

IRIS_ANALYSIS_PROTOCOL v1.0
 MODULE: Core Principles
 code
 Code
 download
 content_copy
 expand_less
 /*
 * P CTBPeCIPsPIPëCIC, P°PSP°P»PëP · Pµ PjPµC, PSPt P·P°
 PsCtPµPSPeP° PSP° PePsPSCIC, PëC, CICtPëPsPSP°P»PSPë
 PiCTBPeCIP°P · PIPsP»PsP¶PµPSPëCII,
 * P° PSPµ P·P° PrPëP°PipSPsCIC, PëPëP° PSP° PePsPSPeCIPµC, PSPë
 P±PSP»PµCIC, Pë.
 * PIPYPRkPhP'Pj: PRkPµPICCTBPsP»PsPiPëCtPSP° PICCTBCLP · PeP°
 PjPµP¶PrcI PëCIPëCIP° Pë PIPµPiPµC, P°C, PëPIPSP°C, P°
 PSPµCIPPIPSP° CICPëCIC, PµPjP°.
 * P|P·P>: P"µPSPµCIPëCIP° PSPµ PSP° C...PëPiPsC, PµP · Pë P·P°
 PICCLCIPPsPICIPëCtPëPSPëC, Pµ PSP° PrPëCIPtP°P»P°PSCIPë Pë PSP°
 CIPPsCtPIP°PSPµ
 * PeCCLPj PICIPµPIP°PSC, PëPIPSPë PjPµCIPëPë.
 */

MODULE: Analysis Procedure
 PROCEDURE: ImageAnalysis

STEP 1: VALIDATE_IMAGE

Resolution: HIGH

Focus: SHARP

Lighting: SIDE (CIP°P · PeCIPëPIP° C, PµPeCIC, CICIP°)

AVOID: CENTRAL_FLASH (PëP · PIP»P°P¶PrP° CIPµP»PµC,,P°)

STEP 2: DEFINE_CONSTITUTIONAL_TRIAS // PHCIPSPsPIP° PSP° P°
 PSP°P»PëP · P°

A. Constitution (P|PICIC,)

PYPePSCII/P >PëPjC,,PSP° (PYPePS/PYPePI) : PµCIPµPrCIP°P · PIPSP»
 PsP¶PµPSPëPµ -> P±P°PIPµPS P»PëPjC,,PµPS PrCIPµPSP°P¶, CIPµP°
 PeC, PëPIPSP° PëPjCIPSPSP° CIC-PjP°, PePëCIPµP»PëPSPSPsCIC,,
 CIP»CIP · .

PjP°C,,CIPPIP°/P'PµPjP°C, PsPiPµPSPSP° (PYCCLPjPSPsPeP°C,,CIPPI) :
 PµCIPµPrCIP°P · PIPSP»PsP¶PµPSPëPµ -> PeCIPµPSPsCIPSP° CIC-
 PjP°, PjPëPSPµCIP°P»PµPS PjPµC, P°P±PSP»PëP · CIPj, CICIP ·
 PIPëPjPSCIC, PI CIPµCIPµPS PrCIPSPt/PrP°P»P°
 Pe/PµPSPtPSPeCIPëPSPSPë P¶P»PµP · Pë.

PYPIPµCICIPµPSP°/P'PëP»PëP°CIPSP° (P>PµCIPSPëPSPePPI/P-PµP»PµPS) :
 PµCIPµPrCIP°P · PIPSP»PsP¶PµPSPëPµ -> C...CIP°PSPSCIPjPëP»P°C, PµP»
 PSP° PsCIC (CIPµCIPµPS PrCIPSPt, P¶P»CIPtPëP°, PIP°PSPeCIPµP°
 CIC), PµPSP · PëPjPSPë PrPµC,,PëCtPëC, Pë, PeCIPµPIPSP° P·P°C...P°C.

