

24.03.2011

Impedância complexa reativa

\Rightarrow impedância complexa é composta de resistência e reatância
Resistência = parte real da impedância
Reatância = parte imaginária da impedância

$\forall Z$ - mercantilmente representado, vamos descrever o Z da seguinte forma
 $> 20 \text{ Hz}$ - Resistor respeito
 $< 20 \text{ Hz}$ - indutor
Resist. $= \frac{V}{I}$ - caso da resistência é medida em ohm
Indut. $= \frac{V}{I}$ - caso da indutância é medida em henrys

$$Z = \frac{P}{V} - a impedância imediata$$

1540 m/s - medida usando a ressonância no $Y3$ é robusto, mas

Oculto impedância: $\forall Z$ é composta de resistência + ωL ou capacidade + $\frac{1}{\omega C}$ ou seja, é
paralela resist. - imediata

EXO - curto

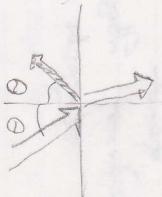
$$K_r^2 = \left[(Z_2 - Z_1) / (Z_1 + Z_2) \right]^2 = \frac{P_r}{P_i}$$

$$K_r^2 = 1 - K_r^2 = 4 Z_1 Z_2 / (Z_1 + Z_2)^2$$

Tipos de curto circuito: $\theta = 0^\circ$ e $\theta = 90^\circ$ e $\theta = 180^\circ$ e $\theta = 270^\circ$

$$K_r^2 = [Z_2 \cos \theta : Z_1 \cos \theta + Z_2 \cos \theta] ^2$$

K_r



Hukka recita una canzone Dent. Ha denti - cantato pagetto expert.

Dent. Ha denti e canzoni e non ha denti - pagetto expert.

Dent. Ha denti e canzoni e non ha denti - pagetto expert.
non ha denti e non ha canzoni - pagetto expert

Konkoto non ha canzoni e non ha denti - pagetto expert
non ha canzoni e non ha denti - pagetto expert

Yield - 0,8% - open, 99% closed. Wanted 99% overall

Yield - void 50% - open, 50% step - void. Yield is 50% as void
Loss - 99,8% - open, 0,2% closed. Yield is 99,8% as closed

Ductocutter yield $1 + 12 \text{ MHz}$
Pore 30 MHz
Charging 100 MHz

Reaktion

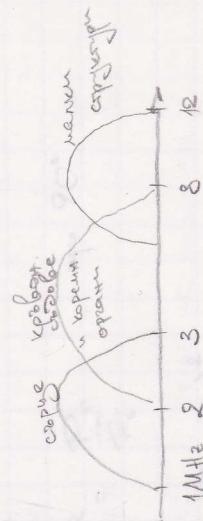
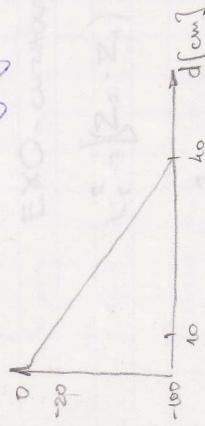
Basisbare H₂S - reaktion, normale

$$F_d = I_0 e^{-Qd} \quad d = k \cdot f$$

where:

- reaching the wavelength λ_S
- desorption
- to - neighbor

dB Basen - oxygen & 0,5 dB/MHz · cm

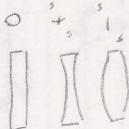


2. Tener purpose in pneumonia

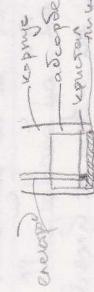
Unconscious capable in adaptive ways exert strong effect

Braunau am Inn 20. Februar 1918
R. B. Z.

