

**1593-NIVT-2-IR-TS-TAS, 2015-16**  
**Locationwise Mean Yield (q/ha)**

| SN              | Variety     | Code    | Rajasthan  |    |         |            | Madhya Pradesh |    |            |    |          |            |            |    |            |    |   |            |    |   |
|-----------------|-------------|---------|------------|----|---------|------------|----------------|----|------------|----|----------|------------|------------|----|------------|----|---|------------|----|---|
|                 |             |         | Kota       |    | Udaipur |            | Indore         |    | Sagar      |    | Jabalpur |            | Powarkheda |    |            |    |   |            |    |   |
|                 |             |         | Yield      | RK | Yield   | RK         | Yield          | RK | Yield      | RK | Yield    | RK         | Yield      | RK |            |    |   |            |    |   |
| 1.              | UAS 379     | N-2-301 | 51.7       | 11 | 0       | 53.1       | 11             | 0  | 48.2       | 11 | 0        | 48.7       | 12         | 0  | 50.1       | 12 | 0 | 65.4       | 2  | 1 |
| 2.              | RVW 4246    | N-2-302 | 51.7       | 12 | 0       | 63.4       | 1              | 1  | 45.2       | 19 | 0        | 49.2       | 10         | 0  | 49.8       | 14 | 0 | 50.3       | 26 | 0 |
| 3.              | RAJ 4470    | N-2-303 | 49.6       | 20 | 0       | 46.4       | 27             | 0  | 44.2       | 21 | 0        | 44.2       | 24         | 0  | 52.2       | 9  | 0 | 57.7       | 13 | 0 |
| 4.              | GW 485      | N-2-304 | 51.1       | 16 | 0       | 50.6       | 18             | 0  | 48.5       | 10 | 0        | 46.2       | 17         | 0  | 37.6       | 30 | 0 | 51.5       | 23 | 0 |
| 5.              | HI 1613     | N-2-305 | 50.4       | 18 | 0       | 48.0       | 25             | 0  | 50.5       | 6  | 1        | 51.1       | 8          | 0  | 48.5       | 17 | 0 | 59.5       | 9  | 0 |
| 6.              | GW 481      | N-2-306 | 46.8       | 25 | 0       | 51.1       | 14             | 0  | 51.0       | 5  | 1        | 47.3       | 14         | 0  | 48.8       | 16 | 0 | 56.3       | 14 | 0 |
| 7.              | RVW 4247    | N-2-307 | 50.9       | 17 | 0       | 39.3       | 35             | 0  | 47.5       | 12 | 0        | 37.5       | 34         | 0  | 43.6       | 23 | 0 | 53.6       | 19 | 0 |
| 8.              | K 1510      | N-2-308 | 46.1       | 28 | 0       | 36.7       | 36             | 0  | 29.4       | 35 | 0        | 32.1       | 36         | 0  | 35.1       | 36 | 0 | 35.6       | 36 | 0 |
| 9.              | JWS 149     | N-2-309 | 46.9       | 24 | 0       | 46.7       | 26             | 0  | 29.1       | 36 | 0        | 57.1       | 1          | 1  | 45.5       | 21 | 0 | 63.2       | 3  | 1 |
| 10.             | DBW 201     | N-2-310 | 41.0       | 36 | 0       | 41.0       | 32             | 0  | 46.3       | 16 | 0        | 45.8       | 19         | 0  | 45.0       | 22 | 0 | 49.3       | 29 | 0 |
| 11.             | MACS 6692   | N-2-311 | 42.1       | 34 | 0       | 54.6       | 8              | 1  | 45.3       | 18 | 0        | 53.5       | 5          | 1  | 39.4       | 29 | 0 | 48.1       | 30 | 0 |
| 12.             | HI 1615     | N-2-312 | 46.2       | 27 | 0       | 58.0       | 5              | 1  | 45.9       | 17 | 0        | 55.3       | 3          | 1  | 46.0       | 19 | 0 | 52.5       | 22 | 0 |
| 13.             | NIAW 2844   | N-2-313 | 57.3       | 5  | 1       | 43.9       | 31             | 0  | 48.7       | 9  | 0        | 47.3       | 13         | 0  | 53.9       | 4  | 0 | 50.8       | 25 | 0 |
| 14.             | AKAW4899    | N-2-314 | 41.2       | 35 | 0       | 50.2       | 21             | 0  | 32.9       | 34 | 0        | 46.9       | 16         | 0  | 45.9       | 20 | 0 | 37.7       | 35 | 0 |
| 15.             | MP 1324     | N-2-315 | 52.5       | 9  | 0       | 50.3       | 20             | 0  | 47.0       | 13 | 0        | 44.1       | 25         | 0  | 39.5       | 28 | 0 | 54.8       | 17 | 0 |
| 16.             | HI 1616     | N-2-316 | 48.7       | 23 | 0       | 39.8       | 34             | 0  | 51.4       | 3  | 1        | 44.1       | 26         | 0  | 54.5       | 3  | 0 | 55.9       | 15 | 0 |
| 17.             | UAS 378     | N-2-317 | 51.5       | 14 | 0       | 49.9       | 22             | 0  | 43.3       | 24 | 0        | 41.8       | 31         | 0  | 36.1       | 33 | 0 | 52.8       | 21 | 0 |
| 18.             | UAS 380     | N-2-318 | 43.9       | 31 | 0       | 49.1       | 23             | 0  | 34.4       | 32 | 0        | 52.0       | 7          | 0  | 49.1       | 15 | 0 | 60.7       | 8  | 0 |