B. Disposition (PµP»CIP, PSPsCIC, PSP° PIP»P°PePSP°C, P°)

РЎРёР»РSP° / РќРµPICЋPsPiРµPSPSP° ("РљРSPиCЋРёРSP°") : Р¤РёРSPё, РїР»CљC, РSPё РІР»Р°РёРSP°. -> РЎРёР»РµPS CЋРµP·РµCЋPI, C„РёР·РёC‡РµCÍРёР° РёР·РrCЋCљР¶Р»РёРIPsCÍC,, РSPsCÍPICЋC...C‡CÍPICÍC, РІРёC, РµP»РSP° РSPµCЋPIРSP° CÍ-РjР°, РiCГРёC...РsCГРёC, РёРёР°.

РЎCЋРµPrРSP° ("Р>РµPS") : Р"РsР±CЋP° РіР»CљC, РSPsCÍC,. -> Р'Р°Р»Р°РSCÍРёCЋP°РSP° РёРsРSCÍC, РёC, CíC†РёCЦ.

РЎР»Р°Р±РsCÍC, РSP° CÍCљРµPrРёРSPёC, РµP»РSP°C, Р° C, CљРёР°Рs ("Р-РµР±Р»Рs") : Р РµC...Р°РІРё, PICљР»РSPsРsР±CЋP°Р·РSPё РІР»Р°РёРSP°, Р»Р°РёCíРSPё. -> Р'СЋPsPrРµРSP° CíР»Р°Р±РsCÍC, РSP°РёРsР»Р°РiРµРSP° (РiCЋPsР»Р°РiCíРё, C...РµCЋРSPёРё, CЋP°Р·C ЕРёCЋРµРSPё РiРµРSPё).

C. Diathesis (РќР°CíР»Р°РiРIP°РSPёCЦ)

РГРёРiРµCЋP°C†РёРtРSP° : Р'СЦР»/CíРёPI РiРsР°Р» -> РЎРµРSPtРµРSC†РёCЦ РёCљРj РiРsРiРёC€РµРSP° РёРёCíРµР» РёРSPSPsCÍC, .

Р>РёРjC,,РµPS Р PsР·Р°CЋРёCíРj : Р'СЦР»Р°/Р¶CљР»C, Р° РІРµCЋРёРiР° "РsР±Р»Р°C‡РµC, Р°" РiРs РiРµCЋРёC,,РµCЋРёCЦ, Р° -> РГCЋPsРSPёC‡РµPS Р»РёРjC,,РµPS Р·Р°CíC, РsРNо.

Р>РёРiРµРjРёC‡РSP° (РГРsР»РµCÍC, РµCЋPsР»РsPI РiCЋCљCÍC, РµPS) : РµР»CљC, РµPS Р±CЦР» РiCЋCљCÍC, РµPS РiРs CЋCљР±Р° -> РќР°CЋCíC ЕРµPS РjР°CíC, РµPS РjРµC, Р°Р±РSP»РёР·CљРj, CÍCљCЋРtРµC‡РSPs-CíCљРtРsPIРs РSP°C, РsPIР°CЋPIР°РSPµ.

Р"РёCíРёCЋP°C, РёC‡РSP° : РЎCљРjРSPё, "РjCЋCљCíРSPё" РsC†РiРµC, CЦPIР°РSPёCЦ -> РњРµC, Р°Р±РSP»РёC, РSPs РSP°C, РsPIР°CЋPIР°РSPµ РSP° РёC‡РµCЋРµPS РtCЋPsР±.

MODULE: Topography Map

// Р"Р•РЎР•Рќ Р P Р РЎ = Р"РїРЎРќРj РµРhР>РhР'Р P РќРj РќРj
РЎРїР>РhРўРh; Р>РїР' Р P Р РЎ = Р>РїР'Рj РµРhР>РhР'Р P РќРj

РЎРёCíC, РµРjР° 1: РљРSPSC†РµРSC, CЋРёC‡РSPё Р-РSPSPё (РsC, C†РµРSC, CљCЋP° РSP°PICљPS)

Р-РµРSPёC†Р° & IPB: Р"СЋCљР±РSP°Рё (РtРµC,,РsCЋРjР°C†РёРё РSP° Р·РµРSPёC†Р°C, Р°), Р|РќРЎ (IPB).

Р-РSPSP° РSP° РЎC, РsРjР°C...Р° : РµCЋCљCÍC, РµPS РsРёРsР»Рs Р·РµРSPёC†Р°C, Р° -> CíC, РsРjР°C€РSP° Р»РёРiР°РIPёC†Р°.