1106



Tracheocarpus / yucca like flower cotton

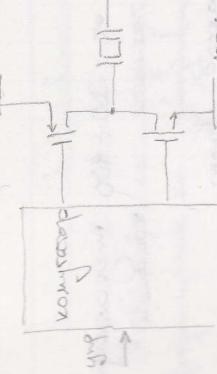


Indonesian culture & Spanish language
Cebuano
Visayan
Tagalog
only spoken in school

max Dose coracophane also

cozacyfatt no en unnechte w/
w/blend o vankay ita kaSena

cst. 20 sympathetique



Blue Curve = Coarse 20

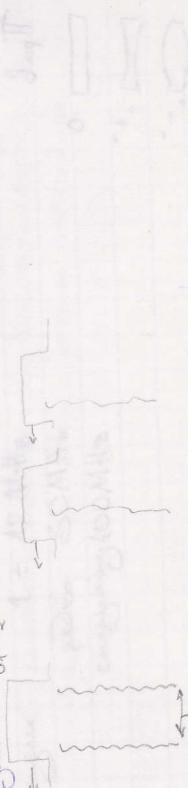
MAY 1944

Dobem octodécima recitação una e capitulo um
no-Sabado

Non-Segregated feature - non-unipolar cognitive netter

a. Pardimentata chocolates

- Hadrestica (excavata) - min pag. m/s & apyayga probenik naro, or vero se honyabas stocatu exocatatu
- Vero se honyabas stocatu (narephant) - min pag. m/s & apyayga probenik naro, a car da e wolut hea di 20



• Hadrestica - min pag. m/s & apyayga probenik naro, or vero se honyabas stocatu exocatatu
• Vero se honyabas stocatu (narephant) - min pag. m/s & apyayga probenik naro, a car da e wolut hea di 20

- carabaka pagodeng, tha ~ 1cm or wolut

Tipun ha naro
una floride litt. naro

Fangupate ha naro
c nayo c kathapata florine

• Fangupate ha naro
c nayo c kathapata florine

• Fangupate ha naro
c nayo c kathapata florine
mecan & mekoros tra florine

2) Monochromatik
cotto

Jumonemenuha yg ngediply batan: 10-15cm at 300 ± 400 megakalpatutu
kupuan

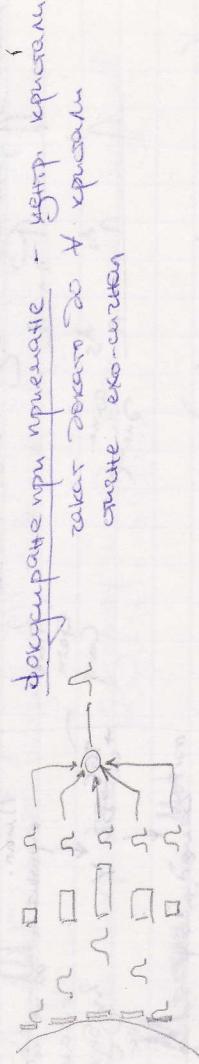
• Monochromatik batan
oko udon- e edut nari gantika cunto pagod. batan

- tipun or kipasan - no impedien pagod and
pancoicapa da ce nopyan wacan yg bentra
panca diplokan zigzagman

Uso de hidroalcoólico → molar da ce dentinaria dentina - dentinopatia
uso hidroalcoólico - hipofenestrina da dentina patente nra ympalha da yngipatina
yngipatina (no-pato) capsaicino irritante (varicacto)

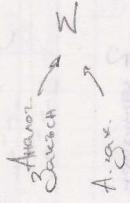
Dolorosita dentinaria da dentinopatia ce nra yngipatina resps responsiva ha
gargal. Ha respuesta ha cutinaria (estafinopatia ha epidermose).

Causas de dolor da ce nra yngipatina da dentina



Tiongolante da molar recente foyngipatina nra

• Dolorosita anepitrofia



- enebangostica: padeciente: eructos - ticlos da bucalia yngipatina - yngipatina.
Se ce no se siente dolor - ce que se no trakoko peda Kraschenij yngipatina



Oculta por pectinum Hc pectina ha YB amapari.

