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|---|------------------------------------|---|-------------------------------------|---|--|
| Flight Procedures Cover Page | Task Action: FLIGHT CHECK | Task Type: IAP | Estimated Chart Date: 09/10/2020 | APWS Task ID: 1AF7A38E765B4CBC995B0FE10AF6BEF8 | APWS Project ID: 9349D484D7764FB7ACE1FF19AA5906E9 |
| Procedure: RNAV (GPS) RWY 22 AMDT 0B | | Enroute: NO | Specialist: Stewart, Christopher | | Agreement Number: |
| Airport ID: KMMV | Airport Name: MC MINNVILLE MUNI | | Airport City: MC MINNVILLE | | State: OR |
| Facility ID: | Facility Type: | Flight Inspection Remark Type: New FC Slot | | | |


Procedure Comments:

P-NOTAM FDC 0/2923


CANCELS NOTAM 9/0664

CONTACT: DON LANIER, AJV-A431 MANAGER, 405.954-8242

PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJF-1000) MEMO, DATED JUNE 4, 2020, SUBJECT: FLIGHT INSPECTION OF NEW CONTROLLING OBSTACLES.



7/21/20 J. DuBois



| FIPC BASIC FORM | | | | | | |
|--|---|----------------------------------|--|-----------------------------------|---|--|
| PROCEDURE: RNAV (GPS) RWY 22 AMDT 0B | | | AIRPORT NAME: MC MINNVILLE MUNI | | AIRPORT ID: KMMV | SPECIAL CONTROL NO: SG-09-370-20 |
| FAC ID: KMMV22 | | CITY: MC MINNVILLE | | | ST: OR | ORIG CHART DATE: 02/25/2021 |
| DFL TYPE: PROC/S | THIRD PARTY: <input type="checkbox"/> YES | EST. TIME ON SITE: 0.4 | REIMB. NUMBER: | PTS TASK ID: | | |
| PREFLIGHT NOTES | | | | | | |
| REVIEWER: | | | | | DATE: | |
| COMMENTS: | | | | | CHECK ONE: | |
| | | | | | <input type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT | |
| | | | | | <div style="display: flex; justify-content: space-between;"> YES NO </div> | |
| | | | | | CPV COMPLETE? | |
| | | | | | | X |
| PROCEDURE RESULTS | | | | | | |
| INSPECTION DATE: 10/07/2020 | CREW #: VN118 | N #: | INSTRUMENT PROCEDURE STATUS: <input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input type="checkbox"/> UNSAT | | ARINC CODING: <input type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT | |
| FLIGHT INSPECTOR SIGNATURE: donald mcgough @ 10/07/2020 10:09 | | | PRINTED NAME: MCGOUGH, DONALD ALOYSIUS | | | NOTAM INITIATED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |
| FLIGHT INSPECTOR REMARKS: Ground evaluation of amended procedure, MCMINNVILLE MUNI, MCMINNVILLE, OR, RNAV (GPS) RWY 22 ORIG-B, KMMV. Procedure is Satisfactory as amended. The changes to the procedure do not require an in-flight evaluation. The changes to the controlling obstacles were for the LNAV and LNAV/VNAV. The old LNAV final obstacle (1019 Tree) was eliminated because new criteria shrank the TERPS area and now the tallest obstacle is the new 347 Tree (41-060112). The LNAV Stepdown obstacle is new, 357 Tree. | | | | | | |
| IN-FLIGHT OBSTACLE REPORT | | | | | | |
| OBSTRUCTION ID #: | COORDINATES OR LOCATION: | GNSS ALTITUDE (MSL): | BAROMETRIC ALTITUDE (MSL): | HEIGHT ABOVE GROUND LEVEL: | | |


| | | |
|--|------------------------|---|
| WAAS CH 50309 W22A | APP CRS 218° | Rwy Idg 5420 TDZE 161 Apt Elev 163 |
|--|------------------------|---|

RNAV (GPS) RWY 22
MC MINNVILLE MUNI (MMV)

RNP APCH.

