

Sounding Rocket Mission Summary
TEXUS/MiniTEXUS/MAXUS-Missions 1977 to 2011

| Camp No | Mission | Launch Date | Time MEZ | Count | No. of Down | No. of Modules | No. of Experiments | Payload Weight Kg | Payload Length mm | No. of TV-links | Campaign | Modules | Apogee Km | 0g-Zeit sec | Recovery Time min | Experimenters |
|---------|-------------|-------------|----------|-------|-------------|----------------|--------------------|-------------------|-------------------|-----------------|---------------------------------------|---------|-----------|-------------|--|---------------|
| 1 | TEXUS 1 | Tu 13.12.77 | 09.46 | 8 | 5 | 9/14 | 347,0 | 4589 | - | 21.11.-16.12.77 | 01-1/02-1/06-1/06-2/SSC | 265 | 364 | 165 | Hodes, Frischat, Sprenger, Walter/Lierke/ Brückner/ Raub, Ehrhardt | |
| 2 | TEXUS 2 | Th 16.11.78 | 08.49 | 10 | 5 | 8/22 | 360,0 | 4154 | - | 24.10.-18.11.78 | 01-1/02-1/06-1/06-2/SSC | 265 | 381 | 95 | Sprenger, Walter, Pant, Bathke/ Haessner/ Brückner/ Sell/ Mix | |
| 3 | TEXUS 3A | Mo 28.04.80 | 08.10 | 1 | 6 | 10/22 | 373,3 | 4424 | - | 14.04.-30.04.80 | 06-1/06-2/06-3/06-4/SSC | 253 | - | 59 | Sprenger, Walter, Pötschke, Hoffmeister/ Brückner/ Sell, Schwabe/ Littke, Straub/ Ci | |
| 4 | TEXUS 3B | Th 30.04.81 | 08.00 | 1 | 6 | 10/22 | 373,5 | 4424 | - | 21.04.-12.05.81 | 06-1/06-2/06-3/06-4/SSC | 253 | 374 | 140 | Sprenger, Walter, Pötschke, Hoffmeister/ Brückner/ Sell, Schwabe/ Littke, Straub/ Ci | |
| | TEXUS 4 | Fr 08.05.81 | 07.27 | 1 | 4 | 11/46 | 365,5 | 4424 | - | | 01-1/03/06-5/06-6 | 258 | 366 | 86 | Sprenger, Pötschke, Beier/ Walter (4x)/ Littke, Ehrhard/ Brückner | |
| 5 | TEXUS 5 | Th 29.04.82 | 07.20 | 2 | 5 | 10/51 | 373,0 | 4321 | - | 19.04.-11.05.82 | 01-1/02-1/06-2/06-3/SSC | 256 | 355 | 76 | Sprenger, Walter, Schäfer, Pötschke/ Haessner, Lierke/ Sell, Schwabe/ Littke, Straub | |
| | TEXUS 6 | Sa 08.05.82 | 07.30 | 3 | 4 | 11/21 | 368,5 | 4399 | - | | 01-2/03/06-6/06-7 | 256 | 359 | 62 | Braedt, Pötschke, Deruytere, Luyendijk/ Favier (2), Walter (2)/ Brückner/ Straub, Ra | |
| 6 | TEXUS 7 | Th 05.05.83 | 07.05 | 2 | 5 | 8/18 | 374,6 | 4836 | 1 | 26.04.-11.05.83 | 01-1/02-2/06-4/06-5/SSC/TV | 227 | 330 | 61 | Sprenger, Walter, Deruytere, Pötschke/ Eyer/ Chun/ Langbein, Ehrhardt | |
| | TEXUS 8 | Su 13.05.83 | 13.37 | 1 | 6 | 7/7 | 348,8 | 4641 | - | | 02-1/06-1/06-3/06-6/06-8 | 264 | 377 | 75 | Rossitto, Langbein/ Brückner/ Straub, Schwabe/ Petre/ Straub (2x)/ Richter | |