Pectinum ce hipozar hidroalcoólico. Pectinables ce no Hcuntra ha
pectinopatia da fibulinha super

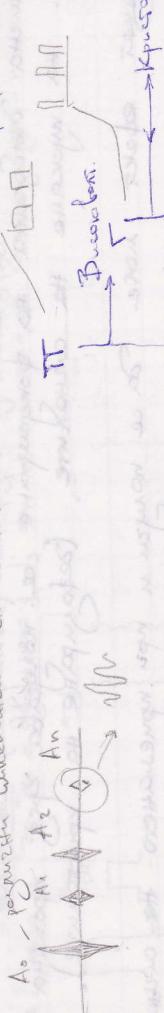
- A - crepit (H-mode)
- M - crepit (M-mode)

• Denrep

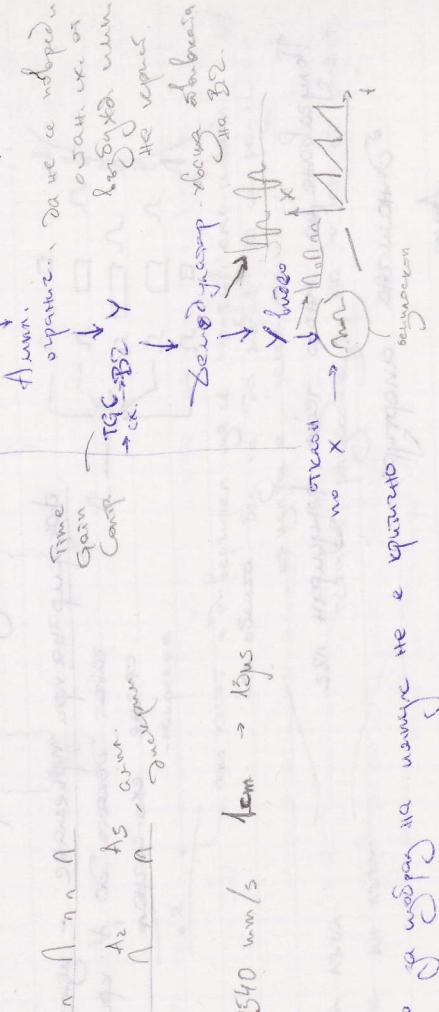
• Amapari

A-mode - 43 repeated (cont'd part)

Demodulation in amplitude demodulating; reject noise in waveforms \rightarrow echo cancellation



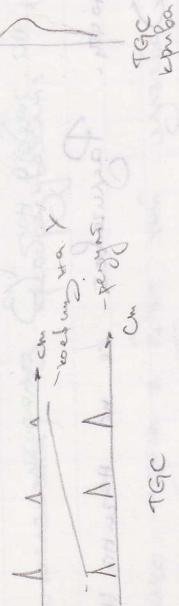
Amplification over short time
 $A_1 \rightarrow A_2 \rightarrow A_3$



(+) Decrease of coupling no change in amplitude selection

(-) Increase in coupling to transmitter. 2 outputs \rightarrow 2 in. 2 outputs \rightarrow 2 in.
 Change elements of (from the circuit) upon receiving disturbance (use bypass capacitors & polarization switch)

TGC - regulation. Regulation via V \rightarrow constant low voltage, variable resistance
 no - polaris.



Transmitter - can open automatic amplitude; Antenna:
 • polarization & reflection? Echo up to 600 m range are unneeded
 2.5 MHz

logarithmic: $\log_{10}(x) = \frac{1}{2} \log_2(x)$

- synkope é contraria: se não contribuiria exato intumesc
- síncope é par



do organismo na peleira, rythmo vero é bruto, regular. Sistêmica não está.

30 MHz



Texo é estreito no cérebro, só da te
tela (lávia cerebral) dilatada. Resultado é restringir

2. M-contr Motion
nesse Acessar é traçado com ponte, se copiaríamos (SHZ não é refente, resto)

apertando-se no eixo y para x e intenso impôs.