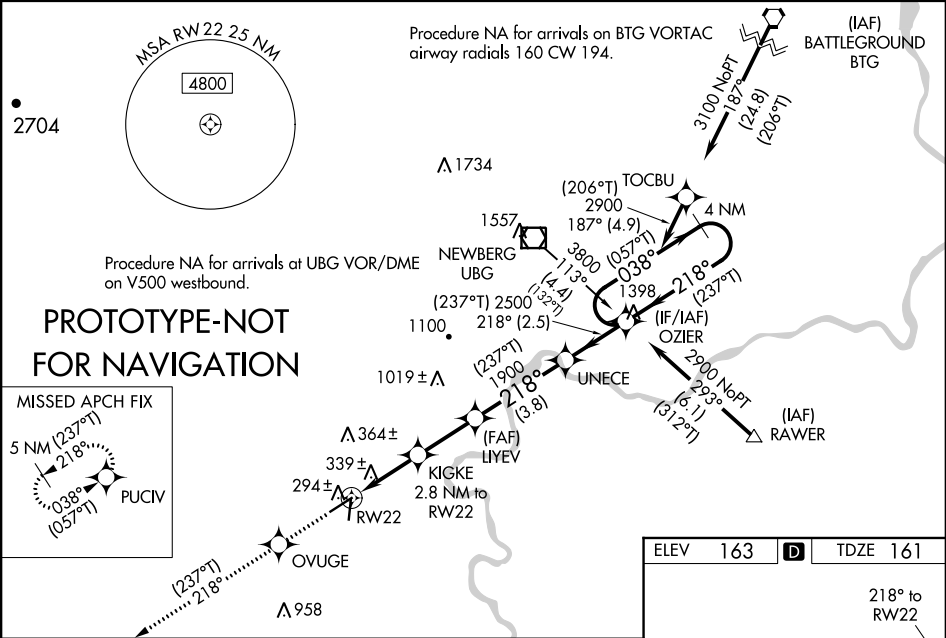
▼ For inop ALS, increase LPV all Cats visibility to ¾ SM, LNAV/VNAV all Cats to 1¾ SM, LNAV Cat A/B to 1 SM and Cat C/D to 1¾ SM. Baro-VNAV NA when using Aurora State altimeter setting. For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -15°C or above 48°C. For inop ALS when using Aurora State altimeter setting, increase LNAV/VNAV all Cats visibility to 1¾ SM, LNAV Cat A/B to 1 SM and Cat C/D to 1¾ SM. VDP NA when using Aurora State altimeter setting. When local altimeter setting not received, use Aurora State altimeter setting: increase LPV DA to 534 feet, LNAV/VNAV DA to 703 feet; increase all MDAs 60 feet and visibility LNAV Cats C and D ½ SM.

MALSR

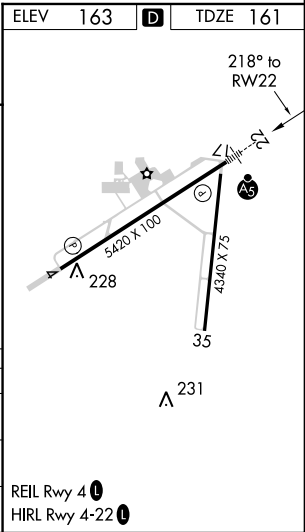


MISSED APPROACH:
Climb to 4900 direct
OVUGE then on 218°
track to PUCIV and
hold, continue
climb-in-hold to 4900.

