## Availability of KODAK Astronomical Plates — Questionnaire

For a number of reasons, we currently are unable to manufacture some of the astronomical emulsions on glass plates. Our problems are related to certain gelatin formulations which are no longer available. We are testing to determine alternate sources of supply, but progress is not promising. We may be able to improve the situation slightly after testing for a period of 6 to 8 months. In other cases it is doubtful that we will be able to make the emulsions at all.

The situation is particularly crucial since we believe that some of the ingedients — we don't know which without an extensive research program that these products cannot support — were responsible for the sensitivity of the plates.

The plates that we are currently having difficulties with are:

KODAK Spectroscopic Plate, Type IIa-O

KODAK Special plate, Type 156-01/02 (formerly IIa-D)

KODAK Special plate, Type 157-01/02

KODAK Spectroscopic Plates, Type 103a-O, 103a-F, 103a-G, and 103a-D

KODAK Special Plate, Type 098-01/02/04

KODAK Spectroscopic Plates, Type 649-O, 649-F.

Others that we have had problems with that currently have temporary fixes in place are:

KODAK Spectrum Analysis Plates, SA-1

KODAK Spectroscopic Plate, Type IIIa-J

KODAK Spectroscopic Plates, Type IIIa-F.

Gordon P. Brown

Coordinator: Scientific Products

KODAK

## Questionnaire for WG on WFI members: KODAK Spectroscopic Plates

| KODAK Pinte                         | Do you use it? |          | Reasons that you use it |  |
|-------------------------------------|----------------|----------|-------------------------|--|
|                                     | Yes            | No       |                         |  |
| Spect. Analysis #1                  |                |          |                         |  |
| T-MAX 100                           |                |          |                         |  |
| Process                             |                |          |                         |  |
| IIa-O                               |                |          |                         |  |
| Proj. Sl. Contrast                  |                |          |                         |  |
| 101-05                              |                |          |                         |  |
| IIIa-J                              |                |          |                         |  |
| Ша-F                                |                |          |                         |  |
| Spect. Analysis #3                  |                | <u> </u> |                         |  |
| I-N                                 |                | <u> </u> |                         |  |
| 103a-G *                            | <u> </u>       | <u> </u> |                         |  |
| 103a-O *                            |                | <u> </u> |                         |  |
| 649-F *                             |                |          |                         |  |
| Proj. Sl. Medium *                  |                |          |                         |  |
| Technical Pan                       |                |          |                         |  |
| IV-N *                              |                |          |                         |  |
| 103a-D *                            |                |          |                         |  |
| Holographic 120 *                   | <u> </u>       |          |                         |  |
| 649-O *                             |                |          |                         |  |
| 103a-F *                            |                |          |                         |  |
| I-Z *                               | ļ              | <u> </u> |                         |  |
| IIa-D *                             |                |          |                         |  |
| Other:                              |                | ļ        |                         |  |
| Other:                              |                |          |                         |  |
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| Mail Code:                          |                |          | Address:                |  |
| City:                               |                |          | State/Province:         |  |
| Country:                            |                |          | Postal Code:            |  |
| Telephone:                          |                |          | Fax:                    |  |
| Please use other side for comments. |                |          |                         |  |

<sup>\*</sup>Candidates for discontinuance

## Questionnaire for WG on WFI members: KODAK Spectroscopic Plates

Please use this side for any comments that you may have regarding: plate availability, ordering, shipping, new opportunities, plate testing, etc.

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Please return this questionnaire to:

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Rochester, New York 14624-0811
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