| 19.             | MP 1325     | N-2-319 | 57.5       | 4  | 1       | 58.8       | 4              | 1  | 46.7       | 15 | 0        | 45.5       | 20         | 0  | 52.5       | 8  | 0 | 55.8       | 16 | 0 |
| 20.             | MP 3465     | N-2-320 | 63.0       | 1  | 1       | 52.0       | 12             | 0  | 43.5       | 23 | 0        | 51.0       | 9          | 0  | 53.3       | 7  | 0 | 61.9       | 4  | 1 |
| 21.             | HD 3231     | N-2-321 | 42.8       | 33 | 0       | 48.2       | 24             | 0  | 38.0       | 29 | 0        | 43.9       | 28         | 0  | 39.5       | 27 | 0 | 58.7       | 11 | 0 |
| 22.             | WH 1208     | N-2-322 | 50.2       | 19 | 0       | 45.9       | 29             | 0  | 39.5       | 28 | 0        | 36.2       | 35         | 0  | 35.3       | 35 | 0 | 46.2       | 33 | 0 |
| 23.             | GW 480      | N-2-323 | 46.6       | 26 | 0       | 53.8       | 9              | 1  | 52.3       | 2  | 1        | 46.1       | 18         | 0  | 53.8       | 6  | 0 | 53.5       | 20 | 0 |
| 24.             | UP 2944     | N-2-324 | 51.4       | 15 | 0       | 50.5       | 19             | 0  | 44.4       | 20 | 0        | 41.1       | 32         | 0  | 40.5       | 26 | 0 | 50.0       | 27 | 0 |
| 25.             | MP 1323     | N-2-325 | 58.7       | 2  | 1       | 53.3       | 10             | 0  | 51.2       | 4  | 1        | 55.5       | 2          | 1  | 53.8       | 5  | 0 | 66.0       | 1  | 1 |
| 26.             | GW 479      | N-2-326 | 53.8       | 8  | 1       | 63.4       | 2              | 1  | 50.4       | 7  | 1        | 43.8       | 29         | 0  | 46.6       | 18 | 0 | 58.9       | 10 | 0 |
| 27.             | DBW 200     | N-2-328 | 51.6       | 13 | 0       | 44.9       | 30             | 0  | 40.7       | 26 | 0        | 40.6       | 33         | 0  | 51.0       | 11 | 0 | 57.9       | 12 | 0 |
| 28.             | MACS 6689   | N-2-329 | 45.0       | 30 | 0       | 62.4       | 3              | 1  | 39.9       | 27 | 0        | 44.6       | 23         | 0  | 51.3       | 10 | 0 | 54.1       | 18 | 0 |
| 29.             | UAS 381     | N-2-330 | 56.3       | 6  | 1       | 51.1       | 14             | 0  | 41.5       | 25 | 0        | 47.2       | 15         | 0  | 35.8       | 34 | 0 | 49.7       | 28 | 0 |
| 30.             | NIAW 2892   | N-2-331 | 49.2       | 22 | 0       | 51.1       | 14             | 0  | 37.6       | 30 | 0        | 45.4       | 21         | 0  | 43.4       | 24 | 0 | 44.4       | 34 | 0 |
| 31.             | PBW 751     | N-2-332 | 51.8       | 10 | 0       | 40.2       | 33             | 0  | 34.1       | 33 | 0        | 43.6       | 30         | 0  | 36.7       | 31 | 0 | 47.6       | 31 | 0 |
| 32.             | HI 1614     | N-2-333 | 53.9       | 7  | 1       | 50.8       | 17             | 0  | 35.0       | 31 | 0        | 44.9       | 22         | 0  | 36.2       | 32 | 0 | 60.8       | 7  | 0 |
| 33.             | GW 483      | N-2-334 | 58.5       | 3  | 1       | 46.4       | 27             | 0  | 55.5       | 1  | 1        | 53.6       | 4          | 1  | 64.6       | 1  | 1 | 47.4       | 32 | 0 |
| 34.             | CG 1020     | N-2-335 | 49.3       | 21 | 0       | 51.1       | 13             | 0  | 47.0       | 14 | 0        | 49.0       | 11         | 0  | 43.0       | 25 | 0 | 51.0       | 24 | 0 |
| 35.             | HI 1544(C)  | N-2-327 | 43.5       | 32 | 0       | 56.0       | 7              | 1  | 50.3       | 8  | 1        | 52.5       | 6          | 0  | 61.9       | 2  | 1 | 61.6       | 5  | 1 |
| 36.             | MACS6222(C) | N-2-336 | 45.9       | 29 | 0       | 57.8       | 6              | 1  | 43.7       | 22 | 0        | 44.1       | 27         | 0  | 49.8       | 13 | 0 | 61.0       | 6  | 0 |
| Mean            |             |         | 50.0       |    |         | 50.3       |                |    | 43.9       |    |          | 46.5       |            |    | 46.4       |    |   | 54.0       |    |   |
| S.E.m           |             |         | 4.096      |    |         | 4.206      |                |    | 2.515      |    |          | 1.792      |            |    | 2.020      |    |   | 2.014      |    |   |
| C.D.            |             |         | N.S.       |    |         | 10.1       |                |    | 6.0        |    |          | 4.3        |            |    | 4.8        |    |   | 4.9        |    |   |
| C.V.            |             |         | 11.6       |    |         | 11.8       |                |    | 8.1        |    |          | 5.5        |            |    | 6.2        |    |   | 5.3        |    |   |
| D.O.S. (d.m.y.) |             |         | 20.11.2015 |    |         | 19.11.2015 |                |    | 14.11.2015 |    |          | 19.11.2015 |            |    | 15.11.2015 |    |   | 19.11.2015 |    |   |