| 7 | TEXUS 9 | Th 03.05.84 | 06.13 | 1 | 5 | 9/13 | 359,0 | 4483 | 1 | 24.04.-17.05.84 | 01-1/02-2/06-4/06-5/06-8/TV | 258 | 379 | 100 | Sprenger, Pötschke, Schäfer, Deruytere/ Lierke/ Monti/ Langbein, Ehrhardt/ Petre | |
| | TEXUS 10 | Tu 15.05.84 | 09.46 | 1 | 6 | 8/8 | 375,8 | 5248 | - | | 02-3/06-2/06-3/06-6/06-9/SSC | 242 | 368 | 124 | Müller/ Sell/ Straub/ Sahn/ Martinez, Turner | |
| 8 | TEXUS 11 | Sa 27.04.85 | 06.15 | 1 | 5 | 10/20 | 350,5 | 4638 | 1 | 16.04.-09.05.85 | 01-1/06-1/06-3/06-5/06-10 | 266 | 382 | 63 | Sprenger, Frischat (2x), Pötschke/ Brückner/ Straub/ Zimmermann/ Beysenz | |
| | TEXUS 12 | Mo 06.05.85 | 06.35 | 1 | 4 | 7/14 | 365,1 | 4817 | 2 | | 01-2/02-3/06-9/SSC/TV | 253 | 366 | 62 | Frischat, Graf (2x), Sprenger/ Cröll/ Martinez, Turner | |
| 9 | TEXUS 13 | We 30.04.86 | 06.40 | 2 | 5 | 22/29 | 379,9 | 4945 | 2 | 18.04.-14.05.86 | 01-2/06-5/06-6/06-10/TV | 246 | 359 | 63 | Bach(2x), Togano, Frischat/ Zimmermann, Hampf/ Straub/Legros, Vochten/ Beysenz | |
| | TEXUS 14 | Mo 12.05.86 | 06.55 | 2 | 4 | 18/18 | 372,7 | 4996 | 1 | | 02-2/06-4/06-7/06-11/SSC/TV | 250 | - | - | Lierke/ Monti/ Richter/ Zimmermann | |
| 10 | TEXUS 14B | Su 03.05.87 | 06.00 | 4 | 4 | 18/18 | 372,7 | 4996 | 1 | 21.04.-12.05.87 | 02-2/06-4/06-7/06-11/SSC/TV | 252 | 364 | 61 | Lierke/ Monti/ Richter/ Zimmermann (2x) | |
| | TEXUS 15 | Sa 09.05.87 | 06.00 | 1 | 5 | 12/21 | 379,1 | 4939 | 2 | | 01-1/02-3/06-5/06-8/6-12/TV | - | - | - | Sprenger, Rogge, Prinz, Frischat/ Müller/ Hampf/ Legros/ Stein | |
| 11 | TEXUS 16 | Mo 23.11.87 | 10.10 | 4 | 4 | 11/26 | 379,7 | 4882 | 1 | 26.10.-25.11.87 | 01-1/01-2/02-3/06-8/TV | - | - | - | Sprenger, Rogge, Prinz, Frischat/ Ekbohm, Deruytere, Köstler, Frischat/ Müller/ Leg | |
| 12 | TEXUS 17 | Mo 02.05.88 | 06.00 | 7 | 5 | 16/16 | 347,0 | 4705 | 2 | 18.04.-10.05.88 | 06-5/06-7/06-12/06-14/06-15/TV | 285 | 403 | 67 | Hampf/ Richter/ Stein/ Klein/ Ubbels | |
| | TEXUS 18 | Fr 06.05.88 | 06.30 | 1 | 4 | 17/17 | 368,8 | 4855 | 3 | | 06-9/06-11/06-13/TEM BIO/TV | 265 | 378 | 47 | Voikmann/ Martinez/ Zimmermann (2x)/ Hannig | |
| 13 | TEXUS 19 | Mo 28.11.88 | 09.20 | 9 | 5 | 9/18 | 381,7 | 5007 | 3 | 14.11.-05.12.88 | 01-3/02-2/06-6/06-8/TEM BIO/TV | 244 | 360 | 53 | Rogge, Ekbohm, Sprenger, Sato, Frischat/ Lierke/ Schill/ Legros | |