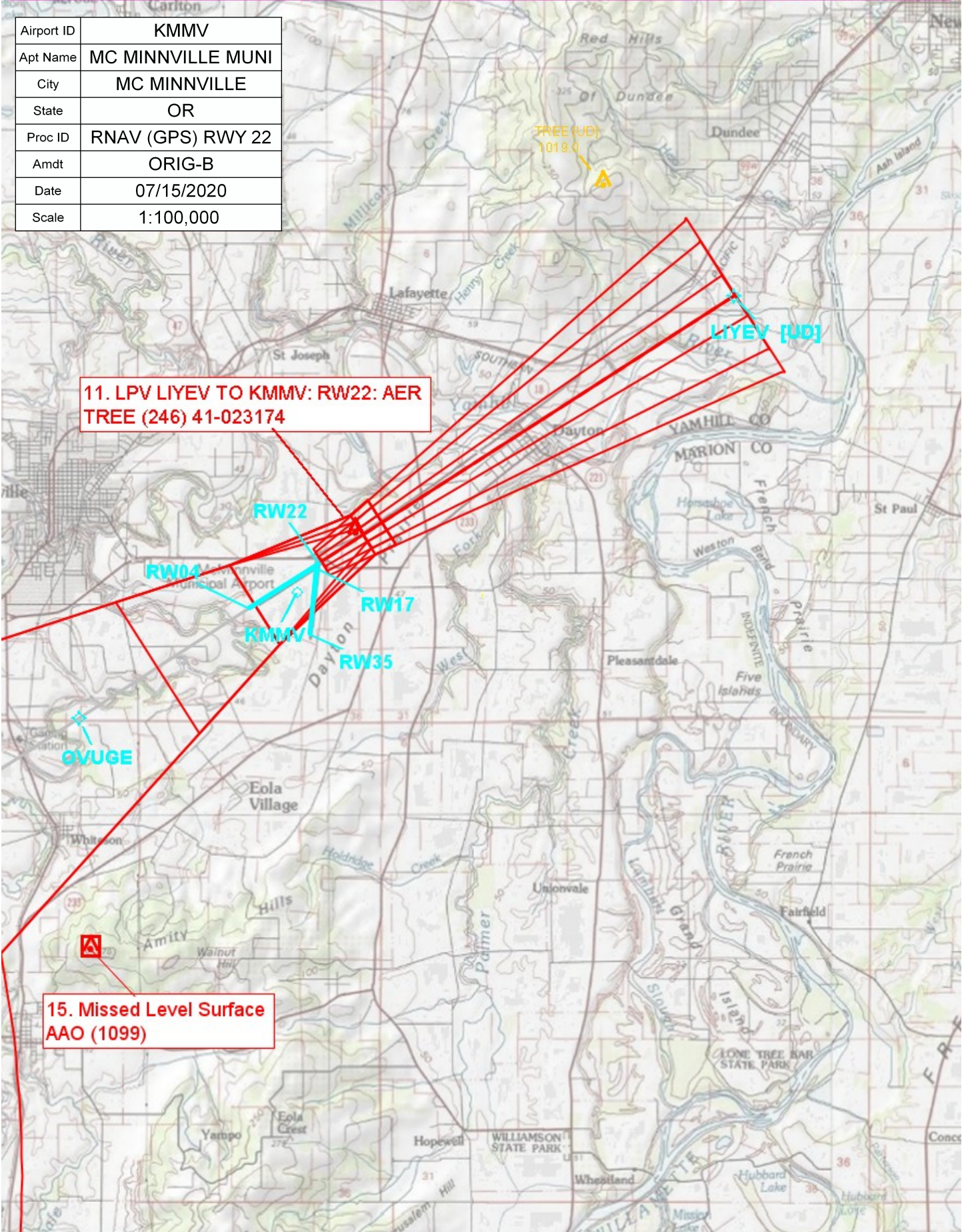
| | | | | |
|------------------------|--|--|---------------------------|--|
| ASOS 135.675 | PORTLAND APP CON 126.0 284.6 (NORTH) | SEATTLE CENTER 125.8 291.7 (SOUTH) | CLNC DEL 118.35 | UNICOM 123.0 (CTAF) 0 |
|------------------------|--|--|---------------------------|--|



| | | | | | |
|------------------|-------------------------|---------|---------------------|-----------------|----------------------|
| 4900 | OVUGE | 218° tr | PUCIV | OZIER | 4 NM Holding Pattern |
| * LNAV only | KIGKE 2.8 NM to RW22 | UNECE | OZIER | (057°T) 038° | 2900 |
| * 1.7 NM to RW22 | 1100* | 1900 | 2500 | 218° (237°T) | GP 3.00° TCH 57 |
| 1.7 | 1.1 | 2.4 NM | 3.8 NM | 2.5 NM | |
| CATEGORY | A | B | C | D | |
| LPV DA | 474-¾ 313 (400-¾) | | | | |
| LNAV/VNAV DA | 643-1¼ 482 (500-1¼) | | | | |
| LNAV MDA | 740-¾ 579 (600-¾) | | 740-1¼ 579 (600-1¼) | | |