Trials proposed & conducted = 17

Trials not reported (6) = Niphad (RMT), Akola(RMT), Ugar Khurd (RMT), Gwalior (TF),  
Vijapur (LSM), Bilaspur (LSM)

**1593-NIVT-2-IR-TS-TAS, 2015-16**  
**Locationwise Mean Yield (q/ha)**

| SN              | Variety      | Code    | Gujarat    |    |   | Maharashtra |    |   | Karnataka |    |   |            |    |   |            |    |   |
|-----------------|--------------|---------|------------|----|---|-------------|----|---|-----------|----|---|------------|----|---|------------|----|---|
|                 |              |         | Junagadh   |    |   | Pune        |    |   | Dharwad   |    |   | Nippani    |    |   |            |    |   |
|                 |              |         | Yield      | RK | G | Yield       | RK | G | Yield     | RK | G | Yield      | RK | G |            |    |   |
| 1.              | UAS 379      | N-2-301 | 51.6       | 6  | 1 | 37.9        | 22 | 0 | 47.8      | 16 | 0 | 47.1       | 1  | 1 | 44.3       | 3  | 1 |
| 2.              | RVW 4246     | N-2-302 | 48.3       | 14 | 0 | 38.0        | 21 | 0 | 49.1      | 12 | 1 | 38.6       | 22 | 0 | 39.7       | 15 | 0 |
| 3.              | RAJ 4470     | N-2-303 | 42.9       | 28 | 0 | 43.0        | 15 | 0 | 46.2      | 22 | 0 | 41.7       | 10 | 1 | 44.3       | 4  | 1 |
| 4.              | GW 485       | N-2-304 | 38.3       | 34 | 0 | 40.0        | 18 | 0 | 50.5      | 9  | 1 | 31.0       | 34 | 0 | 38.2       | 21 | 0 |
| 5.              | HI 1613      | N-2-305 | 44.9       | 24 | 0 | 49.2        | 6  | 0 | 46.8      | 19 | 0 | 41.0       | 12 | 1 | 42.5       | 8  | 1 |
| 6.              | GW 481       | N-2-306 | 47.1       | 16 | 0 | 43.5        | 14 | 0 | 40.8      | 29 | 0 | 40.0       | 17 | 0 | 39.6       | 17 | 0 |
| 7.              | RVW 4247     | N-2-307 | 38.2       | 35 | 0 | 46.2        | 10 | 0 | 49.0      | 14 | 1 | 33.8       | 30 | 0 | 34.3       | 30 | 0 |
| 8.              | K 1510       | N-2-308 | 36.6       | 36 | 0 | 18.0        | 35 | 0 | 41.1      | 28 | 0 | 33.3       | 33 | 0 | 35.1       | 27 | 0 |
| 9.              | JWS 149      | N-2-309 | 39.3       | 33 | 0 | 16.2        | 36 | 0 | 31.3      | 36 | 0 | 26.3       | 36 | 0 | 43.4       | 6  | 1 |
| 10.             | DBW 201      | N-2-310 | 44.5       | 26 | 0 | 45.8        | 11 | 0 | 51.6      | 7  | 1 | 36.0       | 26 | 0 | 47.2       | 1  | 1 |
| 11.             | MACS 6692    | N-2-311 | 49.7       | 10 | 0 | 36.2        | 29 | 0 | 54.3      | 2  | 1 | 44.2       | 5  | 1 | 39.6       | 18 | 0 |
| 12.             | HI 1615      | N-2-312 | 55.9       | 1  | 1 | 45.1        | 12 | 0 | 49.3      | 11 | 1 | 44.9       | 3  | 1 | 42.0       | 9  | 1 |
| 13.             | NIAW 2844    | N-2-313 | 49.1       | 11 | 0 | 51.4        | 5  | 0 | 46.1      | 23 | 0 | 40.9       | 13 | 1 | 45.7       | 2  | 1 |
| 14.             | AKAW 4899    | N-2-314 | 47.0       | 18 | 0 | 32.0        | 31 | 0 | 39.3      | 30 | 0 | 35.2       | 28 | 0 | 41.3       | 11 | 1 |
| 15.             | MP 1324      | N-2-315 | 45.4       | 23 | 0 | 36.7        | 25 | 0 | 47.3      | 18 | 0 | 39.2       | 20 | 0 | 33.3       | 32 | 0 |
| 16.             | HI 1616      | N-2-316 | 43.9       | 27 | 0 | 48.2        | 8  | 0 | 38.5      | 31 | 0 | 33.6       | 32 | 0 | 37.8       | 23 | 0 |
| 17.             | UAS 378      | N-2-317 | 47.7       | 15 | 0 | 38.7        | 20 | 0 | 51.4      | 8  | 1 | 45.2       | 2  | 1 | 43.4       | 7  | 1 |
| 18.             | UAS 380      | N-2-318 | 42.6       | 29 | 0 | 21.2        | 34 | 0 | 34.0      | 35 | 0 | 35.8       | 27 | 0 | 38.2       | 22 | 0 |
| 19.             | MP 1325      | N-2-319 | 48.7       | 13 | 0 | 35.4        | 30 | 0 | 49.0      | 13 | 1 | 44.2       | 4  | 1 | 39.0       | 19 | 0 |
| 20.             | MP 3465      | N-2-320 | 51.2       | 8  | 1 | 40.7        | 17 | 0 | 55.5      | 1  | 1 | 39.3       | 19 | 0 | 35.0       | 28 | 0 |
| 21.             | HD 3231      | N-2-321 | 47.1       | 17 | 0 | 37.4        | 23 | 0 | 51.7      | 6  | 1 | 34.3       | 29 | 0 | 33.2       | 33 | 0 |
| 22.             | WH 1208      | N-2-322 | 46.1       | 22 | 0 | 36.6        | 26 | 0 | 36.1      | 34 | 0 | 38.9       | 21 | 0 | 33.9       | 31 | 0 |
| 23.             | GW 480       | N-2-323 | 54.7       | 2  | 1 | 52.0        | 4  | 0 | 50.0      | 10 | 1 | 43.7       | 6  | 1 | 35.1       | 26 | 0 |
| 24.             | UP 2944      | N-2-324 | 46.6       | 19 | 0 | 39.0        | 19 | 0 | 53.1      | 5  | 1 | 42.2       | 9  | 1 | 37.5       | 24 | 0 |
| 25.             | MP 1323      | N-2-325 | 44.6       | 25 | 0 | 42.6        | 16 | 0 | 48.1      | 15 | 0 | 37.7       | 24 | 0 | 40.9       | 12 | 1 |
| 26.             | GW 479       | N-2-326 | 51.3       | 7  | 1 | 59.0        | 1  | 1 | 37.3      | 33 | 0 | 33.8       | 31 | 0 | 32.3       | 34 | 0 |
| 27.             | DBW 200      | N-2-328 | 41.5       | 32 | 0 | 47.4        | 9  | 0 | 45.1      | 25 | 0 | 40.8       | 14 | 1 | 39.7       | 16 | 0 |
| 28.             | MACS 6689    | N-2-329 | 42.2       | 31 | 0 | 53.9        | 3  | 1 | 45.2      | 24 | 0 | 43.5       | 8  | 1 | 40.1       | 13 | 0 |
| 29.             | UAS 381      | N-2-330 | 50.8       | 9  | 1 | 28.6        | 33 | 0 | 53.6      | 4  | 1 | 38.2       | 23 | 0 | 35.3       | 25 | 0 |
| 30.             | NIAW 2892    | N-2-331 | 46.4       | 20 | 0 | 36.4        | 27 | 0 | 54.1      | 3  | 1 | 43.6       | 7  | 1 | 34.4       | 29 | 0 |
| 31.             | PBW 751      | N-2-332 | 46.3       | 21 | 0 | 37.0        | 24 | 0 | 46.8      | 20 | 0 | 29.9       | 35 | 0 | 28.6       | 36 | 0 |
| 32.             | HI 1614      | N-2-333 | 48.9       | 12 | 0 | 36.3        | 28 | 0 | 43.6      | 27 | 0 | 40.6       | 15 | 1 | 38.9       | 20 | 0 |
| 33.             | GW 483       | N-2-334 | 52.0       | 5  | 1 | 54.2        | 2  | 1 | 37.7      | 32 | 0 | 41.6       | 11 | 1 | 39.8       | 14 | 0 |
| 34.             | CG 1020      | N-2-335 | 52.7       | 4  | 1 | 31.0        | 32 | 0 | 47.6      | 17 | 0 | 39.6       | 18 | 0 | 29.4       | 35 | 0 |
| 35.             | HI 1544 (C)  | N-2-327 | 42.4       | 30 | 0 | 49.1        | 7  | 0 | 43.8      | 26 | 0 | 37.3       | 25 | 0 | 43.6       | 5  | 1 |
| 36.             | MACS 6222(C) | N-2-336 | 54.5       | 3  | 1 | 44.4        | 13 | 0 | 46.7      | 21 | 0 | 40.6       | 16 | 0 | 41.5       | 10 | 1 |
| Mean            |              |         | 46.7       |    |   | 40.2        |    |   | 46.1      |    |   | 38.8       |    |   | 38.6       |    |   |
| S.E.m           |              |         | 2.136      |    |   | 2.718       |    |   | 2.979     |    |   | 2.699      |    |   | 2.811      |    |   |
| C.D.            |              |         | 5.1        |    |   | 6.5         |    |   | 7.1       |    |   | 6.5        |    |   | 6.8        |    |   |
| C.V.            |              |         | 6.5        |    |   | 9.6         |    |   | 9.1       |    |   | 9.8        |    |   | 10.3       |    |   |
| D.O.S. (d.m.y.) |              |         | 19.11.2015 |    |   | 18.11.2015  |    |   | 8.11.2015 |    |   | 10.11.2015 |    |   | 13.11.2015 |    |   |