| | TEXUS 20 | Fr 02.12.88 | 11.05 | 3 | 3 | 8/24 | 391,8 | 4993 | 3 | | 01-3/02-4/06-13/TV | 238 | 352 | 62 | Prinz, Frischat, Deruytere, Watanabe, Köstler, Yukimoto/ Müller/ Hannig | |
| 14 | TEXUS 21 | Su 30.04.89 | 05.48 | 5 | 4 | 7/7 | 332,7 | 4531 | 5 | 17.04.-05.05.89 | 06-5/06-6/06-16/06-17/2TV | 268 | 390 | 59 | Hampf/ Straub/ Sievers/ Legros, Schwabe | |
| | TEXUS 22 | We 03.05.89 | 05.30 | 1 | 3 | 16/16 | 410,5 | 5188 | 1 | | 02-3/06-11/TEMPUS/TV | 223 | 329 | 60 | Benz (Cröll)/ Zimmermann/ Willecker | |
| 15 | TEXUS 23 | Sa 25.11.89 | 09.05 | 3 | 6 | 9/12 | 363,7 | 5134 | 3 | 13.11.-08.12.89 | 06-4/06-7/06-9/06-12/06-19/TEM BIO/TV | 249 | 365 | 62 | Monti/ Richter/ Martinez/ Stein/ Häder/ Volkman | |
| | TEXUS 24 | We 06.12.89 | 09.11 | 6 | 3 | 3/7 | 375,9 | 5149 | 3 | | 02-4/04-1/TCMF/TV | 244 | 357 | 134 | Müller/ Hannig/ STC | |
| 16 | TEXUS 25 | Su 13.05.90 | 05.52 | 12 | 5 | 11/11 | 385,3 | 5316 | 3 | 23.04.-17.05.90 | 06-5/06-7/06-10/06-16/06-18/2TV | 234 | 343 | 66 | Hampf/ Richter/ Beysenz/ Sievers/ Stierstadt | |
| | TEXUS 26 | Tu 15.05.90 | 04.45 | 1 | 5 | 22/27 | 381,3 | 5047 | 3 | | 01-1/06-6/06-11/06-14/06-19/TV | 235 | 341 | 70 | Ahlborn, Horitomi, Amende, Ekbohm/ Straub/ Zimmermann/ Klein/ Schill | |
| 17 | TEXUS 27 | Th 15.11.90 | 08.05 | 3 | 4 | 6/10 | 360,2 | 4746 | 2 | 05.11.-17.11.90 | 01-1/02-1/04-2/06-19/2TV | 249 | 367 | 55 | Lindner(2x), Amende., Ekbohm/ Turner/ De Balman/ Briegleb | |
| 18 | MAXUS 1 | We 08.05.91 | 05.54 | 1 | 6 | 9/ | 766,2 | 6628 | 6 | 17.04.-10.05.91 | 02-5/03-2/06-4/06-5/06-20/MEO/2TV | 157 | - | 86 | Müller, Maze/ Wallrafen/ Monti/ Cogoli/ Schwabe/ Norden | |
| 19 | TEXUS 28 | Sa 23.11.91 | 10.40 | 3 | 4 | 7/7 | 381,5 | 5322 | 4 | 11.11.-26.11.91 | 03-3/04-2/06-5/06-16/2TV | 239 | 347 | 76 | Hildmann/ De Balmann/ Häder, Briegleb/ Sievers | |
| 20 | MAXUS 1B | Su 08.11.92 | 11.25 | 1 | 6 | 9/ | 784,7 | 6628 | 6 | 26.10.-24.11.92 | 02-5/03-2/06-4/06-5/06-20/MEO/2TV | 717 | 760 | 71 | Müller, Maze/ Wallrafen/ Monti/ Cogoli/ Schwabe/ Norden | |
| | TEXUS 29 | Su 22.11.92 | 10.22 | 5 | 4 | 12/12 | 397,0 | 5297 | 3 | | 01-3/02-3/06-5/06-14/TV | 229 | 335 | 62 | Ahlborn, Krabbes, Amende, Horitomi/ Cröll/ Häder, Sievers/ Klein(Woermann) | |
| 21 | TEXUS 30 | Sa 01.05.93 | 07.35 | 2 | 4 | 5/5 | 375,7 | 5240 | 2 | 19.04.-04.05.93 | 03-3/06-5/06-21/06-18/TV | 224 | 350 | 72 | Schilz/ Häder, Sievers/ Stierstadt/ Schnabl, Hampf | |