Р-РsРSP° РSP° Р\$РµCЋPIР°C, Р° & ANW (РљРSP»Р°CЋРµC, Р°) : Р Р°Р·РtРµР»РёC, РµР»РSP° Р»РёРSPёCЦ -> Р°РIC, РSPs. РSPµCЋPIРSP° Cí-РjР° ("РjРSP·CљРё РSP° C‡РµCЋPIР°C, Р°"), C‡CЋРµPIРµPS C, CЋP° РёC, .

Р-РsРSP° РSP° РhCЋPIР°РSPёC, Рµ (Р|РёР»РёР°CЋPSP°) : РњРµР¶РtCí ANW Рё CЋCљР±Р° -> РiCЋPsРµРёC†РёРё РSP° РsCЋPIР°РSPё/Р¶Р»РµP·Рё.

P—PsPSP[°] PSP[°] P>PëPjC,,P[°]/PjCJLPsPsP±CTP[°]C%PµPSPëPµ: P' C JLPSCEPSP[°] C±P[°]CÍC, PSP[°] P·PsPSP[°] 4.

P—PsPSP[°] PSP[°] PjPSPJPP[°]C, P[°] (Scurf Rim): P' C JLPSCEPµPS CTJLP± -> PµPSC, C JLpjPSCJPIP[°]PSPµ = PSP[°]PjP[°]P»PµPSP[°] PµP»PëPjPëPSP[°], PsCTBPS[°] C,,CíPSPeCtPëCJL.

PÝPëCÍC, PµPjP[°] 2: P P[°]PtPëP[°]P»PµPS P\$P[°]CíPSPIPSPëPePsPI
P|PëC,,PµCTBPM±P»P[°]C,

P\$P[°]Cí (P''/P>) PÝPµPeC, PsCTB/PhCTBPIP[°]PS
11-1 P"PsCTBµPS PjPSP·C JLCPµPS CíPµPeC, PsCTB
12:00 P' PëCÍC€P[°] PiCÍPëC...PëPeP[°], C...PëPiPSC,,PëP·P[°], PµPiPëC,,PëP·P[°]
11(P'')/1(P>) PjPSP, PsCTBµPS PePsCTB, PµPeCí
1(P'')/11(P>) PÝPµPSP·PsCTBµPS PePsCTB, PµPeCí, PSPsCí,
CíPëPSCíCíPë
1-3(P'')/9-11(P>) P>PëCtPµ, PëPëCJL, P"CLCTBPrPë
1:30/10:30 PhPePs
2:00/10:00 P·P·PëPe, CíP»PëPIPëCtPë
2:30/9:30 P©PëC, PsPIPëPtPSP[°] P¶P»PµP·P[°], CEPëP№PSPë PiCtbPµC
€P»PµPSPë
3:00/9:00 P P[°]PjPs, CTBCLPëP[°], P±CTBPsPSC...Pë, P±CJLPI» PrCTBPsP±
(PiPsCTBµPS)
3-5(P'')/7-9(P>) P"CLCTBPrPµPS PePsCé, PjPSCtBµPj
3:30-4(P'') P"CLCTBPrPë, CTBµP±CTB[°]
4-5(P'') P\$PµCTBµPS PrCTBPsP±, P-P»CLCPëP[°]
8-8:30(P>) PÝCLCTBtPµ
7:30(P>) P" P[°]P»P[°]Pe
7-8(P>) PµP[°]PSPeCtBµP[°]Cí (C, CJLPI»Ps/PsPiP[°]C€PeP[°])
5-7 P"PsP»PµPS CíPµPeC, PsCTB (PÝP[°]P·, P'CLP±CTBµCtPë)
6:00 P'CLP±CTBµPe, PkP[°]PtP±CLP±CTBµCtPëPSP[°] P¶P»PµP·P[°]
5:30 PµPëPePsCtPµPS PjPµC...CíCTB
6:30 P PµPiCtBPsPrCíPeC, PëPIPSPë PsCTBPIP[°]PSPë
(CJLPIP№CtPSPëPe/C, PµCíC, PëCí, PjP[°]C, PeP[°]/PiCtbPsCíC, P[°]C, P[°])
7(P'')/5(P>) PjCTB[°]P№PSPëCtPë (PePsP»CJLPIPs, CíC, CLPíP[°]P»
Ps)
7-9(P'')/3-5(P>) PjPSCtBµPjPSPë PsCTBPIP[°]PSPë
7:30(P'') PjPíPµPSPtPëPeCí, CíP»CJLPIPs C±PµCTBPIPs
8:00(P'') PµP[°]PSPeCtBµP[°]Cí (PiP»P[°]PIP[°])
4:00(P>) PÝPëPiPjPsPIPëPtPSPs C±PµCTBPIPs, CTBµPeC, CíPj
9-11(P'')/1-3(P>) P"CLCTBtP±, PJC€Pë
9:00/3:00 P"CLCTBtP±PSP[°]Pe (C, PsCTB[°]PeP[°]P»PµPS)
9:30/2:30 PJC...Ps
10:30/1:30 PëPëCJL, C, PëP», PjP[°]P»CLPe PjPsP·CLPe
MODULE: Signs Dictionary