**1593-NIVT-2-IR-TS-TAS, 2015-16**  
**Zonal and National Mean Yield (q/ha)**

| SN   | Variety       | Code    | CZ    |    |   | PZ    |    |   | National |    |   |
|------|---------------|---------|-------|----|---|-------|----|---|----------|----|---|
|      |               |         | Yield | RK | G | Yield | RK | G | Yield    | RK | G |
| 1.   | UAS 379       | N-2-301 | 52.7  | 4  | 1 | 44.3  | 8  | 1 | 49.6     | 4  | 1 |
| 2.   | RVW 4246      | N-2-302 | 51.1  | 10 | 0 | 41.4  | 20 | 0 | 47.6     | 13 | 0 |
| 3.   | RAJ 4470      | N-2-303 | 48.2  | 18 | 0 | 43.8  | 9  | 1 | 46.6     | 15 | 0 |
| 4.   | GW 485        | N-2-304 | 46.2  | 27 | 0 | 40.0  | 24 | 0 | 44.0     | 28 | 0 |
| 5.   | HI 1613       | N-2-305 | 50.4  | 12 | 0 | 44.9  | 6  | 1 | 48.4     | 10 | 1 |
| 6.   | GW 481        | N-2-306 | 49.8  | 14 | 0 | 41.0  | 21 | 0 | 46.6     | 16 | 0 |
| 7.   | RVW 4247      | N-2-307 | 44.4  | 32 | 0 | 40.8  | 22 | 0 | 43.1     | 30 | 0 |
| 8.   | K 1510        | N-2-308 | 35.9  | 36 | 0 | 31.9  | 35 | 0 | 34.5     | 36 | 0 |
| 9.   | JWS 149       | N-2-309 | 46.8  | 25 | 0 | 29.3  | 36 | 0 | 40.4     | 33 | 0 |
| 10.  | DBW 201       | N-2-310 | 44.7  | 31 | 0 | 45.1  | 5  | 1 | 44.9     | 22 | 0 |
| 11.  | MACS 6692     | N-2-311 | 47.5  | 20 | 0 | 43.6  | 10 | 1 | 46.1     | 17 | 0 |
| 12.  | HI 1615       | N-2-312 | 51.4  | 9  | 0 | 45.3  | 3  | 1 | 49.2     | 7  | 1 |
| 13.  | NIAW 2844     | N-2-313 | 50.1  | 13 | 0 | 46.0  | 1  | 1 | 48.7     | 8  | 1 |
| 14.  | AKAW 4899     | N-2-314 | 43.1  | 33 | 0 | 36.9  | 30 | 0 | 40.9     | 32 | 0 |
| 15.  | MP 1324       | N-2-315 | 47.7  | 19 | 0 | 39.1  | 28 | 0 | 44.6     | 24 | 0 |
| 16.  | HI 1616       | N-2-316 | 48.3  | 17 | 0 | 39.5  | 26 | 0 | 45.1     | 20 | 0 |
| 17.  | UAS 378       | N-2-317 | 46.2  | 28 | 0 | 44.7  | 7  | 1 | 45.6     | 18 | 0 |
| 18.  | UAS 380       | N-2-318 | 47.4  | 22 | 0 | 32.3  | 34 | 0 | 41.9     | 31 | 0 |
| 19.  | MP 1325       | N-2-319 | 52.2  | 7  | 0 | 41.9  | 19 | 0 | 48.5     | 9  | 1 |
| 20.  | MP 3465       | N-2-320 | 53.7  | 3  | 1 | 42.6  | 16 | 0 | 49.7     | 3  | 1 |
| 21.  | HD 3231       | N-2-321 | 45.5  | 29 | 0 | 39.2  | 27 | 0 | 43.2     | 29 | 0 |
| 22.  | WH 1208       | N-2-322 | 42.8  | 35 | 0 | 36.4  | 32 | 0 | 40.4     | 34 | 0 |
| 23.  | GW 480        | N-2-323 | 51.5  | 8  | 0 | 45.2  | 4  | 1 | 49.2     | 6  | 1 |
| 24.  | UP 2944       | N-2-324 | 46.4  | 26 | 0 | 42.9  | 15 | 1 | 45.1     | 21 | 0 |
| 25.  | MP 1323       | N-2-325 | 54.7  | 1  | 1 | 42.3  | 17 | 0 | 50.2     | 1  | 1 |
| 26.  | GW 479        | N-2-326 | 52.6  | 5  | 1 | 40.6  | 23 | 0 | 48.2     | 11 | 0 |
| 27.  | DBW 200       | N-2-328 | 46.9  | 24 | 0 | 43.2  | 14 | 1 | 45.6     | 19 | 0 |
| 28.  | MACS 6689     | N-2-329 | 48.5  | 16 | 0 | 45.7  | 2  | 1 | 47.5     | 14 | 0 |
| 29.  | UAS 381       | N-2-330 | 47.5  | 21 | 0 | 38.9  | 29 | 0 | 44.4     | 26 | 0 |
| 30.  | NIAW 2892     | N-2-331 | 45.3  | 30 | 0 | 42.1  | 18 | 0 | 44.2     | 27 | 0 |
| 31.  | PBW 751       | N-2-332 | 42.9  | 34 | 0 | 35.6  | 33 | 0 | 40.2     | 35 | 0 |
| 32.  | HI 1614       | N-2-333 | 47.2  | 23 | 0 | 39.9  | 25 | 0 | 44.5     | 25 | 0 |
| 33.  | GW 483        | N-2-334 | 54.0  | 2  | 1 | 43.3  | 12 | 1 | 50.1     | 2  | 1 |
| 34.  | CG 1020       | N-2-335 | 49.0  | 15 | 0 | 36.9  | 31 | 0 | 44.6     | 23 | 0 |
| 35.  | HI 1544 (C)   | N-2-327 | 52.6  | 6  | 1 | 43.5  | 11 | 1 | 49.3     | 5  | 1 |
| 36.  | MACS 6222 (C) | N-2-336 | 51.0  | 11 | 0 | 43.3  | 13 | 1 | 48.2     | 12 | 0 |
| Mean |               |         | 48.2  |    |   | 40.9  |    |   | 45.6     |    |   |
| C.D. |               |         | 2.5   |    |   | 3.3   |    |   | 2.0      |    |   |