| 22 | TEXUS 31 | Fr 26.11.93 | 12.00 | 1 | 4 | 7/17 | 346,4 | 4633 | 3 | 15.11.-01.12.93 | 01-1/06-6/06-12/06-17/TV | 257 | 373 | 102 | Duffar (4x)/ Straub/ Stein/ Legros | |
| | MiniTEXUS 1 | Fr 29.11.93 | 10.30 | 2 | 2 | 2/2 | 160,0 | 2950 | 2 | | 06-7/OST2/TV | 146 | 225 | 59 | Richter/ Netter | |
| 23 | MiniTEXUS 2 | Tu 03.05.94 | 09.40 | 2 | 2 | 1/1 | 160,0 | 3022 | 2 | 21.04.-07.05.94 | 06-17/TEM NOR/TV | 157 | 218 | 54 | Urehus/ Legros | |
| | TEXUS 32 | Th 05.05.94 | 06.15 | 3 | 4 | 6/6 | 390,1 | 5069 | 3 | | 01-4/02-3/06-14/06-21/FSM/TV | 235 | 360 | 65 | Duffar(2x)/ Danilewsky/ Klein(Woermann)/ Schnabl, Hampf/ Moolenkamp | |
| 24 | TEXUS 33 | We 30.11.94 | 11.30 | 4 | 4 | 4/5 | 331,2 | 4566 | 5 | 14.11.-02.12.94 | 06-9/06-10/06-22/MITE/2TV | 267 | 370 | 79 | Martinez/ Schneider/ Wozniak/ Passerone | |
| 25 | MiniTEXUS 4 | Sa 29.04.95 | 07.55 | 1 | 2 | 2/2 | 159,7 | 2789 | 2 | 24.04.-04.05.95 | 06-7/TEM OST/TV | 148 | 200 | 73 | Richter/ Netter | |
| | MiniTEXUS 3 | Tu 02.05.95 | 07.35 | 1 | 1 | 1/2 | 198,0 | 2914 | 2 | | TEM-SEN/TV | 125 | 180 | 65 | Tarifa | |
| 26 | MAXUS 2 | Tu 28.11.95 | 10.42 | 1 | 5 | 11/20 | 796,7 | 6398 | 6 | 13.11.-01.12.95 | 04-2/06-5M2/06-5RO1/06-17/DYLCO2/TV | 706 | 761 | 79 | De Balmann/ Schmitt, Cogoli/ Hemmersbach/ Legros, Schwabe/ Langbein | |
| 27 | TEXUS 34 | Sa 02.03.96 | 11.00 | 7 | 4 | 7/7 | 393,5 | 5107 | 4 | 12.02.-04.03.96 | 01-1/06-10/06-14/INEXMAM/TV | 235 | 340 | 100 | Kammler, Neumann/ Klein/ Schneider/ Monti | |
| 28 | TEXUS 35 | Su 24.11.96 | 12.05 | 1 | 4 | 5/18 | 331,0 | 4572 | 4 | 11.11.-26.11.96 | 02-6/06-5RO2/06-21/MPPE | 268 | 379 | 72 | Danilewsky/Häder/Schnabl/Morfill | |
| 29 | TEXUS 36 | Sa 07.02.98 | 08.40 | 1 | 4 | 4/14 | 383,2 | 5189 | 6 | 26.01.-13.02.98 | 02-3/06-5RO2/06-23/MPPE | 238 | 345 | 90 | Cröll et al/Häder/Zimmermann/Morfill | |
| | MiniTEXUS 5 | We 11.02.98 | 10.42 | 1 | 1 | 1/1 | 196,3 | 2960 | 2 | | TEM-FER/TV | 138 | 198 | 122 | Beysenz/Garrabos/Evesque | |
| 30 | MAXUS 3 | Tu 24.11.98 | 10.53 | 1 | 5 | 8/26 | 785,1 | 6444 | 6 | 09.11.-05.12.98 | 04-2/06-5RO1/06-5RO2/06-4/BIG/2TV | 713 | 770 | 71 | Clifton/Buchen/ Häder/Monti/Taboni | |
| | MiniTEXUS 6 | Th 03.12.98 | 12.04 | 7 | 1 | 1/1 | 197,3 | 2914 | 1 | | TEM-SEN2 | 128 | 189 | 70 | Joulain/Torero | |
| 31 | TEXUS 37 | Mo 27.03.00 | 13.17 | 4 | 4 | 5/10 | 369,2 | 4978 | 4 | 13.03.-04.04.00 | 01-1/06-5/06-21/06-24/TV | 247 | 349 | 60 | Rex/Dreyer/Hampf/Buchen/Braun | |