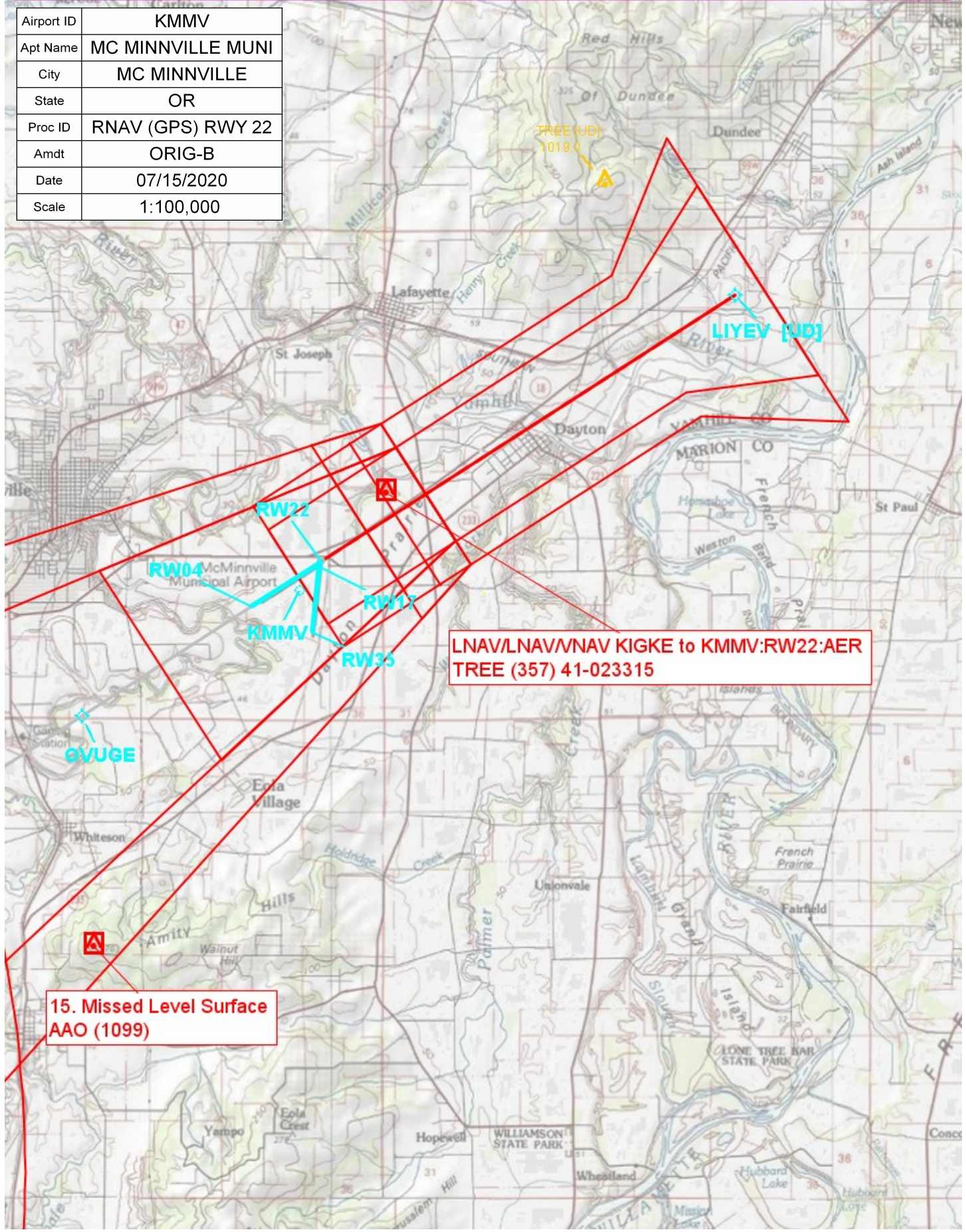
| | |
|------------|-------------------|
| Airport ID | KMMV |
| Apt Name | MC MINNVILLE MUNI |
| City | MC MINNVILLE |
| State | OR |
| Proc ID | RNAV (GPS) RWY 22 |
| Amdt | ORIG-B |
| Date | 07/15/2020 |
| Scale | 1:100,000 |



11. LPV LIYEV TO KMMV: RW22: AER
TREE (246) 41-023174

15. Missed Level Surface
AAO (1099)

| | |
|------------|-------------------|
| Airport ID | KMMV |
| Apt Name | MC MINNVILLE MUNI |
| City | MC MINNVILLE |
| State | OR |
| Proc ID | RNAV (GPS) RWY 22 |
| Amdt | ORIG-B |
| Date | 07/15/2020 |
| Scale | 1:100,000 |