// P|PIPµC, PµPS PePsPr PSP[°] C, CLPeP[°]PSPSP[°] CTBµP[°]
PeC, PëPIPSPsCíC,

P'CLPIPs: PhCíC, CTB[°] C,,P[°]P·P[°], CíPICtBCLC...P[°]PeC, PëPIPSPsCíC,,
CTB[°]P·PrCTB[°]P·PSPµPSPëPµ, PePëCíPµP»PëPSPSPsCíC, .

P-CJLP»C, Ps/PÝPjPµC, P»PsCíPëPIP[°]:
PµPsPrPsPsCíC, CTB[°]/C...CTBPsPSPëCtPSP[°] C,,P[°]P·P[°], PSP[°]PjP[°]P»PµPSP[°]

C,,CÍPSPeC†PëPsPSP°P»PSPsCÍC, .

PљP°C,,CÍPIP Ps/PýCJLPjPSPsCÍPëPIP s: PíCJLPsPSPëC‡PSP° C,,P°P·P°, P·PSP°C‡PëC, PµP»PSPs PSP°PjP°P»PµPS PëP°PíP°C†PëC, PµC, .

P§PµCJLPSPs: P" PµPiPµPSPµCJLP°C, PëPIPSP° C,,P°P·P°, PjPëPSPëPjP° P»PSP° PIPëC, P°P»PSPsCÍC,, CÍPµCJLPëPsP·PSP° CíCJLP · PIPëPjPsCÍC, .

// PÝC,CJLPsCíPeC,CíCJLPSPë P·PSP°C†Pë (P' CJLPsPrPµPSPë/PíP° PíCJLPµP¶PµPSPëPµ)

P>P°PeCíPSPë: PñC, PIPsCJLPë -> CíC, CJLPsCíPeC,CíCJLPSP° CíCJLP · PIPëPjPsCÍC,, "PµPSPµCJLPiPëP NøPSPs PëP·C, PëC‡P°PSPµ".

PñC, PIPsCJLPµPSPë: PñPeC, PëPIPµPS PíCJLPsC†PµCÍ.

P-P°C, PIPsCJLPµPSPë: PљP°PíCíCíP»PëCJLP°PSPs PSP°C, PsPIP°CJLPPIP° PSPµ.

P>PëCíC, PsPIPëPrPSP°: P·PSPrPsPeCJLPëPSPµPS PrPëCíP±P°P»P°PSCí.

PñCíPíPµCJLP¶PsPIP°: PJCJLP · PIPëPjPsCÍC, PI PsCí C...PëPíPsC,,PëP · P°-C...PëPíPsC, P°P»P°PjCíCí.

PљCJLPëPíC, Pë: PñP°P»PePë, C,CJLPjPSPë, PrCJLP»P±PsPePë PrCíPíPePë -> CíPµCJLPëPsP·PSP° PSP°CíP»PµPrCíC, PIPµPSP° CíCJLP · PIPëPjPsCÍC, .