## Summary of Disease Data and Agronomic Characteristics

Central Zone

Trial: NIVT-2-IR-TS-TAS- NAT-Zone, 2015-16

| SN  | Variety      | Code    | Black Rust Reaction | Agronomic Characteristics |       |         |       |        |      |       |      | Grain Characteristics |       |       |       |
|-----|--------------|---------|---------------------|---------------------------|-------|---------|-------|--------|------|-------|------|-----------------------|-------|-------|-------|
|     |              |         |                     | Hd. R                     | Hd. M | Mat.R   | Mat.M | Ht.R   | Ht.M | Lod.M | Thr. | Col.                  | Tex.  | TGW.R | TGW.M |
| 1.  | UAS 379      | N-2-301 | 10MS                | 58-84                     | 71    | 105-133 | 120   | 66-105 | 89   | -     | Ey   | A                     | SH    | 27-42 | 35    |
| 2.  | RVW 4246     | N-2-302 | 30MS                | 56-81                     | 69    | 98-131  | 115   | 80-114 | 99   | -     | Ey-M | A                     | SH    | 39-58 | 45    |
| 3.  | RAJ 4470     | N-2-303 | 10MS                | 54-78                     | 68    | 93-127  | 115   | 75-106 | 95   | 30    | Ey-M | A                     | SH    | 40-48 | 44    |
| 4.  | GW 485       | N-2-304 | 0                   | 51-82                     | 67    | 91-126  | 114   | 68-97  | 81   | -     | Ey   | A                     | SH    | 35-46 | 41    |
| 5.  | HI 1613      | N-2-305 | 0                   | 47-73                     | 62    | 94-125  | 115   | 74-103 | 87   | -     | Ey   | A                     | SH    | 39-51 | 44    |
| 6.  | GW 481       | N-2-306 | 20S                 | 45-74                     | 62    | 95-125  | 115   | 74-100 | 89   | 20    | Ey-M | A                     | SH-H  | 43-56 | 50    |
| 7.  | RVW 4247     | N-2-307 | 0                   | 48-76                     | 64    | 95-126  | 116   | 59-100 | 77   | -     | Ey-M | A                     | SH    | 39-51 | 43    |
| 8.  | K 1510       | N-2-308 | 5MR                 | 55-93                     | 77    | 110-131 | 121   | 71-96  | 87   | -     | Ey   | A                     | So-SH | 28-45 | 34    |
| 9.  | JWS 149      | N-2-309 | 20MR                | 57-88                     | 76    | 112-128 | 121   | 80-106 | 94   | -     | Ey-M | A                     | SH    | 25-43 | 35    |
| 10. | DBW 201      | N-2-310 | 20MS                | 58-85                     | 72    | 100-131 | 119   | 90-115 | 103  | -     | Ey-M | A                     | SH    | 31-42 | 38    |
| 11. | MACS 6692    | N-2-311 | 20MS                | 57-87                     | 72    | 96-135  | 118   | 87-109 | 100  | 25    | Ey   | A                     | SH    | 33-49 | 42    |
| 12. | HI 1615      | N-2-312 | 20S                 | 45-95                     | 75    | 108-131 | 122   | 84-114 | 102  | 10    | Ey   | A                     | SH    | 31-50 | 40    |
| 13. | NIAW 2844    | N-2-313 | 30MS                | 49-73                     | 63    | 95-124  | 115   | 74-121 | 94   | 40    | Ey-M | A                     | SH    | 43-56 | 49    |
| 14. | AKAW 4899    | N-2-314 | 40S                 | 51-94                     | 78    | 109-141 | 123   | 93-126 | 110  | 10    | Ey-M | A                     | SH    | 26-45 | 36    |
| 15. | MP 1324      | N-2-315 | 10MS                | 55-84                     | 70    | 100-133 | 117   | 83-110 | 95   | -     | Ey   | A                     | So-SH | 39-50 | 45    |
| 16. | HI 1616      | N-2-316 | 20MR                | 49-76                     | 64    | 93-124  | 115   | 79-106 | 92   | 10    | Ey-M | A                     | SH    | 37-48 | 44    |
| 17. | UAS 378      | N-2-317 | 10MR                | 57-85                     | 73    | 101-133 | 118   | 76-105 | 95   | -     | Ey   | A                     | SH    | 34-44 | 39    |
| 18. | UAS 380      | N-2-318 | 10MR                | 61-98                     | 79    | 107-141 | 125   | 79-108 | 95   | -     | Ey   | A                     | SH    | 33-40 | 36    |
| 19. | MP 1325      | N-2-319 | 30MS                | 52-82                     | 69    | 97-131  | 117   | 78-111 | 102  | 20    | Ey   | A                     | SH-H  | 37-48 | 41    |
| 20. | MP 3465      | N-2-320 | 30MS                | 54-84                     | 70    | 93-132  | 117   | 83-110 | 99   | 20    | Ey-M | A                     | SH    | 37-52 | 43    |
| 21. | HD 3231      | N-2-321 | 20MS                | 45-87                     | 73    | 94-136  | 119   | 88-115 | 101  | 15    | Ey   | A                     | So-SH | 34-49 | 42    |
| 22. | WH 1208      | N-2-322 | 10MS                | 56-86                     | 72    | 102-135 | 118   | 78-102 | 94   | 20    | Ey   | A                     | So-SH | 32-46 | 40    |
| 23. | GW 480       | N-2-323 | 20MS                | 50-79                     | 65    | 99-125  | 115   | 68-99  | 86   | -     | Ey   | A                     | SH    | 35-50 | 43    |
| 24. | UP 2944      | N-2-324 | 5MR                 | 58-84                     | 73    | 96-133  | 118   | 85-109 | 98   | 45    | Ey   | A                     | SH    | 36-43 | 40    |
| 25. | MP 1323      | N-2-325 | 10MR                | 54-82                     | 69    | 93-131  | 117   | 79-106 | 95   | 5     | M    | A                     | SH    | 34-50 | 44    |
| 26. | GW 479       | N-2-326 | 0                   | 45-71                     | 60    | 94-129  | 114   | 60-86  | 77   | -     | Ey   | A                     | SH    | 42-55 | 47    |
| 27. | DBW 200      | N-2-328 | 20MS                | 53-78                     | 67    | 96-127  | 116   | 85-103 | 96   | -     | M    | A                     | SH    | 36-55 | 47    |
| 28. | MACS 6689    | N-2-329 | tS                  | 50-83                     | 68    | 96-131  | 118   | 61-97  | 85   | -     | Ey   | A                     | SH    | 33-53 | 44    |
| 29. | UAS 381      | N-2-330 | 30S                 | 59-84                     | 73    | 103-132 | 118   | 85-102 | 97   | 15    | Ey-M | A                     | So-SH | 32-46 | 39    |
| 30. | NIAW 2892    | N-2-331 | 30MS                | 47-88                     | 71    | 100-133 | 119   | 93-116 | 105  | 30    | Ey-M | A                     | SH    | 35-47 | 41    |
| 31. | PBW 751      | N-2-332 | tR                  | 50-84                     | 70    | 102-132 | 119   | 73-98  | 84   | -     | M    | A                     | SH    | 32-44 | 35    |
| 32. | HI 1614      | N-2-333 | 30MS                | 52-85                     | 71    | 95-131  | 118   | 80-105 | 94   | -     | Ey   | A                     | SH    | 31-46 | 39    |
| 33. | GW 483       | N-2-334 | 30MS                | 49-77                     | 66    | 102-126 | 117   | 69-104 | 90   | 20    | M    | A                     | SH    | 37-56 | 49    |
| 34. | CG 1020      | N-2-335 | 10MS                | 51-84                     | 70    | 103-133 | 119   | 74-102 | 91   | -     | Ey   | A                     | SH    | 33-49 | 39    |
| 35. | HI 1544(C)   | N-2-327 | 5MS                 | 50-74                     | 64    | 94-124  | 116   | 66-103 | 91   | 5     | Ey   | A                     | SH    | 40-50 | 44    |
| 36. | MACS 6222(C) | N-2-336 | 20MS                | 53-86                     | 71    | 94-134  | 118   | 77-98  | 89   | 15    | Ey   | A                     | SH    | 37-49 | 42    |