| | TEXUS 38 | Su 02.04.00 | 09.34 | 2 | 3 | 4/5 | 369,1 | 4714 | 6 | | 06-25/TEM EVA/TEM SEN3/2TV | 250 | 352 | 120 | Jones/Gökalp/Tarifa | |
| 32 | MAXUS 4 | Su 29.04.01 | 13.28 | 1 | 5 | 7/16 | 803,4 | 6485 | 6 | 17.04.-10.05.01 | 02-5M06-4M06-26/06-27/SSC/2TV | 703 | 733 | 330 | Cröll/Dold/Monti/Martens/Schwabe/Adler/Kronberg | |
| | TEXUS 39 | Tu 08.05.01 | 11.55 | 2 | 4 | 5/11 | 364,1 | 4839 | 0 | | 01-5/03-4/06-5/06-16/06-21 | 249 | 359 | 120 | Neumann/Ratke/Quader/Scherer/Hemmersbach/Hampf | |
| 33 | MAXUS 5 | Tu 01.04.03 | 08.00 | 1 | 5 | 7/16 | 795,0 | 6456 | 6 | 17.03.-11.04.03 | 06-RO1/06-26/FER/BIG/INEXMAM/TV | 701 | 736 | 150 | Braun/Martens/Beysens, Evesque, Garrabos/Tabony/Monti | |
| | TEXUS 40 | Tu 08.04.03 | 10.20 | 1 | 4 | 4/83 | 364,0 | 4756 | 6 | | 06-5RO2/06-21/06-23/06-29 | 247 | 357 | 120 | Häder, Lebert/Schnabl/Zimmermann/Hanke | |
| 34 | MAXUS 6 | Mo 22.11.04 | 09.35 | 1 | 5 | 8/82 | 793,0 | 6584 | 6 | 8.11.-4.12.04 | 01-1/02-5/06-21/06-27/FOAM/TV | 705 | 740 | 90 | Froyen/Cröll, Dold/Schnabl/Schwabe/Adler, Kronberg, Langevin | |
| | TEXUS 41 | Th 02.12.04 | 11.20 | 4 | 4 | 4/50 | 411,0 | 5205 | 4 | | 03-4/06-16/06-24/06-29/TV | 230 | 328 | 74 | Ratke/Scherer/Dreyer/Hanke | |
| 35 | TEXUS 42 | Th 01.12.05 | 10.04 | 1 | 2 | 3/3 | 372,2 | 4567 | 5 | 21.11.- .03.12 | EML-1/06-24/TV | 264 | 388 | 126 | Wunderlich/Bender/Dreyer | |
| 36 | MAXUS 7 | Tu 02.05.06 | 08.16 | 1 | 5 | 5/9 | 777,0 | 6390 | 6 | 18.04.-13.05.06 | 01-2/03-4/06-5RO2/06-16/TEM FER/TV | 702 | 737 | 100 | Zimmermann/Ratke/Häder/Hampf/Beysens, Garrabos, Evesque | |
| | TEXUS 43 | Th 11.05.06 | 10.12 | 4 | 3 | 3/130 | 407,4 | 5341 | 5 | | 06-RO1/06-5RO2/TEM SEN4/TV | 237 | 345 | 75 | Braun/Häder/Joulain | |
| 37 | TEXUS 44 | Th 07.02.08 | 12.30 | 8 | 3 | 4/10 | 372,8 | 4851 | 3 | 21.01.-23.02.08 | EML 2/06-30/TEM BIO / TV | 264 | 379 | 105 | Wunderlich/Egry/Ambesi/Volkman | |
| | TEXUS 45 | Th 21.02.08 | 07.15 | 11 | 3 | 3/11 | 356,9 | 4996 | 5 | | 06-24/06-31/06-32 | 273 | 387 | 135 | Dreyer, Colin/Hilbig/Tropea | |
| 38 | TEXUS 46 | Su 22.11.09 | 12.15 | 7 | 2 | 3/5 | 392,2 | 4979 | 3 | 2.11.-02.12.09 | EML 2 / JCM | 253 | 388 | 115 | Egry, Fecht, Wunderlich, Gandin/Mikami, Moesi, Eigenbrod | |
| | TEXUS 47 | Su 29.11.09 | 10.00 | 4 | 4 | 4/78 | 375,9 | 5003 | 4 | | | | | | | |