P P°PrPëCíCíPë PÝPsP»P°CJLPëCí: PýCJLPjPSPë CJLP°PrPëP°P»PSPë P» PëPSPëPë (C‡PµCJLPPIP° -> PsCJLPiP°PSPë) -> P° PIC, PsPëPSC, PsPeCíPëPeP°C†PëCJL, PSPµCJLPPIPSPs PëP·C, PsC‰ PµPSPëPµ.

PíPµCJLPPIPSPë PµCJLPsCíC, PµPSPë: PљPsPSC†PµPSC, CJLPëC‡PSPë PrCJLPiPë -> PSPëPIP Ps PSP° C...CJLPsPSPëC‡PµPS CíPëPjPíP° C, PëPePsPI C, PsPSCíCí.

P'PµP»Pë/PñCíC, CJLPë: PñPeC, PëPIPSPs PSP°PíCJLPµP¶PµPSPëPµ.

PýCJLPjPSPë/PÝPëPIPë: PíCJLPsPSPëC‡PSPs PëP·C, PsC‰PµPSPëPµ, "PíCJLPµPíP°CJLP¶PSPµ".

// P¤CíPSPeC†PëPsPSP°P»PSPë P·PSP°C†Pë (PµPëPjPµPSC, P° C†PëCJL)

P-PSP°C†Pë PSP° PљPsP»P°CJLPµC, P°C, P° (ANW) :

P P°P·C€PëCJLPµPSP°: PñC, PsPSPëC‡PSPë, "P»PµPSPëPIPë" C‡PµCJLPPIP°.

PÝPIPëC, P°: PÝPíP°CíC, PëC‡PSPë, "PSPµCJLPPIPSPë" C‡PµCJLPPIP°.

PµPëPjPµPSC, PSPë PµPµC, PSP° (PëP·C, PsC‡PSPëPe PSP° C, PsPeCíPëC‡PSPsCíC,) :

Р҃Р°С„СЦПИРё/РЅРµCTBPSРё: РЅРµCTBPSРѕPrCБРѕP+PSPs PSP°C, PsPIP° СТБPIP° PSPµ, P·P°C, СТБCíРtPSPµPSP° PrРµC, PsPeCíРёPeP°CtPёCЦ.

P-СЉР»C, Рё: P'СЉР±CTBРµC‡PSPs PSP°C, PsPIP°CTBPIP°PSPµ.

MODULE: Advanced Interpretation

// P•PSPtPsPeCtPëPSPSP° PhCt (PiPs P»PsPeP°CtPëCt)

12:00 (РГРёPiPSC, P°P»P°PjCfCf - РГРёPiPSC, PёP · P°): P!PµPSC, CбP°
 P»PSP° C...PsCбPjPsPSP°P»PSP° CбPµPiCfP»P°CтPёCЦ.

2:30 (P'') / 9:30 (P>) (P©PëC, PsPIPëPrPSP° P¶P»PµP·P°) : P®P° C®PëPµC®Pë -> PiC®PµPrC®P°P · PiPsP»PsP¶PµPSPScÍC, PeC®Pj PrPëCÍC „CíPSPëC+PëCЦ.

6:00 (P_KP° P_rP±C_JP±C_BPμC‡PSPë P_¶P>PμP · Pë) : P_KP° C_BPεPμC_BPë -> PSP°C, PsP_{IP}°C_BPIP°PSPμ PSP° PsC_ÍC, P° PSP° C_ÍC, C_BPμC_ÍP°, P° P_rC_BPμPSP°P>PSPs PëP · C, Psc%PμPSPëPμ.

РиР° PSPeCTbPμP° Cí: РљР»CíC‡PsPI PjP°CíPePμCí: PsCíB°P°PSP¶PμPI
 PiPePiPjPμPSC, (PSP°PICíCíPеCíJPrPμ). РЎРёР»PμPS PjP°CíPePμCí:
 PiPePiP°PSC, CíPeP° Р»P°PеCíPSP° PI P·PSPSP° 8:00(P")/7:00(P').