1. Ancillary data from Indore, Sagar, Jabalpur, Powarkheda, Bilaspur, Vijapur, Junagadh, Udaipur and Kota
2. Black rust data from Vijapur and Powarkheda centres.
3. Lodging data from Jabalpur, Powarkheda and Udaipur.

**NIVT-2-IR-TS-TAS- NAT-Zone, 2015-16**  
**Central Zone**  
**Individual Station Black Rust Data**

| <b>SN</b> | <b>Genotype</b> | <b>Code</b> | <b>Vijapur</b> | <b>Powarkheda</b> |
|-----------|-----------------|-------------|----------------|-------------------|
| 1.        | UAS 379         | N-2-301     | tMS            | 10MS              |
| 2.        | RVW 4246        | N-2-302     | tMS            | 30MS              |
| 3.        | RAJ 4470        | N-2-303     | tS             | 10MS              |
| 4.        | GW 485          | N-2-304     | 0              | 0                 |
| 5.        | HI 1613         | N-2-305     | 0              | 0                 |
| 6.        | GW 481          | N-2-306     | tR             | 20S               |
| 7.        | RVW 4247        | N-2-307     | 0              | 0                 |
| 8.        | K 1510          | N-2-308     | 0              | 5MR               |
| 9.        | JWS 149         | N-2-309     | 0              | 20MR              |
| 10.       | DBW 201         | N-2-310     | 5MS            | 20MS              |
| 11.       | MACS 6692       | N-2-311     | 5MS            | 20MS              |
| 12.       | HI 1615         | N-2-312     | tMS            | 20S               |
| 13.       | NIAW 2844       | N-2-313     | tMS            | 30MS              |
| 14.       | AKAW 4899       | N-2-314     | 5S             | 40S               |
| 15.       | MP 1324         | N-2-315     | 5MS            | 10MS              |
| 16.       | HI 1616         | N-2-316     | 0              | 20MR              |
| 17.       | UAS 378         | N-2-317     | tMS            | 10MR              |
| 18.       | UAS 380         | N-2-318     | 0              | 10MR              |
| 19.       | MP 1325         | N-2-319     | tMS            | 30MS              |
| 20.       | MP 3465         | N-2-320     | tS             | 30MS              |
| 21.       | HD 3231         | N-2-321     | tS             | 20MS              |
| 22.       | WH 1208         | N-2-322     | 5MS            | 10MS              |
| 23.       | GW 480          | N-2-323     | 5MS            | 20MS              |
| 24.       | UP 2944         | N-2-324     | tS             | 5MR               |
| 25.       | MP 1323         | N-2-325     | tS             | 10MR              |
| 26.       | GW 479          | N-2-326     | 0              | 0                 |
| 27.       | DBW 200         | N-2-328     | tS             | 20MS              |
| 28.       | MACS 6689       | N-2-329     | tS             | 0                 |
| 29.       | UAS 381         | N-2-330     | 0              | 30S               |
| 30.       | NIAW 2892       | N-2-331     | 0              | 30MS              |
| 31.       | PBW 751         | N-2-332     | tR             | 0                 |
| 32.       | HI 1614         | N-2-333     | tS             | 30MS              |
| 33.       | GW 483          | N-2-334     | tR             | 30MS              |
| 34.       | CG 1020         | N-2-335     | 5MS            | 10MS              |
| 35.       | HI 1544(C)      | N-2-327     | 0              | 5MS               |
| 36.       | MACS 6222(C)    | N-2-336     | 0              | 20MS              |