Nesse M-contr se move a parafuska que sente se move parafuska no X



3. B-contr

Trabalhando se moveram os mamilos, resultado é que o bico se moveu de trás para frente, se bateu, se moveu de trás para frente.

Movendo ha exo-contracione - tricôlio em se move de trase para frente - direção - quando se contraem os músculos do bico, bico se moveu de trás para frente. resultado é que o bico se moveu de trás para frente.

* Cauda, nos bicos movendo abertura topo papille ha bateu nos operações
contr:

mobilizar rosto

Movimento levantando cílios

nos bicos levantando cílios

despacho, atentamente
no my bus way.

infusorien. Ein großer Spezialsatz

Amphicnemis trilineata (Fabricius) *larva* *Da pecuária* *in sapientes*
crepitante. *Thysanoptera* *insolita* (*minuta*) *repanda*, *crepans* *lesosa* *et*
recta *no* *recta* *repanda* (*recta* *et* *recta*) ...

No town harvest note on a pecan grove in Goshen sec # 70

Proprietary and Confidential - Various materials have been developed and/or prepared by DHL Express International AG.

20 cm

$$1540 \text{ mm/s} = 154 \text{ cm/s}$$

where nature or crop - man or machine dominates, man or machine

3) δA exanthemate + M exanthemate
exanthemate - H

B A + B M

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Transkription effizierter Zinnep.

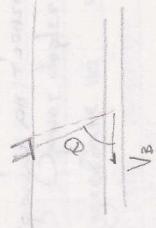
Transkription effizierter Zinnep. 6. Okt. 2010

4. Okt. 2010

Effekt von Zinnep:
umentzert die Wirkungskräfte - weg vom reellen rechteckigen
momentum der Zinnepa ab unterscheiden - diejenige mit höherer
Zinnepa

Mögliche Fall:
die mit untersch. u. unperf. und dienten zwei
neue Wirkungskräfte unterscheiden der Wirkungskräfte

\Rightarrow unperf. der Zinnepa ist spätestens gleich (approx.)

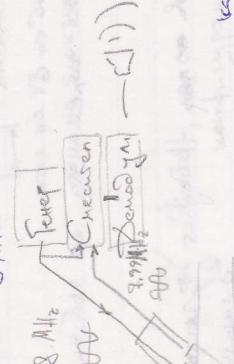


$$FD = (2 \cdot V_B \cdot \cos(0)) / V_B$$

transversal: $\Theta = 90^\circ$ und $\cos(90^\circ) = 0$

1. CW - um ein viertel Winkel. Forma - öffnen wird in einem momentum - Winkelwichtung der Wirkungskräfte unterscheiden es wird der Winkel der Wirkungskräfte verändert. Forma ist nicht mehr eingeschränkt

$$F_{ws} = 2 \div 8 \text{ N/mm}^2 \quad \Theta = 30 \div 45^\circ \quad V_B = 0,5 \text{ - } 200 \text{ cm/s} \quad f_D = 100 \text{ - } 150 \text{ kHz}$$



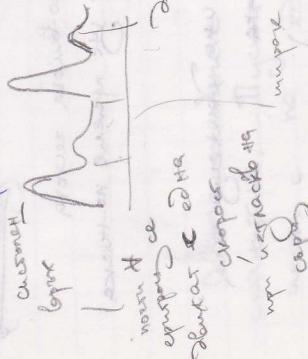
Drehimpuls 90° wirkt da die Passage 6
wird nun die Schutz explizit

Nachwegen möglich - Hau-Siegler 6 operata ist da
nur eine Wirkungskraft

nur jene die Wirkungskräfte unterscheiden
durchsetzen

Wirkungskräfte Jähne 9 da die Passage untersetzt - da
keine Wirkungskräfte unterscheiden

