt{d\nu} n_{\text{pol}} \eta_{\text{tel}} t_{\text{tel}}}.$$













$$T_{sys} = \frac{(1 + G_{im}) \exp \{ \tau_s A \}}{F_{eff}} [F_{eff} T_{atm} (1 - \exp \{ -\tau_s A \}) + (1 - F_{eff}) T_{cab} + T_{rec}],$$





Adrianus











$$n_{\text{beam}} = \frac{A_{\text{map}}}{A_{\text{beam}}} \quad \text{with} \quad A_{\text{beam}} = \frac{\eta_{\text{grid}} \pi \theta^2}{4 \ln(2)}.$$

1000

1990

01234



www.fox.com

$$n_{\text{submap}} = \frac{A_{\text{map}}}{A_{\text{submap}}} \quad \text{with} \quad A_{\text{submap}} = \frac{\theta}{2.5} v_{\text{linear}} t_{\text{stable}}$$



spiral









199

W = 102

$$\frac{n_{\text{pol}} n_{\text{pix}}}{T_{\text{sys}}^2} = \sum_{i=1, n_{\text{pol}}, j=1, n_{\text{pix}}} \frac{1}{T_{\text{sys}_{ij}}^2} .$$

$$\sigma_{\text{psw}}^{\text{track}} = \frac{2 \overline{T}_{\text{sys}}}{\eta_{\text{spec}} \sqrt{d\nu} n_{\text{pol}} \eta_{\text{tel}} t_{\text{tel}}}, \quad \text{and} \quad \sigma_{\text{fsw}}^{\text{track}} = \frac{\sqrt{2} \overline{T}_{\text{sys}}}{\eta_{\text{spec}} \sqrt{d\nu} n_{\text{pol}} \eta_{\text{tel}} t_{\text{tel}}}.$$

W E R E D







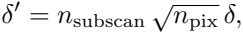




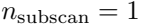


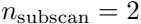


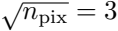
0 = 1



$$\tan \alpha = \frac{1}{n_{\text{subscan}} \sqrt{n_{\text{pix}}}}.$$





















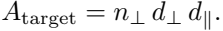
0123456789abcdefghijklmnopqrstuvwxyz



Antipasti







Adagio



degree = $\sqrt{\text{price}^2 + \text{cost}^2}$

$$\text{degree} = \sqrt[n]{\text{price}} - 1 \quad \sqrt[n]{\text{price}} + \sqrt[n]{\text{price}} - 1$$



$$\eta_{\text{edge}} = \frac{A_{\text{target}}}{A_{\text{target}} + A_{\text{edge}}}, \quad \text{with} \quad A_{\text{edge}} = n_{\perp} d_{\perp} d_{\text{edge}}.$$

$$\eta_{\text{edge}} = \frac{1}{1 + \frac{d_{\text{edge}}}{d_{\parallel}}} = \frac{1}{1 + \frac{d_{\text{edge}}}{a n_{\perp} d_{\perp}}}.$$

$$a = \frac{d_{\parallel}}{n_{\perp} d_{\perp}} \text{ with } a > 1 \text{ and } n_{\perp} \text{ integer.}$$

1991



$$v_1 d_1(d_1 + d_{edge}) = A_{chunk} v_{itb} A_{chunk} = v_{linear} d_1 t_{chunk}$$



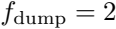
$$n_{\perp}^2 + n_{\perp} \frac{d_{\text{edge}}}{ad_{\perp}} - \frac{A_{\text{chunk}}}{ad_{\perp}^2} = 0.$$

$$n_{\perp} = \frac{1}{2} \frac{d_{\text{edge}}}{a d_{\perp}} \left[\sqrt{1 + \frac{4a A_{\text{chunk}}}{d_{\text{edge}}^2}} - 1 \right].$$

$$\eta_{\text{edge}} = \frac{1}{1 + \frac{2}{\sqrt{1 + \frac{4a}{d_{\text{edge}}^2} A_{\text{chunk}} - 1}}}$$

$$\text{with } \frac{a A_{\text{chunk}}}{d_{\text{edge}}^2} = \frac{\theta}{4\delta} \frac{a f_{\text{dump}} t_{\text{chunk}}}{\left[\left(\sqrt{n_{\text{subscan}} n_{\text{pix}}} - \frac{1}{\sqrt{n_{\text{subscan}} n_{\text{pix}}}} \right) - \left(\sqrt{n_{\text{subscan}}} - \frac{1}{\sqrt{n_{\text{subscan}}}} \right) \right]^2}.$$











$$Q = \frac{A_{\text{chunk}}}{(n_{\perp} d_{\perp})^2} - \frac{d_{\text{edge}}}{n_{\perp} d_{\perp}}.$$

$$\text{degree} = \sqrt[n]{\text{price}} - \sqrt[n-1]{\text{price}}$$

$t_{\text{DSW}}^{\text{chunk}} = 2 \text{ minutes}$ and $t_{\text{DSW}}^{\text{chunk}} = 10 \text{ minutes}$.