## Summary of Disease Data and Agronomic Characteristics

Peninsular Zone

Trial: NIVT-2-IR-TS-TAS- NAT-Zone, 2015-16

| SN  | Variety      | Code    | Disease Reactions |      |    | Agronomic Characteristics |      |         |       |        |      |       |      | Grain Characteristics |       |       |       |
|-----|--------------|---------|-------------------|------|----|---------------------------|------|---------|-------|--------|------|-------|------|-----------------------|-------|-------|-------|
|     |              |         | Br                | ACI  | BP | Hd.R                      | Hd.M | Mat.R   | Mat.M | Ht.R   | Ht.M | Lod.M | Thr. | Col.                  | Tex.  | TGW.R | TGW.M |
| 1.  | UAS 379      | N-2-301 | 5S                | 1.9  | 3  | 51-63                     | 54   | 103-112 | 106   | 69-90  | 80   | 30    | Ey   | A                     | SH    | 33-46 | 41    |
| 2.  | RVW 4246     | N-2-302 | tMR               | 0.1  | 0  | 57-68                     | 61   | 101-112 | 108   | 80-111 | 93   | 15    | Ey-M | A                     | SH    | 33-44 | 39    |
| 3.  | RAJ 4470     | N-2-303 | 20S               | 8.3  | 0  | 51-63                     | 55   | 95-106  | 102   | 81-99  | 86   | 55    | Ey-M | A                     | SH    | 36-44 | 40    |
| 4.  | GW 485       | N-2-304 | 0                 | 0.0  | 5  | 46-57                     | 50   | 97-107  | 102   | 55-76  | 61   | 15    | Ey   | A                     | SH    | 33-44 | 39    |
| 5.  | HI 1613      | N-2-305 | 0                 | 0.0  | 3  | 42-52                     | 45   | 94-106  | 100   | 70-86  | 74   | 20    | Ey   | A                     | SH    | 40-55 | 49    |
| 6.  | GW 481       | N-2-306 | tS                | 0.3  | 0  | 40-53                     | 45   | 100-106 | 102   | 66-83  | 74   | 40    | Ey-M | A                     | SH-H  | 42-51 | 46    |
| 7.  | RVW 4247     | N-2-307 | 0                 | 0.0  | 0  | 40-55                     | 48   | 94-104  | 100   | 59-76  | 66   | 5     | Ey-M | A                     | SH    | 33-44 | 38    |
| 8.  | K 1510       | N-2-308 | 10S               | 3.3  | 0  | 59-85                     | 66   | 96-122  | 107   | 66-83  | 71   | 15    | Ey   | A                     | So-SH | 25-34 | 30    |
| 9.  | JWS 149      | N-2-309 | 20MR              | 2.7  | 0  | 47-85                     | 60   | 97-119  | 106   | 80-88  | 83   | 25    | Ey-M | A                     | SH    | 20-32 | 28    |
| 10. | DBW 201      | N-2-310 | 40S               | 26.7 | 0  | 52-72                     | 59   | 96-115  | 106   | 85-99  | 90   | 5     | Ey-M | A                     | SH    | 32-40 | 36    |
| 11. | MACS 6692    | N-2-311 | 20S               | 6.7  | 5  | 55-67                     | 59   | 95-110  | 102   | 42-92  | 76   | 30    | Ey   | A                     | SH    | 30-42 | 37    |
| 12. | HI 1615      | N-2-312 | 10S               | 3.3  | 0  | 55-74                     | 62   | 94-118  | 105   | 82-99  | 87   | 10    | Ey   | A                     | SH    | 32-45 | 39    |
| 13. | NAIW 2844    | N-2-313 | 60S               | 20.3 | 10 | 46-56                     | 50   | 94-104  | 101   | 77-85  | 80   | 50    | Ey-M | A                     | SH    | 45-49 | 47    |
| 14. | AKAW 4899    | N-2-314 | 60S               | 30.3 | 4  | 61-74                     | 65   | 94-115  | 107   | 87-105 | 95   | 45    | Ey-M | A                     | SH    | 28-42 | 35    |
| 15. | MP 1324      | N-2-315 | 5MR               | 0.7  | 8  | 55-66                     | 59   | 98-114  | 105   | 83-91  | 87   | 50    | Ey   | A                     | So-SH | 35-45 | 41    |
| 16. | HI 1616      | N-2-316 | 0                 | 0.0  | 5  | 42-58                     | 50   | 94-106  | 101   | 59-90  | 71   | 35    | Ey-M | A                     | SH    | 39-45 | 42    |
| 17. | UAS 378      | N-2-317 | 10MS              | 2.7  | 3  | 52-66                     | 58   | 94-109  | 103   | 77-88  | 82   | 25    | Ey   | A                     | SH    | 32-44 | 38    |
| 18. | UAS 380      | N-2-318 | 30S               | 16.7 | 0  | 58-83                     | 66   | 97-118  | 108   | 83-103 | 91   | 20    | Ey   | A                     | SH    | 24-40 | 32    |
| 19. | MP 1325      | N-2-319 | 20S               | 13.3 | 5  | 49-66                     | 56   | 98-109  | 104   | 85-103 | 91   | 25    | Ey   | A                     | SH-H  | 32-43 | 40    |
| 20. | MP 3465      | N-2-320 | 5S                | 2.0  | 0  | 50-71                     | 58   | 96-117  | 106   | 84-100 | 89   | 15    | Ey-M | A                     | SH    | 30-42 | 38    |
| 21. | HD 3231      | N-2-321 | 60S               | 26.7 | 10 | 53-73                     | 60   | 101-114 | 106   | 77-100 | 84   | 25    | Ey   | A                     | So-SH | 33-40 | 36    |
| 22. | WH 1208      | N-2-322 | 5MS               | 1.3  | 7  | 52-64                     | 57   | 96-112  | 104   | 67-90  | 82   | 20    | Ey   | A                     | So-SH | 30-43 | 38    |
| 23. | GW 480       | N-2-323 | 10MS              | 2.7  | 8  | 45-57                     | 49   | 95-104  | 101   | 65-86  | 74   | 5     | Ey   | A                     | SH    | 41-46 | 44    |
| 24. | UP 2944      | N-2-324 | 40S               | 16.7 | 0  | 56-72                     | 61   | 95-112  | 106   | 83-93  | 87   | 30    | Ey   | A                     | SH    | 31-42 | 37    |
| 25. | MP 1323      | N-2-325 | 5S                | 1.7  | 5  | 49-68                     | 56   | 95-116  | 106   | 80-95  | 85   | 10    | M    | A                     | SH    | 35-46 | 42    |
| 26. | GW 479       | N-2-326 | 0                 | 0.0  | 3  | 43-51                     | 47   | 96-106  | 101   | 53-74  | 59   | 10    | Ey   | A                     | SH    | 40-50 | 45    |
| 27. | DBW 200      | N-2-328 | 10S               | 3.3  | 5  | 52-62                     | 55   | 101-106 | 103   | 73-93  | 80   | 15    | M    | A                     | SH    | 42-50 | 46    |
| 28. | MACS 6689    | N-2-329 | 0                 | 0.0  | 2  | 47-58                     | 52   | 96-109  | 103   | 63-83  | 68   | 15    | Ey   | A                     | SH    | 44-46 | 45    |
| 29. | UAS 381      | N-2-330 | 30S               | 10.3 | 2  | 58-74                     | 63   | 99-118  | 106   | 84-99  | 90   | 30    | Ey-M | A                     | So-SH | 27-37 | 34    |
| 30. | NAIW 2892    | N-2-331 | tMS               | 0.3  | 2  | 51-66                     | 57   | 99-111  | 104   | 75-102 | 86   | 25    | Ey-M | A                     | SH    | 32-45 | 40    |
| 31. | PBW 751      | N-2-332 | 0                 | 0.0  | 5  | 47-63                     | 53   | 95-110  | 103   | 61-86  | 71   | 25    | M    | A                     | SH    | 26-36 | 33    |
| 32. | HI 1614      | N-2-333 | 10S               | 3.7  | 2  | 48-62                     | 54   | 97-109  | 103   | 78-93  | 83   | 15    | Ey   | A                     | SH    | 30-46 | 38    |
| 33. | GW 483       | N-2-334 | 0                 | 0.0  | 7  | 46-57                     | 50   | 98-106  | 103   | 59-89  | 68   | 15    | M    | A                     | SH    | 38-55 | 48    |
| 34. | CG 1020      | N-2-335 | 20S               | 8.0  | 4  | 58-68                     | 61   | 97-112  | 104   | 79-96  | 86   | 50    | Ey   | A                     | SH    | 31-37 | 34    |
| 35. | HI 1544(C)   | N-2-327 | tR                | 0.1  | 8  | 44-56                     | 49   | 94-106  | 102   | 64-81  | 72   | 10    | Ey   | A                     | SH    | 37-42 | 40    |
| 36. | MACS 6222(C) | N-2-336 | 0                 | 0.0  | 0  | 46-65                     | 54   | 96-114  | 104   | 70-88  | 76   | 10    | Ey   | A                     | SH    | 30-47 | 40    |