// $P_{\bar{u}}C\bar{G}P\ddot{e}C\dots Ps - P_uP_jPsC\dagger P\ddot{e}PsPSP^\dagger P\diamond PSp^\dagger P\hbar C\bar{G}$

Р”РµСЃРµРЅ РёСЂРёСЃ (РЇРЅ): Р‘Р°С‰Р°, РІСЂРЅС€РµРЅ СЃРІСЏС,,
 РѓРµР№СЃС, РІРёРµ, Р»РѕРіРёРєР°. (РµСЂРёРјРµСЂ: РЅРµСЂРµРЅ
 РѓСЂРЅР± -> РїРЅС, РёСЃРЅР°С, РіРЅСЏРІ).

Р>СЦПІ РєСЋРєСЃ (Р PS): РњР°Р№РєР°, РІСЈС, СЋРµС€РµРЅ СЃРІСЦС,, РµРјРѕС†РєРё, РєРЅС, СѓРєС†РєСЏ. (РµСЋРєРјРµСЋ: РЎСЈСЋС†Рµ -> Р»СЋР±РѕРІРЅРє СЋР°Р·РѕС‡Р°СЋРѕРІР°РЅРєСЏ).

MODULE: Synthesis & Verification

PROCEDURE: BuildProfile

STEP 1: GENERATE HYPOTHESES

DEFINE base (P₃P₅S₂C₁, P₆C, C₂C₃P₇C₄ + P₈P₉C₅P₁₀S₃P · P₁₁C₆P₁₂C₇) .

ASSESS elimination_channels [PRIORITY=1] (P\$PμCPIP°, P'CJP±CJPuC†Pë, P>PëPjC"P°, PþPsP¶P°).

IDENTIFY vulnerability axes ($C, C\bar{C}C\bar{C}\bar{C}\bar{P}\bar{e}$ $P_j P_s P_t P_u P_v P_e$):

РЎС, СЂРµСЃР°РЅРІР°: РїР°РєРїРѕС„РёР·Р° (12) + Р©РєС, РѕРІРёРїР°РЅР° + РЌР°РїР±СљР±СЂРµС‡РЅРё (6).

$\text{P}^{\circ}\text{C}^{\circ}\text{B}^{\circ}\text{P}^{\circ}\text{PSPsC}^{\circ}\text{PjP}^{\circ}\text{P}^{\circ}\text{C}, \text{P}^{\circ}\text{P}^{\circ}\text{PSP}^{\circ} : \text{P}^{\circ}\text{C}, \text{PsPjP}^{\circ}\text{C}... + \text{P}^{\circ}\text{S}\text{P}^{\circ}\text{P}^{\circ}\text{C}^{\circ}\text{B}^{\circ}\text{P}^{\circ}\text{I}^{\circ}\text{P}^{\circ} + \text{P}^{\circ}\text{S}\text{P}^{\circ}\text{P}^{\circ}\text{C}^{\circ}\text{B}^{\circ}\text{P}^{\circ}\text{P}^{\circ}\text{S}$

P PjCíPSPSP^o: P•PiPëC,,PëP·P^o + PÿPëPjCíCí + P" P^oP»P^oPë + P>PëPjC,,P^o.

FORMULATE hypothesis ($C\bar{U}C\bar{G}PSP^o$, $P\bar{i}C\bar{B}PsPIP\mu C\bar{B}P\ddot{e}PjP^o$).

STEP 2: VERIFY_CONTEXT (MANDATORY)

CROSS-REFERENCE PëCЂPëCЃPsPIPë PrP° PSPSPë CÍ P° PSP° Pj PSPµP · P° (PSP° C‡PëPS PSP° P¶PëPIPsc, , C...CЂP° PSPµPSPµ, CЃC, CЂPµCЃ, C„P° PjPëP»PSP° PsP‡CЂPµPjPµPSPµPSPscCЃC,).

FINAL OUTPUT: РљР°СЂС, Р° PSP° РёPSPtРёPIPёPrCtP°Р»PSPё
СЂРёCtPёPsPIPµ Рё CЂPµCtCtCtPё, PSP°CtPsCtPIP°CtP°
РtCtPµPIP°PSC, РёPIPSPё РtCtPёPФРё. РќРµ Рµ РtРёP°РtPSPsP·P°.