4th Gen Pokeradar RNG Guide [EN]

*An Alternative Wild RNG for more spreads using the Pokeradar and w/ exclusive pokemon!!*

Requirements: Latest Version of RNGReporter, Desume 0.9.11, RNG Lua Script for DpPt, Runasdate.

**Researching the Spread**

**Note: You must know basic RNG info like hitting your initial seed/delays, and using Chatots.** First we’ll need to open up RNGReporter, then Time Finder > 4th Generation Time Finder. Choose Method: Chained Spread. Input your TID/SID if Shiny is desired, then input the spread/nature you’ll want. The frames should be at least 1800+ for the next step.

**Researching the Spread: Part Two**

Go to the Main Window > Researcher. Input the Seed, where it says “Seed (Hex)” and input the Max Frames of the desired spread. Now click Generate, then where it says “32Bit” change it to “16BitHigh”. For the Shiny Patch to appear, we’ll need to find if there is a 16BitHigh of 0000-0008. Input one of each where it says “Search Seed (Hex)”. If you got no results after using all of 0000-0008, then go back to step 1, and find a different spread/seed and repeat till you find a match.

**RNGing the Shiny Patch**

Now hit your Seed/Delay, basically. Now turn on Pokewalker and try to find the pokemon you desire in the patch(es), don’t be afraid to make savesates if you don’t get the pokemon you’d want for the second . Once done, walk an amount for you can reboot the pokewalker. Before you do that, increase your frames via Chatots to hit your frame -5 your shiny patch target frame, that way the shiny patch will have the highest chance to appear. There’s other ways to make a Shiny Patch like doing -7, -9, and -11 off your target frame. But the -5 is the highest change. Use Pokeradar and the Shiny Patch should appear.

**RNGing the IVs**

Now that you got the Shiny Patch walk toward it 1 patch away AND look away from the patch, for example if it’s forward, look to your left/right instead. Increase the Frame till your -2 off your target frame. Grassy Patches increase your frames by walking/running so now, look towards the Shiny Patch and walk/run to the Shiny Patch. Congrats! You got your Shiny Pokemon and desired spread!

**Pokeradar RNG in Weather**

If you want a Pokemon when it’s raining, snowing etc., the Lua Script will be glitching so we’ll be using 2 things: RAM Watch and Researcher to find our frames. Get a RAM Watch according to your game for Initial Seed and Current Seed, and now go to Researcher located on the main window of RNGReporter, and input the Intital Seed used to enter the game, where it says Seed (Hex), not the one in the RAM Watch and click generate. And input the Current Seed that the RAM Watch generates, in the Search Seed (Hex) and click Search. You’ll now know what frame you’re on, and continuously keep doing this in the frames advancements you’re doing.

**Notes: NPCS will probably bother with the frames, so adjust accordingly to the frames. Also there are times where The frames will be skipped when RNGing the IVs, so just a heads-up!**