1. Ancillary data from Pune, Parbhani, Dharwad and Nippani.
2. Brown rust data from Pune, Dharwad and Nippani centres. Black point data from Pune only
3. Lodging data from Pune and Parbhani.

**NIVT 2-IR-TS-TAS-NAT-Zone, 2015-16**  
**Peninsular Zone**  
**Individual Station Brown Rust Data**

| <b>SN</b> | <b>Variety</b> | <b>Code</b> | <b>Pune</b> | <b>Nippani</b> | <b>Dharwad</b> |
|-----------|----------------|-------------|-------------|----------------|----------------|
| 1.        | UAS 379        | N-2-301     | 5S          | tMS            | 0              |
| 2.        | RVW 4246       | N-2-302     | tMR         | 0              | 0              |
| 3.        | RAJ 4470       | N-2-303     | 5S          | 0              | 20S            |
| 4.        | GW 485         | N-2-304     | 0           | 0              | 0              |
| 5.        | HI 1613        | N-2-305     | 0           | 0              | 0              |
| 6.        | GW 481         | N-2-306     | tS          | 0              | 0              |
| 7.        | RVW 4247       | N-2-307     | 0           | 0              | 0              |
| 8.        | K 1510         | N-2-308     | 0           | 0              | 10S            |
| 9.        | JWS 149        | N-2-309     | 20MR        | 0              | tMR            |
| 10.       | DBW 201        | N-2-310     | 40S         | 0              | 40S            |
| 11.       | MACS 6692      | N-2-311     | 0           | 0              | 20S            |
| 12.       | HI 1615        | N-2-312     | 0           | 0              | 10S            |
| 13.       | NIAW 2844      | N-2-313     | tS          | 0              | 60S            |
| 14.       | AKAW 4899      | N-2-314     | 30S         | tMS            | 60S            |
| 15.       | MP 1324        | N-2-315     | 0           | 0              | 5MR            |
| 16.       | HI 1616        | N-2-316     | 0           | 0              | 0              |
| 17.       | UAS 378        | N-2-317     | tR          | 0              | 10MS           |
| 18.       | UAS 380        | N-2-318     | 20S         | 0              | 30S            |
| 19.       | MP 1325        | N-2-319     | 20S         | 0              | 20S            |
| 20.       | MP 3465        | N-2-320     | tS          | 0              | 5S             |
| 21.       | HD 3231        | N-2-321     | 20S         | 0              | 60S            |
| 22.       | WH 1208        | N-2-322     | 0           | 0              | 5MS            |
| 23.       | GW 480         | N-2-323     | tR          | 0              | 10MS           |
| 24.       | UP 2944        | N-2-324     | 10S         | 0              | 40S            |
| 25.       | MP 1323        | N-2-325     | tR          | 0              | 5S             |
| 26.       | GW 479         | N-2-326     | 0           | 0              | 0              |
| 27.       | DBW 200        | N-2-328     | 0           | 0              | 10S            |
| 28.       | MACS 6689      | N-2-329     | 0           | 0              | 0              |
| 29.       | UAS 381        | N-2-330     | tS          | 0              | 30S            |
| 30.       | NIAW 2892      | N-2-331     | tR          | 0              | tMS            |
| 31.       | PBW 751        | N-2-332     | 0           | 0              | 0              |
| 32.       | HI 1614        | N-2-333     | tS          | 0              | 10S            |
| 33.       | GW 483         | N-2-334     | 0           | 0              | 0              |
| 34.       | CG 1020        | N-2-335     | 5MS         | 0              | 20S            |
| 35.       | HI 1544(C)     | N-2-327     | tR          | 0              | 0              |
| 36.       | MACS 6222(C)   | N-2-336     | 0           | 0              | 0              |