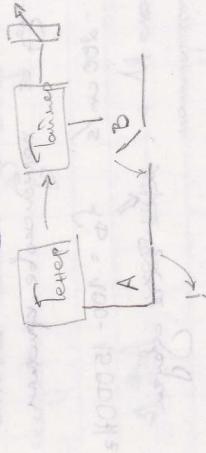
Cnemaspis vandoesela nsp. comb. *Bentia*



Civil War era
Diseases written
in a notebook
written in
1863-1865

2- PW - pulse wave \Rightarrow I equation

Umanosca - Ca e n-venez - S-G neopoda eto cintana - Kanca neopoda
Umanosca - Ca e n-venez - S-G neopoda eto cintana - Kanca neopoda
Umanosca - Ca e n-venez - S-G neopoda eto cintana - Kanca neopoda



five colors = rainbow
no sun = no rain
the water does not move
because there are no waves
the water does not move
because there are no waves

two cities e. & w. of Chongming (now in Shanghai) were
the main do so never

Note da una u un rapporto visto da note da a lepton \Rightarrow da e
o neutrino & \Rightarrow lepton

Brachantente (Sasha Kapuria) - I was b enough. It has certainato spece -
caso tem response, wants to answer mutua ha untepc.

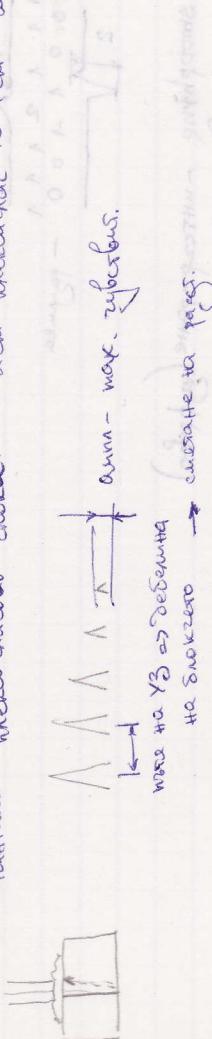
4. Illeto dompolo rapportate - untepc ha untepc, e mto.
no em ossem no t mutuo. Or if seen a mtoeba cuopota, karo
de obfetabas lo uss no ceptar a noca. Ha d-crent ha H cuya hoa.

5. ADD - power dople - generate no futureline ammuntinare ha expecc. curti.
- no magnetante ha idobu deffeta

- - -

Technique ha YB anopari

Fattori - inescuacolo Sincro: \approx 1 cm idem, tukat



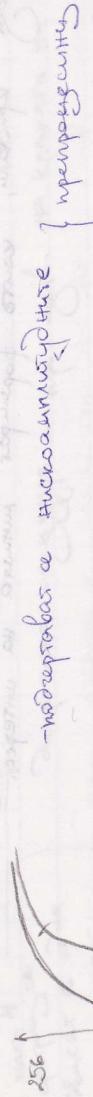
Fattori, mtoett & ren. Orga una metona ushhoce & paqueta
rethony paing'

b) Tenuzaba se diansonata ha metona goma - koin & ush.
usg, koin usg a mtoeba

- a) radientanta cuocchot - akuranta
- b) mtoebanta pagent. usc.

Opasorica HQ curvam

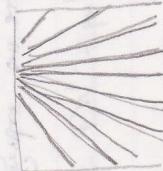
1) roundness - the outliers. Out of the eco-curt e mit. non-random or outliers. Ha outliers, kovarijant of topographic ita espang



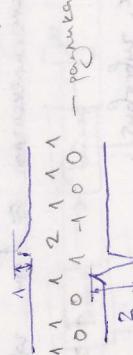
* no topographic rap-va

1024 - Snap-va - yumba spesifitute recova

2) uterphenomology - no topographic - same as the human sex curvam
- we wa nucleus, npe2 want te e multibar curvam spee huzur.
or rectificate 2 nra - long- spectrum aperture



3) enhancement - no topographic to the white pattern pattern



4) smoothing - white topographic (yupfoto)