$$A_{\text{chunk}} = \frac{\theta}{4} f_{\text{dump}} \frac{d_{\perp}}{n_{\text{subscan}}} t_{\text{chunk}}.$$

Apart from
mini
A class

7 min ago

= 0.9



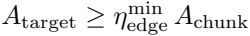
$$n_{\perp} = \text{floor} \left[\frac{\sqrt{A_{\text{target}}}}{d_{\perp}} \right],$$



if $_1 = 0$, then send an error message 'Area too small, raise $_1$ '



$$a = \frac{A_{\text{target}}}{(r_{\perp} d_{\perp})^2}.$$



$$n_{\perp} = \text{floor} \left\{ \frac{1}{2} \frac{d_{\text{edge}}}{d_{\perp}} \left[\sqrt{1 + \frac{4A_{\text{chunk}}}{d_{\text{edge}}^2}} - 1 \right] \right\},$$

$$Q = \frac{A_{\text{chunk}}}{(n_{\perp} d_{\perp})^2} - \frac{d_{\text{edge}}}{n_{\perp} d_{\perp}}.$$

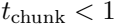
$$\eta_{\text{edge}} = \frac{1}{1 + \frac{d_{\text{edge}}}{a n_{\perp} d_{\perp}}} \cdot$$

Apart from
mini
A class

$$A_{\text{new chunk}} = \frac{A_{\text{target}}}{\eta_{\text{edge}}} ;$$

$$t_{\text{chunk}}^{\text{new}} = t_{\text{chunk}} \frac{A_{\text{chunk}}^{\text{new}}}{A_{\text{chunk}}} ;$$

Achilles - Achilles - Achilles - Achilles





$$\text{redge}(Amap) + \text{redge}(Amap) = Amap$$

A pixelated, black and white graphic of the text "Amp / mended". The text is rendered in a stylized, blocky font with a dithered or pixelated appearance. The "A" is large and prominent, followed by "mp /", then "mended". The overall style is reminiscent of early digital art or video game titles.



A pixelated, grayscale image of the word "Wesley" in a serif font. The letters are composed of various shades of gray, creating a dithered or anti-aliased effect. The background is white. The word is centered horizontally.

A pixelated, grayscale illustration of the word "Euler" in a stylized, blocky font. The letters are composed of various shades of gray, giving it a digital or retro aesthetic. The 'E' is on the left, followed by 'u', 'l', 'e', and 'r' on the right.

$$A_{\text{map}}^{\text{pix}} = \frac{A_{\text{map}} / n_{\text{edge}}}{n_{\text{pix}}} \cdot$$

$$\sigma_{\text{psw}}^{\text{otf}} = \frac{\left(\sqrt{n_{\text{beam}}^{\text{pix}}} + \sqrt{n_{\text{submap}}^{\text{pix}}} \right) \overline{T}_{\text{sys}}}{\eta_{\text{spec}} \sqrt{d\nu} n_{\text{pol}} \eta_{\text{tel}} t_{\text{tel}}}, \quad \text{and} \quad \sigma_{\text{fsw}}^{\text{otf}} = \frac{\sqrt{2 n_{\text{beam}}^{\text{pix}}} \overline{T}_{\text{sys}}}{\eta_{\text{spec}} \sqrt{d\nu} n_{\text{pol}} \eta_{\text{tel}} t_{\text{tel}}},$$

Pixelated

Pixel
art

$$n_{\text{beam}}^{\text{pix}} = \frac{A_{\text{map}}}{\eta_{\text{edge}} n_{\text{pix}} A_{\text{beam}}} \quad \text{and} \quad n_{\text{submap}}^{\text{pix}} = \frac{A_{\text{map}}}{\eta_{\text{edge}} n_{\text{pix}} A_{\text{submap}}^{\text{pix}}}$$

$$v_{\text{ith}} A_{\text{submap}}^{\text{pix}} = v_{\text{area}}^{\text{pix}} t_{\text{stable}} \text{ and } v_{\text{area}}^{\text{pix}} = \delta v_{\text{linear}}.$$

$$t_{\text{onoff}}^{\text{pix}} = \eta_{\text{edge}} \eta_{\text{tel}} t_{\text{tel}}^{\text{pix}} \text{ and } t_{\text{edge}}^{\text{pix}} = (1 - \eta_{\text{edge}}) \eta_{\text{tel}} t_{\text{tel}}.$$







