Puzzle Solutions

The following pages contain spoiler information on how to solve each Puzzle.
Puzzle 1

Q: What is the appropriate title being referenced?
A: Tovarich (2 points)

Litvak directed two films in 1937: “Tovarich” and “The Woman I Love”

“Tovarich” means “Comrade” in Russian

5 x 7 1/8” notepad shredded into approximately 224 chads
Puzzle 2

Q: What is the deciphered message?
A: JGOMEZ (4 points)

1. A series of numbers appears throughout the document in the following order (10, 23, 8, 24, 18, 21)

2. The stream cipher decryption method with an indication of the first three letters of the answer

Hints: underlined numbers; notes in the margin; nonsensical context; coffee stain for fun

8 x 10 1/2” ruled paper shredded into approximately 373 chads
Puzzle 3

Q: What is the indicated location?
A: Cienfuegos (6 points)
A: Cuba (2 points)

1. Coordinates for Havana, Cuba with range/bearing to answer
2. Coordinates for Nassau, Bahamas with range/bearing to answer
3. Outline of Cuba
4. Sketch of park located in the town

Hints: multiple ways to solve/confirm

6 x 8 1/2” quad-ruled paper shredded into approximately 1,115 chads
Puzzle 4

Q: What are the names and/or initials of the collaborators?
A: Duck, Bob C, George, DAVE, PK (1, 3, 5, 8 or 12 points awarded based on number of answers given)

Five names and/or initials written next to edits throughout the document

Hints: different color ink, handwriting, and orientation from rest of document

8 x 10 1/4” unlined paper shredded into approximately 2,340 chads
Puzzle 5

Q: What are the three translated message fragments?
A: gned”b (8 points)
A: yproh (8 points)
A: ias”si (8 points)

One Morse code message fragment appears on each page as dits and dahs

Hints: second page shredded opposite direction of the other two
3 - 8 1/8 x 10 1/4” lined paper shredded into more than 6,000 chads