LNAV/LNAV/VNAV KIGKE to KMMV:RW22:AER
TREE (357) 41-023315

15. Missed Level Surface
AAO (1099)

FT IN 20000 40000 60000
200000 400000 600000

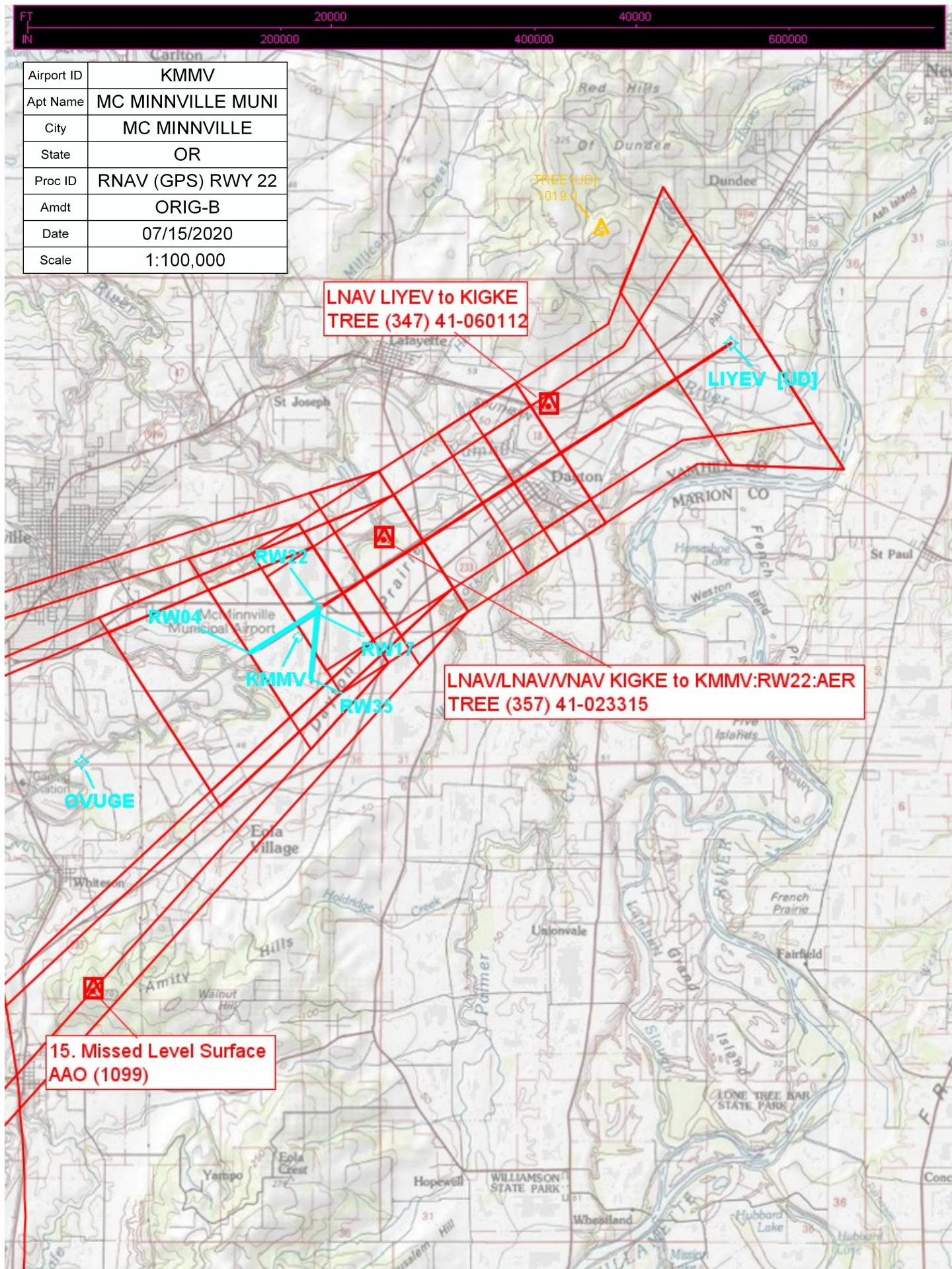
| | |
|------------|-------------------|
| Airport ID | KMMV |
| Apt Name | MC MINNVILLE MUNI |
| City | MC MINNVILLE |
| State | OR |
| Proc ID | RNAV (GPS) RWY 22 |
| Amdt | ORIG-B |
| Date | 07/15/2020 |
| Scale | 1:100,000 |

LNAV LIYEV to KIGKE
TREE (347) 41-060112

LIYEV [UD]

LNAV/LNAV/VNAV KIGKE to KMMV:RW22:AER
TREE (357) 41-023315

15. Missed Level Surface
AAO (1099)



| | |
|------------|-------------------|
| Airport ID | KMMV |
| Apt Name | MC MINNVILLE MUNI |
| City | MC MINNVILLE |
| State | OR |
| Proc ID | RNAV (GPS) RWY 22 |
| Amdt | ORIG-B |
| Date | 07/15/2020 |
| Scale | 1:500,000 |

