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**Errata: Hydrogen in Nickel: Hydride or Miscibility Gap?**  
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На странице 824 подпись к рис. 1 необходимо заменить на:

**Fig. 1.** X-ray diffraction for hydrogen-charged nickel. Measurements at  $-155\pm 5^\circ\text{C}$  with subsequent holding at higher temperatures. Chronological order of measurements: —■— immediately after charging, storage in liquid nitrogen and installation into the diffractometer holder, ···□··· after holding at  $22^\circ\text{C}$  for 10 minutes, —▲— after holding at  $22^\circ\text{C}$  for 10 minutes, —▼— after holding at  $19^\circ\text{C}$  for 10 minutes, —◇— after holding at  $19^\circ\text{C}$  for 10 minutes, —◀— after holding at  $19^\circ\text{C}$  for 10 minutes, ·-▷- after holding at  $46^\circ\text{C}$  for 10 minutes, —●— after holding at  $70^\circ\text{C}$  for 10 minutes, —★— after holding at  $70^\circ\text{C}$  for 10 minutes, —◆— after holding at  $67^\circ\text{C}$  for 15 minutes, —◆— after holding at  $72^\circ\text{C}$  for 15 minutes, —†— after holding at  $82^\circ\text{C}$  for 20 minutes, —×— after holding at  $90^\circ\text{C}$  for 44 minutes, —☆— after two weeks holding specimen at RT.